Weatherford LABORATORIES

PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-08**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000001**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100080.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-08**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000001**
Sampling Point:		**File Name:**	**G7100080.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.305	1926522	73496	14.65	1.43
NO2	Normal Olefin C2	6.904	217973	255998	1.66	4.98
NC2	Normal Alkane C2	6.932	335894	466012	2.55	9.06
NO3	Normal Olefin C3	7.049	294359	306034	2.24	5.95
NC3	Normal Alkane C3	7.072	200246	316743	1.52	6.16
NO4	Normal Olefin C4	7.519	186043	161108	1.41	3.13
NC4	Normal Alkane C4	7.607	116531	111292	0.89	2.16
NO5	Normal Olefin C5	9.075	111496	77077	0.85	1.50
NC5	Normal Alkane C5	9.375	121329	73284	0.92	1.42
NO6	Normal Olefin C6	12.793	149562	72954	1.14	1.42
NC6	Normal Alkane C6	13.318	130100	57620	0.99	1.12
BZ	Benzene	15.513	47053	23641	0.36	0.46
NO7	Normal Olefin C7	17.683	140537	61343	1.07	1.19
NC7	Normal Alkane C7	18.245	150330	65487	1.14	1.27
TOL	Toluene	20.646	130310	48675	0.99	0.95
NO8	Normal Olefin C8	22.379	135518	55410	1.03	1.08
NC8	Normal Alkane C8	22.900	132678	56796	1.01	1.10
EB	Ethylbenzene	24.869	44335	14369	0.34	0.28
MXYL	m-Xylene	25.246	95497	34092	0.73	0.66
PXYL	p-Xylene	25.280	48018	17630	0.37	0.34
OXYL	o-Xylene	26.164	59344	20529	0.45	0.40
23DMT	2-3 Dimethylthiophene	25.513	11385	3750	0.09	0.07
STY	Styrene	25.616	11125	3837	0.08	0.07
NO9	Normal Olefin C9	26.650	105944	44370	0.81	0.86
NC9	Normal Alkane C9	27.120	109146	47788	0.83	0.93
PH	Phenol	28.915	49947	15801	0.38	0.31
NO10	Normal Olefin C10	30.559	103122	40408	0.78	0.79
NC10	Normal Alkane C10	30.992	90634	37704	0.69	0.73
OCR	o-Cresol	31.620	11691	5624	0.09	0.11
MPCR	mp-Cresol	32.587	27275	6934	0.21	0.13
NO11	Normal Olefin C11	34.166	95957	33786	0.73	0.66
NC11	Normal Alkane C11	34.557	82632	32523	0.63	0.63
OEPH	o-Ethylphenol	35.675	30218	8513	0.23	0.17
PEPH	p-Ethylphenol	36.412	15678	4448	0.12	0.09
NO12	Normal Olefin C12	37.506	75432	24922	0.57	0.48
NC12	Normal Alkane C12	37.867	73558	26743	0.56	0.52
2MN	2-Methylnaphthalen	40.319	27638	8044	0.21	0.16
NO13	Normal Olefin C13	40.626	62577	20865	0.48	0.41
1MN	1-Methylnaphthalen	40.796	31579	10353	0.24	0.20
NC13	Normal Alkane C13	40.957	65391	22756	0.50	0.44
NO14	Normal Olefin C14	43.550	67510	20008	0.51	0.39
DMN	Dimethylnaphthalene	43.639	6007	2418	0.05	0.05
NC14	Normal Alkane C14	43.852	55920	18027	0.43	0.35
NO15	Normal Olefin C15	46.300	40189	14120	0.31	0.27
NC15	Normal Alkane C15	46.578	49976	16594	0.38	0.32
NO16	Normal Olefin C16	48.892	45506	12612	0.35	0.25
NC16	Normal Alkane C16	49.150	36077	12376	0.27	0.24
NO17	Normal Olefin C17	51.348	33066	9815	0.25	0.19
NC17	Normal Alkane C17	51.585	33819	11498	0.26	0.22
PREN	Pris-1-ene	51.922	3984	1262	0.03	0.02
PHEN	Phenanthrene	52.499	7192	1257	0.05	0.02

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-08**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000001**
Sampling Point:		**File Name:**	**G7100080.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.678	22859	7627	0.17	0.15
NC18	Normal Alkane C18	53.893	27019	9507	0.21	0.18
NO19	Normal Olefin C19	55.894	22000	6996	0.17	0.14
NC19	Normal Alkane C19	56.094	25446	8397	0.19	0.16
NO20	Normal Olefin C20	58.003	20868	5938	0.16	0.12
NC20	Normal Alkane C20	58.188	22659	7596	0.17	0.15
NO21	Normal Olefin C21	60.017	17333	5394	0.13	0.10
NC21	Normal Alkane C21	60.188	18696	6462	0.14	0.13
NO22	Normal Olefin C22	61.943	14724	4837	0.11	0.09
NC22	Normal Alkane C22	62.106	16460	6106	0.13	0.12
NO23	Normal Olefin C23	63.797	11646	4190	0.09	0.08
NC23	Normal Alkane C23	63.943	15215	5474	0.12	0.11
NO24	Normal Olefin C24	65.574	12167	4112	0.09	0.08
NC24	Normal Alkane C24	65.711	14377	4982	0.11	0.10
NO25	Normal Olefin C25	67.285	9199	3196	0.07	0.06
NC25	Normal Alkane C25	67.413	13613	4564	0.10	0.09
NO26	Normal Olefin C26	68.939	10693	3315	0.08	0.06
NC26	Normal Alkane C26	69.055	10796	3434	0.08	0.07
NO27	Normal Olefin C27	70.539	5652	1888	0.04	0.04
NC27	Normal Alkane C27	70.649	9834	3183	0.07	0.06
NO28	Normal Olefin C28	72.085	7254	1619	0.06	0.03
NC28	Normal Alkane C28	72.190	6321	2032	0.05	0.04
NO29	Normal Olefin C29	73.671	5077	1051	0.04	0.02
NC29	Normal Alkane C29	73.762	8081	1909	0.06	0.04
NO30	Normal Olefin C30	75.271	2668	652	0.02	0.01
NC30	Normal Alkane C30	75.376	4326	1082	0.03	0.02
NO31	Normal Olefin C31	77.009	2688	772	0.02	0.02
NC31	Normal Alkane C31	77.109	5719	936	0.04	0.02
NO32	Normal Olefin C32	78.894	1664	391	0.01	0.01
NC32	Normal Alkane C32	79.005	4782	935	0.04	0.02
NO33	Normal Olefin C33	80.827	1622	272	0.01	0.01
NC33	Normal Alkane C33	80.998	2150	410	0.02	0.01
NO34	Normal Olefin C34					
NC34	Normal Alkane C34					
NO35	Normal Olefin C35					
NC35	Normal Alkane C35					
NC36	Normal Alkane C36					

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-08**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000001**
Sampling Point:		**File Name:**	**G7100080.D**

Miscellaneous	By Areas	By Heights
Total Resolved	13153870	5144282
Total Resolved Known	6607461	3008006
Aromatic %	4.97	4.47
C1-C5 alkenes & alkanes	3510393	1841044
C6-C9 alkenes & alkanes	1053815	461768
C10-C13 alkenes & alkanes	649303	239707
C14-C23 alkenes & alkanes	596988	193574
C24+ alkenes & alkanes	138683	40735

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PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-10**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000002**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100081.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000002**
Sampling Point:		**File Name:**	**G7100081.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.330	3791907	160459	22.53	2.83
NO2	Normal Olefin C2	6.903	1885	16581	0.01	0.29
NC2	Normal Alkane C2	6.941	329894	539566	1.96	9.52
NO3	Normal Olefin C3	7.052	203102	223500	1.21	3.94
NC3	Normal Alkane C3	7.087	164035	258762	0.97	4.57
NO4	Normal Olefin C4	7.514	157662	114028	0.94	2.01
NC4	Normal Alkane C4	7.612	91198	86739	0.54	1.53
NO5	Normal Olefin C5	9.069	114913	79010	0.68	1.39
NC5	Normal Alkane C5	9.375	128438	86452	0.76	1.53
NO6	Normal Olefin C6	12.791	165287	80394	0.98	1.42
NC6	Normal Alkane C6	13.317	152558	72936	0.91	1.29
BZ	Benzene	15.511	49302	25972	0.29	0.46
NO7	Normal Olefin C7	17.680	155908	70121	0.93	1.24
NC7	Normal Alkane C7	18.243	173480	76377	1.03	1.35
TOL	Toluene	20.647	168043	62105	1.00	1.10
NO8	Normal Olefin C8	22.377	143583	58676	0.85	1.04
NC8	Normal Alkane C8	22.899	155867	66610	0.93	1.18
EB	Ethylbenzene	24.866	53214	17337	0.32	0.31
MXYL	m-Xylene	25.247	115978	40163	0.69	0.71
PXYL	p-Xylene	25.283	51406	19368	0.31	0.34
OXYL	o-Xylene	26.163	70767	24786	0.42	0.44
23DMT	2-3 Dimethylthiophene	25.523	11973	4311	0.07	0.08
STY	Styrene	25.612	12226	4174	0.07	0.07
NO9	Normal Olefin C9	26.647	114949	48075	0.68	0.85
NC9	Normal Alkane C9	27.118	122732	53626	0.73	0.95
PH	Phenol	28.911	65526	20829	0.39	0.37
NO10	Normal Olefin C10	30.557	101323	39293	0.60	0.69
NC10	Normal Alkane C10	30.989	104283	41575	0.62	0.73
OCR	o-Cresol	31.620	15633	7416	0.09	0.13
MPCR	mp-Cresol	32.587	33247	8769	0.20	0.15
NO11	Normal Olefin C11	34.158	95286	37972	0.57	0.67
NC11	Normal Alkane C11	34.556	90668	36137	0.54	0.64
OEPH	o-Ethylphenol	35.677	35730	10857	0.21	0.19
PEPH	p-Ethylphenol	36.412	18507	5373	0.11	0.09
NO12	Normal Olefin C12	37.504	77820	27363	0.46	0.48
NC12	Normal Alkane C12	37.855	78103	31446	0.46	0.55
2MN	2-Methylnaphthalen	40.323	32143	10009	0.19	0.18
NO13	Normal Olefin C13	40.619	61095	22447	0.36	0.40
1MN	1-Methylnaphthalen	40.796	37857	11085	0.22	0.20
NC13	Normal Alkane C13	40.956	76087	25468	0.45	0.45
NO14	Normal Olefin C14	43.550	70882	22338	0.42	0.39
DMN	Dimethylnaphthalene	43.603	19118	6383	0.11	0.11
NC14	Normal Alkane C14	43.852	66121	20328	0.39	0.36
NO15	Normal Olefin C15	46.300	44471	15378	0.26	0.27
NC15	Normal Alkane C15	46.578	59196	19803	0.35	0.35
NO16	Normal Olefin C16	48.891	58929	14060	0.35	0.25
NC16	Normal Alkane C16	49.149	41703	13791	0.25	0.24
NO17	Normal Olefin C17	51.349	37548	10662	0.22	0.19
NC17	Normal Alkane C17	51.584	39856	13656	0.24	0.24
PREN	Pris-1-ene	51.920	4304	1366	0.03	0.02
PHEN	Phenanthrene	52.525	9416	1888	0.06	0.03

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000002**
Sampling Point:		**File Name:**	**G7100081.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.678	22885	7908	0.14	0.14
NC18	Normal Alkane C18	53.894	30713	10738	0.18	0.19
NO19	Normal Olefin C19	55.894	24482	7197	0.15	0.13
NC19	Normal Alkane C19	56.094	29263	9384	0.17	0.17
NO20	Normal Olefin C20	58.000	22416	6038	0.13	0.11
NC20	Normal Alkane C20	58.187	26301	8410	0.16	0.15
NO21	Normal Olefin C21	60.015	18308	5578	0.11	0.10
NC21	Normal Alkane C21	60.186	22207	7133	0.13	0.13
NO22	Normal Olefin C22	61.941	15699	4843	0.09	0.09
NC22	Normal Alkane C22	62.103	17983	6365	0.11	0.11
NO23	Normal Olefin C23	63.792	10383	3802	0.06	0.07
NC23	Normal Alkane C23	63.940	15659	5891	0.09	0.10
NO24	Normal Olefin C24	65.565	12403	4230	0.07	0.07
NC24	Normal Alkane C24	65.704	15099	5060	0.09	0.09
NO25	Normal Olefin C25	67.277	8845	2966	0.05	0.05
NC25	Normal Alkane C25	67.407	13966	4540	0.08	0.08
NO26	Normal Olefin C26	68.929	9035	2578	0.05	0.05
NC26	Normal Alkane C26	69.046	10887	3079	0.06	0.05
NO27	Normal Olefin C27	70.529	5241	1674	0.03	0.03
NC27	Normal Alkane C27	70.638	9673	2840	0.06	0.05
NO28	Normal Olefin C28	72.072	6175	1372	0.04	0.02
NC28	Normal Alkane C28	72.179	6121	1835	0.04	0.03
NO29	Normal Olefin C29	73.640	4633	1006	0.03	0.02
NC29	Normal Alkane C29	73.749	7303	1641	0.04	0.03
NO30	Normal Olefin C30	75.258	5145	811	0.03	0.01
NC30	Normal Alkane C30	75.365	5710	1147	0.03	0.02
NO31	Normal Olefin C31	76.999	3488	700	0.02	0.01
NC31	Normal Alkane C31	77.082	5495	1044	0.03	0.02
NO32	Normal Olefin C32					
NC32	Normal Alkane C32	79.003	5985	913	0.04	0.02
NO33	Normal Olefin C33					
NC33	Normal Alkane C33					
NO34	Normal Olefin C34					
NC34	Normal Alkane C34					
NO35	Normal Olefin C35					
NC35	Normal Alkane C35					
NC36	Normal Alkane C36					

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z040-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000002**
Sampling Point:		**File Name:**	**G7100081.D**

Miscellaneous	By Areas	By Heights
Total Resolved	16827900	5667528
Total Resolved Known	8466660	2886548
Aromatic %	4.75	4.95
C1-C5 alkenes & alkanes	4983034	1565097
C6-C9 alkenes & alkanes	1184364	526815
C10-C13 alkenes & alkanes	684665	261701
C14-C23 alkenes & alkanes	675005	213303
C24+ alkenes & alkanes	135204	37436

Weatherford LABORATORIES

PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-03**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000003**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100082.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-03**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000003**
Sampling Point:		**File Name:**	**G7100082.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.215	503840	13438	15.02	1.07
NO2	Normal Olefin C2	6.920	77612	92912	2.31	7.42
NC2	Normal Alkane C2	6.943	120455	163082	3.59	13.03
NO3	Normal Olefin C3	7.064	64977	83430	1.94	6.66
NC3	Normal Alkane C3	7.092	38875	50440	1.16	4.03
NO4	Normal Olefin C4	7.535	37150	31777	1.11	2.54
NC4	Normal Alkane C4	7.621	24901	22599	0.74	1.81
NO5	Normal Olefin C5	9.084	18772	12501	0.56	1.00
NC5	Normal Alkane C5	9.385	16571	10966	0.49	0.88
NO6	Normal Olefin C6	12.794	26515	12879	0.79	1.03
NC6	Normal Alkane C6	13.318	18945	8340	0.56	0.67
BZ	Benzene	15.522	9504	5232	0.28	0.42
NO7	Normal Olefin C7	17.682	26997	12360	0.80	0.99
NC7	Normal Alkane C7	18.243	22128	9805	0.66	0.78
TOL	Toluene	20.648	30470	11881	0.91	0.95
NO8	Normal Olefin C8	22.379	24497	10247	0.73	0.82
NC8	Normal Alkane C8	22.898	20261	8917	0.60	0.71
EB	Ethylbenzene	24.878	10620	3205	0.32	0.26
MXYL	m-Xylene	25.259	25641	7908	0.76	0.63
PXYL	p-Xylene	25.301	7727	3304	0.23	0.26
OXYL	o-Xylene	26.171	13274	4368	0.40	0.35
23DMT	2-3 Dimethylthiophene	25.519	2305	761	0.07	0.06
STY	Styrene	25.630	2860	749	0.09	0.06
NO9	Normal Olefin C9	26.652	20823	8639	0.62	0.69
NC9	Normal Alkane C9	27.121	17754	7100	0.53	0.57
PH	Phenol	28.923	12841	3921	0.38	0.31
NO10	Normal Olefin C10	30.562	20595	7474	0.61	0.60
NC10	Normal Alkane C10	30.995	14821	6093	0.44	0.49
OCR	o-Cresol	31.626	1535	1366	0.05	0.11
MPCR	mp-Cresol	32.598	4994	1551	0.15	0.12
NO11	Normal Olefin C11	34.174	19252	7177	0.57	0.57
NC11	Normal Alkane C11	34.563	14465	5746	0.43	0.46
OEPH	o-Ethylphenol	35.692	6332	1788	0.19	0.14
PEPH	p-Ethylphenol	36.428	3265	809	0.10	0.06
NO12	Normal Olefin C12	37.517	15542	5796	0.46	0.46
NC12	Normal Alkane C12	37.872	13581	5665	0.40	0.45
2MN	2-Methylnaphthalen	40.338	10537	2253	0.31	0.18
NO13	Normal Olefin C13	40.639	15704	5097	0.47	0.41
1MN	1-Methylnaphthalen	40.814	9265	2710	0.28	0.22
NC13	Normal Alkane C13	40.968	13735	4743	0.41	0.38
NO14	Normal Olefin C14	43.558	13816	4942	0.41	0.39
DMN	Dimethylnaphthalene	43.599	6819	2302	0.20	0.18
NC14	Normal Alkane C14	43.866	12679	3810	0.38	0.30
NO15	Normal Olefin C15	46.318	12171	3893	0.36	0.31
NC15	Normal Alkane C15	46.596	11960	3978	0.36	0.32
NO16	Normal Olefin C16	48.917	11565	3381	0.34	0.27
NC16	Normal Alkane C16	49.173	8244	2676	0.25	0.21
NO17	Normal Olefin C17	51.377	9131	2773	0.27	0.22
NC17	Normal Alkane C17	51.614	8495	2922	0.25	0.23
PREN	Pris-1-ene	51.954	1133	346	0.03	0.03
PHEN	Phenanthrene	52.543	1415	335	0.04	0.03

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-03**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000003**
Sampling Point:		**File Name:**	**G7100082.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.710	5539	1942	0.17	0.16
NC18	Normal Alkane C18	53.926	6368	2276	0.19	0.18
NO19	Normal Olefin C19	55.931	5198	1636	0.15	0.13
NC19	Normal Alkane C19	56.131	5946	1929	0.18	0.15
NO20	Normal Olefin C20	58.043	5476	1422	0.16	0.11
NC20	Normal Alkane C20	58.229	5495	1657	0.16	0.13
NO21	Normal Olefin C21	60.064	3934	1244	0.12	0.10
NC21	Normal Alkane C21	60.236	3945	1432	0.12	0.11
NO22	Normal Olefin C22	61.997	3473	1072	0.10	0.09
NC22	Normal Alkane C22	62.157	3475	1273	0.10	0.10
NO23	Normal Olefin C23	63.851	2711	909	0.08	0.07
NC23	Normal Alkane C23	64.000	3150	1140	0.09	0.09
NO24	Normal Olefin C24	65.632	2176	703	0.06	0.06
NC24	Normal Alkane C24	65.770	2785	996	0.08	0.08
NO25	Normal Olefin C25	67.349	2081	617	0.06	0.05
NC25	Normal Alkane C25	67.472	2900	787	0.09	0.06
NO26	Normal Olefin C26	69.004	1762	473	0.05	0.04
NC26	Normal Alkane C26	69.119	3002	794	0.09	0.06
NO27	Normal Olefin C27	70.598	1177	412	0.04	0.03
NC27	Normal Alkane C27	70.711	2108	602	0.06	0.05
NO28	Normal Olefin C28	72.149	2255	478	0.07	0.04
NC28	Normal Alkane C28	72.255	2479	574	0.07	0.05
NO29	Normal Olefin C29	73.720	1980	394	0.06	0.03
NC29	Normal Alkane C29	73.834	1944	437	0.06	0.03
NO30	Normal Olefin C30	75.349	1972	289	0.06	0.02
NC30	Normal Alkane C30	75.456	1467	336	0.04	0.03
NO31	Normal Olefin C31					
NC31	Normal Alkane C31					
NO32	Normal Olefin C32					
NC32	Normal Alkane C32					
NO33	Normal Olefin C33					
NC33	Normal Alkane C33					
NO34	Normal Olefin C34					
NC34	Normal Alkane C34					
NO35	Normal Olefin C35					
NC35	Normal Alkane C35					
NC36	Normal Alkane C36					

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-03**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000003**
Sampling Point:		**File Name:**	**G7100082.D**

Miscellaneous	By Areas	By Heights
Total Resolved	3353693	1251896
Total Resolved Known	1542163	716212
Aromatic %	4.75	4.35
C1-C5 alkenes & alkanes	903153	481145
C6-C9 alkenes & alkanes	177920	78287
C10-C13 alkenes & alkanes	127695	47791
C14-C23 alkenes & alkanes	142771	46307
C24+ alkenes & alkanes	30088	7892

Weatherford LABORATORIES

PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-04A**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000004**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100086.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-04A**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000004**
Sampling Point:		**File Name:**	**G7100086.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.227	449294	12997	16.63	1.46
NO2	Normal Olefin C2	6.905	52439	53691	1.94	6.05
NC2	Normal Alkane C2	6.941	76240	102440	2.82	11.54
NO3	Normal Olefin C3	7.056	40383	40401	1.49	4.55
NC3	Normal Alkane C3	7.083	23871	33461	0.88	3.77
NO4	Normal Olefin C4	7.520	26863	21232	0.99	2.39
NC4	Normal Alkane C4	7.613	17978	15040	0.67	1.69
NO5	Normal Olefin C5	9.074	16415	11347	0.61	1.28
NC5	Normal Alkane C5	9.375	13872	8959	0.51	1.01
NO6	Normal Olefin C6	12.774	22924	11320	0.85	1.28
NC6	Normal Alkane C6	13.297	15560	6933	0.58	0.78
BZ	Benzene	15.498	10465	5342	0.39	0.60
NO7	Normal Olefin C7	17.650	20440	9129	0.76	1.03
NC7	Normal Alkane C7	18.209	16063	7108	0.59	0.80
TOL	Toluene	20.614	23441	8785	0.87	0.99
NO8	Normal Olefin C8	22.338	18237	7365	0.67	0.83
NC8	Normal Alkane C8	22.857	13983	6031	0.52	0.68
EB	Ethylbenzene	24.839	8070	2246	0.30	0.25
MXYL	m-Xylene	25.212	17453	5839	0.65	0.66
PXYL	p-Xylene	25.257	7999	2664	0.30	0.30
OXYL	o-Xylene	26.129	11924	3289	0.44	0.37
23DMT	2-3 Dimethylthiophene	25.483	1813	662	0.07	0.07
STY	Styrene	25.584	2174	533	0.08	0.06
NO9	Normal Olefin C9	26.608	14990	6261	0.55	0.71
NC9	Normal Alkane C9	27.076	12219	4921	0.45	0.55
PH	Phenol	28.881	8490	2672	0.31	0.30
NO10	Normal Olefin C10	30.516	16139	5575	0.60	0.63
NC10	Normal Alkane C10	30.947	11251	4473	0.42	0.50
OCR	o-Cresol	31.585	1492	910	0.06	0.10
MPCR	mp-Cresol	32.544	5287	1231	0.20	0.14
NO11	Normal Olefin C11	34.126	15003	5512	0.56	0.62
NC11	Normal Alkane C11	34.515	10713	4374	0.40	0.49
OEPH	o-Ethylphenol	35.649	5600	1426	0.21	0.16
PEPH	p-Ethylphenol	36.379	2707	733	0.10	0.08
NO12	Normal Olefin C12	37.466	12719	4644	0.47	0.52
NC12	Normal Alkane C12	37.821	13111	5350	0.49	0.60
2MN	2-Methylnaphthalen	40.293	5742	1467	0.21	0.17
NO13	Normal Olefin C13	40.587	11219	4166	0.42	0.47
1MN	1-Methylnaphthalen	40.763	6799	1748	0.25	0.20
NC13	Normal Alkane C13	40.914	13779	4905	0.51	0.55
NO14	Normal Olefin C14	43.504	11916	4158	0.44	0.47
DMN	Dimethylnaphthalene	43.579	3352	1517	0.12	0.17
NC14	Normal Alkane C14	43.809	10208	3176	0.38	0.36
NO15	Normal Olefin C15	46.256	9885	3303	0.37	0.37
NC15	Normal Alkane C15	46.533	9048	3165	0.33	0.36
NO16	Normal Olefin C16	48.846	9229	2868	0.34	0.32
NC16	Normal Alkane C16	49.101	6006	2073	0.22	0.23
NO17	Normal Olefin C17	51.298	7798	2404	0.29	0.27
NC17	Normal Alkane C17	51.533	6469	2224	0.24	0.25
PREN	Pris-1-ene	51.874	910	273	0.03	0.03
PHEN	Phenanthrene	52.526	1643	473	0.06	0.05

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-04A**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000004**
Sampling Point:		**File Name:**	**G7100086.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.623	4080	1451	0.15	0.16
NC18	Normal Alkane C18	53.838	4605	1652	0.17	0.19
NO19	Normal Olefin C19	55.833	3644	1101	0.13	0.12
NC19	Normal Alkane C19	56.031	3945	1339	0.15	0.15
NO20	Normal Olefin C20	57.936	3871	1094	0.14	0.12
NC20	Normal Alkane C20	58.122	3993	1170	0.15	0.13
NO21	Normal Olefin C21	59.949	2760	969	0.10	0.11
NC21	Normal Alkane C21	60.118	2955	990	0.11	0.11
NO22	Normal Olefin C22	61.871	2325	783	0.09	0.09
NC22	Normal Alkane C22	62.032	2247	877	0.08	0.10
NO23	Normal Olefin C23	63.719	1774	635	0.07	0.07
NC23	Normal Alkane C23	63.865	2086	782	0.08	0.09
NO24	Normal Olefin C24	65.490	1748	555	0.06	0.06
NC24	Normal Alkane C24	65.627	2011	712	0.07	0.08
NO25	Normal Olefin C25	67.199	1643	488	0.06	0.05
NC25	Normal Alkane C25	67.323	2303	669	0.09	0.08
NO26	Normal Olefin C26	68.844	1097	354	0.04	0.04
NC26	Normal Alkane C26	68.962	1837	537	0.07	0.06
NO27	Normal Olefin C27	70.441	1378	373	0.05	0.04
NC27	Normal Alkane C27	70.551	1723	483	0.06	0.05
NO28	Normal Olefin C28	71.977	2845	627	0.11	0.07
NC28	Normal Alkane C28	72.078	3795	733	0.14	0.08
NO29	Normal Olefin C29	73.537	1481	291	0.05	0.03
NC29	Normal Alkane C29	73.647	1703	326	0.06	0.04
NO30	Normal Olefin C30	75.140	1295	227	0.05	0.03
NC30	Normal Alkane C30	75.249	1439	305	0.05	0.03
NO31	Normal Olefin C31					
NC31	Normal Alkane C31					
NO32	Normal Olefin C32					
NC32	Normal Alkane C32					
NO33	Normal Olefin C33					
NC33	Normal Alkane C33					
NO34	Normal Olefin C34					
NC34	Normal Alkane C34					
NO35	Normal Olefin C35					
NC35	Normal Alkane C35					
NC36	Normal Alkane C36					

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z043-04A**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000004**
Sampling Point:		**File Name:**	**G7100086.D**

Miscellaneous	By Areas	By Heights
Total Resolved	2702127	887791
Total Resolved Known	1216206	482338
Aromatic %	4.61	4.68
C1-C5 alkenes & alkanes	717355	299568
C6-C9 alkenes & alkanes	134416	59068
C10-C13 alkenes & alkanes	103934	38999
C14-C23 alkenes & alkanes	108844	36214
C24+ alkenes & alkanes	26298	6680

Weatherford LABORATORIES

PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-10**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000005**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100087.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000005**
Sampling Point:		**File Name:**	**G7100087.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.311	2086902	63324	15.87	1.25
NO2	Normal Olefin C2	6.911	211248	223758	1.61	4.41
NC2	Normal Alkane C2	6.947	337674	421009	2.57	8.29
NO3	Normal Olefin C3	7.056	244416	322680	1.86	6.36
NC3	Normal Alkane C3	7.089	210269	325374	1.60	6.41
NO4	Normal Olefin C4	7.530	187427	157014	1.43	3.09
NC4	Normal Alkane C4	7.613	122043	122748	0.93	2.42
NO5	Normal Olefin C5	9.076	119880	85837	0.91	1.69
NC5	Normal Alkane C5	9.379	133823	95781	1.02	1.89
NO6	Normal Olefin C6	12.787	146357	73876	1.11	1.46
NC6	Normal Alkane C6	13.312	136106	64842	1.04	1.28
BZ	Benzene	15.506	34950	19804	0.27	0.39
NO7	Normal Olefin C7	17.673	130895	59294	1.00	1.17
NC7	Normal Alkane C7	18.230	151751	68357	1.15	1.35
TOL	Toluene	20.638	107361	39577	0.82	0.78
NO8	Normal Olefin C8	22.370	123941	53007	0.94	1.04
NC8	Normal Alkane C8	22.892	132555	56284	1.01	1.11
EB	Ethylbenzene	24.863	38617	11858	0.29	0.23
MXYL	m-Xylene	25.246	96740	31091	0.74	0.61
PXYL	p-Xylene	25.287	34079	12674	0.26	0.25
OXYL	o-Xylene	26.159	51235	16873	0.39	0.33
23DMT	2-3 Dimethylthiophene	25.497	12438	3737	0.09	0.07
STY	Styrene	25.607	10988	3500	0.08	0.07
NO9	Normal Olefin C9	26.643	104366	43072	0.79	0.85
NC9	Normal Alkane C9	27.114	117674	48999	0.89	0.97
PH	Phenol	28.912	56390	17634	0.43	0.35
NO10	Normal Olefin C10	30.556	110528	40147	0.84	0.79
NC10	Normal Alkane C10	30.989	98283	40000	0.75	0.79
OCR	o-Cresol	31.621	13796	5306	0.10	0.10
MPCR	mp-Cresol	32.595	25640	6988	0.19	0.14
NO11	Normal Olefin C11	34.164	87238	34451	0.66	0.68
NC11	Normal Alkane C11	34.558	87252	35196	0.66	0.69
OEPH	o-Ethylphenol	35.671	21166	6507	0.16	0.13
PEPH	p-Ethylphenol	36.417	16871	4130	0.13	0.08
NO12	Normal Olefin C12	37.507	67527	24583	0.51	0.48
NC12	Normal Alkane C12	37.867	70156	28880	0.53	0.57
2MN	2-Methylnaphthalen	40.333	23855	6363	0.18	0.13
NO13	Normal Olefin C13	40.617	51237	21169	0.39	0.42
1MN	1-Methylnaphthalen	40.800	30781	8846	0.23	0.17
NC13	Normal Alkane C13	40.959	68160	23964	0.52	0.47
NO14	Normal Olefin C14	43.553	61476	19697	0.47	0.39
DMN	Dimethylnaphthalene	43.617	10895	3364	0.08	0.07
NC14	Normal Alkane C14	43.854	59500	19390	0.45	0.38
NO15	Normal Olefin C15	46.303	40659	14368	0.31	0.28
NC15	Normal Alkane C15	46.581	52428	17944	0.40	0.35
NO16	Normal Olefin C16	48.898	42409	12852	0.32	0.25
NC16	Normal Alkane C16	49.152	39479	13495	0.30	0.27
NO17	Normal Olefin C17	51.353	35158	10570	0.27	0.21
NC17	Normal Alkane C17	51.588	36762	12664	0.28	0.25
PREN	Pris-1-ene	51.923	3686	1133	0.03	0.02
PHEN	Phenanthrene	52.490	4803	1308	0.04	0.03

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000005**
Sampling Point:		**File Name:**	**G7100087.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.680	24349	8521	0.19	0.17
NC18	Normal Alkane C18	53.896	29620	10666	0.23	0.21
NO19	Normal Olefin C19	55.893	24090	7067	0.18	0.14
NC19	Normal Alkane C19	56.093	27224	9455	0.21	0.19
NO20	Normal Olefin C20	58.000	23166	6820	0.18	0.13
NC20	Normal Alkane C20	58.186	25726	9073	0.20	0.18
NO21	Normal Olefin C21	60.013	19427	6566	0.15	0.13
NC21	Normal Alkane C21	60.183	25457	8384	0.19	0.17
NO22	Normal Olefin C22	61.936	16747	5726	0.13	0.11
NC22	Normal Alkane C22	62.096	20405	7642	0.16	0.15
NO23	Normal Olefin C23	63.783	14227	5267	0.11	0.10
NC23	Normal Alkane C23	63.930	19613	7323	0.15	0.14
NO24	Normal Olefin C24	65.556	17158	5449	0.13	0.11
NC24	Normal Alkane C24	65.693	18427	6691	0.14	0.13
NO25	Normal Olefin C25	67.264	11891	3934	0.09	0.08
NC25	Normal Alkane C25	67.390	18395	6098	0.14	0.12
NO26	Normal Olefin C26	68.911	13876	4517	0.11	0.09
NC26	Normal Alkane C26	69.028	14205	4730	0.11	0.09
NO27	Normal Olefin C27	70.504	7110	2349	0.05	0.05
NC27	Normal Alkane C27	70.615	12891	4474	0.10	0.09
NO28	Normal Olefin C28	72.047	7306	1973	0.06	0.04
NC28	Normal Alkane C28	72.151	8142	2551	0.06	0.05
NO29	Normal Olefin C29	73.613	4960	1434	0.04	0.03
NC29	Normal Alkane C29	73.719	9185	2276	0.07	0.04
NO30	Normal Olefin C30	75.228	3586	977	0.03	0.02
NC30	Normal Alkane C30	75.324	4866	1330	0.04	0.03
NO31	Normal Olefin C31	76.941	3312	700	0.03	0.01
NC31	Normal Alkane C31	77.039	6782	1422	0.05	0.03
NO32	Normal Olefin C32	78.802	1905	452	0.01	0.01
NC32	Normal Alkane C32	78.940	6991	1064	0.05	0.02
NO33	Normal Olefin C33	80.885	2965	491	0.02	0.01
NC33	Normal Alkane C33	81.026	3375	656	0.03	0.01
NO34	Normal Olefin C34	83.278	2649	519	0.02	0.01
NC34	Normal Alkane C34	83.439	4660	653	0.04	0.01
NO35	Normal Olefin C35	86.031	2105	386	0.02	0.01
NC35	Normal Alkane C35	86.194	2854	457	0.02	0.01
NC36	Normal Alkane C36	89.446	1959	290	0.01	0.01

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-10**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000005**
Sampling Point:		**File Name:**	**G7100087.D**

Miscellaneous	By Areas	By Heights
Total Resolved	13150090	5075693
Total Resolved Known	6761475	3003703
Aromatic %	4.49	3.93
C1-C5 alkenes & alkanes	3653682	1817525
C6-C9 alkenes & alkanes	1043645	467731
C10-C13 alkenes & alkanes	640381	248390
C14-C23 alkenes & alkanes	637922	213490
C24+ alkenes & alkanes	191555	55873

Weatherford LABORATORIES

PYROLYSIS GC

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-12**
Country:	**CANADA**	**Project #:**	**10-477-A**
Basin:		**Lab ID:**	**ADV000006**
Lease:		**Sample Type:**	**Core**
Block:		**Sampling Point:**	
Field:		**Formation:**	
Well Name:	**07CYA**	**Geologic Age:**	
Latitude:	**0**	**Top Depth:**	
Longitude:	**0**	**Bottom Depth:**	
Preparation:		**GC Method:**	

Pyrolysis GC Trace **G7100085.D**

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-12**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000006**
Sampling Point:		**File Name:**	**G7100085.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NC1	Normal Alkane C1	6.237	1664371	53961	22.01	2.19
NO2	Normal Olefin C2	6.914	104063	116592	1.38	4.72
NC2	Normal Alkane C2	6.941	139656	200610	1.85	8.13
NO3	Normal Olefin C3	7.056	111728	119106	1.48	4.83
NC3	Normal Alkane C3	7.084	80376	122401	1.06	4.96
NO4	Normal Olefin C4	7.526	63228	48337	0.84	1.96
NC4	Normal Alkane C4	7.611	45922	41649	0.61	1.69
NO5	Normal Olefin C5	9.080	48742	31182	0.64	1.26
NC5	Normal Alkane C5	9.383	47360	30976	0.63	1.26
NO6	Normal Olefin C6	12.807	68349	33641	0.90	1.36
NC6	Normal Alkane C6	13.319	62580	28603	0.83	1.16
BZ	Benzene	15.520	21228	11888	0.28	0.48
NO7	Normal Olefin C7	17.683	67394	30824	0.89	1.25
NC7	Normal Alkane C7	18.243	70282	30735	0.93	1.25
TOL	Toluene	20.651	72553	27686	0.96	1.12
NO8	Normal Olefin C8	22.379	62326	26424	0.82	1.07
NC8	Normal Alkane C8	22.899	61896	26975	0.82	1.09
EB	Ethylbenzene	24.875	24610	7519	0.33	0.30
MXYL	m-Xylene	25.252	50529	17414	0.67	0.71
PXYL	p-Xylene	25.289	22444	8306	0.30	0.34
OXYL	o-Xylene	26.169	31668	10630	0.42	0.43
23DMT	2-3 Dimethylthiophene	25.510	7007	2256	0.09	0.09
STY	Styrene	25.628	7036	1733	0.09	0.07
NO9	Normal Olefin C9	26.649	49608	20522	0.66	0.83
NC9	Normal Alkane C9	27.118	49393	20955	0.65	0.85
PH	Phenol	28.920	26079	8527	0.34	0.35
NO10	Normal Olefin C10	30.559	47615	17139	0.63	0.69
NC10	Normal Alkane C10	30.990	41945	16934	0.55	0.69
OCR	o-Cresol	31.624	4831	2704	0.06	0.11
MPCR	mp-Cresol	32.595	11997	3743	0.16	0.15
NO11	Normal Olefin C11	34.168	42060	15851	0.56	0.64
NC11	Normal Alkane C11	34.558	35651	15134	0.47	0.61
OEPH	o-Ethylphenol	35.689	16095	4379	0.21	0.18
PEPH	p-Ethylphenol	36.420	9273	2492	0.12	0.10
NO12	Normal Olefin C12	37.507	32645	12121	0.43	0.49
NC12	Normal Alkane C12	37.860	31358	12745	0.41	0.52
2MN	2-Methylnaphthalen	40.335	18192	4522	0.24	0.18
NO13	Normal Olefin C13	40.624	25508	9545	0.34	0.39
1MN	1-Methylnaphthalen	40.807	16932	4575	0.22	0.19
NC13	Normal Alkane C13	40.958	29993	10455	0.40	0.42
NO14	Normal Olefin C14	43.557	31196	9317	0.41	0.38
DMN	Dimethylnaphthalene	43.612	8769	2754	0.12	0.11
NC14	Normal Alkane C14	43.856	27167	8524	0.36	0.35
NO15	Normal Olefin C15	46.308	19396	6659	0.26	0.27
NC15	Normal Alkane C15	46.586	24725	8000	0.33	0.32
NO16	Normal Olefin C16	48.905	22790	6384	0.30	0.26
NC16	Normal Alkane C16	49.161	17096	5693	0.23	0.23
NO17	Normal Olefin C17	51.365	17308	4862	0.23	0.20
NC17	Normal Alkane C17	51.600	16643	5521	0.22	0.22
PREN	Pris-1-ene	51.941	2097	629	0.03	0.03
PHEN	Phenanthrene	52.535	4177	846	0.06	0.03

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-12**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000006**
Sampling Point:		**File Name:**	**G7100085.D**

Peak Label	Compound Name	Ret. Time	Area	Height	Area%	Hght%
NO18	Normal Olefin C18	53.695	9922	3320	0.13	0.13
NC18	Normal Alkane C18	53.913	12329	4417	0.16	0.18
NO19	Normal Olefin C19	55.915	9874	2757	0.13	0.11
NC19	Normal Alkane C19	56.114	10729	3690	0.14	0.15
NO20	Normal Olefin C20	58.025	9613	2572	0.13	0.10
NC20	Normal Alkane C20	58.211	10399	3298	0.14	0.13
NO21	Normal Olefin C21	60.044	8407	2294	0.11	0.09
NC21	Normal Alkane C21	60.213	8415	2884	0.11	0.12
NO22	Normal Olefin C22	61.974	6606	2031	0.09	0.08
NC22	Normal Alkane C22	62.133	6861	2559	0.09	0.10
NO23	Normal Olefin C23	63.826	4303	1652	0.06	0.07
NC23	Normal Alkane C23	63.976	6225	2307	0.08	0.09
NO24	Normal Olefin C24	65.603	5773	1828	0.08	0.07
NC24	Normal Alkane C24	65.740	6029	2105	0.08	0.09
NO25	Normal Olefin C25	67.316	3617	1204	0.05	0.05
NC25	Normal Alkane C25	67.442	5621	1850	0.07	0.07
NO26	Normal Olefin C26	68.961	3633	1167	0.05	0.05
NC26	Normal Alkane C26	69.075	4936	1408	0.07	0.06
NO27	Normal Olefin C27	70.542	2208	730	0.03	0.03
NC27	Normal Alkane C27	70.662	3749	1165	0.05	0.05
NO28	Normal Olefin C28	72.084	2930	758	0.04	0.03
NC28	Normal Alkane C28	72.188	2337	688	0.03	0.03
NO29	Normal Olefin C29	73.651	1995	464	0.03	0.02
NC29	Normal Alkane C29	73.744	2740	722	0.04	0.03
NO30	Normal Olefin C30	75.248	1632	417	0.02	0.02
NC30	Normal Alkane C30	75.352	2191	499	0.03	0.02
NO31	Normal Olefin C31					
NC31	Normal Alkane C31	77.053	3843	618	0.05	0.03
NO32	Normal Olefin C32					
NC32	Normal Alkane C32	78.966	2592	343	0.03	0.01
NO33	Normal Olefin C33					
NC33	Normal Alkane C33					
NO34	Normal Olefin C34					
NC34	Normal Alkane C34					
NO35	Normal Olefin C35					
NC35	Normal Alkane C35					
NC36	Normal Alkane C36					

Company:	**Canada-Nunavut Geoscience Office**	**Client ID:**	**07CYA-Z044-12**
Well Name:	**07CYA**	**Project #:**	**10-477-A**
Depth:	**-**	**Lab ID:**	**ADV000006**
Sampling Point:		**File Name:**	**G7100085.D**

Miscellaneous	By Areas	By Heights
Total Resolved	7563105	2467591
Total Resolved Known	3775398	1320731
Aromatic %	4.67	4.94
C1-C5 alkenes & alkanes	2305446	764814
C6-C9 alkenes & alkanes	491828	218679
C10-C13 alkenes & alkanes	286775	109924
C14-C23 alkenes & alkanes	280004	88741
C24+ alkenes & alkanes	55826	15966