

Gas Chromatography Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Gas Chromatography Data for Crude Oils, Condensates and Rock Extracts,
Geoscience Data Repository, Lands and Minerals Sector, Natural Resources Canada
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Sample ID: L01884

GSC Catalog No: C-558427

Acquisition Date: 1995-06-07

Location: 15-6-11-16W4

UWI: 102150601116W400

Upper Depth (m): 977.0

Lower Depth (m): 982.0

Fraction: gasoline

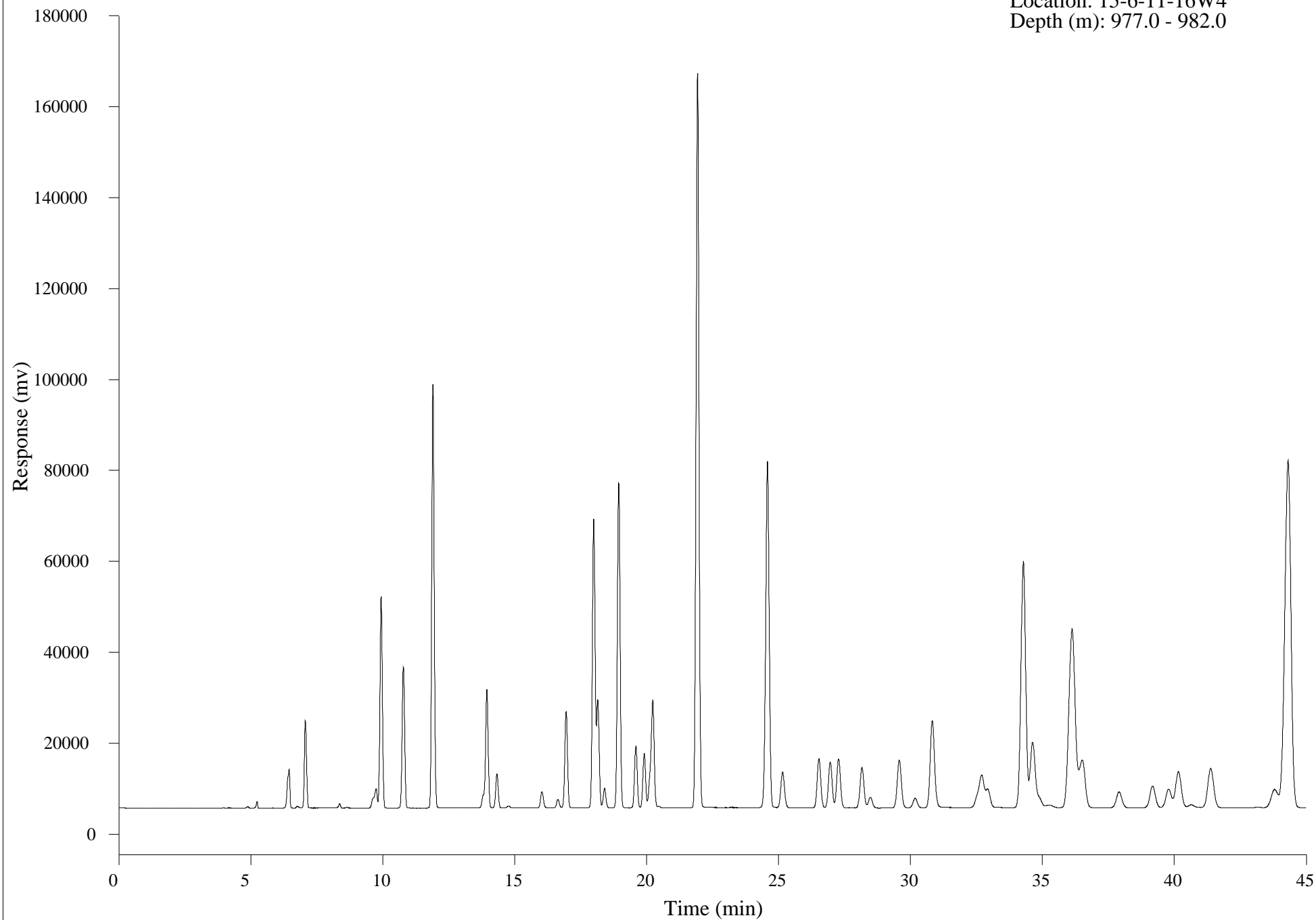
Instrument: HP 5890 GC

Column: DB-1, 60m x 0.32mm ID, 1.0 micrometer film thickness

Time	Compound Name	Area	Height
6.46	iC5	56702.00	8477.57
7.07	nC5	105853.00	19200.91
8.37	22DMC4	4639.00	930.80
9.68	CYC5	14319.00	2580.00
9.76	23DMC4	31311.00	4647.01
9.94	2MC5	312024.00	47169.00
10.78	3MC5	204268.00	31002.20
11.90	nC6	599713.00	93416.49
13.83	22DMC5	12387.00	2902.62
13.95	MCYC5	180451.00	26041.00
14.33	24DMC5	48473.00	7404.47
14.77	223TMC4	2728.00	395.12
16.04	BEN	25339.00	3488.35
16.64	33DMC5	12540.00	1834.62
16.95	CYC6	149709.00	21097.00
18.00	2MC6	458267.00	63573.55
18.15	23DMC5	154022.00	23757.42
18.41	11DMCYC5	31049.00	4318.89
18.95	3MC6	510309.00	71436.74
19.60	1c3DMCYC5	98969.00	13653.56
19.91	1t3DMCYC5	87267.00	11938.98
20.24	1t2DMCYC5	216819.00	23785.15
21.94	nC7	1240121.00	161663.98
24.58	MCYC6	695985.00	76169.06
25.16	22DMC6	76126.00	7821.62
26.54	ECYC5	102393.00	10782.74
26.96	25DMC6	96963.00	10008.52
27.28	24DMC6	107000.00	10715.79
28.17	223TMC5	92049.00	8906.73
30.18	234TMC5	23009.00	2060.13
30.83	TOL	219717.00	19095.34
34.28	2MC7	684543.00	54199.70
36.51	3MC7	155989.00	10481.15
43.82	1c4DMCYC6	78550.00	4443.43
44.31	nC8	1277025.00	76748.32

Gasoline Gas Chromatogram

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Sample ID: L01884

GSC Catalog No: C-558427

Acquisition Date: 1995-08-01

Location: 15-6-11-16W4

UWI: 102150601116W400

Upper Depth (m): 977.0

Lower Depth (m): 982.0

Fraction: saturate

Instrument: Varian 3800 GC

Column: DB-1, 30m x 0.25mm ID, 0.25 micrometers film thickness

Time	Compound Name	Area	Height
6.33	C10	579.96	290.16
8.44	C11	1882.87	856.48
10.93	C12	2906.90	1096.75
13.31	C13	3180.92	1143.99
15.60	C14	3292.23	1074.86
17.79	C15	3196.94	1034.40
19.88	C16	2813.81	930.32
21.86	C17	2532.22	827.77
22.04	Pr	971.98	276.24
23.75	C18	2099.36	714.51
23.98	Ph	1204.75	350.45
25.54	C19	2055.21	599.10
27.27	C20	1596.91	580.47
28.91	C21	1348.63	457.66
30.49	C22	1365.74	423.34
32.00	C23	1052.06	381.20
33.45	C24	923.49	315.38
34.87	C25	747.97	245.00
36.27	C26	671.74	220.72
37.65	C27	501.95	162.79
39.03	C28	419.29	140.26
40.44	C29	338.43	103.39
41.86	C30	284.43	81.62
43.31	C31	190.52	52.03
44.81	C32	168.47	37.74

Saturated Hydrocarbons Gas Chromatogram

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