

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

For data reference, general terms and conditions go to <http://open.canada.ca/en/open-government-licence-canada/>

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Sample ID: L01955

GSC Catalog No: C-558450

Acquisition Date: 1995-06-06

Location: 5-10-12-16W4

UWI: 100051001216W400

Upper Depth (m): 986.0

Lower Depth (m): 989.5

Fraction: gasoline

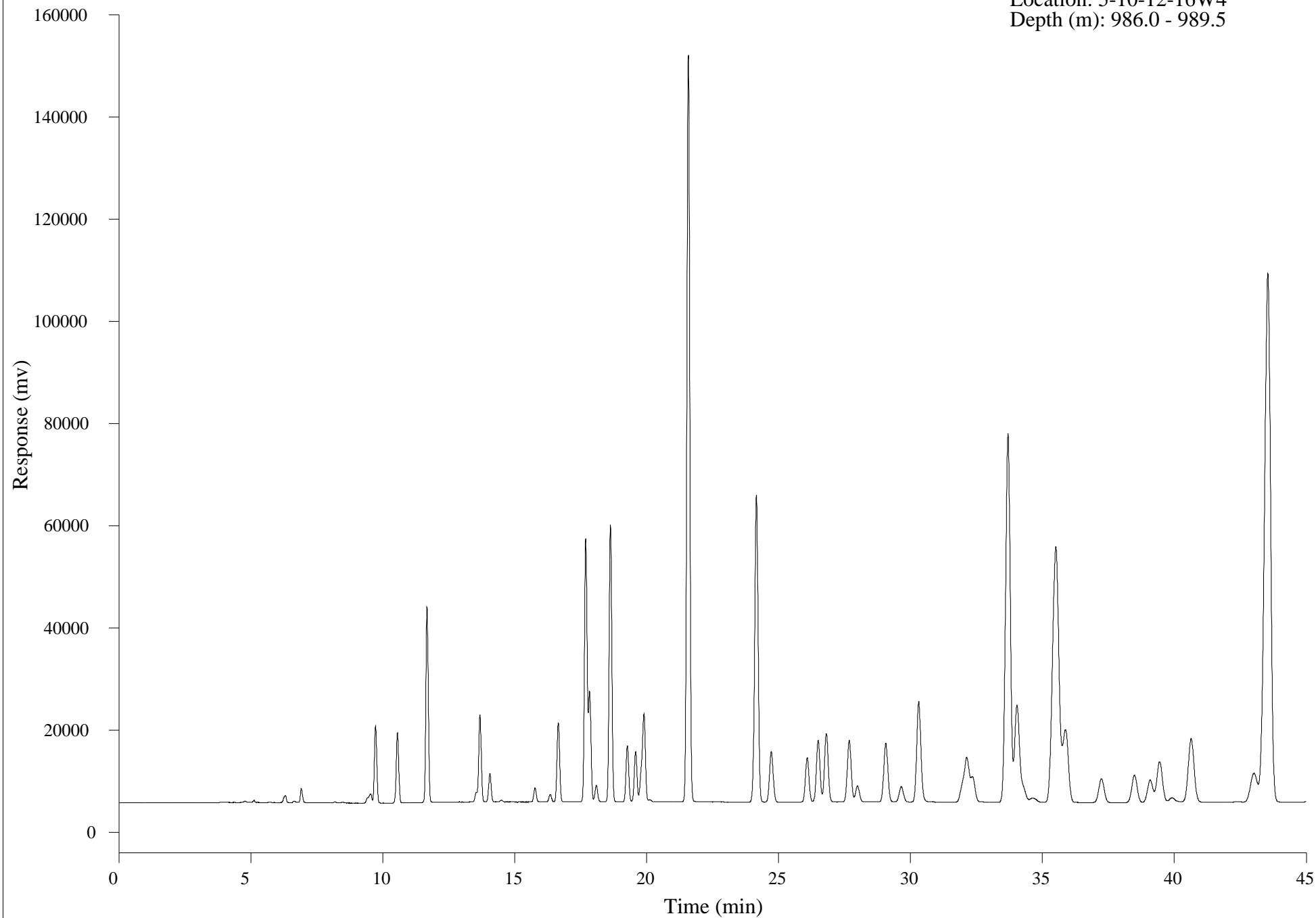
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.32	iC5	9730.00	1423.46
6.92	nC5	14537.00	2735.25
8.48	22DMC4	892.00	153.69
9.40	CYC5	4232.00	933.19
9.54	23DMC4	13964.00	1782.99
9.73	2MC5	94751.00	15111.61
10.56	3MC5	89157.00	13698.72
11.68	nC6	243833.00	38262.77
13.56	22DMC5	12291.00	2106.57
13.69	MCYC5	119432.00	17239.00
14.06	24DMC5	36671.00	5535.09
14.50	223TMC4	2480.00	348.05
15.78	BEN	18261.00	2755.64
16.35	33DMC5	10150.00	1470.16
16.66	CYC6	108494.00	15460.52
17.70	2MC6	365772.00	51539.82
17.84	23DMC5	139436.00	21627.73
18.10	11DMCYC5	23263.00	3241.37
18.63	3MC6	383483.00	54220.08
19.27	1c3DMCYC5	78444.00	10933.41
19.59	1t3DMCYC5	70529.00	9787.64
19.90	1t2DMCYC5	162635.00	17236.57
21.58	nC7	1108431.00	146270.66
24.17	MCYC6	538641.00	60100.69
24.73	22DMC6	95594.00	9874.13
26.09	ECYC5	81759.00	8708.02
26.51	25DMC6	115636.00	12017.49
26.81	24DMC6	132478.00	13389.29
27.68	223TMC5	123672.00	12087.77
29.66	234TMC5	33447.00	2997.13
30.32	TOL	215673.00	19604.43
33.70	2MC7	898736.00	71999.96
35.88	3MC7	202863.00	14215.55
43.02	1c4DMCYC6	97686.00	5637.98
43.55	nC8	1680316.00	103485.41

Gasoline Gas Chromatogram

Lab Id: L01955
GSC No: C-558450
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Sample ID: L01955

GSC Catalog No: C-558450

Acquisition Date: 1996-04-02

Location: 5-10-12-16W4

UWI: 100051001216W400

Upper Depth (m): 986.0

Lower Depth (m): 989.5

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
10.63	C12	415.39	186.60
12.99	C13	1932.34	742.45
15.27	C14	3341.78	1077.34
17.45	C15	3708.88	1158.73
19.52	C16	3704.24	1184.17
21.48	C17	3303.68	1094.45
21.65	Pr	1061.20	345.39
23.35	C18	2681.78	941.56
23.58	Ph	1229.25	379.12
25.13	C19	2568.41	785.71
26.84	C20	2049.20	691.17
28.47	C21	1805.16	593.45
30.03	C22	1639.83	524.27
31.53	C23	1378.64	437.55
32.97	C24	1215.72	427.67
34.35	C25	992.50	354.75
35.69	C26	874.29	324.58
36.97	C27	697.27	260.59
38.22	C28	653.77	217.70
39.42	C29	562.56	203.23
40.59	C30	512.45	156.98
41.81	C31	364.24	117.93
43.15	C32	355.54	98.87

Saturated Hydrocarbons Gas Chromatogram

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Location: 5-10-12-16W4
Depth (m): 986.0 - 989.5

