

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: L01616

GSC Catalog No: C-558339

Acquisition Date: 2001-11-29

Location: HAVIK B-41

UWI: 300B417030132000

Upper Depth (ft): 13001.0

Lower Depth (ft): 13077.0

Fraction: gasoline

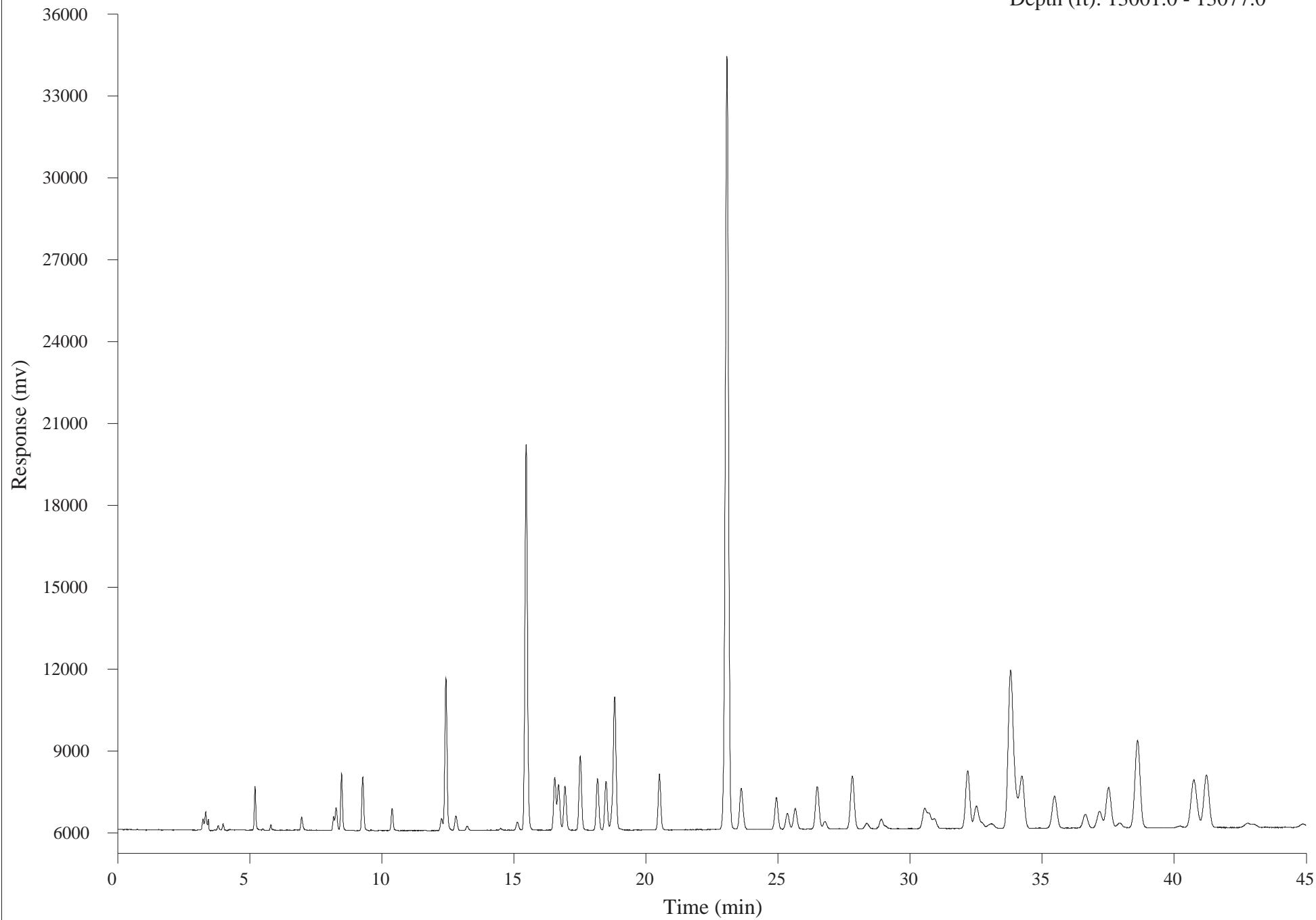
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.20	iC5	6049.00	1590.31
5.80	nC5	656.00	203.84
6.97	22DMC4	2326.00	471.17
8.18	CYC5	2024.00	502.61
8.27	23DMC4	4542.00	836.53
8.48	2MC5	9966.00	2095.83
9.28	3MC5	10414.00	1972.29
10.39	nC6	3855.00	813.16
12.27	22DMC5	2385.00	434.48
12.43	MCYC5	32697.00	5585.51
12.81	24DMC5	3326.00	534.84
13.23	223TMC4	913.00	155.29
14.51	BEN	349.00	61.47
15.14	33DMC5	2011.00	298.23
15.47	CYC6	92712.00	14111.18
16.55	2MC6	12589.00	1947.61
16.69	23DMC5	11417.00	1663.37
16.94	11DMCYC5	11445.00	1609.36
17.52	3MC6	18514.00	2721.00
18.17	1c3DMCYC5	12749.00	1876.13
18.49	1t3DMCYC5	12047.00	1779.09
18.82	1t2DMCYC5	37620.00	4851.12
20.51	nC7	13942.00	2041.39
23.07	MCYC6	239954.00	28356.76
23.61	22DMC6	13772.00	1507.02
24.94	ECYC5	9931.00	1164.48
25.36	25DMC6	5200.00	577.66
25.65	24DMC6	6874.00	752.13
26.49	223TMC5	14945.00	1556.18
28.36	234TMC5	177.00	35.89
28.91	TOL	2548.00	298.36
32.18	2MC7	23347.00	2101.35
34.23	3MC7	25788.00	1916.85
40.75	1c4DMCYC6	27580.00	1739.13
41.22	nC8	27114.00	1913.93

Gasoline Gas Chromatogram

GSC No: C-558339
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Sample ID: L01616

GSC Catalog No: C-558339

Acquisition Date: 1993-11-08

Location: HAVIK B-41

UWI: 300B417030132000

Upper Depth (ft): 13001.0

Lower Depth (ft): 13077.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
10.97	C12	649.75	226.68
13.32	C13	2742.51	1129.92
15.59	C14	4728.63	1938.52
17.78	C15	6220.64	2381.23
19.86	C16	6582.22	2369.72
21.83	C17	6749.19	2561.27
22.02	Pr	4909.37	1508.26
23.72	C18	6247.63	2338.08
23.95	Ph	3561.50	1078.61
25.51	C19	6510.20	1886.02
27.21	C20	5398.78	2029.84
28.84	C21	4710.78	1968.93
30.41	C22	4457.25	1667.31
31.91	C23	3833.23	1579.05
33.35	C24	3527.75	1324.85
34.74	C25	2708.67	993.58
36.07	C26	2642.32	1085.84
37.37	C27	1615.71	625.02
38.62	C28	1462.62	450.69
39.84	C29	1432.34	461.28
41.09	C30	882.55	283.63
42.46	C31	1144.41	224.75
44.00	C32	466.85	107.58

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558339
Location: HAVIK B-41
Depth (ft): 13001.0 - 13077.0

