

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: L01307

GSC Catalog No: C-558122

Acquisition Date: 1991-05-29

Location: CAMERON M-73

UWI: 300M736010117150

Upper Depth (ft): 4644.0

Lower Depth (ft): 4660.0

Fraction: gasoline

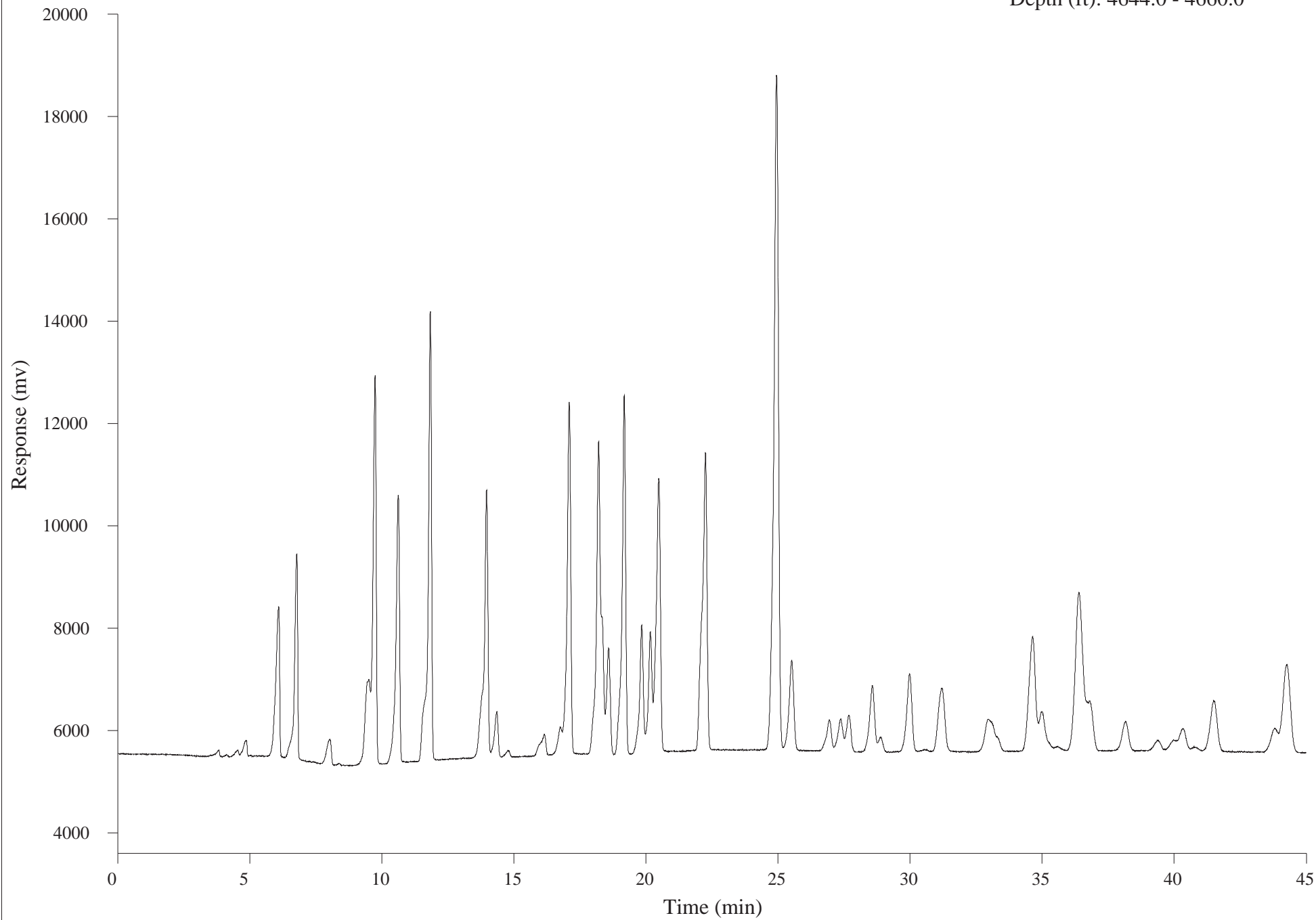
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.10	iC5	29876.00	2924.57
6.79	nC5	33391.00	4010.99
8.03	22DMC4	5964.00	492.56
9.46	CYC5	11736.00	1604.21
9.52	23DMC4	10057.00	1653.47
9.75	2MC5	63649.00	7596.03
10.63	3MC5	49697.00	5218.61
11.84	nC6	79709.00	8770.81
13.80	22DMC5	8134.00	1235.00
13.97	MCYC5	43690.00	5226.00
14.35	24DMC5	7727.00	846.60
14.79	223TMC4	1437.00	131.13
16.16	BEN	6272.00	414.62
16.76	33DMC5	5202.00	514.77
17.10	CYC6	65873.00	6871.63
18.21	2MC6	54362.00	6152.00
18.28	23DMC5	23165.00	3552.33
18.59	11DMCYC5	20867.00	2173.01
19.18	3MC6	66969.00	7013.28
19.85	1c3DMCYC5	24625.00	2494.27
20.17	1t3DMCYC5	22639.00	2348.10
20.49	1t2DMCYC5	58642.00	5330.40
22.26	nC7	72997.00	5810.15
24.95	MCYC6	160321.00	13203.70
25.52	22DMC6	22082.00	1764.94
26.95	ECYC5	8219.00	617.36
27.38	25DMC6	8712.00	637.60
27.69	24DMC6	8411.00	715.18
28.58	223TMC5	14519.00	1185.53
30.52	234TMC5	26.00	13.39
31.21	TOL	20427.00	1220.73
34.64	2MC7	37053.00	2174.17
36.80	3MC7	11899.00	970.78
43.81	1c4DMCYC6	4913.00	450.02
44.27	nC8	34025.00	1705.46

Gasoline Gas Chromatogram

GSC No: C-558122
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Sample ID: L01307

GSC Catalog No: C-558122

Acquisition Date: 1991-06-10

Location: CAMERON M-73

UWI: 300M736010117150

Upper Depth (ft): 4644.0

Lower Depth (ft): 4660.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
7.51	C10	69.76	29.37
9.84	C11	667.72	285.40
12.27	C12	1767.78	688.95
14.67	C13	2612.81	994.02
16.98	C14	3464.68	1166.37
19.17	C15	3883.83	1163.61
21.26	C16	3433.95	1022.17
23.24	C17	3097.90	863.05
23.43	Pr	1313.21	349.01
25.12	C18	2831.34	704.26
25.36	Ph	1482.79	280.72
26.92	C19	2543.65	531.48
28.63	C20	1739.40	464.50
30.27	C21	967.30	345.24
31.84	C22	874.59	322.10
33.35	C23	747.07	278.54
34.80	C24	669.82	249.99
36.20	C25	558.06	206.36
37.55	C26	574.86	204.96
38.86	C27	482.75	166.70
40.13	C28	480.20	149.55
41.45	C29	362.29	109.38
42.89	C30	277.23	78.17
44.51	C31	187.52	50.02
46.37	C32	124.96	28.90

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558122
Location: CAMERON M-73
Depth (ft): 4644.0 - 4660.0

