

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: L01263

GSC Catalog No: C-558249

Acquisition Date: 2001-07-09

Location: AMAULIGAK O-86

UWI: 3000867010133300

Upper Depth (ft): 9333.0

Lower Depth (ft): 9360.0

Fraction: gasoline

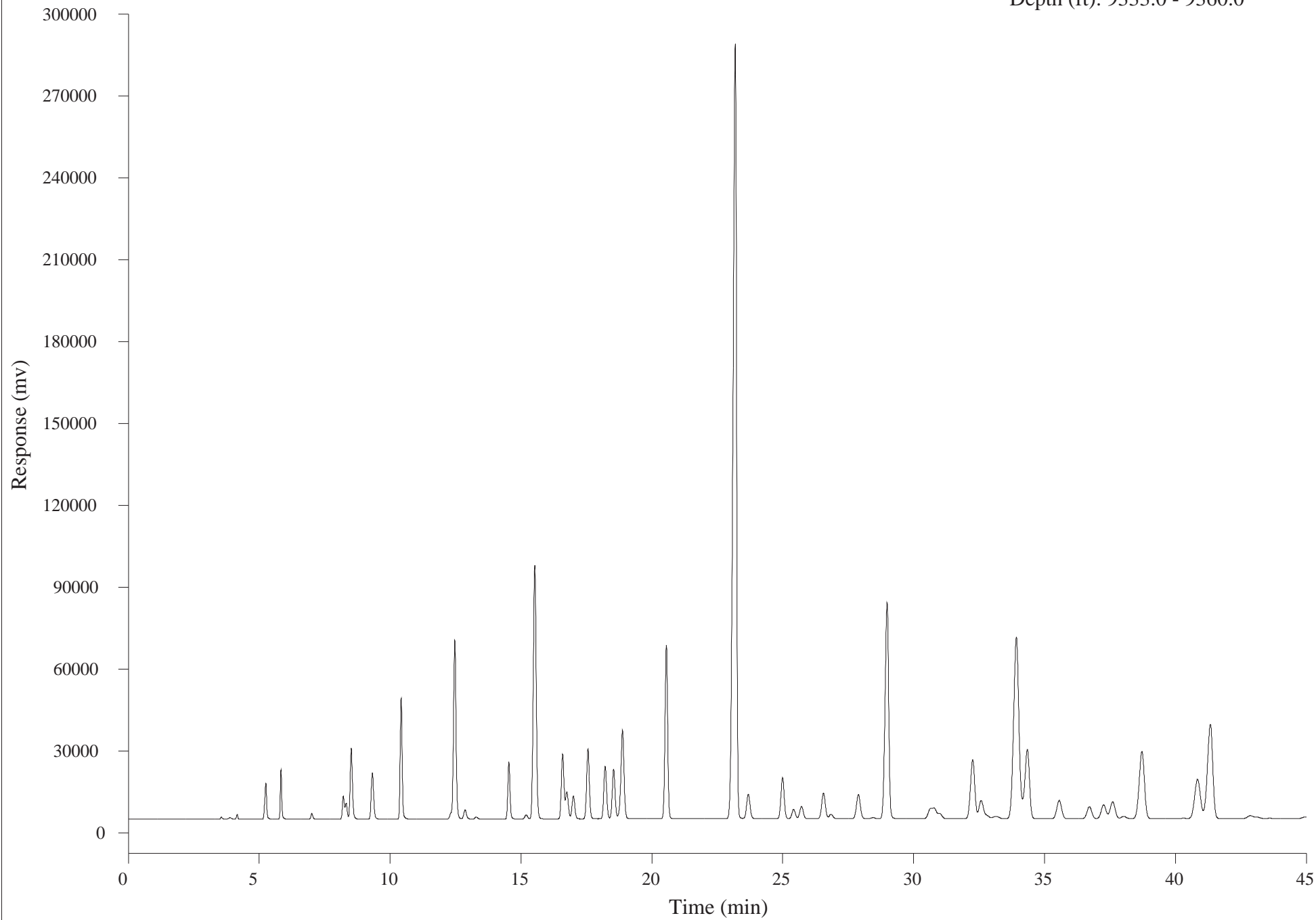
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.25	iC5	66205.00	13145.01
5.83	nC5	68369.00	18094.30
7.01	22DMC4	10037.00	1988.70
8.22	CYC5	43469.00	8394.87
8.32	23DMC4	31016.00	5832.67
8.52	2MC5	156713.00	26034.95
9.32	3MC5	109253.00	16878.04
10.42	nC6	231684.00	44173.48
12.47	MCYC5	446454.00	65533.45
12.87	24DMC5	24292.00	3326.34
13.29	223TMC4	5192.00	772.11
14.54	BEN	120368.00	20927.30
15.20	33DMC5	11031.00	1542.48
15.53	CYC6	714975.00	92886.76
16.59	2MC6	166728.00	23739.82
16.75	23DMC5	70469.00	9872.89
17.00	11DMCYC5	63595.00	8438.24
17.56	3MC6	184208.00	25567.47
18.22	1c3DMCYC5	144455.00	19252.42
18.54	1t3DMCYC5	137161.00	18158.95
18.88	1t2DMCYC5	270263.00	32503.29
20.56	nC7	444658.00	63535.87
23.19	MCYC6	2626319.00	283944.02
23.68	22DMC6	82398.00	8961.14
24.99	ECYC5	131154.00	15093.31
25.42	25DMC6	31755.00	3430.26
25.72	24DMC6	42645.00	4514.08
26.56	223TMC5	92656.00	9364.55
28.44	234TMC5	4345.00	395.39
28.99	TOL	761644.00	79264.93
32.26	2MC7	249616.00	21732.30
34.34	3MC7	316142.00	25413.22
40.84	1c4DMCYC6	223816.00	14478.55
41.34	nC8	496623.00	34507.94

Gasoline Gas Chromatogram

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Sample ID: L01263

GSC Catalog No: C-558249

Acquisition Date: 1990-08-29

Location: AMAULIGAK O-86

UWI: 3000867010133300

Upper Depth (ft): 9333.0

Lower Depth (ft): 9360.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
9.89	C12	1362.15	412.66
12.17	C13	2189.53	781.01
14.41	C14	3085.64	1173.46
16.55	C15	4020.86	1329.02
18.59	C16	3745.90	1300.92
20.55	C17	3715.45	1132.27
20.72	Pr	6009.12	1344.48
22.39	C18	3233.52	1010.75
22.59	Ph	1152.91	322.29
24.16	C19	2711.91	903.78
25.83	C20	2335.73	778.68
27.44	C21	1891.54	663.69
28.98	C22	1597.06	575.65
30.46	C23	1410.44	502.35
31.87	C24	1060.01	360.14
33.25	C25	1030.75	322.84
34.57	C26	687.67	206.20
35.85	C27	545.45	182.96
37.08	C28	306.63	106.94
38.28	C29	395.29	116.40

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558249
Location: AMAULIGAK O-86
Depth (ft): 9333.0 - 9360.0

