

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: L00156

GSC Catalog No: C-560124

Acquisition Date: 2001-05-25

Location: KOPANOAR M-13

UWI: 300M137030135003

Upper Depth (m): 3536.4

Lower Depth (m): 3555.3

Fraction: gasoline

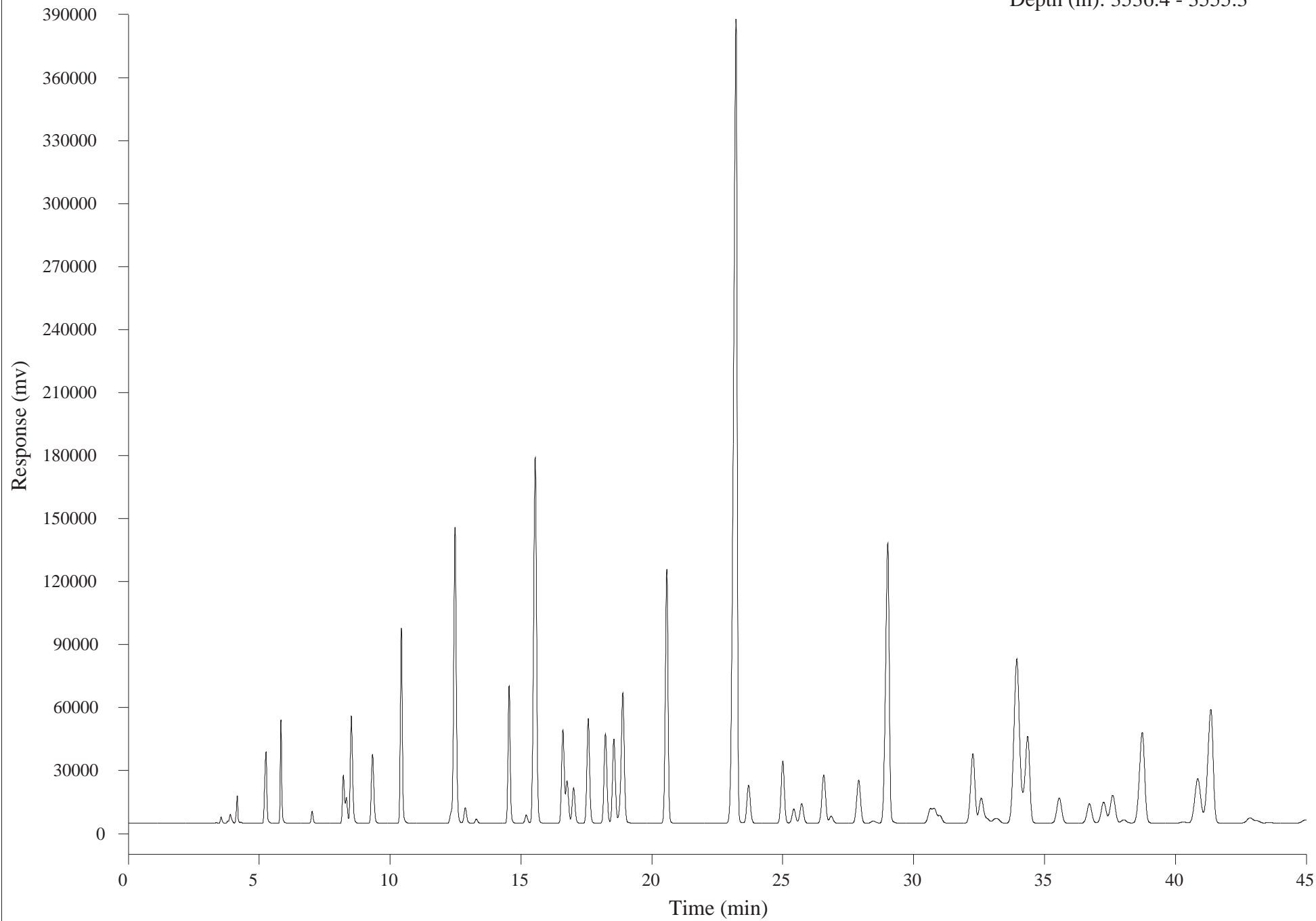
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.26	iC5	193154.00	34009.97
5.83	nC5	186209.00	49303.09
7.02	22DMC4	28167.00	5650.27
8.22	CYC5	123225.00	23011.74
8.33	23DMC4	63707.00	12156.06
8.52	2MC5	314538.00	51148.38
9.33	3MC5	217061.00	32835.45
10.43	nC6	479433.00	93020.49
12.48	MCYC5	980125.00	140820.12
12.87	24DMC5	53455.00	7376.82
13.30	223TMC4	13753.00	2000.74
14.55	BEN	375107.00	65380.46
15.20	33DMC5	27716.00	3832.41
15.54	CYC6	1361358.00	173995.69
16.60	2MC6	318074.00	44544.92
16.76	23DMC5	144214.00	20234.57
17.01	11DMCYC5	128301.00	16990.15
17.57	3MC6	364032.00	49760.21
18.23	1c3DMCYC5	325632.00	42595.37
18.55	1t3DMCYC5	308314.00	40117.18
18.89	1t2DMCYC5	521820.00	61968.61
20.57	nC7	844387.00	121074.38
23.21	MCYC6	3691655.00	383044.19
23.70	22DMC6	165572.00	18048.27
25.00	ECYC5	256499.00	29604.93
25.42	25DMC6	62967.00	6740.61
25.73	24DMC6	88044.00	9211.55
26.57	223TMC5	230301.00	22956.57
28.46	234TMC5	12021.00	1002.13
29.01	TOL	1310828.00	133467.48
32.26	2MC7	383355.00	33168.81
34.36	3MC7	529438.00	41294.38
40.85	1c4DMCYC6	338896.00	21125.85
41.35	nC8	786448.00	54282.04

Gasoline Gas Chromatogram

GSC No: C-560124
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Sample ID: L00156

GSC Catalog No: C-560124

Acquisition Date: 1988-04-14

Location: KOPANOAR M-13

UWI: 300M137030135003

Upper Depth (m): 3536.4

Lower Depth (m): 3555.3

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.37	C11	652.81	228.82
10.68	C12	1550.73	520.43
13.02	C13	1757.68	693.59
15.28	C14	2171.84	828.08
17.44	C15	2623.31	882.02
19.51	C16	2661.21	864.23
21.48	C17	2881.26	946.62
21.68	Pr	4894.46	1364.31
23.35	C18	2708.22	957.58
23.59	Ph	1367.99	404.40
25.13	C19	2864.09	897.90
26.83	C20	2534.05	855.09
28.45	C21	2109.51	808.95
30.01	C22	1955.00	731.21
31.51	C23	1988.00	685.08
32.94	C24	1583.65	596.73
34.32	C25	1341.73	480.90
35.65	C26	960.55	348.26
36.95	C27	856.74	314.32
38.19	C28	550.86	205.00
39.40	C29	727.67	212.04

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-560124
Location: KOPANOAR M-13
Depth (m): 3536.4 - 3555.3

