

Gas Chromatography Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

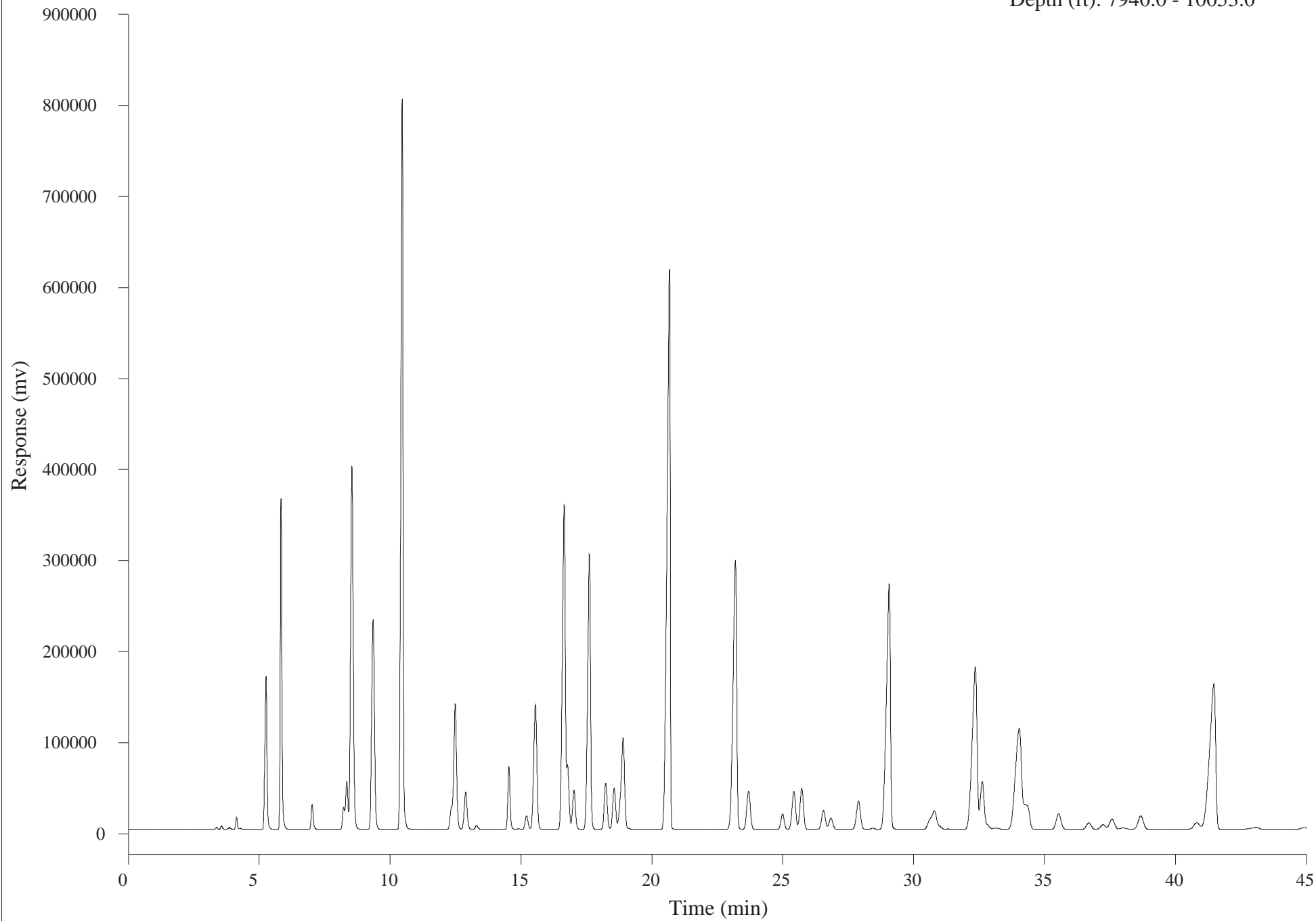
Database Reference: Gas Chromatography Data for Crude Oils, Condensates and Rock Extracts,
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Sample ID: L04064
GSC Catalog No: C-559173
Acquisition Date: 2004-04-01
Location: SUMMIT CREEK B-44
UWI: 300B446430125450
Upper Depth (ft): 7940.0
Lower Depth (ft): 10053.0
Fraction: gasoline
Instrument: HP 5890 GC
Column: DB-1, 60m x 0.32mm ID, 1.0 micrometer film thickness

Time	Compound Name	Area	Height
5.26	iC5	936475.00	168863.17
5.83	nC5	1557248.00	364250.48
7.02	22DMC4	151384.00	27363.19
8.23	CYC5	122225.00	24119.30
8.35	23DMC4	329842.00	52706.51
8.54	2MC5	2826504.00	399452.15
9.35	3MC5	1723764.00	230721.24
10.46	nC6	4623195.00	802572.91
12.37	22DMC5	137267.00	27685.59
12.49	MCYC5	1072484.00	139743.00
12.89	24DMC5	312836.00	40811.25
13.30	223TMC4	29639.00	4090.23
14.54	BEN	416869.00	69051.31
15.21	33DMC5	116665.00	14870.33
15.55	CYC6	1150620.00	136845.66
16.65	2MC6	3011466.00	356184.78
16.78	23DMC5	257276.00	39434.60
17.03	11DMCYC5	331997.00	42839.92
17.61	3MC6	2309247.00	301857.49
18.24	1c3DMCYC5	398462.00	50755.49
18.56	1t3DMCYC5	362688.00	45591.95
18.90	1t2DMCYC5	973035.00	100255.74
20.67	nC7	5258406.00	615859.53
23.19	MCYC6	2837916.00	296258.70
23.70	22DMC6	401948.00	41873.87
24.99	ECYC5	152038.00	17033.50
25.43	25DMC6	402253.00	41875.41
25.73	24DMC6	426000.00	44925.69
26.56	223TMC5	210229.00	20858.24
28.44	234TMC5	13533.00	1213.71
29.07	TOL	2897783.00	269516.82
32.36	2MC7	2328375.00	178633.02
34.20	3MC7	392459.00	29250.00
40.82	1c4DMCYC6	112981.00	7253.05
41.47	nC8	2610867.00	159759.83

Gasoline Gas Chromatogram

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Acquisition Date: 2012-11-21

Location: SUMMIT CREEK B-44

UWI: 300B446430125450

Upper Depth (ft): 7940.0

Lower Depth (ft): 10053.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
5.36	C10	5642.21	3528.24
7.40	C11	7142.62	3981.90
9.61	C12	5970.60	3187.34
11.82	C13	4713.44	2362.81
13.97	C14	3426.75	1621.65
16.03	C15	2269.88	1063.45
17.99	C16	1455.44	687.02
19.86	C17	983.96	444.27
20.04	Pr	267.18	87.51
21.64	C18	634.41	286.03
21.86	Ph	144.01	44.07
23.33	C19	366.79	169.18
24.95	C20	256.38	115.15
26.50	C21	175.22	73.49
27.98	C22	122.41	51.59
29.40	C23	83.41	35.70
30.77	C24	53.86	22.77
32.08	C25	42.00	17.69
33.35	C26	28.50	11.49

Saturated Hydrocarbons Gas Chromatogram

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Depth (ft): 7940.0 - 10053.0

