

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: L03921

GSC Catalog No: C-559339

Acquisition Date: 2003-05-06

Location: TUK M-18

UWI: 300M186920133000

Upper Depth (ft): 8734.0

Lower Depth (ft): 8754.0

Fraction: gasoline

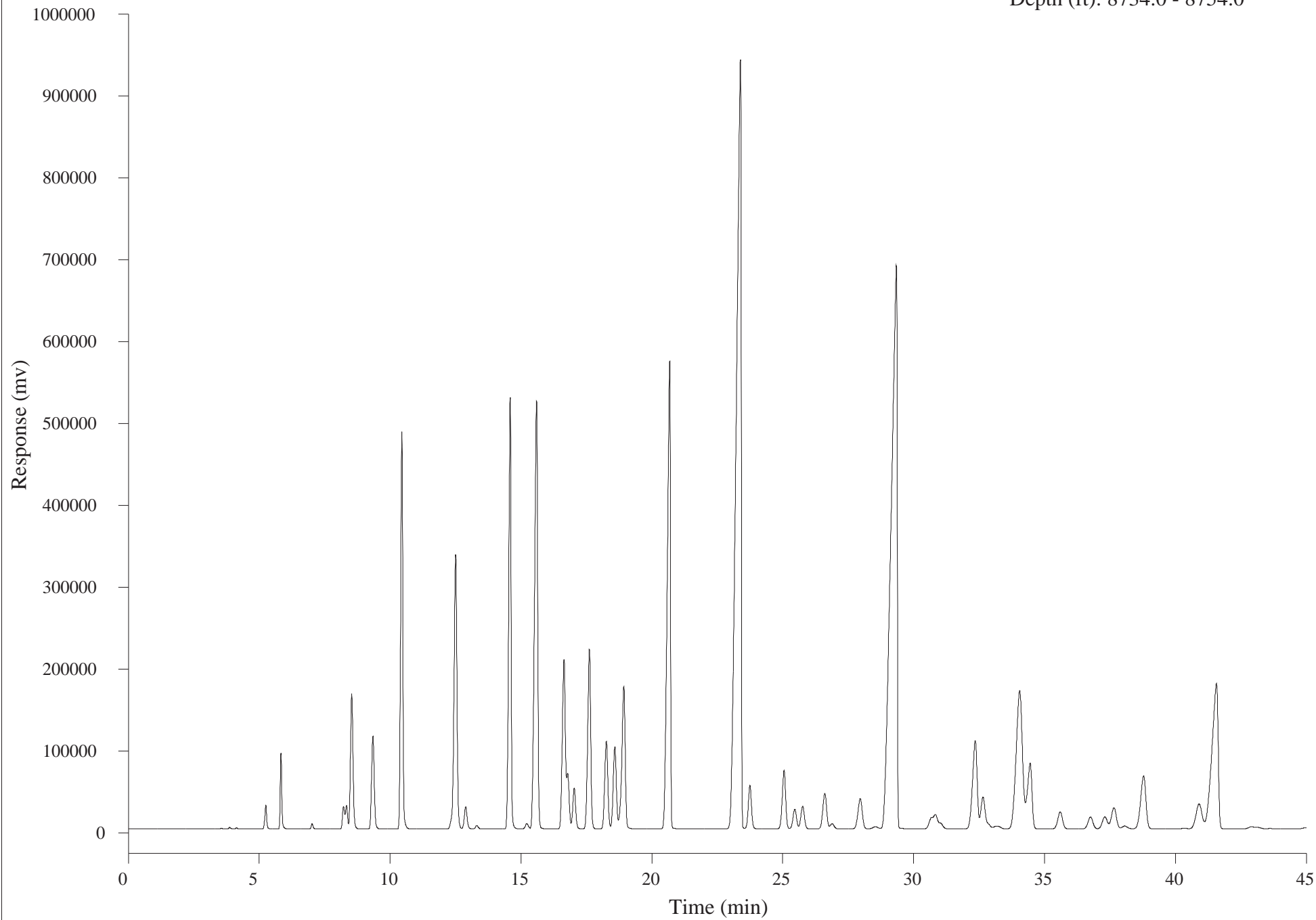
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.25	iC5	140668.00	28659.07
5.83	nC5	379140.00	92675.66
7.02	22DMC4	30450.00	6268.35
8.22	CYC5	151458.00	27644.27
8.34	23DMC4	162199.00	28637.21
8.54	2MC5	1121771.00	165443.58
9.35	3MC5	801230.00	113017.08
10.45	nC6	2764524.00	485374.75
12.50	MCYC5	2606214.00	335559.77
12.89	24DMC5	203426.00	27138.78
13.31	223TMC4	29246.00	4072.44
14.59	BEN	3266458.00	526798.07
15.22	33DMC5	53104.00	6644.24
15.60	CYC6	4388862.00	522471.75
16.64	2MC6	1695184.00	207141.86
16.78	23DMC5	418409.00	68083.85
17.04	11DMCYC5	382090.00	49759.39
17.62	3MC6	1748287.00	219703.66
18.26	1c3DMCYC5	888073.00	106974.17
18.59	1t3DMCYC5	838482.00	100140.96
18.93	1t2DMCYC5	1543213.00	174022.74
20.68	nC7	4830690.00	572538.29
23.38	MCYC6	12238801.26	939859.53
23.75	22DMC6	446117.00	52961.20
25.05	ECYC5	642276.00	71477.32
25.46	25DMC6	226837.00	24013.09
25.76	24DMC6	263100.00	27486.52
26.61	223TMC5	451646.00	43234.88
28.54	234TMC5	33302.00	2495.92
29.34	TOL	11197248.70	688058.09
32.35	2MC7	1323458.00	107521.53
34.45	3MC7	987157.00	80434.83
40.91	1c4DMCYC6	495199.00	30350.48
41.57	nC8	2982020.00	177265.44

Gasoline Gas Chromatogram

GSC No: C-559339
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Sample ID: L03921

GSC Catalog No: C-559339

Acquisition Date: 2003-05-07

Location: TUK M-18

UWI: 300M186920133000

Upper Depth (ft): 8734.0

Lower Depth (ft): 8754.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
6.04	C10	1132.40	704.74
8.19	C11	9497.44	5175.88
10.47	C12	21304.73	10050.26
12.74	C13	29343.40	12462.33
14.92	C14	31831.16	12263.43
17.00	C15	29217.99	11852.20
18.97	C16	24756.35	10145.76
20.85	C17	21148.50	8547.45
21.03	Pr	15078.73	5069.38
22.64	C18	16016.17	6770.48
22.86	Ph	7934.42	2646.57
24.34	C19	14807.36	5851.06
25.96	C20	11236.30	4847.43
27.51	C21	9330.60	4048.10
29.00	C22	8073.50	3403.30
30.42	C23	6430.03	2731.88
31.79	C24	4902.97	2182.99
33.11	C25	3556.44	1559.93
34.38	C26	2684.34	1220.89
35.60	C27	1587.13	686.64
36.78	C28	1110.51	428.35
37.92	C29	784.65	304.67
39.02	C30	458.75	187.62
40.09	C31	290.10	116.28
41.22	C32	143.56	53.58

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-559339
Location: TUK M-18
Depth (ft): 8734.0 - 8754.0

