

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
For data reference, general terms and conditions go to <http://open.canada.ca/en/open-government-licence-canada/>
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Sample ID: L00637

GSC Catalog No: C-557841

Acquisition Date: 2001-06-18

Location: TUKTUK A-12

UWI: 300A126930133000

Upper Depth (ft): 4914.0

Lower Depth (ft): 4947.0

Fraction: gasoline

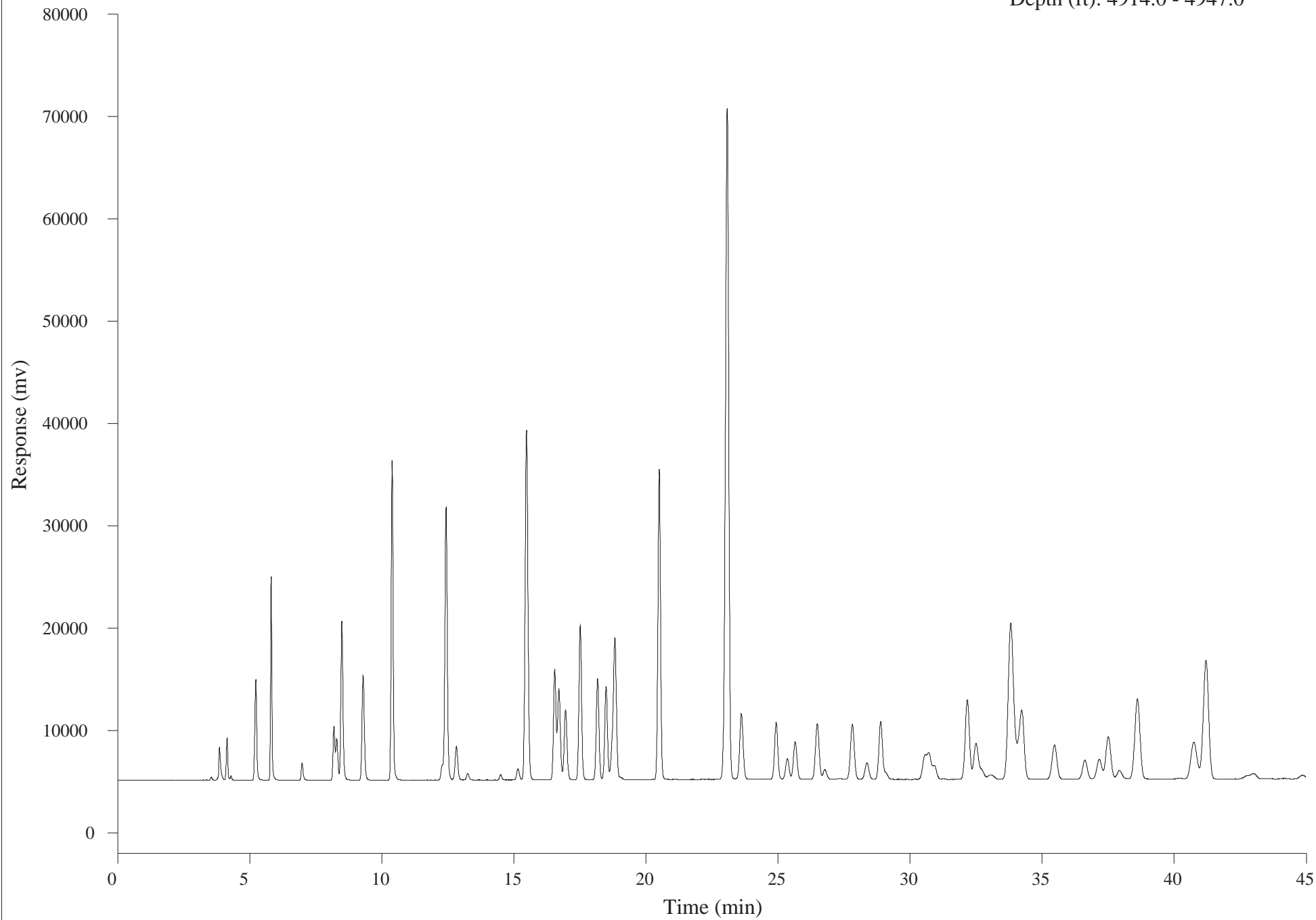
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.23	iC5	48755.00	9871.55
5.82	nC5	70890.00	19917.20
6.98	22DMC4	8083.00	1673.07
8.19	CYC5	25759.00	5235.54
8.30	23DMC4	22029.00	4042.41
8.49	2MC5	87889.00	15588.85
9.29	3MC5	63120.00	10217.67
10.40	nC6	157281.00	31229.13
12.44	MCYC5	176548.00	26653.08
12.83	24DMC5	23208.00	3264.88
13.26	223TMC4	4265.00	632.64
14.50	BEN	2891.00	517.66
15.16	33DMC5	7787.00	1091.34
15.48	CYC6	253255.00	34206.81
16.55	2MC6	72329.00	10793.89
16.71	23DMC5	65316.00	8906.97
16.96	11DMCYC5	52239.00	6883.34
17.52	3MC6	104371.00	15061.83
18.17	1c3DMCYC5	69673.00	9819.00
18.49	1t3DMCYC5	63388.00	8967.13
18.83	1t2DMCYC5	121129.00	13696.27
20.51	nC7	208835.00	30355.60
23.08	MCYC6	569657.00	65625.53
23.62	22DMC6	57745.00	6364.25
24.93	ECYC5	47663.00	5552.55
25.35	25DMC6	18161.00	1995.26
25.65	24DMC6	34006.00	3648.60
26.49	223TMC5	52415.00	5394.72
28.37	234TMC5	16811.00	1594.72
28.89	TOL	59409.00	5654.33
32.17	2MC7	87845.00	7780.11
34.23	3MC7	95548.00	6768.92
40.74	1c4DMCYC6	57795.00	3601.83
41.20	nC8	166152.00	11594.35

Gasoline Gas Chromatogram

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Sample ID: L00637

GSC Catalog No: C-557841

Acquisition Date: 1986-12-03

Location: TUKTUK A-12

UWI: 300A126930133000

Upper Depth (ft): 4914.0

Lower Depth (ft): 4947.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
5.08	C11	777.58	180.97
7.73	C12	2805.11	459.18
10.72	C13	4100.62	850.61
13.81	C14	6092.10	979.35
16.85	C15	5200.49	1122.37
19.79	C16	5794.99	1091.98
22.60	C17	6059.98	907.26
22.88	Pr	8594.09	1248.44
25.31	C18	4495.22	856.73
25.63	Ph	7151.91	1115.23
27.88	C19	5848.93	888.01
30.34	C20	5371.65	910.71
32.70	C21	3402.94	682.91
34.96	C22	4168.99	769.49
37.13	C23	3199.86	599.52
39.20	C24	2890.19	574.20
41.20	C25	2965.16	497.59
43.13	C26	3417.94	592.50
45.03	C27	2014.11	327.94
46.85	C28	858.09	174.64

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557841
Location: TUKTUK A-12
Depth (ft): 4914.0 - 4947.0

