

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/>
Copyright of Her Majesty the Queen in Right of Canada, 2001.

Sample ID: L00027

GSC Catalog No: C-559365

Acquisition Date: 2001-05-08

Location: MAYOGIAK J-17

UWI: 300J176930132450

Upper Depth (ft): 9395.0

Lower Depth (ft): 9582.0

Fraction: gasoline

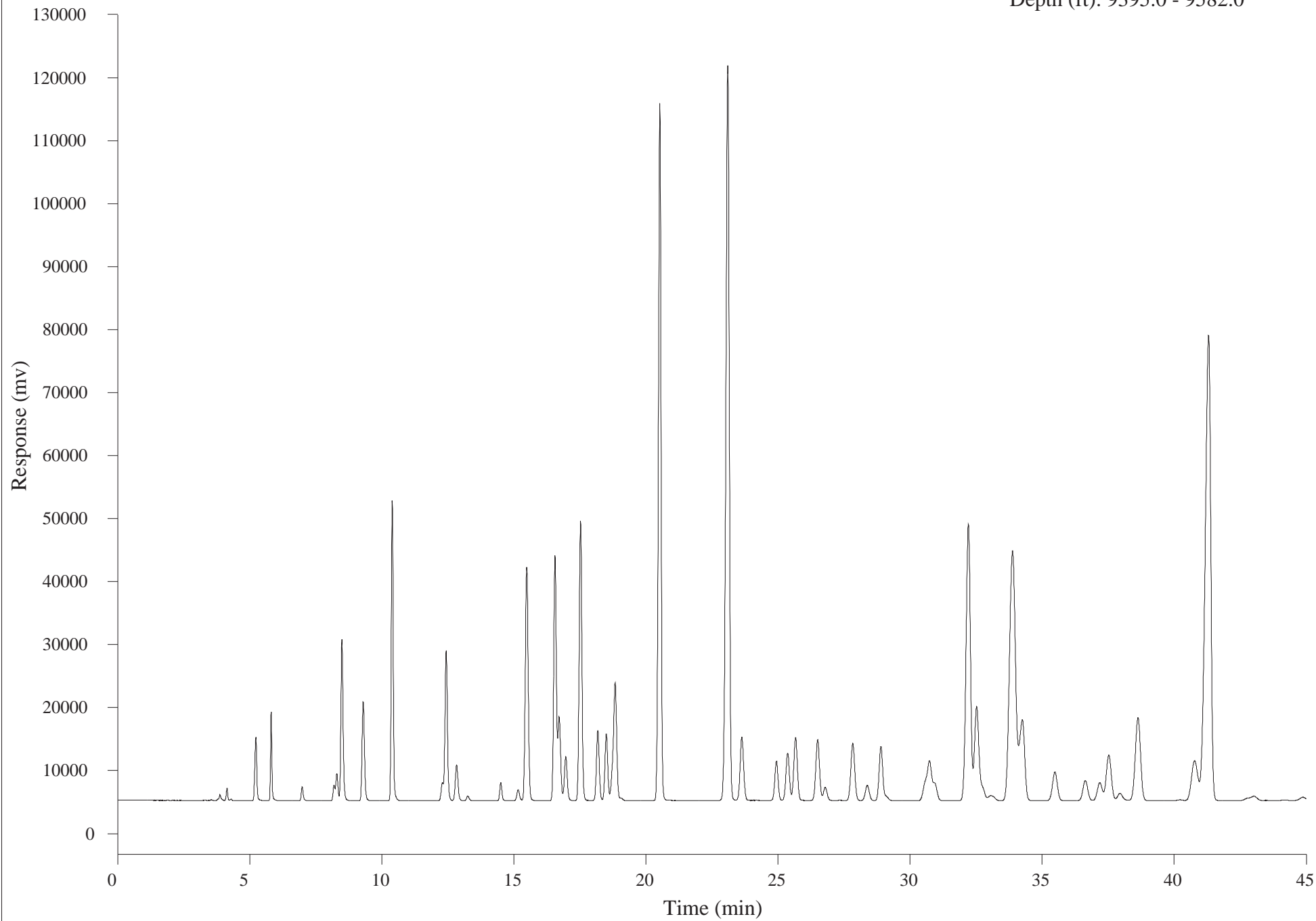
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.24	iC5	51646.00	10068.98
5.82	nC5	51074.00	14085.20
6.99	22DMC4	10693.00	2219.38
8.20	CYC5	11177.00	2447.75
8.30	23DMC4	24775.00	4305.79
8.49	2MC5	148486.00	25605.85
9.30	3MC5	99582.00	15661.92
10.40	nC6	242652.00	47744.90
12.30	22DMC5	14091.00	2854.14
12.44	MCYC5	156371.00	23829.83
12.83	24DMC5	40059.00	5644.83
13.26	223TMC4	4965.00	744.56
14.51	BEN	16282.00	2867.90
15.16	33DMC5	12216.00	1708.26
15.49	CYC6	280628.00	37066.18
16.56	2MC6	270807.00	38933.27
16.72	23DMC5	91641.00	13259.34
16.97	11DMCYC5	52968.00	6974.62
17.53	3MC6	313341.00	44409.92
18.18	1c3DMCYC5	79524.00	11006.73
18.50	1t3DMCYC5	74524.00	10373.08
18.84	1t2DMCYC5	165481.00	18373.92
20.53	nC7	765395.00	110588.21
23.10	MCYC6	1032137.00	116716.08
23.63	22DMC6	92499.00	9983.52
24.94	ECYC5	53446.00	6230.30
25.37	25DMC6	68688.00	7501.29
25.67	24DMC6	93368.00	9953.07
26.50	223TMC5	94278.00	9631.59
28.38	234TMC5	24972.00	2389.11
28.90	TOL	87542.00	8570.55
32.21	2MC7	508652.00	43888.72
34.25	3MC7	172684.00	12832.71
40.78	1c4DMCYC6	102040.00	6330.00
41.30	nC8	1085613.00	73818.73

Gasoline Gas Chromatogram

GSC No: C-559365
Location: MAYOGIAK J-17
Depth (ft): 9395.0 - 9582.0



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/>
Copyright of Her Majesty the Queen in Right of Canada, 1989.

Sample ID: L00027

GSC Catalog No: C-559365

Acquisition Date: 1989-12-13

Location: MAYOGIAK J-17

UWI: 300J176930132450

Upper Depth (ft): 9395.0

Lower Depth (ft): 9582.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
10.29	C12	373.54	132.28
12.59	C13	1791.82	732.38
14.85	C14	3555.93	1293.84
17.01	C15	4876.48	1479.41
19.06	C16	4640.18	1411.26
21.02	C17	4564.49	1318.07
21.19	Pr	3140.13	815.43
22.88	C18	3749.17	1217.14
23.10	Ph	2395.74	683.11
24.65	C19	3122.31	1028.99
26.34	C20	2788.18	940.10
27.95	C21	2651.46	845.56
29.50	C22	2610.49	808.55
30.99	C23	2164.12	743.50
32.42	C24	2152.72	695.22
33.80	C25	1734.02	546.46
35.13	C26	1612.51	544.62
36.40	C27	1003.00	352.03
37.64	C28	911.19	295.66
38.84	C29	719.62	245.31
40.01	C30	494.60	155.89
41.23	C31	349.99	115.65
42.57	C32	294.63	83.24

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-559365
Location: MAYOGIAK J-17
Depth (ft): 9395.0 - 9582.0

