

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: L00078

GSC Catalog No: C-557533

Acquisition Date: 2001-05-24

Location: SIKU C-11

UWI: 300C116910133300

Upper Depth (ft): 9710.0

Lower Depth (ft): 9728.0

Fraction: gasoline

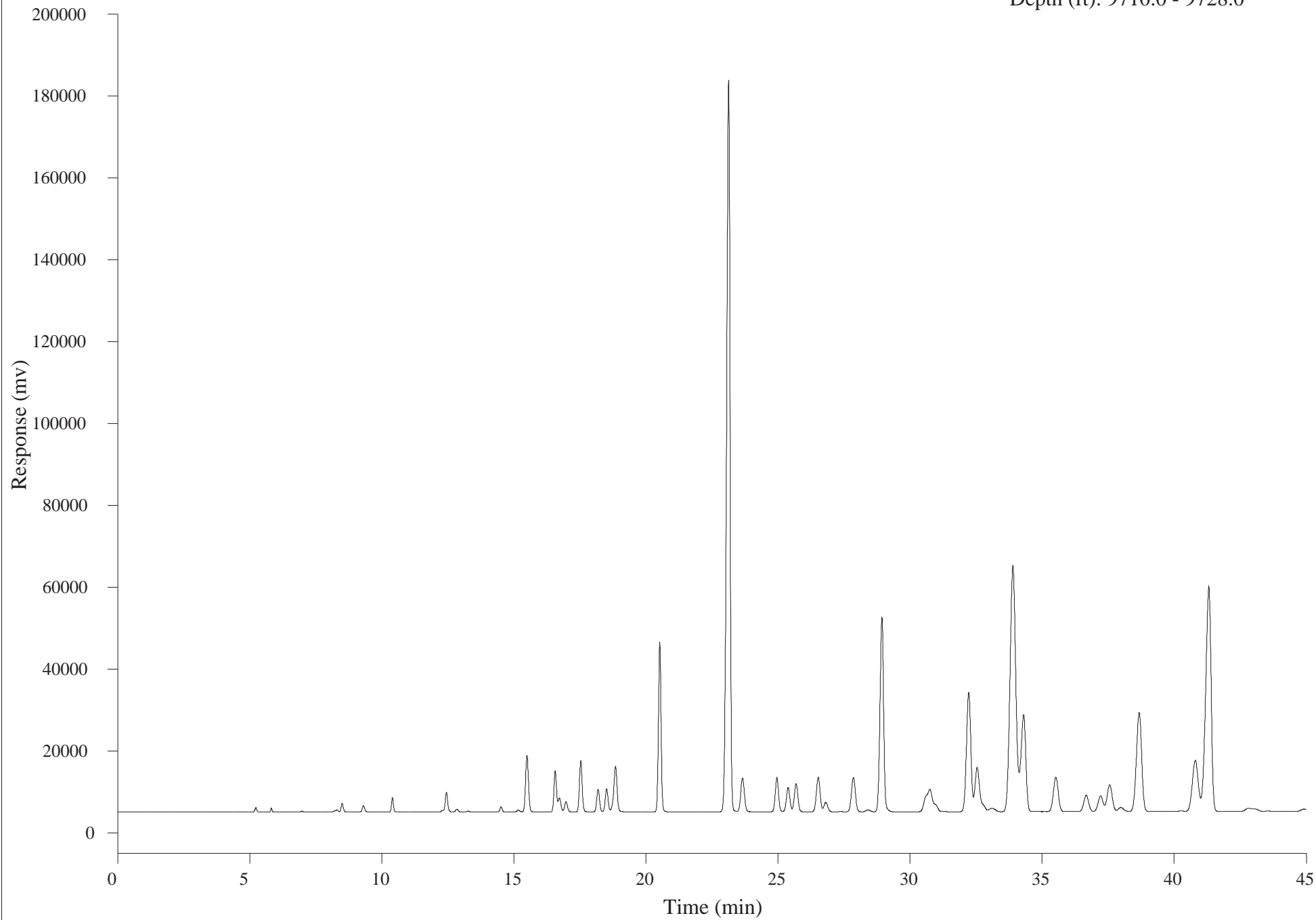
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.24	iC5	5141.00	1097.44
5.82	nC5	3461.00	965.74
6.99	22DMC4	1059.00	231.19
8.21	CYC5	1105.00	266.63
8.31	23DMC4	3465.00	583.51
8.50	2MC5	12309.00	2106.36
9.31	3MC5	9926.00	1553.66
10.41	nC6	17834.00	3495.39
12.31	22DMC5	1995.00	428.94
12.45	MCYC5	32059.00	4822.76
12.85	24DMC5	4817.00	669.55
13.27	223TMC4	1470.00	209.99
14.52	BEN	7242.00	1295.53
15.18	33DMC5	3353.00	464.89
15.50	CYC6	104824.00	13785.12
16.57	2MC6	69254.00	9933.96
16.73	23DMC5	23865.00	3415.96
16.98	11DMCYC5	18977.00	2505.25
17.54	3MC6	88981.00	12468.47
18.19	1c3DMCYC5	40726.00	5497.23
18.51	1t3DMCYC5	41651.00	5580.00
18.85	1t2DMCYC5	97008.00	11124.17
20.53	nC7	287602.00	41560.94
23.13	MCYC6	1614111.00	178722.04
23.66	22DMC6	79014.00	8253.99
24.96	ECYC5	71862.00	8321.31
25.39	25DMC6	54120.00	5877.88
25.69	24DMC6	64665.00	6845.25
26.52	223TMC5	83491.00	8437.51
28.41	234TMC5	5275.00	489.41
28.94	TOL	457711.00	47566.46
32.22	2MC7	336795.00	29156.31
34.30	3MC7	306670.00	23709.85
40.80	1c4DMCYC6	194299.00	12484.86
41.31	nC8	792302.00	54839.33

Gasoline Gas Chromatogram

GSC No: C-557533
Location: SIKU C-11
Depth (ft): 9710.0 - 9728.0



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, 1993.

Sample ID: L00078

GSC Catalog No: C-557533

Acquisition Date: 1993-08-18

Location: SIKU C-11

UWI: 300C116910133300

Upper Depth (ft): 9710.0

Lower Depth (ft): 9728.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.76	C11	1900.14	740.59
11.11	C12	7602.11	3031.07
13.47	C13	14756.63	5489.84
15.75	C14	17624.69	6500.03
17.93	C15	17441.32	6967.95
20.01	C16	16363.51	5796.11
21.99	C17	14620.97	5142.96
22.17	Pr	10121.62	3157.03
23.87	C18	12462.24	4310.73
24.10	Ph	2970.36	831.62
25.66	C19	10267.48	3922.90
27.37	C20	8125.11	2993.76
29.00	C21	6522.95	2470.68
30.58	C22	5234.92	1812.39
32.08	C23	4325.83	1462.75
33.54	C24	3146.71	884.88
34.93	C25	2335.43	697.72
36.29	C26	1298.08	371.65
37.59	C27	881.34	243.23
38.87	C28	511.85	120.55
40.13	C29	243.02	63.14
41.43	C30	65.41	14.50

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557533
Location: SIKU C-11
Depth (ft): 9710.0 - 9728.0

