

# 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: L00063

GSC Catalog No: C-557519

Acquisition Date: 2001-05-17

Location: IVIK J-26

UWI: 300J266940134150

Upper Depth (ft): 8165.0

Lower Depth (ft): 8175.0

Fraction: gasoline

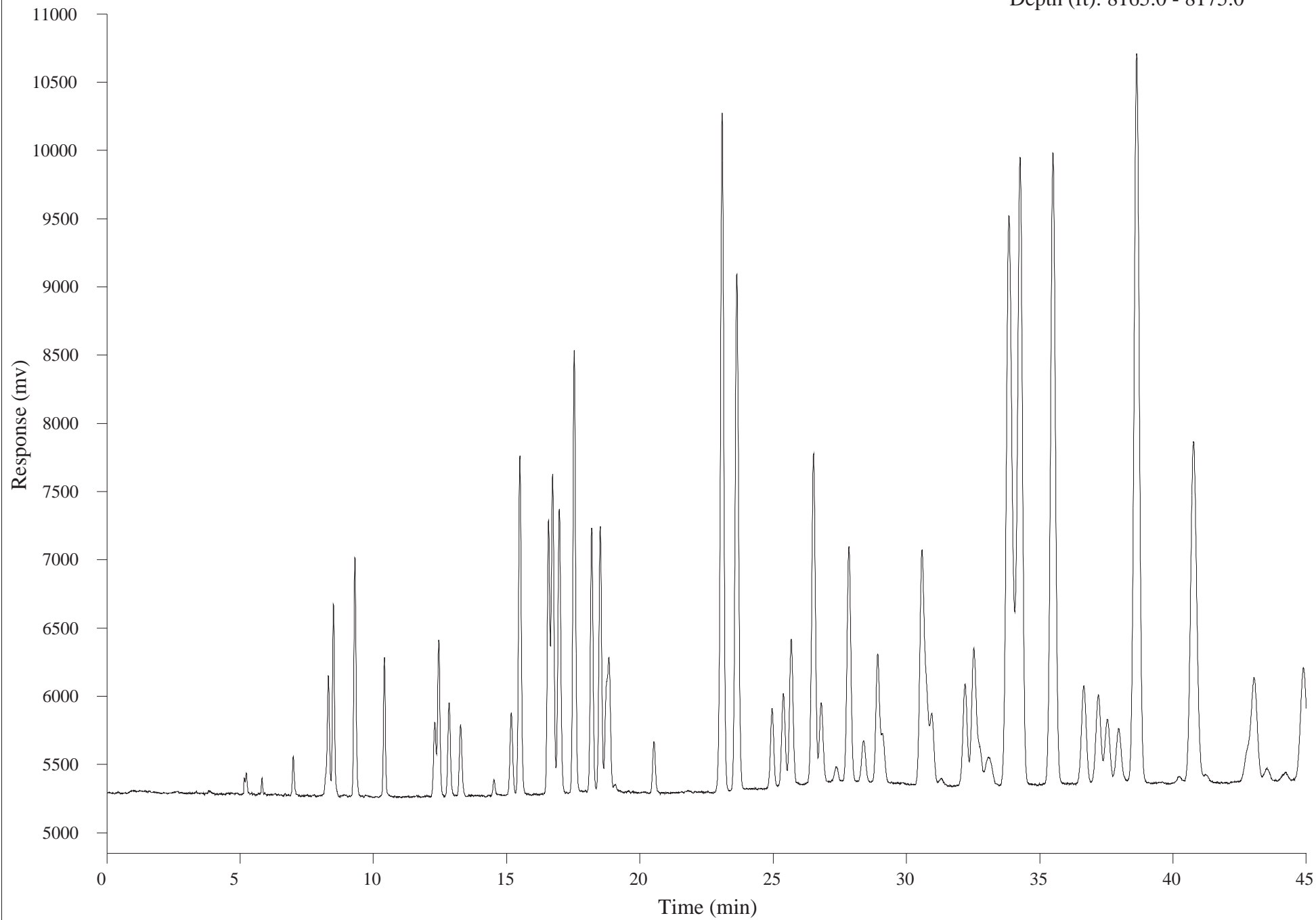
Instrument: HP 5890 GC

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

<b>Time</b>	<b>Compound Name</b>	<b>Area</b>	<b>Height</b>
5.23	iC5	680.00	148.90
5.82	nC5	384.00	119.78
6.99	22DMC4	1356.00	281.73
8.31	23DMC4	5658.00	875.23
8.51	2MC5	7659.00	1406.80
9.31	3MC5	10215.00	1748.38
10.41	nC6	4956.00	1009.30
12.30	22DMC5	3471.00	546.16
12.46	MCYC5	7094.00	1142.62
12.84	24DMC5	4640.00	684.81
13.27	223TMC4	3627.00	524.67
14.53	BEN	593.00	112.73
15.17	33DMC5	4275.00	596.06
15.50	CYC6	17511.00	2477.82
16.57	2MC6	13065.00	2009.34
16.72	23DMC5	17090.00	2347.53
16.98	11DMCYC5	15924.00	2089.30
17.54	3MC6	22297.00	3240.51
18.19	1c3DMCYC5	13492.00	1930.91
18.51	1t3DMCYC5	13547.00	1929.92
18.84	1t2DMCYC5	11375.00	958.38
20.53	nC7	2483.00	367.58
23.09	MCYC6	43450.00	4974.57
23.64	22DMC6	34240.00	3779.42
24.96	ECYC5	4853.00	575.86
25.39	25DMC6	6054.00	667.05
25.68	24DMC6	9801.00	1060.81
26.51	223TMC5	23107.00	2408.20
28.39	234TMC5	3123.00	299.98
28.92	TOL	6019.00	736.94
32.20	2MC7	8232.00	738.76
34.26	3MC7	60798.00	4588.58
40.77	1c4DMCYC6	39118.00	2469.57

# Gasoline Gas Chromatogram

GSC No: C-557519  
Location: IVIK J-26  
Depth (ft): 8165.0 - 8175.0



# 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, 2000.

Sample ID: L00063

GSC Catalog No: C-557519

Acquisition Date: 2000-05-03

Location: IVIK J-26

UWI: 300J266940134150

Upper Depth (ft): 8165.0

Lower Depth (ft): 8175.0

Fraction: saturate

Instrument: Varian 3800 GC

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

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557519  
Location: IVIK J-26  
Depth (ft): 8165.0 - 8175.0

