

# 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: L00026

GSC Catalog No: C-557555

Acquisition Date: 2001-05-07

Location: ATKINSON H-25

UWI: 300H256950131450

Upper Depth (ft): 5700.0

Lower Depth (ft): 5760.0

Fraction: gasoline

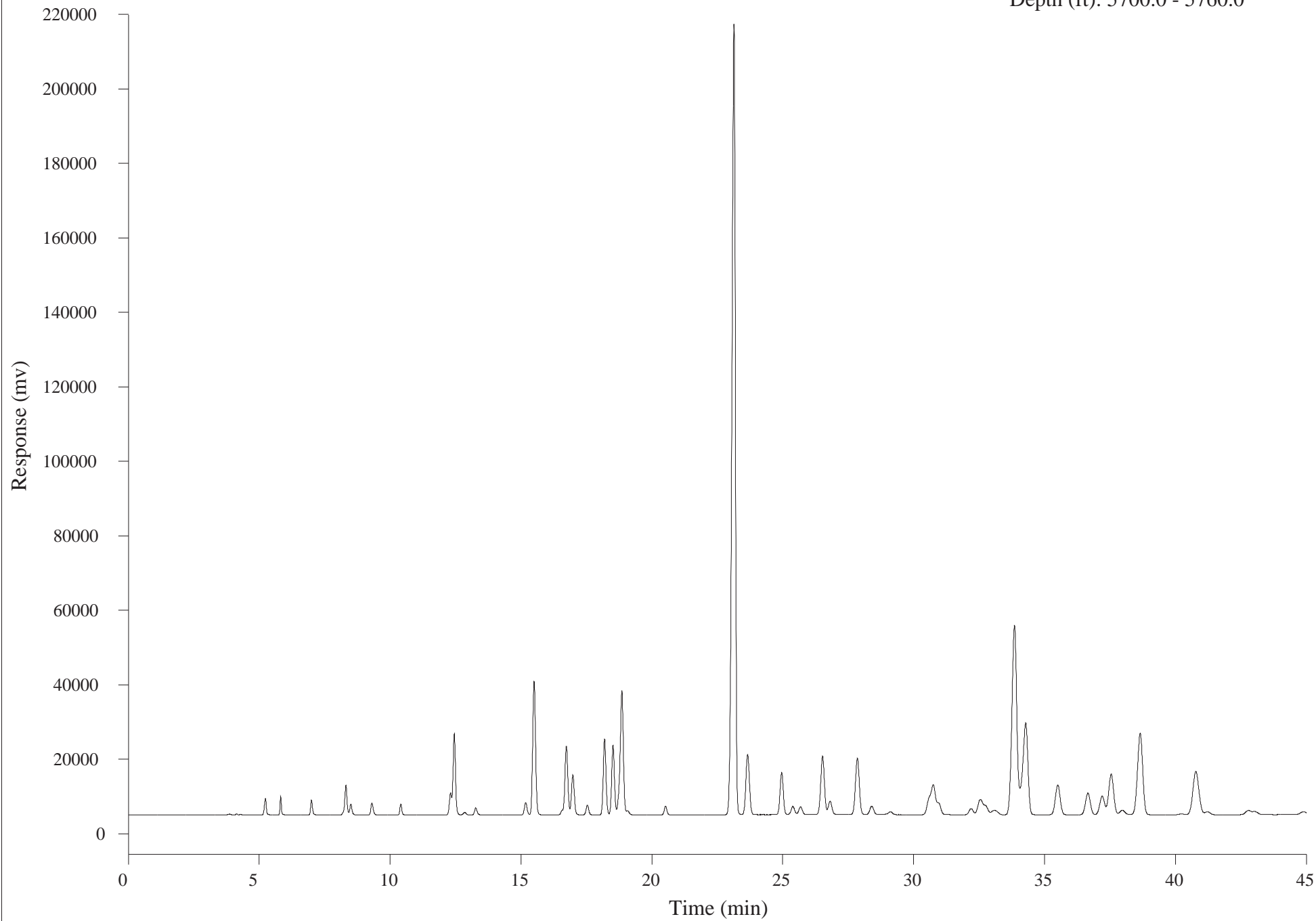
Instrument: HP 5890 GC

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>
5.24	iC5	22215.00	4397.09
5.82	nC5	17627.00	4977.34
7.00	22DMC4	19350.00	3936.18
8.31	23DMC4	48729.00	7925.32
8.50	2MC5	17246.00	2937.71
9.31	3MC5	19690.00	3169.91
10.41	nC6	14675.00	2910.69
12.31	22DMC5	33313.00	5879.07
12.45	MCYC5	142121.00	21788.30
12.85	24DMC5	4550.00	639.67
13.27	223TMC4	12320.00	1839.92
15.18	33DMC5	23736.00	3309.72
15.50	CYC6	270499.00	35858.74
16.63	2MC6	10405.00	2845.00
16.73	23DMC5	136461.00	18646.00
16.98	11DMCYC5	83209.00	10847.00
17.54	3MC6	18007.00	2580.05
18.19	1c3DMCYC5	148546.00	20337.62
18.52	1t3DMCYC5	137914.00	18729.89
18.86	1t2DMCYC5	293740.00	33418.00
20.52	nC7	15944.00	2345.16
23.14	MCYC6	1907019.00	212389.47
23.66	22DMC6	151451.00	16116.46
24.96	ECYC5	97467.00	11326.60
25.39	25DMC6	20579.00	2189.00
25.68	24DMC6	19362.97	2054.60
26.52	223TMC5	153660.00	15642.50
28.40	234TMC5	23426.00	2231.73
29.12	TOL	9621.00	797.67
32.20	2MC7	18567.00	1662.31
34.28	3MC7	342634.00	24701.55
40.78	1c4DMCYC6	190950.00	11599.67
41.23	nC8	8173.00	683.72

# Gasoline Gas Chromatogram

GSC No: C-557555  
Location: ATKINSON H-25  
Depth (ft): 5700.0 - 5760.0



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Sample ID: L00026

GSC Catalog No: C-557555

Acquisition Date: 1989-12-13

Location: ATKINSON H-25

UWI: 300H256950131450

Upper Depth (ft): 5700.0

Lower Depth (ft): 5760.0

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-557555  
Location: ATKINSON H-25  
Depth (ft): 5700.0 - 5760.0

