

# 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: L00307

GSC Catalog No: C-557603

Acquisition Date: 2001-06-07

Location: W. ATKINSON L-17

UWI: 300L176950132000

Upper Depth (m): 2330.0

Lower Depth (m): 2367.0

Fraction: gasoline

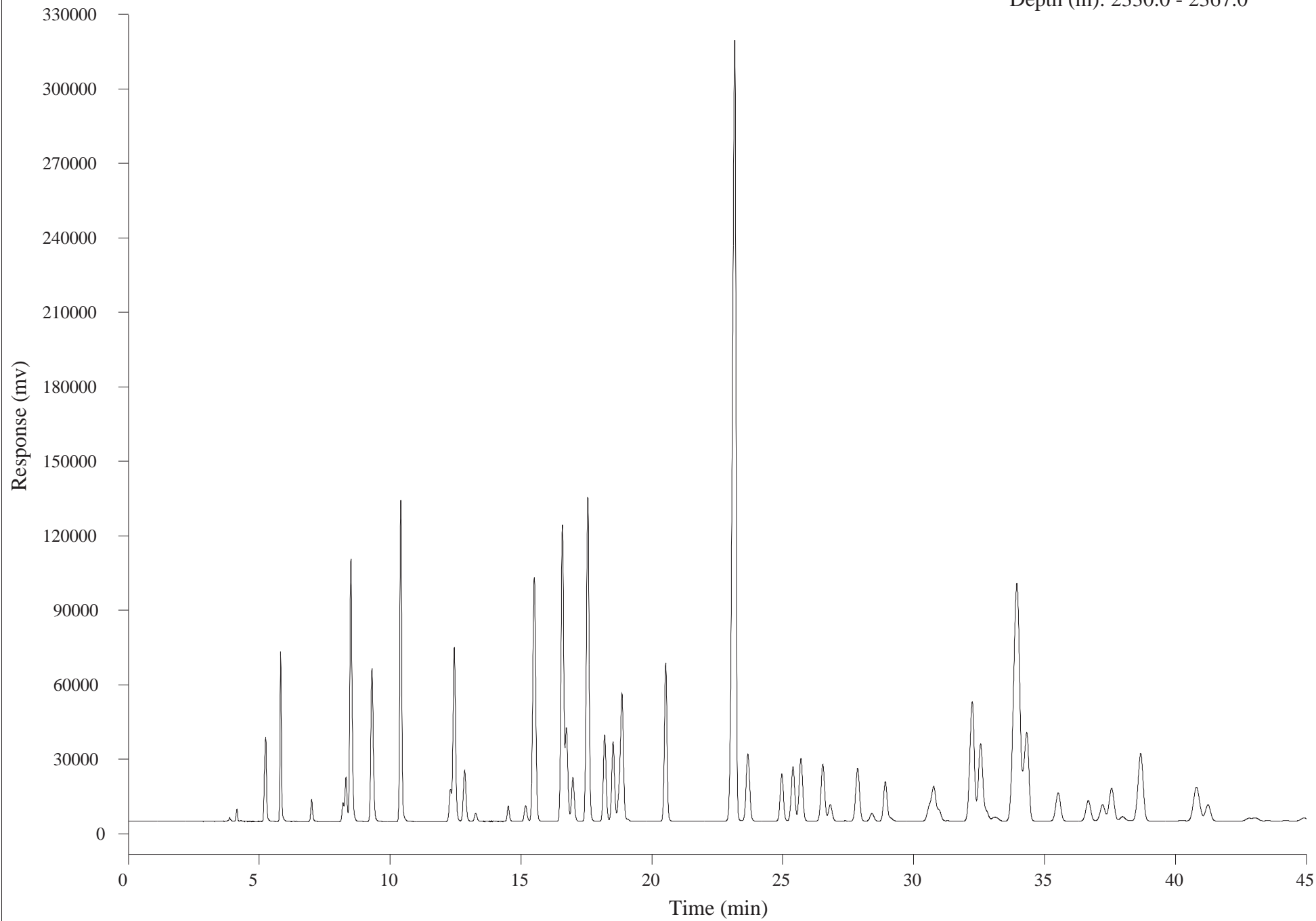
Instrument: HP 5890 GC

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>
5.25	iC5	186216.00	33874.45
5.82	nC5	250317.00	68301.80
7.00	22DMC4	41494.00	8716.22
8.20	CYC5	34261.00	7579.04
8.31	23DMC4	101716.00	17712.11
8.50	2MC5	634701.00	105631.09
9.31	3MC5	403650.00	61617.38
10.41	nC6	662770.00	129884.04
12.31	22DMC5	68630.00	12949.85
12.45	MCYC5	475419.00	70024.33
12.85	24DMC5	145855.00	20456.14
13.27	223TMC4	21860.00	3266.02
14.52	BEN	35553.00	6237.90
15.18	33DMC5	45721.00	6333.67
15.51	CYC6	769051.00	98320.65
16.59	2MC6	865025.00	119389.65
16.74	23DMC5	251521.00	37749.47
16.98	11DMCYC5	131839.00	17533.90
17.55	3MC6	945004.00	130563.08
18.20	1c3DMCYC5	260249.00	34677.32
18.52	1t3DMCYC5	241720.00	31965.41
18.86	1t2DMCYC5	476652.00	51500.51
20.53	nC7	440283.00	63772.50
23.17	MCYC6	2945691.00	314722.25
23.67	22DMC6	252923.00	26838.26
24.97	ECYC5	163142.00	18840.74
25.39	25DMC6	202403.00	21787.41
25.70	24DMC6	238565.00	25253.07
26.53	223TMC5	225825.00	22877.31
28.41	234TMC5	32475.00	3095.33
28.92	TOL	162443.00	15858.05
32.24	2MC7	570104.00	48131.04
34.32	3MC7	467006.00	35564.32
40.81	1c4DMCYC6	226858.00	13645.57
41.25	nC8	92580.00	6551.99

# Gasoline Gas Chromatogram

GSC No: C-557603  
Location: W. ATKINSON L-17  
Depth (m): 2330.0 - 2367.0



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Sample ID: L00307

GSC Catalog No: C-557603

Acquisition Date: 2000-03-28

Location: W. ATKINSON L-17

UWI: 300L176950132000

Upper Depth (m): 2330.0

Lower Depth (m): 2367.0

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-557603  
Location: W. ATKINSON L-17  
Depth (m): 2330.0 - 2367.0

