

# 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: L01622

GSC Catalog No: C-558360

Acquisition Date: 2001-12-20

Location: KOPANOAR 2I-44

UWI: 302I447030135000

Upper Depth (ft): 10482.0

Lower Depth (ft): 10521.0

Fraction: gasoline

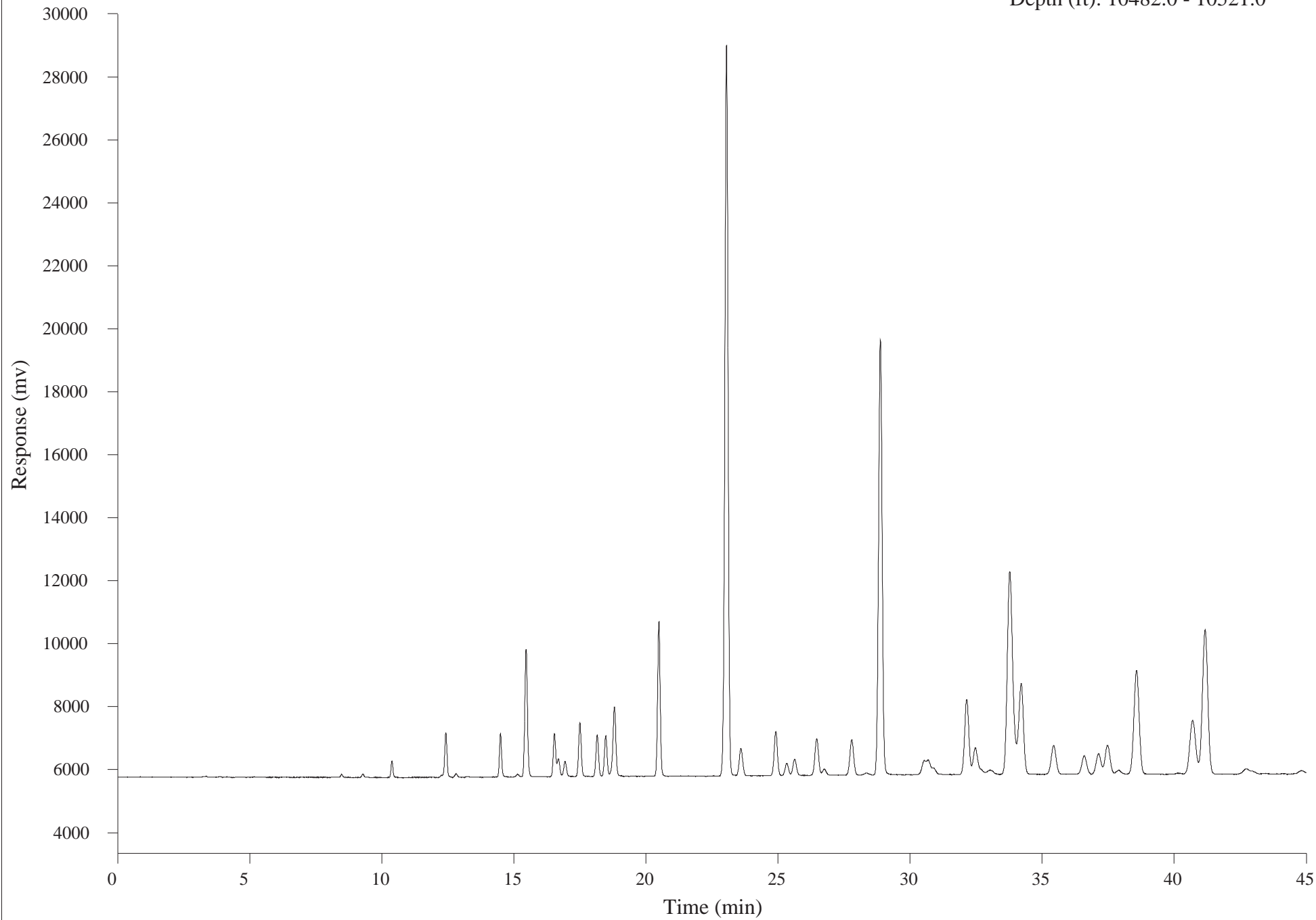
Instrument: HP 5890 GC

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>
8.48	2MC5	519.00	97.83
9.28	3MC5	613.00	110.52
10.39	nC6	2622.00	523.66
12.27	22DMC5	402.00	74.65
12.43	MCYC5	8652.00	1417.95
12.81	24DMC5	714.00	112.50
13.24	223TMC4	203.00	28.53
14.50	BEN	7669.00	1367.67
15.13	33DMC5	95.00	26.88
15.47	CYC6	27939.00	4056.22
16.54	2MC6	9260.00	1377.76
16.69	23DMC5	3812.00	572.92
16.94	11DMCYC5	3449.00	471.76
17.50	3MC6	11775.00	1708.33
18.16	1c3DMCYC5	9099.00	1319.00
18.48	1t3DMCYC5	8981.00	1282.94
18.81	1t2DMCYC5	16966.00	2193.35
20.49	nC7	33608.00	4911.15
23.05	MCYC6	194691.00	23196.77
23.60	22DMC6	7894.00	864.93
24.92	ECYC5	12033.00	1402.23
25.33	25DMC6	3458.00	387.01
25.63	24DMC6	4677.00	511.16
26.47	223TMC5	11042.00	1156.62
28.37	234TMC5	391.00	44.46
28.88	TOL	130363.00	13802.85
32.15	2MC7	26369.00	2369.20
34.21	3MC7	37029.00	2880.37
40.70	1c4DMCYC6	26180.00	1704.03
41.17	nC8	65634.00	4579.06

# Gasoline Gas Chromatogram

GSC No: C-558360  
Location: KOPANOAR 2I-44  
Depth (ft): 10482.0 - 10521.0



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Sample ID: L01622

GSC Catalog No: C-558360

Acquisition Date: 1994-01-24

Location: KOPANOAR 2I-44

UWI: 302I447030135000

Upper Depth (ft): 10482.0

Lower Depth (ft): 10521.0

Fraction: saturate

Instrument: Varian 3800 GC

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

<b>Time</b>	<b>Compound Name</b>	<b>Area</b>	<b>Height</b>
9.99	C11	315.63	136.05
12.45	C12	866.12	321.39
14.88	C13	1040.95	437.16
17.22	C14	1638.18	547.89
19.45	C15	1853.28	632.22
21.56	C16	1637.26	603.46
23.57	C17	1737.46	615.39
23.78	Pr	2382.10	715.97
25.48	C18	1691.88	594.17
25.73	Ph	807.57	236.42
27.30	C19	1729.67	522.70
29.04	C20	1381.15	479.87
30.70	C21	1250.23	430.96
32.29	C22	1121.21	362.97
33.82	C23	972.10	328.39
35.29	C24	724.72	240.26
36.70	C25	609.96	205.85
38.07	C26	398.44	134.11
39.38	C27	312.78	104.99
40.66	C28	243.62	72.34
41.98	C29	103.81	34.23

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558360  
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Depth (ft): 10482.0 - 10521.0

