

# 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: L01621

GSC Catalog No: C-558359

Acquisition Date: 2001-12-18

Location: KOPANOAR 2I-44

UWI: 302I447030135001

Upper Depth (m): 3195.0

Lower Depth (m): 3245.0

Fraction: gasoline

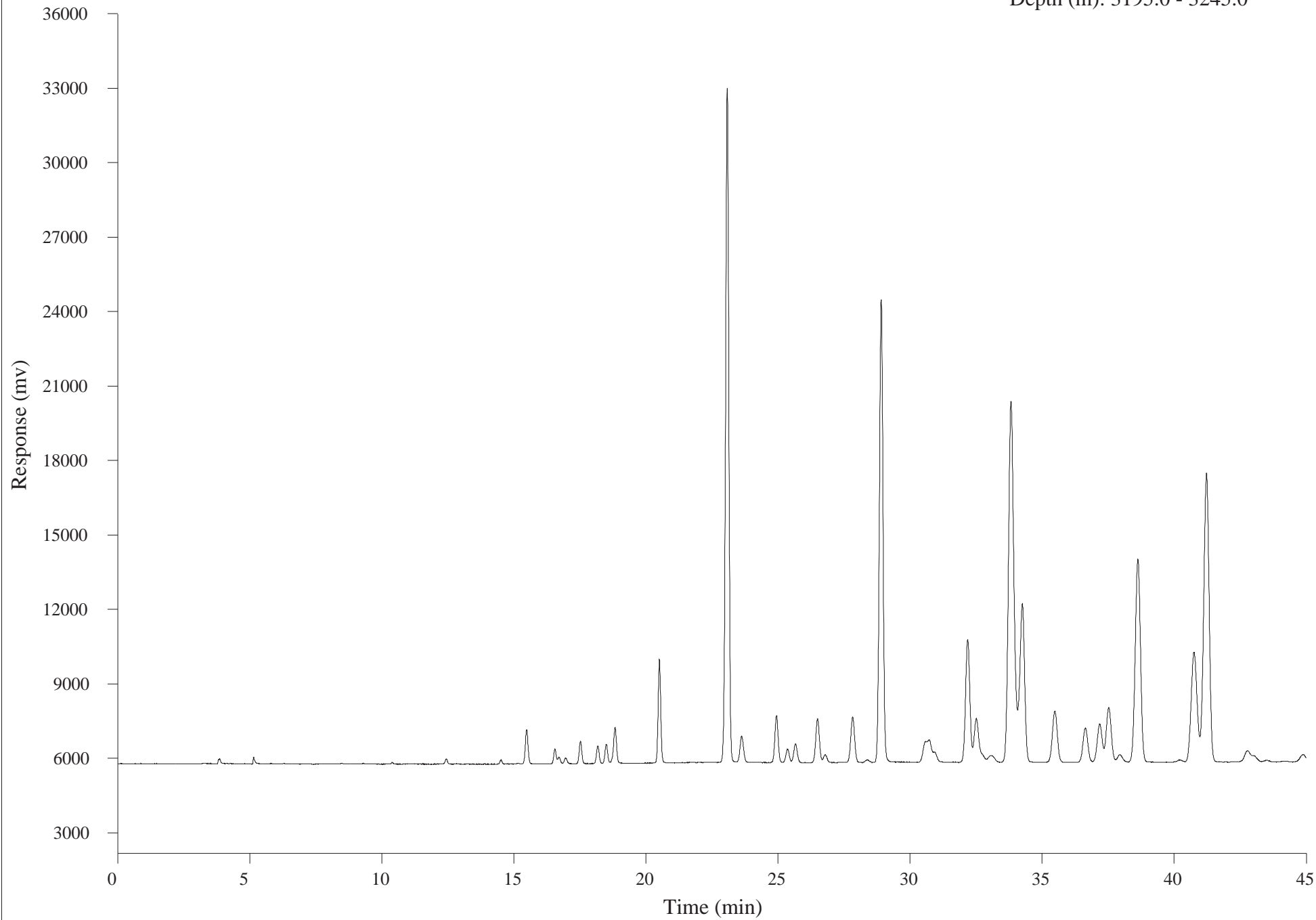
Instrument: HP 5890 GC

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>
10.40	nC6	243.00	53.58
12.45	MCYC5	1147.00	198.18
14.51	BEN	1007.00	170.82
15.49	CYC6	9757.00	1385.36
16.56	2MC6	3913.00	592.79
16.71	23DMC5	1691.00	254.53
16.96	11DMCYC5	1584.00	226.00
17.53	3MC6	6175.00	904.62
18.18	1c3DMCYC5	4986.00	717.33
18.50	1t3DMCYC5	5418.00	772.06
18.83	1t2DMCYC5	11176.00	1428.59
20.51	nC7	28432.00	4157.08
23.08	MCYC6	230853.00	27145.46
23.63	22DMC6	9884.00	1049.90
24.94	ECYC5	16377.00	1898.90
25.36	25DMC6	4955.00	549.18
25.66	24DMC6	7048.00	755.70
26.50	223TMC5	16944.00	1762.40
28.38	234TMC5	940.00	96.83
28.91	TOL	177478.00	18649.50
32.18	2MC7	56184.00	4948.65
34.25	3MC7	82136.00	6380.52
40.75	1c4DMCYC6	67980.00	4408.67
41.22	nC8	165449.00	11629.80

# Gasoline Gas Chromatogram

GSC No: C-558359  
Location: KOPANOAR 2I-44  
Depth (m): 3195.0 - 3245.0



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Sample ID: L01621

GSC Catalog No: C-558359

Acquisition Date: 1994-01-20

Location: KOPANOAR 2I-44

UWI: 302I447030135001

Upper Depth (m): 3195.0

Lower Depth (m): 3245.0

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	281.88	117.82
12.45	C12	956.01	346.68
14.88	C13	1202.22	492.59
17.22	C14	2114.79	681.14
19.45	C15	2423.50	826.05
21.57	C16	2277.53	809.03
23.58	C17	2486.13	839.35
23.79	Pr	3368.51	1023.54
25.49	C18	2440.93	798.10
25.74	Ph	1226.04	351.75
27.31	C19	2492.35	739.09
29.05	C20	2026.40	689.57
30.71	C21	1781.43	622.55
32.30	C22	1624.96	506.81
33.83	C23	1432.79	468.01
35.30	C24	1049.20	361.81
36.71	C25	914.19	290.85
38.07	C26	634.86	221.95
39.39	C27	621.66	175.15
40.67	C28	364.24	109.45
41.99	C29	230.12	70.53

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558359  
Location: KOPANOAR 2I-44  
Depth (m): 3195.0 - 3245.0

