

# 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: L00016

GSC Catalog No: C-557547

Acquisition Date: 2001-05-03

Location: PULLEN E-17

UWI: 300E176950134150

Upper Depth (ft): 11781.0

Lower Depth (ft):

Fraction: gasoline

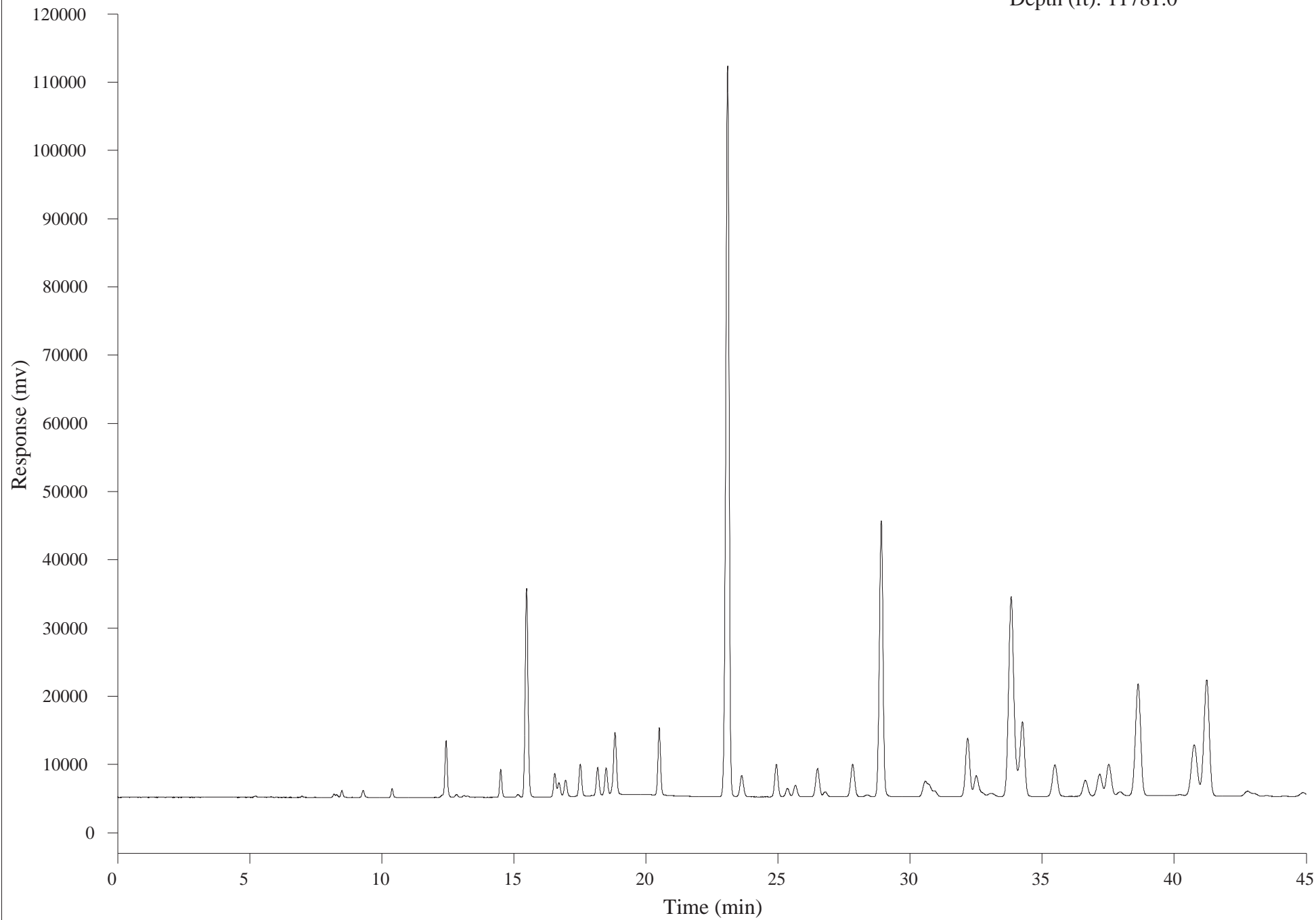
Instrument: HP 5890 GC

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	1321.00	218.11
5.82	nC5	312.00	88.07
6.98	22DMC4	756.00	174.98
8.19	CYC5	2670.00	535.32
8.30	23DMC4	2173.00	408.30
8.49	2MC5	5698.00	1011.90
9.30	3MC5	6166.00	1002.91
10.40	nC6	6588.00	1289.74
12.44	MCYC5	54535.00	8261.44
12.83	24DMC5	2978.00	423.61
13.25	223TMC4	1339.37	199.70
14.51	BEN	22988.00	4038.82
15.16	33DMC5	2856.00	404.58
15.48	CYC6	228095.00	30570.16
16.55	2MC6	23352.00	3442.74
16.71	23DMC5	14741.00	2041.73
16.96	11DMCYC5	18166.00	2415.93
17.52	3MC6	32743.00	4691.79
18.17	1c3DMCYC5	29429.00	4090.79
18.50	1t3DMCYC5	28932.00	3981.61
18.83	1t2DMCYC5	73697.00	9095.37
20.51	nC7	68376.00	9889.99
23.09	MCYC6	936154.00	107175.66
23.63	22DMC6	29329.00	3112.29
24.94	ECYC5	41835.00	4800.25
25.36	25DMC6	11527.00	1254.35
25.66	24DMC6	15803.00	1685.08
26.50	223TMC5	40214.00	4116.16
28.39	234TMC5	2589.00	250.12
28.91	TOL	385748.00	40454.36
32.18	2MC7	97294.00	8560.04
34.25	3MC7	140339.00	10879.16
40.76	1c4DMCYC6	116690.00	7454.17
41.23	nC8	243839.00	16956.86

# Gasoline Gas Chromatogram

GSC No: C-557547  
Location: PULLEN E-17  
Depth (ft): 11781.0



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Sample ID: L00016

GSC Catalog No: C-557547

Acquisition Date: 2000-04-26

Location: PULLEN E-17

UWI: 300E176950134150

Upper Depth (ft): 11781.0

Lower Depth (ft):

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>
5.53	C10	190.92	116.93
7.61	C11	378.15	190.20
9.84	C12	694.72	343.04
12.08	C13	1422.84	678.20
14.24	C14	2823.71	1313.88
16.32	C15	4912.79	2206.38
18.29	C16	6523.46	2954.25
20.17	C17	7888.21	3360.08
20.35	Pr	7629.46	2589.46
21.95	C18	8282.51	3653.48
22.18	Ph	1905.94	642.82
23.66	C19	9743.40	3992.49
25.28	C20	9337.29	4031.44
26.83	C21	10628.26	4396.62
28.32	C22	11290.45	4676.93
29.75	C23	12164.03	5127.53
31.11	C24	11466.99	4595.11
32.43	C25	11437.62	4569.91
33.70	C26	9188.12	3744.78
34.92	C27	9171.82	3623.67
36.10	C28	6827.71	2554.71
37.24	C29	7280.05	2621.56
38.33	C30	4258.60	1491.45

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557547  
Location: PULLEN E-17  
Depth (ft): 11781.0

