

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/>
Copyright of Her Majesty the Queen in Right of Canada, 2001.

Sample ID: L00322

GSC Catalog No: C-557424

Acquisition Date: 2001-05-29

Location: ISSUNGNAC 20-61

UWI: 3020617010134000

Upper Depth (ft): 11471.0

Lower Depth (ft): 11480.0

Fraction: gasoline

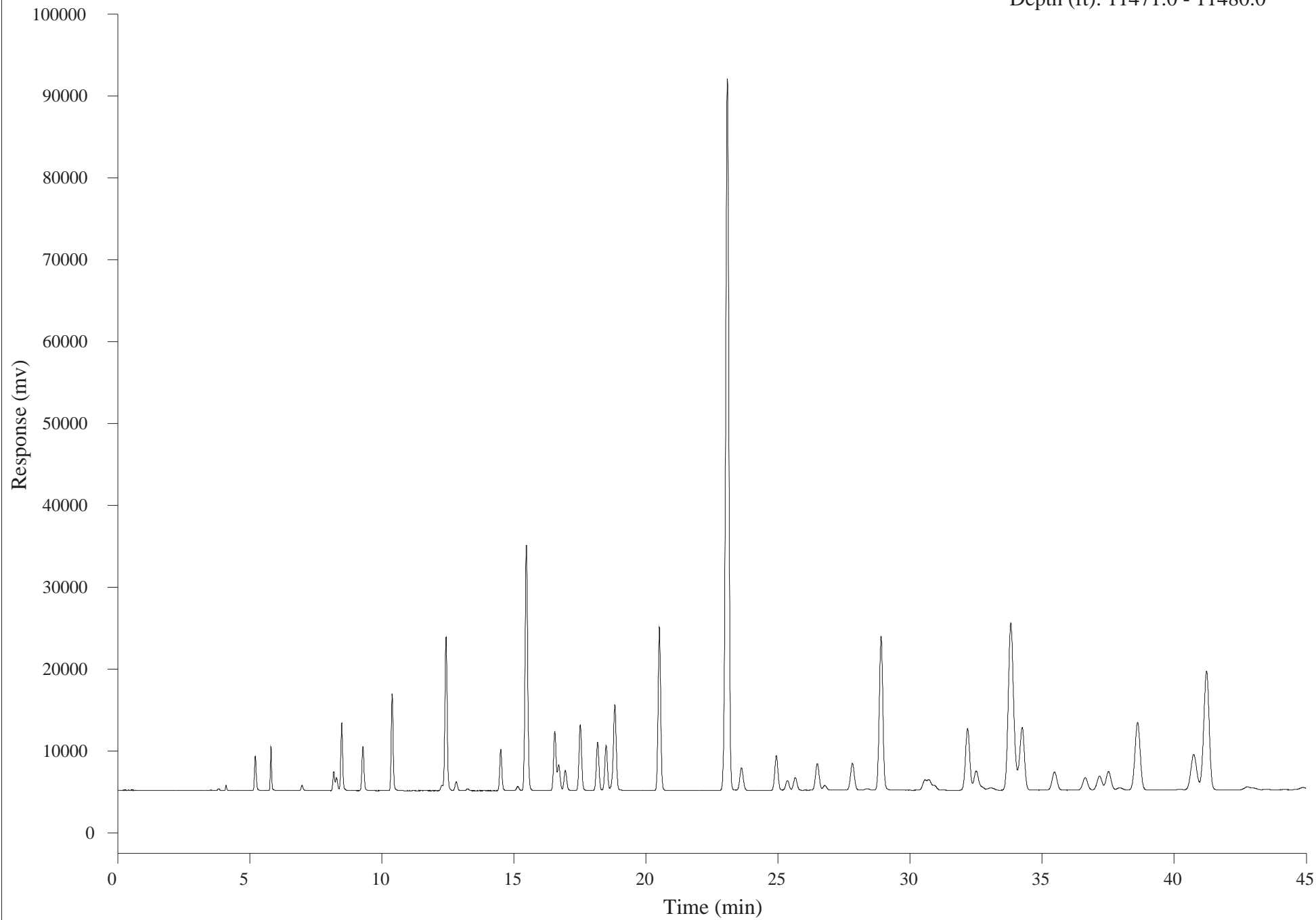
Instrument: HP 5890 GC

Column: DB-1, 60m x 0.32mm ID, 1.0 micrometer film thickness

Time	Compound Name	Area	Height
5.21	iC5	18934.00	4198.60
5.81	nC5	17507.00	5282.45
6.98	22DMC4	3135.00	632.74
8.19	CYC5	10797.00	2349.17
8.29	23DMC4	8490.00	1558.12
8.49	2MC5	41570.00	8286.47
9.29	3MC5	29069.00	5375.61
10.40	nC6	59039.00	11830.35
12.28	22DMC5	3265.00	682.20
12.43	MCYC5	112583.00	18796.49
12.82	24DMC5	6999.00	1082.78
13.25	223TMC4	1521.00	231.63
14.51	BEN	28326.00	5040.02
15.15	33DMC5	3325.00	482.16
15.48	CYC6	202701.00	29998.73
16.55	2MC6	48321.00	7247.91
16.70	23DMC5	20748.00	3128.40
16.95	11DMCYC5	17736.00	2428.87
17.52	3MC6	55014.00	8041.21
18.17	1c3DMCYC5	39978.00	5830.87
18.50	1t3DMCYC5	37687.00	5441.44
18.83	1t2DMCYC5	78920.00	10391.78
20.51	nC7	136571.00	19929.41
23.08	MCYC6	734281.00	86970.42
23.62	22DMC6	25705.00	2775.29
24.94	ECYC5	36219.00	4229.00
25.36	25DMC6	10789.00	1194.23
25.66	24DMC6	14305.00	1550.22
26.49	223TMC5	31187.00	3245.67
28.37	234TMC5	1664.00	157.20
28.90	TOL	178436.00	18789.00
32.18	2MC7	84103.00	7515.45
34.25	3MC7	97428.00	7669.57
40.74	1c4DMCYC6	66339.00	4323.56
41.23	nC8	207303.00	14500.91

Gasoline Gas Chromatogram

GSC No: C-557424
Location: ISSUNGNAK 20-61
Depth (ft): 11471.0 - 11480.0



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/>
Copyright of Her Majesty the Queen in Right of Canada, 2000.

Sample ID: L00322

GSC Catalog No: C-557424

Acquisition Date: 2000-05-10

Location: ISSUNGNAK 2O-61

UWI: 302O617010134000

Upper Depth (ft): 11471.0

Lower Depth (ft): 11480.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
5.52	C10	146.20	87.44
7.61	C11	337.69	168.26
9.83	C12	484.49	234.53
12.07	C13	817.59	390.51
14.23	C14	2592.76	1233.32
16.31	C15	5785.75	2611.61
18.28	C16	7632.49	3423.91
20.16	C17	8585.69	3566.97
20.34	Pr	9163.61	3165.41
21.95	C18	7840.92	3308.69
22.17	Ph	2126.73	704.02
23.65	C19	8074.26	3176.82
25.27	C20	6350.50	2806.16
26.82	C21	6050.94	2578.08
28.31	C22	5346.53	2259.62
29.73	C23	5008.86	2097.65
31.10	C24	4032.01	1710.35
32.41	C25	3583.83	1489.57
33.68	C26	2564.69	1058.38
34.90	C27	2328.17	999.65
36.08	C28	1602.52	602.05
37.22	C29	1530.03	597.80
38.32	C30	885.07	322.82
39.39	C31	630.75	248.43
40.44	C32	283.66	93.94

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557424
Location: ISSUNGNAK 20-61
Depth (ft): 11471.0 - 11480.0

