

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: L00077

GSC Catalog No: C-557532

Acquisition Date: 2001-05-23

Location: SIKU C-11

UWI: 300C116910133300

Upper Depth (ft): 9622.0

Lower Depth (ft): 9646.0

Fraction: gasoline

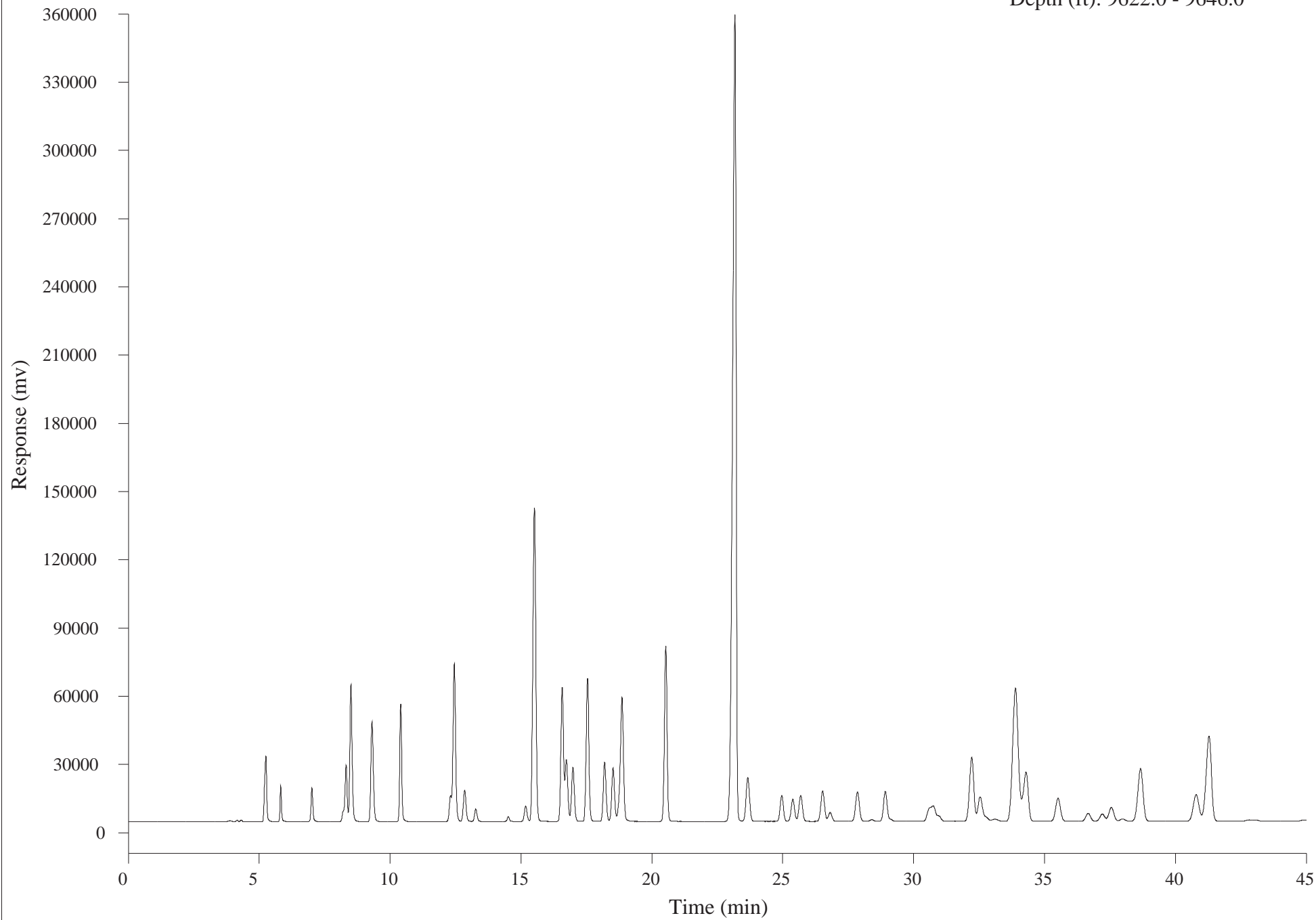
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.25	iC5	164278.00	28653.20
5.82	nC5	58903.00	15871.54
7.01	22DMC4	70902.00	14685.17
8.32	23DMC4	161188.00	24737.71
8.50	2MC5	367359.00	60272.98
9.31	3MC5	289980.00	43893.65
10.41	nC6	265408.00	51668.61
12.31	22DMC5	58097.00	11496.39
12.45	MCYC5	474949.00	69402.73
12.85	24DMC5	98718.00	13792.49
13.27	223TMC4	36295.00	5417.56
14.52	BEN	12168.00	2140.27
15.18	33DMC5	49158.00	6812.03
15.52	CYC6	1084522.00	137992.13
16.58	2MC6	415442.00	58950.75
16.73	23DMC5	192933.00	27120.91
16.99	11DMCYC5	177141.00	23631.69
17.55	3MC6	451113.00	62928.52
18.20	1c3DMCYC5	194358.00	25892.16
18.52	1t3DMCYC5	177958.00	23502.56
18.86	1t2DMCYC5	476038.00	54560.38
20.53	nC7	536248.00	77190.59
23.17	MCYC6	3334779.00	354692.40
23.66	22DMC6	178322.00	19168.58
24.96	ECYC5	97687.00	11347.08
25.39	25DMC6	88267.00	9650.44
25.69	24DMC6	105780.00	11292.62
26.53	223TMC5	130483.00	13304.39
28.41	234TMC5	7915.00	748.14
28.92	TOL	133640.00	13237.10
32.22	2MC7	323956.00	28211.72
34.30	3MC7	285375.00	21754.24
40.79	1c4DMCYC6	182013.00	11728.37
41.29	nC8	537630.00	37506.20

Gasoline Gas Chromatogram

GSC No: C-557532
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Sample ID: L00077

GSC Catalog No: C-557532

Acquisition Date: 1993-08-18

Location: SIKU C-11

UWI: 300C116910133300

Upper Depth (ft): 9622.0

Lower Depth (ft): 9646.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.74	C11	1668.97	618.01
11.10	C12	8371.96	3320.09
13.47	C13	16458.27	5981.21
15.75	C14	19205.27	7281.88
17.94	C15	19665.96	7515.45
20.01	C16	18607.68	6509.97
21.99	C17	15566.81	5419.04
22.17	Pr	10851.32	3124.07
23.87	C18	13669.57	4890.15
24.10	Ph	3127.82	860.06
25.66	C19	11084.91	4010.45
27.37	C20	8647.16	3045.51
29.00	C21	6960.16	2474.18
30.58	C22	5344.13	1863.28
32.08	C23	4452.45	1478.41
33.53	C24	3054.01	979.98
34.93	C25	2305.73	680.13
36.28	C26	1251.95	357.36
37.59	C27	902.34	234.62
38.86	C28	457.55	111.81
40.10	C29	242.72	70.05
41.39	C30	106.81	18.34

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557532
Location: SIKU C-11
Depth (ft): 9622.0 - 9646.0

