

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
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Sample ID: L00320

GSC Catalog No: C-557422

Acquisition Date: 2001-05-29

Location: ISSUNGNAC 20-61

UWI: 3020617010134000

Upper Depth (ft): 10695.0

Lower Depth (ft): 10754.0

Fraction: gasoline

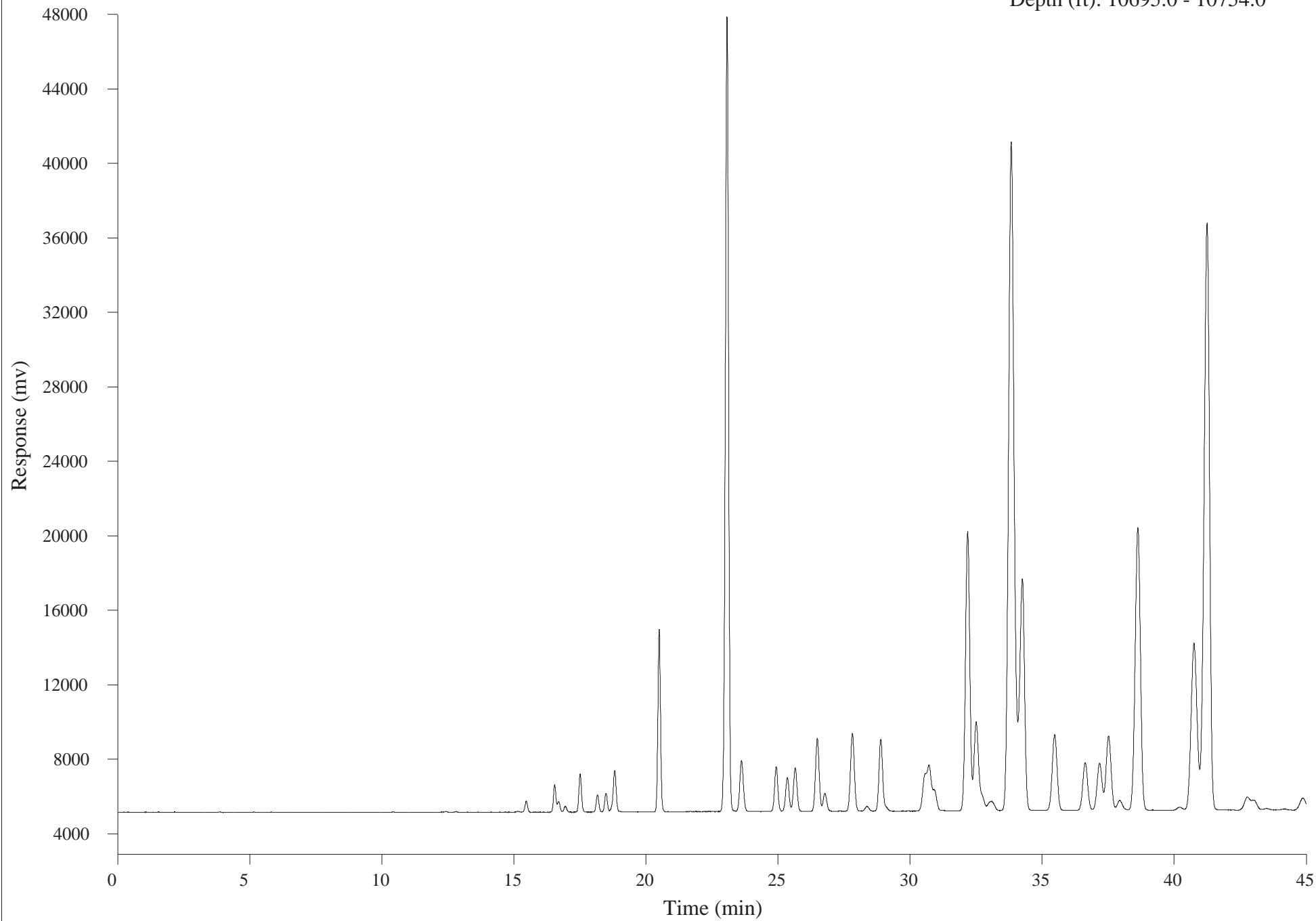
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
12.43	MCYC5	213.00	38.08
12.81	24DMC5	140.00	28.89
15.15	33DMC5	187.00	35.03
15.47	CYC6	3967.00	586.47
16.55	2MC6	9799.00	1462.22
16.70	23DMC5	3727.00	564.57
16.95	11DMCYC5	2133.00	296.77
17.51	3MC6	14039.00	2046.16
18.17	1c3DMCYC5	6412.00	923.20
18.49	1t3DMCYC5	6853.00	992.18
18.82	1t2DMCYC5	17267.00	2194.71
20.50	nC7	67610.00	9820.71
23.07	MCYC6	363109.00	42703.83
23.62	22DMC6	25845.00	2714.38
24.93	ECYC5	20873.00	2408.89
25.35	25DMC6	16512.00	1809.07
25.65	24DMC6	21802.00	2336.30
26.49	223TMC5	37519.00	3902.36
28.37	234TMC5	2690.00	252.19
28.89	TOL	38761.00	3878.95
32.18	2MC7	171115.00	14986.57
34.25	3MC7	159619.00	12431.23
40.75	1c4DMCYC6	139133.00	8955.87
41.25	nC8	452739.00	31537.14

Gasoline Gas Chromatogram

GSC No: C-557422
Location: ISSUNGNAK 20-61
Depth (ft): 10695.0 - 10754.0



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Sample ID: L00320

GSC Catalog No: C-557422

Acquisition Date: 2000-05-10

Location: ISSUNGNAK 2O-61

UWI: 302O617010134000

Upper Depth (ft): 10695.0

Lower Depth (ft): 10754.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
5.53	C10	389.77	236.59
7.61	C11	868.05	447.80
9.84	C12	3134.98	1690.87
12.09	C13	14437.00	6811.78
14.27	C14	26032.60	11538.14
16.34	C15	31913.32	12728.32
18.31	C16	27405.06	11139.31
20.18	C17	22224.03	9089.65
20.37	Pr	28035.04	9084.30
21.96	C18	16235.50	6791.95
22.18	Ph	5294.04	1687.38
23.66	C19	11773.82	4945.99
25.28	C20	7608.42	3364.39
26.83	C21	5654.62	2453.46
28.31	C22	4088.28	1721.08
29.73	C23	3139.27	1303.72
31.10	C24	2108.42	890.53
32.42	C25	1641.58	660.60
33.68	C26	1048.51	435.91
34.90	C27	1103.63	359.54
36.08	C28	572.00	210.98
37.22	C29	506.54	196.72
38.32	C30	373.42	130.61
39.39	C31	196.20	76.72
40.44	C32	94.39	32.26

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557422
Location: ISSUNGNAK 20-61
Depth (ft): 10695.0 - 10754.0

