

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: L01265

GSC Catalog No: C-558251

Acquisition Date: 2001-07-11

Location: AMAULIGAK F-24

UWI: 300F247010133300

Upper Depth (ft): 15375.0

Lower Depth (ft): 15437.0

Fraction: gasoline

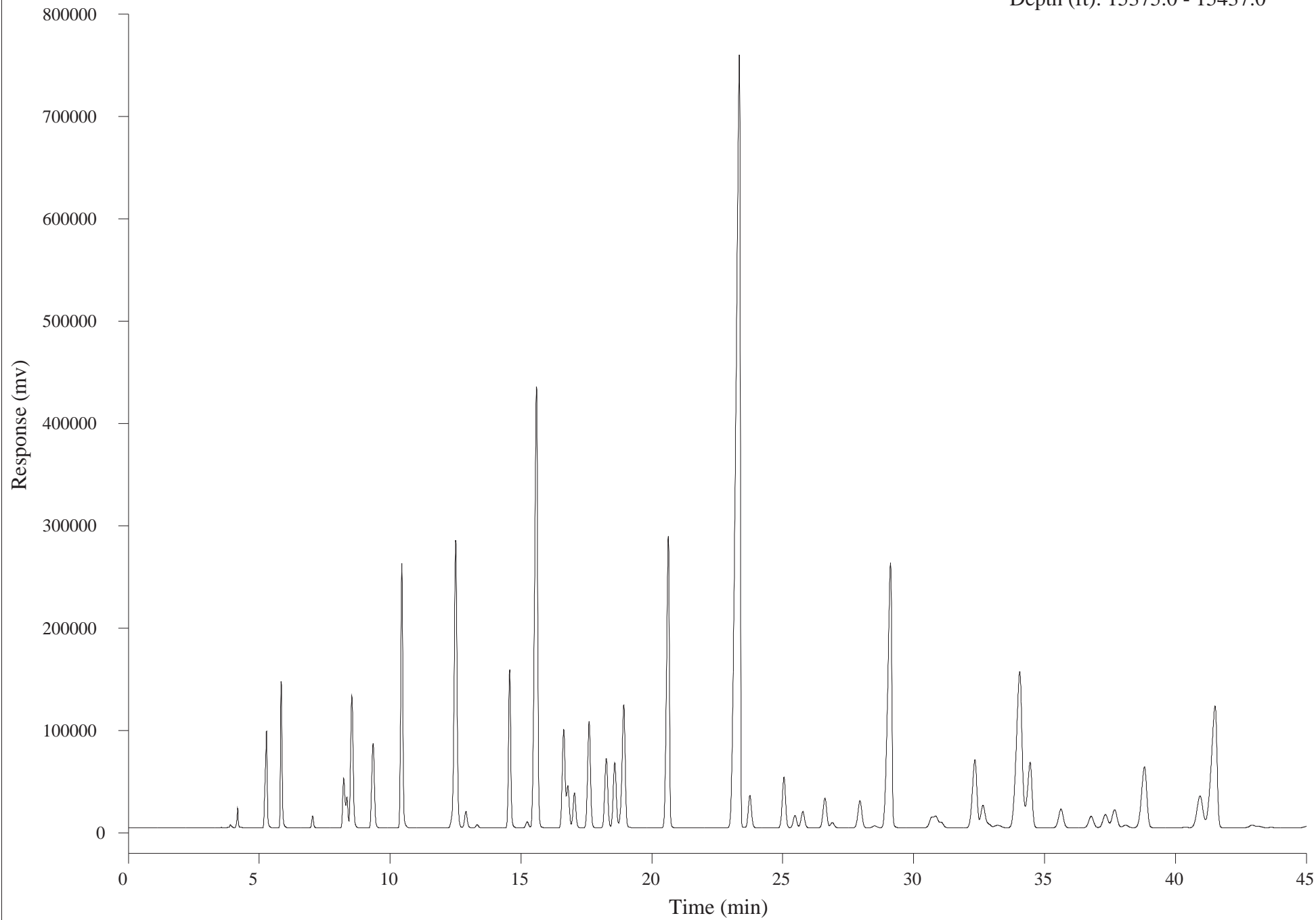
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.28	iC5	512396.00	94727.96
5.84	nC5	596149.00	142987.45
7.04	22DMC4	56816.00	11809.93
8.23	CYC5	286571.00	48363.20
8.35	23DMC4	153045.00	30014.24
8.54	2MC5	879381.00	129214.86
9.35	3MC5	584084.00	82463.04
10.45	nC6	1399825.00	259102.31
12.51	MCYC5	2119896.00	280951.77
12.90	24DMC5	116810.00	16136.27
13.33	223TMC4	21058.00	3033.11
14.57	BEN	907210.00	154655.14
15.24	33DMC5	44381.00	5912.28
15.59	CYC6	3540805.00	431205.86
16.63	2MC6	737646.00	96166.78
16.79	23DMC5	282750.00	41002.74
17.04	11DMCYC5	255721.00	34163.73
17.60	3MC6	803530.00	104077.42
18.26	1c3DMCYC5	546048.00	67753.97
18.58	1t3DMCYC5	515096.00	63646.37
18.93	1t2DMCYC5	1015568.00	120264.77
20.63	nC7	2109698.00	285325.84
23.34	MCYC6	8781905.00	755675.87
23.74	22DMC6	272930.00	31721.32
25.05	ECYC5	439409.00	49774.67
25.47	25DMC6	112785.00	12076.17
25.77	24DMC6	149944.00	15814.05
26.61	223TMC5	287507.00	28945.92
28.51	234TMC5	21330.00	1871.66
29.12	TOL	2773427.00	259192.35
32.34	2MC7	801211.00	66545.45
34.45	3MC7	785488.00	64132.85
40.94	1c4DMCYC6	496486.00	31146.19
41.51	nC8	1833140.00	119050.07

Gasoline Gas Chromatogram

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Sample ID: L01265

GSC Catalog No: C-558251

Acquisition Date: 1990-08-30

Location: AMAULIGAK F-24

UWI: 300F247010133300

Upper Depth (ft): 15375.0

Lower Depth (ft): 15437.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
7.67	C11	961.68	252.24
9.89	C12	2370.09	839.40
12.17	C13	3650.41	1383.06
14.40	C14	4050.56	1478.54
16.54	C15	4559.18	1535.60
18.58	C16	3952.45	1373.70
20.53	C17	3718.33	1131.20
20.69	Pr	4353.98	1025.29
22.38	C18	3226.72	1054.18
22.58	Ph	1113.21	324.48
24.14	C19	2702.38	934.70
25.82	C20	2441.64	807.33
27.43	C21	2014.70	755.47
28.97	C22	1807.08	628.86
30.45	C23	1642.96	616.50
31.87	C24	1340.38	493.60
33.24	C25	1278.43	410.54
34.56	C26	953.80	313.37
35.84	C27	743.47	252.56
37.07	C28	577.71	174.78
38.27	C29	576.06	167.72
39.43	C30	216.02	74.02
40.59	C31	187.82	61.35
41.84	C32	114.91	28.60

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558251
Location: AMAULIGAK F-24
Depth (ft): 15375.0 - 15437.0

