

# 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: L00462

GSC Catalog No: C-557792

Acquisition Date: 2001-06-06

Location: AMAULIGAK J-44

UWI: 300J447010133300

Upper Depth (ft): 8894.0

Lower Depth (ft): 8907.0

Fraction: gasoline

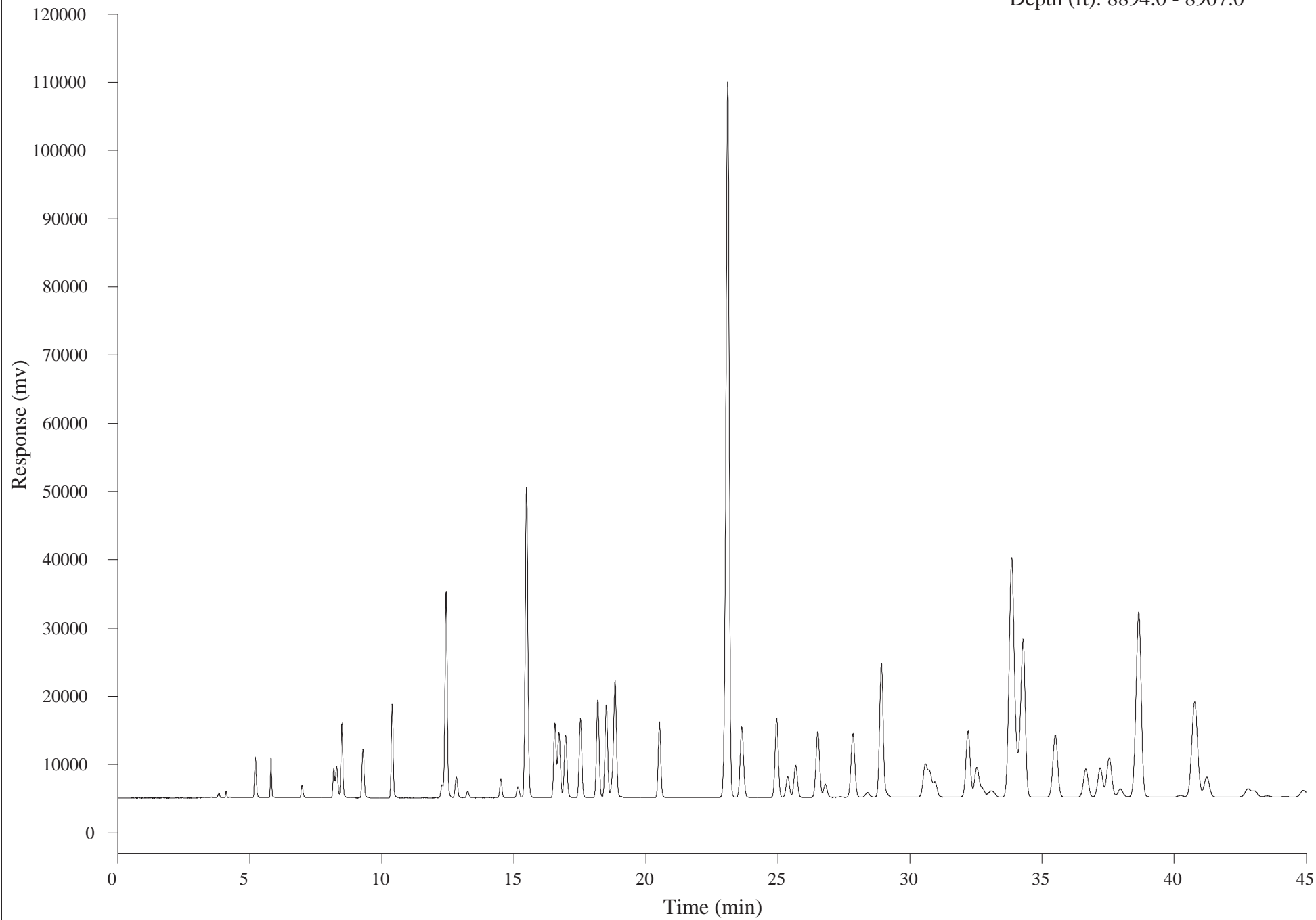
Instrument: HP 5890 GC

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>
5.22	iC5	27827.00	5908.77
5.81	nC5	19778.00	5837.39
6.98	22DMC4	9103.00	1819.04
8.19	CYC5	19137.00	4230.74
8.29	23DMC4	26803.00	4578.86
8.49	2MC5	55749.00	10813.49
9.29	3MC5	40564.00	7155.57
10.40	nC6	69235.00	13786.60
12.29	22DMC5	9714.00	1948.33
12.44	MCYC5	184973.00	30275.47
12.83	24DMC5	20653.00	3059.46
13.26	223TMC4	6329.00	925.72
14.51	BEN	15835.00	2798.14
15.16	33DMC5	11800.00	1635.48
15.48	CYC6	315931.00	45558.22
16.56	2MC6	72567.00	10954.13
16.71	23DMC5	67991.00	9542.91
16.96	11DMCYC5	69284.00	9225.44
17.53	3MC6	80035.00	11628.63
18.18	1c3DMCYC5	100906.00	14321.66
18.50	1t3DMCYC5	96211.00	13582.31
18.84	1t2DMCYC5	140069.00	17028.99
20.52	nC7	76472.00	11106.43
23.10	MCYC6	914789.00	105003.44
23.63	22DMC6	93971.00	10272.42
24.95	ECYC5	99900.00	11587.67
25.37	25DMC6	27927.00	3043.84
25.67	24DMC6	43473.00	4666.23
26.51	223TMC5	93330.00	9647.65
28.39	234TMC5	7663.00	694.78
28.92	TOL	191004.00	19586.50
32.20	2MC7	109829.00	9653.86
34.28	3MC7	298828.00	23118.86
40.78	1c4DMCYC6	217911.00	13956.54
41.23	nC8	41484.00	2922.99

# Gasoline Gas Chromatogram

GSC No: C-557792  
Location: AMAULIGAK J-44  
Depth (ft): 8894.0 - 8907.0



# 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, 1989.

Sample ID: L00462

GSC Catalog No: C-557792

Acquisition Date: 1989-12-18

Location: AMAULIGAK J-44

UWI: 300J447010133300

Upper Depth (ft): 8894.0

Lower Depth (ft): 8907.0

Fraction: saturate

Instrument: Varian 3800 GC

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

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557792  
Location: AMAULIGAK J-44  
Depth (ft): 8894.0 - 8907.0

