

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, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCAN website](#)

Copyright of Her Majesty the Queen in Right of Canada, 1986.

Sample ID: L00628

Acquisition Date: 23-Jul-1986

Location: 10-8-70-12W6

UWI: 100100807012W602

Upper Depth (m): 1930.0

Lower Depth (m): 1937.6

Fraction: distilled oil

Instrument: Varian 3800 GC

Temp Program: 60°C, 6°C/min to 300°C, 30 min hold

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

Injection: split

Sampling Rate (/sec): 3.333

Data Processing Software: TotalChrom 6.3.1

TIME	COMPOUND NAME	AREA	PEAK
3.21	C10	10775.61	4458.61
5.33	C11	22828.82	6239.49
8.03	C12	21160.80	5144.65
11.03	C13	14142.64	3129.82
14.11	C14	9692.99	2212.40
17.14	C15	6962.50	1455.40
20.08	C16	5316.38	1141.74
22.90	C17	4440.59	1025.89
23.14	Pr	2190.07	358.71
25.59	C18	3656.77	834.54
25.89	Ph	985.45	191.06
28.18	C19	3618.51	724.28
30.64	C20	2933.39	612.21
33.01	C21	2461.15	520.90
35.29	C22	2105.76	460.25
37.46	C23	1816.98	398.29
39.55	C24	1516.65	322.09
41.56	C25	1226.22	264.99
43.52	C26	925.59	193.46
45.40	C27	719.92	167.33
47.22	C28	531.35	112.33
48.98	C29	418.99	86.62
50.75	C30	283.83	56.56

Distilled oil Gas Chromatogram

Lab Id: L00628
Location: 10-8-70-12W6
Depth (m): 1930.0 - 1937.6

