

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

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Sample ID: L00124

Acquisition Date: 05-Jan-2012

Location: HERON H-73

UWI: 300H734410052150

Upper Depth (m): 2293.6

Lower Depth (m): 2305.8

Fraction: saturate

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	HEIGHT
7.44	C11	230.12	121.78
9.64	C12	1059.11	541.55
11.85	C13	1867.09	950.65
14.00	C14	2369.01	1144.23
16.06	C15	2519.65	1193.18
18.02	C16	2713.10	1276.61
19.88	C17	2476.01	1117.45
20.06	Pr	549.50	188.06
21.66	C18	2505.37	1124.46
21.88	Ph	1321.81	419.77
23.35	C19	2443.22	1019.91
24.97	C20	2156.32	952.26
26.51	C21	2073.66	924.13
27.99	C22	2062.28	883.06
29.41	C23	1837.53	804.29
30.77	C24	1861.39	789.04
32.08	C25	1621.21	684.95
33.35	C26	1719.77	737.09
34.56	C27	1435.34	627.18
35.74	C28	1431.94	584.95
36.87	C29	1045.01	421.39
37.97	C30	1175.41	464.34
39.04	C31	581.31	234.68
40.07	C32	522.65	201.45