

# 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](#)

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Sample ID: L00249

Acquisition Date: 16-Jan-2012

Location: HEBRON I-13

UWI: 300I134640048300

Upper Depth (m): 1905.0

Lower Depth (m): 1915.0

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	232.26	121.35
9.64	C12	686.36	321.56
11.85	C13	1002.03	487.38
14.00	C14	1314.36	628.42
16.06	C15	1943.06	869.09
18.02	C16	2280.80	1063.07
19.88	C17	2631.91	1145.45
20.06	Pr	1544.85	551.23
21.66	C18	2333.63	1015.33
21.88	Ph	1466.55	460.27
23.35	C19	2174.32	899.51
24.97	C20	1943.29	823.83
26.51	C21	1716.17	752.50
27.99	C22	1484.72	643.33
29.41	C23	1485.69	627.73
30.77	C24	1289.53	543.33
32.08	C25	1146.11	484.63
33.35	C26	993.25	429.62
34.56	C27	885.57	354.92
35.74	C28	822.52	325.09
36.87	C29	591.06	227.66
37.97	C30	517.04	176.10
39.03	C31	307.07	118.18
40.06	C32	215.42	80.16