

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: L00048

GSC Catalog No: C-557462

Acquisition Date: 2001-05-14

Location: TAGLU G-33

UWI: 300G336930134450

Upper Depth (ft): 9340.0

Lower Depth (ft): 9350.0

Fraction: gasoline

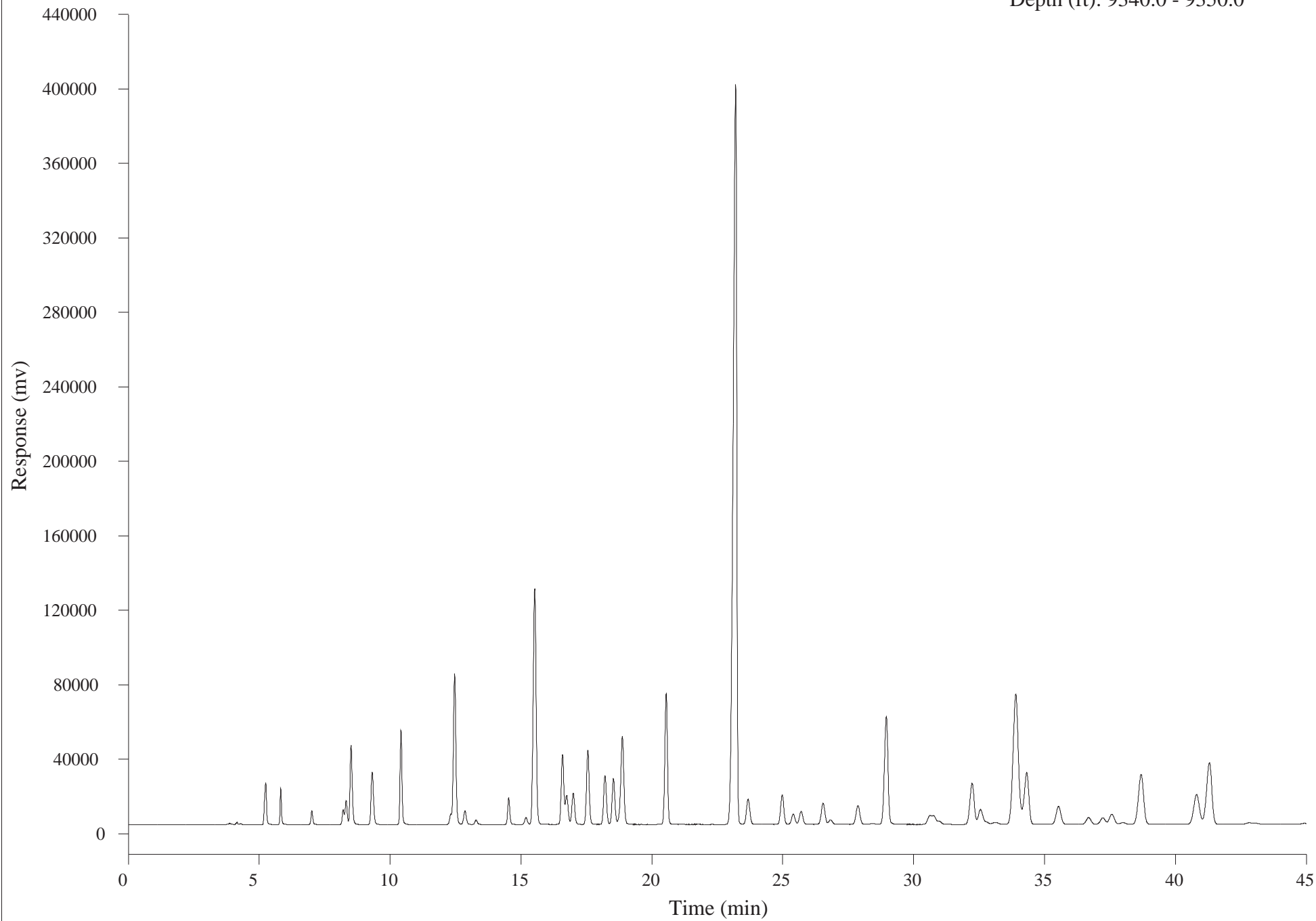
Instrument: HP 5890 GC

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

| Time | Compound Name | Area | Height |
|-------------|----------------------|-------------|---------------|
| 5.25 | iC5 | 122017.00 | 22334.28 |
| 5.82 | nC5 | 70474.00 | 19545.69 |
| 7.01 | 22DMC4 | 34372.00 | 7237.35 |
| 8.21 | CYC5 | 37120.00 | 7867.29 |
| 8.32 | 23DMC4 | 73093.00 | 12877.11 |
| 8.51 | 2MC5 | 253559.00 | 42634.16 |
| 9.32 | 3MC5 | 182318.00 | 28295.84 |
| 10.42 | nC6 | 253883.00 | 50369.01 |
| 11.97 | 22DMC5 | 109.00 | 15.51 |
| 12.47 | MCYC5 | 562860.00 | 81035.70 |
| 12.86 | 24DMC5 | 51837.00 | 7302.41 |
| 13.28 | 223TMC4 | 15391.00 | 2297.07 |
| 14.53 | BEN | 81101.00 | 14348.50 |
| 15.19 | 33DMC5 | 26237.00 | 3690.04 |
| 15.53 | CYC6 | 972437.00 | 126813.28 |
| 16.59 | 2MC6 | 260516.00 | 37424.39 |
| 16.75 | 23DMC5 | 110337.00 | 15605.49 |
| 17.00 | 11DMCYC5 | 126300.00 | 16828.10 |
| 17.56 | 3MC6 | 283262.00 | 39758.60 |
| 18.21 | 1c3DMCYC5 | 196458.00 | 26248.17 |
| 18.53 | 1t3DMCYC5 | 184325.00 | 24526.96 |
| 18.87 | 1t2DMCYC5 | 394757.00 | 47410.20 |
| 20.55 | nC7 | 486490.00 | 70132.04 |
| 23.20 | MCYC6 | 3769033.00 | 397988.15 |
| 23.68 | 22DMC6 | 122799.00 | 13520.70 |
| 24.98 | ECYC5 | 136307.00 | 15876.15 |
| 25.40 | 25DMC6 | 50984.00 | 5569.02 |
| 25.70 | 24DMC6 | 64657.00 | 6919.60 |
| 26.54 | 223TMC5 | 111364.00 | 11331.77 |
| 28.43 | 234TMC5 | 5772.00 | 495.62 |
| 28.96 | TOL | 552601.00 | 57878.56 |
| 32.23 | 2MC7 | 252106.00 | 22002.14 |
| 34.32 | 3MC7 | 346226.00 | 27770.52 |
| 40.81 | 1c4DMCYC6 | 244883.00 | 16055.00 |
| 41.30 | nC8 | 473794.00 | 33173.13 |

Gasoline Gas Chromatogram

GSC No: C-557462
Location: TAGLU G-33
Depth (ft): 9340.0 - 9350.0



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, 2000.

Sample ID: L00048

GSC Catalog No: C-557462

Acquisition Date: 2000-05-01

Location: TAGLU G-33

UWI: 300G336930134450

Upper Depth (ft): 9340.0

Lower Depth (ft): 9350.0

Fraction: saturate

Instrument: Varian 3800 GC

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

| Time | Compound Name | Area | Height |
|-------------|----------------------|-------------|---------------|
| 5.52 | C10 | 1092.41 | 690.22 |
| 7.61 | C11 | 5761.68 | 3107.65 |
| 9.85 | C12 | 16240.47 | 7640.98 |
| 12.09 | C13 | 24634.95 | 11149.35 |
| 14.26 | C14 | 26945.37 | 11695.92 |
| 16.33 | C15 | 25842.24 | 11150.12 |
| 18.30 | C16 | 21963.76 | 9358.45 |
| 20.17 | C17 | 17774.28 | 7426.52 |
| 20.36 | Pr | 18450.22 | 6123.42 |
| 21.95 | C18 | 12490.43 | 5491.11 |
| 22.17 | Ph | 3757.10 | 1230.02 |
| 23.65 | C19 | 9338.41 | 3903.49 |
| 25.27 | C20 | 6047.03 | 2650.82 |
| 26.82 | C21 | 4217.49 | 1812.46 |
| 28.30 | C22 | 2801.82 | 1126.73 |
| 29.73 | C23 | 1876.90 | 766.80 |
| 31.10 | C24 | 1095.38 | 457.68 |
| 32.41 | C25 | 712.87 | 285.72 |
| 33.68 | C26 | 332.67 | 132.06 |
| 34.90 | C27 | 135.97 | 55.70 |

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557462
Location: TAGLU G-33
Depth (ft): 9340.0 - 9350.0

