

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
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Sample ID: L00055

GSC Catalog No: C-557469

Acquisition Date: 2001-05-15

Location: TAGLU D-43

UWI: 300D436930134450

Upper Depth (ft): 8380.0

Lower Depth (ft): 8400.0

Fraction: gasoline

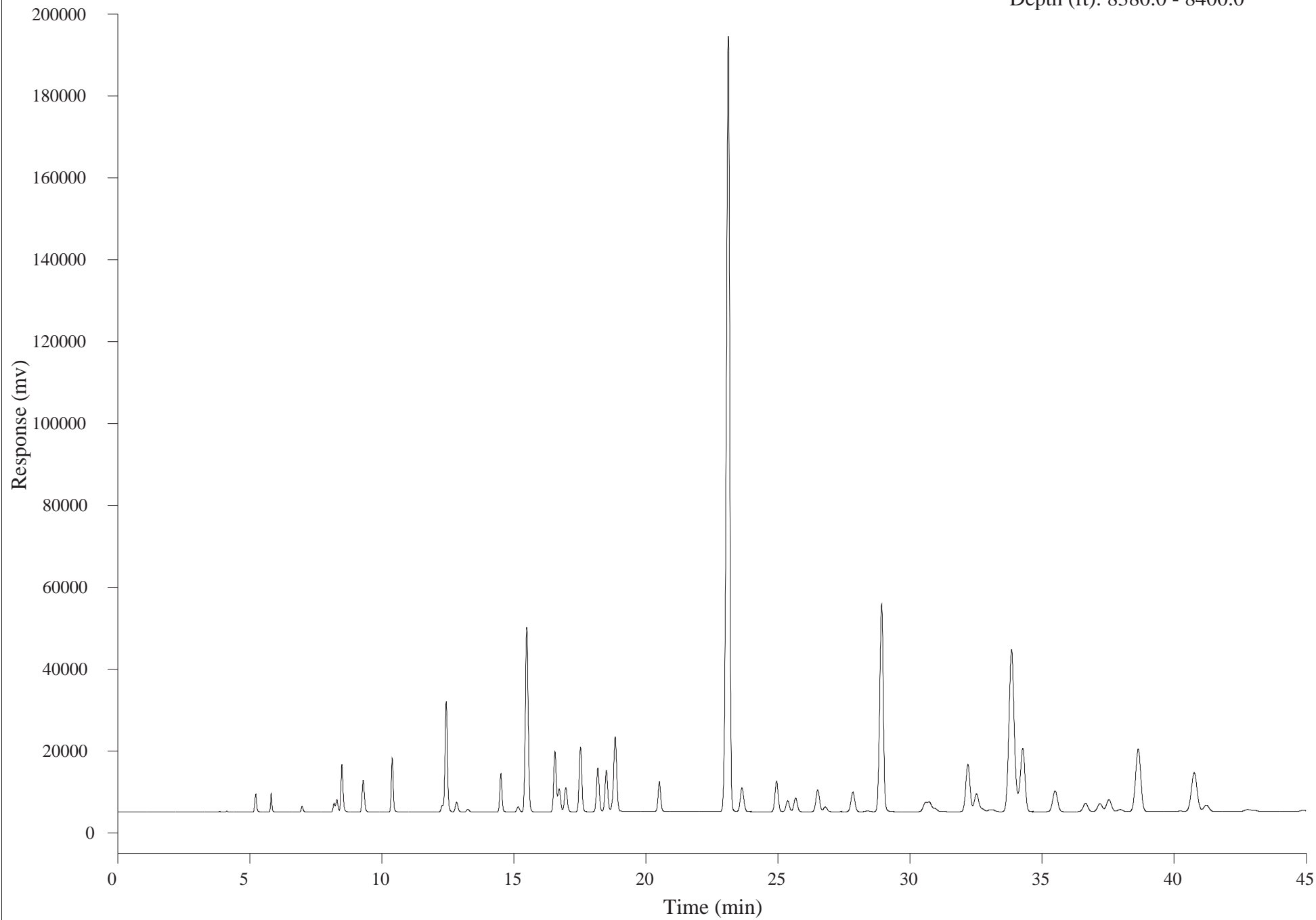
Instrument: HP 5890 GC

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

| Time | Compound Name | Area | Height |
|-------------|----------------------|-------------|---------------|
| 5.23 | iC5 | 20901.00 | 4360.49 |
| 5.82 | nC5 | 15993.00 | 4551.78 |
| 6.98 | 22DMC4 | 6833.00 | 1446.98 |
| 8.20 | CYC5 | 9617.00 | 2094.60 |
| 8.30 | 23DMC4 | 17075.00 | 3006.32 |
| 8.49 | 2MC5 | 65744.00 | 11647.69 |
| 9.30 | 3MC5 | 48212.00 | 7799.16 |
| 10.40 | nC6 | 66327.00 | 13223.15 |
| 12.30 | 22DMC5 | 6981.00 | 1682.98 |
| 12.44 | MCYC5 | 172976.00 | 26995.13 |
| 12.84 | 24DMC5 | 16656.00 | 2348.60 |
| 13.26 | 223TMC4 | 4661.00 | 696.92 |
| 14.51 | BEN | 52552.00 | 9353.63 |
| 15.17 | 33DMC5 | 8811.00 | 1239.00 |
| 15.49 | CYC6 | 336229.00 | 45107.41 |
| 16.56 | 2MC6 | 100887.00 | 14784.24 |
| 16.72 | 23DMC5 | 39036.00 | 5574.69 |
| 16.97 | 11DMCYC5 | 44456.00 | 5886.39 |
| 17.53 | 3MC6 | 110118.00 | 15813.60 |
| 18.18 | 1c3DMCYC5 | 76700.00 | 10658.26 |
| 18.50 | 1t3DMCYC5 | 72574.00 | 9996.19 |
| 18.84 | 1t2DMCYC5 | 149974.00 | 18290.19 |
| 20.51 | nC7 | 49904.00 | 7262.68 |
| 23.12 | MCYC6 | 1674228.00 | 189528.98 |
| 23.64 | 22DMC6 | 54049.00 | 5804.78 |
| 24.95 | ECYC5 | 64294.00 | 7470.13 |
| 25.37 | 25DMC6 | 24460.00 | 2683.51 |
| 25.67 | 24DMC6 | 30979.00 | 3323.87 |
| 26.51 | 223TMC5 | 52082.00 | 5345.86 |
| 28.39 | 234TMC5 | 2353.00 | 221.30 |
| 28.92 | TOL | 483438.00 | 50691.90 |
| 32.19 | 2MC7 | 129193.00 | 11459.89 |
| 34.27 | 3MC7 | 195489.00 | 15511.22 |
| 40.76 | 1c4DMCYC6 | 144067.00 | 9469.38 |
| 41.22 | nC8 | 22009.00 | 1575.70 |

Gasoline Gas Chromatogram

GSC No: C-557469
Location: TAGLU D-43
Depth (ft): 8380.0 - 8400.0



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Sample ID: L00055

GSC Catalog No: C-557469

Acquisition Date: 2000-05-02

Location: TAGLU D-43

UWI: 300D436930134450

Upper Depth (ft): 8380.0

Lower Depth (ft): 8400.0

Fraction: saturate

Instrument: Varian 3800 GC

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

| Time | Compound Name | Area | Height |
|-------------|----------------------|-------------|---------------|
| 5.53 | C10 | 136.30 | 82.40 |
| 7.61 | C11 | 410.78 | 203.27 |
| 9.84 | C12 | 551.50 | 297.94 |
| 12.08 | C13 | 1830.78 | 740.49 |
| 14.24 | C14 | 3007.14 | 1370.65 |
| 16.32 | C15 | 5156.17 | 2328.44 |
| 18.29 | C16 | 7586.78 | 3264.53 |
| 20.17 | C17 | 8878.16 | 3466.47 |
| 20.36 | Pr | 26158.65 | 8643.15 |
| 21.95 | C18 | 7230.16 | 2956.76 |
| 22.18 | Ph | 5406.99 | 1687.24 |
| 23.65 | C19 | 5824.71 | 2350.95 |
| 25.27 | C20 | 4361.92 | 1797.55 |
| 26.82 | C21 | 3240.33 | 1396.10 |
| 28.31 | C22 | 2464.03 | 1064.22 |
| 29.73 | C23 | 1802.15 | 780.28 |
| 31.10 | C24 | 1152.15 | 477.88 |
| 32.41 | C25 | 788.28 | 312.66 |
| 33.68 | C26 | 437.62 | 175.19 |
| 34.90 | C27 | 231.02 | 94.16 |
| 36.08 | C28 | 70.96 | 23.29 |

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557469
Location: TAGLU D-43
Depth (ft): 8380.0 - 8400.0

