GC Application ID No.: **16147**



Fast H53 Analysis of Diesel Fuel on ZB-5HT

Zebron™ ZB-5HT, GC Cap. Column 15 m x 0.32 mm x 0.10 μ m, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane **Dimensions:** 15 meters x 0.32 mm x 0.1 μ m

7EM-G015-02 Order No:

Oven Profile:

Carrier Gas: Constant Flow Helium, 2.7 mL/min

Injection: On-Column 0.0000000000:1 0 µL @ 63°C

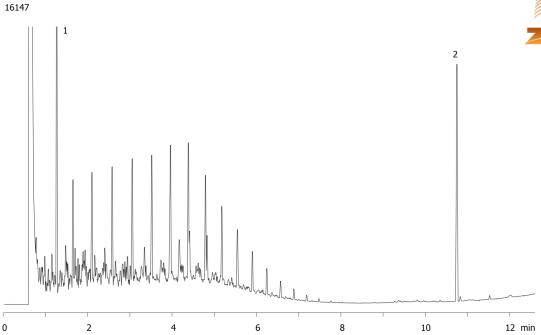
Detection: Refractive Index (400°C)

Analyst Note: Diesel Fuel was 200ppm in Dichloromethane with Internal Standards at 50ppm.



Products used in this application:





ANALYTES:

- Decane (C10)
- Tetracontane (C40)

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