

GC Application

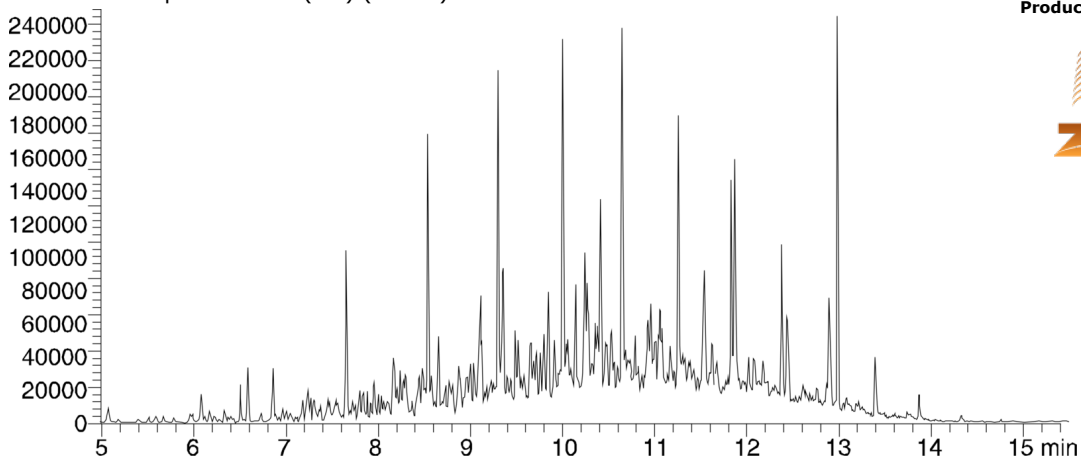
ID No.: 14499

EPA Method 8015 - Diesel Range Organics

Column: Zebtron™ ZB-5, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 5% Phenyl 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G002-11
Oven Profile: 50°C for 4min to 300°C @ 20°C/min, to 320°C @ 2.5°C/min (hold 5.5min)
Carrier Gas: Constant Pressure Helium, 1.33 mL/min
Injection: Split 15:1 2 µL @ 200°C
Detection: Mass Spectrometer (MS) (340°C)



Products used in this application:



ANALYTES:

- 1 Diesel fuel
- 2 o-Terphenyl

