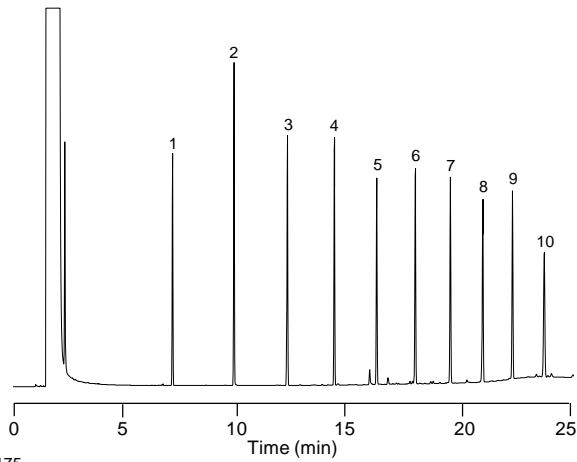


Diesel Fuel

Column: DB-5ms
30 m x 0.53 mm I.D., 1.5 μ m
J&W P/N: 125-5532
Carrier: Helium at 48.5 cm/sec, measured at 60°C
Oven: 60°C for 2 min
60-300°C at 12°/min
300°C for 10 min
Injector: Megabore Direct, 280°C
1 μ L injection in hexane
Detector: FID, 250°C
Nitrogen makeup gas at 30 mL/min

1. *n*-C₁₀, Decane
2. *n*-C₁₂, Dodecane
3. *n*-C₁₄, Tetradecane
4. *n*-C₁₆, Hexadecane
5. *n*-C₁₈, Octadecane
6. *n*-C₂₀, Eicosane
7. *n*-C₂₂, Docosane
8. *n*-C₂₄, Tetracosane
9. *n*-C₂₆, Hexacosane
10. *n*-C₂₈, Octacosane

Diesel Fuel Standard 50 ng/component



C175

Diesel Fuel 0.6 mg/mL

