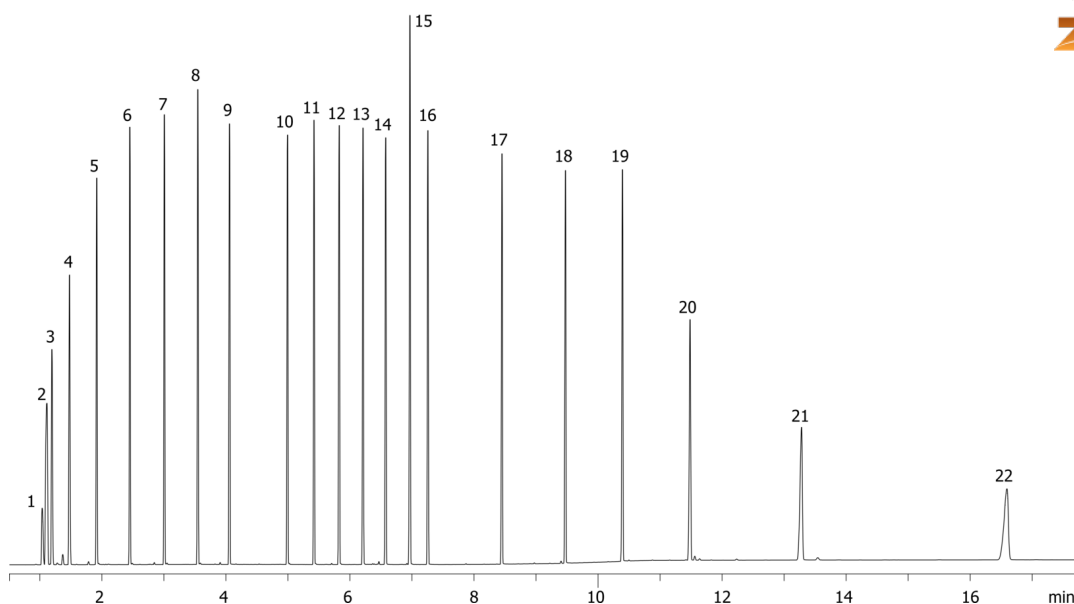


**ASTM Method D2887 on ZB-5MS****Column:** Zebtron<sup>™</sup> ZB-5MS, GC Cap. Column 20 m x 0.18 mm x 0.18  $\mu$ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 20 meters x 0.18 mm x 0.18  $\mu$ m**Order No:** 7FD-G010-08**Oven Profile:** 50°C for 0.5min to 340°C at 30°C/min for 12min**Carrier Gas:** Constant Flow Helium, 1.1 mL/min**Injection:** Split 30:1 0.5  $\mu$ L @ 320°C**Detection:** Flame Ionization (FID) (340°C)**Analyst Note:** All analytes are 0.1% in carbon disulfide**Products used in this application:**

16015



## ASTM Method D2887 on ZB-5MS

### ANALYTES:

- 1 Pentane (C5)
- 2 contaminant
- 3 Hexane (C6)
- 4 Heptane (C7)
- 5 Octane (C8)
- 6 Nonane (C9)
- 7 Decane (C10)
- 8 Undecane (C11)
- 9 Dodecane (C12)
- 10 Tetradecane (C14)
- 11 Pentadecane (C15)
- 12 Hexadecane (C16)
- 13 Heptadecane (C17)
- 14 Octadecane (C18)
- 15 o-Terphenyl
- 16 Eicosane (C20)
- 17 Tetracosane (C24)
- 18 Octacosane (C28)
- 19 Dotriacontane (C32)
- 20 Hexatriacontane (C36)
- 21 Tetracontane (C40)
- 22 Tetratetracontane (C44)

