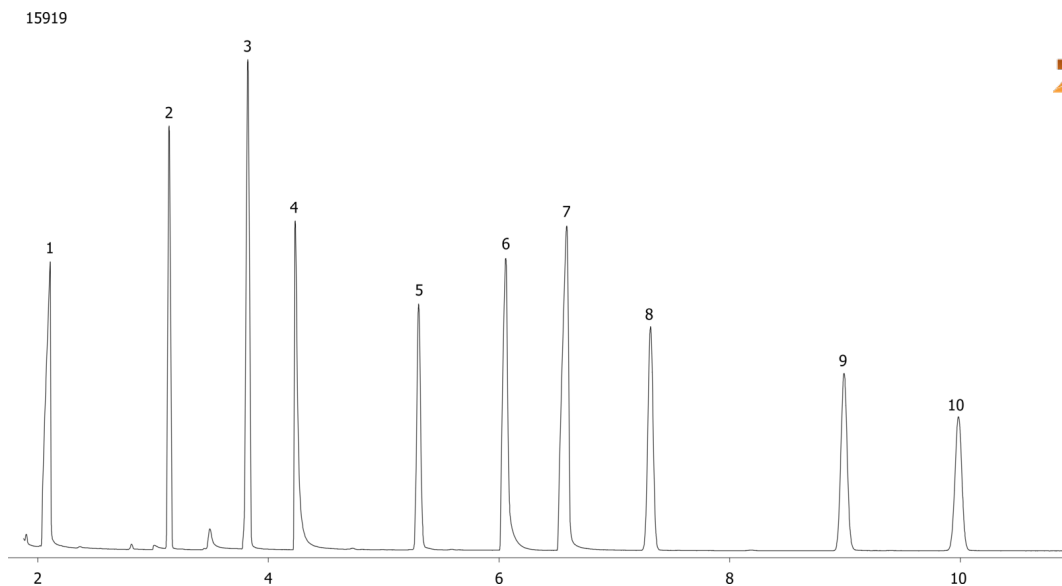


Selectivity Mix I on ZB-5MS**Column:** Zebron[™] ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G010-11**Oven Profile:** Isothermal 65°C**Carrier Gas:** Constant Pressure Hydrogen, 1 mL/min**Injection:** Split 100:1 0.5 μ L @ 250°C**Detection:** Flame Ionization (FID) (325°C)**Analyst Note:** Column flow = 1.0mL/min at 140°C**Products used in this application:**

Selectivity Mix I on ZB-5MS

ANALYTES:

- 1 Propionic acid
- 2 Octane
- 3 Nitrobutane
- 4 4-Picoline
- 5 Trimethylphosphate
- 6 1,2-Pentanediol
- 7 Propylbenzene
- 8 Hetpanal
- 9 3-Octanone
- 10 Decane

