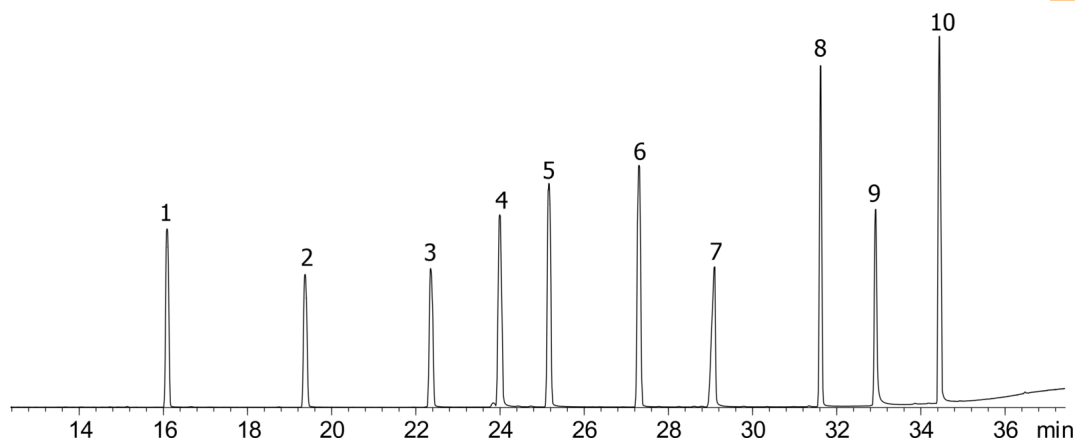


Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 4 on ZB-MR1**Column:** Zebtron[™] ZB-MultiResidue[™]-1, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G016-11**Oven Profile:** 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 5 min**Carrier Gas:** Constant Flow Helium, 0.7 mL/min**Injection:** On-Column :1 0.5 μ L @ 43°C**Detection:** Mass Selective (MSD) (335°C)**Analyst Note:** Analytes 10 ppm in Acetone**Products used in this application:**

Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 4 on ZB-MR1

ANALYTES:

- 1 Butylate
- 2 Molinate
- 3 Chlorpropham
- 4 Atraton
- 5 Pronamide
- 6 Alachlor
- 7 Bromacil
- 8 Tetrachlorvinphos
- 9 Tricyclazole
- 10 Hexazinone

