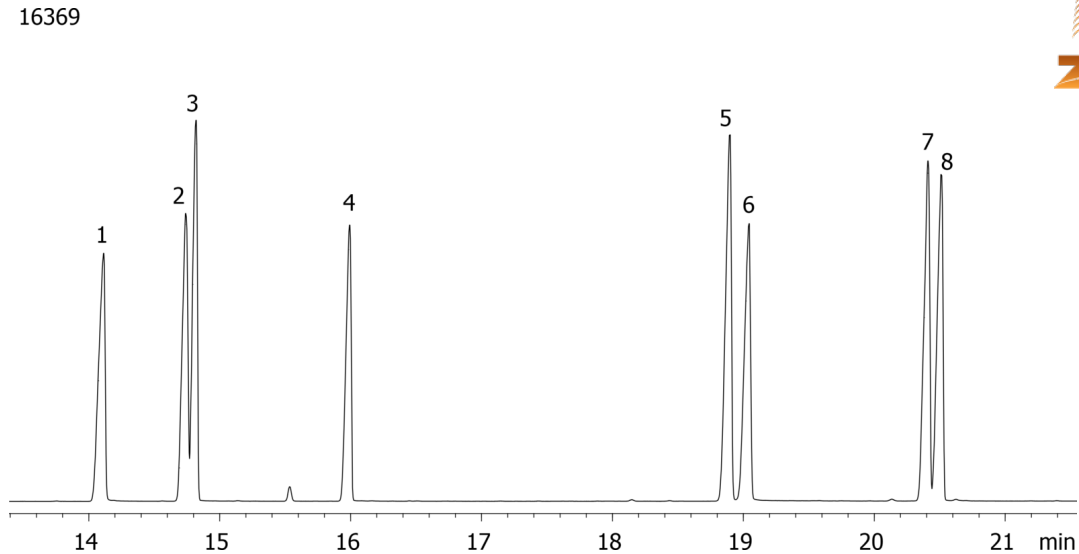


Nitrogen and Phosphorous Pesticides on ZB-5MS

Column: Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G010-11**Oven Profile:** 60 °C for 0.5 min to 320°C @ 10 °C/min for 5 min**Carrier Gas:** Constant Flow Helium, 0.9 mL/min**Injection:** Splitless :1 1 µL @ 260°C**Detection:** Mass Selective (MSD) (180°C)**Analyst Note:** NPM 106

Products used in this application:



ANALYTES:

- 1 Propachlor
- 2 Trifluralin
- 3 Benefin (Benfluraline)
- 4 Profluralin
- 5 Isopropalin
- 6 Pendimethalin
- 7 Oxadiazon
- 8 Oxyfluorfen

