

Nitrogen and Phosphorous Pesticides on ZB-5MS

Column: Zebtron™ 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)

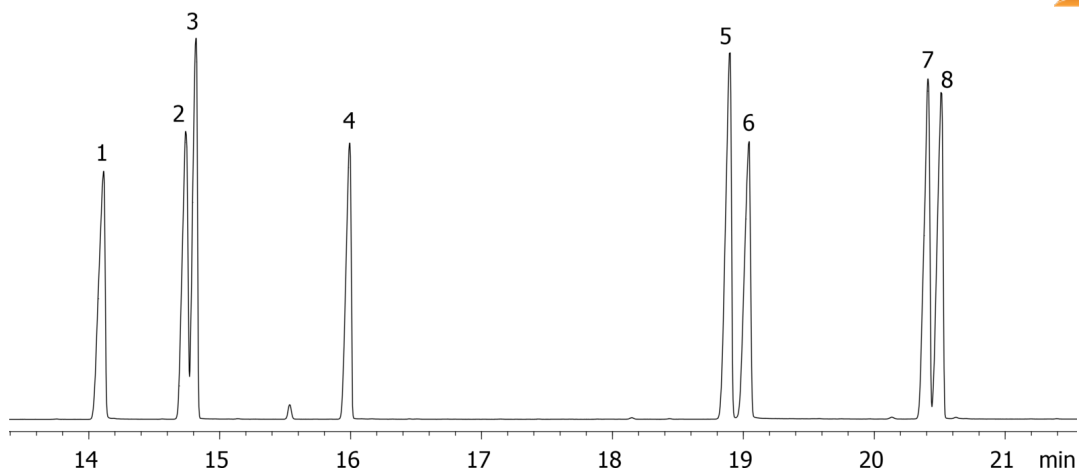
Analyst Note: NPM 106



Products used in this application:



16369



ANALYTES:

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

