GC Application ID No.: 15439



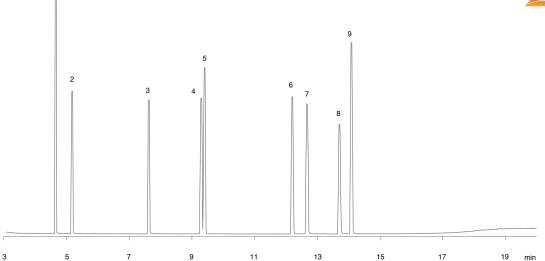
Nitrogen and Phosphorous Pesticides on ZB-5MS

| Column: Phase: Dimensions: Order No: Oven Profile: | Zebron [™] ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea 5% Phenyl-Arylene 95% Dimethylpolysiloxane 30 meters x 0.25 mm x 0.25 µm 7HG-G010-11 100°C to 170°C at 20°C/min to 210°C at 4°C/min to 300°C at 20°C/min for 4 min |
|--|---|
| Carrier Gas: Injection: Detection: ¹⁵⁴³⁹ | Constant Flow Helium, 1 mL/min split 20:1 1 µL @ 250°C Mass Selective (MSD) (240°C) |



Products used in this application:





ANALYTES:

- EPTC 1
- 2 Mevinphos
- 3 Etoprop
- 4 Atrazine
- 5 Propazine
- 6 Prometryn
- 7 Terbutryn
- Triadimefon 8
- 9 Diphenamide

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