GC Application ID No.: **16367**



Nitrogen and Phosphorous Pesticides on ZB-5MS

Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

5% Phenyl-Arylene 95% Dimethylpolysiloxane Phase:

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

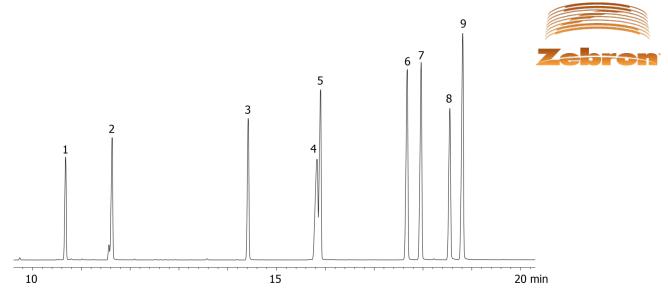
Carrier Gas: Constant Flow Helium, 0.9 mL/min

Splitless:11 µL @ 260°C Injection: **Detection:** Mass Selective (MSD) (180°C)

16367



Products used in this application:



ANALYTES:

- 1 **EPTC**
- 2 Mevinphos
- Ethoprop
- 4 Atrazine
- 5 Propazine
- Prometryn
- 7 Terbutryn
- 8 Triadimefon
- Diphenamide

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