GC Application ID No.: **16373**



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

7HG-G010-11 Order No:

Oven Profile: 60 °C for 0.5 min to 320°C @ 10 °C/min for 5 min

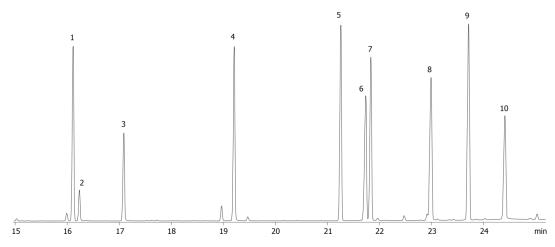
Carrier Gas: Constant Flow Helium, 0.9 mL/min

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



Products used in this application:





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Nitrogen and Phosphorous Pesticides on ZB-5MS

ANALYTES:

- 1 Terbufos
- 2 Phosphamidon
- 3 Phosphamidon
- Chlorfenvinphos
- Ethion
- Famphur 6
- Carbophenothion
- Phosmet
- 9 Leptophos
- 10 Azinphos-ethyl