

Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 4 on ZB-5MSi

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

5% Phenyl 95% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G018-11

40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C **Oven Profile:**

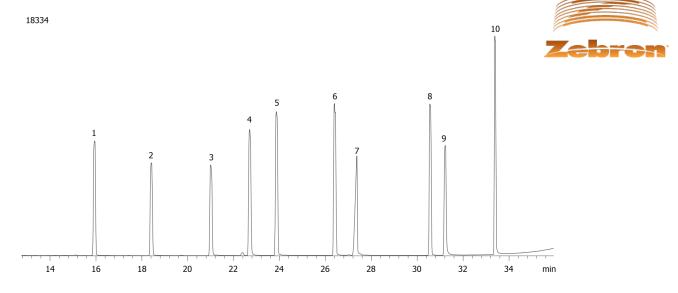
@ 15 °C/min for 5 min

Carrier Gas: Constant Flow Helium, 0.8 mL/min Injection: On-Column :1 0.5 µL @ 43°C Mass Selective (MSD) (335°C) **Detection:**

Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:





GC Application ID No.: **18334**



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ANALYTES:

- 1 Butylate
- 2 Molinate
- Chlorpropham
- Atraton
- Pronamide
- Alachlor 6
- Bromacil
- Tetrachlorvinphos
- Tricyclazole
- 10 Hexazinone

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