

## Nitrogen and Phosphorous Pesticides on ZB-MR1

**Column:** Zebtron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea

**Phase:** Unknown or Proprietary

**Dimensions:** 30 meters x 0.25 mm x 0.25 µm

**Order No:** 7HG-G016-11

**Oven Profile:** 80 °C for 0.5 min to 150 °C @ 10 °C/min to 240 °C @ 4 °C/min to 320 °C @ 15 °C/min for 3 min

**Carrier Gas:** Constant Flow Helium, 0.9 mL/min

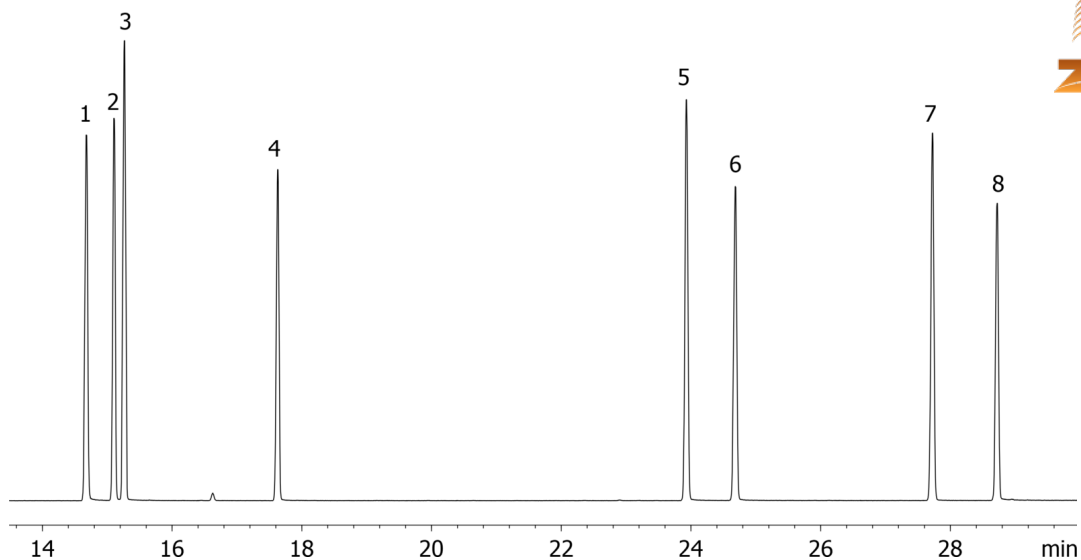
**Injection:** Splitless :1 1 µL @ 260°C

**Detection:** Mass Selective (MSD) (180°C)

16379



Products used in this application:



### ANALYTES:

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

