GC Application ID No.: **16522**



Phenol mix on ZB-MR1

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

Phase: Proprietary Pesticides Phase 30 meters x 0.25 mm x 0.25 μm **Dimensions:**

Order No: 7HG-G016-11

Oven Profile: 40°C for 2 min to 320°C @ 20°C/min for 5 min

Carrier Gas: Constant Flow Helium, 1 mL/min

Injection: Split 5:1 1 µL @ 240°C **Detection:** Refractive Index (320°C)

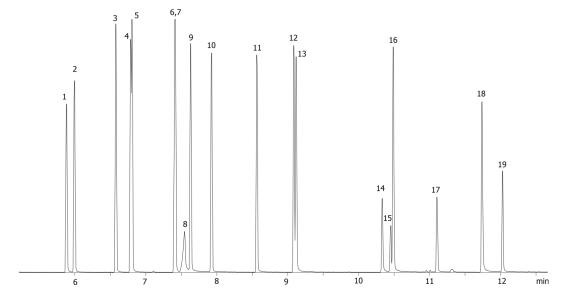
Analyst Note: 25ppm 8270C phenol mix in Methylene chloride

16522



Products used in this application:





GC Application ID No.: **16522**

Phenol mix on ZB-MR1

ANALYTES:

- 1 Phenol
- 2 2-Chlorophenol
- 3 2-Methylphenol
- 4-Methylphenol
- 3-Methylphenol
- 6 2-Nitrophenol
- 7 2,4-Dimethylphenol
- Benzoic acid
- 9 2,4-Dichlorophenol
- **10** 2,6-Dichlorophenol
- 11 4-Chloro-3-methylphenol
- **12** 2,4,6-Trichlorophenol
- **13** 2,4,5-Trichlorophenol
- 14 4-Nitrophenol
- **15** 2,4-Dinitrophenol
- **16** 2,3,4,6-Tetrachlorophenol
- 17 2-Methyl-4,6-dinitrophenol
- 18 Pentachlorophenol
- 19 Dinoseb