

## Phenols: EPA Method 604 - ZB-1701 30x0.25x0.25

**Column:** Zebtron™ ZB-1701, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

**Phase:** 14% Cyanopropylphenyl 86% Dimethylpolysiloxane

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

**Order No:** 7HG-G006-11

**Oven Profile:** 50°C for 5 min to 250°C at 5°C/min.

**Carrier Gas:** Constant Flow Helium, 1 mL/min

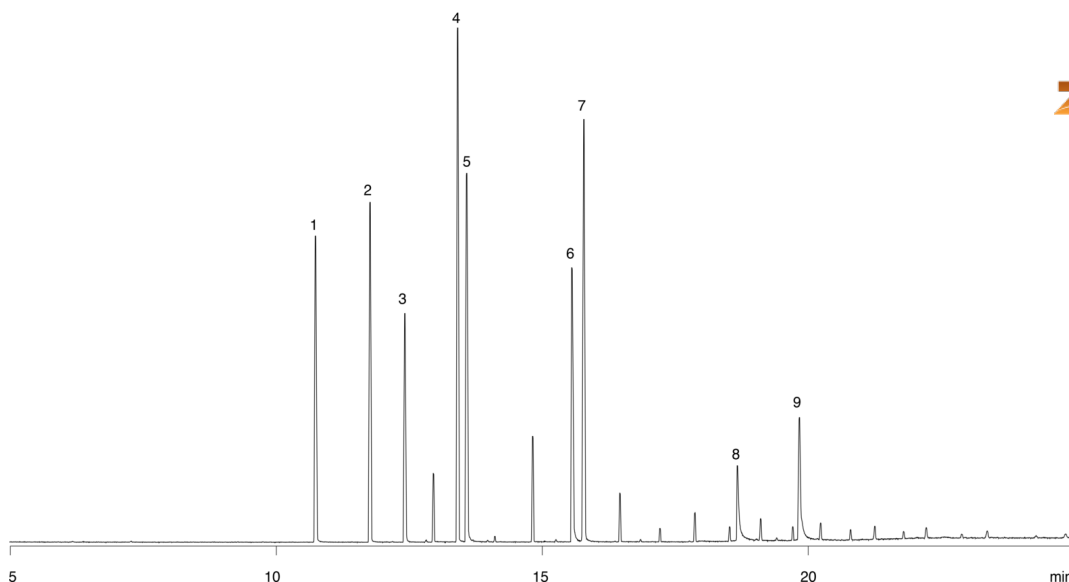
**Injection:** Split 20:1 1 μL @ 300°C

**Detection:** Flame Ionization (FID) (300°C)

14897



Products used in this application:



### ANALYTES:

- 1 2-Chlorophenol
- 2 Phenol
- 3 2-Nitrophenol
- 4 2,4-Dimethylphenol
- 5 2,4-Dichlorophenol
- 6 2,4,6-Trichlorophenol
- 7 4-Chloro-3-methylphenol
- 8 2-Methyl-4,6-dinitrophenol
- 9 4-Nitrophenol

