

# PHENOLS EPA 604

Column: **CGB-5**, P/N CG-120232

Dimensions: 30m x 0.25mm x 0.25  $\mu$ m

Injection: 1  $\mu$ L, split, 2 to 6 ng/comp, 250°C

Carrier gas: H<sub>2</sub>, 12 psi (82.68 KPa)

Oven temperature: 80°C(4min) @ 8°C/min to 250°C

Detector: FID, 280°C

## Peak Name

- 1- Phenol
- 2- Chorphenol
- 3- 2-Nitrophenol
- 4- 2,4-Dimethylphenol
- 5- 2,4-Dichlorophenol
- 6- 4-Chloro-3-methylphenol
- 7- 2,4,6-Trichlorophenol
- 8- 2,4-Dinitrophenol
- 9- 4-Nitrophenol
- 10- 2-Methyl-4,6-dinitrophenol
- 11- Pentachlorophenol

