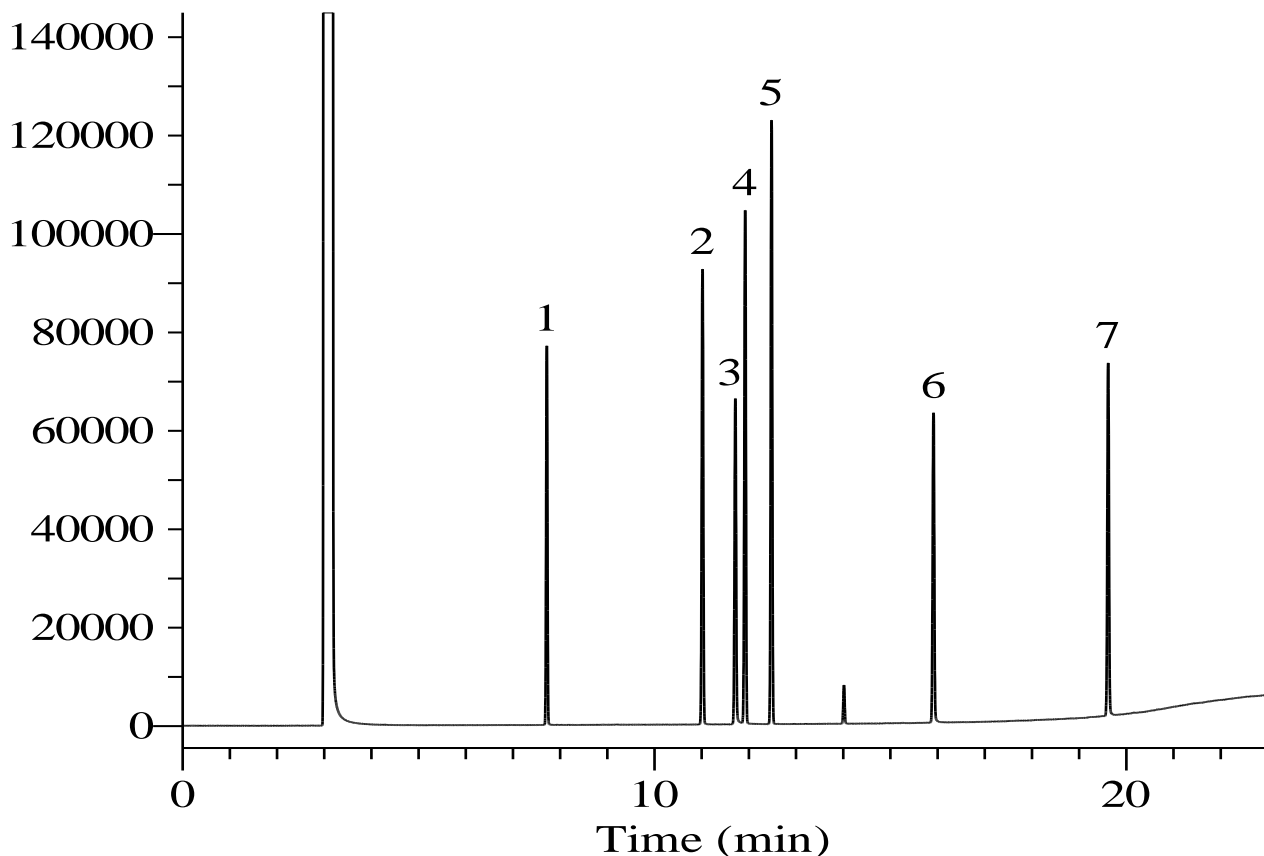


InertSearch™ for GC

InertCap® Applications

Organic Solvents

Data No. GA157-0850



Conditions

System : GC/FID
Column : InertCap Pure-WAX
0.25 mm I.D. x 30 m df = 0.25 µm
Col. Cat. No. : 1010-68142
Col. Temp. : 40 °C - 10 °C/min - 250 °C(2 min hold)
Carrier Gas : He 100 kPa
Injection : Split flow 50 mL/min
250 °C
Detection : FID Range 10[^]0
250 °C
Sample Size : 1.0 mg/mL in Ethanol
0.5 µL

Analyte :

1. *N,N*-Dimethylformamide
2. Dimethyl sulfoxide(DMSO)
3. Ethylene glycol
4. γ -Butyrolactone
5. *N*-methyl-2-pyrrolidone
6. Diethylene glycol
7. Triethylene glycol