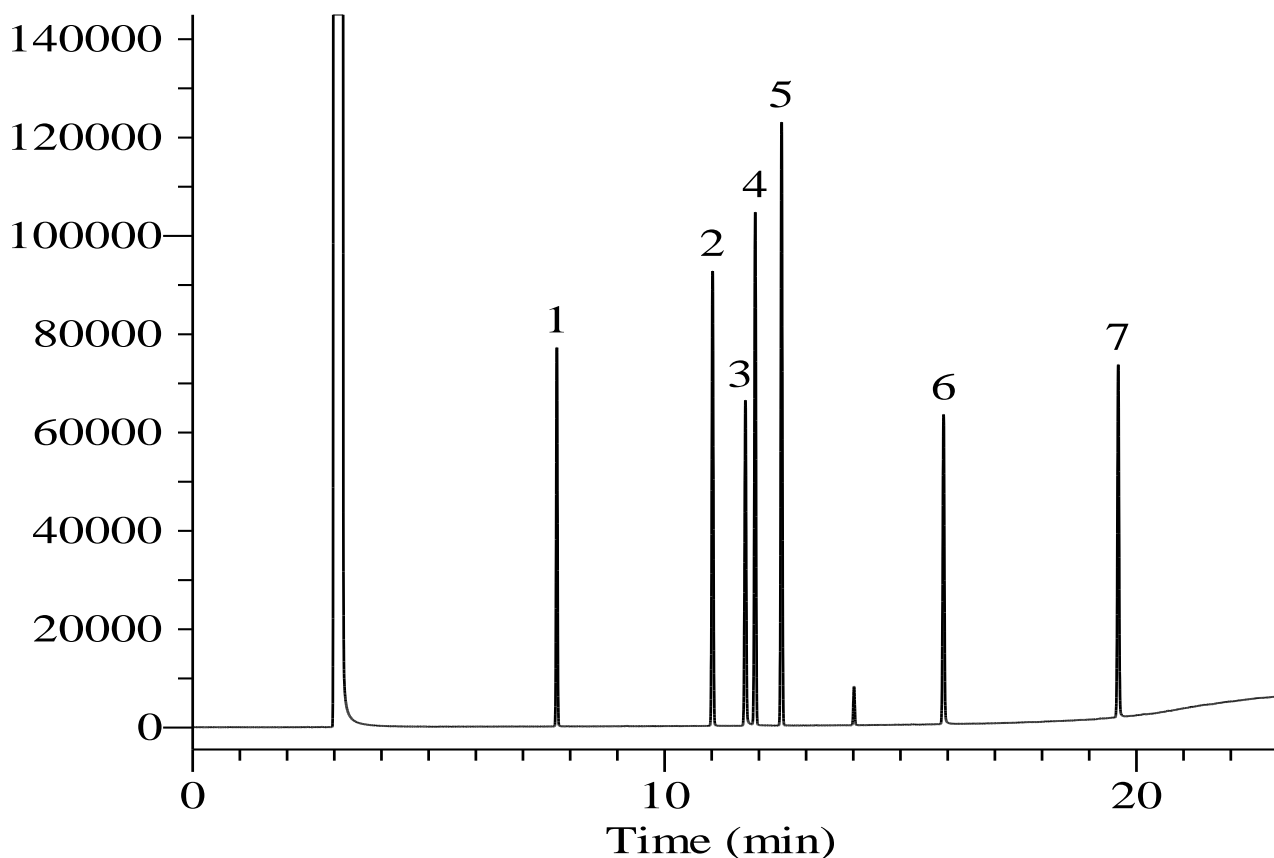


Organic Solvents



Conditions

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

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