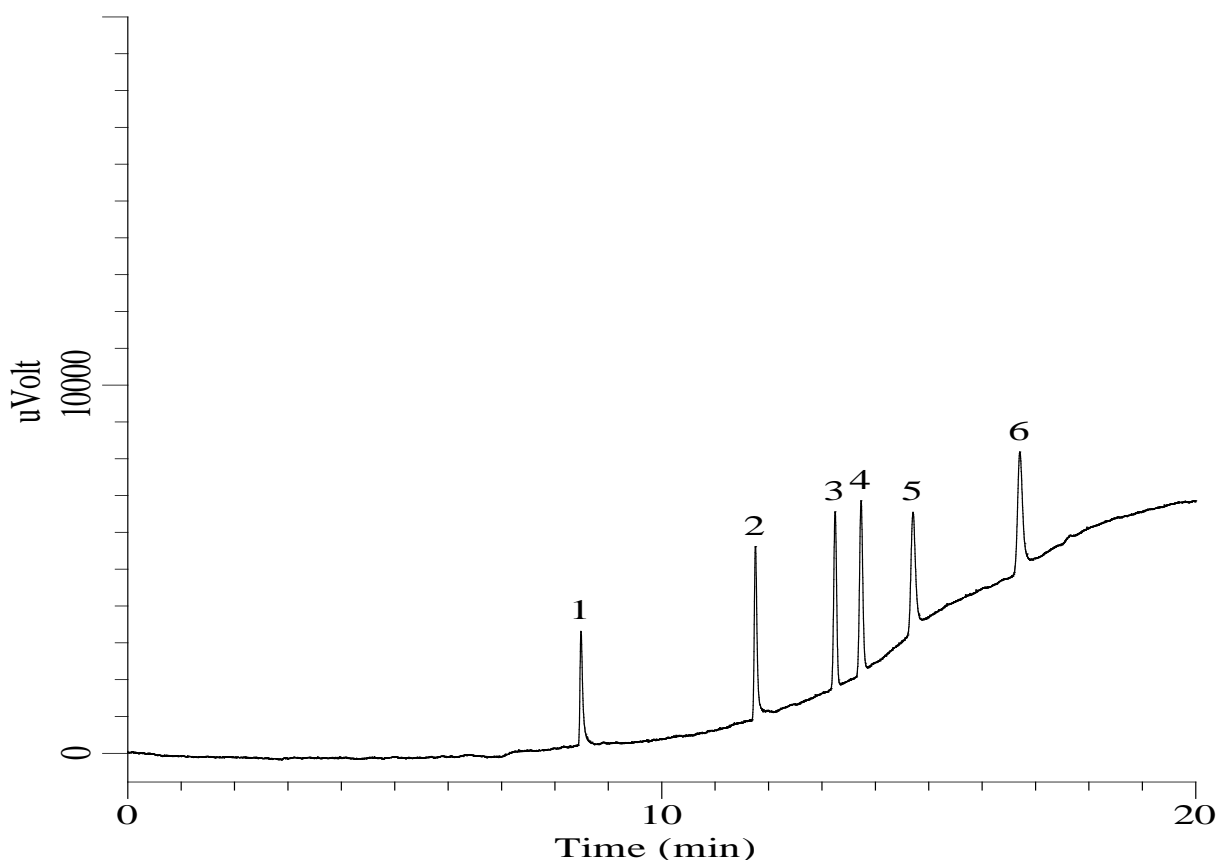


Alcohols and Acetonitrile and Acetone in water



Conditions

System : GC-FID
Column : TC-BOND U
 0.53 mm I.D. x 30 m df = 20 µm
Col. Cat. No. : 1010-40443
Col. Temp. : 40 °C - 10 °C/min - 160 °C(8 min hold)
Carrier Gas : He 30 kPa
Injection : Splitless 1 min Vent flow 50 mL/min
 190 °C
Detection : FID Range 10^{^0}
 190 °C
Sample Size : 5 µg/mL in water
 0.5 µL

Analyte

1. Methanol
 2. Ethanol
 3. Acetonitrile
 4. Acetone
 5. 2-Propanol (Isopropyl alcohol)
 6. 1-Propanol