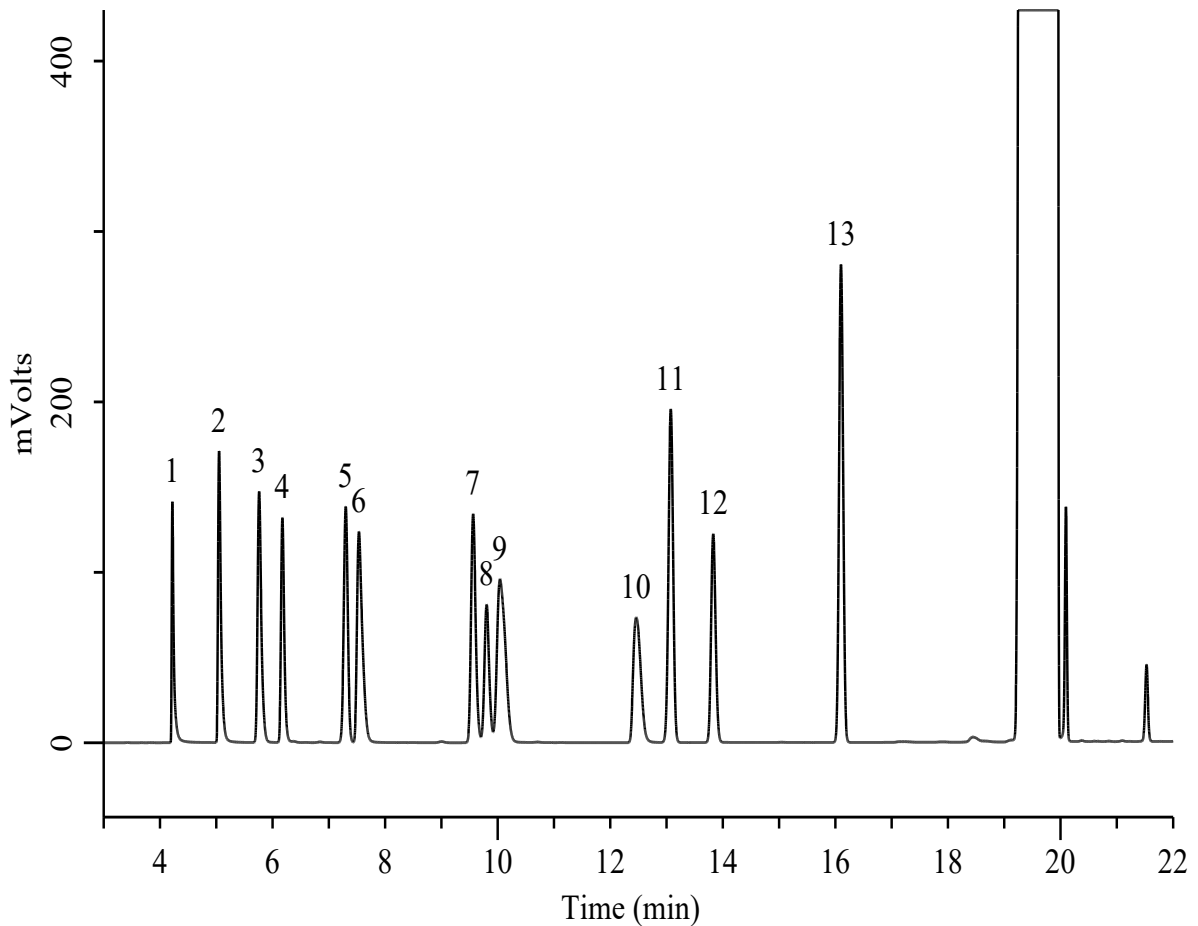


Organic Solvents



Conditions

System : GC-4000 Plus/FID
Column : InertCap AQUATIC-2 (GL Sciences Inc.)
 0.25 mm I.D. x 60 m df = 1.4 µm
Col. Cat. No. : 1010-19166
Col. Temp. : 55 °C (5 min) – 4 °C/min – 75 °C (0 min)
 – 10 °C/min – 215 °C (0 min)
Carrier Gas : N₂ 223 kPa (2.0 mL/min) , Constant Press.
Injection : Split 15:1
 230 °C
Detection : FID Auto Range
 230 °C
Sample Size : 1000 µg/mL in 1-Methoxy-2-propyl acetate
 (Propylene glycol monomethyl ether)
 2.0 µL

Analyte:

1. Methanol
2. Ethanol
3. 2-Propanol (Isopropyl alcohol)
4. Acetone
5. *n*-Hexane
6. 1-Propanol
7. 2-Butanone (Methyl ethyl ketone)
8. Ethyl acetate
9. 2-Methyl-1-propanol (Isobutyl alcohol)
10. 1-Methoxy-2-propanol
(Propylene glycol monomethyl ether)
11. Methylcyclohexane
12. *n*-Propyl acetate
13. Toluene