

水中の低沸点有機溶剤の分析

Analysis of Organic solvents in water

1. Methanol
2. Ethanol
3. Acetone

(167 ppm each in H₂O)

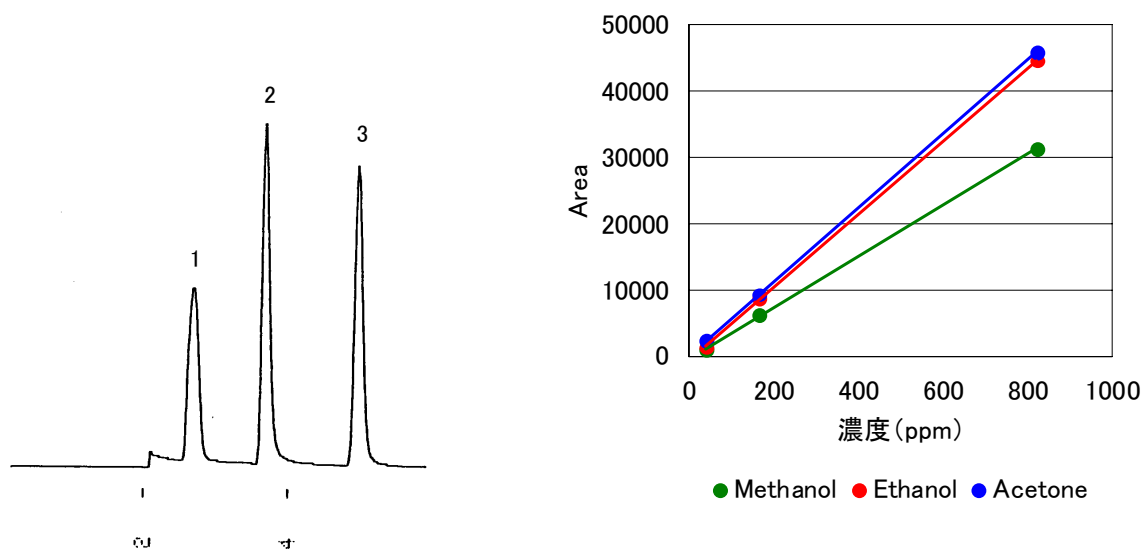


Fig. Chromatogram of Organic solvents in water.

【Analytical conditions】

Column: **G-column G-950** 40 m L. × 1.2 mm I.D. 25 μm film thickness
Flow rate: He 20 mL/min
C.Temperature: 120°C
Detection: FID
Injection volume: 1 μL
System: GC-9A (Shimadzu Co.)