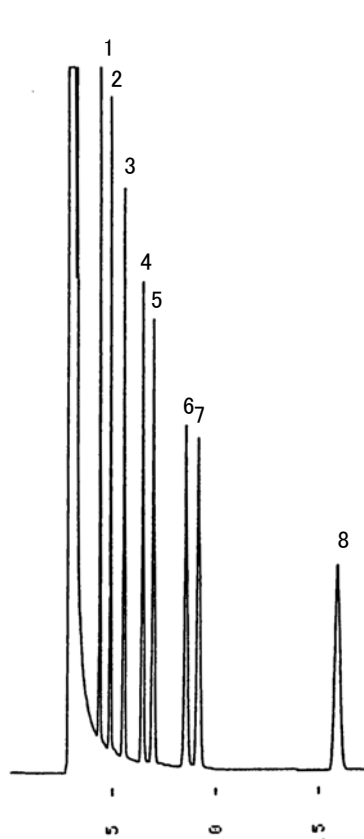


ケトン類の分析

Analysis of Ketones



1. Methyl isopropyl ketone
2. Methyl n-propyl ketone
3. Pinacolone
4. Methyl isobutyl ketone
5. Methyl sec-butyl ketone
6. Methyl n-butyl ketone
7. Diisopropyl ketone
8. Cyclohexanone

(100 ppm each)

Fig. Chromatogram of Ketones.

【Analytical conditions】

Column: **G-column G-100** 40 m L. × 1.2 mm I.D. 2 μm film thickness
Flow rate: He 20 mL/min
C.Temperature: 50°C
Detection: FID
Injection volume: 1 μL
System: -