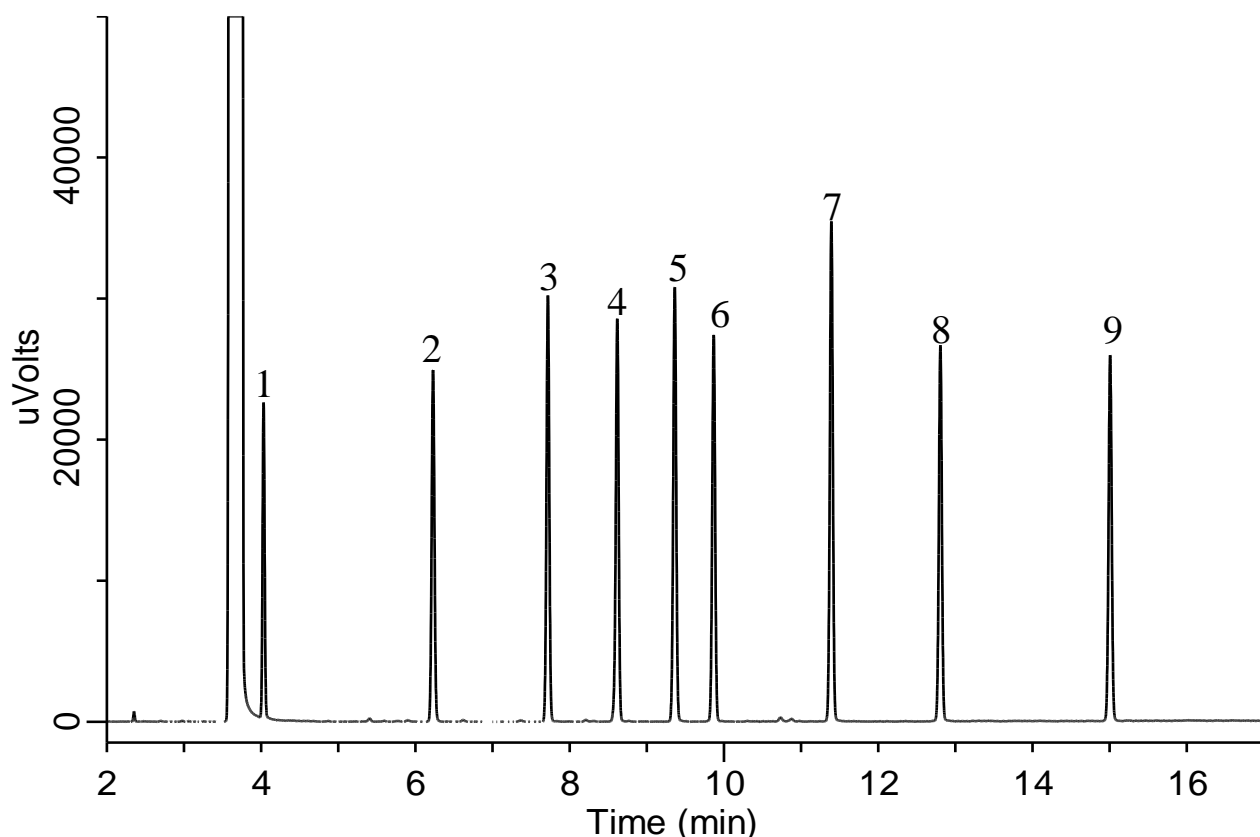


## Flavor by Japanese Standards of Food Additives



### Conditions

**System** : GC-FID  
**Column** : InertCap Pure-WAX  
 0.25 mm I.D. × 30 m df = 0.25 μm  
**Col. Cat. No.** : 1010-68142  
**Col. Temp.** : 50 °C(5 min hold) - 5 °C/min - 230 °C  
**Carrier Gas** : He 90 kPa  
**Injection** : Split flow 120 mL/min  
 250 °C  
**Detection** : FID Auto Range  
 250 °C  
**Sample Size** : 1000 μg/mL in Methanol  
 1 μL

### Analyte

1. 2-Propanol  
 (Isopropanol)  
 2. 1-Propanol  
 3. 3-Methyl-2-butanol  
 4. 2-Pentanol  
 5. 1-Butanol  
 6. 1-Penten-3-ol  
 7. 2-Methyl-1-butanol  
 (2-Methylbutyl alcohol)  
 8. 1-Pentanol  
 (Amyl alcohol)  
 9. 3-Methyl-2-butenol