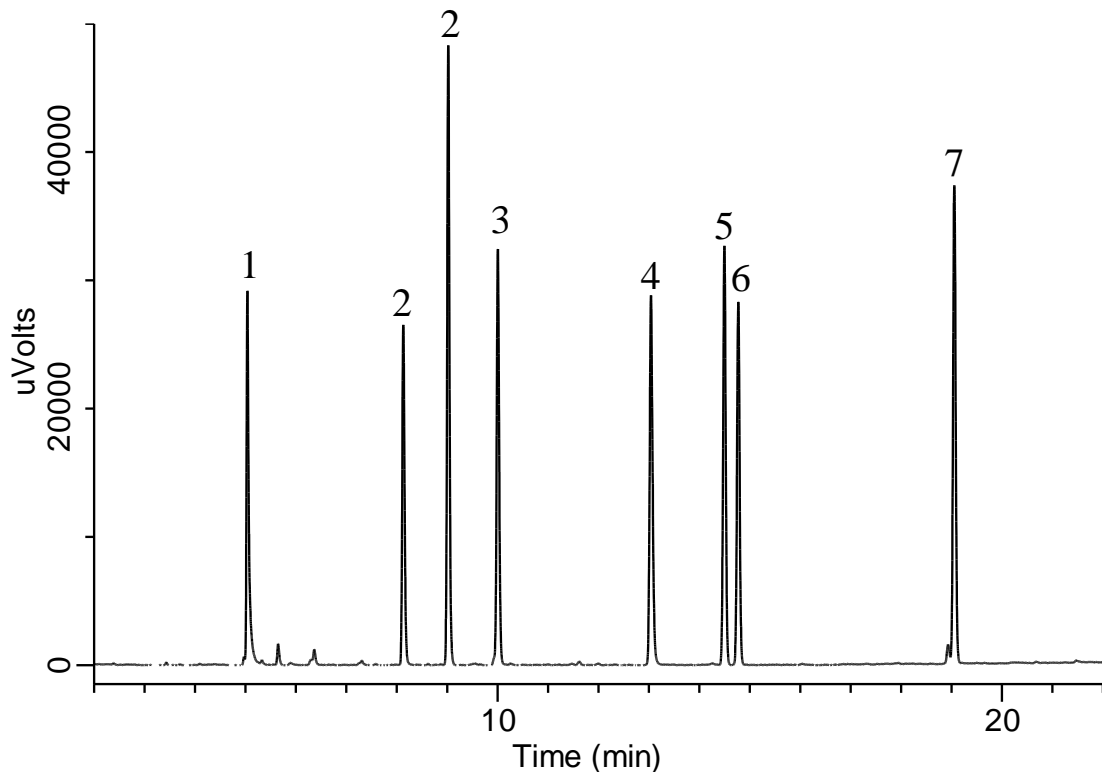


Flavor by Japanese Standards of Food Additives



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. : 100 °C - 5 °C/min - 230 °C (10 min hold)
Carrier Gas : He 120 kPa
Injection : Split flow 152 mL/min
 275 °C
Detection : FID Auto Range
 300 °C
Sample Size : 1000 μg/mL in Hexane
 1 μL

Analyte

1. Citronellal
 2. Citral*
 3. Perillaldehyde
 4. Hydroxycitronellal
 5. Anisaldehyde
 6. Cinnamaldehyde
 7. α-Amylcinnamaldehyde

*Isomers mixture