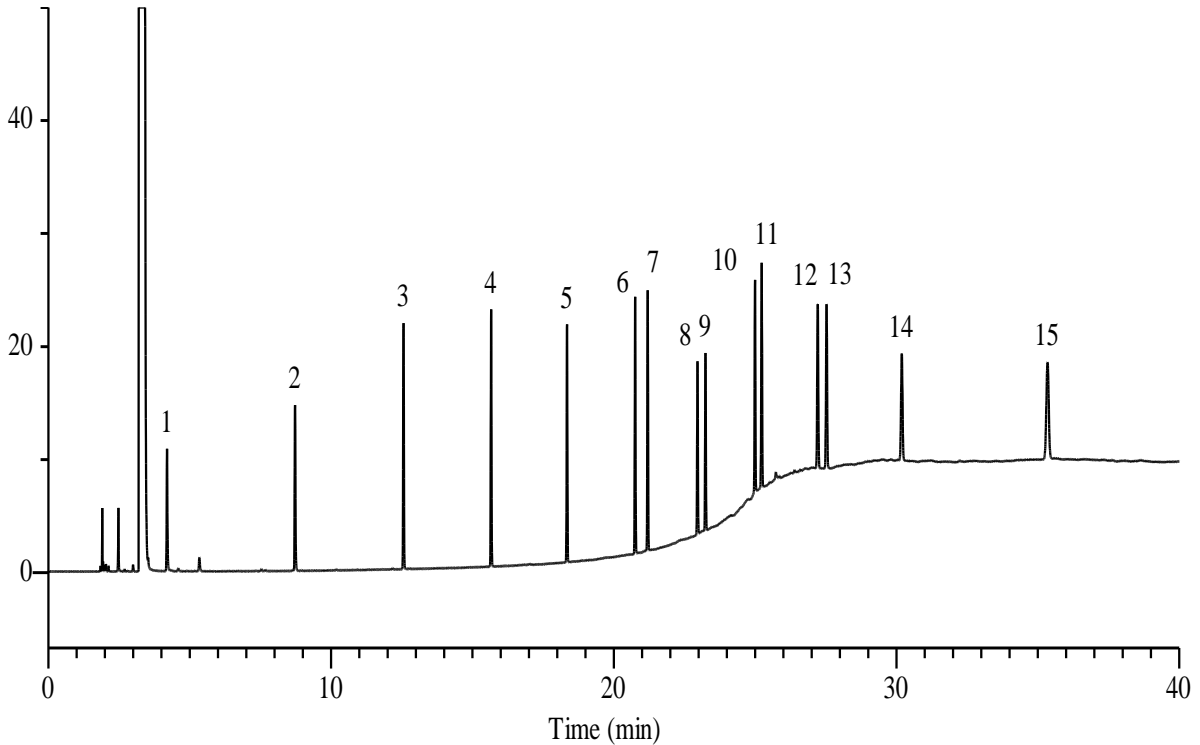


Fatty acid methyl ester (FAME)



Conditions

System : GC-FID
Column : InertCap WAX
 0.25 mm I.D. x 30 m df = 0.25 µm
Col. Cat. No. : 1010-67142
Col. Temp. : 50 °C (5 min hold) - 10 °C/min - 250 °C
Carrier Gas : He 100 kPa
Injection : Split 1:50
 250 °C
Detection : FID Range 10⁰
 250 °C
Sample Size : 50 µg/mL in Dichloromethane
 1.0 µL

Analyte : 1. Methyl butanoate
 2. Methyl hexanoate
 3. Methyl octanoate
 4. Methyl decanoate
 5. Methyl dodecanoate
 6. Methyl tetradecanoate
 7. Methyl myristoleate
 8. Methyl hexadecanoate
 9. Methyl palmitoleate
 10. Methyl octadecanoate
 11. Methyl oleate
 12. Methyl eicosanoate
 13. Methyl cis-11-eicosenoate
 14. Methyl docosanoate
 15. Methyl tetracosanoate