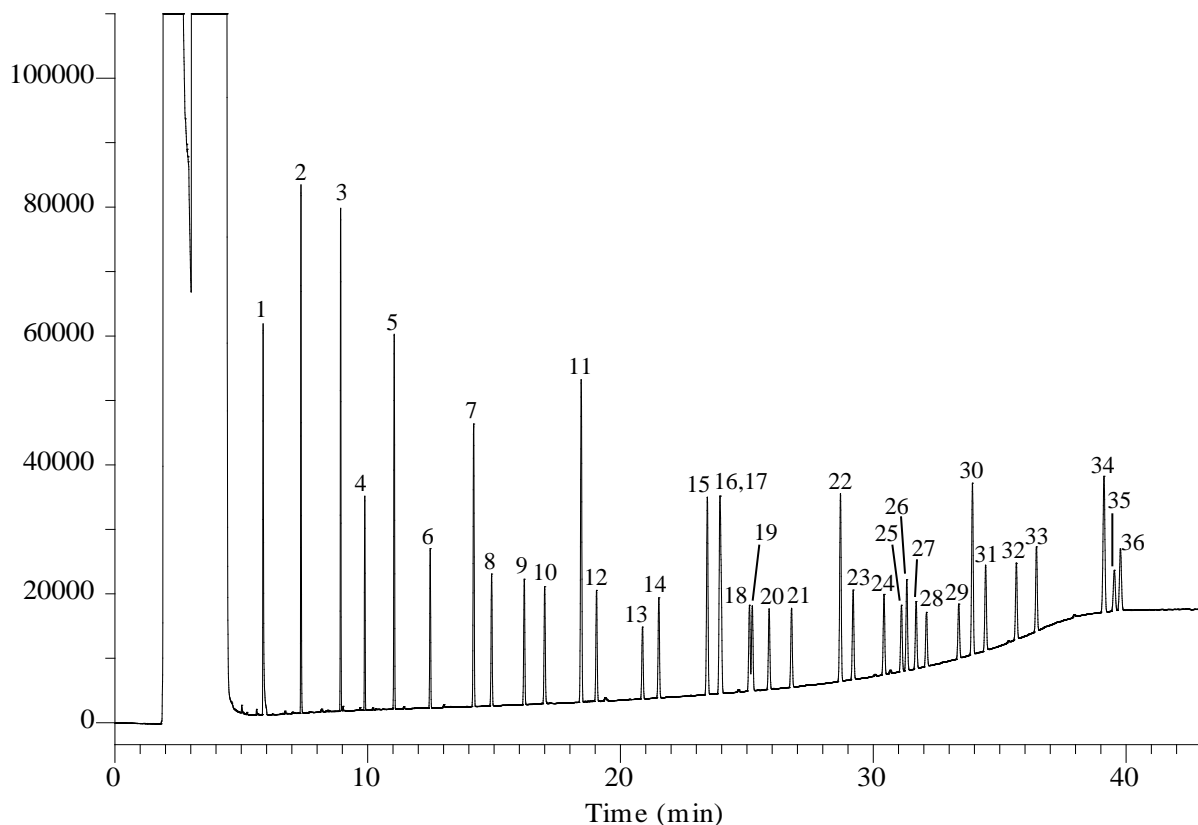


InertSearch™ for GC

InertCap® Applications

Fatty acid methyl ester

Data No. GA293-0874



Conditions

System : GC-FID
Column : InertCap Pure-WAX
0.25 mm I.D. x 30 m df = 0.25 µm
Col. Cat. No. : 1010-68142
Col. Temp. : 40 °C (2 min) - 25 °C/min - 160 °C
- 3 °C/min - 250 °C (7 min)
Carrier Gas : He 100 kPa
Injection : Splitless (1.5 min)
250 °C
Detection : FID Range 10⁰
250 °C
Sample Size : 0.1 mg/mL in Hexane
1.0 µL

Analyte

1. C6:0	13. C17:0	25. C20:3n6
2. C8:0	14. C17:1	26. C20:4n6
3. C10:0	15. C18:0	27. C21:0
4. C11:0	16. C18:1n9c	28. C20:3n3
5. C12:0	17. C18:1n9t	29. C20:5n3
6. C13:0	18. C18:2n6c	30. C22:0
7. C14:0	19. C18:2n6t	31. C22:1n9
8. C14:1	20. C18:3n6	32. C22:2
9. C15:0	21. C18:3n3	33. C23:0
10. C15:1	22. C20:0	34. C24:0
11. C16:0	23. C20:1n9	35. C22:6n3
12. C16:1	24. C20:2	36. C24:1n9