

CoreFocus
Report

No. 519

GC

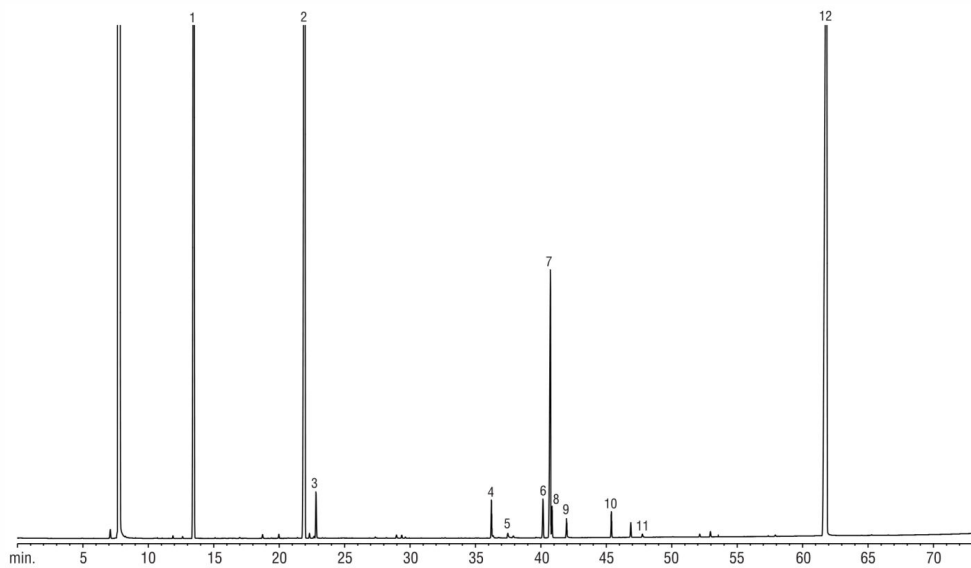
FID

SH Series

SH-1

Analysis of Fragrance Mix

Keywords: Aroma ingredients, Flavors



1. ethyl butyrate
2. limonene
3. eucalyptol
4. benzoic acid
5. cinnamic aldehyde
6. geraniol
7. hydroxycitronellal
8. thymol
9. cinnamyl alcohol
10. vanillin
11. cinnamyl acetate
12. benzyl salicylate

Instrument	: GC
Column	: SH-1 (60 m x 0.25 mm I.D., df = 0.25 µm), P/N: 221-75719-60
Column temp.	: 50 °C - 3 °C/min - 270 °C
Inj. vol.	: 1.0 µL split, 4 mm inlet liner, P/N: 20815
Inj. temp.	: 285 °C
Split ratio	: 1:40
Carrier gas	: He, 0.6 mL/min constant flow
Detector	: FID
Detector temp.	: 300 °C

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