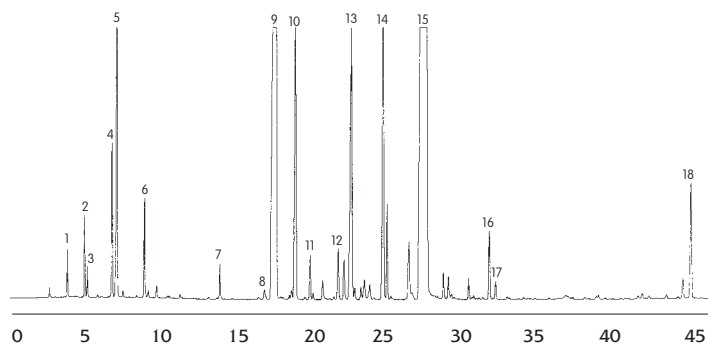




GC CAPILLARY COLUMN APPLICATIONS:

Flavors/Fragrances



Peppermint Oil

COLUMN: 007-CW, Bonded Carbowax
50M. x 0.25mm I.D. x 0.25µm film
Cat. No.: 007-CW-50-0.25F

Temperature: 80° (5 min. hold) (2°/min.) - 200°C

Injector: 220°C

Detector: 280°C, FID

Carrier Gas: 22 cm/sec., Helium

- | | | |
|----------------|-------------------|---------------------|
| 1. α-pinene | 7. 3-octanol | 13. menthyl acetate |
| 2. β-pinene | 8. 1-octen-3-ol | 14. β-caryophyllene |
| 3. sabinene | 9. L-menthone | 15. L-menthol |
| 4. L-limonene | 10. d-isomenthone | 16. germacrene-D |
| 5. 1,8-cineole | 11. β-bourbonene | 17. piperitone |
| 6. g-terpinene | 12. linalool | 18. viridiflorol |



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