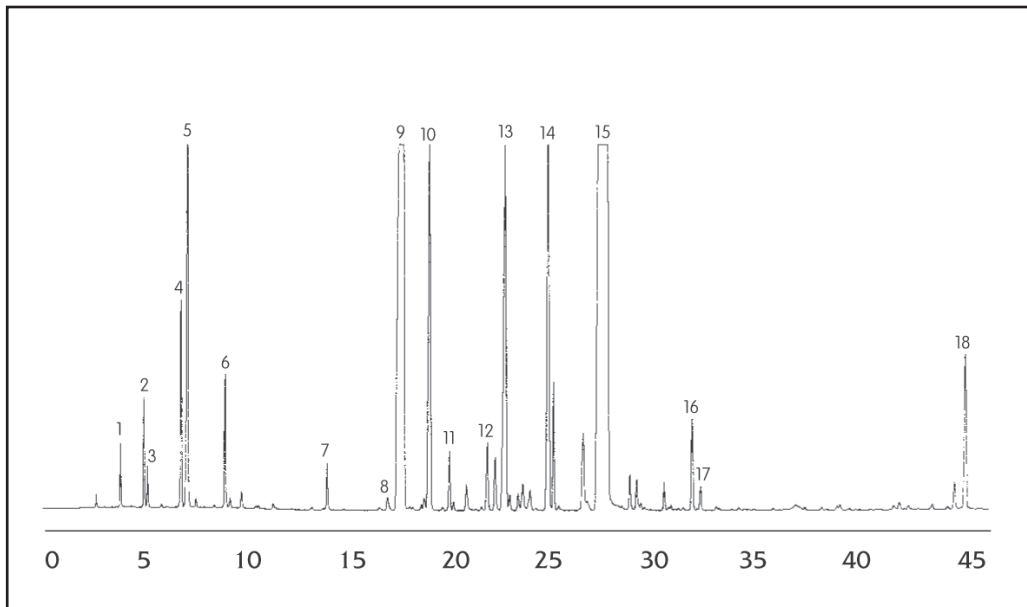


GC CAPILLARY COLUMN APPLICATIONS: FLAVORS/FRAGRANCES

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



PO Box 3881, Woodbridge, CT 06525 • (203) 393-3112 • FAX (203) 393-0391
TOLLFREE: 800-275-7033 • E-MAIL: tech@quadrexcorp.com