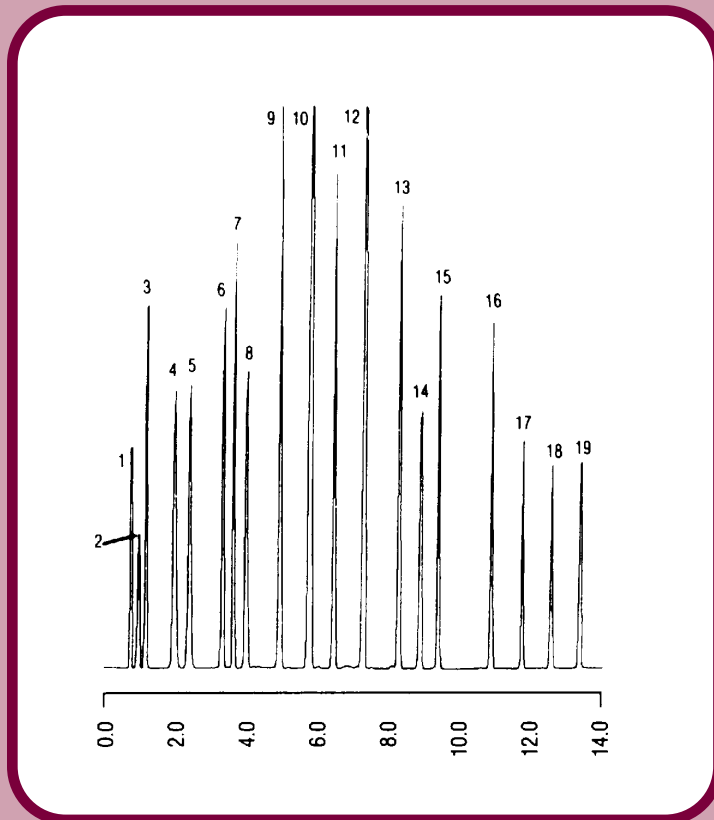




GC CAPILLARY COLUMN APPLICATIONS:

Petrochemical



Qualitative Calibration Mix - ASTM 3710

COLUMN: 007-1, Bonded Dimethylpolysiloxane
10M. x 0.53mm I.D. x 5.0µm film
Cat. No.: 007-1-10V-5.0F

Temperature: 10° (1.8 min. hold) (20°/min.) - 210°C hold

Injector: 180°C

Detector: 280°C, FID

Carrier Gas: 10 ml/min., Helium

- | | |
|------------------------|-------------------|
| 1. propane | 11. octane |
| 2. 2-methylpropane | 12. xylene |
| 3. butane | 13. propylbenzene |
| 4. 2-methylbutane | 14. decane |
| 5. pentane | 15. butylbenzene |
| 6. 2-methylpentane | 16. dodecane |
| 7. hexane | 17. tridecane |
| 8. 2,4-dimethylpentane | 18. tetradecane |
| 9. heptane | 19. pentadecane |
| 10. toluene | |



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