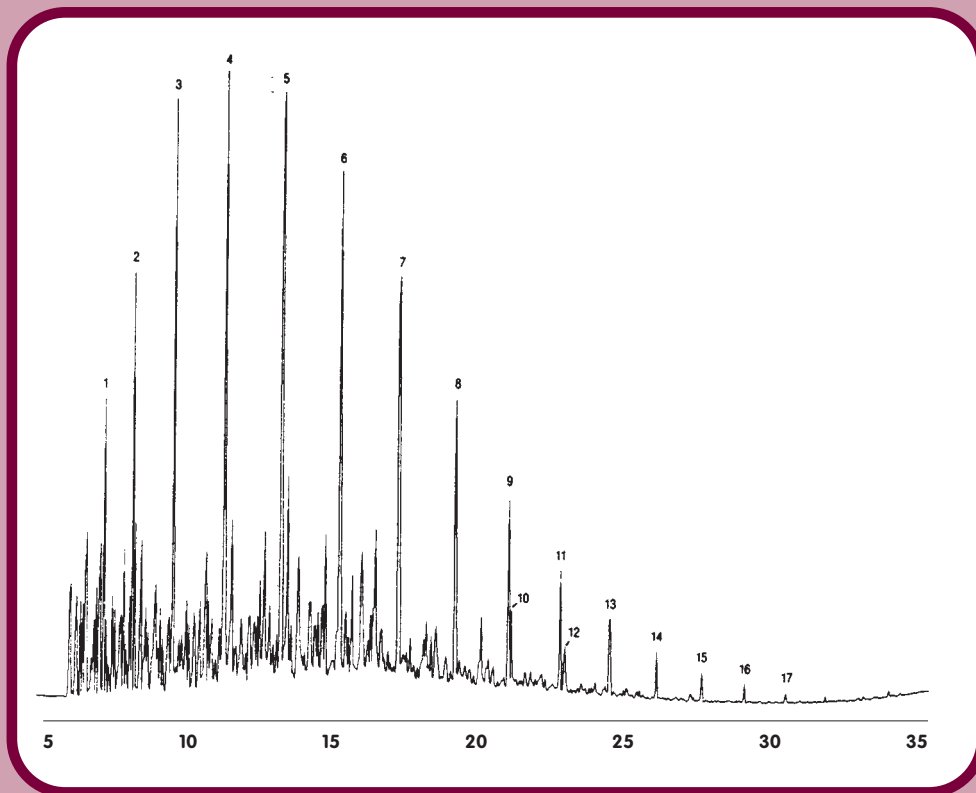




GC CAPILLARY COLUMN APPLICATIONS:

Petrochemical



#2 Fuel Oil - Diesel

COLUMN: 007-5, (5% Phenyl) Methylpolysiloxane
25M. x 0.25mm I.D. x 0.25 μ m film
Cat. No.: 007-5-25-0.25F

Temperature: 80° (8°/min.) - 300°C hold

Injector: 250°C

Detector: 310°C, FID

Carrier Gas: 29 cm/sec., Helium

- | | |
|--------------|-------------|
| 1. C-9 | 11. C-18 |
| 2. C-10 | 12. phytane |
| 3. C-11 | 13. C-19 |
| 4. C-12 | 14. C-20 |
| 5. C-13 | 15. C-21 |
| 6. C-14 | 16. C-22 |
| 7. C-15 | 17. C-23 |
| 8. C-16 | |
| 9. C-17 | |
| 10. pristane | |



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