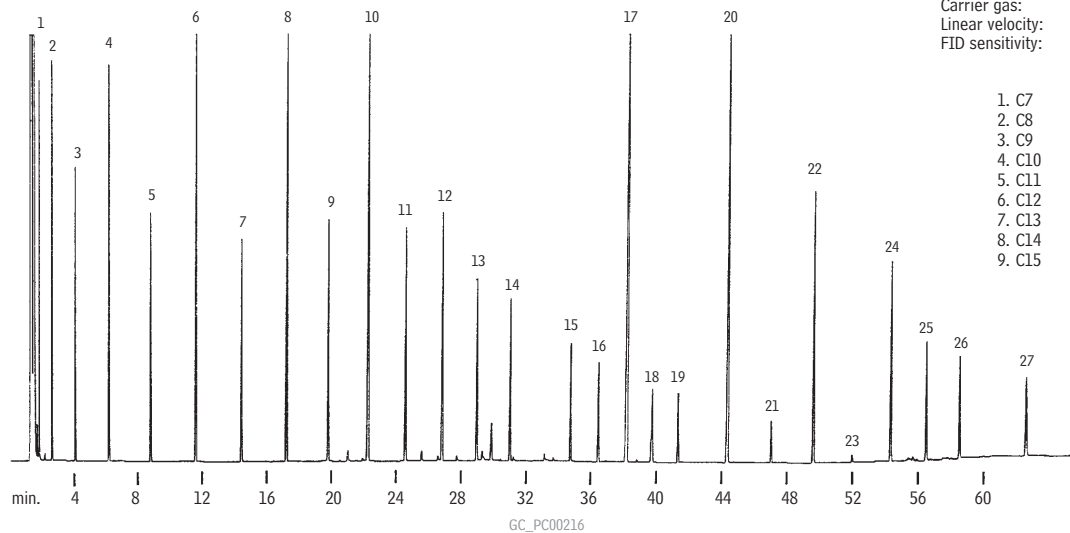


Hydrocarbons, C7-C42 Rtx®-1

30m, 0.53mm ID, 0.25µm Rtx®-1 (cat.# 10125)
0.2µL injection of a synthetic hydrocarbon mix, ~ 0.1mg/mL
per component
Direct injection using a Uniliner® liner
Oven temp.: 40°C to 340°C @ 5°C/min.
Inj. & det. temp.: 340°C
Carrier gas: hydrogen
Linear velocity: 40cm/sec. set @ 40°C
FID sensitivity: 64 x 10¹¹ AFS



1. C7	10. C16	19. C26
2. C8	11. C17	20. C28
3. C9	12. C18	21. C30
4. C10	13. C19	22. C32
5. C11	14. C20	23. C34
6. C12	15. C22	24. C36
7. C13	16. C23	25. C38
8. C14	17. C24	26. C40
9. C15	18. C25	27. C42