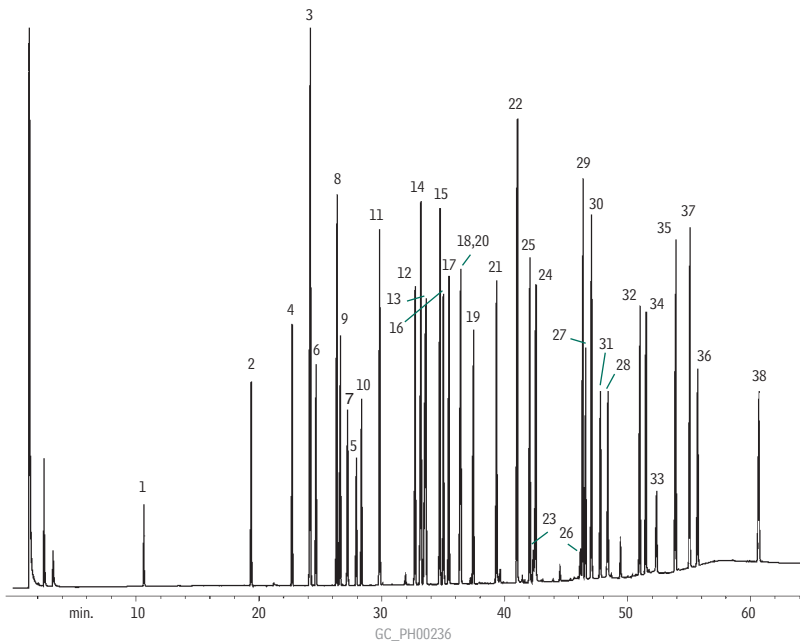


Underivatized Mixed Basic Drugs Rtx®-35



- | | |
|----------------------|--------------------|
| 1. nicotine | 20. bupivacaine |
| 2. benzocaine | 21. scopolamine |
| 3. cotinine | 22. codeine |
| 4. meperidine | 23. morphine |
| 5. caffeine | 24. diazepam |
| 6. benzphetamine | 25. chlorpromazine |
| 7. ketamine | 26. temazepam |
| 8. diphenhydramine | 27. flunitrazepam |
| 9. lidocaine | 28. bromazepam |
| 10. phenyltoloxamine | 29. prazepam |
| 11. tripeleennamine | 30. acetopromazine |
| 12. phenothiazine | 31. flurazepam |
| 13. dextromethorphan | 32. papaverine |
| 14. methadone | 33. clonazepam |
| 15. amitriptyline | 34. haloperidol |
| 16. trimipramine | 35. alprazolam |
| 17. tetracaine | 36. triazolam |
| 18. pyrilamine | 37. thioridazine |
| 19. medazepam | 38. trazodone |

30m, 0.25mm ID, 0.25 μ m Rtx®-35 (cat.# 10423)
1.0 μ L split injection of a basic drug sample
Conc.: 1000ng/ μ L

Oven temp.: 100°C to 325°C @ 4°C/min.
(hold 10 min.)
Inj. / det. temp.: 250°C / 320°C
Carrier gas: helium
Linear velocity: 30cm/sec. set @ 100°C
FID sensitivity: 1.28 x 10¹¹ AFS
Split ratio: 50:1