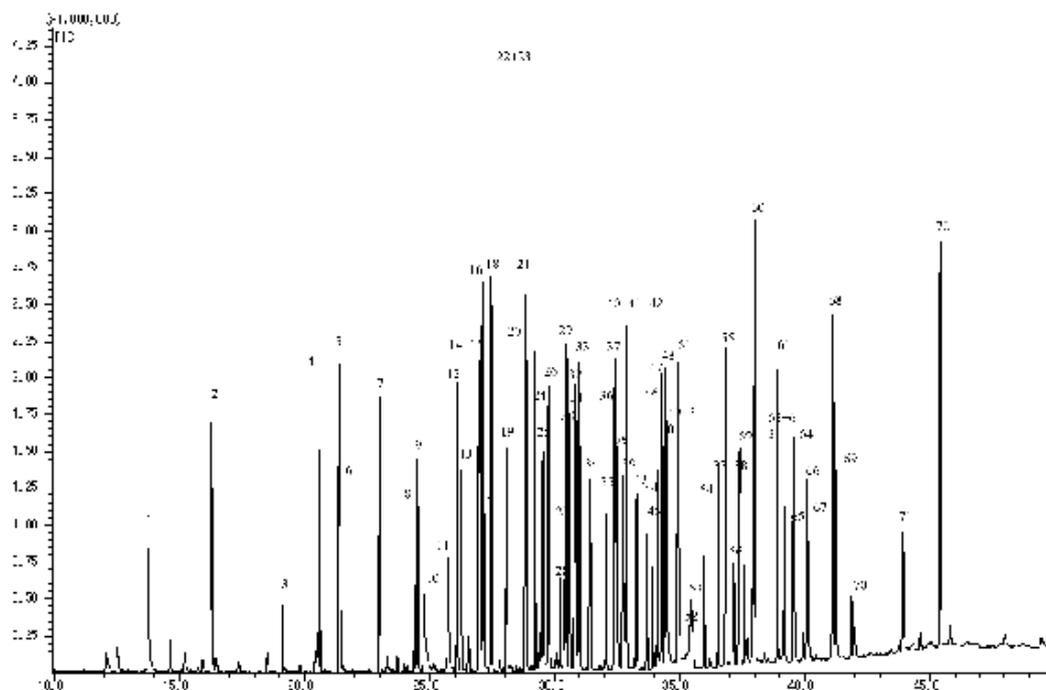


InertSearch™ for GC

InertCap® Applications

Pesticides

Data No. GA006-0000



System : GC/MS
Column : InertCap 5MS/Sil
0.25mm×30m d f =0.25µm
Column Temp. : 60°C (1min)→5°C/min→280°C
Carrier Gas : He 100kPa
Detection : MS

Solutes : 1. Dichlorvos (DDVP) 26. Dithiopyr 51. Buprofezin
2. Dichlobenil 27. Fenitrothion 52. Isoxathion
3. Etridiazole 28. Probenazole 53. Carpropamid
4. Chloroneb 29. Esprocarb 54. β-Endosulfan
5. Isoprocab 30. Malathion 55. Mepronil
6. Molinate 31. Chlorpyrifos 56. Chlornitrofen
7. Fenobucarb 32. Benthiocarb 57. Propiconazole
8. Trifluralin 33. Fenthion 58. Edifenphos
9. Benfluralin 34. Fthalide 59. Endosulfan sulfate
10. Pencycuron 35. Pendimethalin 60. Thenylchlor
11. Dimethoate 36. Dimethametryn 61. Pyributicarb
12. Simazine 37. Isofenphos 62. Pyridaphenthion
13. Atrazine 38. Methyl dymron 63. Iprodione
14. Propyzamide 39. Phenthoate 64. EPN
15. Pyroquilon 40. Procymidone 65. Piperophos
16. Diazinon 41. Captan 66. Anilofos
17. Chlorothalonil 42. Dimepiperate 67. Bifenox
18. Disulfoton 43. Methidathion 68. Pyriproxyfen
19. Iprobenfos 44. α-Endosulfan 69. Mefenacet
20. Terbucarb 45. Butamifos 70. Benfuracarb
21. Bromobutide 46. Napropamide 71. Cafenstrole
22. Alachlor 47. Flutranil 72. Ethofenprox
23. Tolclophosmethyl 48. Pretilachlor
24. Simetryn 49. Isoprothiolane
25. Metalaxyl 50. Tricyclazole