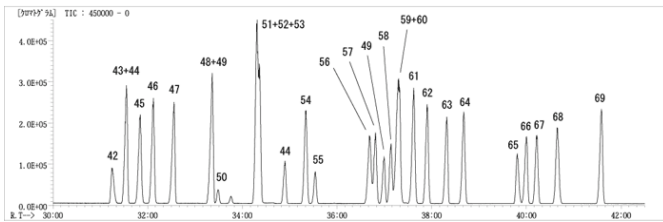
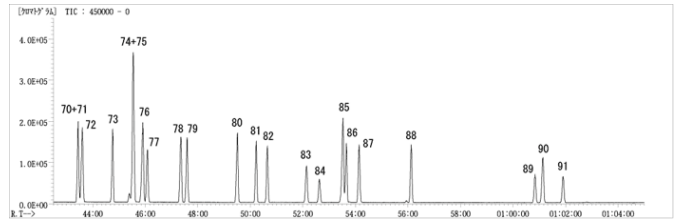
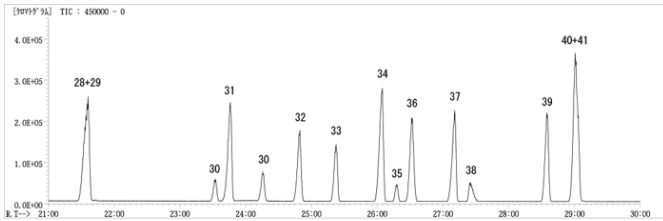
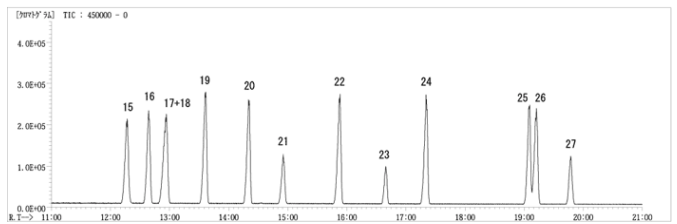
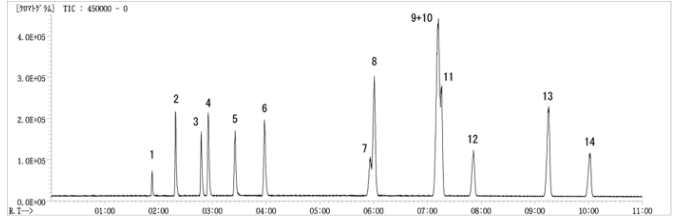
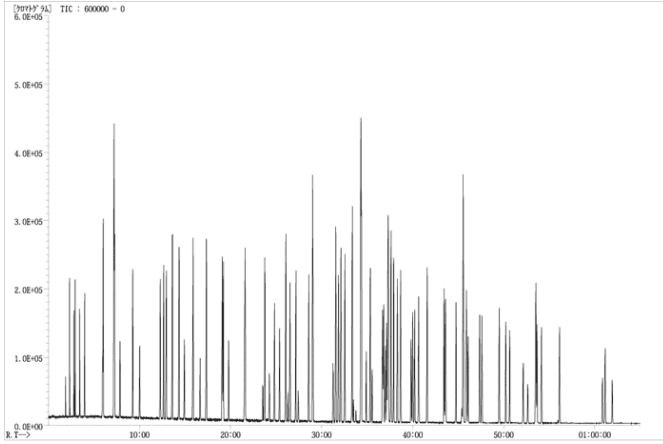


# Fragrances



# Fragrances

System : GC/MS  
 Column : InertCap Pure-WAX  
           0.25mmI.D. × 30m df=0.25µm  
 Column Temp. : 40°C(5min)→3°C/min→240°C  
 Carrier Gas : He 50kPa  
 Injection : Split1 : 200    0.4µl  
           240°C  
 Detection : MS  
 Sample : Flavor

- Solutes :
- |                                     |                                 |   |
|-------------------------------------|---------------------------------|---|
| 1. Acetaldehyde                     | 32. 2,3,5,6-Tetramethylpyrazine | 62. Benzyl propionate                       |
| 2. Isobutyraldehyde                 | 33. Citronellal                 | 63. 3-Cyclohexanepropionic acid allyl ester |
| 3. Butyraldehyde                    | 34. Cyclohexyl butyrate         | 64. Phenethyl acetate                       |
| 4. Ethyl acetate                    | 35. Decanal                     | 65. Hexanoic acid                           |
| 5. 2-Propanol                       | 36. Benzaldehyde                | 66. α-Ionone                                |
| 6. Ethyl propionate                 | 37. Allyl hexanoate             | 67. Geraniol                                |
| 7. 1-Propanol                       | 38. Propionic acid              | 68. Benzyl alcohol                          |
| 8. Ethyl butyrate                   | 39. Linalool                    | 69. Isobutyl phenylacetate                  |
| 9. Isoamyl formate                  | 40. Linalyl acetate             | 70. Hydroxycitronellal                      |
| 10. Ethyl isovalerate               | 41. l-Menthyl acetate           | 71. Maltol                                  |
| 11. Butyl acetate                   | 42. Butyric acid                | 72. 5-Methylquinoxaline                     |
| 12. Isobutanol                      | 43. Citronellyl formate         | 73. Hydroxycitronellal dimethyl acetal      |
| 13. Isoamyl acetate                 | 44. Geranyl formate             | 74. Isoamyl phenylacetate                   |
| 14. 1-Butanol                       | 45. Acetophenone                | 75. Anisaldehyde                            |
| 15. Isoamyl propionate              | 46. dl-Menthol                  | 76. γ-Nonalactone                           |
| 16. 1,8-Cineol                      | 47. Ethyl decanoate             | 77. Cinnamaldehyde                          |
| 17. 2-Methyl butanol                | 48. Citronellyl acetate         | 78. Methyl N-methylantranilate              |
| 18. Isoamyl alcohol                 | 49. Geranyl acetate             | 79. Methyl cinnamate                        |
| 19. Butyl butyrate                  | 50. cis-Citral                  | 80. Ethyl cinnamate                         |
| 20. Ethyl hexanoate                 | 51. α-Terpineol                 | 81. Cinnamyl acetate                        |
| 21. Amyl alcohol                    | 52. Terpinyl acetate            | 82. Eugenol                                 |
| 22. Isoamyl butyrate                | 53. d-Borneol                   | 83. Piperonal                               |
| 23. 1-Octanal                       | 54. Benzyl acetate              | 84. Methyl anthranilate                     |
| 24. Isoamyl isovalerate             | 55. trans-Citral                | 85. γ-Undecalactone                         |
| 25. Ethyl heptanoate                | 56. p-Methylacetophenone        | 86. α-Amylcinnamaldehyde                    |
| 26. Cyclohexyl acetate              | 57. Methyl salicylate           | 87. Cinnamyl alcohol                        |
| 27. Allyl isothiocyanate            | 58. l-Perillaldehyde            | 88. Isoeugenol                              |
| 28. 2-Ethyl-3-methylpyrazine        | 59. n-Decanol                   | 89. Ethyl vanillin                          |
| 29. 2,3,5-Trimethylpyrazine         | 60. Citronellol                 | 90. Methyl β - naphthyl ketone              |
| 30. 2-Ethyl-3,5(6)-dimethylpyrazine | 61. Ethyl phenylacetate         | 91. Vanillin                                |
| 31. Ethyl octanoate                 |                                 |   |