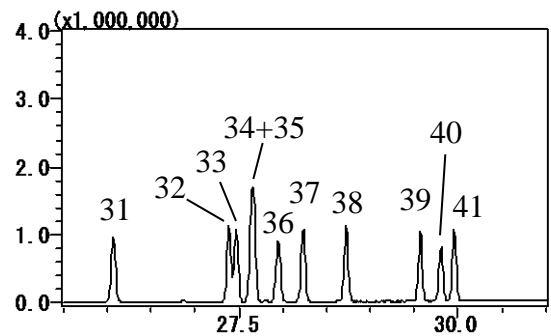
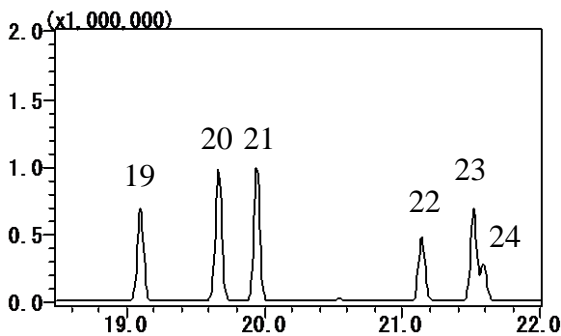
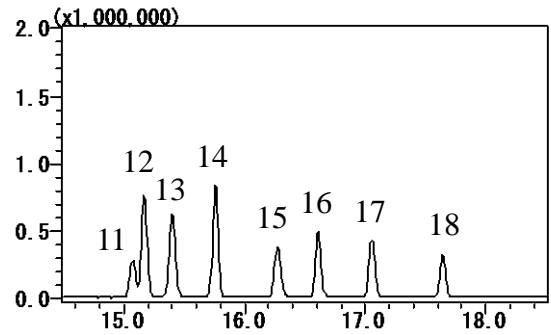
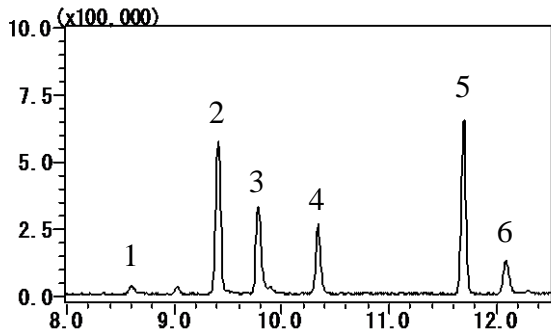
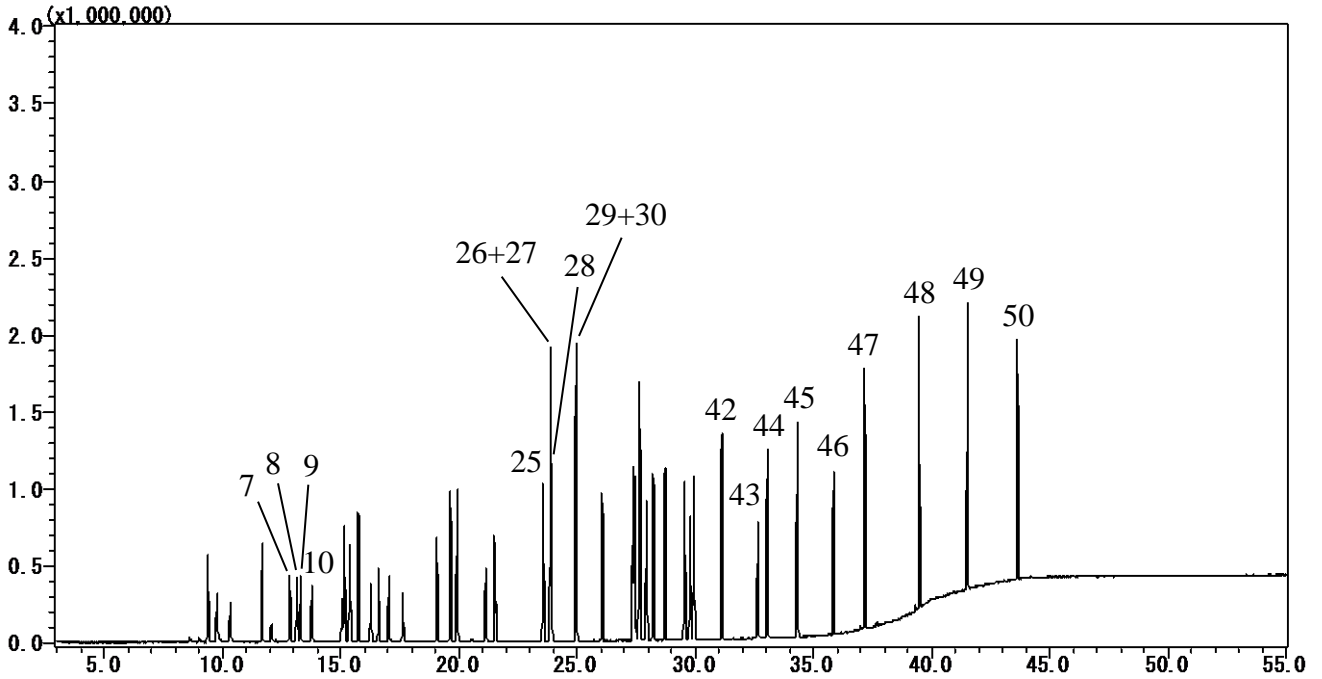


Indoor air



Indoor air

Conditions

System	: GC/MS Thermal Desorption (T-DexII)
Column	: InertCap 624 0.25 mm I.D. x 60 m df = 1.4 µm
Col. Cat. No.	: 1010-14666
Col. Temp.	: 40 °C (3 min hold) - 5 °C/min - 200 °C (0 min hold) - 10 °C/min - 250 °C (18 min hold)
Carrier Gas	: He 1mL/min
Injection	: Thermal Desorption 270 °C 10 min Split 1:5
Detection	: MS SCAN (35 - 450 m/z) Interface Temp. 260 °C
Sample Size	: 100 µg/mL in Methanol / Water (95 / 5) 1 µL

Analyte	:	1. Ethanol	26. m-Xylene
		2. Acetone	27. p-Xylene
		3. 2-Propanol(Isopropyl alcohol)	28. n-Nonane
		4. Dichloromethane	29. o-Xylene
		5. n-Hexane	30. Styrene
		6. 1-Propanol	31. α-Pinene
		7. 2,4-Dimethylpentane	32. 4-Ethyltoluene
		8. 2-Butanone(MEK)	33. 3-Ethyltoluene
		9. Ethyl acetate	34. 1,3,5-Trimethylbenzene
		10. Chloroform	35. n-Decane
		11. 1,2-Dichloroethane	36. β-Pinene
		12. Benzene	37. 2-Ethyltoluene
		13. 2,2,4-Trimethylpentane	38. 1,2,4-Trimethylbenzene
		14. n-Heptane	39. o-Xylene
		15. 1-Butanol	40. Limonene
		16. Trichloroethylene	41. 1,2,3-Trimethylbenzene
		17. 1,2-Dichloropropane	42. n-Undecane
		18. Bromodichloromethane	43. Nonanal
		19. 4-Methyl-2-pentanone (MIBK)	44. 1,2,4,5-Tetramethylbenzene
		20. Toluene	45. n-Dodecane
		21. n-Octane	46. Decanal
		22. Tetrachloroethylene	47. n-Tridecane
		23. n-Butyl acetate	48. n-Tetradecane
		24. Dibromochloromethane	49. n-Pentadecane
		25. Ethylbenzene	50. n-Hexadecane