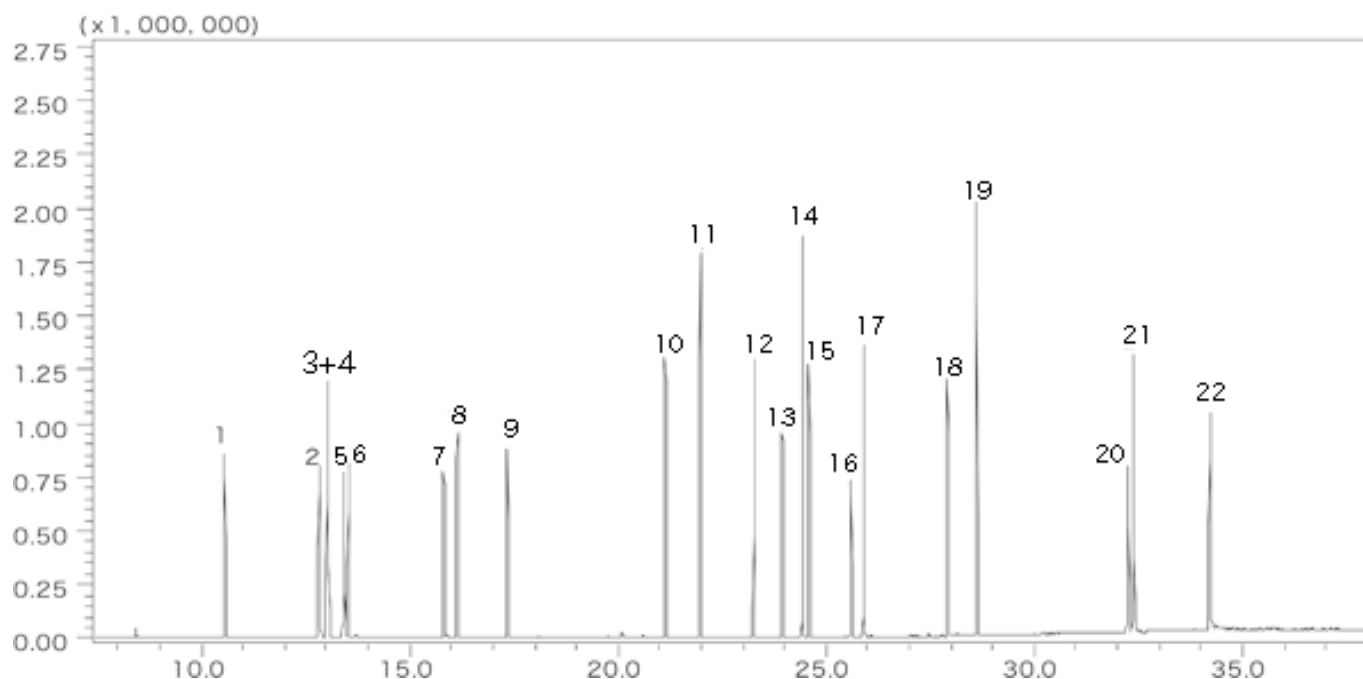


Automotive interior materials



System : GC/FID TD2530
 Column : InertCap 1MS
 0.25mmI.D. × 60m df=0.25µm
 Column Temp. : 40°C(5min)→10°C/min→280°C(21min)
 Carrier Gas : He 1mL/min(constant flow)
 Injection : TD/Split 1:5
 Detection : MS Scan
 Sample : each 100ng Solvent: Ethanol

Solutes : 1. Toluene
 2. Ethylbenzene
 3. m-Xylene
 4. p-Xylene
 5. Styrene
 6. o-Xylene
 7. p-Dichlorobenzene
 8. 2-Ethyl-1-hexanol
 9. Nonanal
 10. D6 (Hexamethylcyclotrisiloxane)
 11. Tetradecane
 12. BHT: Butylated hydroxytoluene
 13. DEP: Diethyl phthalate
 14. C16: n-Hexadecane
 15. TBP: Tributyl phosphate
 16. TCEP: Tris(2-chloroethyl)phosphate
 17. DBA: Di-n-butyl adipate
 18. DBP: Di-n-butyl phthalate
 19. C20: n-Eicosane
 20. TPP: Triphenyl phosphate
 21. DOA: Di(2-ethylhexyl) adipate
 22. DOP: Di(2-ethylhexyl) phthalate