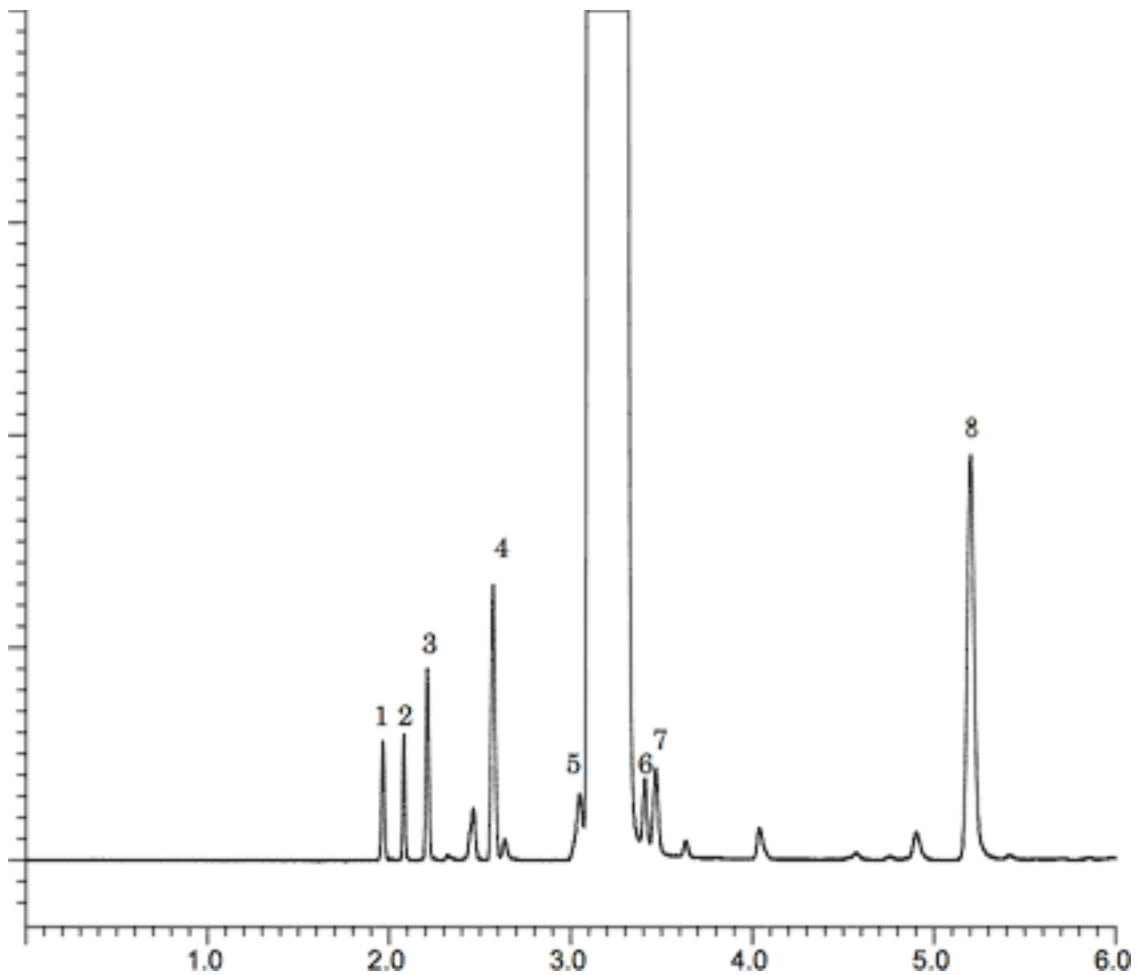


# Impurity in MEK



System : GC/FID  
 Column : InertCap Pure-WAX  
 0.25mmI.D. × 30m df=0.25µm  
 Column Temp. : 50°C(5min)→5°C/min→260°C(20min)  
 Carrier Gas : He 100kPa  
 Injection : Split 1 : 80 1.0µl  
 250°C  
 Detection : FID Range 10<sup>0</sup>  
 260°C  
 Sample : Impurities in MEK

Solutes : 1. Diisopropyl ether  
 2. Dipropyl ether  
 3. sec-Butyl ether  
 4. Acetone  
 5. Methanol  
 6. iso-Propanol  
 7. Ethanol  
 8. n-Propanol