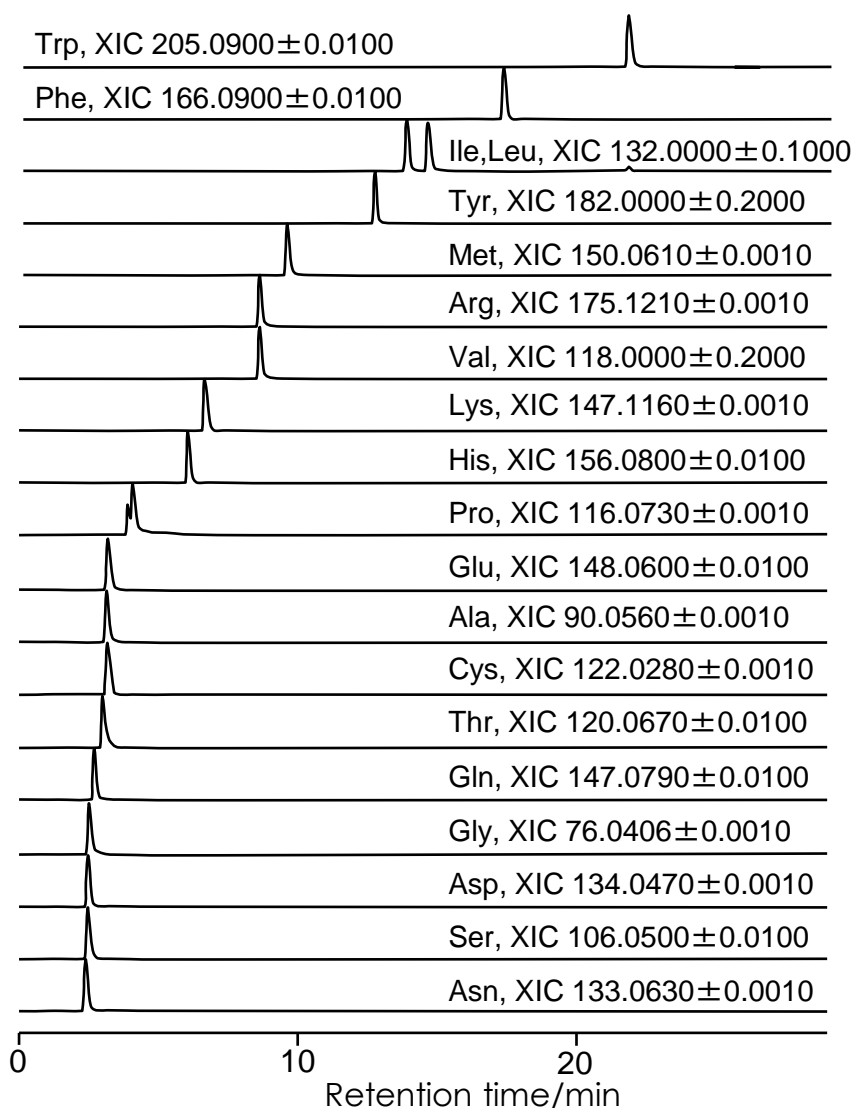


アミノ酸の分離 (LC/MS)

Amino acids LC/MS

SunShell RP-AQUA 2.6 μ m, 150 x 2.1 mm i.d.



Column:
SunShell RP-AQUA 2.6 μ m,
150 x 2.1 mm
Mobile phase:
A) 5 mM HFBA,
B) 5 mM HFBA in CH₃CN / H₂O
(9/1)
%B 0% to 20% in 20 min
Flow rate: 0.2 mL / min
Temperature: 40 oC
Detection: MS (NanoFrontier LD)
ESI Positive, Extracted ion
chromatogram (EIC)
HPLC: LaChrom Ultra

HFBA: Heptafluorobutyric acid

データ提供: 横浜国立大学 金子竹男先生
横浜国立大学機器分析評価センター

Mass spectra of Ile and Leu

