

Intrada Amino Acid

100 x 3 mm

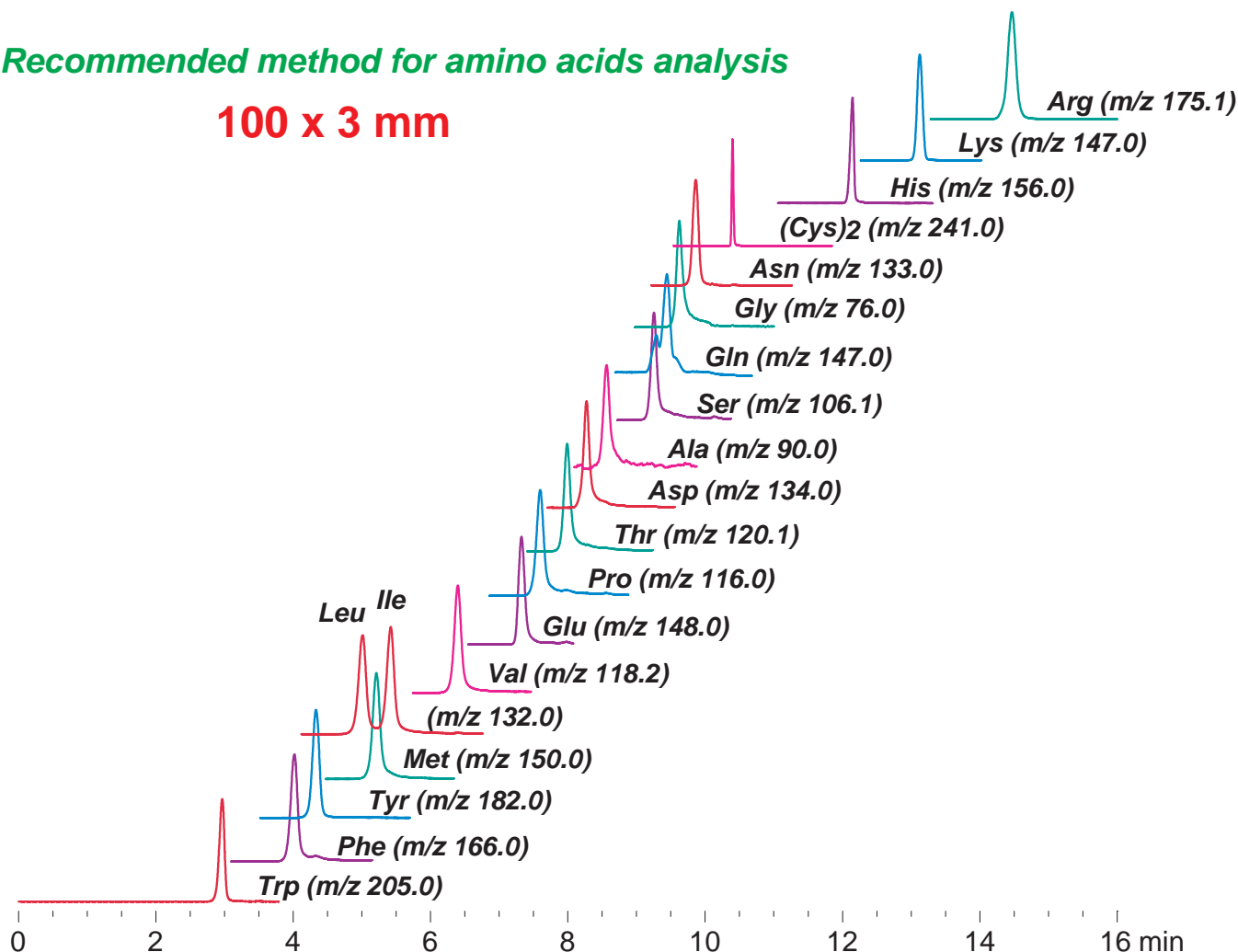
Application

LC-MS: 20 standard amino acids (recommended)

20種アミノ酸(標準試料)のLC-MS分析(推奨メソッド)

Recommended method for amino acids analysis

100 x 3 mm



Intrada Amino Acid, 100 x 3 mm

A: acetonitrile /tetrahydrofuran /25mM ammonium formate /formic acid = 9 /75 /16 /0.3

B: acetonitrile /100mM ammonium formate = 20 / 80

0 %B (0-3min), 0-17 %B (3-9 min), 100 %B (9-16 min)

0.6 mL/min(9MPa), 35°C, 5uL (1000nmol/mL, 0.1N HCl)

LCMS-2020 (Shimadzu Corp.), ESI (SIM, positive)