

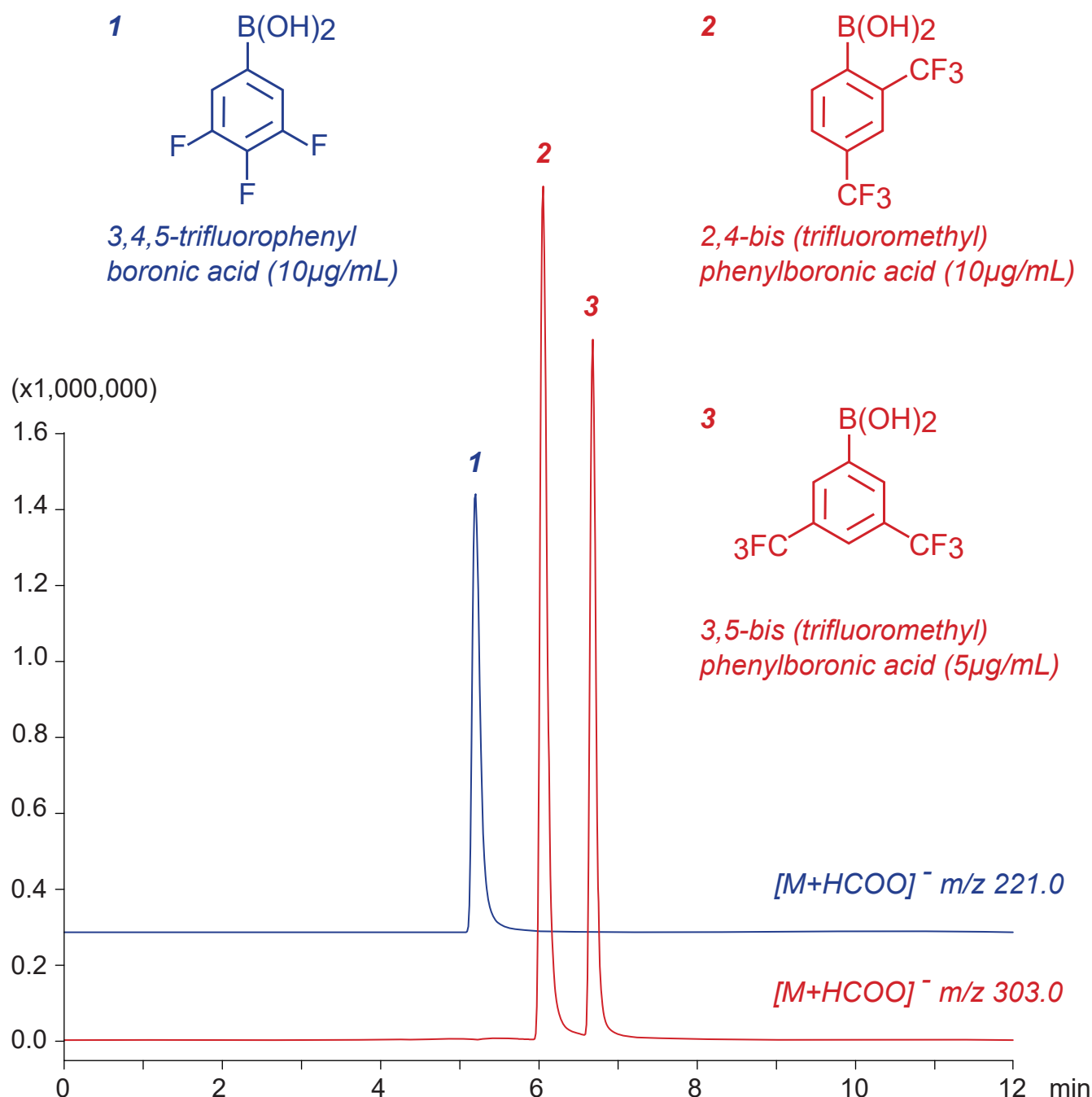
Unison UK-Phenyl

100 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Phenylboronic acids (Condensation organocatalysts)

フェニルボロン酸類（縮合有機触媒）のLC-MS分析



Unison UK-Phenyl, 100 x 3 mm

A: acetonitrile / water / formic acid = 10 / 90 / 0.5

B: acetonitrile / tetrahydrofuran / formic acid = 70 / 30 / 0.5

0-95%B (0-9min), 95%B (9-12min)

0.4mL/min (7MPa), 37°C, Single Quad. MS (ESI)

2 μ L (2 μ g/mL, ACN / water / HCOOH = 25/ 75 / 1)