

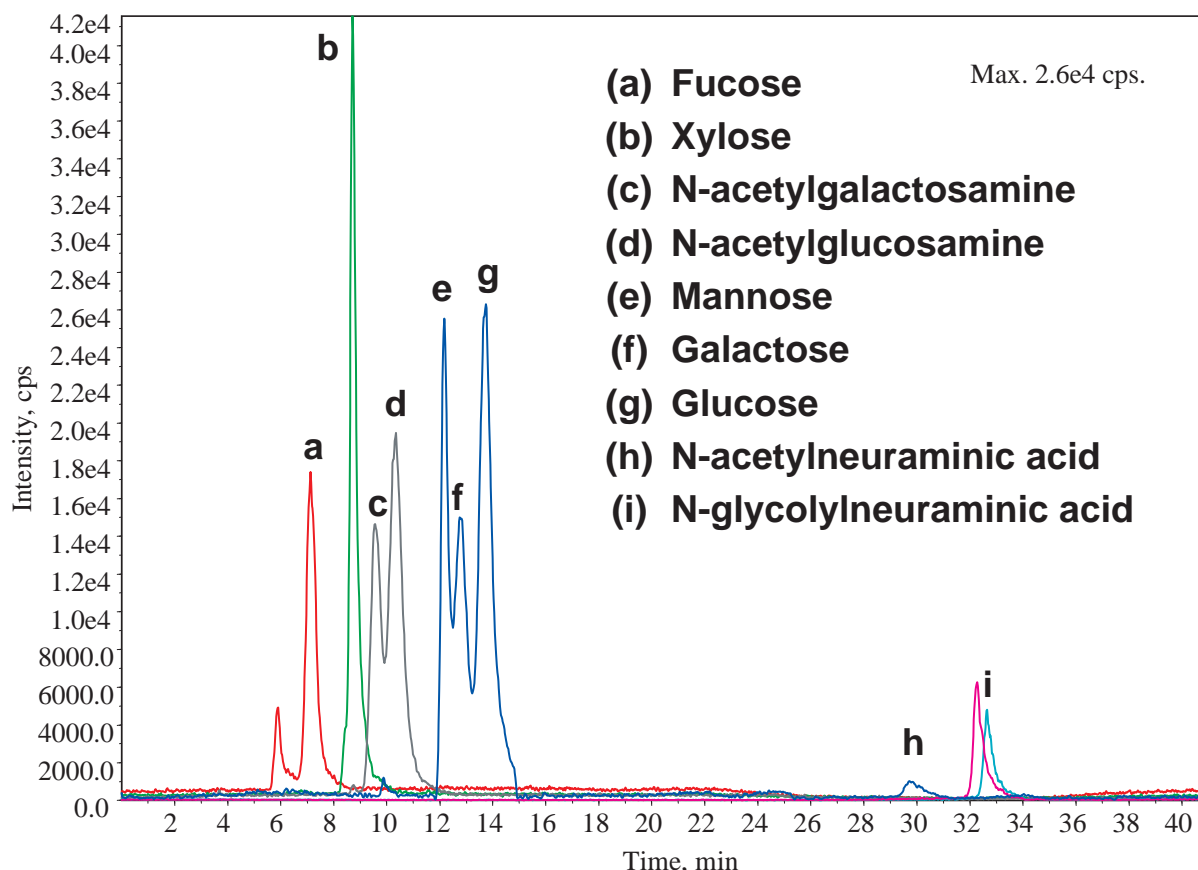
Unison UK-Amino

250 x 2 mm

Application

LC-MS(MRM) Application For Monosaccharides

LC-MSアプリケーション (単糖)



Unison UK-Amino, 250 x 2 mm

A: [0.01% w/w ammonium acetate in water]

B: [100 % acetonitrile]

91-89 %B (0 - 3.01 min), 89 %B (3.01 - 17 min), 89-30 % B (17 - 26 min),

30 %B (26 - 30 min), 91 %B (30 - 40 min)

178 µL/min

55 deg.C, 1 µL (100 pg / µL in 91 %B)

Applied Biosystems QTrap 4000; ESI Negative;

[M+CH₃CO₂]⁻ precursor to [M-H]⁻ product for (a-g);

and [M-H]⁻ parent to m/z 87 and 116 for h and i, respectively

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