

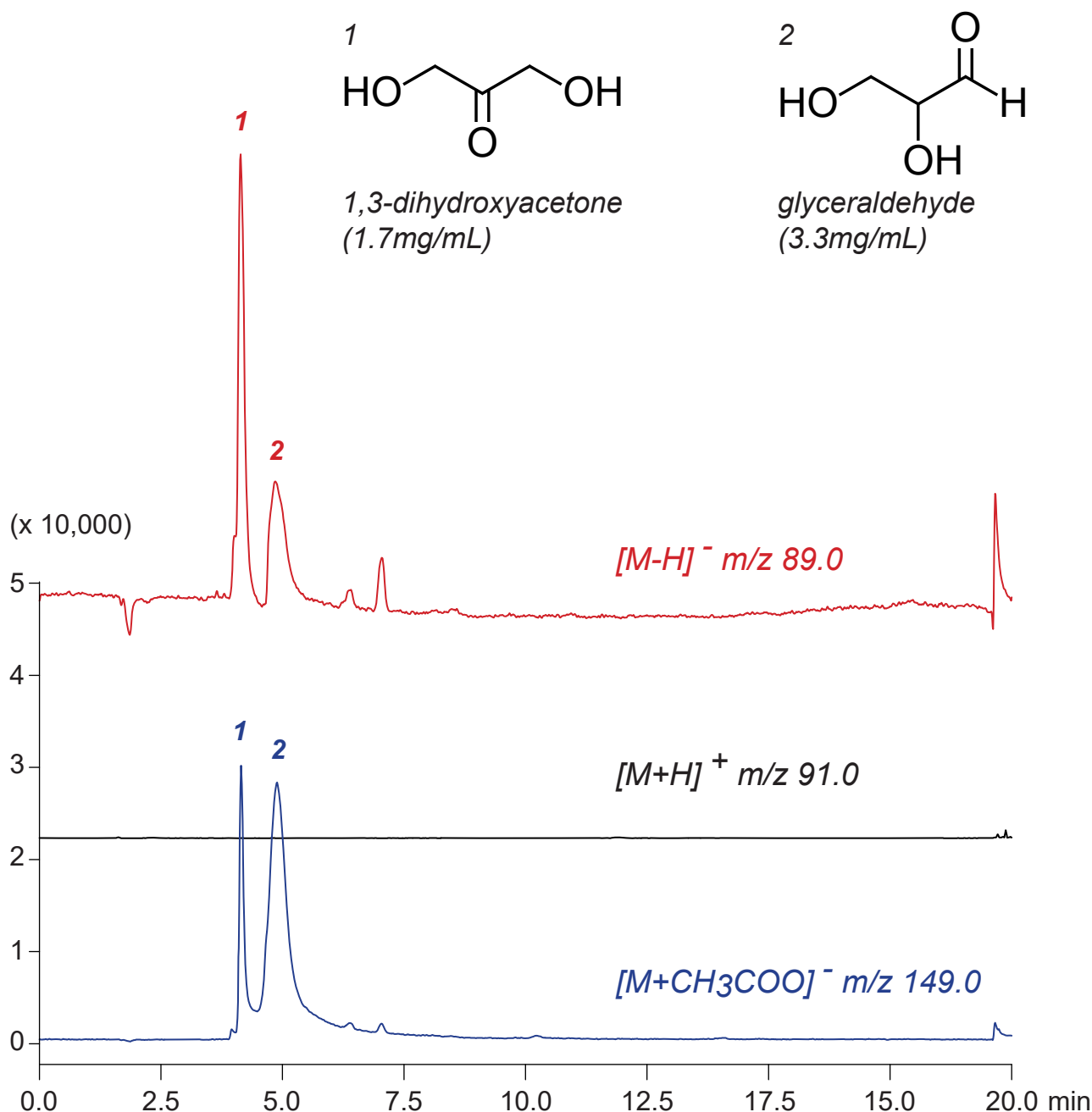
Unison UK-Amino

250 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: 1,3-dihydroxyacetone, glyceraldehyde
(Advanced glycation end products)

1,3-ジヒドロキシアセトン, グリセルアルデヒド (終末糖化産物) の LC-MS 分析



Unison UK-Amino, 250 x 3 mm

A: acetonitrile / acetic acid = 100 / 0.5

B: acetonitrile / water / acetic acid = 50 / 50 / 0.5

7-12%B (0-15min), 50%B (15-20min)

0.4mL/min (6MPa), 60°C, Single Quad. MS (ESI)

1.4μL (1.7-3.3mg/mL, water)