

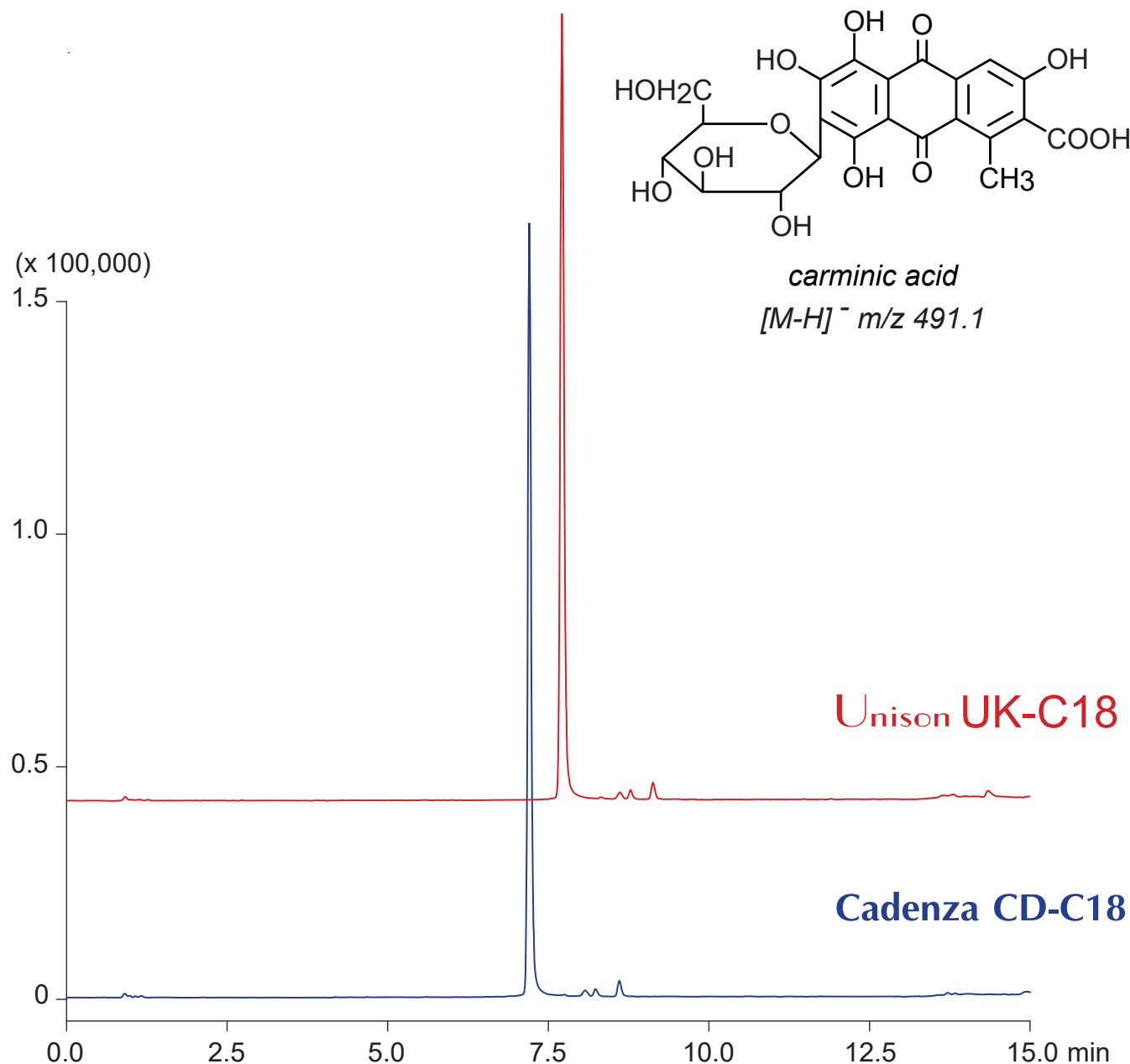
Unison UK-C18
Cadenza CD-C18

100 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Carminic acid (Cochineal dye)

カルミン酸 (コチニール色素) の LC-MS 分析



100 x 3 mm

A: water / formic acid = 100 / 0.5

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

0%B (0-1min), 0-60%B (1-12min), 100%B (12-15min)

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

10µL (1µg/mL, water / formic acid = 100 / 1)