

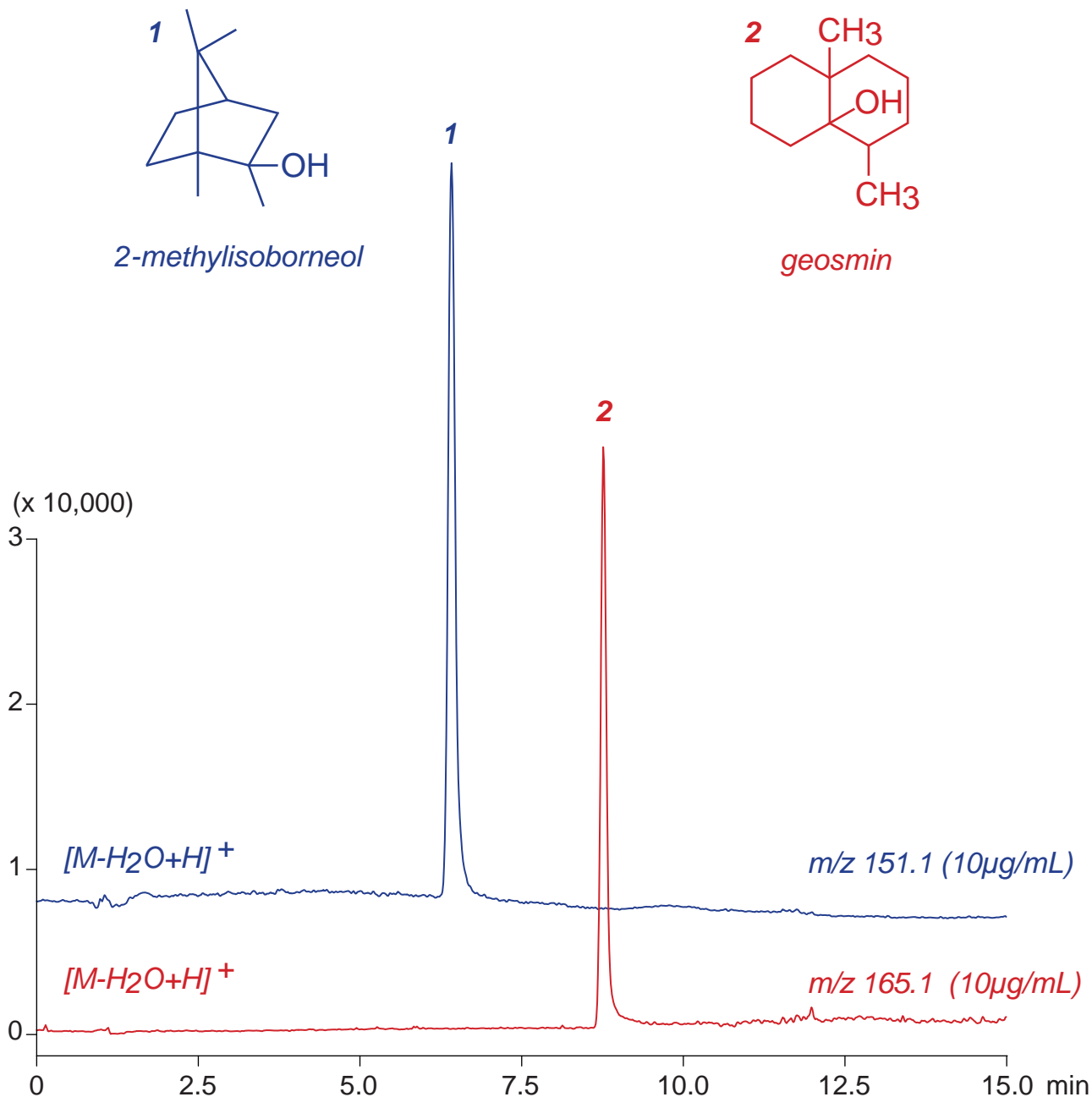
Cadenza CD-C18

100 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Musty odor compounds in drinking water

飲料水中のカビ臭原因物質の LC-MS 分析



Cadenza CD-C18, 100 x 3 mm

A: acetonitrile / water / formic acid = 10 / 90 / 0.1

B: acetonitrile / water / formic acid = 95 / 5 / 0.1

50%B (0-1min), 50-100%B (1-9min), 100%B (9-15min)

0.4mL/min (6MPa), 37°C, Single Quad. MS (ESI)

5 μ L (10 μ g/mL, methanol)