

Unison UK-C8

Unison UK-C1

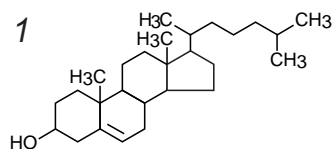
Unison UK-Phenyl

150 x 4.6 mm

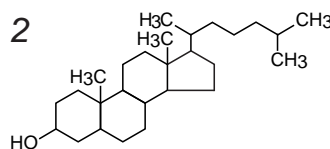
HPLC COLUMN APPLICATION

Cholesterol related compounds

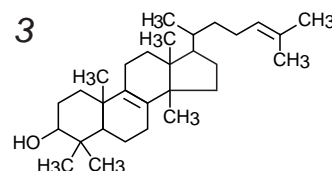
コレステロール関連化合物



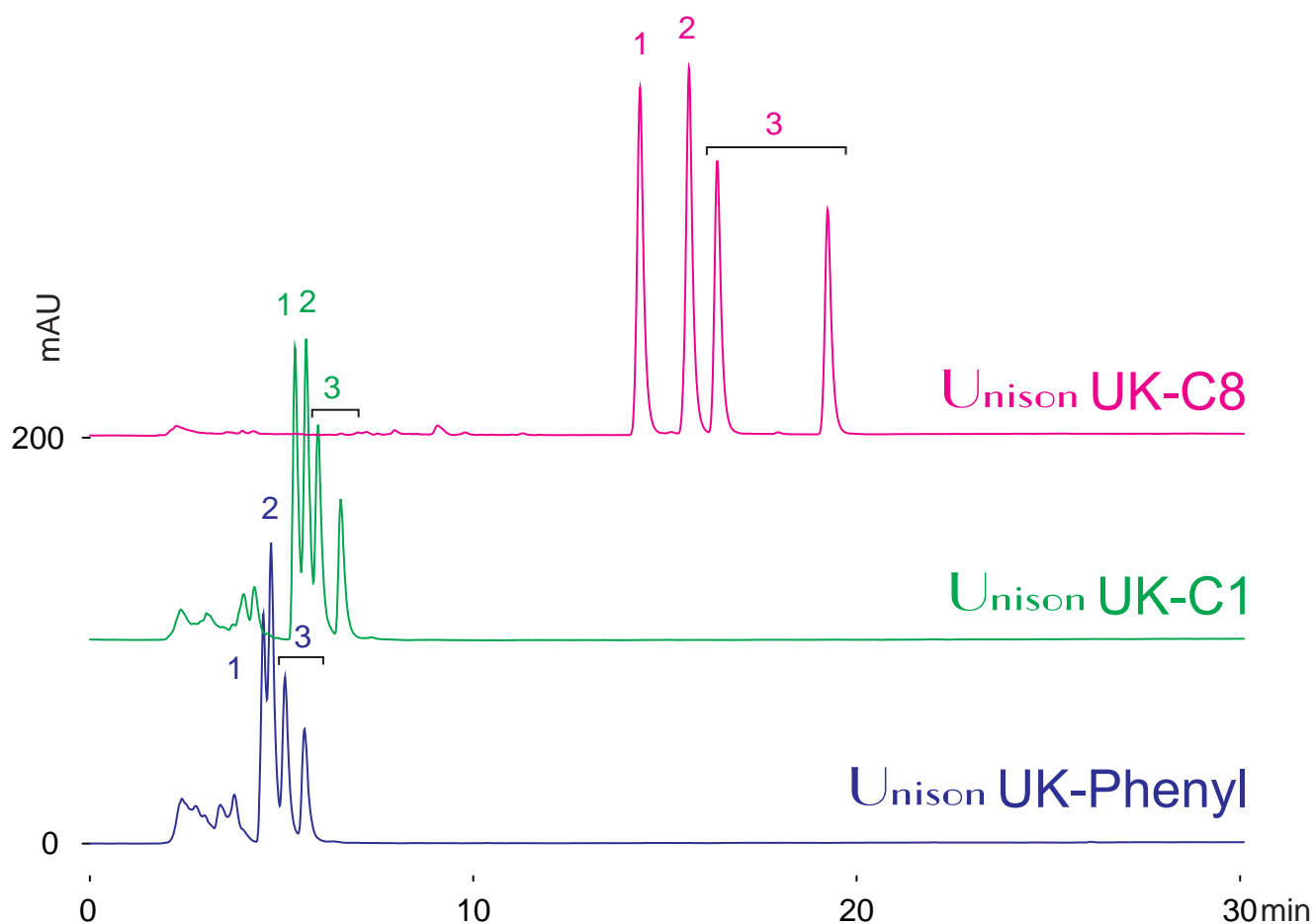
cholesterol
(1mg/mL)



cholestanol
(1mg/mL)



lanosterol
(5mg/mL)



150 x 4.6 mm

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

B: acetonitrile / acetic acid = 100 / 0.5

50-100%B (0-30min)

1.0mL/min (8MPa), 37°C

ELSD (spray chamber 70°C, drift chamber 100°C)

10µL (1-5mg/mL, EtOH)