

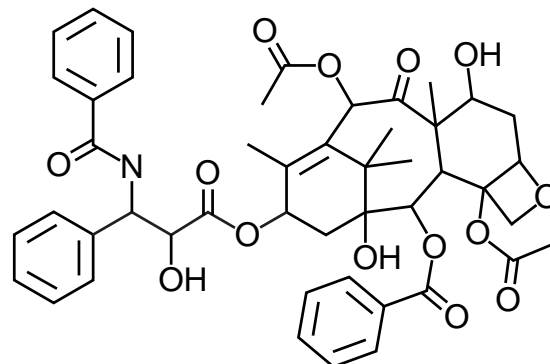
Unison UK-C1
 Unison UK-C8
 Unison UK-C18

100 x 3 mm

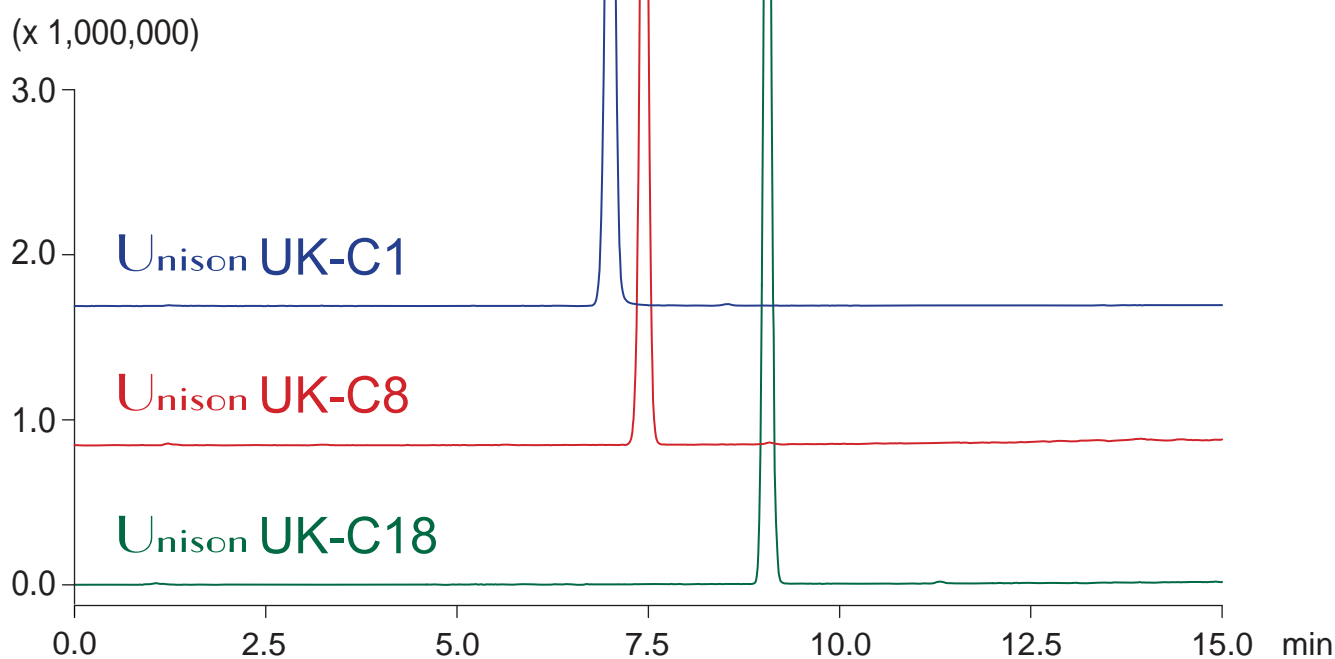
HPLC COLUMN APPLICATION

LC-MS: Paclitaxel (Antineoplastic)

パクリタキセル (抗悪性腫瘍薬) の LC-MS 分析



paclitaxel
 $[M+HCOO]^-$ m/z 898.3



100 x 3 mm
 A: water / formic acid = 100 / 0.1
 B: acetonitrile / formic acid = 100 / 0.1
 40-70%B (0-15min)
 0.4mL/min (7MPa), 37°C, Single Quad. MS (ESI)
 5μL (1μg/mL, DMSO / HCOOH = 100 / 0.1)