

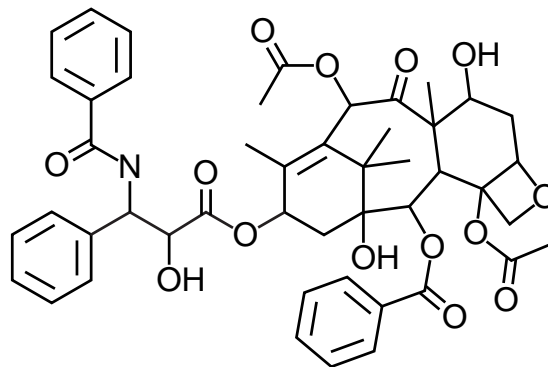
Unison UK-C1  
 Unison UK-C8  
 Unison UK-C18

100 x 3 mm

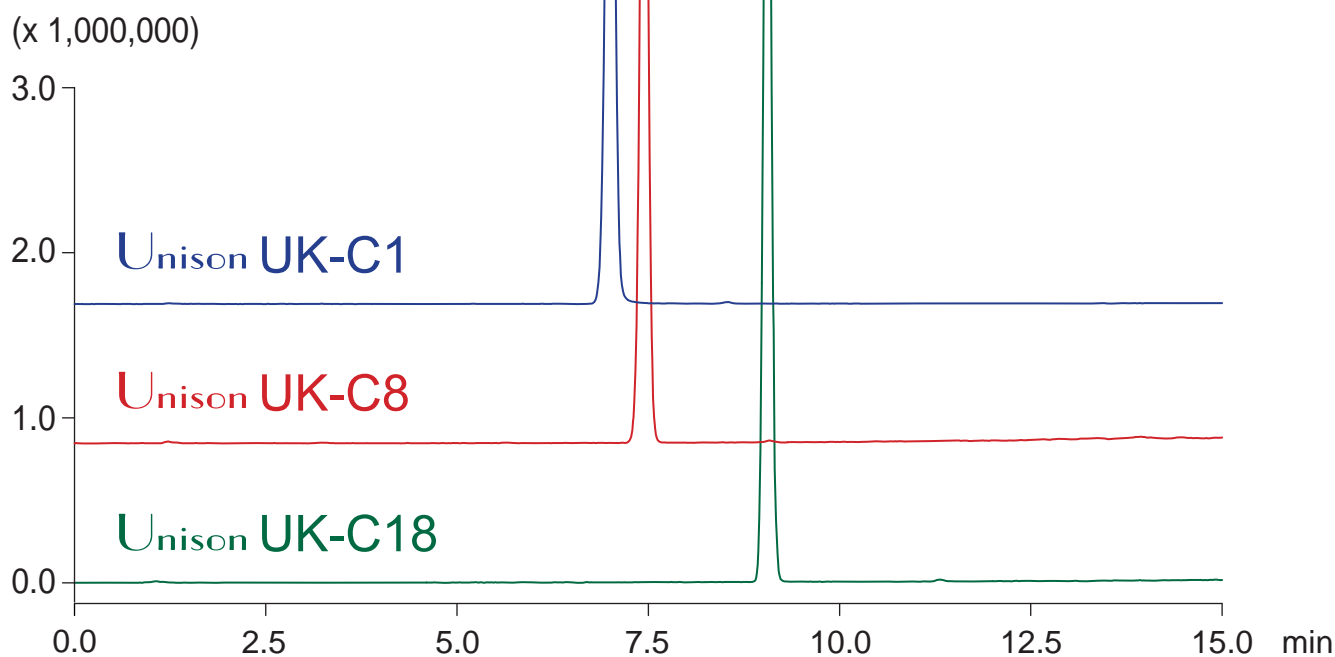
HPLC COLUMN APPLICATION

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)