

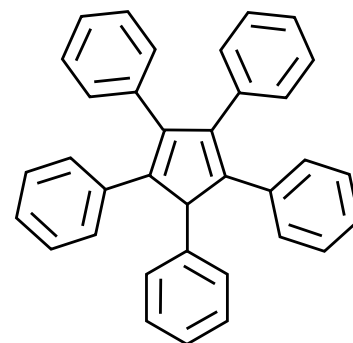
Unison UK-C1  
 Unison UK-Phenyl  
 Unison UK-C8  
 Unison UK-C18  
 Cadenza CX-C18  
 Cadenza CW-C18  
 Cadenza CD-C18

100 x 4.6 mm

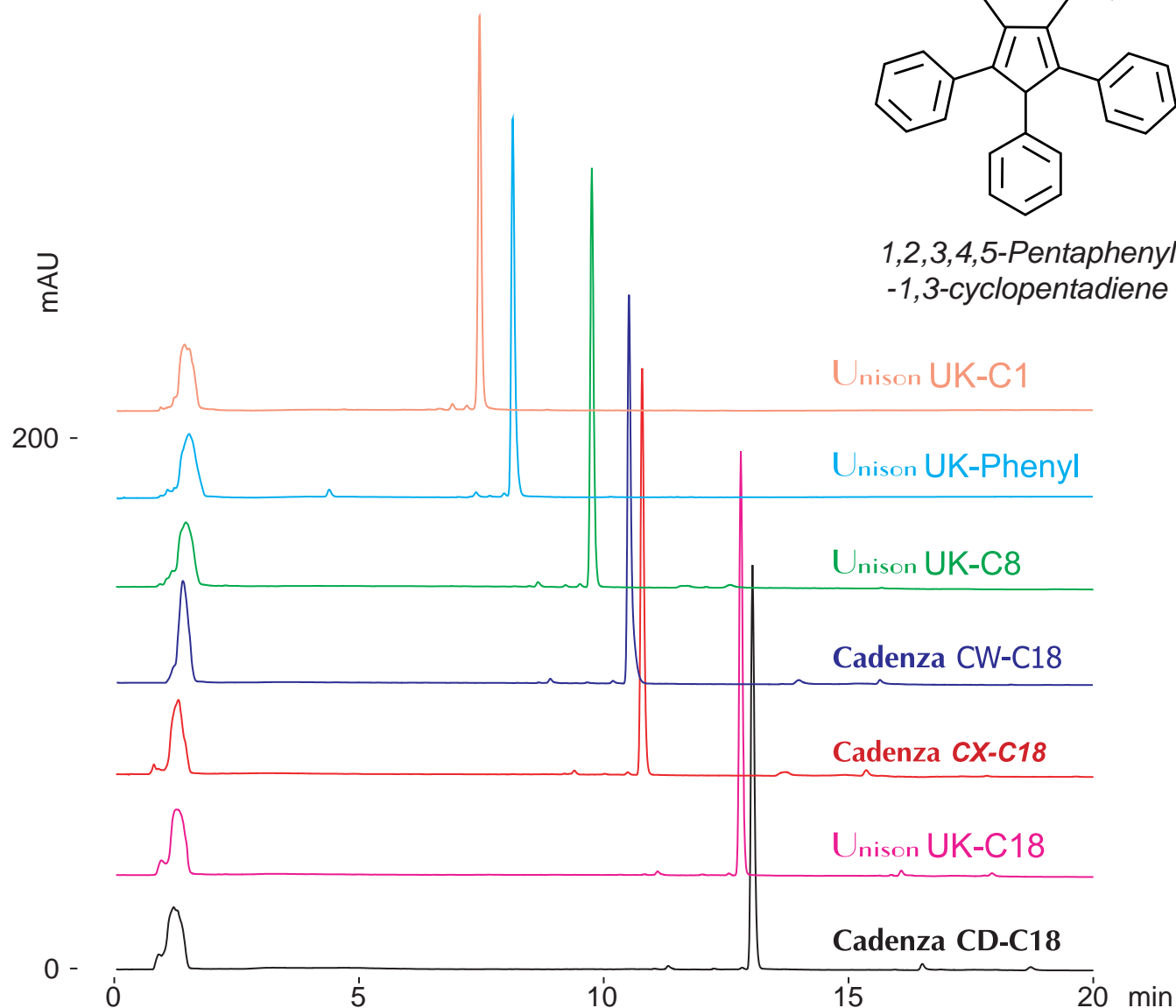
HPLC COLUMN APPLICATION

## 1,2,3,4,5-Pentaphenyl-1,3-cyclopentadiene (Organic light-emitting diode material)

1, 2, 3, 4, 5 ペンタフェニル -1, 3 -シクロペンタジエン  
 (有機エレクトロルミネッセンス材料)



1,2,3,4,5-Pentaphenyl  
-1,3-cyclopentadiene



100 x 4.6 mm

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

B: acetonitrile / acetic acid = 100 / 0.5

0-100%B (0-15min), 100%B (15-20min)

1.0mL/min (9MPa), 37°C, 260nm

10μL (0.05mg/mL, DMF / acetic acid = 100 / 1)