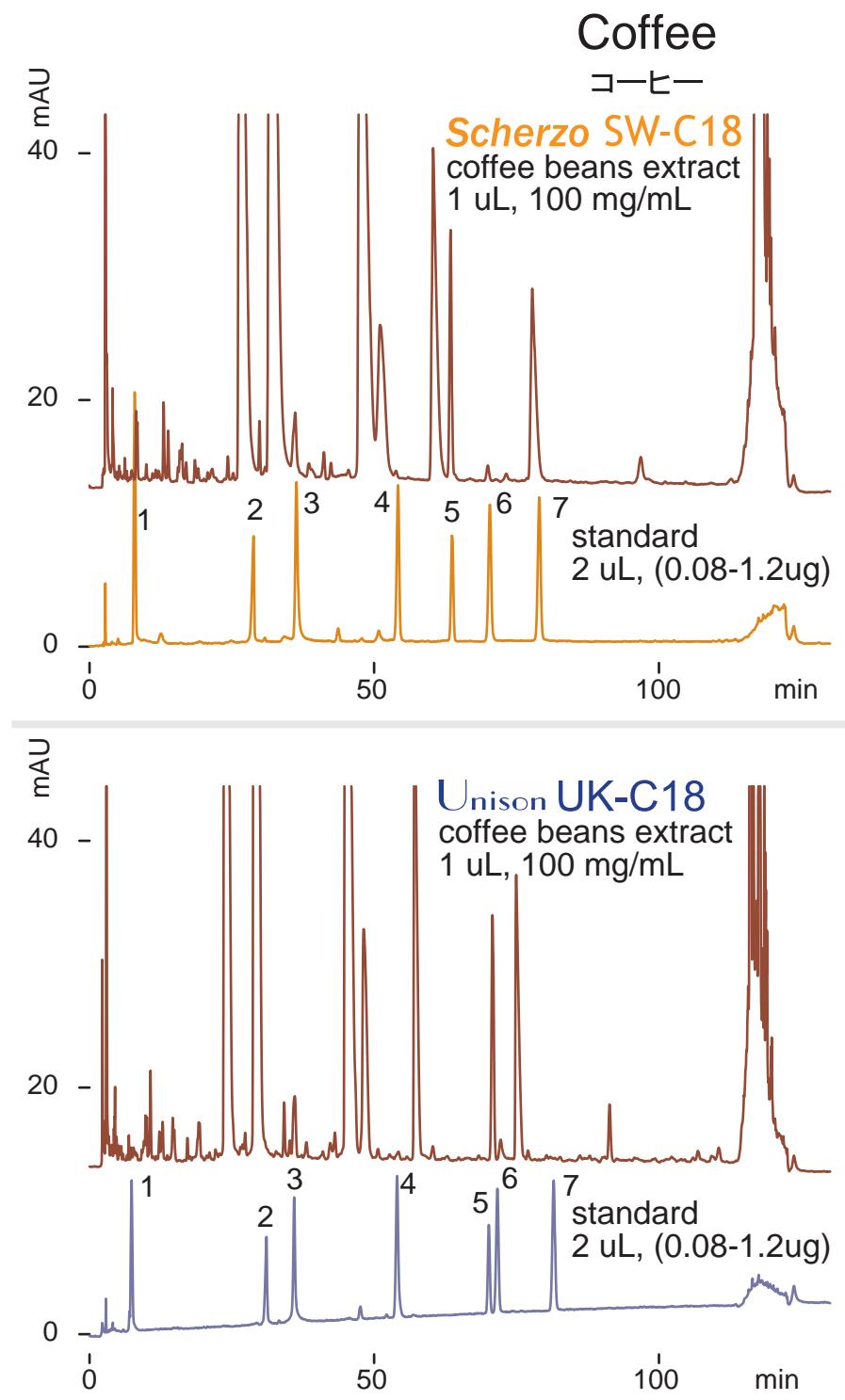


**Scherzo SW-C18**  
Unison UK-C18

250 x 3 mm

Application



1	<chem>Oc1ccc(O)cc1</chem>	hydroxyhydroquinone
2	<chem>CC(=O)CCc1ccc(O)cc1</chem>	3,4-dihydroxyhydro-cinnamic acid
3	<chem>CC(=O)C=Cc1ccc(O)cc1</chem>	caffeic acid
4	<chem>CC(=O)C=Cc1ccc(O)cc1</chem>	p-coumaric acid
5	<chem>CN1C=NC2=C1C(=O)N(C)C(=O)N2C</chem>	caffeine
6	<chem>CC(=O)C=Cc1ccc(O)c(O)c1</chem>	ferulic acid
7	<chem>CC(=O)C=Cc1ccc(O)c(O)c1</chem>	isoferulic acid

250 x 3 mm

A: 10mM formic acid /10mM ammonium formate = 5 /95

B: (40mM formic acid /40mM ammonium formate = 5 /95) /acetonitrile = 50 /50

0-20 %B (0-110min), 20-100 %B (110-120min)

0.5 mL/min (16MPa), 37 deg.C, 260 nm