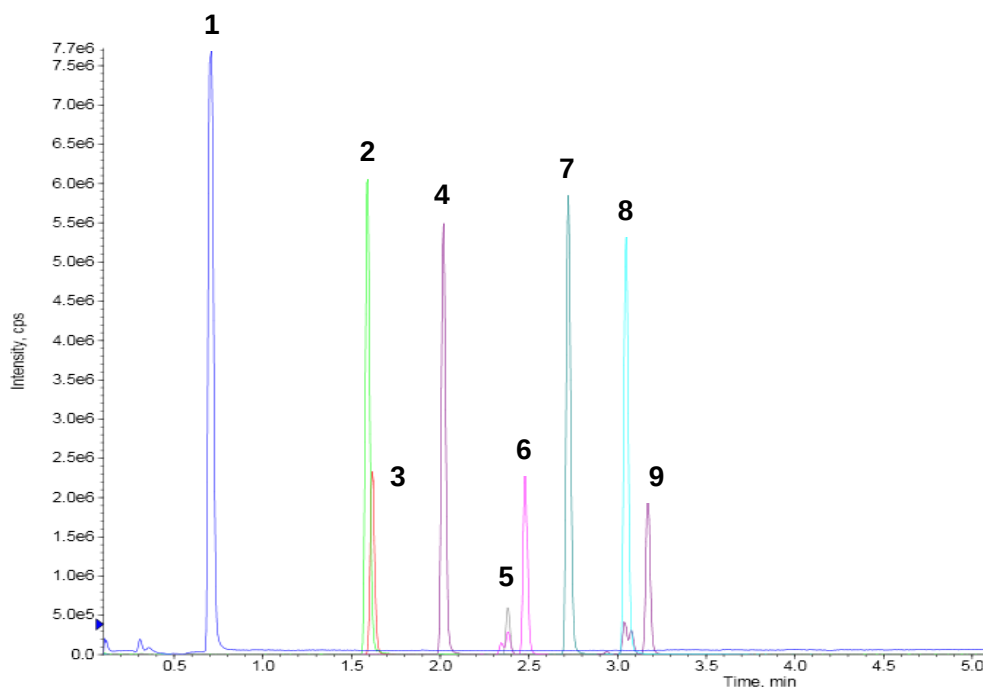


Conditions

Column: ACE Excel 2 C18
Dimensions: 50 x 2.1 mm
Part Number: EXL-101-0502U
Mobile Phase: A: 2 mM ammonium acetate, 0.1% acetic acid/MeCN (95:5 v/v)
B: 2 mM ammonium acetate, 0.1% acetic acid/MeCN (5:95 v/v)

Time (mins)	%B
0.0	25
0.5	25
5.5	95
7.5	95
8.0	25
10.0	25

Flow Rate: 0.5 mL/min
Injection: 20 µL
Temperature: 40 °C
Detection: AB SCIEX triple quad 5500
Negative ESI MRM
Source temperature: 450 °C
IonSpray voltage: -2400 V



1. Heptafluorobutyric acid
(m/z 212.9 → 168.9)
2. Perfluorohexanoic acid
(m/z 313 → 268.9)
3. Perfluorobutanesulfonic acid
(m/z 299 → 79.9)
4. Perfluoroheptanoic acid
(m/z 363 → 319)
5. Perfluorooctanoic acid
(m/z 413 → 368.9)
6. Perfluorohexanesulfonic acid
(m/z 399 → 80)
7. Perfluorononanoic acid
(m/z 463 → 419)
8. Perfluorodecanoic acid
(m/z 513 → 469)
9. Perfluorooctanesulfonic acid
(m/z 499 → 80)