**Supplementary file**

**Table S1.** Elution time program for UPLC/MS/MS.

|  |  |  |
| --- | --- | --- |
| Time (min) | Mobile phase A% | Mobile phase B% |
| 0.01 | 99.9 | 0.1 |
| 1.00 | 99.9 | 0.1 |
| 2.00 | 99.7 | 0.3 |
| 3.00 | 99.5 | 0.5 |
| 4.00 | 98.0 | 2.0 |
| 5.00 | 95.0 | 5.0 |
| 8.00 | 85.0 | 15.0 |
| 12.00 | 83.0 | 17.0 |
| 15.00 | 76.0 | 24.0 |
| 17.00 | 74.0 | 26.0 |
| 20.00 | 65.0 | 35.0 |
| 21.00 | 40.0 | 60.0 |
| 22.00 | 5.0 | 95.0 |
| 23.00 | 5.0 | 95.0 |
| 23.01 | 99.9 | 0.1 |
| 26.00 | 99.9 | 0.1 |