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| **Table 1:** Ultra-high-performance liquid chromatography conditions used to generate the retention time data | | | | | | | |
| UHPLC conditions | | | | | | | |
| Gradient | | | | Column temperature (°C) | Mobile phases | Type of column | Instrument |
| Total time (min) | Flowrate (µL/min) | A (%) | B (%) |
| 0.0 | 300 | 88 | 12 | 45 | A: water, consisting of 4 mM ammonium formate, 0.1% formic acid | Thermo Hypersil Gold C-18: 100 mm x 2.1 mm x 1.9 µm with a UHPLC Guard Column Holder  (ThermoFisher Scientific, Bremen, Germany) | Accela 1250 LC pump and an Accela open autosampler  (ThermoFisher Scientific, Bremen, Germany) |
| 8.0 | 300 | 5 | 95 |
| 9.0 | 300 | 0 | 100 |
| 11.0 | 300 | 0 | 100 | B: methanol, consisting of 4 mM ammonium formate, 0.1% formic acid |
| 11.1 | 300 | 88 | 12 |
| 14.0 | 300 | 88 | 12 |