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|-----------------|---|
| test parameters | column: Ascentis Express Peptide ES C18,<br>15 cm x 2.1 mm, 2.7 µm particles (53307-U)  |
|                 | mobile phase: (A) 70:30, water with 0.1%<br>TFA:acetonitrile with 0.09% TFA; (B) 55:45,<br>water with 0.1% TFA:acetonitrile with 0.09%<br>TFA |
|                 | gradient: 0 to 100% B in 7.5 min  |
|                 | flow rate: 0.3 mL/min   |
|                 | pressure: 4040 psi  |
|                 | column temp.: 30 °C   |
|                 | detector: UV, 215 nm  |