D:\Data\...\Apotteri\_HDX 10/12/17 19:11:36 1 ug/ul in H2O/ACN 3:1 + 0.05% TFA RT: 0.00 - 22.01 Apotteri HDX#1375 RT: 8.50 T: FTMS + p ESI Full ms [100.00-1500.00] 3.09 3.11 NL: 1.69E8 m/z = 494.00000 - 495.00000100 7.31 7<u>.3</u>4 Base Peak m/z= 3.06 3.14 Intensity Relative Delta Composition 6.38 100.00000-1500.00000 F: FTMS + p (mqq) 9.77 1.66 50<sup>-</sup> ESI Full ms [100.00-1500.00] MS 494.42487 13838566.0 100.00 -1.55 C 27 H 48 <sup>2</sup>H 3 O 2 N 6 20.25 1.58 C<sub>27</sub> H<sub>46</sub> <sup>2</sup>H<sub>4</sub> O<sub>2</sub> N<sub>6</sub> Apotteri\_HDX Relative Abundance -4.68 C27 H50 2H2 O2 N6 NL: 1.40E7 8.50 4.71 C<sub>27</sub> H<sub>44</sub> <sup>2</sup>H<sub>5</sub> O<sub>2</sub> N<sub>6</sub> Base Peak m/z= 494.42061-494.42555 F: FTMS + p ESI Full ms [100.00-1500.00] MS Apotteri\_HDX NL: 2.70E7 8.50 8.52 Base Peak m/z= 248.21735-248.21983 F: FTMS + p 50-ESI Full ms [100.00-1500.00] MS Apotteri\_HDX 0 NL: 4.28E5 8.49 100-Base Peak m/z= 609.41917-609.42527 F: FTMS + p 50-ESI Full ms [100.00-1500.00] MS Apotteri\_HDX 10 15 20 Time (min) Apotteri\_HDX #1375 RT: 8.50 AV: 1 NL: 2.33E7 Apotteri\_HDX #1375 RT: 8.50 AV: 1 NL: 1.37E7 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 494.42487 248.21912 100 90-90-80-80-70-70 Relative Abundance Relative Abundance 494.42487 60 60-50-50-40-623.34387 495.42838 30-

20

10

200

276.02792

311.23615

400

600

800

m/z

1000

1200

1400

