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#1468 RT: 9.05 T: FTMS + p ESI Full ms [100.00-1500.00] 3.09 3.11 NL: 1.69E8 m/z = 436.00000 - 437.00000100 7.31 7<u>.3</u>4 3.06 3.14 Base Peak m/z= 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 436.36050 723766.8 100.00 1.25 C<sub>24</sub> H<sub>40</sub> <sup>2</sup>H<sub>3</sub> O<sub>2</sub> N<sub>5</sub> 20.25 -2.30 C24 H42 2H2 O2 N5 Apotteri\_HDX Relative Abundance 4.80 C24 H38 <sup>2</sup>H4 O2 N5 NL: 7.24E5 9.05 -5.84 C<sub>24</sub> H<sub>44</sub> <sup>2</sup>H<sub>O2</sub> N<sub>5</sub> 9.07 Base Peak m/z= 436.35678-436.36114 F: FTMS + p ESI Full ms [100.00-1500.00] MS Apotteri\_HDX NL: 1.32E5 9.05 9.07 Base Peak m/z= 219.18543-219.18763 F: FTMS + p 50-ESI Full ms [100.00-1500.00] MS Apotteri\_HDX 0 NL: 5.16E4 19.37 100-Base Peak m/z= 19.40 551.35534-551.36086 F: FTMS + p 50-19.33 ESI Full ms [100.00-1500.00] MS Apotteri\_HDX 10 15 20 Time (min) Apotteri\_HDX #1468 RT: 9.05 AV: 1 NL: 2.18E7 Apotteri\_HDX #1468 RT: 9.05 AV: 1 NL: 3.18E6 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 439.40149 157.08427 90-90-80-80-70-70-Relative Abundance Relative Abundance 60 60-50 50-235.00117 40-30-30-440.40515 436.36050 276.02792 20 20-439.40149 10 430.91565 433.33850 10-441.40836 444.83469 427.89313 200 400 600 800 1000 1200 1400 430 435 445 440

m/z

m/z