D:\Data\...\Hololenasp HDX 10/12/17 21:24:37 1 ug/ul in H2O/ACN 3:1 + 0.05% TFA RT: 0.00 - 22.01 Hololenasp HDX#1162 RT: 7.24 T: FTMS + p ESI Full ms [100.00-1500.00] NL: 1.37E8 9.77 m/z = 478.00000 - 479.00000100-5.37 <sub>5.38 7.41</sub> 3.35 9.79 Base Peak m/z= Intensity Relative Delta Composition 4.62 100.00000-1500.00000 F: FTMS + p (mqq) 3.06 50-ESI Full ms [100.00-1500.00] MS 478.42773 513067.7 100.00 0.24 C<sub>27</sub> H<sub>44</sub> <sup>2</sup>H<sub>5</sub> O N<sub>6</sub> 20.23 Hololenasp\_HDX -3.00 C<sub>27</sub> H<sub>46</sub> <sup>2</sup>H<sub>4</sub> O N<sub>6</sub> Relative Abundance 3.47 C27 H42 <sup>2</sup>H6 O N6 7.22 7.24 NL: 5.13E5 Base Peak m/z= 478.42578-478.43056 F: FTMS + p ESI Full ms [100.00-1500.00] MS Hololenasp\_HDX 7.22 NL: 3.36E6 Base Peak m/z= 240.21994-240.22234 F: FTMS + p ESI Full ms 50-[100.00-1500.00] MS Hololenasp\_HDX 0 13.02 NL: 1.27E4 100-13.81 Base Peak m/z= 593.42434-593.43028 F: FTMS + p ESI Full ms 7.21 7.23 50-[100.00-1500.00] MS Hololenasp\_HDX 12.97 13.84 20 10 15 Time (min) Hololenasp\_HDX #1162 RT: 7.24 AV: 1 NL: 2.46E7 Hololenasp\_HDX #1162 RT: 7.24 AV: 1 NL: 4.95E5 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 478.42773 157.08356 90-90-80-80-70-70 Relative Abundance Relative Abundance 60 60-50 50-484.95523 235.00012 40-479.43124 30-30-20 20-276.02667 476.35413 10 485.95764 10 473.33298 468.97797 480.43503 200 400 600 800 1000 1200 1400

m/z

470

475

480

m/z

485