D:\Data\...\Hcurta HDX 10/12/17 17:31:53 1 ug/ul in H2O/ACN 3:1 + 0.05% TFA RT: 0.00 - 22.01 Hcurta HDX#656 RT: 4.19 T: FTMS + p ESI Full ms [100.00-1500.00] NL: 1.13E8 7.39 3.36 9.78 m/z = 458.00000 - 459.00000100-Base Peak m/z= 4.66 6.23 Intensity Relative Delta Composition 2.89 100.00000-1500.00000 F: FTMS + p (mqq) 50-2.24 ESI Full ms [100.00-1500.00] MS 458.39676 5308356.0 100.00 -0.91 C₂₄ H₄₀ ²H₆ O₃ N₅ 7.61 20.29 _Hcurta_HDX 2.47 C₂₄ H₃₈ ²H₇ O₃ N₅ Relative Abundance -4.29 C24 H42 2H5 O3 N5 NL: 5.31E6 4.19 Base Peak m/z= 458.39544-458.40002 F: FTMS + p ESI Full ms [100.00-1500.00] MS 4.25 Hcurta HDX NL: 1.18E7 4.19 Base Peak m/z= 230.20476-230.20706 F: FTMS + p 50-ESI Full ms [100.00-1500.00] MS Hcurta_HDX 0-NL: 1.85E4 3.86 100 Base Peak m/z= 573.39400-573.39974 F: FTMS + p 50-3.74 4.19 ESI Full ms [100.00-1500.00] MS 16.88 Hcurta_HDX 10 15 20 Time (min) Hcurta HDX #656 RT: 4.19 AV: 1 NL: 1.88E7 Hcurta_HDX #656 RT: 4.19 AV: 1 NL: 5.21E6 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 458.39676 157.08344 90-90-80-80-70-70-Relative Abundance 230.20518 Relative Abundance 60 60-50-50-40-402.36746 30-30-459.40036 276.02643 587.31525 20 20-10 454.36862 10-460.40338 455.37219 465.92273 449.94754

200

400

600

800

m/z

1000

1200

1400

450

455

460

m/z

465