D:\Data\...\Pluctuosa HDX 10/12/17 18:38:24 1 ug/ul in H2O/ACN 3:1 + 0.05% TFA RT: 0.00 - 22.01 Pluctuosa HDX#864 RT: 5.46 T: FTMS + p ESI Full ms [100.00-1500.00] 6.66 6.67 NL: 1.25E8 m/z = 495.00000 - 496.00000100 6.70 Base Peak m/z= Intensity Relative Delta Composition 3.02 100.00000-1500.00000 F: FTMS + p (mqq) 6.74 50⁻ 1.06 ESI Full ms [100.00-1500.00] MS 495.42917 378794.3 100.00 0.72 C₂₇ H₄₃ ²H₆ O₂ N₆ 20.24 7.41 -2.40 C₂₇ H₄₅ ²H₅ O₂ N₆ Pluctuosa HDX Relative Abundance 3.85 C27 H41 ²H7 O2 N6 NL: 3.79E5 5.44 5.46 Base Peak m/z= 495.42688-495.43184 F: FTMS + p 5.49 8.58 ESI Full ms [100.00-1500.00] MS Pluctuosa HDX NL: 1.56E6 5.45 5.43 Base Peak m/z= 248.72049-248.72297 F: FTMS + p 50-ESI Full ms [100.00-1500.00] MS Pluctuosa HDX 0 NL: 1.32E4 8.56 100-Base Peak m/z= 610.42545-610.43155 F: FTMS + p 8.52 50-ESI Full ms [100.00-1500.00] MS Pluctuosa HDX 10 15 20 Time (min) Pluctuosa_HDX #864 RT: 5.46 AV: 1 NL: 3.31E7 Pluctuosa_HDX #864 RT: 5.46 AV: 1 NL: 4.06E6 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 502.42889 458.38040 100 90-90 80-157.08372 80-70-70-Relative Abundance Relative Abundance 60 60-50-50-40 40-235.00037 503.43265 30-30-20 20-400.31625 502.42889 500.93332 10 495.42917 10-484.95569 496.43317 492.32928 486.95459 200 400 600 800 1000 1200 1400

m/z

485

490

495

m/z

500

505