

```
Hcurta#4617-4664 RT: 11.51-11.63 AV: 9
F: FTMS + p ESI d Full ms2 449.32@hcd35.00 [50.00-475.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
 58.06592
             301140.7
                         20.81
 70.06582
           1212517.0
                         83.80
              11903.1
                          0.82
 70.06991
 72.08148
             262551.2
                         18.14
 84.08134
             236742.0
                         16.36
                          2.24
 85.07656
              32445.2
 86.06061
             382118.9
                         26.41
 86.09694
               9720.1
                          0.67
 87.09224
              83632.9
                          5.78
 98.09689
             460351.0
                         31.81
 99.09210
              99186.9
                          6.85
              99806.7
                          6.90
100.07611
                          4.48
101.10774
              64770.1
              53751.9
                          3.71
110.09682
111.09168
              7668.8
                          0.53
113.10762
              79175.4
                          5.47
                         22.05
114.09163
             319097.8
115.12325
             676884.9
                         46.78
                          2.37
117.10246
              34360.2
                         11.92
127.12312
             172504.0
128.10709
              80605.4
                          5.57
              21943.5
                          1.52
129.10233
130.06517
             614444.8
                         42.46
              67823.3
                          4.69
131.11792
141.13860
              80985.2
                          5.60
              26294.1
                          1.82
143.11806
                          0.62
144.08079
               9019.1
147.11283
               8851.8
                          0.61
147.13637
             112098.0
                          7.75
148.14440
              80819.8
                          5.59
153.13886
              40068.9
                          2.77
158.06037
              42731.9
                          2.95
              22286.5
                          1.54
159.09167
                          7.36
160.14423
             106497.0
              7951.6
                          0.55
170.06000
              53343.6
                          3.69
170.16518
171.14934
              21242.6
                          1.47
                          2.16
187.08742
              31265.6
             394394.9
188.17575
                         27.26
```

```
Hcurta#4617-4664 RT: 11.51-11.63 AV: 9
F: FTMS + p ESI d Full ms2 449.32@hcd35.00 [50.00-475.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
215.11818
              29235.7
                          2.02
221.19713
             77577.9
                          5.36
227.11772
             203196.2
                         14.04
229.13332
             473907.4
                         32.75
241.13380
             10520.9
                          0.73
258.16050
             40853.9
                          2.82
                          4.29
272.17589
             62066.7
274.15450
             30920.1
                          2.14
284.17534
              51842.1
                          3.58
286.19090
             8331.9
                          0.58
288.17016
             122796.3
                          8.49
292.27085
             48898.2
                          3.38
299.18693
             16965.6
                          1.17
302.18608
            241721.6
                         16.71
335.20793
            102684.0
                          7.10
345.22849
             61662.8
                          4.26
                          4.29
347.20735
             62029.5
             27194.9
                          1.88
358.23645
375.23835
            156311.8
                         10.80
392.26551
              9121.8
                          0.63
```

4.22

100.00

432.29780

449.32300 1446999.4

61059.3