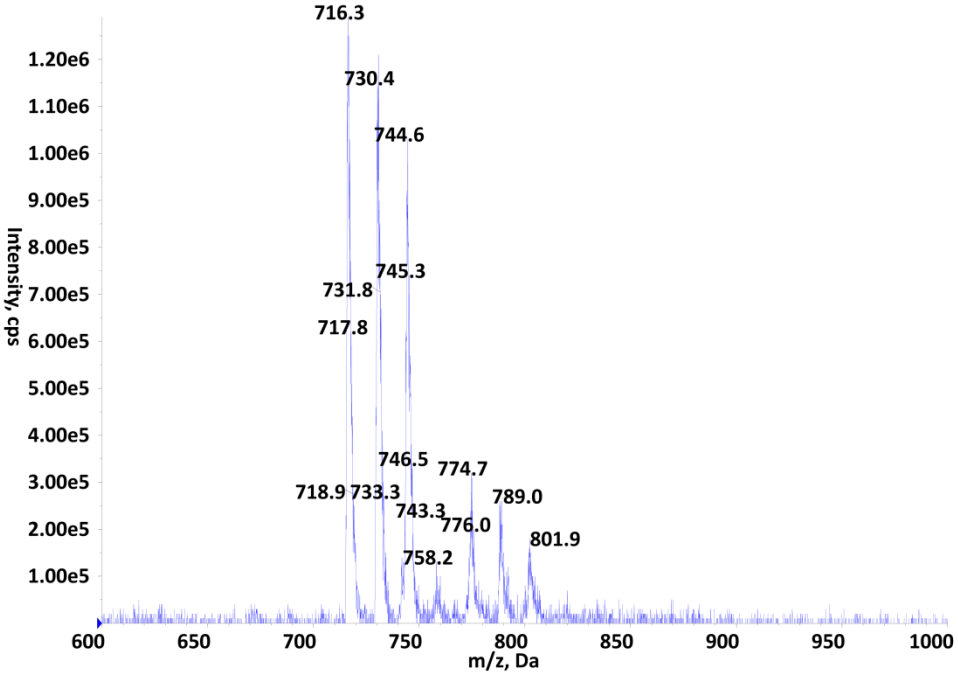
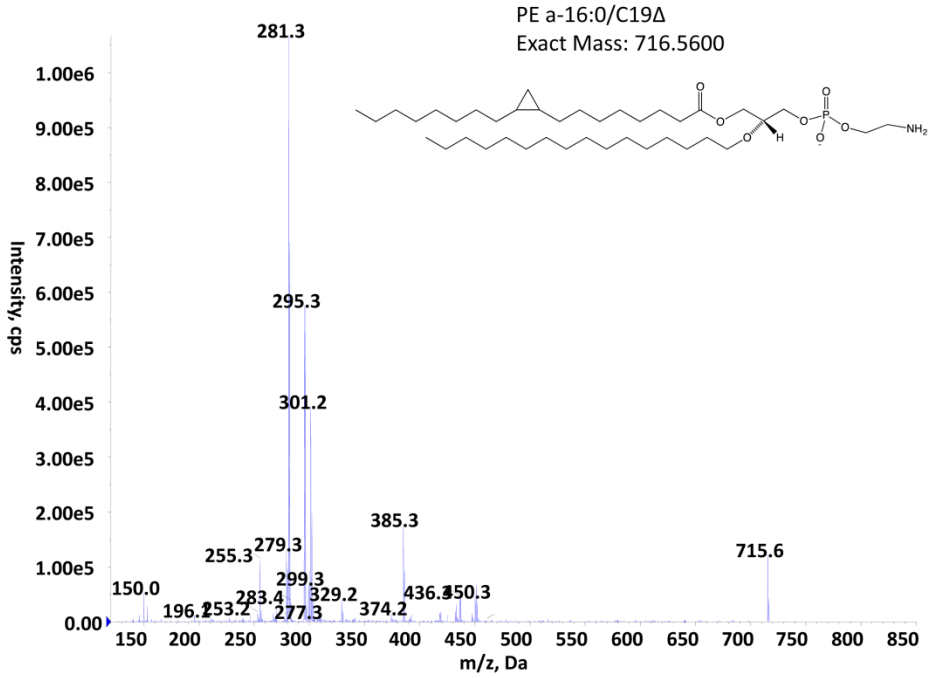
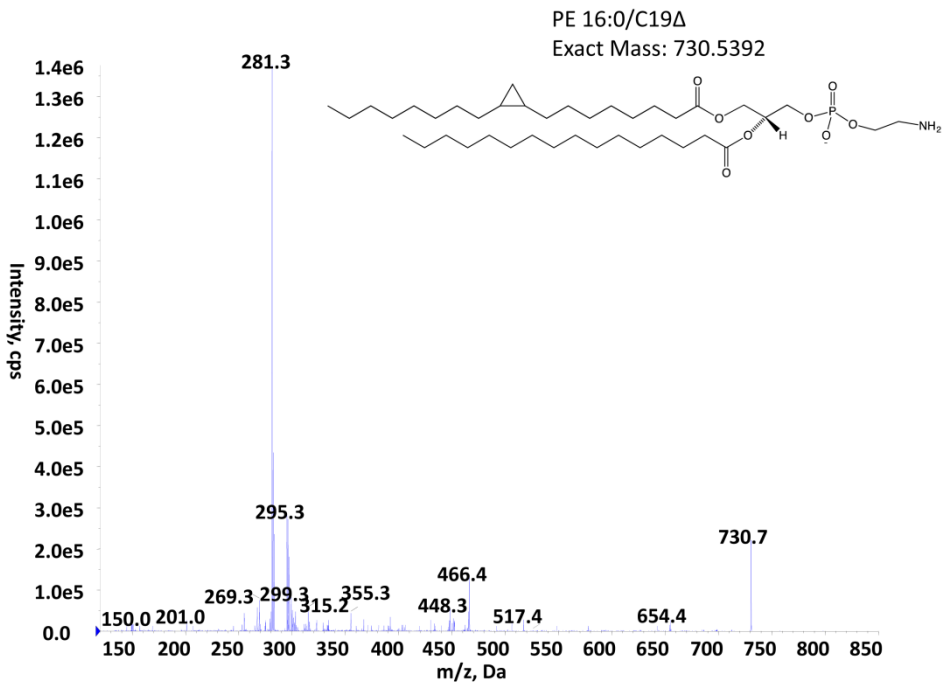
A


716.3
730.4
744.6
745.3
731.8
717.8
746.5
774.7
718.9
733.3
743.3
776.0
789.0
801.9
758.2
Intensity, cps
1.20e6
1.10e6
1.00e6
9.00e5
8.00e5
7.00e5
6.00e5
5.00e5
4.00e5
3.00e5
2.00e5
1.00e5
600
650
700
750
800
850
900
950
1000
m/z, Da

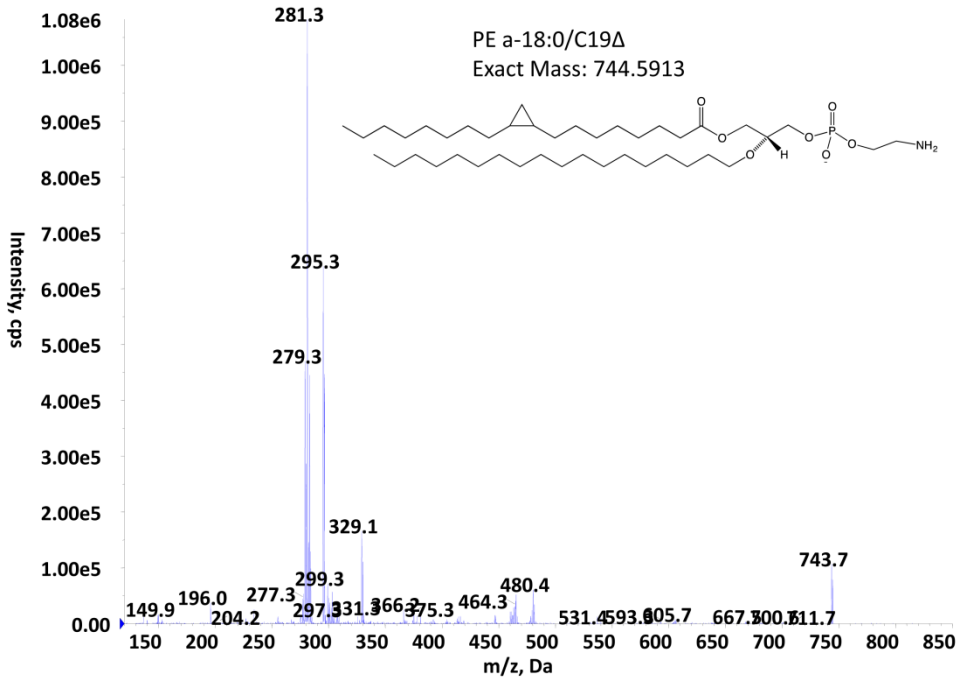
B


PE a-16:0/C19Δ
Exact Mass: 716.5600
281.3
295.3
301.2
385.3
715.6
255.3
279.3
299.3
150.0
283.4
329.2
436.4
450.3
196.2
253.2
277.3
374.2
Intensity, cps
1.00e6
9.00e5
8.00e5
7.00e5
6.00e5
5.00e5
4.00e5
3.00e5
2.00e5
1.00e5
0.00
150
200
250
300
350
400
450
500
550
600
650
700
750
800
850
m/z, Da

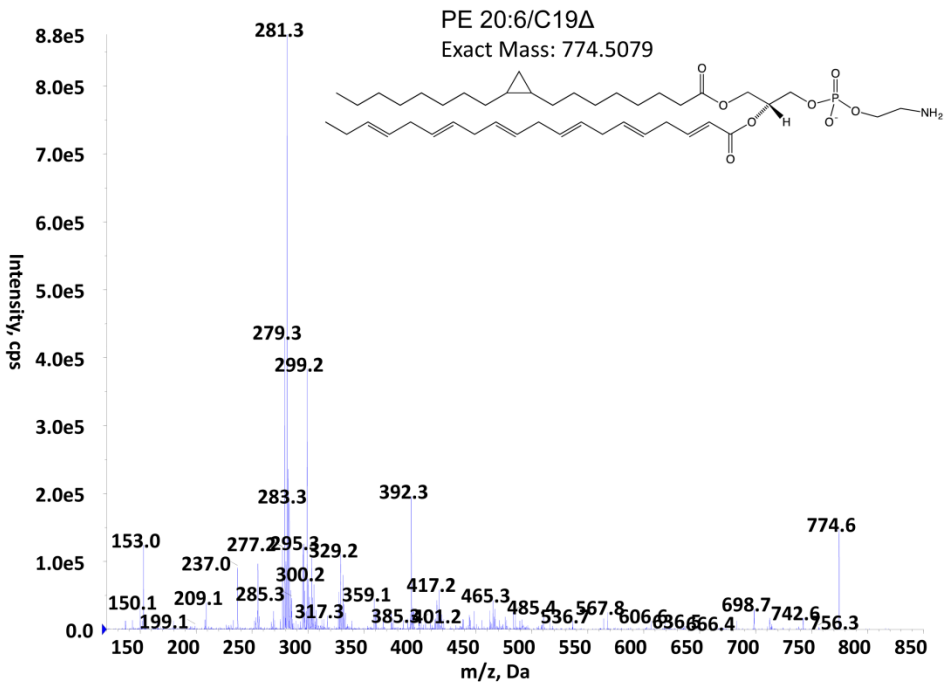
C


PE 16:0/C19Δ
Exact Mass: 730.5392
281.3
295.3
730.7
466.4
269.3
299.3
315.2
355.3
448.3
517.4
654.4
150.0
201.0
Intensity, cps
m/z, Da

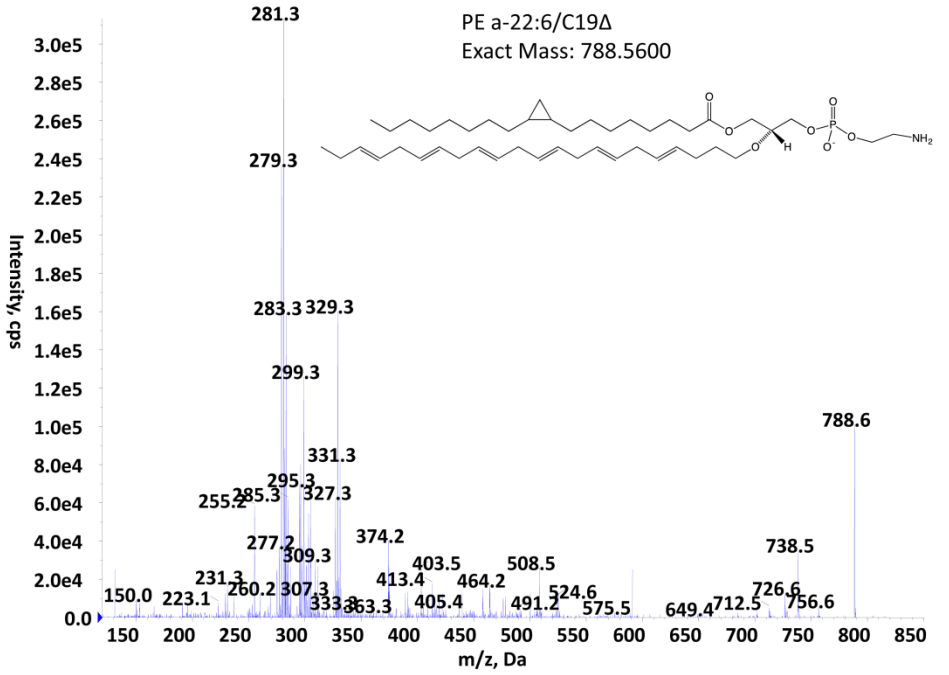
D


PE a-18:0/C19Δ
Exact Mass: 744.5913
281.3
295.3
279.3
329.1
743.7
299.3
480.4
277.3
196.0
149.9
204.2
464.3
375.3
Intensity, cps
m/z, Da

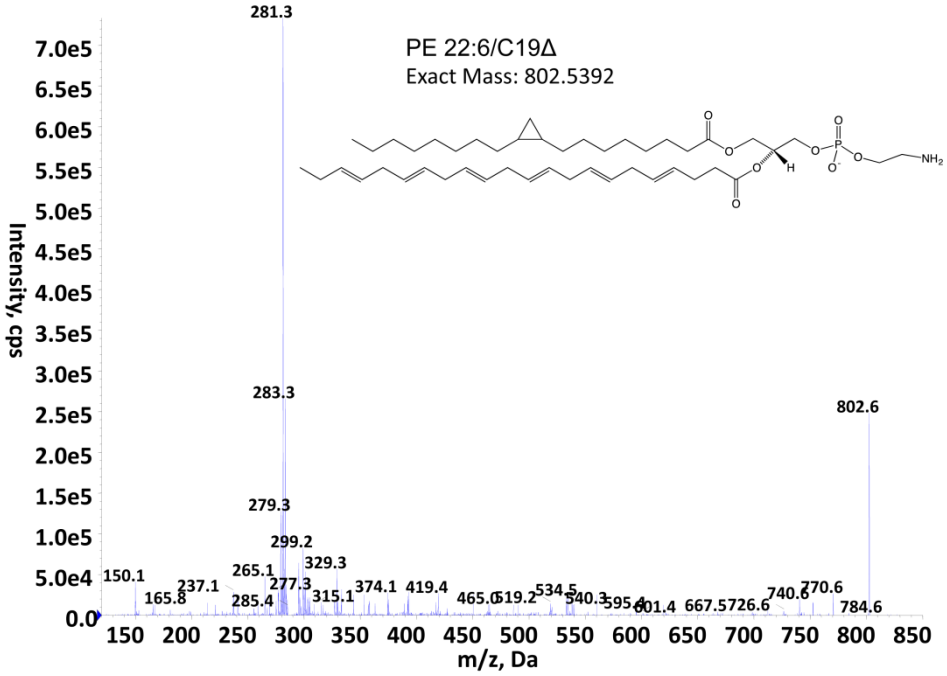
E


PE 20:6/C19Δ
Exact Mass: 774.5079
Intensity, cps
m/z, Da
281.3
279.3
299.2
283.3
392.3
774.6
153.0
237.0
277.2
295.3
329.2
300.2
150.1
209.1
285.3
359.1
417.2
465.3
199.1
317.3
385.3
401.2
485.4
536.7
567.8
606.6
636.6
666.4
698.7
742.6
756.3

F


PE a-22:6/C19Δ
Exact Mass: 788.5600
Intensity, cps
m/z, Da
281.3
279.3
283.3
329.3
299.3
788.6
331.3
295.3
255.2
285.3
327.3
374.2
277.2
309.3
738.5
403.5
508.5
231.3
413.4
464.2
260.2
307.3
524.6
150.0
223.1
333.3
363.3
405.4
491.2
575.5
649.4
712.5
726.6
756.6

G


PE 22:6/C19Δ
Exact Mass: 802.5392
Intensity, cps
m/z, Da
281.3
283.3
279.3
299.2
329.3
802.6
150.1
165.8
237.1
265.1
285.4
277.3
315.1
374.1
419.4
465.0
519.2
534.5
540.3
595.4
601.4
667.5
726.6
740.6
770.6
784.6