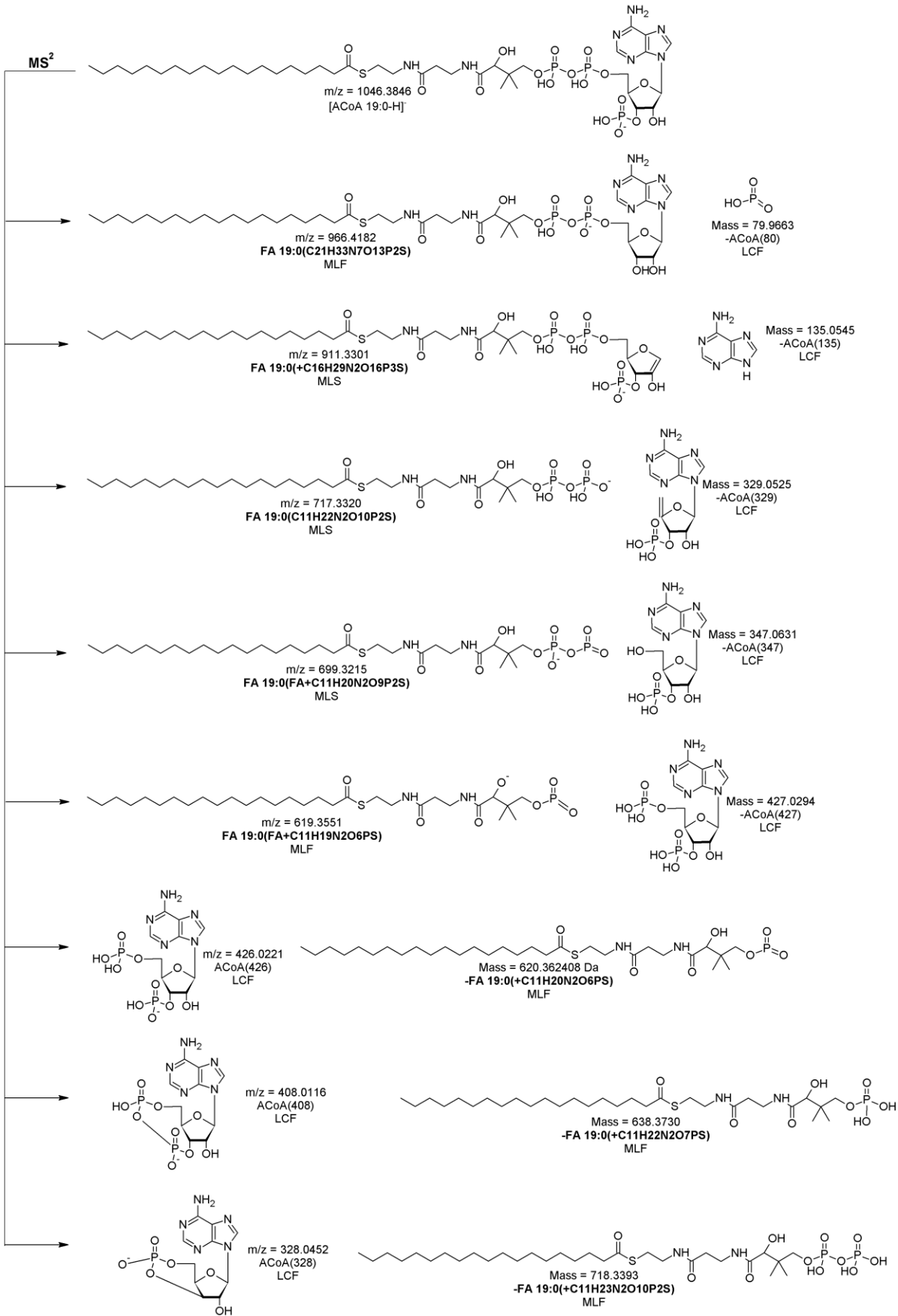
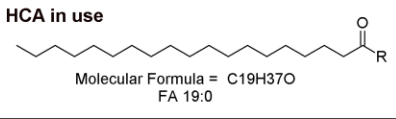


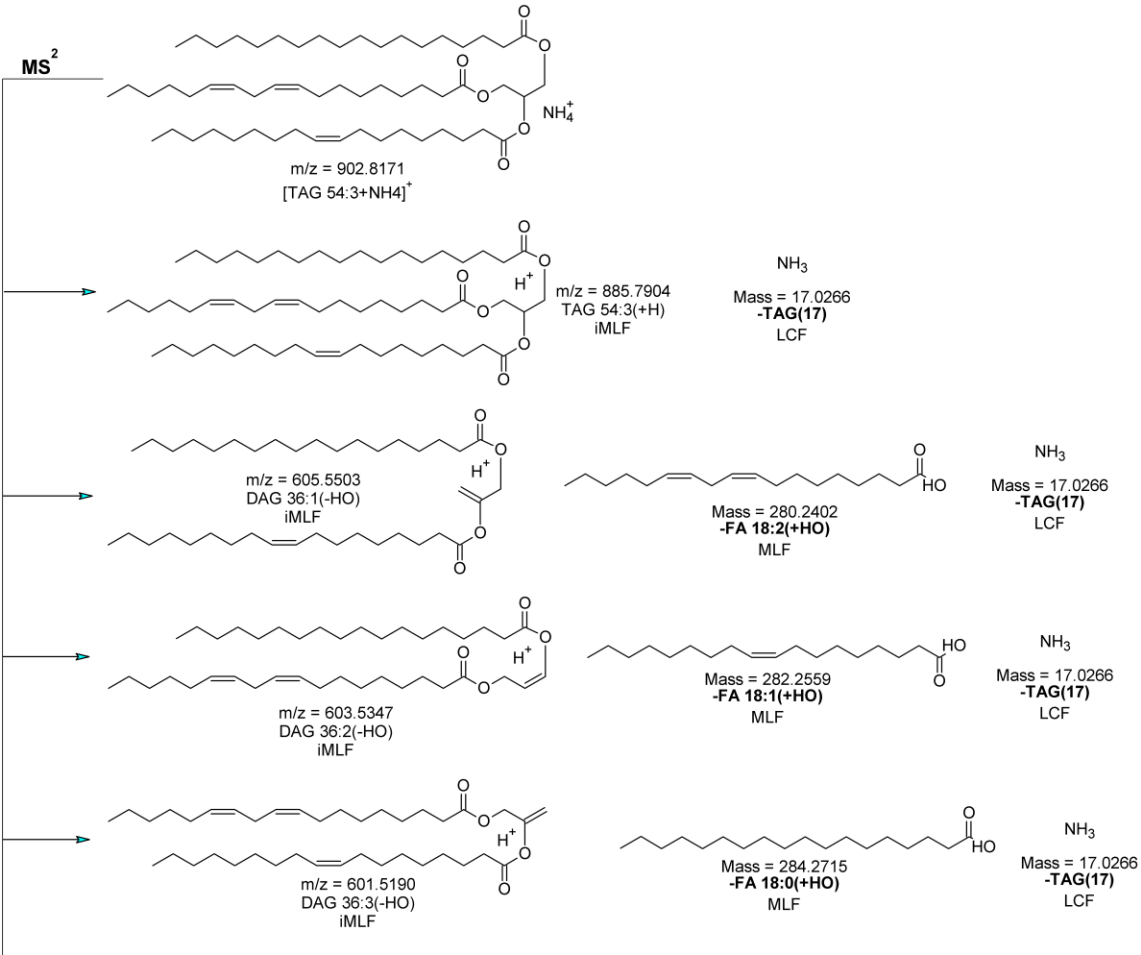
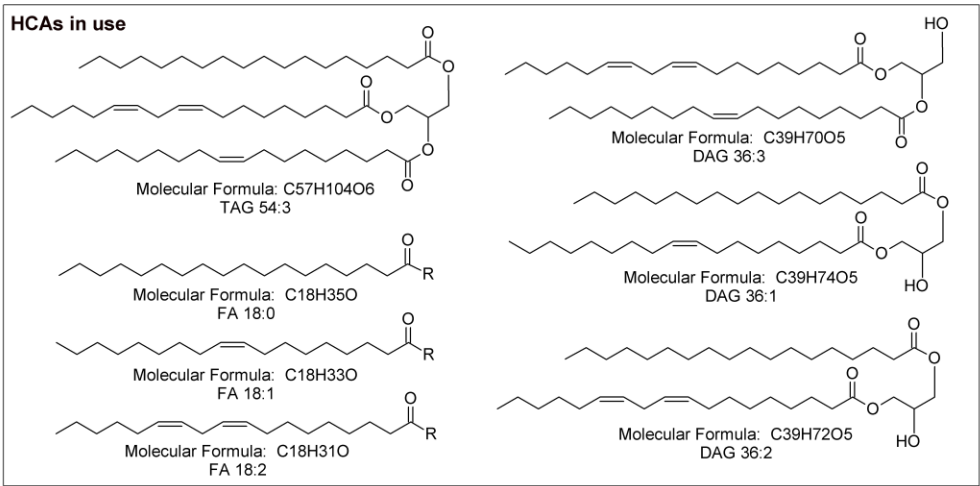
# S3A Fig) ACoA 19:0

Proposed structures corresponding to spectrum shown in Fig. 3A.

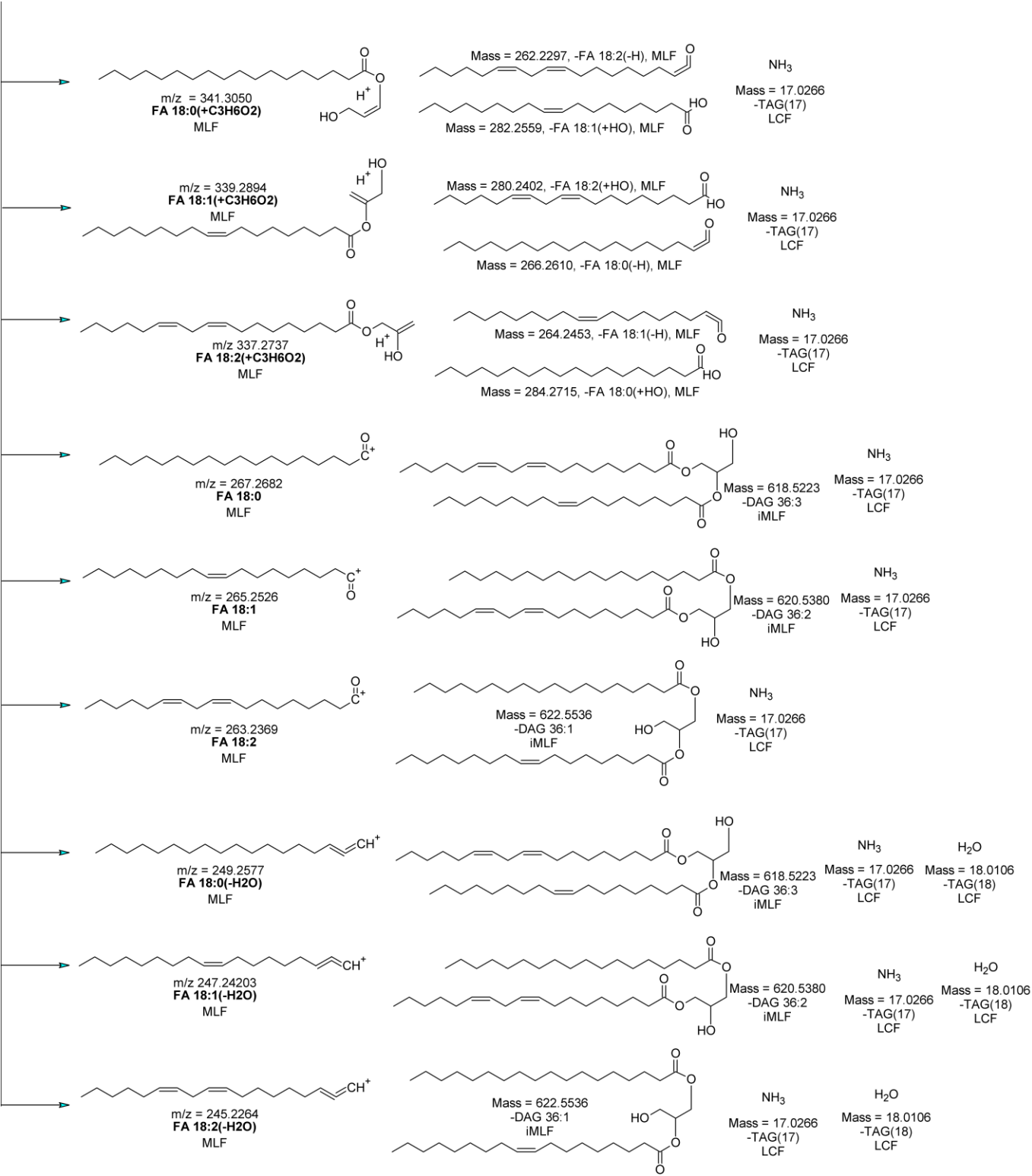


# S3B Fig) TAG 18:0-18:1-18:2

Proposed structures corresponding to spectrum shown in Fig. 3B.

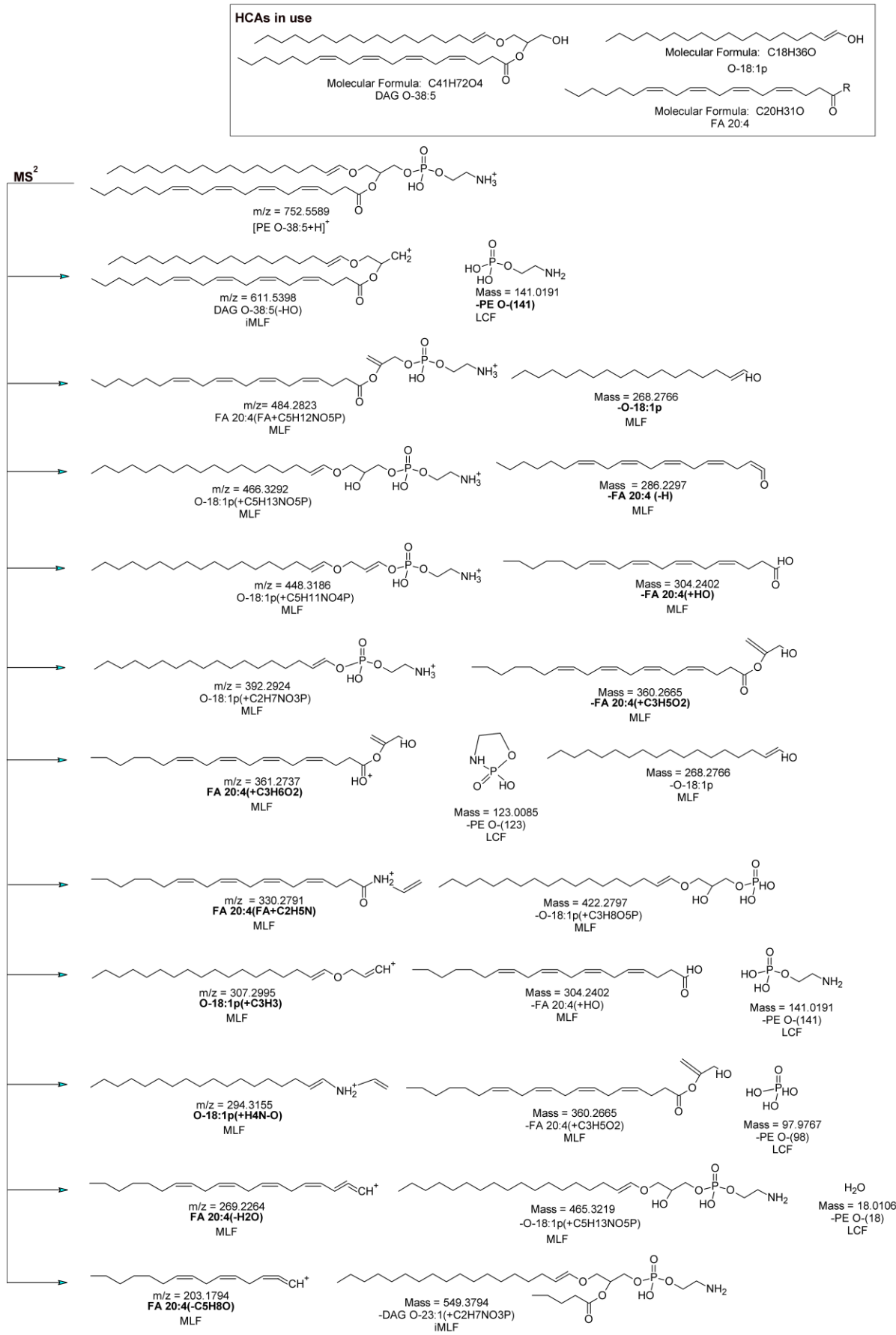


S3B Fig) TAG 18:0-18:1-18:2 (cont.)



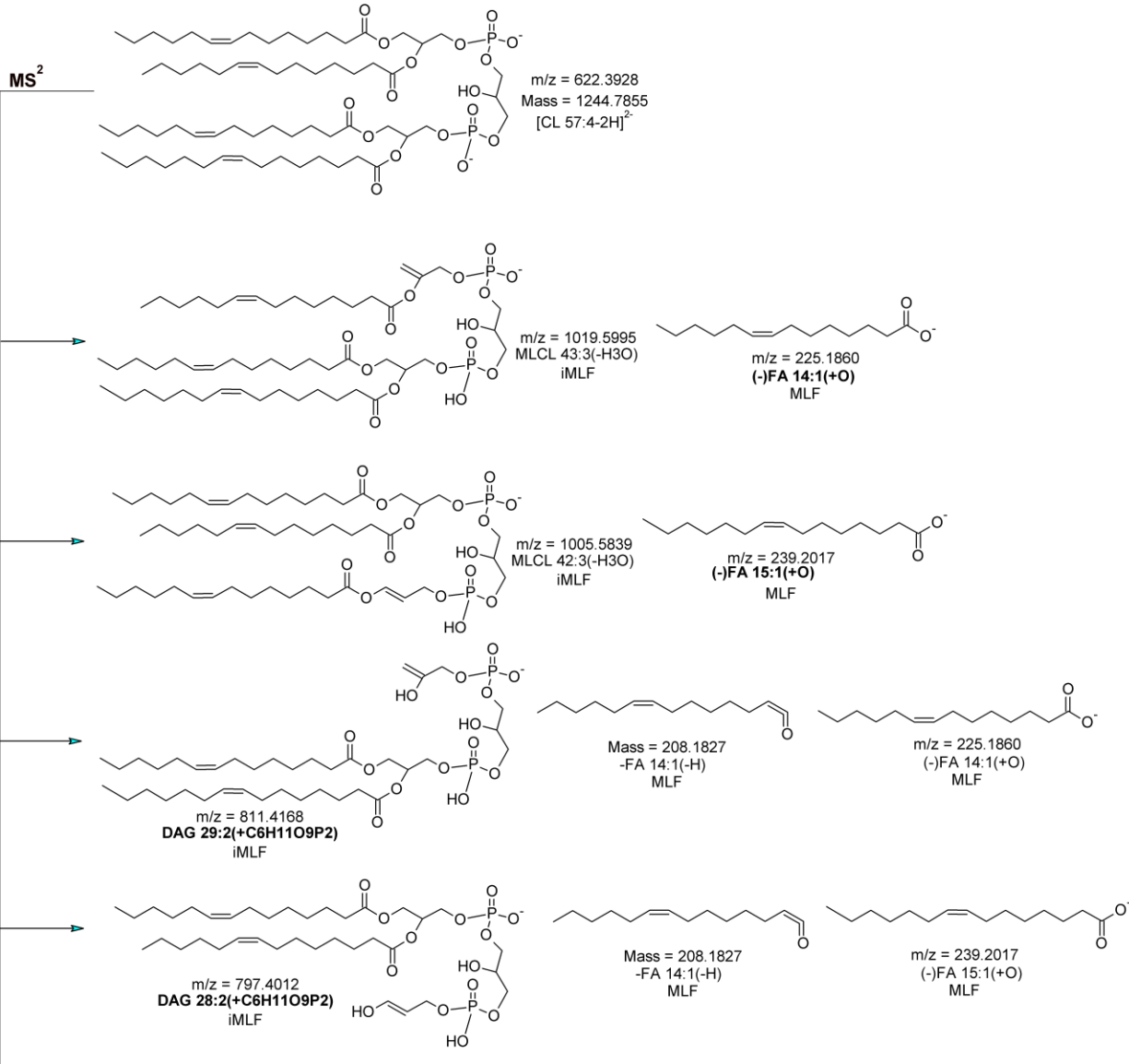
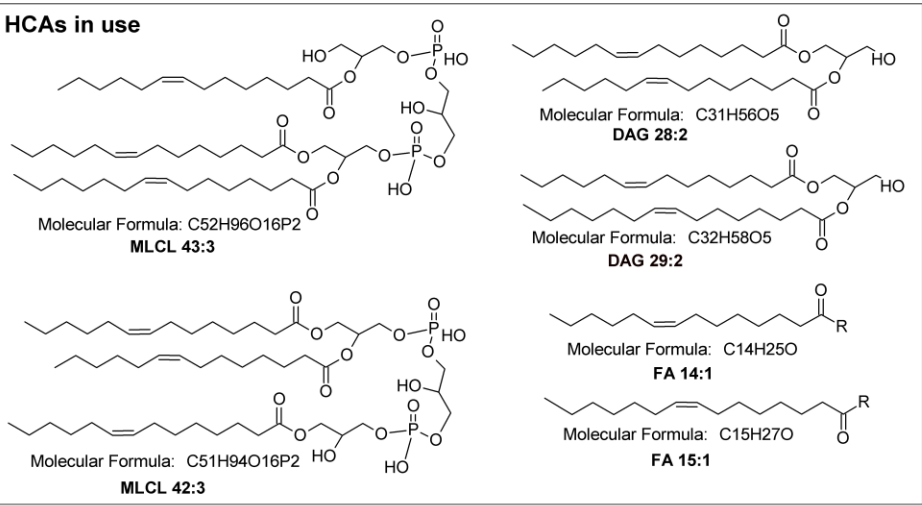
# S3C Fig) PE O-18:1p/20:4

Proposed structures corresponding to spectrum shown in Fig. 3C.

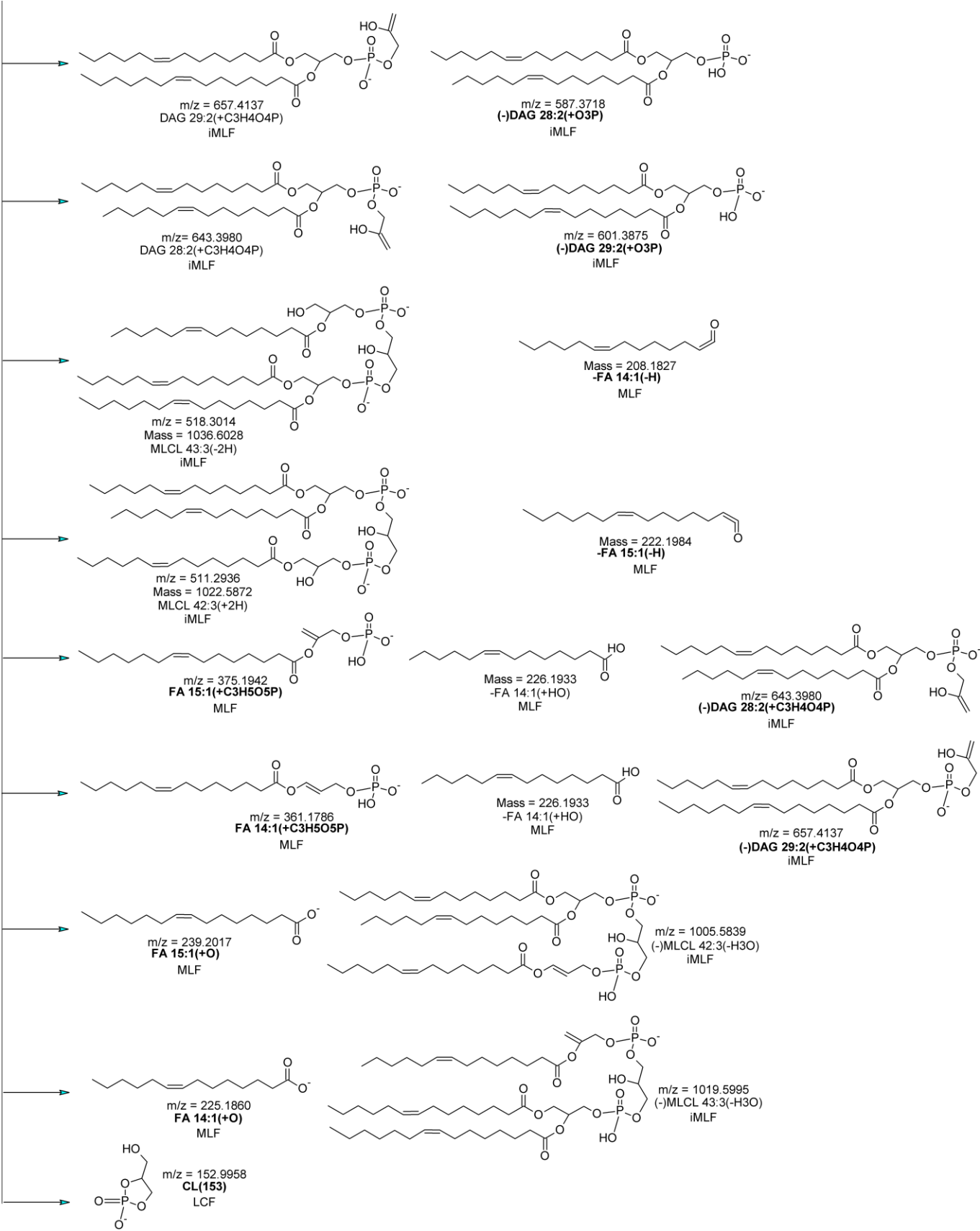


# S3D Fig) CL 14:1-14:1-14:1-15:1

Proposed structures corresponding to spectrum shown in Fig. 3D.

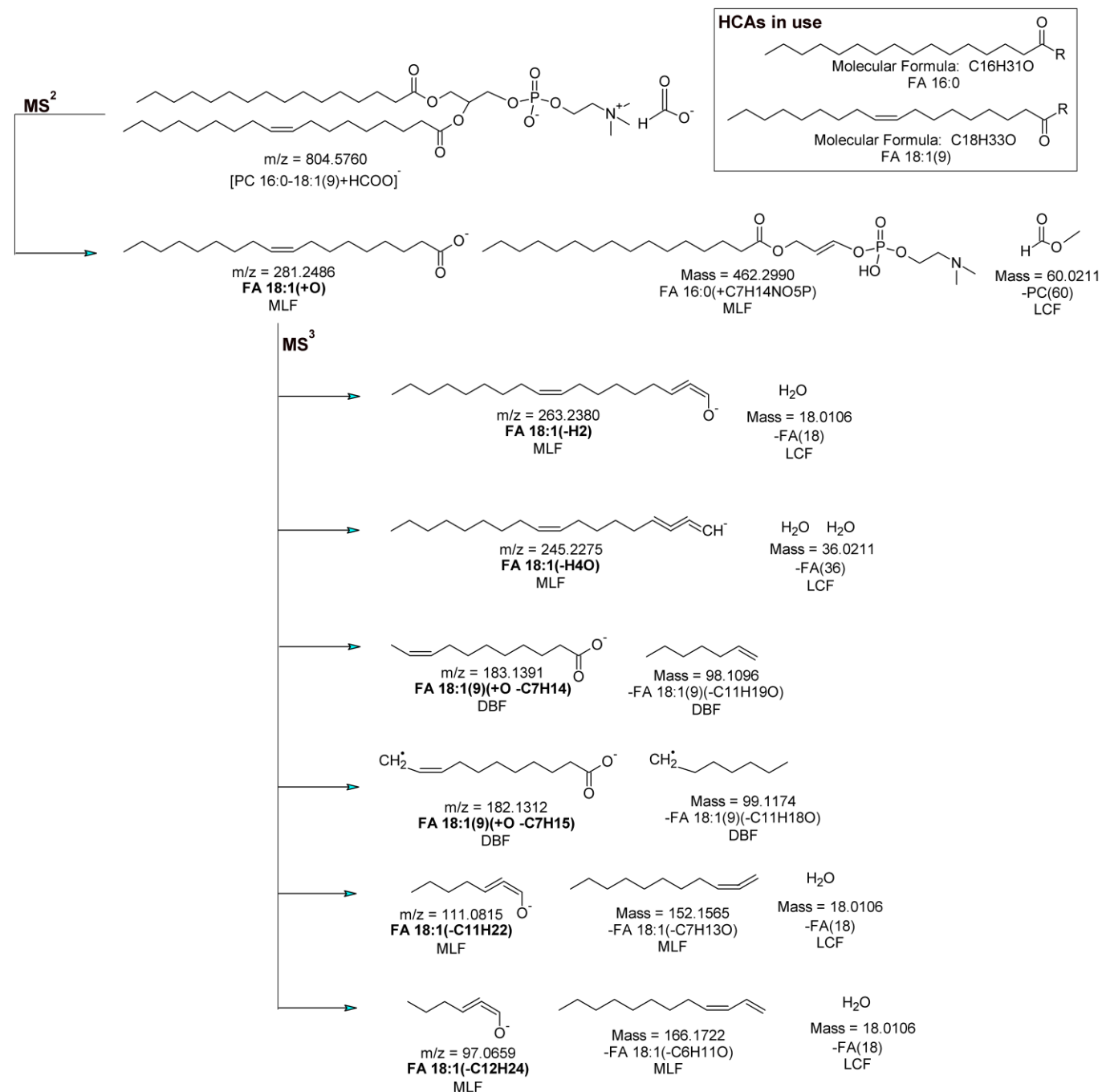


S3D Fig) CL 14:1-14:1-14:1-15:1 (cont.)



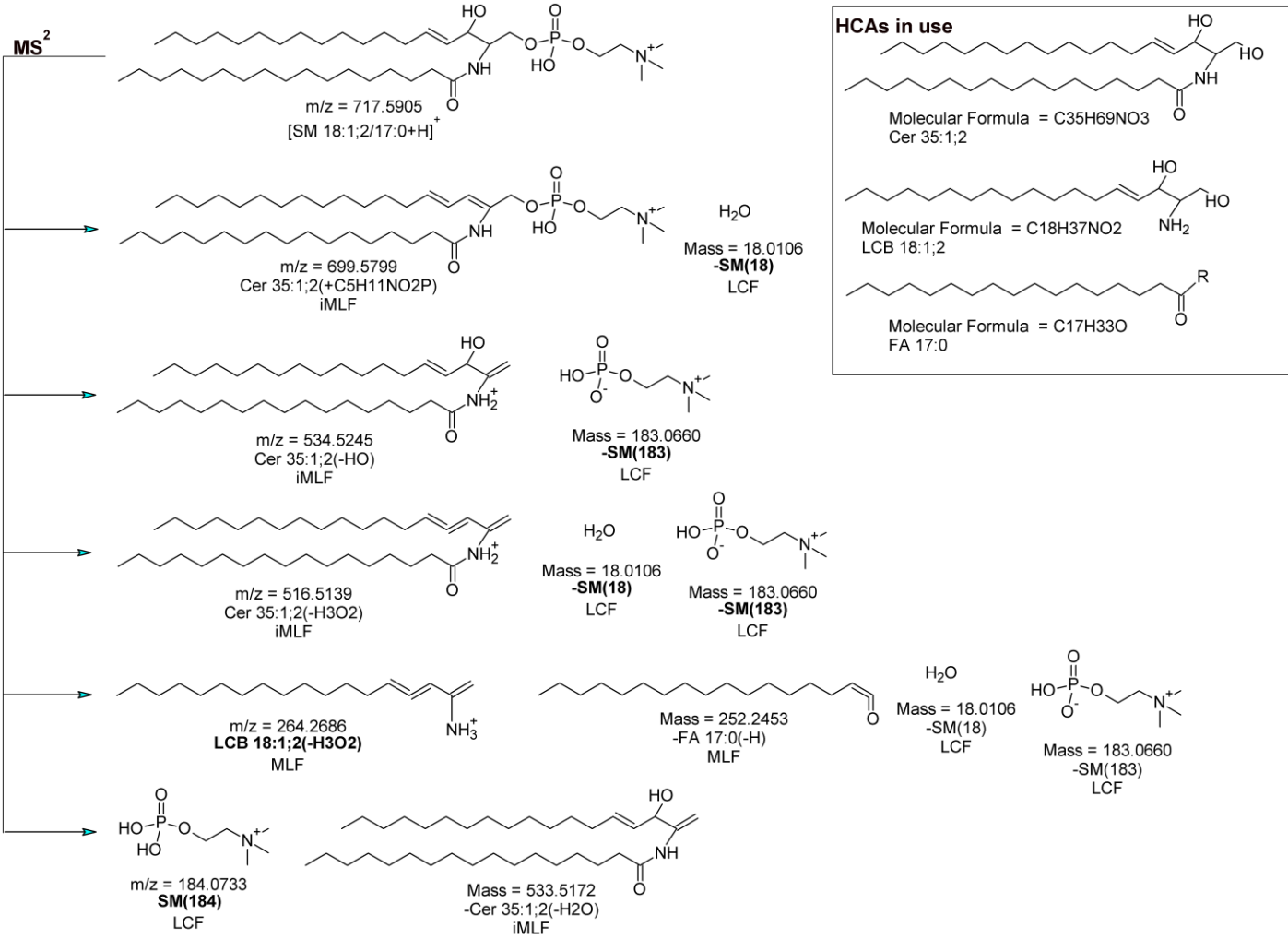
S3E Fig) PC 16:0-18:1(9)

Proposed structures corresponding to spectrum shown in Fig. 3E.



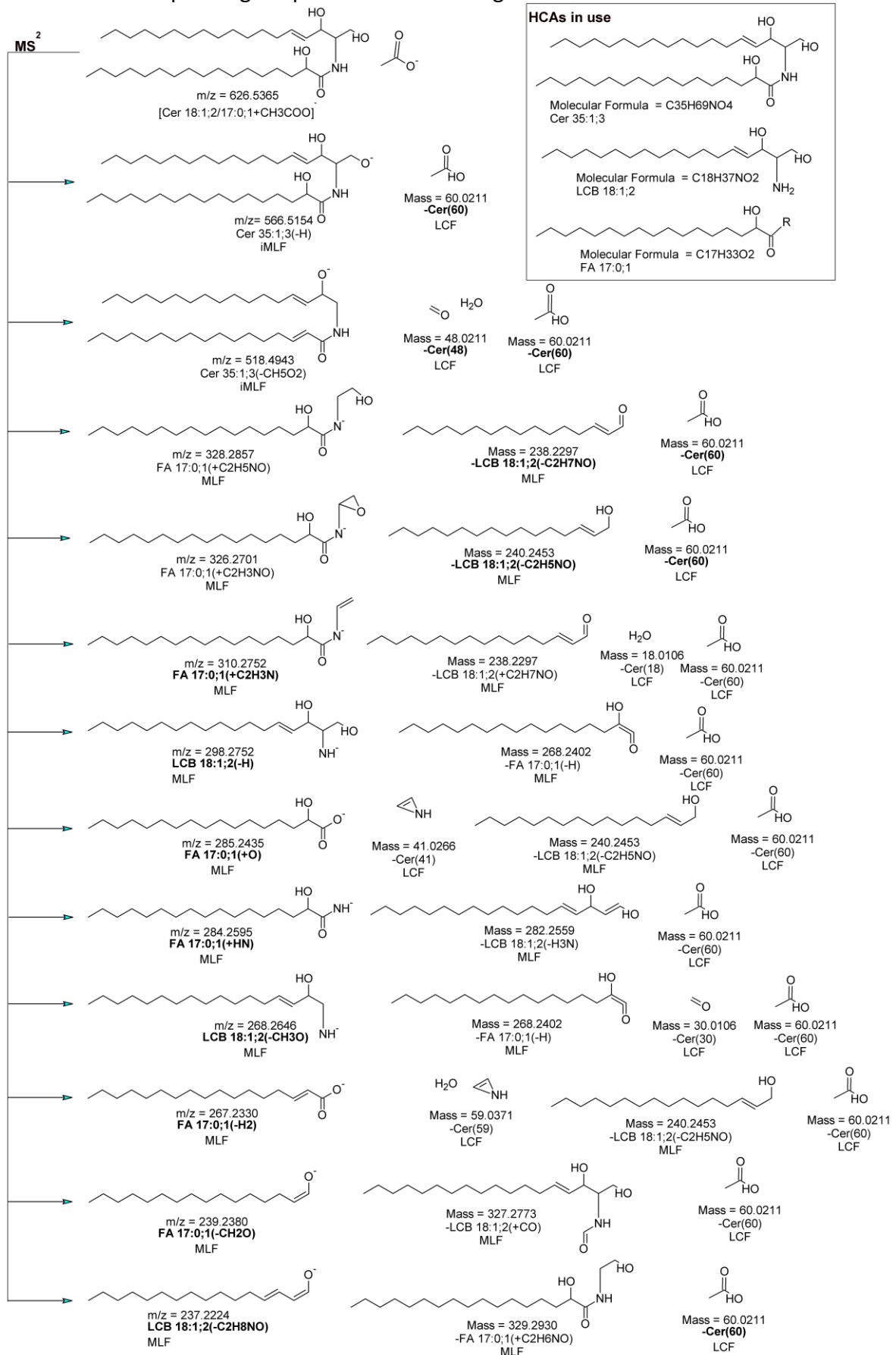
# S3F Fig) SM 18:1;2/17:0

Proposed structures corresponding to spectrum shown in Fig. 3F.



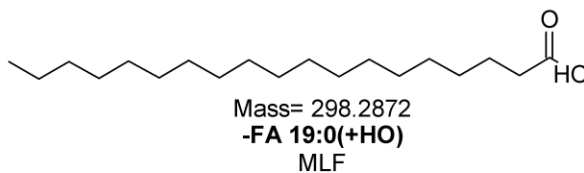
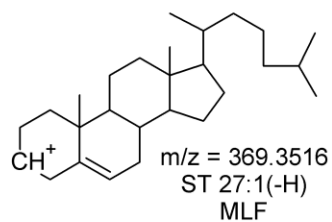
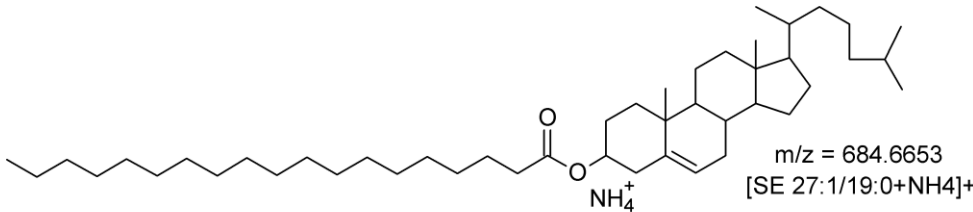
# S3G Fig) Cer 18:1;2/17:0;1

Proposed structures corresponding to spectrum shown in Fig. 3G.



# S3H Fig) SE 27:1/19:0

Proposed structures corresponding to spectrum shown in Fig. 3H.



NH<sub>3</sub>  
Mass = 17.0266  
-SE(17)  
LCF

Molecular Formula: C<sub>27</sub>H<sub>46</sub>O  
ST 27:1 (cholesterol / cholestenol)

**HCAs in use**

Molecular Formula: C<sub>19</sub>H<sub>37</sub>O  
FA 19:0