Supplementary information

Figure S1. Representative base peak intensity (BPI) chromatograms obtained from the positive ion UPLC–HDMS analyses of normal CTL group (A), diet-induced HLE (B) and HLE+SLPC group (C).
Figure S2. Overview of fatty acid biosynthesis with MetPA
Figure S3. Overview of sphingolipid metabolism with MetPA
Figure S4. Overview of fatty acid elongation in mitochondria with MetPA
Figure S5. Overview of biosynthesis of unsaturated fatty acids with MetPA