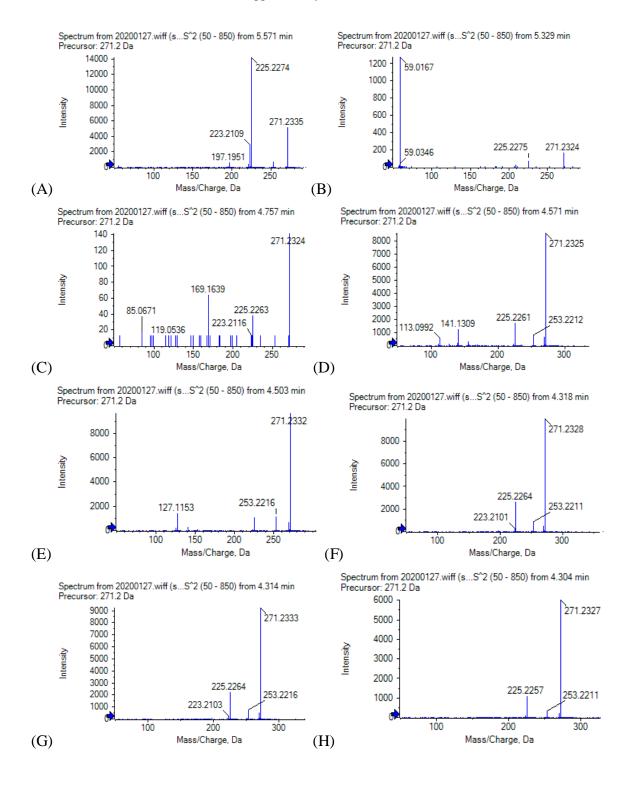
## SUPPLEMENTARY MATERIALS

## A Liquid Chromatography-High Resolution Mass Spectrometry (LC-HRMS) Method for the Determination of Free Hydroxy Fatty Acids in Cow and Goat Milk

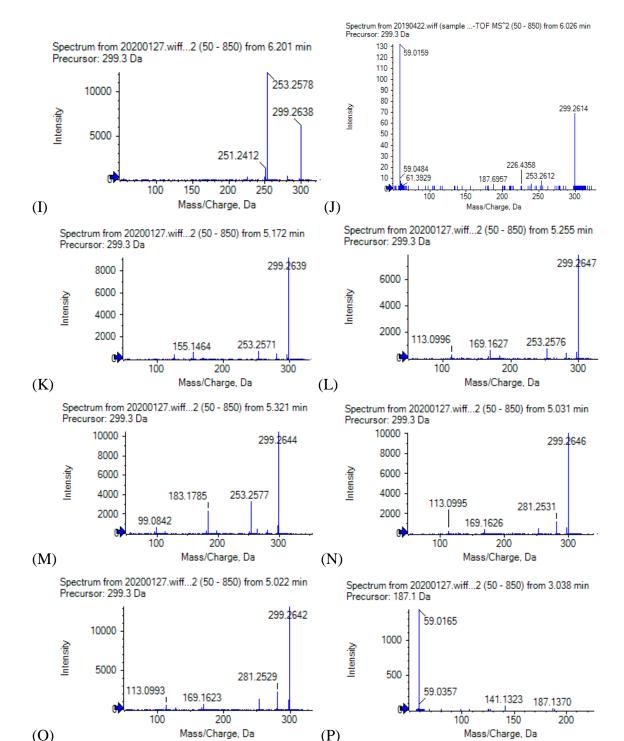
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(K), 8HSA (L), 9HSA (M), 10HSA (N), 12HSA (O), 3HCA (P), 3HLA (Q),	
3HMA (R) and 3HPDA (S).	
<b>Figure S2.</b> Principal component analysis (PCA) Scree plot of HFAs from cow	<b>S5</b>
and goat milk.	



(O)



(P)

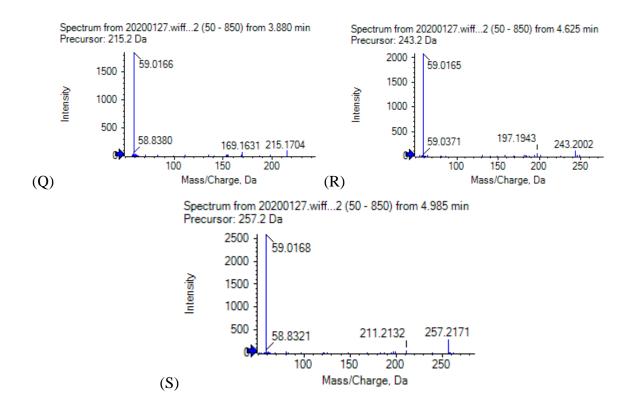
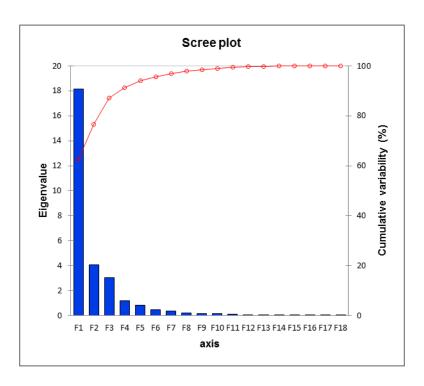


Figure S1. MS/MS spectra of 2HPA (A), 3HPA (B), 7HPA (C), 8HPA (D), 9HPA (E), 10HPA (F), 11HPA (G), 16HPA (H), 2HSA (I), 3HSA (J), 7HSA (K), 8HSA (L), 9HSA (M), 10HSA (N), 12HSA (O), 3HCA (P), 3HLA (Q), 3HMA (R) and 3HPDA (S).



**Figure S2.** Principal component analysis (PCA) Scree plot of HFAs from cow and goat milk.