

Supplemental Table 3. The selected 13 long-chain fatty acid metabolites detected in the plasma of control and linalool-treated mice

Fatty acid metabolite	Group (ppm)	
	Control	Linalool
Lauric acid (C12:0)	12,899	8,755
Myristic acid (C14:0)	59,076	45,770
Pentadecanoic acid (C15:0)	22,785	14,734
Palmitic acid (C16:0)	949,354	751,126
Heptadecanoic acid (C17:0)	25,643	15,479
Stearic acid (C18:0)	643,706	675,816
Arachidic acid (C20:0)	10,546	9,034
Docosanoic acid (C22:0)	3,489	2,502
Tetracosanoic acid (C24:0)	12,304	5,863
Palmitoleic acid (C16:1)	46,673	22,087
Oleic acid (C18:1)	625,397	341,947
Linoleic acid (C18:2)	149,144	60,884
Arachidonic acid (C20:4)	48,757	54,022