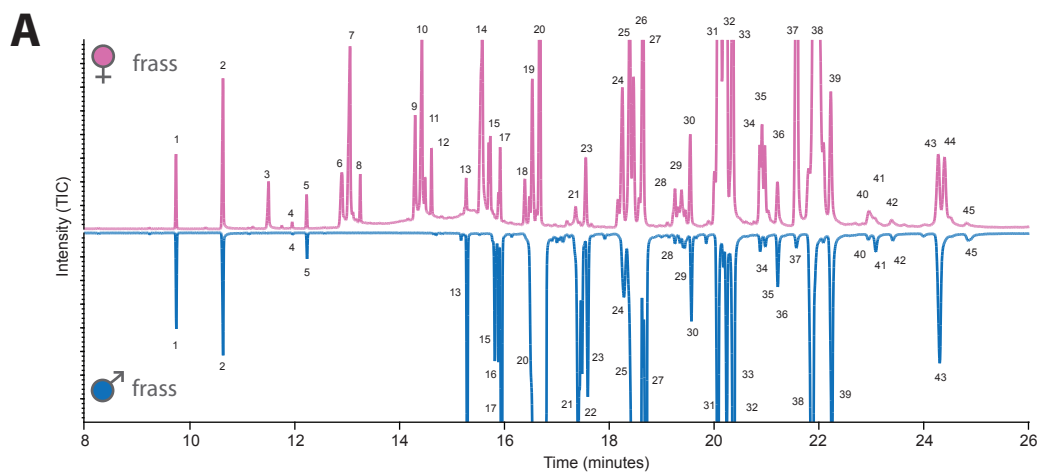


Supplemental Figure 6.



**B**

Peak No.	Kovats Index	Compound Name	Male	Female
1	1329	Bromodecane (internal standard)	+	+
2	1365	Methylparaben	+	+
3	1498	Lauric Acid	-	+
4	1527	Ethyl Laurate	+	+
5	1545	N-Pentyl-decanamide	+	+
6	1723	Myristoleic Acid	-	+
7	1724	Myristic Acid	-	+
8	1726	Ethyl Myristate	-	+
9	1925	Methyl Palmitoleate (Palmitoleic Acid)	-	+
10	1926	Palmitic Acid	-	+
11	1928	E-9-Hexadecenoate	-	+
12	1931	Ethyl Palmitate	-	+
13	2165	Heneicosane	+	+
14	2188	Linoleic Acid	-	+
15	2190	Ethyl Oleate	+	+
16	2194	(Z)-11-Vaccenyl Acetate (cVA)	+	-
17	2195	Heneicosane	+	+
18	2272	7(Z),11(Z)-Heptacosadiene	-	+
19	2274	(Z)-9-Tricosene	-	+
20	2275	Heneicosane	+	+
21	2279	Cyclotetracosane	+	+
22	2281	(Z)-7-Tricosene	+	-
23	2284	Tetracosane	+	+
24	2481	(Z)-14-Tricosenyl Formate	+	+
25	2487	(Z)-12-Pentacosene	+	+
26	2493	(Z)-12-Pentacosene	-	+
27	2498	Octacosane	+	+
28	2541	11-Hexacosyne	+	+
29	2543	9-Hexacosene	+	+
30	2547	Hexacosane	+	+
31	2665	7(Z),11(Z)-Heptacosadiene	+	+
32	2669	1-Heptacosanol	+	+
33	2772	Heptacosane	+	+
34	2791	Unknown	+	+
35	2799	Unknown	+	+
36	2804	Tetratetracontane	+	+
37	2821	Squalene	+	+
38	2832	7(Z),11(Z)-Nonacosadiene	+	+
39	2837	Hexatriacontane	+	+
40	2901	1,30-Triacontanediol	+	+
41	2902	Unknown	+	+
42	2912	Unknown	+	+
43	2934	Hentriacontane	+	+
44	2936	Tetracontane-1,40-diol	+	+
45	2951	Tetratriacontane	+	+

