

Table S1: Results of the SIMPER analysis. Compounds are ordered by their individual contributions.

Compound	Average dissimilarity	Individual Contribution [%]	Cumulative contribution [%]
Micromolide	9.11	41.90	41.90
(R)-(-)-Mellein	5.45	25.06	66.96
7-Hydroxymellein	4.75	21.87	88.83
(R)-Octadecan-4-oxide	1.15	5.29	94.12
4-Hydroxymellein	0.40	1.83	95.94
5-Hydroxymellein	0.34	1.58	97.52
Octadeca-9,12-dien-4-oxide	0.23	1.05	98.57
(R)-Hexadecan-4-oxide	0.18	0.82	99.39
Neric acid	0.05	0.21	99.60
Reacetophenone	0.03	0.16	99.76
Unidentified1	0.02	0.11	99.87
Unidentified2	0.01	0.07	99.94
Heptadecan-4-oxide	0.01	0.06	100