

**Data S1.** Metabolite levels in different organs and tissues of *E. purpurea*

CLUSTER (Defined in Figure 1S)	Metab olite #	Analytical Platform	Chemical annotation	Plant Organ or Tissue Sample # (Defined in Table 1 and Figure 1B)												
				17	18	19	21	22	23	24	25	28	31	34	35	36
				Petal of stage 4 flowers	Petal of stage 5 flowers	Flower Stage 1	Flower Stage 3	Flower Stage 4	Flower Stage 5	Inflores cence stem - apical section	Inflores cence stem - basal section	Fully expand ed cauline leaves	Petiole of fully expand ed cauline leaves	Lateral Root	Basal Root	Entire root system
(nmol/g dry wt) +/- (standard error)																
U	1	Alkamides	1-Hexacosene	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	1.8 +/- 1.5	
U	2	Alkamides	7-Octadecenoic acid	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	4.7 +/- 4.1	0.1 +/- 0	0.5 +/- 0.4	0.1 +/- 0	11 +/- 3.6	
C	3	Alkamides	9,12-Octadecadienoic acid (Z,Z)	30.4 +/- 12.1	11.3 +/- 3	52.3 +/- 11	49.8 +/- 9.7	58.1 +/- 14.6	34.1 +/- 6.2	47.2 +/- 14.5	41.1 +/- 16.5	11.3 +/- 1.7	21.5 +/- 4.8	0 +/- 0	0 +/- 0	
F	4	Alkamides	beta-Sitosterol	185.5 +/- 48	78.4 +/- 25.8	186 +/- 51.9	151.9 +/- 38.2	151 +/- 14.4	169.4 +/- 26.3	221.3 +/- 131.3	38.6 +/- 24.3	75.8 +/- 27.1	142.7 +/- 91.6	78 +/- 4.3	124.4 +/- 24.5	45.1 +/- 14.3
G	5	Alkamides	Campesterol	26.1 +/- 6.3	15.9 +/- 5.6	31.9 +/- 5.2	104.6 +/- 19.9	164.1 +/- 11.9	169.2 +/- 34.2	25.4 +/- 12.4	5.2 +/- 3.4	9.2 +/- 3.1	17.2 +/- 10.2	12.3 +/- 2.4	30.7 +/- 7.9	8 +/- 2.3
O	6	Alkamides	cis-9-Hexadecenoic acid	0.1 +/- 0	3.6 +/- 1.7	0.6 +/- 0.3	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.4 +/- 0.8	1.1 +/- 0.8	1.4 +/- 0.7	0.3 +/- 0.1	0.3 +/- 0.1	0.3 +/- 0.1	0.2 +/- 0.1
J	7	Alkamides	Decanoic acid	2.4 +/- 1	0.4 +/- 0.3	0.2 +/- 0.1	0.5 +/- 0.2	0.2 +/- 0.1	4 +/- 3.1	0.9 +/- 0.7	0.3 +/- 0.1	0.5 +/- 0.3	0.3 +/- 0.2	0.5 +/- 0.2	1.4 +/- 0.7	0.5 +/- 0.1
Q	8	Alkamides	Docosane	9.4 +/- 4.9	0.1 +/- 0	3.4 +/- 0.3	4 +/- 3.4	8.4 +/- 4.7	1.1 +/- 0.9	2.4 +/- 1.1	3.4 +/- 3.3	0.5 +/- 0.4	1.7 +/- 1	2.6 +/- 1.7	27 +/- 17.6	0.2 +/- 0.1
U	9	Alkamides	dodeca-2E, 4E-dienoic acid isobutylamide (Bauer alkamide 11)	13.5 +/- 3.2	55.8 +/- 9.7	5.8 +/- 1.2	13 +/- 3.9	10.9 +/- 1.1	35.3 +/- 2.2	6.5 +/- 1.8	18.1 +/- 6.7	5.6 +/- 3	8.1 +/- 4.4	5.7 +/- 0.4	26.5 +/- 10	185.2 +/- 67
U	10	Alkamides	dodeca-2E, 4E, 8Z, 10E/Z-tetraenoic acid isobutylamide (Bauer alkamide 10)	0.1 +/- 0	27.6 +/- 5.2	0.1 +/- 0	1.4 +/- 0.7	1.2 +/- 0.6	8.1 +/- 1.1	0.4 +/- 0.3	3.6 +/- 2	3.3 +/- 1.8	2.9 +/- 2.7	0.8 +/- 0.3	8.1 +/- 5.6	58.1 +/- 27.9
U	11	Alkamides	dodeca-2E, 4E, 8Z, 10E/Z-tetraenoic acid isobutylamide (Bauer alkamide 8-9 isomer 1)	29.5 +/- 6.3	501.1 +/- 133	18.9 +/- 1.5	119.1 +/- 52.5	104 +/- 20.8	327.2 +/- 37.5	21.4 +/- 7.3	209.1 +/- 80.3	8.5 +/- 3.9	165.4 +/- 159	7.9 +/- 1.2	32.4 +/- 12.8	1202.2 +/- 673
J	12	Alkamides	dodeca-2E, 4E, 8Z, 10E/Z-tetraenoic acid isobutylamide (Bauer alkamide 8-9 isomer 2)	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	2.8 +/- 1.5	2.7 +/- 1.1	7.6 +/- 2	0.5 +/- 0.3	0.7 +/- 0.6	0.5 +/- 0.4	1.5 +/- 1.3	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
J	13	Alkamides	dodeca-2E, 4E, 8Z, 10E/Z-tetraenoic acid isobutylamide (Bauer alkamide 8-9 isomer 3)	1.8 +/- 1.1	31.5 +/- 8.4	1.7 +/- 0.7	10.8 +/- 3.7	5.4 +/- 2	28.9 +/- 2	0.1 +/- 0	6.7 +/- 2.3	1.5 +/- 1.4	0.1 +/- 0	1.2 +/- 0.7	4.1 +/- 3.9	25.1 +/- 20
T	14	Alkamides	dodeca-2E, 4E, 8Z, 10E/Z-tetraenoic acid isobutylamide (Bauer alkamide 8-9 isomer 4)	3.3 +/- 1.5	94.7 +/- 22.2	3.1 +/- 0.9	9.6 +/- 3.1	10.9 +/- 1.5	28.9 +/- 3.3	1.7 +/- 0.9	20.9 +/- 7.5	0.9 +/- 0.4	0.1 +/- 0	0.4 +/- 0.2	8.7 +/- 7.8	133.8 +/- 80.2
U	15	Alkamides	dodeca-2E, 4Z, diene-8, 10-diyenoic acid 2-methylbutylamide (Bauer alkamide 7)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	2.5 +/- 1	18.6 +/- 8.8	69.2 +/- 9.9
U	16	Alkamides	dodeca-2e, 4z-diene-8, 10-diyenoic acid isobutylamide (Bauer alkamide 3)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	23.7 +/- 10.3	111.2 +/- 31.8	778.1 +/- 343.3
O	17	Alkamides	Dodecanoic acid (combined TMS & methyl ester)	4.7 +/- 1.9	12.6 +/- 5.8	4.2 +/- 1.9	3.2 +/- 0.6	2.7 +/- 1.2	3.6 +/- 2.2	5.3 +/- 2.8	1.2 +/- 0.4	10.5 +/- 5.6	2.3 +/- 1.1	1.3 +/- 0.9	2.8 +/- 0.7	1.1 +/- 0.3
O	18	Alkamides	gamma-Sitosterol	0.1 +/- 0	25 +/- 10.9	0.1 +/- 0	0.2 +/- 0	0.9 +/- 0.8	0.2 +/- 0	9.9 +/- 4.7	35.7 +/- 32.2	12.5 +/- 9.3	4.3 +/- 2	0.5 +/- 0.4	0.5 +/- 0.2	3.6 +/- 1.8
H	19	Alkamides	Hexadecanoic acid (combined TMS & methyl ester)	22.6 +/- 10	27.8 +/- 9	52.4 +/- 15.4	47 +/- 10.1	111.1 +/- 79.8	70 +/- 30.4	33.5 +/- 6.2	36.2 +/- 14.4	32 +/- 8.1	30.4 +/- 15.2	8.3 +/- 1.9	7.2 +/- 2.9	27.5 +/- 10.3
J	20	Alkamides	Hexadecenoic acid, Z-11-	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.2 +/- 0	0.1 +/- 0	0.7 +/- 0.6	0.4 +/- 0.2	0.4 +/- 0.2	0.4 +/- 0.3	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
Q	21	Alkamides	Methyl 5,9-heptadecadienoate	1.1 +/- 0.4	0.1 +/- 0	0.1 +/- 0	1.1 +/- 0.6	0.9 +/- 0.5	1.3 +/- 0.5	0.6 +/- 0.4	1.2 +/- 0.6	1.6 +/- 0.8	0.5 +/- 0.3	0.1 +/- 0	5.4 +/- 5	0.7 +/- 0.6
I	22	Alkamides	Methyl 5,9-octadecadienoate	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
H	23	Alkamides	Naphthalene	1.3 +/- 0.7	2.1 +/- 1.1	3.1 +/- 1.6	1.8 +/- 0.4	4.4 +/- 3.1	0.3 +/- 0.2	0.4 +/- 0.2	0.3 +/- 0.1	1.9 +/- 1.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
O	24	Alkamides	Octadecane	0.2 +/- 0	4.2 +/- 1.6	3.1 +/- 2.1	1.4 +/- 1.2	0.1 +/- 0	0.2 +/- 0	2.5 +/- 0.9	1 +/- 0.5	2.9 +/- 1.6	2 +/- 0.4	0.1 +/- 0	0.4 +/- 0.2	1.9 +/- 0.7
F	25	Alkamides	Octadecanoic acid (combined TMS and Methyl Esters)	29.3 +/- 7.4	12.3 +/- 2.7	38.6 +/- 7.8	36.7 +/- 10.3	28.4 +/- 4.3	26.9 +/- 7.6	18.2 +/- 11.5	10.1 +/- 5.7	4.8 +/- 0.8	4.9 +/- 1.5	8.8 +/- 1.5	17.9 +/- 8.3	9.9 +/- 3.6
K	26	Alkamides	Phytol	3.2 +/- 1.2	29.9 +/- 9.3	32.4 +/- 11	17.3 +/- 6.1	14.4 +/- 2.2	16.7 +/- 2.5	24 +/- 13.5	0.5 +/- 0.2	177.2 +/- 138.5	5.8 +/- 2.1	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
F	27	Alkamides	Stigmasterol	66.4 +/- 14.1	29.1 +/- 10.6	46.7 +/- 8.7	68.8 +/- 15.1	68.9 +/- 15.6	97.1 +/- 20.1	34.5 +/- 23.6	6.5 +/- 4.5	17.6 +/- 6.1	25.1 +/- 13.2	39.7 +/- 6.6	62.9 +/- 15.1	25.3 +/- 8.6
U	28	Alkamides	Tetracosane	0.5 +/- 0.3	0.1 +/- 0	0.7 +/- 0.6	1 +/- 0.4	5.8 +/- 3.7	2.8 +/- 1	0.8 +/- 0.8	1.4 +/- 0.9	0.1 +/- 0	0.4 +/- 0.3	0.1 +/- 0	0.3 +/- 0.1	11.9 +/- 7.5
U	29	Alkamides	trideca-2E, 7Z-diene-10, 12-diyenoic acid isobutylamide (Bauer alkamide 6)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	13.6 +/- 4.5	66.4 +/- 24.4	332.1 +/- 46.5

U	30	Alkamides	undeca-2e, 4z-diene-8, 10-diyonic acid 2-methylbutylamide (Bauer alkamide 4)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	27.4 +/- 11.4	78.9 +/- 21.2	183.7 +/- 58.2
U	31	Alkamides	undeca-2Z, 4E-dien- 8, 10-diyonic acid isobutylamide (Bauer alkamide 2)	0 +/- 0	0.1 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	17 +/- 1	37 +/- 4.2	153.5 +/- 25.5
O	32	Alkamides	BJN-GCMS-alkamides-8.503-1647.4	0.1 +/- 0	5 +/- 1.6	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.5 +/- 0.3	0.2 +/- 0.1	2.5 +/- 2.3	0.4 +/- 0.2	0.1 +/- 0	0.3 +/- 0.1	0.5 +/- 0.3
N	33	Alkamides	BJN-GCMS-alkamides-10.723-1841.9	0.4 +/- 0.2	14.1 +/- 3.5	8.9 +/- 2.7	6.6 +/- 1.3	4.1 +/- 1.4	4.7 +/- 1.7	0.5 +/- 0.3	2.8 +/- 1.5	5.7 +/- 1.9	0.4 +/- 0.2	0.1 +/- 0	3.1 +/- 2.3	1.6 +/- 1
U	34	Alkamides	BJN-GCMS-alkamides-11.456-1887.9	0.1 +/- 0	4.8 +/- 1.4	0.1 +/- 0	0.2 +/- 0	1.8 +/- 1.7	0.2 +/- 0	0.3 +/- 0.2	0.5 +/- 0.2	1.1 +/- 0.5	0.5 +/- 0.3	1.1 +/- 0.6	6.6 +/- 4.1	44.1 +/- 13.7
Q	35	Alkamides	BJN-GCMS-alkamides-11.508-1891.1	2 +/- 0.9	0.1 +/- 0	6.2 +/- 1.8	4.3 +/- 1.4	6.4 +/- 3.3	2.1 +/- 0.7	2.1 +/- 1.1	1.1 +/- 0.7	2 +/- 1.2	1.3 +/- 0.8	5 +/- 2.6	11.8 +/- 5.6	0.2 +/- 0.1
U	36	Alkamides	BJN-GCMS-alkamides-11.58-1895.4	0.2 +/- 0	2.5 +/- 1.1	0.1 +/- 0	0.7 +/- 0.5	0.9 +/- 0.4	3 +/- 0.8	1.7 +/- 0.7	0.6 +/- 0.4	3 +/- 1.6	1.2 +/- 0.7	31.5 +/- 11.8	28.1 +/- 7.7	132.4 +/- 43.3
H	37	Alkamides	BJN-GCMS-alkamides-11.725-1904.1	0.2 +/- 0	3 +/- 1.3	4.6 +/- 3.6	1.3 +/- 1.1	7.9 +/- 7.8	1.5 +/- 1.3	5.1 +/- 1.3	0.8 +/- 0.5	3.9 +/- 1.9	2.5 +/- 1	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
F	38	Alkamides	BJN-GCMS-alkamides-11.743-1905.1	0.9 +/- 0.4	6.2 +/- 4.4	5.3 +/- 2.3	6.5 +/- 2.1	5 +/- 1.8	3.9 +/- 1.4	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.4 +/- 0.2	4.7 +/- 4	0.2 +/- 0.1
N	39	Alkamides	BJN-GCMS-alkamides-11.802-1908.6	0.1 +/- 0	9.1 +/- 6.8	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.6 +/- 0.5	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
N	40	Alkamides	BJN-GCMS-alkamides-11.848-1911.3	0.1 +/- 0	2.1 +/- 1.9	0.4 +/- 0.2	0.5 +/- 0.3	0.1 +/- 0	0.2 +/- 0	0.6 +/- 0.4	0.3 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	2.7 +/- 2.4	0.2 +/- 0.1
G	41	Alkamides	BJN-GCMS-alkamides-12.047-1922.9	3.1 +/- 1.7	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	9.8 +/- 9.7	0.2 +/- 0	1.4 +/- 0.7	0.4 +/- 0.2	0.8 +/- 0.5	0.5 +/- 0.3	0.2 +/- 0.1	4.5 +/- 3.5	0.5 +/- 0.3
H	42	Alkamides	BJN-GCMS-alkamides-12.085-1925.1	4.5 +/- 2.8	0.1 +/- 0	7.2 +/- 1.8	9.7 +/- 2.6	16.3 +/- 10.5	24.5 +/- 13.1	5.9 +/- 2.9	4.4 +/- 2.9	9.1 +/- 4.9	17.9 +/- 14.1	0.1 +/- 0	0.3 +/- 0.1	1.7 +/- 0.9
Q	43	Alkamides	BJN-GCMS-alkamides-12.332-1939.2	1.1 +/- 0.5	0.1 +/- 0	0.1 +/- 0	1.4 +/- 1.2	1.6 +/- 1.5	0.4 +/- 0.2	0.9 +/- 0.6	0.6 +/- 0.3	1.3 +/- 1	0.1 +/- 0	0.1 +/- 0	5.2 +/- 4.1	1.2 +/- 1
U	44	Alkamides	BJN-GCMS-alkamides-12.382-1942.0	0.2 +/- 0.1	0.1 +/- 0	0.4 +/- 0.3	0.5 +/- 0.3	0.1 +/- 0	0.2 +/- 0	1.3 +/- 0.6	0.2 +/- 0.1	2.3 +/- 1.1	0.6 +/- 0.4	1.4 +/- 0.6	4.9 +/- 3.5	32.5 +/- 11.7
G	45	Alkamides	BJN-GCMS-alkamides-12.42-1944.1	3.7 +/- 3	0.1 +/- 0	2.9 +/- 2.8	2 +/- 1.2	21.9 +/- 21.8	3.4 +/- 3.3	0.1 +/- 0	0.4 +/- 0.2	0.1 +/- 0	0.1 +/- 0	2.3 +/- 1.2	0.5 +/- 0.2	0.2 +/- 0.1
K	46	Alkamides	BJN-GCMS-alkamides-12.464-1946.6	0.2 +/- 0	0.1 +/- 0	0.1 +/- 0	1.7 +/- 1.6	0.7 +/- 0.6	2 +/- 1.2	0.5 +/- 0.3	0.3 +/- 0.2	3.5 +/- 3.4	0.7 +/- 0.3	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
H	47	Alkamides	BJN-GCMS-alkamides-12.508-1949.1	0.4 +/- 0.3	0.1 +/- 0	3 +/- 1	0.9 +/- 0.5	1.3 +/- 0.6	1.3 +/- 0.7	2.1 +/- 1.1	0.8 +/- 0.3	3.6 +/- 2.5	0.3 +/- 0.2	0.1 +/- 0	0.8 +/- 0.5	0.3 +/- 0.1
U	48	Alkamides	BJN-GCMS-alkamides-12.623-1955.4	4.7 +/- 1.7	12.2 +/- 3.6	42.2 +/- 12.2	30.2 +/- 7.3	38.3 +/- 7.3	21.8 +/- 2.6	5.3 +/- 3.5	2.9 +/- 1.8	9.3 +/- 5.2	3.7 +/- 1.8	6.2 +/- 2	15.6 +/- 7.4	91 +/- 31.5
N	49	Alkamides	BJN-GCMS-alkamides-12.66-1957.5	0.1 +/- 0	1.6 +/- 0.9	0.1 +/- 0	0.4 +/- 0.3	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
I	50	Alkamides	BJN-GCMS-alkamides-12.821-1966.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0	0.2 +/- 0.2	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
T	51	Alkamides	BJN-GCMS-alkamides-13.034-1977.7 (Possible alkamide )	3.5 +/- 1	15.7 +/- 5.3	3.9 +/- 0.6	6.8 +/- 2.3	8 +/- 1.4	12 +/- 1.7	2.1 +/- 0.9	4.9 +/- 1.4	3.5 +/- 1.1	3.6 +/- 2.3	0.6 +/- 0.2	9 +/- 6.6	16.8 +/- 10.2
T	52	Alkamides	BJN-GCMS-alkamides-13.257-1989.5 (Possible alkamide )	1.4 +/- 0.8	8.3 +/- 1.8	1.4 +/- 1	4.8 +/- 2.4	10.1 +/- 4.8	6.7 +/- 1	0.7 +/- 0.5	2.2 +/- 1.1	2.3 +/- 0.7	1.9 +/- 1.3	0.1 +/- 0	9 +/- 7.1	10.1 +/- 6.2
Q	53	Alkamides	BJN-GCMS-alkamides-13.298-1991.7	0.9 +/- 0.3	0.1 +/- 0	0.1 +/- 0	1.5 +/- 1.2	0.3 +/- 0.2	0.4 +/- 0.2	0.9 +/- 0.5	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.9 +/- 0.4	1.4 +/- 0.6	0.7 +/- 0.5
Q	54	Alkamides	BJN-GCMS-alkamides-13.344-1994.1	3.8 +/- 2.2	3.8 +/- 1.2	4.6 +/- 1.3	6.4 +/- 2.2	7.1 +/- 2.1	2.9 +/- 0.9	0.5 +/- 0.2	0.8 +/- 0.5	0.6 +/- 0.2	0.3 +/- 0.1	1.7 +/- 0.8	17.3 +/- 12.3	0.3 +/- 0.2
A	55	Alkamides	BJN-GCMS-alkamides-13.39-1996.5	127.3 +/- 60.2	5.4 +/- 2.2	0.1 +/- 0	0.9 +/- 0.7	12.6 +/- 2.4	0.8 +/- 0.5	2 +/- 1.2	1.3 +/- 0.9	2.8 +/- 2	1.7 +/- 1.1	0.1 +/- 0	0.6 +/- 0.4	4.6 +/- 3.5
G	56	Alkamides	BJN-GCMS-alkamides-13.717-2009.8	13.6 +/- 7.4	22.5 +/- 12.3	2.2 +/- 1.8	3.8 +/- 1.6	63.2 +/- 60.1	26.1 +/- 22	0.4 +/- 0.2	0.3 +/- 0.2	0.8 +/- 0.5	0.4 +/- 0.3	0.3 +/- 0.2	9.7 +/- 7.8	4.6 +/- 1.9
K	57	Alkamides	BJN-GCMS-alkamides-13.761-2011.4	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.5 +/- 0.3	0.2 +/- 0	0.1 +/- 0	1.1 +/- 0.2	1.8 +/- 0.9	1.7 +/- 1.2	0.4 +/- 0.3	0.3 +/- 0.1	0.2 +/- 0.1
S	58	Alkamides	BJN-GCMS-alkamides-13.802-2012.9	0.5 +/- 0.3	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	2.4 +/- 0.9	0.5 +/- 0.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.5 +/- 0.2	3.2 +/- 1.9
G	59	Alkamides	BJN-GCMS-alkamides-13.854-2014.9	1.1 +/- 0.8	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	2.9 +/- 2.8	0.3 +/- 0.1	0.1 +/- 0	0.4 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
60	Alkamides	BJN-GCMS-alkamides-13.892-2016.3	0.1 +/- 0	0.1 +/- 0	0.9 +/- 0.8	3 +/- 2.8	1.1 +/- 1	0.2 +/- 0	0.4 +/- 0.4	0.7 +/- 0.5	1.7 +/- 0.9	0.1 +/- 0	0.5 +/- 0.3	3.7 +/- 3.4	1.5 +/- 0.5	
T	61	Alkamides	BJN-GCMS-alkamides-13.941-2018.1	0.8 +/- 0.5	0.1 +/- 0	1.2 +/- 0.5	1.6 +/- 0.6	1.1 +/- 1	0.6 +/- 0.3	0.4 +/- 0.4	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	1.8 +/- 1.6
J	62	Alkamides	BJN-GCMS-alkamides-13.96-2018.7	0.2 +/- 0.1	0.7 +/- 0.6	0.1 +/- 0	1.4 +/- 0.9	1.4 +/- 0.7	5.4 +/- 1.7	0.1 +/- 0	0.2 +/- 0.1	1.2 +/- 1.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.5 +/- 0.2
R	63	Alkamides	BJN-GCMS-alkamides-14.076-2023.0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	2.9 +/- 2.6	2.5 +/- 1.5	0.6 +/- 0.3	0.1 +/- 0	0.7 +/- 0.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	9.6 +/- 6.8	7.8 +/- 6.9
R	64	Alkamides	BJN-GCMS-alkamides-14.179-2026.8	2.1 +/- 1.7	0.1 +/- 0	0.8 +/- 0.6	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1 +/- 0.6	0.2 +/- 0.1	0.9 +/- 0.8	0.1 +/- 0	0.6 +/- 0.4	4.4 +/- 3.6	3.5 +/- 2.9
J	65	Alkamides	BJN-GCMS-alkamides-14.212-2028.0	0.1 +/- 0	10.5 +/- 2.2	36.4 +/- 24.4	51.5 +/- 17.6	42.9 +/- 30.4	95 +/- 36	0.1 +/- 0	0.6 +/- 0.2	0.6 +/- 0.3	2.1 +/- 2	15.5 +/- 15.4	0.3 +/- 0.1	2.3 +/- 1.1
U	66	Alkamides	BJN-GCMS-alkamides-14.258-2029.6	0 +/- 0	0.1 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	0.4 +/- 0.2	0.2 +/- 0.1	0.8 +/- 0.5	0.1 +/- 0	0 +/- 0	0.1 +/- 0	2.5 +/- 1.3
U	67	Alkamides	BJN-GCMS-alkamides-14.605-2041.9	0 +/- 0	0.1 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	1 +/- 0.9	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0 +/- 0	0.1 +/- 0	2.6 +/- 2.4
K	68	Alkamides	BJN-GCMS-alkamides-14.786-2048.3	0 +/- 0	0.1 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	1 +/- 0.9	0.1 +/- 0	0.2 +/- 0.1	6 +/- 3.9	2.2 +/- 2	0 +/- 0	0.1 +/- 0	0.2 +/- 0.1
M	69	Alkamides	BJN-GCMS-alkamides-14.876-2051.4	0 +/- 0	0.1 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	23.6 +/- 16.2	15.2 +/- 6.1	1.8 +/- 1.7	7.2 +/- 7.1	0 +/- 0	0.1 +/- 0	0.2 +/- 0.1
U	70	Alkamides	BJN-GCMS-alkamides-15.045-2057.2 (Possible alkamide)	0 +/- 0	3.8 +/- 0.5	0 +/- 0	0 +/- 0	0 +/- 0	0 +/- 0	5.9 +/- 2.9	4.7 +/- 2.1	4.3 +/- 1.9	6 +/- 2.5	0 +/- 0	0.1 +/- 0	28.5 +/- 9.9
N	71	Alkamides	BJN-GCMS-alkamides-15.322-2066.6	8.3 +/- 3.3	14.1 +/- 1.5	3 +/- 1.5	0.8 +/- 0.6	1.3 +/- 1.2	2.5 +/- 1.5	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	2.9 +/- 1	5.9 +/- 1.9	0.2 +/- 0.1

T	72	Alkamides	BJN-GCMS-alkamides-15.455-2071.0	2.7 +/- 1.8	8.5 +/- 2.1	0.7 +/- 0.6	4.5 +/- 2.2	2.7 +/- 1.3	3.5 +/- 2.2	1.8 +/- 1.1	1.9 +/- 1.8	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	4.9 +/- 4.6	5.1 +/- 4.9
U	73	Alkamides	BJN-GCMS-alkamides-15.561-2074.5 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	1.9 +/- 1.8	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	3.2 +/- 1.5	4.4 +/- 2.8	1.9 +/- 0.9	1.4 +/- 1	0.1 +/- 0	0.3 +/- 0.1	46.7 +/- 11.7
P	74	Alkamides	BJN-GCMS-alkamides-15.7-2079.1 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	46.5 +/- 9.3	38.1 +/- 7	22.2 +/- 12.1
U	75	Alkamides	BJN-GCMS-alkamides-15.875-2084.8 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	9.9 +/- 1.3	4.7 +/- 1.6	23.8 +/- 3.3
Q	76	Alkamides	BJN-GCMS-alkamides-16.05-2088.2	8.4 +/- 5.4	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	5.4 +/- 5.3	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0 +/- 0	13.9 +/- 9.2	0.2 +/- 0.1
M	77	Alkamides	BJN-GCMS-alkamides-16.115-2092.4	16.5 +/- 4.6	8.9 +/- 1.6	50.3 +/- 12	31.7 +/- 6.2	32.3 +/- 5	24.4 +/- 7.3	105.3 +/- 31.8	90.7 +/- 35	68.9 +/- 31.1	51.4 +/- 11.8	1.1 +/- 0.3	1.8 +/- 1.6	15.1 +/- 8.7
N	78	Alkamides	BJN-GCMS-alkamides-16.289-2097.9	0.1 +/- 0	1.9 +/- 1.2	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.8 +/- 0.7	0.3 +/- 0.2	0.2 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	1 +/- 0.7	0.2 +/- 0.1
P	79	Alkamides	BJN-GCMS-alkamides-16.305-2098.4	0.1 +/- 0	2.5 +/- 2.4	0.4 +/- 0.3	0.4 +/- 0.3	0.1 +/- 0	0.2 +/- 0	2.4 +/- 2.4	0.2 +/- 0.1	1.5 +/- 0.7	0.1 +/- 0	5.3 +/- 0.7	1.6 +/- 1.3	0.2 +/- 0.1
N	80	Alkamides	BJN-GCMS-alkamides-16.373-2100.6	0.3 +/- 0.1	2.2 +/- 2.1	1.2 +/- 1	0.2 +/- 0	0.6 +/- 0.5	0.2 +/- 0	0.3 +/- 0.2	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
K	81	Alkamides	BJN-GCMS-alkamides-16.411-2101.8	0.1 +/- 0	0.1 +/- 0	0.5 +/- 0.4	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	2.4 +/- 1.5	8.3 +/- 5.2	34.6 +/- 20.9	1.1 +/- 0.7	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
U	82	Alkamides	BJN-GCMS-alkamides-16.455-2103.2 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	1.9 +/- 1.7	2.9 +/- 1.2	19.6 +/- 8.9	153.3 +/- 49.2
H	83	Alkamides	BJN-GCMS-alkamides-16.531-2105.6	3.3 +/- 1.9	0.1 +/- 0	2 +/- 1.3	4.8 +/- 3.3	3.1 +/- 1.9	0.7 +/- 0.6	3.7 +/- 0.7	0.2 +/- 0.1	4.6 +/- 2.3	0.1 +/- 0	0.4 +/- 0.3	0.3 +/- 0.1	0.2 +/- 0.1
Q	84	Alkamides	BJN-GCMS-alkamides-16.973-2119.1	0.1 +/- 0	0.8 +/- 0.6	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.7 +/- 0.4	17.7 +/- 11	0.2 +/- 0.1
U	85	Alkamides	BJN-GCMS-alkamides-17.157-2124.6	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	5.6 +/- 4.1
A	86	Alkamides	BJN-GCMS-alkamides-17.286-2128.5 (Possible alkamide)	1.8 +/- 1.1	0.1 +/- 0	0.3 +/- 0.2	0.2 +/- 0	1 +/- 0.6	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.8 +/- 0.6
O	87	Alkamides	BJN-GCMS-alkamides-17.354-2130.5	0.1 +/- 0	5.2 +/- 4.2	0.3 +/- 0.1	1.6 +/- 1.4	0.5 +/- 0.4	0.2 +/- 0	0.5 +/- 0.3	0.5 +/- 0.3	3.8 +/- 2.3	0.1 +/- 0	0.1 +/- 0	0.8 +/- 0.5	3 +/- 1.9
Q	88	Alkamides	BJN-GCMS-alkamides-17.433-2132.8	0.1 +/- 0	0.1 +/- 0	1.8 +/- 1.7	0.9 +/- 0.8	1.1 +/- 1	0.2 +/- 0	0.1 +/- 0	0.5 +/- 0.3	2.2 +/- 2.1	0.1 +/- 0	0.7 +/- 0.5	11.1 +/- 7.3	0.2 +/- 0.1
K	89	Alkamides	BJN-GCMS-alkamides-17.485-2134.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1 +/- 0.7	0.3 +/- 0.1	2.8 +/- 2.7	0.1 +/- 0	0.1 +/- 0	0.6 +/- 0.4	0.2 +/- 0.1
L	90	Alkamides	BJN-GCMS-alkamides-17.521-2135.4	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.8 +/- 1.7	0.1 +/- 0	0.1 +/- 0	1.4 +/- 1.1	0.2 +/- 0.1
B	91	Alkamides	BJN-GCMS-alkamides-17.576-2138.2	0.7 +/- 0.6	0.9 +/- 0.8	6.2 +/- 1.7	1.3 +/- 0.3	2 +/- 0.7	0.4 +/- 0.3	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	2.4 +/- 1.8	0.2 +/- 0.1
M	92	Alkamides	BJN-GCMS-alkamides-17.792-2143.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	5.2 +/- 3.4	0.9 +/- 0.6	1.6 +/- 1.5	0.8 +/- 0.7	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
N	93	Alkamides	BJN-GCMS-alkamides-17.84-2144.7	0.1 +/- 0	59.4 +/- 18.6	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	4.4 +/- 3	3.2 +/- 3.2	0.7 +/- 0.5	0.1 +/- 0	0.3 +/- 0.1	7.5 +/- 6.3
U	94	Alkamides	BJN-GCMS-alkamides-18.111-2152.4 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	2.2 +/- 1.2	0.5 +/- 0.3	3.9 +/- 0.9	3 +/- 1.6	7.7 +/- 0.9	30.9 +/- 10.5	183 +/- 36.7
N	95	Alkamides	BJN-GCMS-alkamides-18.213-2155.5	5.2 +/- 1.7	13.6 +/- 8.7	6.9 +/- 2.2	5 +/- 2	5.4 +/- 0.8	8.4 +/- 1.4	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
U	96	Alkamides	BJN-GCMS-alkamides-18.249-2156.3 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.3 +/- 0.2	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.2	1.1 +/- 0.7	8.1 +/- 2.5
U	97	Alkamides	BJN-GCMS-alkamides-18.403-2160.6	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.2	2.1 +/- 1.3	2.2 +/- 1.2	0.6 +/- 0.3	1.5 +/- 1.2	0.1 +/- 0	0.3 +/- 0.1	13 +/- 10.5
N	98	Alkamides	BJN-GCMS-alkamides-18.77-2170.7	0.1 +/- 0	21.4 +/- 4.4	0.2 +/- 0.1	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
U	99	Alkamides	BJN-GCMS-alkamides-19.151-2181.1 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.4 +/- 1.2	3.3 +/- 2
I	100	Alkamides	BJN-GCMS-alkamides-19.704-2195.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
U	101	Alkamides	BJN-GCMS-alkamides-19.872-2200.0 (Possible alkamide)	0.1 +/- 0	56.2 +/- 15.7	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	2.7 +/- 2.2	16.1 +/- 4.9	2.6 +/- 0.8	9.9 +/- 9.8	0.1 +/- 0	0.3 +/- 0.1	163.8 +/- 58.8
U	102	Alkamides	BJN-GCMS-alkamides-20.354-2212.4	0.1 +/- 0	3.1 +/- 2.9	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.3 +/- 0.1	18.3 +/- 13.9
R	103	Alkamides	BJN-GCMS-alkamides-20.556-2217.5 (Possible alkamide)	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	1.3 +/- 1.2	0.1 +/- 0	0.5 +/- 0.4	0.1 +/- 0	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	11.1 +/- 10.7	11.7 +/- 7.6
O	104	Alkamides	BJN-GCMS-alkamides-20.619-2219.1 (Possible alkamide)	0.1 +/- 0	18.9 +/- 7.4	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	12.1 +/- 11.5	0.2 +/- 0.1	3.9 +/- 0.9	0.9 +/- 0.7	0.1 +/- 0	0.3 +/- 0.1	7.3 +/- 6.2
U	105	Alkamides	BJN-GCMS-alkamides-20.98-2228.0 (Possible alkamide)	0.1 +/- 0	2.6 +/- 1.3	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.1 +/- 0.6	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	9.1 +/- 2.6
K	106	Alkamides	BJN-GCMS-alkamides-21.021-2229.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	2.4 +/- 2.4	0.2 +/- 0.1	2.6 +/- 0.8	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
K	107	Alkamides	BJN-GCMS-alkamides-21.051-2229.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.5 +/- 0.5	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
N	108	Alkamides	BJN-GCMS-alkamides-21.343-2236.9	0.1 +/- 0	44.6 +/- 14.8	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.5 +/- 0.4	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
T	109	Alkamides	BJN-GCMS-alkamides-21.919-2250.6	0.8 +/- 0.7	0.1 +/- 0	0.8 +/- 0.5	3 +/- 2.5	1.4 +/- 1.3	2.9 +/- 1.2	0.1 +/- 0	1 +/- 0.8	0.1 +/- 0	0.1 +/- 0	1 +/- 0.5	2 +/- 1.3	3.2 +/- 3.1
S	110	Alkamides	BJN-GCMS-alkamides-22.409-2262.0	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.3 +/- 1.2	0.2 +/- 0.1	2.4 +/- 2.3	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	4 +/- 3.9
U	111	Alkamides	BJN-GCMS-alkamides-22.422-2262.4	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	6.6 +/- 6.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	18.4 +/- 18.2
U	112	Alkamides	BJN-GCMS-alkamides-22.495-2264.0	1.5 +/- 0.7	0.1 +/- 0	2 +/- 0.8	7.3 +/- 2	1.8 +/- 0.8	15.4 +/- 2.5	1 +/- 0.8	2 +/- 1.1	0.9 +/- 0.6	8.2 +/- 8.1	0.6 +/- 0.3	6 +/- 5.7	43.8 +/- 17.2
K	113	Alkamides	BJN-GCMS-alkamides-22.605-2266.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.2 +/- 1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1

N	114	Alkamides	BJN-GCMS-alkamides-22.677-2268.2	0.1 +/- 0	24 +/- 7.7	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.6 +/- 0.5	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	3.5 +/- 3.3	
M	115	Alkamides	BJN-GCMS-alkamides-22.715-2269.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.9 +/- 0.6	0.2 +/- 0.1	0.5 +/- 0.4	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
U	116	Alkamides	BJN-GCMS-alkamides-22.86-2272.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.4 +/- 0.3	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	7.1 +/- 6.9	
R	117	Alkamides	BJN-GCMS-alkamides-23.079-2277.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.2	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	1.3 +/- 1.2	9.1 +/- 8.3	5.4 +/- 3.7	
Q	118	Alkamides	BJN-GCMS-alkamides-23.142-2278.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	3.5 +/- 2.9	13.7 +/- 10.5	0.2 +/- 0.1	
K	119	Alkamides	BJN-GCMS-alkamides-23.225-2280.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.5 +/- 1.5	0.2 +/- 0.1	1.1 +/- 0.6	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
U	120	Alkamides	BJN-GCMS-alkamides-23.3-2282.2	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	4.2 +/- 2.3	
I	121	Alkamides	BJN-GCMS-alkamides-23.36-2283.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
I	122	Alkamides	BJN-GCMS-alkamides-23.616-2289.2	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.6 +/- 0.4	
U	123	Alkamides	BJN-GCMS-alkamides-23.882-2294.9	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.2 +/- 0.1	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.2	1 +/- 0.6	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	5.8 +/- 2.8	
E	124	Alkamides	BJN-GCMS-alkamides-23.928-2295.9	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.2	1.6 +/- 1.4	0.1 +/- 0	0.3 +/- 0.1	0.8 +/- 0.6	
Q	125	Alkamides	BJN-GCMS-alkamides-24.136-2300.4	3.5 +/- 3.3	0.1 +/- 0	0.1 +/- 0	4 +/- 3.4	3.7 +/- 2.3	1.8 +/- 1.2	0.1 +/- 0	0.2 +/- 0.1	0.5 +/- 0.3	0.1 +/- 0	0.5 +/- 0.4	21.8 +/- 15.8	0.2 +/- 0.1	
I	126	Alkamides	BJN-GCMS-alkamides-24.176-2301.2	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
I	127	Alkamides	BJN-GCMS-alkamides-24.211-2302.0	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
S	128	Alkamides	BJN-GCMS-alkamides-24.267-2303.2	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.1 +/- 1.1	0.2 +/- 0.1	0.7 +/- 0.4	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	1.3 +/- 0.9	
E	129	Alkamides	BJN-GCMS-alkamides-24.317-2304.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	1.2 +/- 1.1	0.1 +/- 0	0.3 +/- 0.1	1.7 +/- 1	
I	130	Alkamides	BJN-GCMS-alkamides-24.364-2305.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.3 +/- 0.2	0.3 +/- 0.2	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
Q	131	Alkamides	BJN-GCMS-alkamides-26.252-2343.8	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.4 +/- 0.3	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.4 +/- 0.3	8.8 +/- 8.4	2.2 +/- 1.3	
A	132	Alkamides	BJN-GCMS-alkamides-26.613-2350.9	1.1 +/- 0.9	0.1 +/- 0	0.1 +/- 0	1.4 +/- 1.2	0.5 +/- 0.3	0.2 +/- 0	0.1 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
Q	133	Alkamides	BJN-GCMS-alkamides-26.651-2351.6 (Possible alkamide )	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	1.4 +/- 1.1	0.2 +/- 0.1	
I	134	Alkamides	BJN-GCMS-alkamides-26.697-2352.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
U	135	Alkamides	BJN-GCMS-alkamides-26.779-2354.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	2.9 +/- 2.4	
I	136	Alkamides	BJN-GCMS-alkamides-26.877-2355.9	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
K	137	Alkamides	BJN-GCMS-alkamides-26.933-2357.0	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	2 +/- 1.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.3 +/- 0.1	
I	138	Alkamides	BJN-GCMS-alkamides-26.974-2357.8	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.5 +/- 0.3	
I	139	Alkamides	BJN-GCMS-alkamides-27.074-2359.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.2 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
K	140	Alkamides	BJN-GCMS-alkamides-28.02-2377.4	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	3.4 +/- 3.3	2.3 +/- 1.7	3.1 +/- 2.9	0.6 +/- 0.3	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	
U	141	Alkamides	BJN-GCMS-alkamides-28.078-2378.5 (Possible alkamide )	0.2 +/- 0.1	4.3 +/- 1.8	0.3 +/- 0.2	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0.1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	1.3 +/- 0.7	146.3 +/- 43.4	
L	142	Alkamides	BJN-GCMS-alkamides-28.102-2378.9	0.1 +/- 0	1.3 +/- 0.9	0.1 +/- 0	0.2 +/- 0	0.3 +/- 0.2	0.2 +/- 0.1	1.1 +/- 0.8	0.2 +/- 0.1	1.7 +/- 1	0.1 +/- 0	0.4 +/- 0.3	3.6 +/- 3.1	0.2 +/- 0.1	
Q	143	Alkamides	BJN-GCMS-alkamides-28.157-2379.9	0.7 +/- 0.6	0.8 +/- 0.7	0.7 +/- 0.5	0.4 +/- 0.3	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.8 +/- 0.5	0.3 +/- 0.1	0.1 +/- 0	5 +/- 4.1	0.2 +/- 0.1	
S	144	Alkamides	BJN-GCMS-alkamides-28.207-2380.9	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.5 +/- 0.3	1.1 +/- 1	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.8 +/- 0.6	
D	145	Alkamides	BJN-GCMS-alkamides-28.255-2381.8	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	6.6 +/- 6.4	0.2 +/- 0.1	0.2 +/- 0	0.1 +/- 0	0.1 +/- 0	1.5 +/- 1	1.3 +/- 0.7	0.1 +/- 0	0.3 +/- 0.2	1.7 +/- 1.5	0.4 +/- 0.3
Q	146	Alkamides	BJN-GCMS-alkamides-28.297-2382.5	2.4 +/- 2.3	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.6 +/- 0.5	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	11.5 +/- 11.2	3.2 +/- 2.7	
U	147	Alkamides	BJN-GCMS-alkamides-28.343-2383.4	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.9 +/- 0.8	0.2 +/- 0	0.8 +/- 0.7	0.6 +/- 0.3	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.6 +/- 0.4	2.7 +/- 2.5	
U	148	Alkamides	BJN-GCMS-alkamides-28.38-2384.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.2	0.2 +/- 0.2	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	2.7 +/- 2.5	
I	149	Alkamides	BJN-GCMS-alkamides-28.471-2385.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.3 +/- 0.2	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.5 +/- 0.4	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.3 +/- 0.1	
D	150	Alkamides	BJN-GCMS-alkamides-28.523-2386.7	1.3 +/- 0.8	0.1 +/- 0	0.1 +/- 0	4 +/- 3.8	0.1 +/- 0	0.2 +/- 0	1.3 +/- 1.2	1.5 +/- 1.2	0.4 +/- 0.3	0.1 +/- 0	0.4 +/- 0.2	0.5 +/- 0.2	0.2 +/- 0.1	
U	151	Alkamides	BJN-GCMS-alkamides-28.57-2387.5 (Possible alkamide )	2.2 +/- 2.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.4 +/- 0.2	2.3 +/- 1.8	8.9 +/- 3.9	
U	152	Alkamides	BJN-GCMS-alkamides-28.615-2388.3 (Possible alkamide )	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.3 +/- 0.2	0.2 +/- 0.1	0.7 +/- 0.4	0.2 +/- 0.1	0.1 +/- 0	0.3 +/- 0.1	2.2 +/- 1.9	
U	153	Alkamides	BJN-GCMS-alkamides-28.652-2388.9	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.3 +/- 1.2	0.2 +/- 0.1	0.6 +/- 0.5	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	8.3 +/- 4.9	
U	154	Alkamides	BJN-GCMS-alkamides-28.749-2390.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.2 +/- 0.8	0.2 +/- 0.1	0.3 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	4.2 +/- 4.1	
K	155	Alkamides	BJN-GCMS-alkamides-28.917-2393.7	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0.1	1.6 +/- 1.5	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1	

U	156	Alkamides	BJN-GCMS-alkamides-29.002-2395.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	1.1 +/- 0.9	0.3 +/- 0.2	0.1 +/- 0	0.1 +/- 0	1.9 +/- 1.1	5 +/- 4.9
Q	157	Alkamides	BJN-GCMS-alkamides-29.291-2401.8	11.1 +/- 8.3	0.1 +/- 0	27.1 +/- 5.1	19 +/- 6.9	22.1 +/- 7	5.9 +/- 1.3	3 +/- 1.3	1.7 +/- 0.6	15 +/- 6.9	2 +/- 1.1	3 +/- 1.4	32.4 +/- 19.7	2.8 +/- 1.9
C	158	Alkamides	BJN-GCMS-alkamides-29.62-2429.9	0.1 +/- 0	0.1 +/- 0	3 +/- 1.4	3.5 +/- 3.1	0.3 +/- 0.2	0.7 +/- 0.3	0.1 +/- 0	0.3 +/- 0.1	2.6 +/- 0.5	0.5 +/- 0.4	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
R	159	Alkamides	BJN-GCMS-alkamides-29.852-2449.7	0.3 +/- 0.2	0.1 +/- 0	0.9 +/- 0.8	0.3 +/- 0.1	0.1 +/- 0	0.2 +/- 0	2.6 +/- 1.6	2.7 +/- 1.7	4.3 +/- 2.1	1.9 +/- 1.2	0.1 +/- 0	16.4 +/- 10.4	10.7 +/- 7.3
K	160	Alkamides	BJN-GCMS-alkamides-29.947-2457.7	0.2 +/- 0.1	0.1 +/- 0	0.8 +/- 0.4	1.9 +/- 0.5	4.1 +/- 2.2	0.9 +/- 0.3	5.5 +/- 2.6	2.8 +/- 0.9	10.2 +/- 2.8	2 +/- 0.6	2.5 +/- 1.3	0.3 +/- 0.1	0.2 +/- 0.1
D	161	Alkamides	BJN-GCMS-alkamides-30.03-2464.7	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.1	9.7 +/- 9.2	0.1 +/- 0	0.2 +/- 0	0.9 +/- 0.6	1.4 +/- 1	5.1 +/- 1.2	0.6 +/- 0.4	0.1 +/- 0	0.6 +/- 0.3	3.1 +/- 2.9
U	162	Alkamides	BJN-GCMS-alkamides-30.074-2468.4	9.2 +/- 9.1	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.4 +/- 0.3	0.6 +/- 0.2	0.7 +/- 0.7	0.9 +/- 0.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	5 +/- 4.8	12.6 +/- 6.8
R	163	Alkamides	BJN-GCMS-alkamides-30.237-2482.0	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.2	2.9 +/- 2.5	0.2 +/- 0.1	3.9 +/- 2.6	0.5 +/- 0.4	1.1 +/- 0.9	8.6 +/- 8.2	5.2 +/- 3.9
Q	164	Alkamides	BJN-GCMS-alkamides-30.281-2485.7	9.8 +/- 9.7	0.1 +/- 0	0.6 +/- 0.3	0.8 +/- 0.6	0.4 +/- 0.2	0.2 +/- 0	0.7 +/- 0.6	1.3 +/- 1	5.4 +/- 3.2	0.8 +/- 0.7	0.3 +/- 0.2	21.8 +/- 13.8	0.2 +/- 0.1
K	165	Alkamides	BJN-GCMS-alkamides-30.359-2492.2	1.1 +/- 1	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.4 +/- 0.3	5.2 +/- 4.3	15.5 +/- 15.2	17 +/- 16.9	0.1 +/- 0	0.4 +/- 0.2	0.6 +/- 0.3	9.4 +/- 9.3
E	166	Alkamides	BJN-GCMS-alkamides-30.411-2496.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.6 +/- 0.4	0.1 +/- 0	2.9 +/- 2	0.1 +/- 0	0.3 +/- 0.1	0.2 +/- 0.1
U	167	Alkamides	BJN-GCMS-alkamides-30.459-2500.5 (Possible alkamide )	4.3 +/- 2.7	0.1 +/- 0	8.8 +/- 1.2	19.9 +/- 13	9.6 +/- 3	7.1 +/- 1.8	3.5 +/- 2.2	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0.1	18.4 +/- 10.9	43.5 +/- 12.2
M	168	Alkamides	BJN-GCMS-alkamides-30.499-2503.8	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.4 +/- 1.4	0.2 +/- 0.1	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.2	0.3 +/- 0.1	0.2 +/- 0.1
L	169	Alkamides	BJN-GCMS-alkamides-30.553-2508.3	0.5 +/- 0.3	0.1 +/- 0	1.4 +/- 0.8	0.9 +/- 0.4	0.8 +/- 0.6	0.7 +/- 0.6	2.9 +/- 1.4	3.5 +/- 1.4	35 +/- 13.9	8.4 +/- 7.6	0.3 +/- 0.1	17.7 +/- 10.8	2.2 +/- 2
Q	170	Alkamides	BJN-GCMS-alkamides-30.677-2518.5	19 +/- 13.3	0.1 +/- 0	5.8 +/- 2.6	14.3 +/- 11.3	16.4 +/- 12.7	2.6 +/- 2.4	9.8 +/- 4.2	3.5 +/- 3.4	19.2 +/- 10.6	5.1 +/- 3.7	5.5 +/- 3.6	67.4 +/- 40.8	19.1 +/- 16.3
S	171	Alkamides	BJN-GCMS-alkamides-30.732-2523.0	0.4 +/- 0.3	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	1.4 +/- 1.3	0.9 +/- 0.6	0.1 +/- 0	0.1 +/- 0	0.3 +/- 0.2	0.3 +/- 0.1	2.8 +/- 1.7
K	172	Alkamides	BJN-GCMS-alkamides-30.77-2526.1	0.2 +/- 0.1	0.1 +/- 0	0.7 +/- 0.6	0.6 +/- 0.4	0.5 +/- 0.3	0.5 +/- 0.4	2 +/- 1.2	6 +/- 5.7	16.6 +/- 7.9	1.8 +/- 1.5	0.2 +/- 0.1	0.3 +/- 0.1	3.3 +/- 3.2
S	173	Alkamides	BJN-GCMS-alkamides-30.809-2529.3	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	5.8 +/- 5.7	0.1 +/- 0	0.2 +/- 0	7 +/- 4.2	0.6 +/- 0.2	0.1 +/- 0	3.4 +/- 2.2	0.4 +/- 0.3	0.3 +/- 0.1	5 +/- 4
K	174	Alkamides	BJN-GCMS-alkamides-30.853-2532.9	0.8 +/- 0.4	0.1 +/- 0	2 +/- 0.9	2.5 +/- 1	3.6 +/- 1.7	2.3 +/- 1.1	0.9 +/- 0.8	0.2 +/- 0.1	19.4 +/- 3.9	0.1 +/- 0	0.3 +/- 0.1	0.5 +/- 0.2	2.1 +/- 1.1
L	175	Alkamides	BJN-GCMS-alkamides-30.9-2536.7	0.1 +/- 0	0.1 +/- 0	1.7 +/- 0.7	0.7 +/- 0.5	0.3 +/- 0.2	1.2 +/- 0.7	1.6 +/- 1.4	2.5 +/- 2.2	13.5 +/- 6.5	0.1 +/- 0	1.4 +/- 1.1	9.6 +/- 8.4	2.9 +/- 2.7
S	176	Alkamides	BJN-GCMS-alkamides-31.067-2550.4	3 +/- 1.3	0.1 +/- 0	2 +/- 1.1	9.8 +/- 8	1.4 +/- 0.9	1.4 +/- 0.5	4.1 +/- 2.7	0.2 +/- 0.1	0.1 +/- 0	2.1 +/- 1.6	0.3 +/- 0.2	0.6 +/- 0.4	7.1 +/- 6.9
L	177	Alkamides	BJN-GCMS-alkamides-31.391-2576.6	6.5 +/- 3.9	0.1 +/- 0	0.1 +/- 0	0.2 +/- 0	0.1 +/- 0	0.2 +/- 0	4.3 +/- 1.7	3.6 +/- 2	15.7 +/- 5.9	3.6 +/- 1.7	0.1 +/- 0	9.3 +/- 8.6	8.9 +/- 4.7
S	178	Alkamides	BJN-GCMS-alkamides-31.436-2580.2	0.1 +/- 0	0.1 +/- 0	2.1 +/- 0.9	4.9 +/- 1.6	14.2 +/- 3	10.6 +/- 1.3	13.7 +/- 13	2.8 +/- 1.6	5.1 +/- 5	0.2 +/- 0.1	1.1 +/- 0.4	0.3 +/- 0.1	14.7 +/- 10.3
L	179	Alkamides	BJN-GCMS-alkamides-31.477-2583.5	0.1 +/- 0	0.1 +/- 0	0.1 +/- 0	1.4 +/- 1.3	0.1 +/- 0	0.2 +/- 0	9.2 +/- 5.4	1.8 +/- 1.6	13.5 +/- 6.4	9.3 +/- 6.7	0.1 +/- 0	20 +/- 14.4	0.2 +/- 0.1
A	180	Alkamides	BJN-GCMS-alkamides-31.644-2596.8	14.3 +/- 9.1	0.1 +/- 0	2.8 +/- 2.7	1.1 +/- 0.9	3.3 +/- 2.9	3.2 +/- 2	0.2 +/- 0.1	3.6 +/- 3.3	3 +/- 1.9	0.1 +/- 0	0.9 +/- 0.6	4.6 +/- 4.3	0.2 +/- 0.1
Q	181	Alkamides	BJN-GCMS-alkamides-31.685-2600.1	0.1 +/- 0	0.1 +/- 0	0.8 +/- 0.7	0.2 +/- 0	2.6 +/- 2.5	3.1 +/- 2.1	10.2 +/- 4.9	7.2 +/- 2.9	10.6 +/- 3.7	6.3 +/- 3.7	1.2 +/- 1	38.7 +/- 23.2	13.5 +/- 11.1
K	182	Alkamides	BJN-GCMS-alkamides-32.698-2733.4 (Possible alkamide )	2.6 +/- 1.7	0.1 +/- 0	0.1 +/- 0	2.4 +/- 2.2	1 +/- 0.9	0.2 +/- 0	11.6 +/- 10.3	13.9 +/- 8.6	26.1 +/- 12.9	1.5 +/- 1.4	0.1 +/- 0	0.3 +/- 0.1	7.2 +/- 7.1
Q	183	Alkamides	BJN-GCMS-alkamides-33.604-2848.2 (Possible alkamide )	26.4 +/- 16.7	0.1 +/- 0	8.7 +/- 5.7	0.2 +/- 0	4.9 +/- 4.8	5 +/- 3.2	9.7 +/- 8.8	1.9 +/- 1.6	5 +/- 3.5	0.1 +/- 0	0.1 +/- 0	34.5 +/- 15.1	0.2 +/- 0.1
Q	184	Alkamides	BJN-GCMS-alkamides-34.786-2991.7	22.4 +/- 7.3	9.3 +/- 2.9	9.6 +/- 3.6	12.3 +/- 8.3	10.2 +/- 3.5	11 +/- 3	2.1 +/- 2	3.4 +/- 3.1	1.9 +/- 1.8	0.1 +/- 0	5.3 +/- 1.8	35.9 +/- 24.6	0.2 +/- 0.1
C	185	Amino acids	Proline	22.5 +/- 4.6	21.5 +/- 1.4	71.9 +/- 14.9	157.6 +/- 10.2	53.8 +/- 2.1	30.3 +/- 3.7	29.8 +/- 7.1	42.2 +/- 1.2	27.3 +/- 6.5	24.3 +/- 7.6	18.8 +/- 6.7	45.1 +/- 9.6	60.9 +/- 10.4
F	186	Amino acids	Leucine	37.2 +/- 0.8	31.6 +/- 3.4	17.3 +/- 0.6	27.7 +/- 2.7	20.7 +/- 1.9	13.2 +/- 1.9	14.7 +/- 4.2	13.3 +/- 0.7	11.9 +/- 0.8	7.8 +/- 3.9	8.6 +/- 4.3	12.1 +/- 0.9	11 +/- 0.6
F	187	Amino acids	Asparagine	58.5 +/- 16.8	94.3 +/- 22.2	183.3 +/- 46.1	227.8 +/- 77.2	137.4 +/- 41.5	95.9 +/- 8.3	40.6 +/- 15.1	31.5 +/- 3.8	13.2 +/- 6.9	20.7 +/- 3.1	33.1 +/- 14.1	68.4 +/- 12.8	43.2 +/- 10.1
F	188	Amino acids	Glutamate	19.3 +/- 4	16.1 +/- 1.3	49.4 +/- 5	47.6 +/- 4.1	29.8 +/- 3.9	28.8 +/- 4.2	28.1 +/- 1.4	27.3 +/- 1.9	16.4 +/- 1.7	17 +/- 5.9	12.9 +/- 4.3	26.2 +/- 14.4	17 +/- 1.8
F	189	Amino acids	Phenylalanine	10.2 +/- 1.3	6.4 +/- 0.4	9.4 +/- 1.5	11.5 +/- 1.4	10.6 +/- 1.9	5.9 +/- 0.5	6.3 +/- 1.5	3.8 +/- 0.3	4.2 +/- 0.4	3.1 +/- 0.5	3.5 +/- 1.4	6.7 +/- 1.1	3.2 +/- 0.2
F	190	Amino acids	Glutamine	97.9 +/- 19.9	169.9 +/- 33	133.2 +/- 64.7	317.1 +/- 178.3	120.3 +/- 10.4	123.5 +/- 6.5	179.7 +/- 101.4	39.7 +/- 5.4	25.1 +/- 1.9	25.3 +/- 3.6	26.2 +/- 12.9	104.4 +/- 13.8	58.3 +/- 7.4
F	191	Amino acids	Glycyl-proline dipeptide	48 +/- 7.2	42.4 +/- 2.6	25.5 +/- 10.8	31.2 +/- 5.4	21.7 +/- 3.6	15.6 +/- 1.8	11.6 +/- 2.8	8.3 +/- 4.1	7.7 +/- 1.2	6.9 +/- 3.1	3 +/- 0.8	30.5 +/- 17.9	4.8 +/- 1.7
I	192	Amino acids	Alanine	38.9 +/- 8.4	28.6 +/- 1.1	31.9 +/- 1.4	67.1 +/- 14	41.1 +/- 5.3	38.4 +/- 7.6	33.9 +/- 7.9	39.2 +/- 10	52.2 +/- 11.8	14.6 +/- 7.7	17.5 +/- 5.4	30.8 +/- 1.6	30 +/- 7.6
I	193	Amino acids	3-aminoisobutarate	29.1 +/- 8.8	6.2 +/- 6.2	16.6 +/- 2.3	21.9 +/- 0.8	15.6 +/- 2.6	10.7 +/- 3.6	21.8 +/- 4.6	18.5 +/- 1.7	12.4 +/- 1.8	17.4 +/- 3.1	11.5 +/- 5.8	22.7 +/- 2.8	15 +/- 0.9
I	194	Amino acids	Serine	21.3 +/- 7.3	17.4 +/- 4.1	24.4 +/- 5.5	32.7 +/- 5.7	22.7 +/- 3.7	14.6 +/- 1.3	45.1 +/- 16.9	30.6 +/- 3.3	28.3 +/- 3	21.7 +/- 2.2	21.5 +/- 9	22.2 +/- 3.4	24.8 +/- 3.6
I	195	Amino acids	Aspartate	35.6 +/- 11.3	23 +/- 1.5	43.6 +/- 4.8	53.6 +/- 3.9	36.8 +/- 4.2	29.6 +/- 1.2	45.8 +/- 9.3	34.9 +/- 1.3	27.4 +/- 2.3	31.3 +/- 9.6	27.8 +/- 13.5	46 +/- 3.8	19.7 +/- 2.8
I	196	Amino acids	2-aminoadipic acid	29.6 +/- 13.5	18.8 +/- 3	10.3 +/- 3.8	16.5 +/- 1.6	13.1 +/- 2.2	9.9 +/- 2.5	24.6 +/- 2.9	18.6 +/- 1.8	17.3 +/- 2.9	22 +/- 2.4	12.8 +/- 3.1	45 +/- 17.5	14.7 +/- 1.2
N	197	Amino acids	Valine	208.3 +/- 48.4	292.9 +/- 72.6	48.1 +/- 4.3	99.6 +/- 34.6	67.3 +/- 8.4	35 +/- 1.6	53.2 +/- 20.2	40.8 +/- 0.8	29.5 +/- 6.8	27.2 +/- 3.6	32.2 +/- 12	40.1 +/- 3.3	30.7 +/- 2.6

N	198	Amino acids	isoleucine	55.9 +/- 15.8	68.8 +/- 6.7	22.5 +/- 4.8	34.9 +/- 8	26.5 +/- 5.4	13.9 +/- 1.9	17.6 +/- 6.2	10.7 +/- 1	11.2 +/- 1.3	10.3 +/- 1.6	7.1 +/- 1.9	12.6 +/- 1.4	6.8 +/- 0.3
Q	199	Amino acids	Ornithine	2.6 +/- 0.4	2.1 +/- 0.6	3.1 +/- 0.6	6.4 +/- 2.5	2.9 +/- 0.2	1.8 +/- 0.4	2.2 +/- 0.3	1.9 +/- 0.5	1.4 +/- 0.2	1.7 +/- 0.5	4.1 +/- 2.2	26.7 +/- 2.7	4.9 +/- 0.6
Q	200	Amino acids	Lysine	4.7 +/- 0.9	5.8 +/- 0.9	4.5 +/- 1.4	10 +/- 1.2	7.3 +/- 0.8	7.6 +/- 1.7	4.6 +/- 0.7	4.6 +/- 1	3.7 +/- 0.7	3.9 +/- 1.1	2.3 +/- 1	23.8 +/- 8	6.5 +/- 0.9
Q	201	Amino acids	Histidine	21.9 +/- 3.5	42.1 +/- 8.5	31.2 +/- 15.9	103.7 +/- 63.2	47.1 +/- 6.7	25.6 +/- 11.2	8.2 +/- 0.7	3.9 +/- 1.4	3 +/- 0.8	2.2 +/- 0.9	11.4 +/- 8.3	175.8 +/- 26.1	23 +/- 6.5
Q	202	Amino acids	Tryptophan	3.7 +/- 0.4	5.8 +/- 0.7	22.2 +/- 6.8	19.5 +/- 6.1	12.6 +/- 0.4	12.1 +/- 6.4	5.5 +/- 2.5	3.3 +/- 1.2	3.4 +/- 2.1	2.1 +/- 0.6	3.1 +/- 1.8	40.5 +/- 17.9	7.9 +/- 3.4
H	203	Fatty acids	BJN-GCMS-FAMES-BAOH-9.286-1545.5	1.1 +/- 0.4	1.5 +/- 0.8	9.1 +/- 9.2	8.7 +/- 8.2	4.1 +/- 5.4	2.6 +/- 1.2	3.2 +/- 3	0.5 +/- 0.3	9.6 +/- 9.5	0.7 +/- 0.7	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
F	204	Fatty acids	BJN-GCMS-FAMES-BAOH-9.563-1574.3	5.3 +/- 4.3	1.5 +/- 0.8	3.5 +/- 2.1	4.1 +/- 3.6	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	2.3 +/- 0.6	2.3 +/- 0.9	0.6 +/- 0.7	0.3 +/- 0.1	1 +/- 0.6
A	205	Fatty acids	BJN-GCMS-FAMES-BAOH-9.686-1586.9	4.9 +/- 1.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.5 +/- 0.5	1.4 +/- 1.9	2.1 +/- 0.4
K	206	Fatty acids	Hexadecanal	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	21.1 +/- 8.3	0.4 +/- 0.4	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
C	207	Fatty acids	BJN-GCMS-FAMES-BAOH-10.086-1634.4	1.1 +/- 0.4	2.2 +/- 0.6	21.1 +/- 17.7	23.4 +/- 16.4	14.5 +/- 14.4	6.8 +/- 5.2	6 +/- 7.7	0.5 +/- 0.3	13.2 +/- 0.8	2.6 +/- 2.9	0.2 +/- 0.1	0.3 +/- 0.1	7.9 +/- 1.3
C	208	Fatty acids	BJN-GCMS-FAMES-BAOH-10.129-1639.7	1.1 +/- 0.4	2.4 +/- 0.9	17.8 +/- 13.4	19.7 +/- 13.1	13.8 +/- 13.2	6.6 +/- 5.2	6.2 +/- 8	0.5 +/- 0.3	6.3 +/- 5.4	1.4 +/- 1.9	0.2 +/- 0.1	0.3 +/- 0.1	4.5 +/- 5.5
H	209	Fatty acids	BJN-GCMS-FAMES-BAOH-10.202-1648.8	1.1 +/- 0.4	7.9 +/- 5.6	51.9 +/- 42.8	58.9 +/- 37.5	40.4 +/- 36.6	18 +/- 16.2	16.7 +/- 20.8	2.2 +/- 3.1	51.8 +/- 33.1	10.3 +/- 3.3	0.2 +/- 0.1	0.3 +/- 0.1	6.7 +/- 9.1
H	210	Fatty acids	BJN-GCMS-FAMES-BAOH-10.283-1658.8	7.8 +/- 4.6	7.6 +/- 2.5	19 +/- 7	26.5 +/- 14.6	19 +/- 14.1	9.4 +/- 8.2	11.1 +/- 12.3	1.9 +/- 2.6	16.3 +/- 8.4	2.5 +/- 2.1	1.1 +/- 0.9	1.2 +/- 0.8	1.1 +/- 0.7
T	211	Fatty acids	BJN-GCMS-FAMES-BAOH-10.48-1682.9	1.1 +/- 0.4	5 +/- 5.4	18.3 +/- 7.4	30.2 +/- 17.5	14 +/- 9.5	11.4 +/- 10.4	9.2 +/- 8.8	0.5 +/- 0.3	12.5 +/- 8.3	2.8 +/- 0.9	0.2 +/- 0.1	0.3 +/- 0.1	25.2 +/- 11.3
C	212	Fatty acids	BJN-GCMS-FAMES-BAOH-10.591-1696.2	1.1 +/- 0.4	5.4 +/- 3.4	26.7 +/- 29	31.7 +/- 18.1	22.3 +/- 25.3	23.1 +/- 28.8	12.1 +/- 12.9	0.5 +/- 0.3	16.7 +/- 14.3	5 +/- 1.9	0.2 +/- 0.1	0.3 +/- 0.1	5 +/- 0.8
H	213	Fatty acids	BJN-GCMS-FAMES-BAOH-10.602-1697.5	2.7 +/- 2.3	8.8 +/- 6.3	36.4 +/- 18.4	47.7 +/- 42.6	33.5 +/- 17.3	1.6 +/- 0.5	14.1 +/- 12.4	9.5 +/- 7.9	43.6 +/- 19.2	11.1 +/- 3.3	0.2 +/- 0.1	0.3 +/- 0.1	12.1 +/- 2.5
K	214	Fatty acids	BJN-GCMS-FAMES-BAOH-10.651-1703.4	1.1 +/- 0.4	3.4 +/- 2.6	9.8 +/- 9.7	4.7 +/- 6.1	9.1 +/- 9.1	5.5 +/- 6.2	4.8 +/- 5.6	0.5 +/- 0.3	35.5 +/- 5.4	20.5 +/- 3.6	0.2 +/- 0.1	0.3 +/- 0.1	25.5 +/- 3.3
H	215	Fatty acids	BJN-GCMS-FAMES-BAOH-10.698-1708.9	1.1 +/- 0.4	1.5 +/- 0.8	13.3 +/- 9	9.2 +/- 9	8.1 +/- 6.8	6.8 +/- 4.2	4 +/- 4.4	0.5 +/- 0.3	18.2 +/- 0.4	4.9 +/- 0.6	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
H	216	Fatty acids	BJN-GCMS-FAMES-BAOH-10.745-1714.5	1.1 +/- 0.4	3.3 +/- 2.5	19.9 +/- 10.2	27.8 +/- 16.4	19.4 +/- 15.4	13.3 +/- 13	8.3 +/- 11.6	3.7 +/- 2.3	21.4 +/- 19	12.6 +/- 1.3	0.2 +/- 0.1	0.3 +/- 0.1	11.9 +/- 1.6
H	217	Fatty acids	BJN-GCMS-FAMES-BAOH-10.802-1721.2	1.1 +/- 0.4	2.9 +/- 1.7	14.3 +/- 8.7	3.1 +/- 3.7	10.4 +/- 10.6	3.9 +/- 4.2	5.9 +/- 7.5	0.5 +/- 0.3	16.1 +/- 13.9	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
F	218	Fatty acids	Tetradecanoic-acid	58.5 +/- 27.2	95.2 +/- 75.1	22.9 +/- 8.1	163.2 +/- 52.2	133.5 +/- 53.2	94.1 +/- 33.5	10.4 +/- 7.2	8.5 +/- 4.5	64.5 +/- 18.2	47.2 +/- 24.6	3.7 +/- 1.2	4.5 +/- 1.3	35.4 +/- 4
T	219	Fatty acids	BJN-GCMS-FAMES-BAOH-10.983-1742.2	4.9 +/- 3.2	5.1 +/- 5.6	10.2 +/- 2	18.4 +/- 5.2	14.9 +/- 8.7	8.9 +/- 12	3.7 +/- 3.8	9.1 +/- 6.6	5.2 +/- 7.2	0.2 +/- 0.1	2.2 +/- 2.1	2.4 +/- 0.7	21.4 +/- 8.2
C	220	Fatty acids	BJN-GCMS-FAMES-BAOH-11.147-1761.0	1.1 +/- 0.4	4.5 +/- 4.4	27.8 +/- 10.6	30.2 +/- 21.5	22.7 +/- 16.1	13.7 +/- 10.8	11.2 +/- 9.6	6 +/- 5.2	12.4 +/- 19.7	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	8.9 +/- 1.3
K	221	Fatty acids	BJN-GCMS-FAMES-BAOH-11.173-1763.1	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	38.9 +/- 29	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
E	222	Fatty acids	BJN-GCMS-FAMES-BAOH-11.189-1764.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	15.6 +/- 5.5	0.2 +/- 0.1	0.3 +/- 0.1	5.9 +/- 0.3
I	223	Fatty acids	BJN-GCMS-FAMES-BAOH-11.212-1768.2	10.7 +/- 4	4.7 +/- 4.8	7.1 +/- 10.1	6.5 +/- 9.6	1.8 +/- 1.4	1.6 +/- 0.5	5.2 +/- 3.4	5 +/- 3.9	6.4 +/- 9.3	1.6 +/- 2.4	2.8 +/- 0.6	3.5 +/- 1	11.4 +/- 5.2
H	224	Fatty acids	BJN-GCMS-FAMES-BAOH-11.305-1778.8	1.1 +/- 0.4	3.7 +/- 3.1	14.3 +/- 4.7	5.1 +/- 6.8	11.3 +/- 10.3	16.3 +/- 13.2	7.2 +/- 6.1	0.5 +/- 0.3	13.4 +/- 21.3	11.7 +/- 2.5	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
U	225	Fatty acids	BJN-GCMS-FAMES-BAOH-11.362-1785.2	6.6 +/- 5.3	10.8 +/- 9.3	16.4 +/- 7.5	51.3 +/- 47.6	26.1 +/- 11.2	6.5 +/- 7.9	11.6 +/- 10.5	8.5 +/- 7.4	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	99.6 +/- 49.8
H	226	Fatty acids	BJN-GCMS-FAMES-BAOH-11.46-1796	2.8 +/- 2.5	12.2 +/- 9.5	33.8 +/- 18	43.6 +/- 21.1	35.1 +/- 18.1	16.7 +/- 15.5	14.2 +/- 11.9	8.4 +/- 5.9	42.9 +/- 12.2	23.7 +/- 12.5	2.4 +/- 3.9	7.4 +/- 7.4	16.1 +/- 1.9
H	227	Fatty acids	BJN-GCMS-FAMES-BAOH-11.522-1801.5	1.1 +/- 0.4	4 +/- 3.6	15.1 +/- 5	18.2 +/- 6.4	19 +/- 9.6	12.8 +/- 6.4	8.4 +/- 7.1	4.2 +/- 2.9	19 +/- 15.6	2.7 +/- 4.4	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
F	228	Fatty acids	Fatty acid - 15:1	18 +/- 14.7	7.3 +/- 6	13.8 +/- 4.7	21.8 +/- 18	7.7 +/- 6.1	13.6 +/- 10.2	3.7 +/- 3.9	5.6 +/- 7.8	14.5 +/- 11.9	14.8 +/- 1.2	6 +/- 5.3	10.2 +/- 3.8	11.4 +/- 2.2
U	229	Fatty acids	BJN-GCMS-FAMES-BAOH-11.71-1810.2	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	12.8 +/- 3.2
H	230	Fatty acids	Fatty acid - 15:0	12.3 +/- 2.3	17.4 +/- 8.6	51 +/- 19.7	58.1 +/- 11	47.9 +/- 14.9	47.7 +/- 13.3	22.8 +/- 12.3	19.5 +/- 11.6	125.3 +/- 29.4	38.2 +/- 3.2	5.6 +/- 2	9.7 +/- 3.1	23.8 +/- 0.2
K	231	Fatty acids	BJN-GCMS-FAMES-BAOH-11.862-1821.1	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	13.9 +/- 10.6	1.9 +/- 2.9	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
K	232	Fatty acids	BJN-GCMS-FAMES-BAOH-11.912-1825.7	16.3 +/- 6.8	15.7 +/- 3.8	27.9 +/- 11.8	47 +/- 27.6	33.7 +/- 11.6	21.6 +/- 9.2	27.7 +/- 18.8	18.2 +/- 10.9	347.2 +/- 17.3	56.3 +/- 12.3	2.2 +/- 1.8	5.7 +/- 0.9	0.4 +/- 0.2
K	233	Fatty acids	BJN-GCMS-FAMES-BAOH-11.914-1822.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	13.6 +/- 12	12.5 +/- 5.9	0.2 +/- 0.1	0.3 +/- 0.1	10.3 +/- 3.6
F	234	Fatty acids	Tetradecanoic acid	20.7 +/- 7.4	20.3 +/- 9.2	61.9 +/- 19.4	48.1 +/- 12.9	48.8 +/- 19.8	43.4 +/- 14.9	29.3 +/- 16.8	13.8 +/- 9	0.8 +/- 1	0.2 +/- 0.1	1.8 +/- 1.5	1.2 +/- 1.7	9 +/- 0.6
C	235	Fatty acids	BJN-GCMS-FAMES-BAOH-12.038-1829.2	1.1 +/- 0.4	3.6 +/- 3	14.4 +/- 5.6	30.2 +/- 20.7	18.1 +/- 6.6	7.8 +/- 10.3	8.9 +/- 7.4	7.3 +/- 4.3	11.2 +/- 17.6	6.9 +/- 5.9	0.2 +/- 0.1	0.3 +/- 0.1	2.4 +/- 3
C	236	Fatty acids	BJN-GCMS-FAMES-BAOH-12.14-1834.5	3.3 +/- 3.3	13.6 +/- 10.4	32.9 +/- 13.2	57.1 +/- 22.2	32.4 +/- 5.2	29.2 +/- 8.6	18.2 +/- 12.6	15 +/- 10.3	20.6 +/- 35.2	3.6 +/- 5.9	0.2 +/- 0.1	0.3 +/- 0.1	10 +/- 3.3
K	237	Fatty acids	BJN-GCMS-FAMES-BAOH-12.226-1839	3 +/- 3.4	65.7 +/- 23.3	61.4 +/- 22.9	35.7 +/- 8.2	36.5 +/- 12.9	35.2 +/- 14.1	22.5 +/- 10.5	11.3 +/- 7.4	35.5 +/- 131.9	50.8 +/- 10.9	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2
K	238	Fatty acids	BJN-GCMS-FAMES-BAOH-12.28-1841.0	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	145 +/- 45.3	26.5 +/- 8.5	0.2 +/- 0.1	0.3 +/- 0.1	5.4 +/- 0.8
B	239	Fatty acids	BJN-GCMS-FAMES-BAOH-12.343-1845.1	1.1 +/- 0.4	3.7 +/- 3.2	31.9 +/- 8.8	28.2 +/- 7.8	22.7 +/- 6.7	17.1 +/- 4.9	12.3 +/- 6.7	8.7 +/- 6.8	0.8 +/- 1	11.6 +/- 3.4	0.2 +/- 0.1	0.3 +/- 0.1	12.1 +/- 0.1

H	240	Fatty acids	BJN-GCMS-FAMES-BAOH-12.428-1849	1.1 +/- 0.4	1.5 +/- 0.8	13.1 +/- 5.1	13.1 +/- 4.2	4.9 +/- 4.2	10.2 +/- 8	1.9 +/- 0.7	6.6 +/- 4	10.2 +/- 7.6	6.5 +/- 0.6	1.1 +/- 1.6	0.3 +/- 0.1	11.1 +/- 1.7	
K	241	Fatty acids	9-Hexadecenoic acid	18.8 +/- 1.6	21 +/- 6.6	71.5 +/- 23.2	72.2 +/- 23	78.5 +/- 32.8	56 +/- 13.1	37.8 +/- 17.2	21.3 +/- 13.6	281.1 +/- 72.8	53.2 +/- 15.9	6.5 +/- 2.9	7.2 +/- 2.7	20.4 +/- 28.1	
C	242	Fatty acids	9,12-Hexadecadienoic acid	15.9 +/- 1.3	11.2 +/- 3.4	100.6 +/- 25.4	84.1 +/- 43	58.1 +/- 28.4	46.6 +/- 19.6	113.4 +/- 67.1	44.8 +/- 35.9	21.5 +/- 36.9	6.3 +/- 10.5	1.5 +/- 2.4	4.1 +/- 3.5	76.3 +/- 14	
I	243	Fatty acids	Hexadecanoic acid	16.5 +/- 129.5	17.7 +/- 341.2	51.3 +/- 328.7	1015.3 +/- 309	91.3 +/- 435.8	96.8 +/- 229.1	10.2 +/- 892.4	1073 +/- 588.2	1351.9 +/- 480	1134.3 +/- 204	278 +/- 46	46.1	524.3 +/- 40.1	31.1 +/- 141.8
U	244	Fatty acids	BJN-GCMS-FAMES-BAOH-13.11-1883.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	6.4 +/- 9.2	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	25.1 +/- 8.1	
H	245	Fatty acids	Cinnamic acid	5.9 +/- 8.5	9.4 +/- 7.7	38.8 +/- 13.7	52.9 +/- 9.7	39.2 +/- 9.2	33.4 +/- 4.6	20.6 +/- 14	19.2 +/- 14.7	73.5 +/- 5.2	20.7 +/- 1.4	0.2 +/- 0.1	0.3 +/- 0.1	20.8 +/- 3.4	
U	246	Fatty acids	BJN-GCMS-FAMES-BAOH-13.221-1888.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	13.3 +/- 22.7	8.7 +/- 13.2	26.8 +/- 15.2	98.9 +/- 16.8	
H	247	Fatty acids	BJN-GCMS-FAMES-BAOH-13.285-1891.7	23.8 +/- 3.7	39.3 +/- 6.7	69.5 +/- 18.2	70.8 +/- 31.6	60.3 +/- 30.3	39.4 +/- 10.5	41 +/- 28.2	24.4 +/- 12.3	100.9 +/- 17.5	16 +/- 14.1	11 +/- 9.3	22.9 +/- 20.3	0.4 +/- 0.2	
D	248	Fatty acids	BJN-GCMS-FAMES-BAOH-13.424-1898.3	12.2 +/- 13.8	19.7 +/- 17.3	20.8 +/- 4.7	61.3 +/- 51.6	16.4 +/- 3	24.5 +/- 33.2	10.2 +/- 11.3	7.6 +/- 10	30 +/- 3.6	13.7 +/- 5.7	10.9 +/- 9.4	2.6 +/- 3.9	5.8 +/- 7.4	
K	249	Fatty acids	BJN-GCMS-FAMES-BAOH-13.476-1900.7	5.3 +/- 7.4	13 +/- 10.2	39 +/- 11.8	44.3 +/- 9.8	35.6 +/- 9.1	25.4 +/- 1.9	18.7 +/- 11.4	14.6 +/- 12	183.3 +/- 91.8	23.4 +/- 10.5	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
U	250	Fatty acids	BJN-GCMS-FAMES-BAOH-13.567-1902.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	12.9 +/- 4.1	
K	251	Fatty acids	BJN-GCMS-FAMES-BAOH-13.748-1906.4	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	7.6 +/- 11.3	2.6 +/- 4	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	252	Fatty acids	BJN-GCMS-FAMES-BAOH-13.791-2008.4	2.8 +/- 2.5	4.7 +/- 4.9	2.3 +/- 1.2	13.4 +/- 11.5	4.8 +/- 4.1	9.7 +/- 7.7	1.9 +/- 0.7	4.4 +/- 2.5	24.8 +/- 23.1	11 +/- 3.2	1.3 +/- 2	0.8 +/- 0.9	0.4 +/- 0.2	
T	253	Fatty acids	BJN-GCMS-FAMES-BAOH-13.871-2010.4	1.1 +/- 0.4	52.7 +/- 9.1	14 +/- 4.5	24.5 +/- 8.8	22 +/- 9.3	35 +/- 5.1	9.5 +/- 4.8	18.3 +/- 10.3	0.8 +/- 1	3.6 +/- 5.9	16.3 +/- 12.8	57.9 +/- 18.5	116.1 +/- 13.3	
K	254	Fatty acids	BJN-GCMS-FAMES-BAOH-13.929-2011.8	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	30.2 +/- 8.1	7.1 +/- 6.4	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	255	Fatty acids	BJN-GCMS-FAMES-BAOH-14.025-2014.2	1.1 +/- 0.4	1.5 +/- 0.8	22.4 +/- 6.3	23.6 +/- 8.4	18.1 +/- 7.7	18.9 +/- 2.5	7.3 +/- 3.1	7.1 +/- 5	97.7 +/- 42.5	14.5 +/- 2.2	0.2 +/- 0.1	4.6 +/- 7.6	0.4 +/- 0.2	
U	256	Fatty acids	BJN-GCMS-FAMES-BAOH-14.174-2016.8	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	1.3 +/- 1.8	0.2 +/- 0.1	0.3 +/- 0.1	12.4 +/- 5.8	
K	257	Fatty acids	BJN-GCMS-FAMES-BAOH-14.185-2017.2	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	14.9 +/- 13.1	4 +/- 3.3	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
I	258	Fatty acids	Heptadecanoic acid	23.6 +/- 1.6	37.8 +/- 8.2	34.5 +/- 3	62.8 +/- 10.2	53.8 +/- 16.9	49.2 +/- 2.8	27.1 +/- 16.7	19.1 +/- 9.4	72.3 +/- 15.8	30.8 +/- 2.2	10.8 +/- 2.8	23.9 +/- 11.5	27 +/- 1.1	
K	259	Fatty acids	BJN-GCMS-FAMES-BAOH-14.414-2023.7	6.4 +/- 4.6	6.7 +/- 8.4	43.1 +/- 9.5	48.5 +/- 14.5	36.3 +/- 8.9	28.4 +/- 4	22.4 +/- 11.9	15.5 +/- 13.6	166.9 +/- 52	34.3 +/- 6.3	0.2 +/- 0.1	0.3 +/- 0.1	2.9 +/- 3.7	
U	260	Fatty acids	BJN-GCMS-FAMES-BAOH-14.518-2025.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	8 +/- 10.5	
U	261	Fatty acids	BJN-GCMS-FAMES-BAOH-14.552-2025.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	6.8 +/- 9.2	
K	262	Fatty acids	BJN-GCMS-FAMES-BAOH-14.667-2027.3	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	16.3 +/- 12.4	2.6 +/- 4	0.2 +/- 0.1	0.3 +/- 0.1	6.8 +/- 8.8	
U	263	Fatty acids	BJN-GCMS-FAMES-BAOH-14.69-2028.5	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	5.8 +/- 7.8	
C	264	Fatty acids	BJN-GCMS-FAMES-BAOH-14.898-2035.1	4.3 +/- 3.3	12.9 +/- 12.9	28.8 +/- 16.2	65.4 +/- 38.3	35.4 +/- 8.7	18.3 +/- 15.6	13.2 +/- 12.4	14.6 +/- 15.4	26.7 +/- 16.6	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	4.2 +/- 5.1	
K	265	Fatty acids	BJN-GCMS-FAMES-BAOH-14.92-2035.8	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	17.6 +/- 28.7	2.3 +/- 3.6	0.2 +/- 0.1	0.3 +/- 0.1	7.1 +/- 1.8	
K	266	Fatty acids	BJN-GCMS-FAMES-BAOH-14.94-2036.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	45.2 +/- 39	8.4 +/- 2.9	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
J	267	Fatty acids	BJN-GCMS-FAMES-BAOH-14.962-2036.6	1.1 +/- 0.4	45.4 +/- 12.3	4.5 +/- 5.6	11.9 +/- 19	19.8 +/- 5	73.6 +/- 47.7	1.6 +/- 1.1	14 +/- 8.2	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	2.6 +/- 4.1	6.7 +/- 9	
K	268	Fatty acids	BJN-GCMS-FAMES-BAOH-15.329-2045.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	12.7 +/- 10.1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	269	Fatty acids	BJN-GCMS-FAMES-BAOH-15.424-2047.7	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	5.5 +/- 3.4	4.2 +/- 2	0.2 +/- 0.1	0.3 +/- 0.1	6 +/- 0.9	
I	270	Fatty acids	9,12-Octadecadienoic acid	18.7 +/- 324.2	32.7 +/- 337.9	486.8 +/- 704	40.2 +/- 644.7	92.7 +/- 518.5	06.9 +/- 221.2	7.7 +/- 1137.5	151 +/- 1045.3	53.7 +/- 705.3	85.4 +/- 280.1	521.3 +/- 47.1	69.8 +/- 144.3	85.6 +/- 379.1	
H	271	Fatty acids	9,12,15-Octadecatrienoic acid	185.7 +/- 53.4	1331.3 +/- 315	10.3 +/- 550.3	19.5 +/- 608.4	75.1 +/- 333.8	591.3 +/- 86.5	6.1 +/- 1147.9	1207 +/- 744.1	0.8 +/- 1458.7	44.8 +/- 311.3	165.8 +/- 33.2	40.4 +/- 114.4	615.9 +/- 88.3	
N	272	Fatty acids	10-Octadecenoic acid	28.3 +/- 2.1	37 +/- 16.9	1.5 +/- 0.4	7.4 +/- 11.2	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
F	273	Fatty acids	Octadecanoic acid	17.7 +/- 103.5	158.2 +/- 90.6	331.5 +/- 25.8	458.1 +/- 83.7	84.9 +/- 111.9	269.3 +/- 46.1	24.7 +/- 104.7	136 +/- 64	402.1 +/- 69.7	157.9 +/- 28.4	74.4 +/- 28.6	95.5 +/- 9.2	93.8 +/- 6.1	
F	274	Fatty acids	2-hydroxy-hexadecanoic acid	90.6 +/- 22.3	125.5 +/- 13	158.9 +/- 46.1	203.5 +/- 12.3	180.8 +/- 40.6	143.5 +/- 21.1	88.1 +/- 48.5	70.8 +/- 31.7	0.8 +/- 1	31.8 +/- 3	33.5 +/- 7.9	48.7 +/- 27.4	29.2 +/- 8.2	
K	275	Fatty acids	9,11,13-Octadecatrienoic acid	23.9 +/- 3.3	28.8 +/- 6.1	51.6 +/- 5	73.2 +/- 16.5	56.5 +/- 20	34.4 +/- 3.2	46 +/- 26.4	30.5 +/- 20.8	35.7 +/- 103.3	48.3 +/- 9.2	2.1 +/- 3.4	3.1 +/- 5	12.4 +/- 4	
H	276	Fatty acids	9,12,15-Octadecatrienoic acid (isomer)	119.9 +/- 18.3	180.2 +/- 32.8	182.1 +/- 25.9	409.3 +/- 85	11.5 +/- 137.3	177.5 +/- 19.9	284.9 +/- 167	219 +/- 142.1	65.9 +/- 623.6	260.3 +/- 69.6	17.7 +/- 2.9	35.2 +/- 8.7	55.4 +/- 1.3	
H	277	Fatty acids	10-trans,12-cis-octadecadienoic acid	32 +/- 6.4	44.5 +/- 7.6	62.3 +/- 1.5	98.3 +/- 15.9	88.8 +/- 32.9	50.5 +/- 0.8	57.7 +/- 32.8	55.3 +/- 31.8	112.2 +/- 47	48.5 +/- 10.7	9.9 +/- 1.8	17.7 +/- 5.1	25.7 +/- 3.2	
K	278	Fatty acids	BJN-GCMS-FAMES-BAOH-16.696-2074.5	36.2 +/- 9.9	33.8 +/- 12.2	57 +/- 30.4	12 +/- 19.2	38.3 +/- 12	41.4 +/- 17	14.5 +/- 21.5	9 +/- 14.5	37.6 +/- 124.6	101.1 +/- 15.5	12.9 +/- 5.2	27 +/- 8.4	32.2 +/- 21.3	
C	279	Fatty acids	BJN-GCMS-FAMES-BAOH-16.742-2075.4	15.3 +/- 12.8	19.2 +/- 15.6	31.4 +/- 26.2	87.4 +/- 35.4	49.5 +/- 18.8	19 +/- 16	49.2 +/- 56.8	41.9 +/- 40.5	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	6.5 +/- 8.3	
K	280	Fatty acids	BJN-GCMS-FAMES-BAOH-16.885-2078.4	1.1 +/- 0.4	1.5 +/- 0.8	23.1 +/- 3.1	21.6 +/- 1.6	16.7 +/- 13.8	6.3 +/- 7.6	16.9 +/- 6.9	11.9 +/- 6.3	222.1 +/- 37.2	46.7 +/- 7.1	0.2 +/- 0.1	0.3 +/- 0.1	3.6 +/- 4.3	
K	281	Fatty acids	BJN-GCMS-FAMES-BAOH-17.011-2080.3	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	67.9 +/- 21.6	16.9 +/- 1.6	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	

K	282	Fatty acids	BJN-GCMS-FAMES-BAOH-17.153-2083.8	1.1 +/- 0.4	5.1 +/- 5.6	47.1 +/- 4.3	49.4 +/- 10.9	38.3 +/- 7.2	32.5 +/- 14.9	24.8 +/- 15.6	16 +/- 13.2	152.3 +/- 53.7	29.2 +/- 4.2	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	283	Fatty acids	7,10-Octadecadienoic acid	17.5 +/- 3.4	28.1 +/- 3	55.7 +/- 10.9	52.2 +/- 4.5	55.2 +/- 24.6	46.1 +/- 15.4	45.4 +/- 15.1	35.1 +/- 12.7	349.5 +/- 60.7	122 +/- 12.9	7.8 +/- 1.5	14.4 +/- 2.1	52.2 +/- 0.2	
C	284	Fatty acids	1-Propyl-3-(propen-1-yl)adamantane	3.3 +/- 3.4	5.4 +/- 6	17.6 +/- 1.1	21.1 +/- 7	12.5 +/- 9.4	15 +/- 11.3	13.8 +/- 5.9	11.3 +/- 7.9	0.8 +/- 1	0.2 +/- 0.1	0.9 +/- 1.3	1.4 +/- 1.8	0.4 +/- 0.2	
A	285	Fatty acids	BJN-GCMS-FAMES-BAOH-17.666-2202.2	13.9 +/- 11.6	1.5 +/- 0.8	11.8 +/- 9.1	16.2 +/- 2.7	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
H	286	Fatty acids	9,12-Octadecadienoic acid	41.9 +/- 31.4	36.3 +/- 18	110.8 +/- 18.9	113.6 +/- 36.5	87.7 +/- 19.8	73.4 +/- 16.9	51 +/- 19.2	35.5 +/- 21.2	85.3 +/- 19.5	16.5 +/- 3.1	8.7 +/- 0.6	14.4 +/- 8.9	0.4 +/- 0.2	
K	287	Fatty acids	BJN-GCMS-FAMES-BAOH-18.116-2211.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	70.6 +/- 61.2	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	288	Fatty acids	BJN-GCMS-FAMES-BAOH-18.37-2208.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	101.2 +/- 42.9	21.7 +/- 4.7	0.2 +/- 0.1	0.3 +/- 0.1	2.1 +/- 2.2	
H	289	Fatty acids	BJN-GCMS-FAMES-BAOH-18.384-2212.2	27.8 +/- 3.9	38.6 +/- 2.7	69.3 +/- 4.1	82.1 +/- 7.8	79.1 +/- 31	48.2 +/- 5.1	58.4 +/- 22.9	50.3 +/- 24.1	86.5 +/- 3.3	16.2 +/- 14.5	8.9 +/- 2	18 +/- 2.9	9.5 +/- 2.5	
K	290	Fatty acids	BJN-GCMS-FAMES-BAOH-18.523-2214.7	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	176.8 +/- 90	56.5 +/- 30.8	0.2 +/- 0.1	0.3 +/- 0.1	32.1 +/- 0.5	
K	291	Fatty acids	BJN-GCMS-FAMES-BAOH-18.587-2215.5	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	74.1 +/- 62.5	18.9 +/- 16.8	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
G	292	Fatty acids	BJN-GCMS-FAMES-BAOH-18.709-2216.6	1.1 +/- 0.4	7.4 +/- 9.5	1.5 +/- 0.4	7.9 +/- 11.9	24.7 +/- 6.4	20.4 +/- 4.4	1.6 +/- 1.1	0.5 +/- 0.3	17.9 +/- 13.9	0.2 +/- 0.1	13.2 +/- 3.3	0.3 +/- 0.1	0.4 +/- 0.2	
H	293	Fatty acids	BJN-GCMS-FAMES-BAOH-18.755-2217.2	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	65.3 +/- 41.4	53 +/- 16.8	24.5 +/- 7.2	1.6 +/- 1.1	0.5 +/- 0.3	116.7 +/- 13.4	27.4 +/- 1.8	0.2 +/- 0.1	0.3 +/- 0.1	24.3 +/- 11.3	
H	294	Fatty acids	BJN-GCMS-FAMES-BAOH-18.949-2219.8	1.1 +/- 0.4	5.2 +/- 5.7	8.8 +/- 12.4	119.2 +/- 76.9	96.8 +/- 27.6	49.8 +/- 16.3	7.5 +/- 11.4	0.5 +/- 0.3	112.2 +/- 27.4	22.6 +/- 3.2	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	295	Fatty acids	BJN-GCMS-FAMES-BAOH-19.26-2223.95	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	125.6 +/- 27.8	28.9 +/- 4.2	0.2 +/- 0.1	0.3 +/- 0.1	5.3 +/- 0.8	
F	296	Fatty acids	Hexadecanol	73.6 +/- 5.3	88.4 +/- 18.7	95.4 +/- 19	186.2 +/- 33.8	163.8 +/- 55.1	106.8 +/- 2.2	6.4 +/- 6.5	8.3 +/- 8.1	50.8 +/- 9.6	11.8 +/- 1.3	13.2 +/- 6.7	7.3 +/- 3.4	3.7 +/- 0.7	
F	297	Fatty acids	BJN-GCMS-FAMES-BAOH-19.52-2229.1	14.1 +/- 2	13.1 +/- 5.4	15.7 +/- 4.7	54.8 +/- 16.4	42.2 +/- 16.1	33.1 +/- 3	10 +/- 4.2	9.7 +/- 3.9	28.4 +/- 7.1	10.3 +/- 2	0.5 +/- 0.7	1.4 +/- 2	8.4 +/- 1.5	
K	298	Fatty acids	11,14-Eicosadienoic acid	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	58.2 +/- 6.5	17.1 +/- 2	0.2 +/- 0.1	0.3 +/- 0.1	5.2 +/- 1.4	
F	299	Fatty acids	13-Eicosenoic acid	16.4 +/- 13.1	20.6 +/- 18.3	22.9 +/- 13.2	00.5 +/- 216.2	23.4 +/- 120.1	128 +/- 22	25 +/- 9.4	17.3 +/- 6.7	117 +/- 30.8	29.4 +/- 3.2	0.2 +/- 0.1	2.2 +/- 3.4	11.1 +/- 3.5	
A	300	Fatty acids	11-Eicosenoic acid	38.2 +/- 3.8	11.9 +/- 9.1	1.5 +/- 0.4	7.7 +/- 5.7	4.7 +/- 3.9	3 +/- 1.9	1.6 +/- 1.1	0.5 +/- 0.3	5.8 +/- 3.5	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
F	301	Fatty acids	Eicosanoic acid	101.4 +/- 8	119.3 +/- 25.5	88.1 +/- 5.9	142.1 +/- 24.6	151.1 +/- 47.2	125.3 +/- 19.2	105.2 +/- 44.3	68.2 +/- 34.4	70.7 +/- 8.9	80.8 +/- 9.5	26.7 +/- 8.5	42.7 +/- 3.5	36.9 +/- 3.7	
H	302	Fatty acids	BJN-GCMS-FAMES-BAOH-21.002-2250.2	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	4.6 +/- 3	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	303	Fatty acids	BJN-GCMS-FAMES-BAOH-21.102-2251.4	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	7.9 +/- 5.7	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	304	Fatty acids	methyl-parinarate-or-9c,11t,13t,15c-18-4	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	6.9 +/- 4.6	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
K	305	Fatty acids	BJN-GCMS-FAMES-BAOH-21.414-2257.5	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	6.8 +/- 10	2.3 +/- 3.4	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
H	306	Fatty acids	BJN-GCMS-FAMES-BAOH-21.91-2258.7	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	4.3 +/- 5.6	1.4 +/- 2	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
P	307	Fatty acids	Heneicosanoic acid	6.8 +/- 5.5	4.7 +/- 4.9	7 +/- 0.2	12.5 +/- 0.9	10 +/- 1	12.3 +/- 5.5	4.8 +/- 2	8.9 +/- 3.7	2.4 +/- 2.4	5.4 +/- 2.3	144.2 +/- 59.4	61.7 +/- 11.4	7 +/- 0.3	
T	308	Fatty acids	18-Hydroxy-9,12-octadecadienoic acid	102.2 +/- 14.1	81.8 +/- 45.6	53.8 +/- 19.1	250.6 +/- 95.9	242.5 +/- 62.4	142.7 +/- 20.7	1.6 +/- 1.1	0.5 +/- 0.3	15.8 +/- 4	19.2 +/- 3.8	0.2 +/- 0.1	0.3 +/- 0.1	269.3 +/- 116	
F	309	Fatty acids	9-Octadecen-18-ol	55.8 +/- 3.4	58.3 +/- 26.2	141.1 +/- 35.2	78.8 +/- 198.9	35.8 +/- 110.4	207.5 +/- 23.7	4.9 +/- 6.8	29.2 +/- 12.3	12.3 +/- 9.8	8.9 +/- 2.3	105.9 +/- 16	45.7 +/- 17	20.8 +/- 7.6	
F	310	Fatty acids	Hexadecanoic-acid,-10,16-bis[(trimethylsilyl)oxy]-,-methyl-ester	24.4 +/- 10.6	25.5 +/- 158.7	48.2 +/- 16.4	79.6 +/- 18	142.3 +/- 84.1	41.8 +/- 5.9	1.6 +/- 1.1	2.8 +/- 4.4	34.2 +/- 13.3	1.7 +/- 2.6	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
F	311	Fatty acids	11-(3,4-Dimethyl-5-pentyl-2-furyl)-dodecanoic-acid,-methyl-ester	28.9 +/- 28.6	50.2 +/- 85	15.5 +/- 3.2	58.4 +/- 18.8	59.3 +/- 30.1	22.6 +/- 7.7	1.6 +/- 1.1	0.5 +/- 0.3	7.9 +/- 5.4	9.7 +/- 1.3	0.2 +/- 0.1	0.3 +/- 0.1	7.3 +/- 0.7	
I	312	Fatty acids	Methyl-20-methyl-heneicosanoate	75.4 +/- 19.2	148.9 +/- 27.9	90.8 +/- 14.5	115.3 +/- 16.5	118 +/- 34.7	101.5 +/- 24.6	88.5 +/- 34.6	65.6 +/- 11.4	91.5 +/- 20	73 +/- 6.1	87.4 +/- 16.6	45.5 +/- 9.7	136.7 +/- 19.5	
J	313	Fatty acids	BJN-GCMS-FAMES-BAOH-24.989-2434.3	3.3 +/- 3.3	4.6 +/- 4.6	22 +/- 7.4	25.5 +/- 11.8	28.1 +/- 6.1	51.7 +/- 18.1	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	17.2 +/- 10.3	5.9 +/- 5.5	11.1 +/- 1
K	314	Fatty acids	BJN-GCMS-FAMES-BAOH-26.127-2597.7	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	8.3 +/- 5.6	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
E	315	Fatty acids	BJN-GCMS-FAMES-BAOH-26.177-2598.4	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	7 +/- 2.6	0.2 +/- 0.1	0.3 +/- 0.1	6.9 +/- 0.3	
I	316	Fatty acids	Tricosanoic acid	14.8 +/- 6.3	19.3 +/- 3.5	20.1 +/- 1.4	24.9 +/- 6.3	27.1 +/- 5.8	21.5 +/- 7.5	15.7 +/- 6.1	18.1 +/- 7.9	29.5 +/- 13.6	27.7 +/- 1.6	12.3 +/- 3	10.3 +/- 1.6	40.9 +/- 12.4	
G	317	Fatty acids	BJN-GCMS-FAMES-BAOH-26.752-2605.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	30.8 +/- 19.5	96.4 +/- 58.3	52.1 +/- 26.7	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
F	318	Fatty acids	BJN-GCMS-FAMES-BAOH-27.023-2607.7	1.1 +/- 0.4	14.4 +/- 22.3	5.4 +/- 6.5	39.8 +/- 16.9	30.6 +/- 10.2	8.5 +/- 11.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
B	319	Fatty acids	BJN-GCMS-FAMES-BAOH-27.142-2608.6	1.1 +/- 0.4	1.5 +/- 0.8	9.6 +/- 2.6	8.1 +/- 6	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	6 +/- 1.9	0.3 +/- 0.1	0.4 +/- 0.2	
F	320	Fatty acids	BJN-GCMS-FAMES-BAOH-27.243-2609.2	17.1 +/- 2.9	53.2 +/- 40.1	20.9 +/- 10.9	35.3 +/- 8	44.8 +/- 24.6	15.6 +/- 11.9	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
G	321	Fatty acids	BJN-GCMS-FAMES-BAOH-27.576-2611.4	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	10.5 +/- 7.7	10.7 +/- 7.8	5.4 +/- 6.7	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	10.6 +/- 1.8	4 +/- 2.2	0.4 +/- 0.2	
N	322	Fatty acids	Heptacosanoic acid	14.8 +/- 10.7	69.8 +/- 16.3	7.2 +/- 2.4	25.3 +/- 10.6	23.3 +/- 7.1	21.7 +/- 3.1	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.3 +/- 0.1	0.4 +/- 0.2	
F	323	Fatty acids	2-Hydroxy, methyldocosanoic acid	62.1 +/- 25.4	53.1 +/- 14.4	73.7 +/- 23	76.4 +/- 7.7	71.2 +/- 14.4	51.3 +/- 10.2	39.6 +/- 21.1	27.9 +/- 11.1	0.8 +/- 1	0.2 +/- 0.1	20.1 +/- 7	23 +/- 12.1	0.4 +/- 0.2	





A	366	Fatty acids	BJN-GCMS-FAMES-BAOH-44.603-3406.0	13.7 +/- 3.3	1.5 +/- 0.8	1.5 +/- 0.4	7.1 +/- 5.4	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	2 +/- 3.1	0.3 +/- 0.1	0.4 +/- 0.2
N	367	Fatty acids	BJN-GCMS-FAMES-BAOH-44.825-3406.6	5.3 +/- 7.4	21 +/- 21.5	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.2 +/- 0.1	0.7 +/- 0.3	0.4 +/- 0.2
F	368	Fatty acids	BJN-GCMS-FAMES-BAOH-44.933-3406.9	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	1.8 +/- 2.1	0.3 +/- 0.1	0.4 +/- 0.2
F	369	Fatty acids	BJN-GCMS-FAMES-BAOH-45.02-3407.2	13.2 +/- 4.6	4.4 +/- 4.3	6.5 +/- 4.9	13.7 +/- 9.8	9.3 +/- 5.3	5.8 +/- 5.5	1.6 +/- 1.1	1.1 +/- 1	0.8 +/- 1	0.2 +/- 0.1	0.6 +/- 0.4	0.3 +/- 0.1	0.4 +/- 0.2
F	370	Fatty acids	BJN-GCMS-FAMES-BAOH-45.17-3407.6	1.1 +/- 0.4	1.5 +/- 0.8	1.5 +/- 0.4	1.1 +/- 0.3	1.8 +/- 1.4	1.6 +/- 0.5	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	1.5 +/- 1.7	0.5 +/- 0.3	0.4 +/- 0.2
A	371	Fatty acids	Anodendroside-E-2	189.1 +/- 74.8	13.9 +/- 148.4	1.5 +/- 0.4	100 +/- 49.6	42.1 +/- 10	18.3 +/- 28.3	1.6 +/- 1.1	0.5 +/- 0.3	0.8 +/- 1	0.2 +/- 0.1	0.3 +/- 0.2	0.3 +/- 0.1	0.4 +/- 0.2