AcCa(15:0)+H I-test, p = 0.0012	AcCa(16:0)+H 1.5 - I -test, p = 0.00058	AcCa(18:0)+H I –tęst, p = 0.0092	AcCa(18:1)+H I – test, p = 0.0012	AcCa(18:2)+H I –tęst, p = 0.0087	AcCa(19:0)+H I –test, p = 0.052	AcCa(19:1)+H 1-test, p = 0.56	AcCa(20:0)+H I -test, p = 0.0021	AcCa(20:1)+H I –test, p = 0.0058	Group Fresh AcCa(20:2)+H I-test, p = 0.12		AcCa(22:3)+H I –test, p = 0.17	AcCa(22:4)+H I-test, p = 0.0013	Cer(d16:0_22:0)+H I -test, p = 0.26	Cer(d16:1_16:0)+H I –ţest, p = 0.16	2 Cer(d16:1_22:0)+H 1-test, p = 0.054	Cer(d16:1_23:1)+H 2 - T-test, p = 0.63	Cer(d16:1_24:1)+H I -test, p = 0.016	Cer(d16:1_24:2)+H I -test, p = 0.011	Cer(d17:0_16:0)+H I -test, p = 0.25
1	1.0			1-	2- 1-	1		0	1- 0-		2 - 1 - 1 -	1-			1-	1-	1-	1-	0
-1	0.5	_1	1	1-	_1	1 -1		-1 -	1-		0-	-1-	_1-	-1-	-1-	1-	-1-	-1 -	-1-
Cer(d17:1_14:0)+H I -test, p = 0.9	Cer(d17:1_16:0)+H I—test, p = 0.19	Cer(d17:1_22:0)+H I-test, p = 0.18	Cer(d17:1_24:1)+H I -test, p = 0.066	Cer(d17:1_24:2)+H I -test, p = 0.038	Cer(d18:0_16:0)+H I-test, p = 0.18	Cer(d18:0_17:0)+H I-test, p = 0.073	Cer(d18:0_18:0)+H I -test, p = 0.51	Cer(d18:0_22:0)+H I -test, p = 0.049	2 - Cer(d18:0_23:0)+H 2 - I - test, p = 0.11	Cer(d18:0_24:0)+H I -test, p = 0.1	Cer(d18:0_24:1)+H I -test, p = 0.034 2 -	Cer(d18:1_16:0)+H 2 - I -test, p = 0.36	Cer(d18:1_16:0)+H.1 I -test, p = 0.51	Cer(d18:1_17:0)+H I-test, p = 0.43	Cer(d18:1_18:0)+H 2 - I - test, p = 0.11	Cer(d18:1_22:0)+H I -test, p = 0.14	Cer(d18:1_23:0)+H I -test, p = 0.013	Cer(d18:1_24:0)+H 2 - I -test, p = 0.17	Cer(d18:1_24:0+O)+H I - test, p = 0.19
0	-1-	-1	1 -	1 -	0-1-			-1-	0 - 1 - 1 -		1 -	0-	0-	0-	0	0		0-	0-
Cer(d18:1_24:1)+H I-test, p = 0.096	Cer(d18:1_24:2)+H I-test, p = 0.042	Cer(d18:1_25:0)+H T-test, p = 0.095	2 - Cer(d18:1_25:1)+H 2 - T-test, p = 0.085	Cer(d18:1_25:2)+H 2 - T-test, p = 0.59	Cer(d18:1_26:0)+H 2	Cer(d18:1_26:1)+H I-test, p = 0.0044	Cer(d18:1_26:2)+H I-test, p = 0.028	Cer(d18:2_16:0)+H 4 - T-test, p = 0.64	Cer(d18:2_18:0)+H I-test, p = 0.85	Cer(d18:2_22:0)+H I – test, p = 0.24	Cer(d18:2_23:0)+H T-test, p = 0.00096	Cer(d19:0_16:0)+H I -test, p = 0.23	Cer(d19:1_16:0)+H I-test, p = 0.42	Cer(d19:1_18:0)+H 3 - T-test, p = 0.0083	Cer(d19:1_23:3)+H T-test, p = 0.018	Cer(d19:1_24:1)+H T-test, p = 0.058	Cer(d19:2_14:0+O)+H .5 - L-test, p = 0.0039	Cer(m18:0_24:1)+H I-test, p = 0.13	Cer(t17:0_24:0)+H I-test, p = 0.055
	0			0	0			0	0-		0-	0	0	1 - 01 -		0	.0	1-0-	1-
Cer(t17:0_24:2)+H-H2O I-test, p = 0.038	Cer(t18:0_16:0)+H I-test, p = 0.51	Cer(t18:0_17:0)+H-H2O 1-test, p = 0.28	Cer(t18:0_22:0)+H-H2O 1-test, p = 0.18	Cer(t18:0_24:1)+H-H2O I-test, p = 0.096	Cer(t18:1_22:0)+H-H2O I-test, p = 0.017	DG(16:0_16:0)+NH4 I-test, p = 0.66	DG(16:0_18:1)+H T-test, p = 0.5	DG(16:0_18:1)+NH4 1-test, p = 0.61	DG(16:0_20:4)+NH4 1—test, p = 0.43	DG(16:1_18:1)+NH4 I-test, p = 0.79	DG(16:1_18:3)+NH4 I-test, p = 0.027	DG(17:0_18:1)+NH4 I-test, p = 0.39	DG(17:1_16:0)+NH4 2- I-test, p = 0.74	DG(17:1_18:1)+NH4 I-test, p = 0.87	DG(18:0_16:0)+NH4 I-test, p = 0.93	DG(18:0_18:0)+NH4 I-test, p = 0.19	DG(18:0_18:1)+H I -test, p = 0.4	DG(18:0_18:1)+NH4 1-test, p = 0.24	DG(18:0_20:4)+NH4 2- I-test, p = 0.33
0	1	1-	1	0							0-	2-	1-	1	1-	1	1	1-	1-
-1-	0	-1 -1	1-	1-	_1 -	-1		-1 -	0 - 01 - 1	_	1 -	-12	-1-	-1-	-1-	-1	0-	-1-	-1
DG(18:0_22:4)+NH4 I -test, p = 0.9	DG(18:1_14:0)+NH4 I -test, p = 0.73	DG(18:1_14:1)+NH4 1.5 - I - test, p = 0.45	DG(18:1_18:1)+H 1 -test, p = 0.18	DG(18:1_18:1)+NH4 I -test, p = 0.29	DG(18:1_18:2)+H I – test, p = 0.96	DG(18:1_18:2)+NH4 2 - I -test, p = 0.93	DG(18:1_18:3)+NH4 I -test, p = 0.037	DG(18:1_20:4)+H I -test, p = 0.29	DG(18:1_20:4)+NH4 2	DG(18:1_22:4)+NH4 I -test, p = 0.1	DG(19:1_18:1)+NH4 I -test, p = 0.73	DG(20:1_18:1)+NH4 1 -test, p = 0.16	Hex1Cer(d18:1_24:0)+H I -test, p = 0.37	Hex1Cer(d18:1_24:1)+H I -test, p = 0.71	Hex2Cer(d18:1_22:0)+H I -test, p = 0.071	Hex2Cer(d18:1_24:0)+H I-test, p = 0.081	LPC(14:0)+H I -test, p = 0.35	LPC(15:0)+H 2 - I -test, p = 0.56	LPC(16:0)+H I-test, p = 0.23
-1	0-	0.0	0 - 1	0-	0-	0		0	0		1-	0	0-	-1-	0 -	0	-1	0-	0
LPC(16:0)+Na I-test, p = 0.18	LPC(16:0e)+H I-test, p = 0.15	LPC(16:1)+H I-test, p = 0.93	LPC(16:1e)+H I-test, p = 0.37	LPC(17:0)+H I –test, p = 0.13	LPC(17:1)+H I-test, p = 0.56	LPC(18:0)+H I-test, p = 0.17	LPC(18:0e)+H I-test, p = 0.069	LPC(18:1)+H I –test, p = 0.74	LPC(18:1)+Na 2 I-test, p = 0.2	LPC(18:1e)+H I-test, p = 0.26	LPC(18:2)+H 2 - I -test, p = 0.41	LPC(18:2)+Na 2 - I-test, p = 0.49	LPC(18:3)+H I-test, p = 0.18	LPC(19:1)+H I-test, p = 0.14	LPC(20:1)+H I-test, p = 0.059	LPC(20:2)+H I-test, p = 0.1	LPC(20:4)+H I-test, p = 0.9	LPC(20:5)+H 2	LPC(22:4)+H I-test, p = 0.95
1-	1-		0	1-	0			1 - 0 -			0	0-	1-	0-	1-	1-	0	0-	1-
LPC(22:5)+H I-test, p = 0.14	LPE(18:0)+Na I-test, p = 0.97	-1 - LPE(18:1)+Na 2 - T-test, p = 0.0067	LPS(18:1)+H I-test, p = 0.03	PC(12:1e_23:1)+H T-test, p = 0.49	PC(14:0_18:3)+H I-test, p = 0.95	PC(14:1e_16:0)+H I-test, p = 0.38	PC(14:1e_22:5)+H I-test, p = 0.99	PC(16:0_14:0)+Na I-test, p = 0.95	PC(16:0_16:0)+Na I-test, p = 0.24	PC(16:0_16:1)+Na I-test, p = 0.53	PC(16:0_18:1)+Na I-test, p = 0.042	PC(16:0_18:2)+Na I-test, p = 0.044	PC(16:0_18:3)+H I-test, p = 0.24	PC(16:0_20:3)+H I-test, p = 0.89	PC(16:0_20:4)+H I-test, p = 0.42	PC(16:0_20:4)+Na I-test, p = 0.61	PC(16:1e_16:0)+H I-test, p = 0.12	PC(16:1e_17:0)+H I-test, p = 0.058	PC(16:1e_18:0)+H I-test, p = 0.36
1-	0	1		0					1-			0	1-	1		0		1-	0
0	-1-	-1 -2	1 - 1	1-	-1-	-1		-1-	0 - 1 - 1 - 1 - 1		2 -	-1 -	-1-	-1-	-4	2	-2-	-1-	-122
PC(16:1e_18:1)+H I –test, p = 0.73	PC(16:1e_18:2)+H I -test, p = 0.65	PC(16:1e_20:4)+H I -test, p = 0.2	PC(16:2e_18:0)+H I -test, p = 0.091	PC(16:2e_18:1)+H I-test, p = 0.74	PC(17:0_20:4)+H I-test, p = 0.75	PC(18:0_16:0)+Na I -test, p = 0.31	PC(18:0_20:4)+Na I -test, p = 0.91	PC(18:1_18:1)+Na 1 - test, p = 0.24	PC(18:1_18:3)+H I-test, p = 0.07	PC(18:1_20:2)+H I -test, p = 0.17	PC(18:1_20:4)+H I -test, p = 0.23	PC(18:1_20:4)+Na I -test, p = 0.36	PC(18:1_22:2)+H I – test, p = 0.52	PC(18:2e_20:4)+H 1 - test, p = 0.44	PC(18:3e_18:1)+H I-test, p = 0.76	PC(18:4_16:0)+H I –test, p = 0.37	PC(18:4_18:1)+H I -test, p = 0.044	PC(19:1_18:2)+H I -test, p = 0.39	PC(19:1_18:2)+H.1 I-test, p = 0.37
-1	0	-1 -1		0	-1			-1 -	1		1-	-1-	-1	-1-	-1-	-1	0-	-1 -	-2
PC(20:1_20:4)+H 1 - test, p = 0.31	PC(20:2_18:2)+H I -test, p = 0.27	PC(20:2e_20:4)+H I-test, p = 0.0045	PC(20:3e_16:0)+H I -test, p = 0.079	PC(20:3e_18:1)+H I -test, p = 0.57	PC(20:4e_18:1)+H I -test, p = 0.15	PC(30:0_6:0)+H I –test, p = 0.78 1.5	PE(12:1e_6:0)+H - I -test, p = 0.041	PE(14:0e_22:5)+Na 1 - test, p = 0.27 1.	PE(16:0_16:0)+H 1-test, p = 0.017	PE(16:0_18:1)+H I-test, p = 0.11	PE(16:0_18:1)+Na I -test, p = 0.48	PE(16:0_20:4)+H I -test, p = 0.66	PE(16:0p_20:3)+H I –test, p = 0.22	PE(16:0p_20:4)+H I –test, p = 0.18	PE(16:0p_22:4)+H I-test, p = 0.082	PE(16:1p_18:1)+H I –test, p = 0.91	PE(17:0_20:4)+H 1 -test, p = 0.34	PE(18:0_18:0)+Na I -test, p = 0.45	PE(18:0_18:1)+H I -test, p = 0.16
-1	0	0-1		1 -	0-	0.5		0. 0. 00.	5-		0	0	0-	-1-	0-	0	0	0-	0-
PE(18:0_18:1)+Na I -test, p = 0.33	PE(18:0_19:0)+Na I-test, p = 0.055	PE(18:0_20:0)+Na I-test, p = 0.074	PE(18:0_20:1)+Na 1-test, p = 0.21	PE(18:0_20:3)+H I-test, p = 0.45	PE(18:0_20:4)+H I-test, p = 0.35	PE(18:0_20:4)+Na $I-test, p = 0.6$	PE(18:0_22:3)+H I-test, p = 0.074	PE(18:0_22:4)+H 2	PE(18:0_22:5)+H I-test, p = 0.96	PE(18:0p_18:1)+H I-test, p = 0.78	PE(18:0p_18:2)+H I-test, p = 0.9	PE(18:0p_20:4)+H I-test, p = 0.39	PE(18:0p_22:4)+H I-test, p = 0.21	PE(18:0p_22:5)+H I-test, p = 0.94	PE(18:1_18:1)+H I-test, p = 0.99	PE(18:1_18:1)+Na I -test, p = 0.36	PE(18:1_18:2)+H I-test, p = 0.45	PE(18:1_20:4)+H I -test, p = 0.64	PE(18:1_22:0)+H I –test, p = 0.0024
0	0			1-	0-								0	0-		.00 -		0	0
ntensity ————————————————————————————————————	-1-	-1-	1 -	0-	_1 -	-1		_1 _	-1-		1 - 2	-1-	-1-	-1-	-1 -1 -1 -1	.5	-2	-1 -	-1-
PE(18:1_22:4)+H I – test, p = 0.46	PE(18:1e_20:4)+H I -test, p = 0.34	PE(18:1p_18:1)+H I-test, p = 0.54	PE(18:1p_20:4)+H 1 -test, p = 0.24	PE(18:1p_22:4)+H I -test, p = 0.049	PE(20:1_18:1)+Na I –test, p = 0.57	PE(8:0e_10:0)+H I-test, p = 0.57	PG(16:0_18:1)+NH4 I -test, p = 0.31 1	PG(18:0_18:1)+NH4 1.5 1-test, p = 0.73	PI(18:0_18:1)+Na I – test, p = 0.03	PI(18:0_18:1)+NH4 I -test, p = 0.0065	PI(18:0_20:4)+H I –test, p = 0.032	PI(18:0_20:4)+Na I – test, p = 0.026	PI(18:0_20:4)+NH4 I – test, p = 0.023	PI(18:1_20:4)+NH4 I -test, p = 0.031	PS(18:0_18:1)+H I-test, p = 0.028	PS(18:0_18:1)+Na 1 - test, p = 0.019	PS(18:0_18:2)+H I –test, p = 0.041	PS(18:0_19:0)+Na I-test, p = 0.00013	PS(18:0_20:0)+Na I -test, p = 0.00022
-1	-1-	-1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	1 - 1	1	_1			0.0	0 - 0111111		1 -	-1-	-1-	0-	_1-	.1 -	-1-	0-	-1-
PS(18:0_20:4)+H I—test, p = 0.051	PS(18:0_22:3)+H I -test, p = 0.00022	PS(18:0_22:4)+H I-test, p = 0.01	PS(18:0_22:5)+H I -test, p = 0.024	PS(18:1_18:1)+H 2 - I -test, p = 0.023	PS(18:1_22:0)+H I -test, p = 0.033	SM(d16:1_18:3)+H I-test, p = 0.86	SM(d18:1_18:0)+Na I -test, p = 0.00022	SM(d18:1_18:3)+H I-test, p = 0.19	SM(d18:1_20:3)+H I-test, p = 2e-04	SM(d18:1_24:0)+H I -test, p = 0.018	SM(d18:1_24:0)+Na I -test, p = 0.36	SM(d18:1_24:1)+H I -test, p = 0.14	SM(d18:1_24:1)+Na I -test, p = 0.25	TG(14:0_18:3_20:4)+H I-test, p = 0.00036	TG(15:0_14:1_16:0)+Na I -test, p = 0.0017	TG(15:0_14:1_16:0)+NH4 I -test, p = 0.0011	TG(15:0_16:0_16:0)+Na I -test, p = 0.33	TG(15:0_16:0_16:0)+NH4 I -test, p = 0.15	TG(15:0_16:0_16:1)+NH4 I -test, p = 0.0019
0					0-	0		0	0			0	0 -1 -1 -1	0-	0	0	0	0	0-
TG(15:0_16:0_18:1)+Na I-test, p = 0.41	TG(15:0_16:0_18:1)+NH4 2- I-test, p = 0.079	TG(15:0_18:1_18:3)+H 1 -test, p = 0.048	TG(15:0_8:0_18:1)+NH4 I-test, p = 0.23	TG(16:0_10:0_14:0)+NH4 I-test, p = 0.0086	TG(16:0_12:0_14:0)+NH4 I-test, p = 2e-04	TG(16:0_14:0_14:0)+NH4 I-test, p = 0.02	TG(16:0_14:0_14:1)+Na I-test, p = 0.0036	TG(16:0_14:0_14:1)+NH4 I-test, p = 0.00039	TG(16:0_14:0_16:0)+NH4 2	TG(16:0_14:0_16:1)+Na I-test, p = 0.13	TG(16:0_14:0_16:1)+NH4 I-test, p = 0.0014	TG(16:0_14:0_18:1)+Na I -test, p = 0.64	TG(16:0_14:0_18:1)+NH4 I -test, p = 0.013	TG(16:0_14:0_20:4)+H I-test, p = 0.64	TG(16:0_14:0_20:4)+NH4 I-test, p = 0.15	TG(16:0_14:1_16:1)+Na I -test, p = 0.0096	TG(16:0_14:1_16:1)+NH4 I -test, p = 0.00081	TG(16:0_14:1_17:1)+Na I -test, p = 0.011	TG(16:0_14:1_17:1)+NH4 I-test, p = 0.003
0	0		1	0	0-			0	1-		0 -		0		1-	0	.0	0	0-
TG/16:0 1/:1 18:1)+N2	-1 -2 - TG(16:0, 14:1, 18:1)+NH4	TG(16:0, 16:0, 16:0)+N2	TG(16:0, 16:0, 16:0)+NH4	1 - 2 - TG(16:0, 16:0, 18:1)+NH4	TG/16:0_16:0_18:3\±H	TG(16:0, 16:0, 18:2)±NH4	TG(16:0, 16:0, 20:1)±H	TG(16:0, 16:0, 22:5)+NH4	TG(16:0, 16:1, 16:1)+NH4	TG(16:0, 16:1, 17:1)+Na	TG(16:0, 16:1, 17:1)+NH4	-1 - -2 - TG(16:0_16:1_18:1)+N2	TG(16:0, 16:1, 18:1)+NH4	-1 - -2 - TG(16:0, 16:1, 18:2)+NH4	TG(16:0. 17:0. 18:1)+N2	TG(16:0, 17:0, 18:1)±NH4	.5 - TG(16:0, 17:1, 18:1)+Na	TG(16:0, 17:1, 18:1)±NH4	TG(16:0, 18:1, 18:1)+Na
TG(16:0_14:1_18:1)+Na 1-test, p = 0.014	TG(16:0_14:1_18:1)+NH4 1.5 1-test, p = 0.00049 1.0 0.5	TG(16:0_16:0_16:0)+Na 1 -test, p = 0.1	TG(16:0_16:0_16:0)+NH4 I -test, p = 0.29	TG(16:0_16:0_18:1)+NH4 2 - I -test, p = 0.37	TG(16:0_16:0_18:3)+H 1-test, p = 0.11	TG(16:0_16:0_18:3)+NH4 I – test, p = 0.1	TG(16:0_16:0_20:4)+H I -test, p = 0.1	TG(16:0_16:0_22:5)+NH4 T-test, p = 0.015	TG(16:0_16:1_16:1)+NH4 I-test, p = 0.02 1-	TG(16:0_16:1_17:1)+Na I -test, p = 0.033	TG(16:0_16:1_17:1)+NH4 I -test, p = 0.0083	TG(16:0_16:1_18:1)+Na I -test, p = 0.14	TG(16:0_16:1_18:1)+NH4 I -test, p = 0.032	TG(16:0_16:1_18:2)+NH4 T-test, p = 0.00096	TG(16:0_17:0_18:1)+Na I-test, p = 0.64 1	TG(16:0_17:0_18:1)+NH4 I-test, p = 0.31	TG(16:0_17:1_18:1)+Na I -test, p = 0.34	3 - TG(16:0_17:1_18:1)+NH4 1-test, p = 0.0087 2 - 1	TG(16:0_18:1_18:1)+Na I-test, p = 0.27
-1 -	0.0	-1		1	0			0	1-1-		1 -	0	-1	0-	-1-	1	-1 -	0 -1 -2	-1-
TG(16:0_18:1_18:1)+NH4 I-test, p = 0.069	TG(16:0_18:1_18:2)+NH4 I-test, p = 0.0047	TG(16:0_18:1_20:4)+H I-test, p = 0.82	TG(16:0_18:1_20:4)+NH4 I-test, p = 0.27	TG(16:0_18:3_18:3)+H I -test, p = 0.061	TG(16:0_8:0_16:1)+NH4 I-test, p = 0.61	TG(16:0_8:0_18:1)+Na I-test, p = 0.64	TG(16:0_8:0_18:1)+NH4 I –test, p = 0.008	TG(16:0_8:0_8:0)+NH4 I-test, p = 0.21	TG(16:0_9:0_18:1)+NH4 I-test, p = 0.14	TG(16:0_9:0_9:0)+NH4 I-test, p = 0.28	TG(16:0e_18:1_18:1)+NH4 1-test, p = 0.52	TG(16:1_14:1_16:1)+NH4 I-test, p = 0.001	TG(16:1_14:1_17:1)+NH4 1.5 - I -test, p = 0.00061 1.0 -	TG(16:1_14:1_18:1)+Na I-test, p = 0.02	TG(16:1_14:1_18:1)+NH4 I -test, p = 0.00078	TG(16:1_14:1_18:2)+NH4 I-test, p = 4.6e-05	TG(16:1_16:1_18:1)+Na I -test, p = 0.061	TG(16:1_16:1_18:1)+NH4 I-test, p = 0.001/	TG(16:1_16:1_18:2)+Na I –test, p = 0.00036
0 -2	-1	0		0	0-	0		0	0-		0	0.0	0.5	0.0		.5	0	0-	0
TG(16:1_16:1_18:2)+NH4 2 - I -test, p = 0.00077	TG(16:1_17:0_20:4)+H I -test, p = 0.34	TG(16:1_17:1_18:1)+Na I –test, p = 0.024	TG(16:1_17:1_18:1)+NH4 I -test, p = 0.01	TG(16:1_17:1_18:2)+NH4 1 -test, p = 0.0032	TG(16:1_17:1_18:3)+H 1 -test, p = 0.034	TG(16:1_18:1_18:1)+NH4 T-test, p = 0.011	TG(16:1_18:1_18:2)+Na T-test, p = 0.00056	TG(16:1_18:1_18:2)+NH4 I-test, p = 0.0036	TG(16:1_18:1_18:3)+NH4 2 - I -test, p = 0.0025	TG(16:1_18:1_20:5)+H I-test, p = 0.00056	TG(16:1_8:0_18:1)+NH4 T-test, p = 0.0054	TG(17:0_18:1_18:1)+Na I -test, p = 0.18	TG(17:0_18:1_18:1)+NH4 I -test, p = 0.22	TG(17:0_18:1_20:4)+H I –test, p = 0.17	TG(18:0_15:0_16:0)+Na I-test, p = 0.84	TG(18:0_15:0_16:0)+NH4 I-test, p = 0.29	TG(18:0_16:0_16:0)+Na 1-test, p = 0.2	TG(18:0_16:0_16:0)+NH4 I -test, p = 0.31	TG(18:0_16:0_17:0)+Na I-test, p = 0.53
1	0	0.5	5-	0	0				1-0-0-		0	0		0	0	1	1	0	1
TG(18:0_16:0_17:0)+NH4	TG(18:0_16:0_18:0)+Na	-1.5 TG(18:0_16:0_18:0)+NH4	TG(18:0_16:0_18:1)+Na	TG(18:0_16:0_18:1)+NH4	TG(18:0_16:0_18:3)+H	TG(18:0_16:0_18:3)+NH4	TG(18:0_17:0_18:0)+NH4	TG(18:0_17:0_18:1)+Na	TG(18:0_17:0_18:1)+NH4	TG(18:0_17:1_18:1)+NH4	TG(18:0_17:1_18:2)+NH4	TG(18:0_18:0_18:1)+Na	TG(18:0_18:0_18:1)+NH4	-1 -	TG(18:0_18:1_18:1)+NH4	TG(18:0_18:1_18:2)+NH4	TG(18:0_18:1_19:0)+NH4	TG(18:0_18:1_20:0)+NH4	TG(18:0_18:1_20:1)+NH4
5.0 - I - test, p = 0.63	1 - test, p = 0.25	1-test, p = 0.36	1-test, p = 0.9	1 -test, p = 0.57		1-test, p = 0.13	I –test, p = 0.82	1 -test, p = 0.095	2	I-test, p = 0.23	1 -test, p = 0.024	1 -test, p = 0.86	1-test, p = 0.5	2 - I - test, p = 0.83	1-test, p = 0.47	1-test, p = 0.16	1-test, p = 0.41		2 - I - test, p = 0.2
0.0	-1			1							1	0	0 -1 -1	-1-	-1 -	-1	-1	0-1-	-1-
TG(18:0_18:1_20:3)+H I –test, p = 0.86	TG(18:0_8:0_10:0)+NH4 I-test, p = 0.3	TG(18:1_12:2_18:1)+NH4 I-test, p = 0.012 1-0.5	TG(18:1_14:1_17:1)+Na I-test, p = 0.0077	TG(18:1_14:1_17:1)+NH4 I-test, p = 0.0055	TG(18:1_17:1_18:1)+Na I – test, p = 0.3	TG(18:1_17:1_18:1)+NH4 I—test, p = 0.14	TG(18:1_17:1_18:2)+Na I –test, p = 0.0019	TG(18:1_17:1_18:2)+NH4 2 - I -test, p = 0.0015	TG(18:1_17:1_18:3)+NH4 2	TG(18:1_17:1_20:4)+H I –test, p = 0.3	TG(18:1_18:1_18:1)+Na I-test, p = 0.71	TG(18:1_18:1_18:1)+NH4 I-test, p = 0.22	TG(18:1_18:1_18:2)+H I –test, p = 0.9	TG(18:1_18:1_18:2)+Na I-test, p = 0.0074	TG(18:1_18:1_18:2)+NH4 I -test, p = 0.00057	TG(18:1_18:1_20:2)+NH4 I-test, p = 0.0027	TG(18:1_18:1_20:4)+H I-test, p = 0.71	TG(18:1_18:1_20:4)+NH4 I -test, p = 0.28	TG(18:1_18:1_22:5)+NH4 I—test, p = 0.71 1.0-
	0	0.0	5-	1	-1 -	0		0	0-		1	-1-		0 -1 -1	0	0	-1	0-	0.0 -
TG(18:1_18:2_18:2)+Na I -test, p = 0.0068	TG(18:1_18:2_18:2)+NH4 I-test, p = 0.011	TG(18:1_18:2_18:3)+NH4 I-test, p = 0.02	TG(18:1_18:3_20:4)+H I-test, p = 0.0068	TG(18:3_14:1_17:1)+H I -test, p = 0.011	TG(18:3_17:1_18:2)+H I -test, p = 0.026	TG(18:4_10:4_18:1)+H I -test, $p = 0.0015$	TG(18:4_14:0_18:1)+H $I-test, p = 0.014$	TG(18:4_16:1_17:1)+H I-test, p = 0.0077	TG(18:4_18:1_18:3)+H 2	TG(19:1_18:1_18:1)+Na I-test, p = 0.71	TG(19:1_18:1_18:1)+NH4 I -test, p = 0.19	TG(19:1_18:1_18:2)+NH4 I-test, p = 0.0039	TG(19:1_18:1_20:4)+H I -test, p = 0.71	TG(20:0_18:1_18:1)+NH4 2 - I - test, p = 0.64	TG(20:0_18:1_18:2)+NH4 I -test, p = 0.51	TG(20:1_18:1_18:1)+Na I-test, p = 0.97	TG(20:1_18:1_18:1)+NH4 I -test, p = 1	TG(20:1_18:1_20:4)+H I -test, p = 0.97	TG(28:0_6:0_16:0)+Na I-test, p = 0.17
0	1		0	0	0	0		0.5	1-0-0-		0-	0		0	0	0	0	0	1-
TG(4:0_14:0_16:0)+NH4 I-test, p = 0.26	TG(6:0_6:0_13:0)+NH4	TG(8:0_10:0_18:1)+NH4	TG(8:0_17:1_18:1)+NH4	TG(8:0_18:1_18:1)+NH4	TG(8:0_8:0_10:0)+NH4	TG(8:0_8:0_8:0)+NH4	TG(9:0_18:1_18:1)+NH4	TG(9:0_9:0_18:1)+NH4	-12 - Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	-1 -2 - Fresh Macerated	-1 Fresh Macerated	Fresh Macerated	Fresh Macerated	-1 - Fresh Macerated	Fresh Macerated	Fresh Macerated
1-test, p = 0.26	1-test, p = 0.002	1-test, p = 0.35	2 - I -test, p = 0.37 1.0 0.5	I – test, p = 0.0016	2 T-test, p = 0.39	1-test, p = 0.25	I – test, p = 0.073	1 -test, p = 0.46											
0	-1		0-0.5	5 - 0 - 5 -	0-	0													
Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	Fresh Macerated	-1 -L Fresh Macerated											