<u>Supplementary Figure 3</u>. Correlation between lipid-related metabolites (the values corresponded to the Pearson correlation coefficient)

	L.HDL.P	HDL.C	HDL2.C	S.VLDL.P	TG.PG	L.VLDL.P	Serum.TG	VLDL.TG	M.VLDL.P	VLDL.D	XXL.VLDL.P	, 1997 1	1
L.HDL.P	1	0.91	0.92	-0.52	-0.65	-0.54	-0.52	-0.57	-0.58	-0.56	-0.41		
I	HDL.C	1	0.99	-0.45	-0.62	-0.5	-0.47	-0.52	-0.53	-0.55	-0.39	- 0.	.8
	н	DL2.C	1	-0.49	-0.64	-0.51	-0.49	-0.54	-0.55	-0.54	-0.4	- 0.	.6
S.VLDL.P 1 0.87 0.9 0.95 0.93 0.95 0.72								0.72	0.76	- 0.	.4		
TG.PG 1 0.95 0.94 0.97 0.96 0.93									0.93	0.81	- 0.	.2	
L.VLDL.P 1 0.97 0.99 0.98 0.92									0.9	- c	2		
Serum.TG 1 0.99 0.99 0.87									0.87	0.86	0	.2	
VLDL.TG 1 1 0.92										0.87	0	.4	
M.VLDL.P 1 0.9											0.87	0	.6
VLDL.D 1											0.83	0).8
XXL.VLDL.P											1		
													1