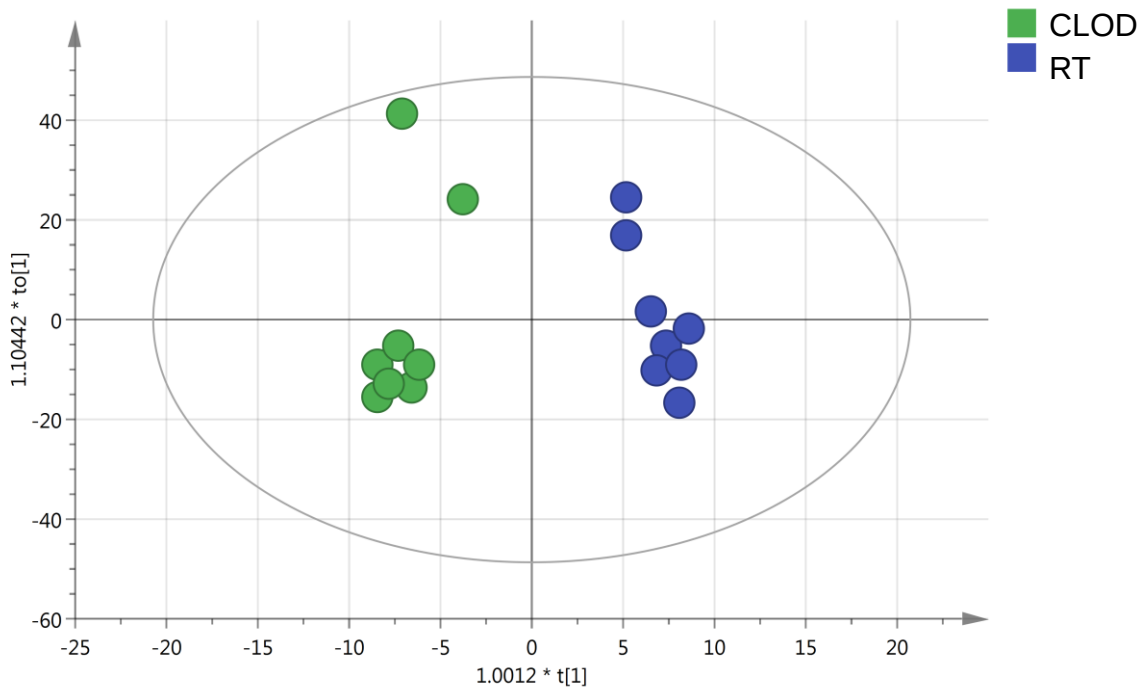
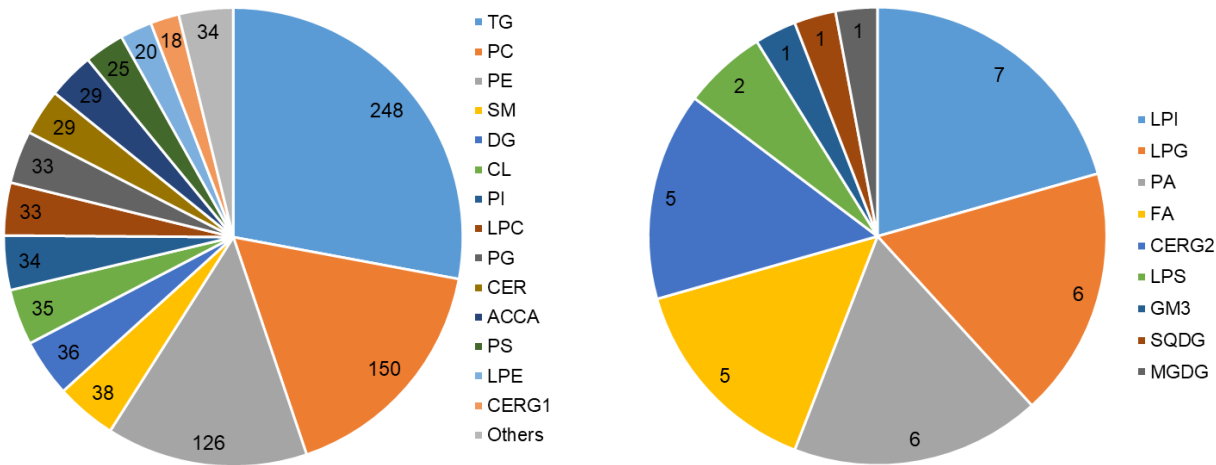


Fig. S2

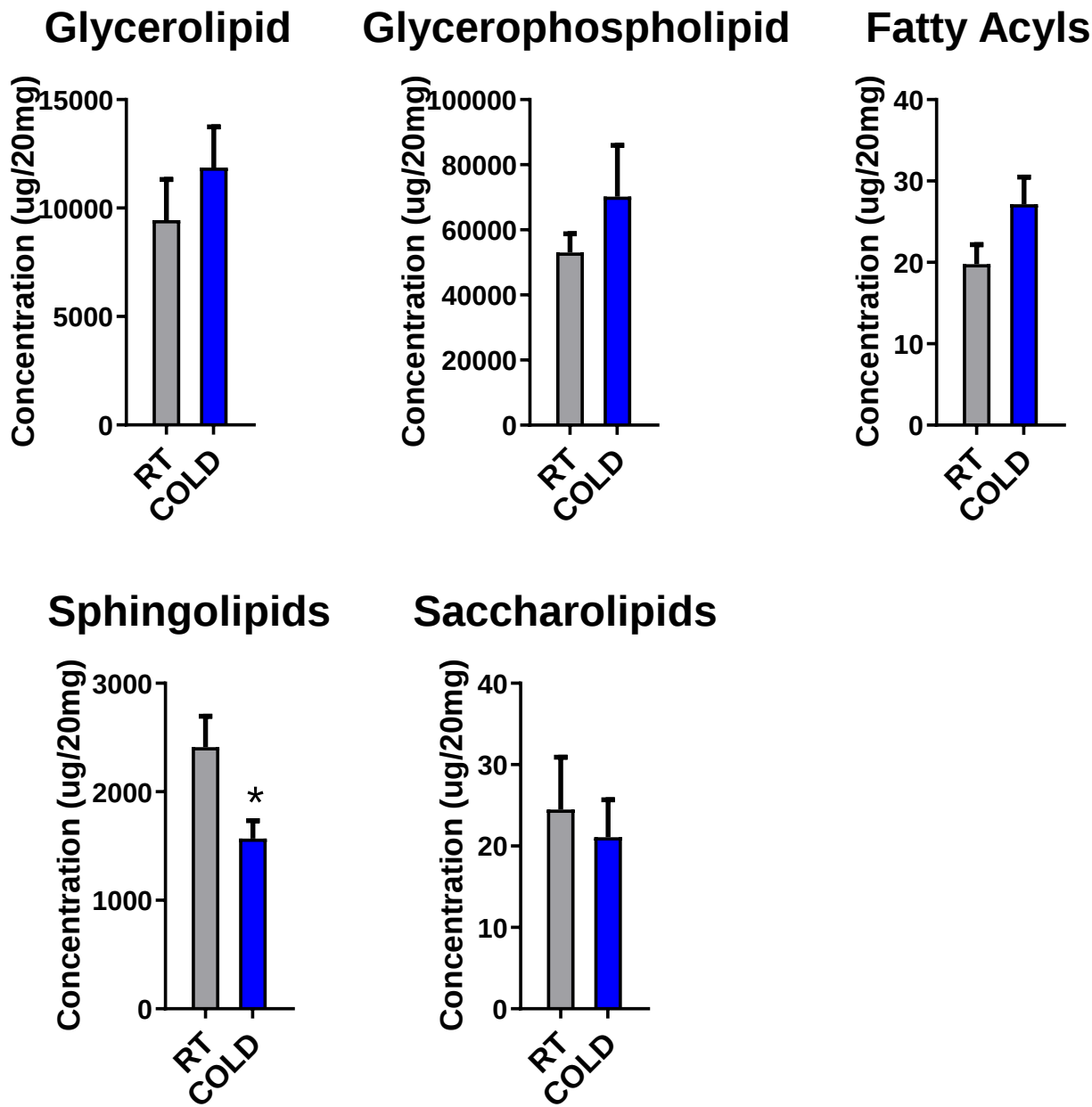
A



B



D



C

Lipid Class	Lipid Name
LPC	Lysophosphatidylcholine
LPE	Lysophosphatidylethanolamine
TG	Triglyceride
PC	Phosphatidylcholine
PE	Phosphatidylethanolamine
SM	Sphingomyelin
DG	Diglyceride
CL	Cardiolipin
PI	Phosphatidylinositol
PG	Phosphatidylglycerol
CER	Ceramides
ACCA	Acyl Carnitine
CERG1	Simple Glc series
PS	Phosphatidylserine
PA	Phosphatidic acid
LPG	Lysophosphatidylglycerol
LPS	Lysophosphatidylserine
FA	Fatty acid
SQDG	Sulfoquinovosyldiacylglycerol
MGDG	Monogalactosyldiacylglycerol
GM3	Gangliosides

E

