Supplemental figure 1. Phospholipid and sphingolipid pattern of HDL in patients before GC treatment (white bars), after GC treatment (grey bars) and in control subjects (black bars).

Lipid species pattern were calculated as % of each species related to the total lipid class concentration.

*p<0.05/n, significantly different between patients before and after GC treatment; # p<0.05/n, significantly different between patients after GC treatment and control subjects, $ p<0.05/n, significantly different between patients before GC treatment and control subjects (with n equal to the number of comparisons made for one group of dependent variables = Bonferroni adjustment).

PC: phosphatidylcholine (A), LPC: lysophosphatidylcholine (B); PE: phosphatidylethanolamine (C); LPE: lysophosphatidylethanolamine (D), pPE: phosphatidylethanolamine-based plasmalogens (E), SM: sphingomyelin (F), S1P: Sphingosine-1-Phosphate (G), Cer: Ceramide (H).