Figure S3, related to Figure 1. Levels of selected lipids in the mycobacterial lipidome across strains as detected by HPLC/MS. Lipid extract from the indicated strains (Fig 1A) was purified and analyzed as described in the Materials and Methods and S1 Methods. (A) Relative intensity of non-TAG lipids detected in Mut1, Mut2, and WT mycobacteria. (B) Relative intensity of non-TAG lipids detected in Comp2, Mut2, and WT mycobacteria. Two-way ANOVA with Bonferroni post-test (Mut1, Mut2 vs. WT) and (Comp2, WT vs. Mut2), * p < 0.05, ** p < 0.01, *** p<0.001. Cardiolipin, CL (m/z 1423.04); monoacylated phosphatidyl-myo-inositol dimannoside, PIM₂Ac₂ (m/z 1451.91); phosphatidylethanolamine, PE (m/z 734.57); diacylglycerol, DAG (m/z 612.55); phosphatidylglycerol, PG (m/z 766.55); phosphatidylinositol, PI (m/z 870.60); diacyltrehalose, DAT (m/z 976.76); trehalose monomycolate, TMM (m/z 1595.43).