Volcano plot of significant feature for dataset for dataset mapp_batch_00109 Comparison across: full sample_Biscutella laevigata_control_NA_vs_sample_Biscutella laevigata_treatment_distal_vs_s Filter Sample Metadata Status: include_sample_type_sample_exclude_source_taxon_Plutella xylostella Filter Variable Metadata Status: Scaling Status: raw Small peptides Nicotinic acid alkaloids Glycerophospholipids Fatty acyls pvalue_minus_log10 Differentially Glycerolipids **Expressed** Aminosugars and aminoglycosides • Glycerophospholipids sample_Biscutella laevigata_control_NA Glycerophospholipids • Sphingolipids sample_Biscutella laevigata_treatment_distal Amino acid glycosides Glycerolipids Small peptides Fatty amides 2 Nicotinic acid alkaloids Small peptides **Nucleosides**

10

0

-15

-10

log2_fold_change