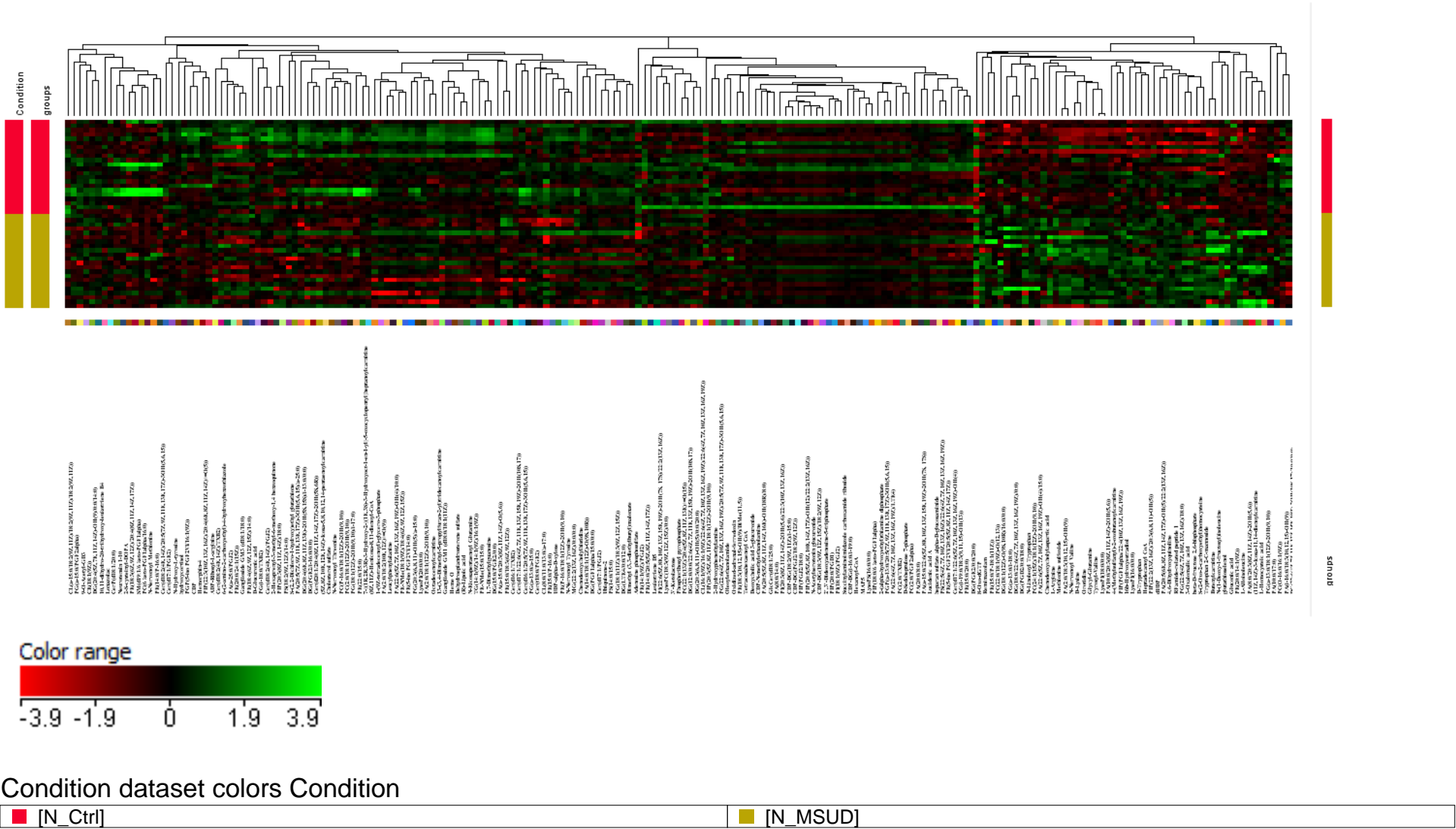


Hierarchical Entity Tree on groups (Non-averaged) Report

Experiment : newborn MSUD G210 HEATMAP
Active entity list : All Entities



Condition dataset colors groups

■ N_Ctrl	■ N_MSUD
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Entity color by Alignment Value

■ (11Z,14Z)-3-Icosa-11,14-die	■ (5Z,8Z,10E,12E,14Z)-Icosa-	■ (8Z,11Z)-Henicosa-8,11-die	■ (R)-Lipoic acid	■ 1,7-Dimethylguanosine
■ 1-(9Z-tetradecenoyl)-glycero	■ 10,11-dihydro-20-trihydroxy-	■ 13-(3,4-Dimethyl-5-propylfur	■ 16b-Hydroxyestradiol	■ 2',3'-Dideoxyadenosine-5-tri
■ 2-(alpha-hydroxyethyl)thiami	■ 2-Hexaprenyl-3-methyl-6-me	■ 2-Hydroxyphenethylamine	■ 2-S-cysteinyl-DOPA	■ 3'-Ketolactose
■ 3-Oxalomalic acid	■ 4,6-Dihydroxyquinoline	■ 4-(Methylsulfanyl)-2-oxobuta	■ 6-(2-amino-2-carboxyethyl)-	■ 7-[(1R,2R,3R)-3-Hydroxy-2-[
■ 8-Oxo-dGTP	■ 9-O-Acetyl-GD3	■ ADP-Ribosyl-L-arginine	■ Adenosine phosphosulfate	■ Butenylcarnitine
■ CDP	■ CDP-DG(18:2(9Z,11Z)/i-15:	■ CDP-DG(18:3(9Z,12Z,15Z)/	■ CDP-DG(PGJ2/18:2(9Z,12Z	■ CDP-DG(i-16:0/i-19:0)
■ CDP-N-methylethanolamine	■ CE(18:1(9Z))	■ CL(16:1(9Z)/16:1(9Z)/22:6(4	■ CL(8:0/11:0/13:0/a-17:0)	■ CL(a-15:0/18:2(9Z,11Z)/18:2
■ Cer(d16:1/20:5(7Z,9Z,11E,1	■ Cer(d16:1/TXB2)	■ Cer(d17:1/22:6(4Z,7Z,11E,1	■ Cer(d17:1/22:6(5Z,7Z,10Z,1	■ Cer(d17:1/PGE2)
■ Cer(d17:1/PGJ2)	■ Cer(d18:2(4E,14Z)/20:5(7Z,	■ Cer(d18:2(4E,14Z)/PGJ2)	■ Cer(d18:2(4E,14Z)/TXB2)	■ Cer(d20:1/20:4(8Z,11Z,14Z,
■ Cer(t18:0/PGE2)	■ CerP(d18:1/20:0)	■ Chenodeoxycholyaspartic a	■ Chenodeoxycholyhistidine	■ Cholesterol sulfate

Description

Created from Advanced Analysis operation: Clustering:

Entity List: All Entities

Interpretation: groups (Non-averaged)

Experiment: newborn MSUD G210 HEATMAP

Clustering Algorithm: Hierarchical

Clustered By: Normalized intensity values

Clustered On: Entities

Similarity Measure: PearsonCentered

Linkage Rule: Average

Sample Parameter Plots

Heat Map

