Fraction and avg.intensity negative only n.l. fine_class log10_intensity Quarternary ammonium amines 0 Other amines 1 Acidic amino acids 2 Arginine derivatives (guanidines) 3 Aromatic amino acids 4 Histidine derivatives (imidazoles) fraction detected Nonpolar amino acids 0.0 Polar amino acids 0.2 Sulphur-containing amino acids 0.4 Tryptophan derivatives (indoles) 0.6 Carbohydrate amines 8.0 Carbohydrate amino-phosphates 1.0 Carbohydrate phosphates Carbohydrates Aromatic acids Carboxylic acid phosphate Carboxylic acids Hydroxy acids Keto acid Fatty acyl Glycerolipids Glycerophospholipids Prenol lipids **Sphingolipids** Steroids and steroid derivatives Nicotinamide derivatives Nucleobases and analogs **Nucleosides Nucleotides** CoA and derivatives **Flavins Folates** Vitamins and cofactors DHAP. NOR pNA CHCA DHB **MAPS** DAN NEDC CMBT PNDI