Mean Glucose AUC was lower under LGI conditions (p<0.001), however the frequency
distribution of the differential response to low and high glycemic meals were significantly different than expected ($\chi^2 = 6$, $n=24$, $p=0.014$). The untransformed frequency distribution was best fit by a sum of 2
Gaussian equations. Using these constraints, 1 hypoglycemic, 16 normoglycemic, and 8 hyperglycemic
relative responders were observed. These are highlighted in the inset of the lower figure, being
unequally distributed about the mean regression of the HGI vs LGI response.