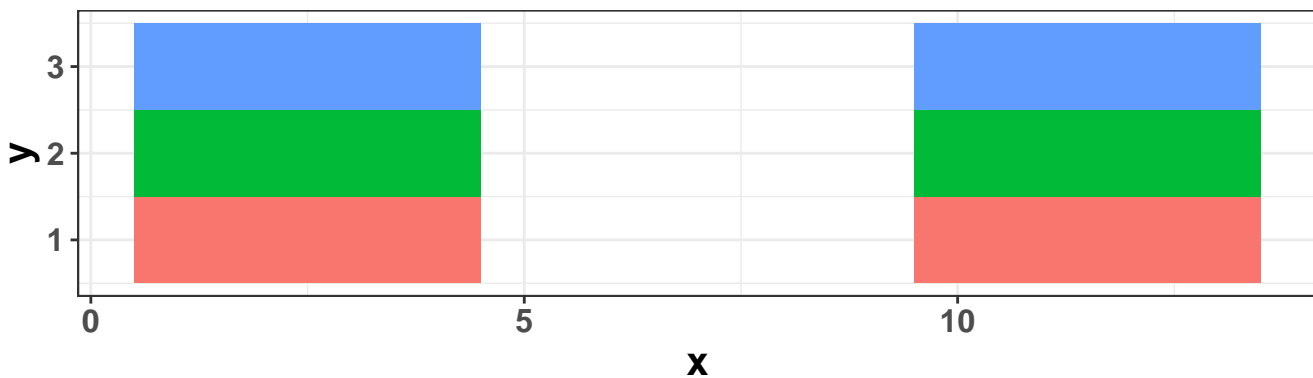


PLS for file:

testfile_squares.rdata

properties	values
Number of m/z features	2718
Range of m/z values	900 – 999.98
Number of pixels	24
Range of x coordinates	1 – 13
Range of y coordinates	1 – 3
Range of intensities	0 – 168
Number of NA intensities	0
Number of Inf intensities	0
Number of duplicated coordinates	0

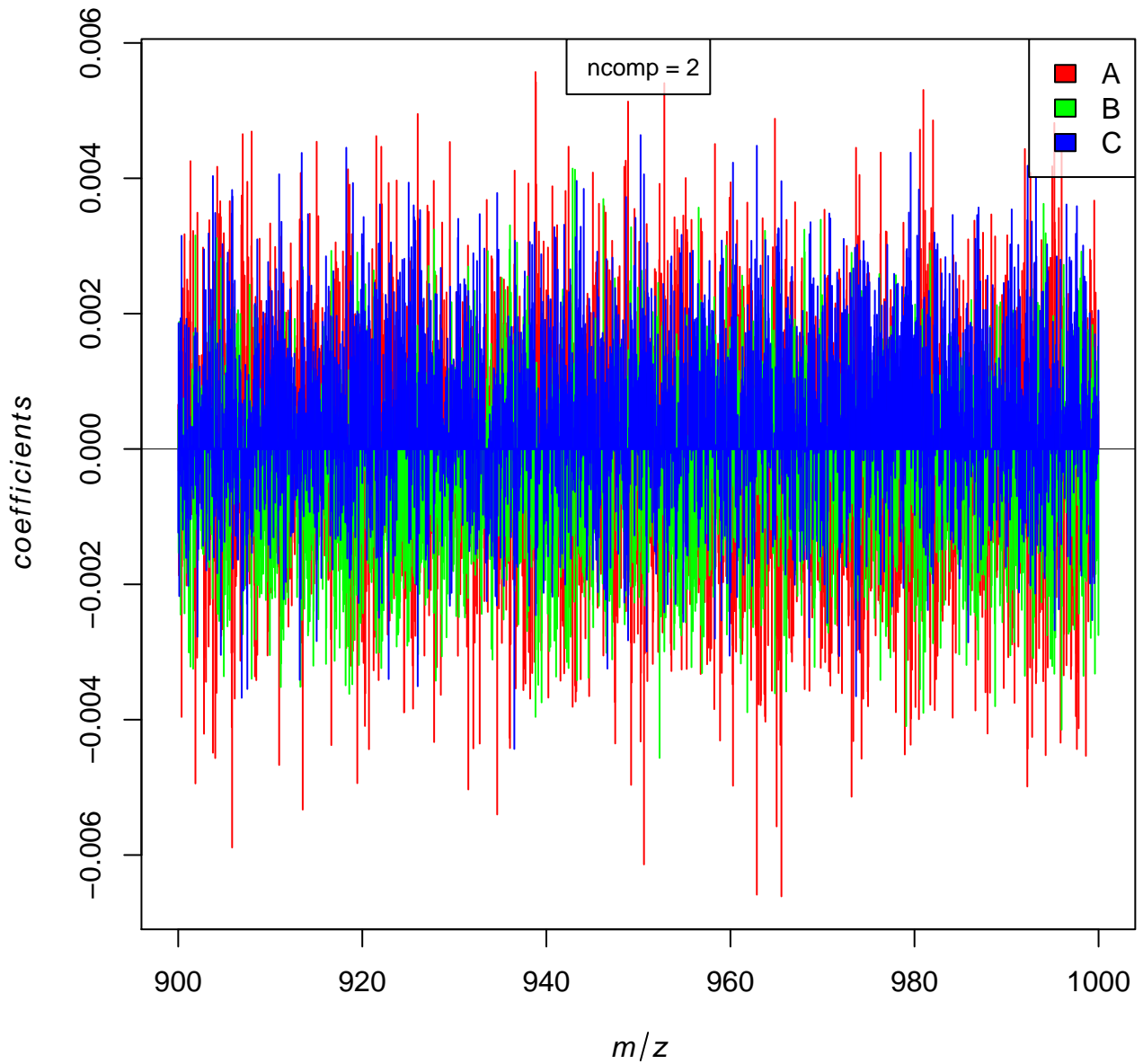
Distribution of the response variable y



y_vector

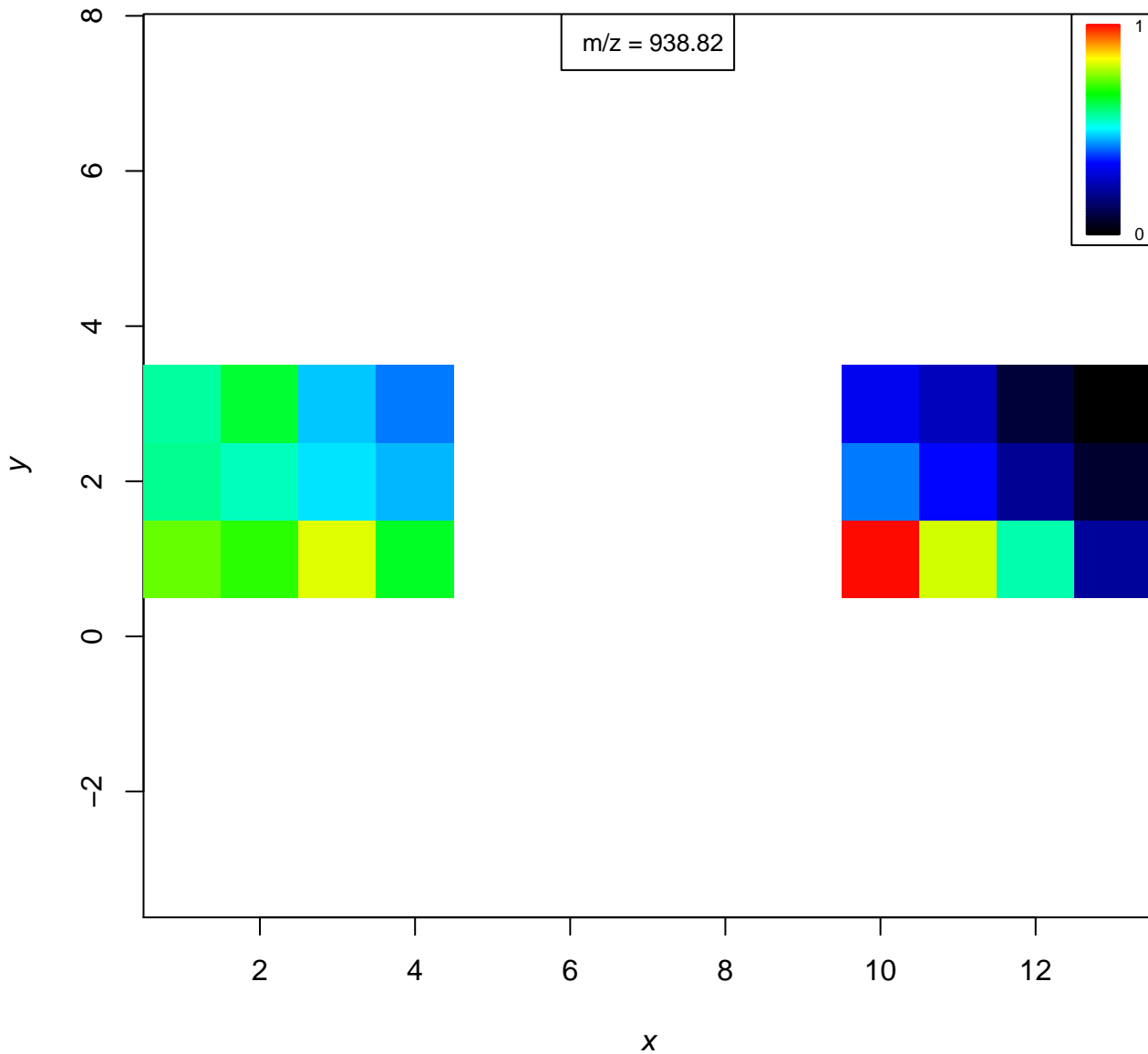


PLS coefficients per m/z



ncomp = 2	Accuracy	Sensitivity	Specificity	FDR
A	1	1	1	0
B	0.96	1	0.94	0.11
C	0.96	0.88	1	0

best m/z heatmap



Predicted condition for each pixel

