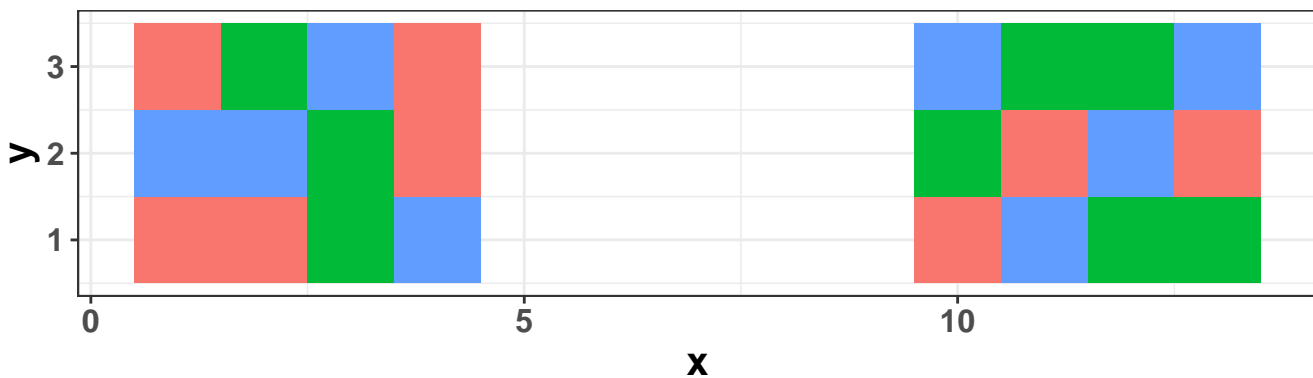


# OPLS for file:

testfile\_squares.rdata

<b>properties</b>	<b>values</b>
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

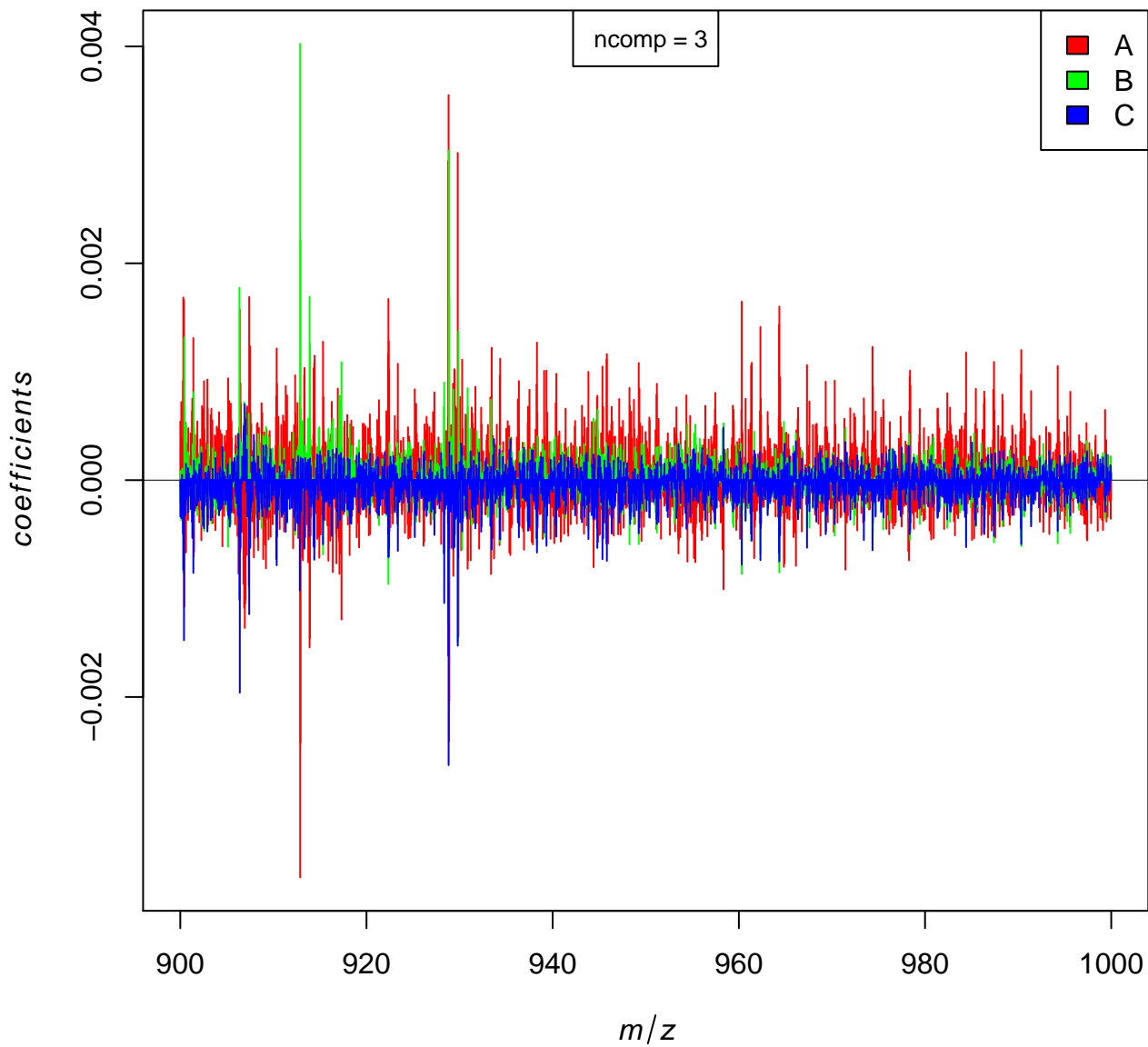
## Distribution of the response variable y



**y\_vector**

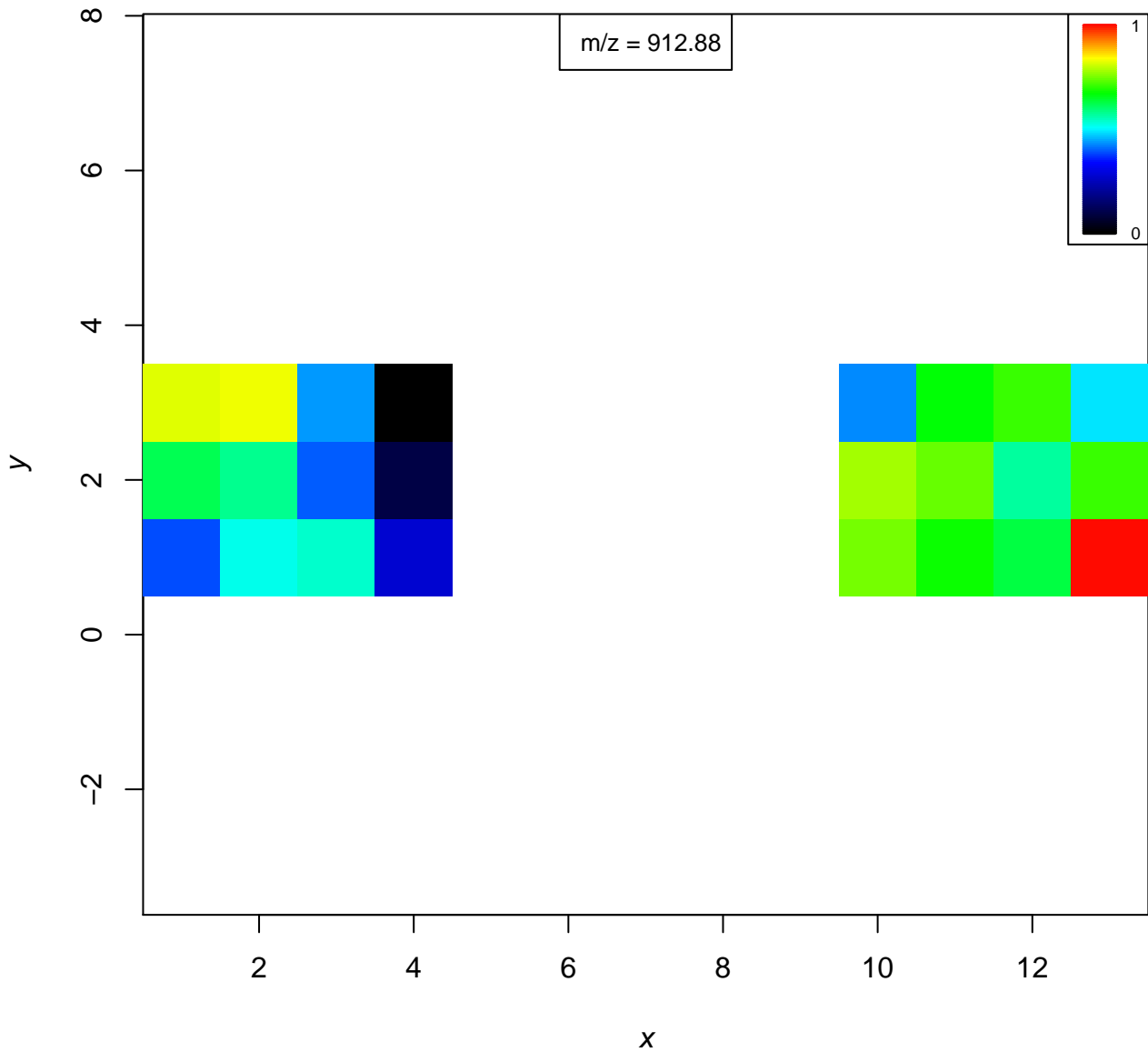


# OPLS coefficients per m/z

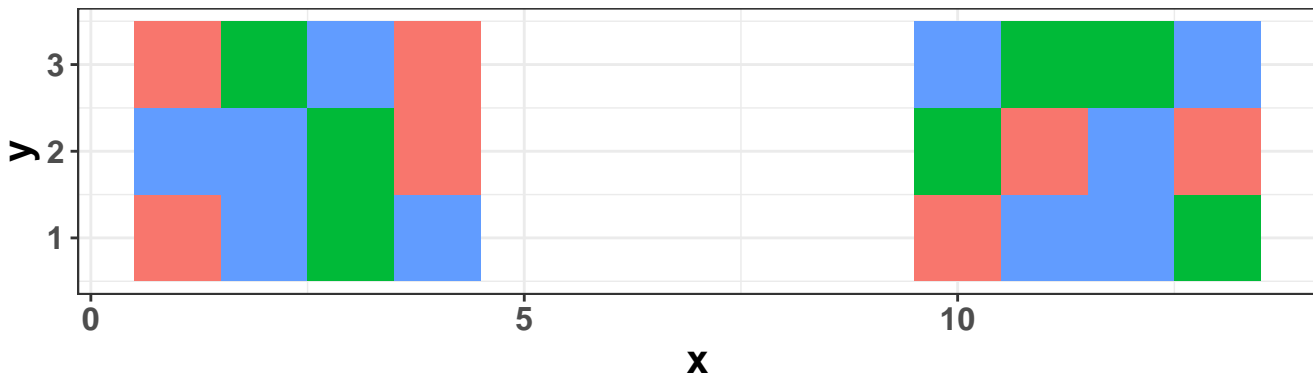


ncomp = 3	Accuracy	Sensitivity	Specificity	FDR
A	0.96	0.88	1	0
B	0.96	0.88	1	0
C	0.92	1	0.88	0.2

# best m/z heatmap



## Predicted condition for each pixel



predicted\_classes

