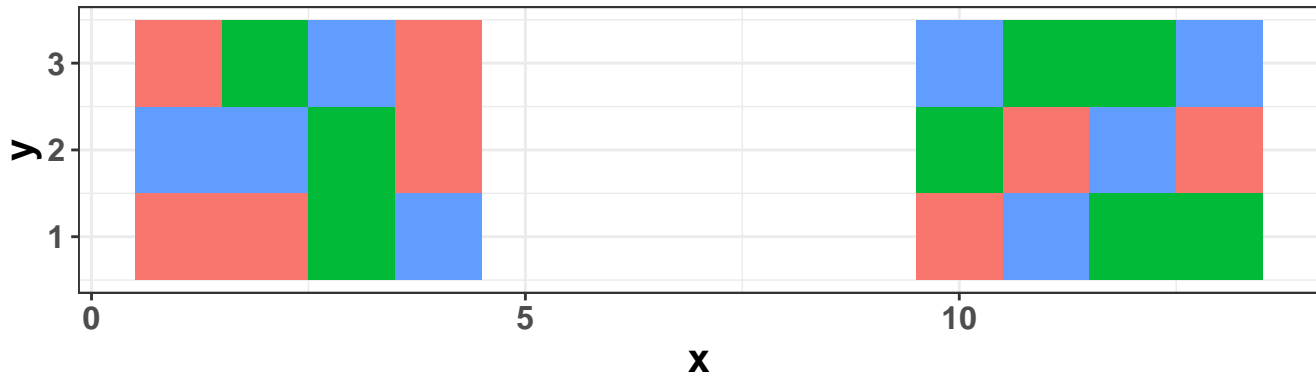


# OPLS for file:

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

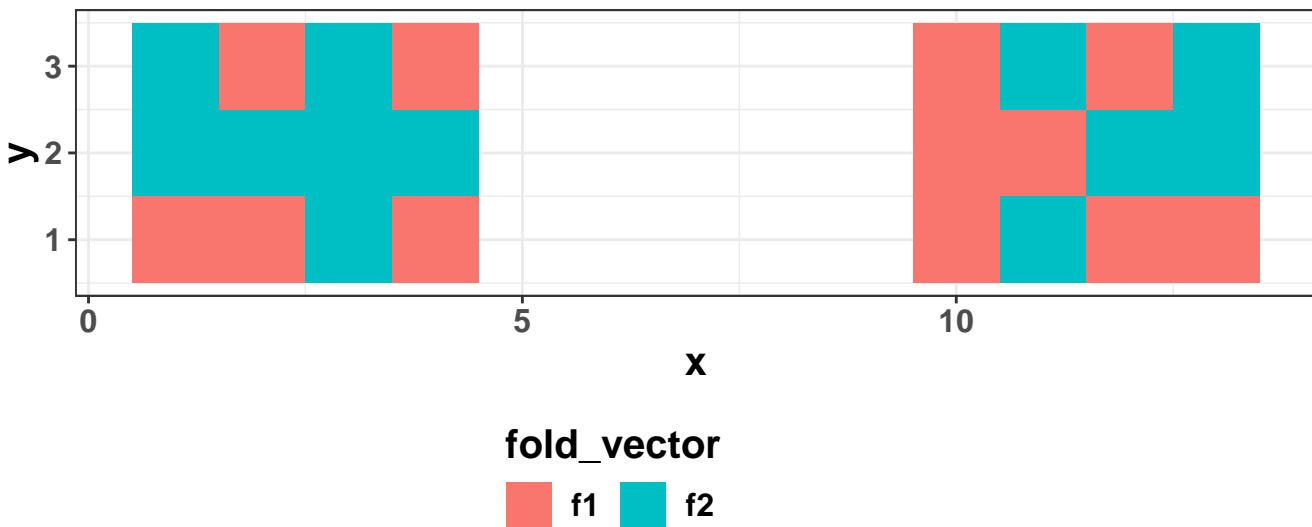
## Distribution of the response variable y



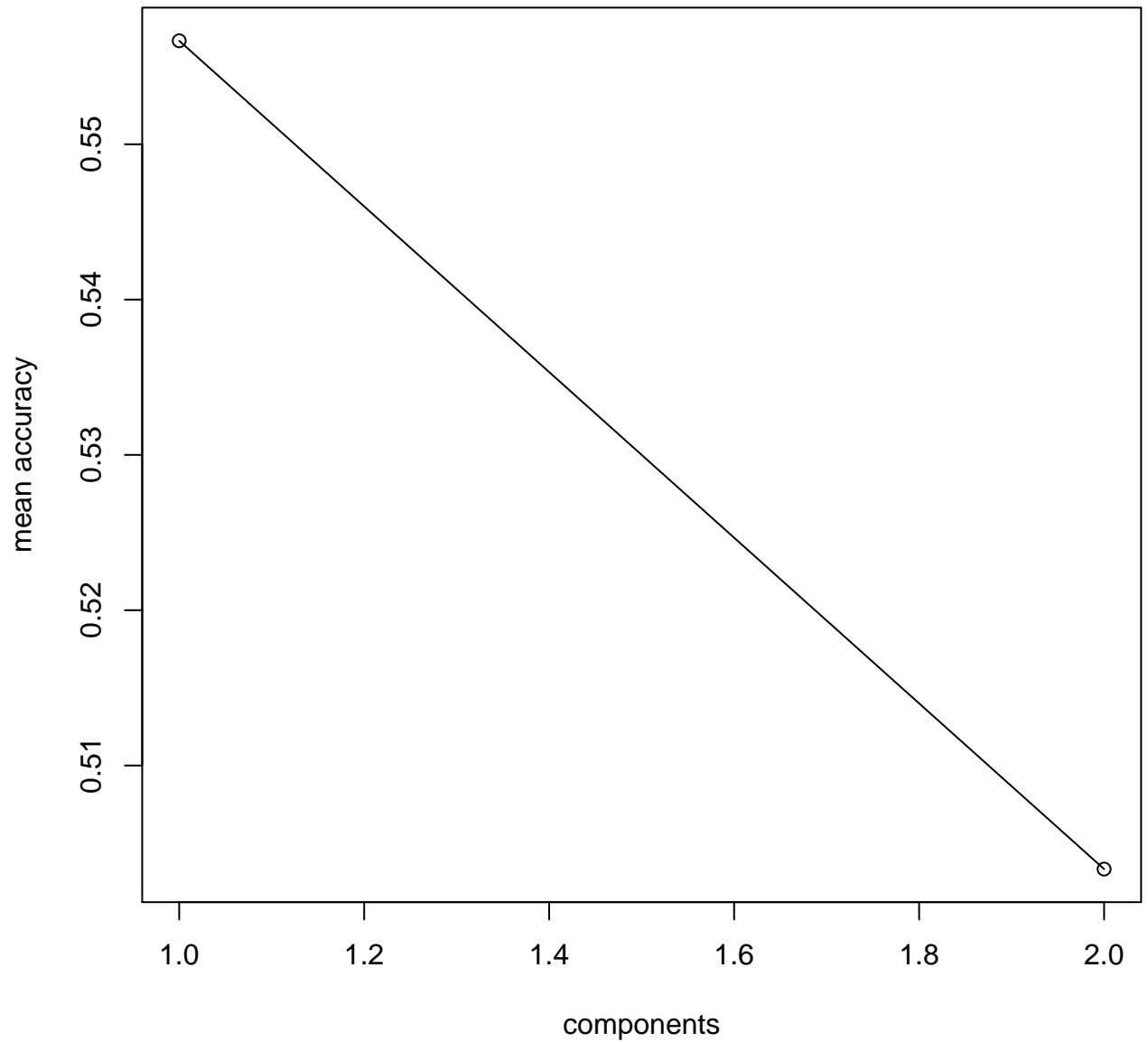
**y\_vector**

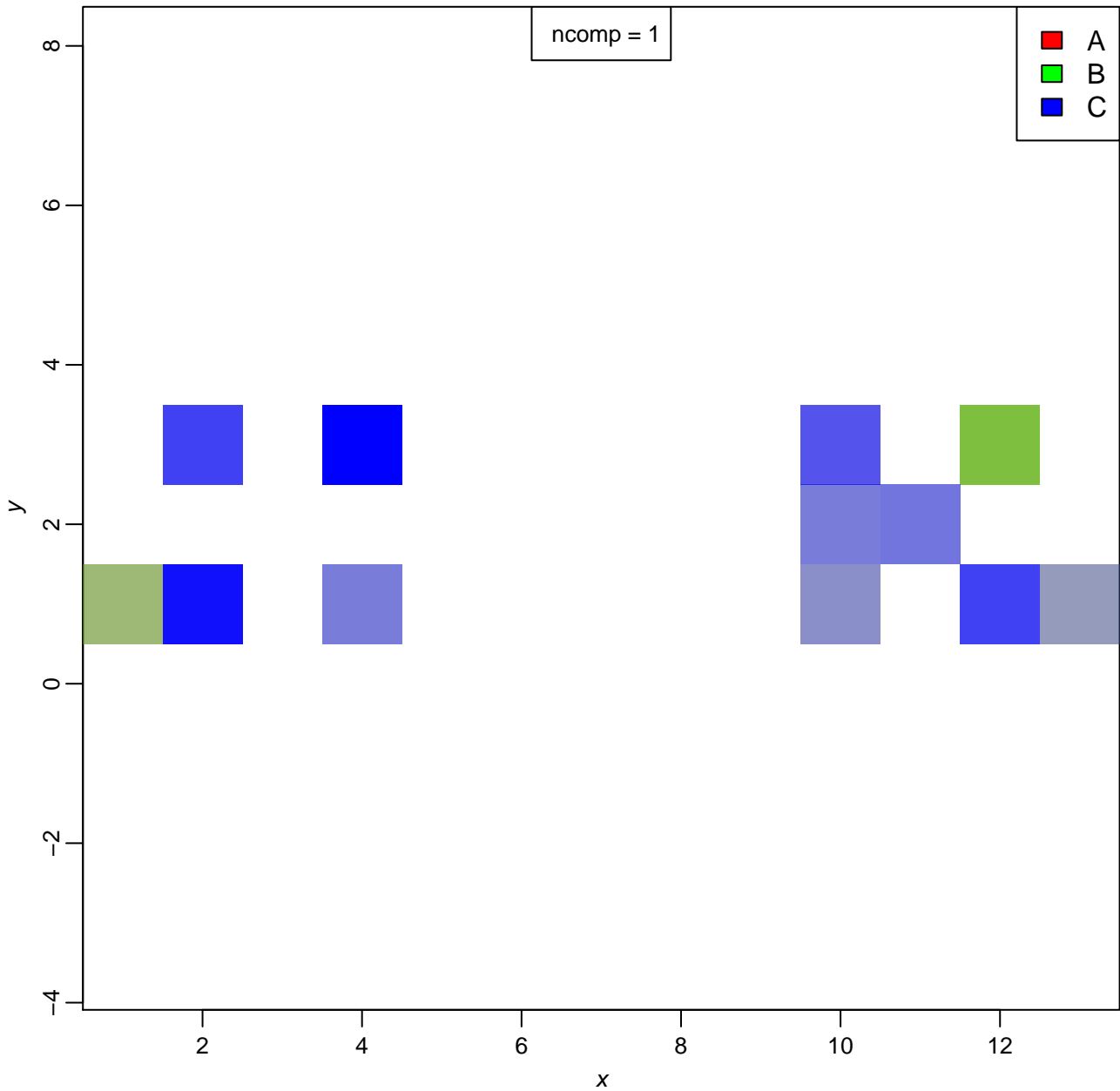


## Distribution of the fold variable

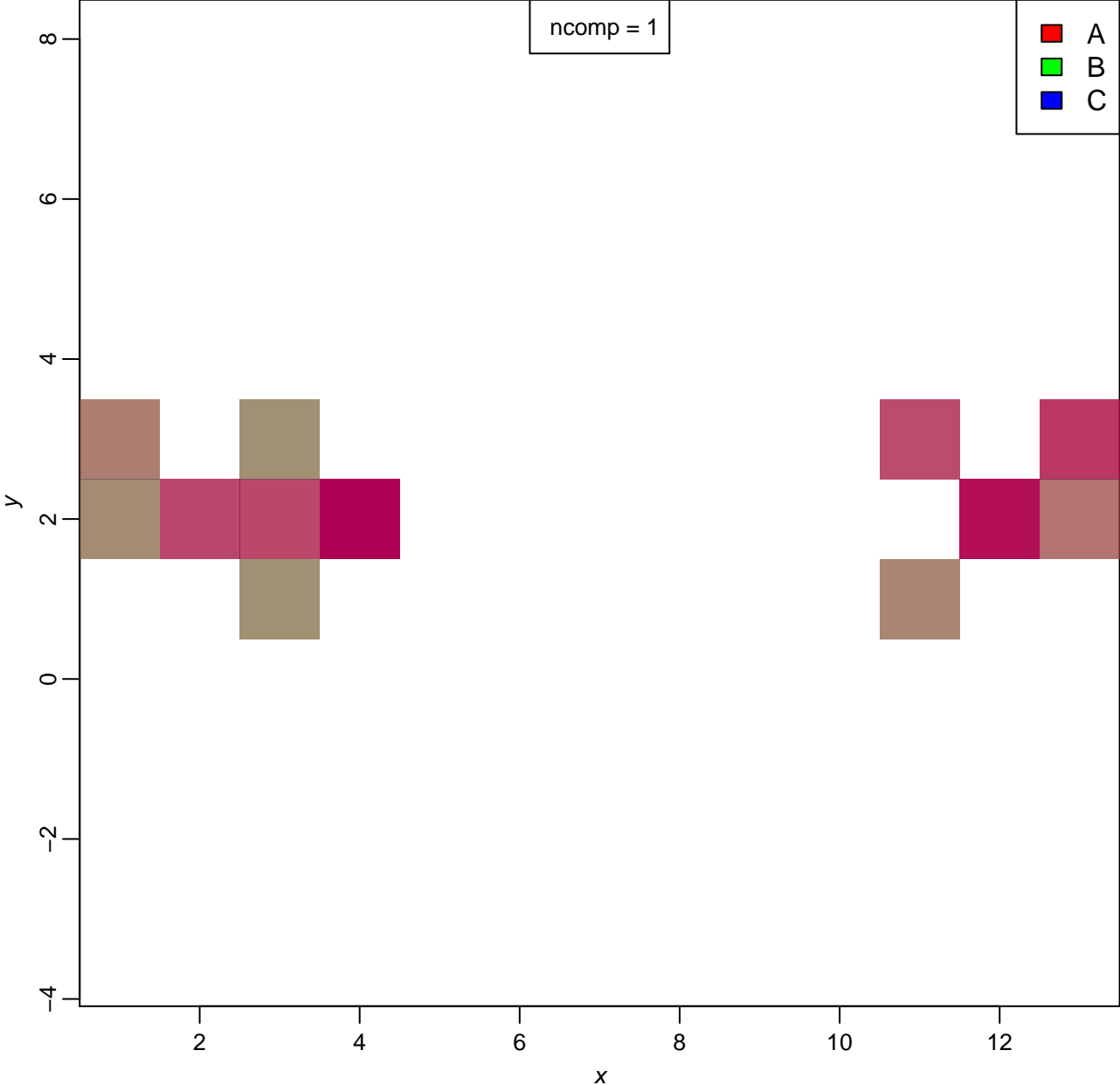
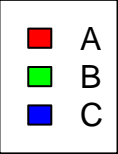


# Mean accuracy of OPLS classification





ncomp = 1



## Summary for the different components

ncomp = 1	Accuracy	Sensitivity	Specificity	FDR
A	0.42	0.6	0.43	0.62
B	0.58	0.4	0.57	NaN
C	0.67	0	1	NaN
ncomp = 2	Accuracy	Sensitivity	Specificity	FDR
A	0.38	0.43	0.41	0.73
B	0.46	0.3	0.46	0.83
C	0.67	0	1	NaN