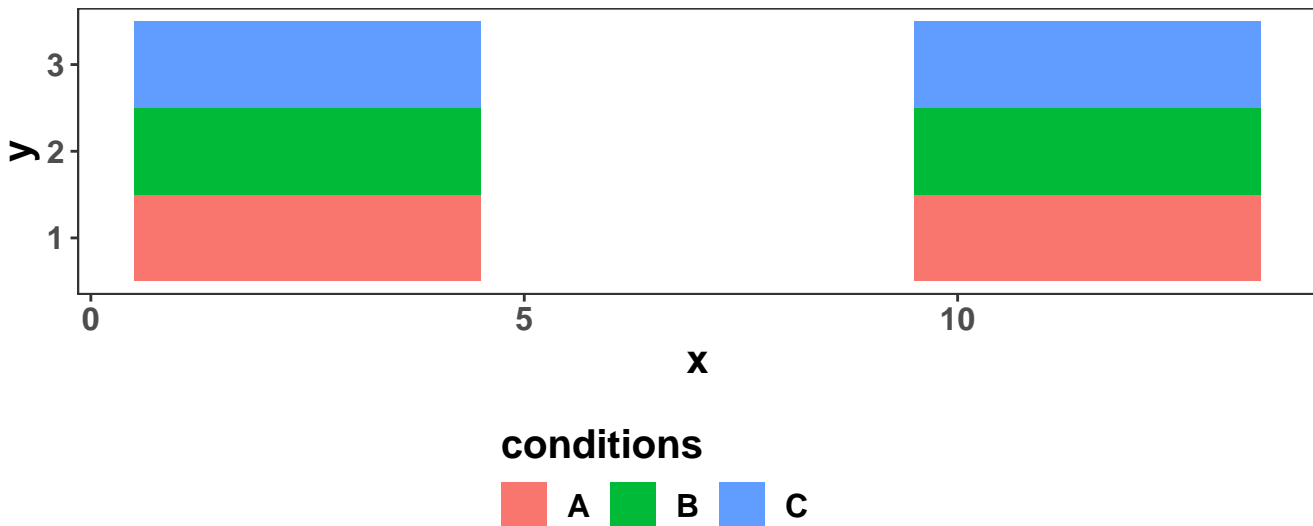


PLS for file:

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 conditions



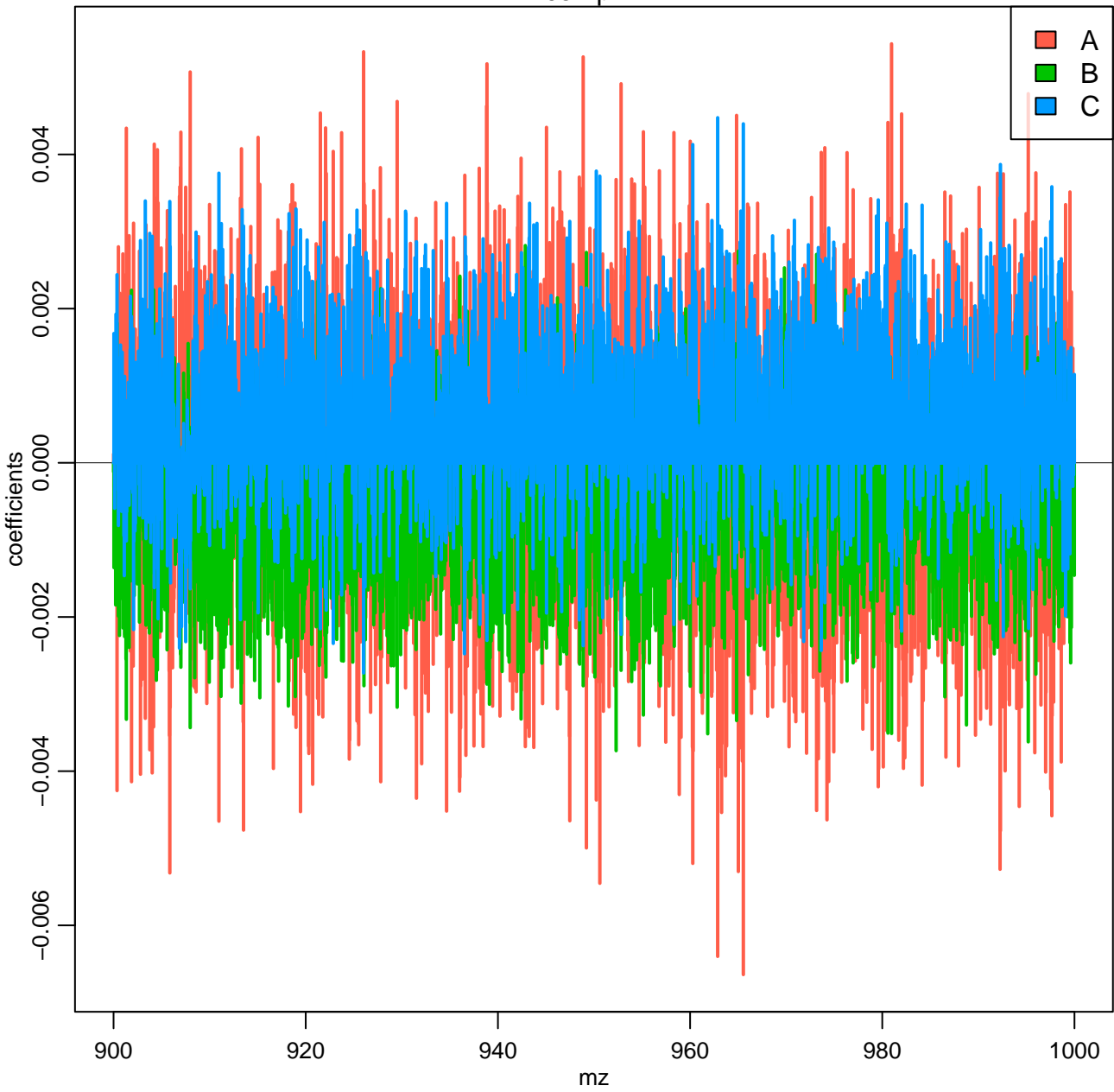
Number of Components	Accuracy	Sensitivity	Specificity
2	0.79	0.88	1

Yweights

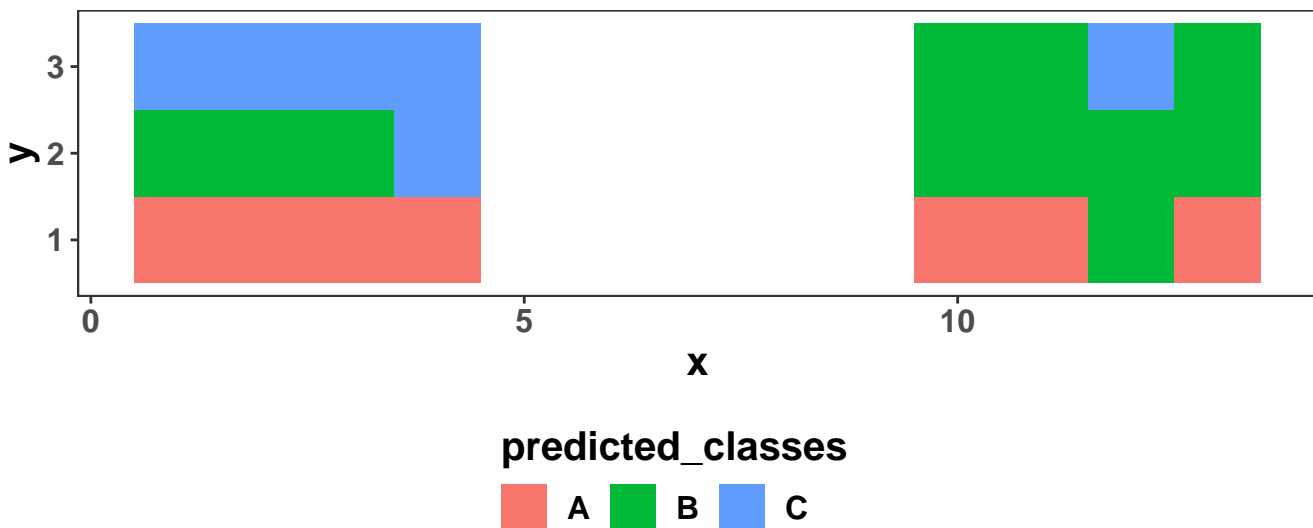
class	C1	C2
A	0.0191	0.0918
B	0.0456	-0.0613
C	-0.0647	-0.0305

PLS coefficients per m/z

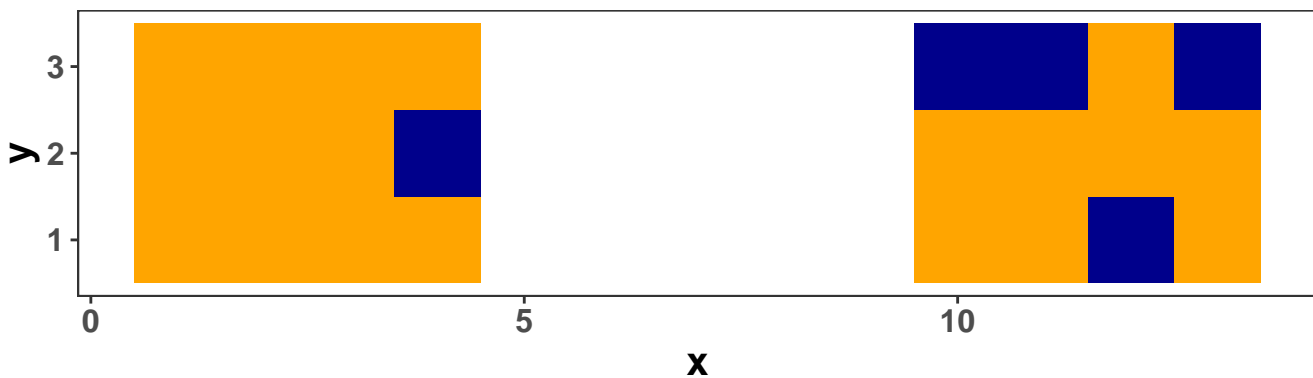
ncomp = 2



Predicted condition for each pixel



Correctness of classification: 79.17 %



correct



FALSE



TRUE