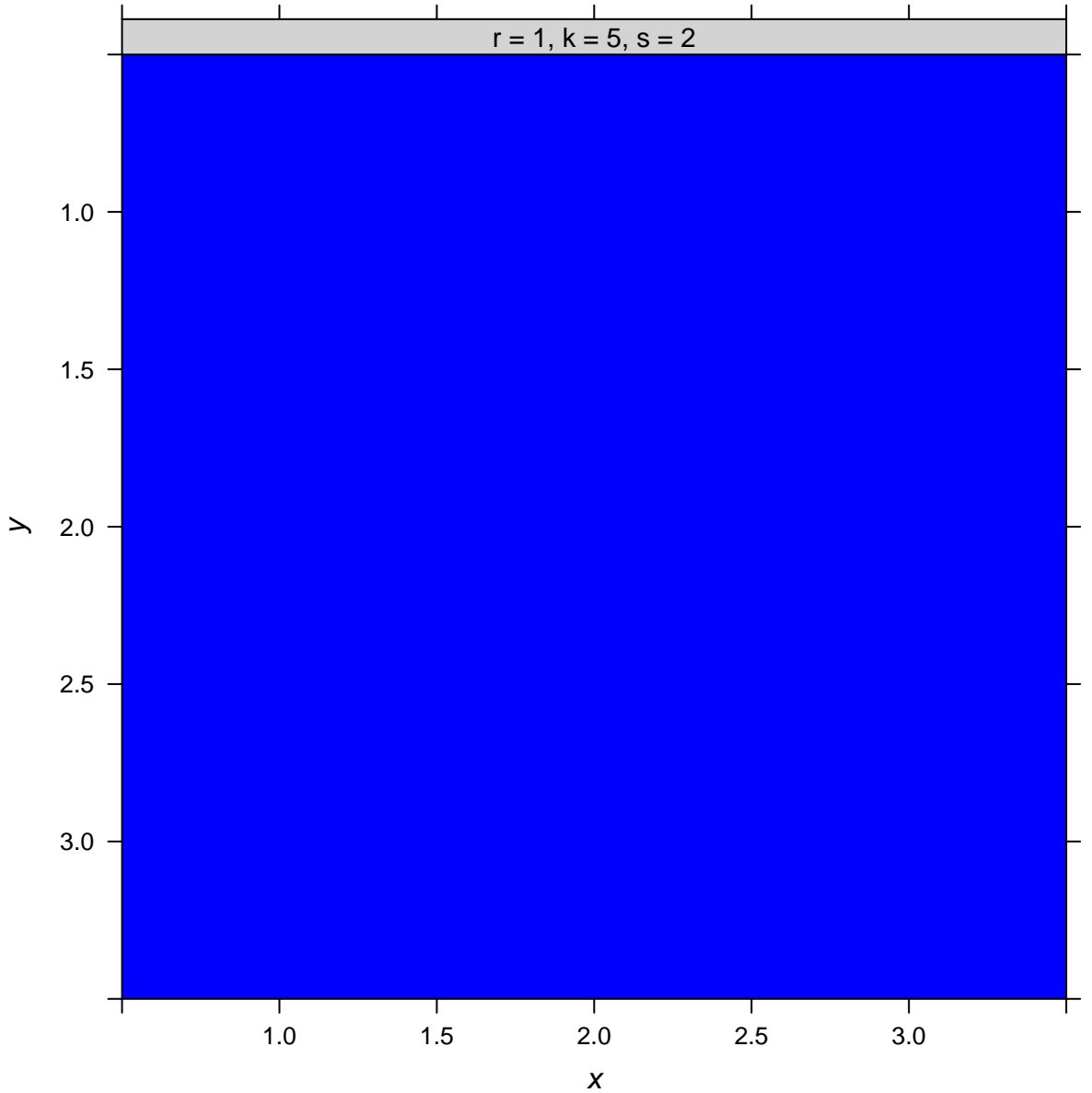


Spatial segmentation for file:

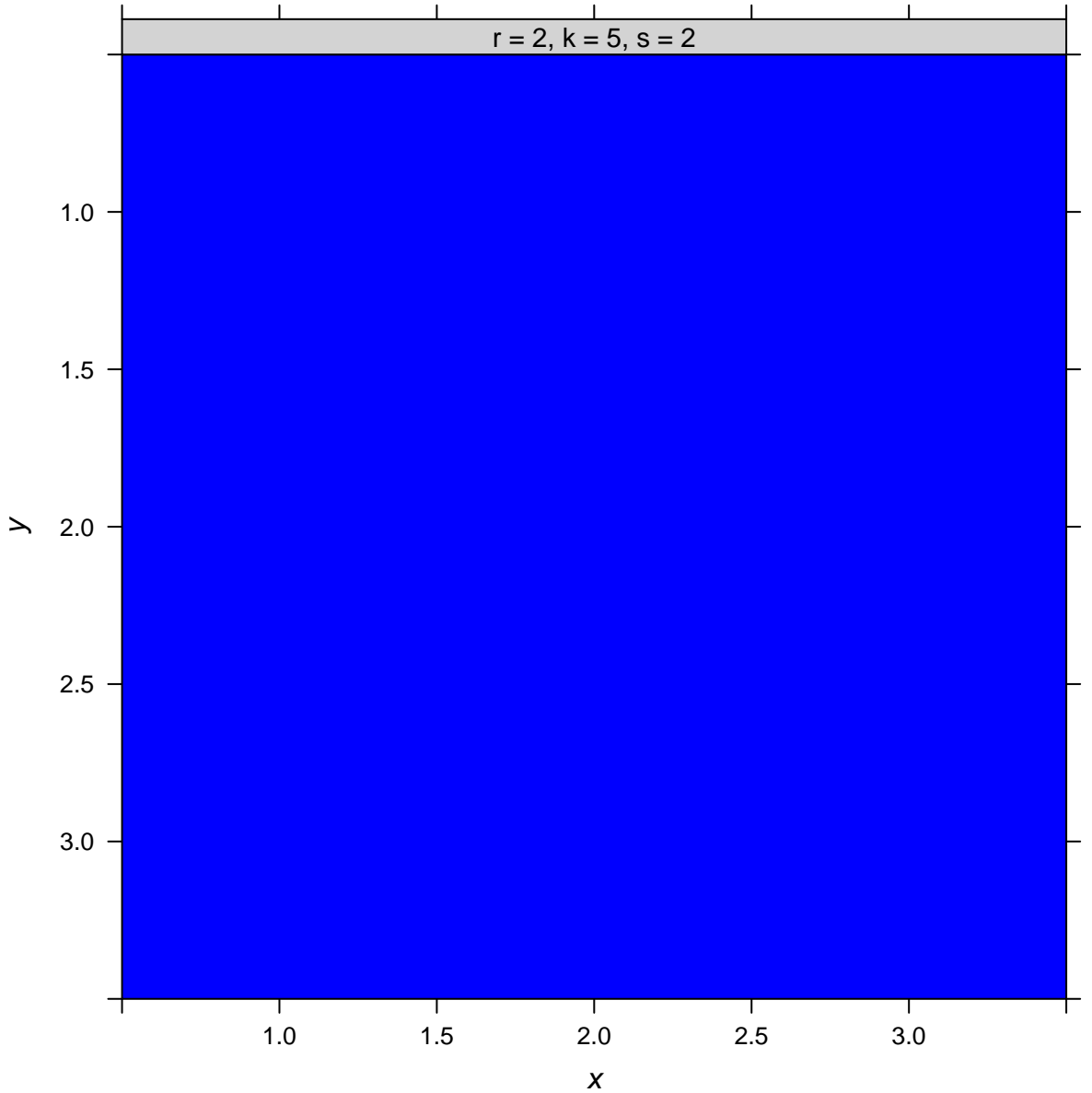
preprocessed.RData

properties	values
Number of mz features	2399
Range of mz values [Da]	200.08 – 399.92
Number of pixels	9
Range of x coordinates	1 – 3
Range of y coordinates	1 – 3
Range of intensities	0 – 170.84
Median of intensities	0
Intensities > 0	30.96 %
Number of zero TICs	0
Preprocessing	
Normalization	tic
Smoothing	FALSE
Baseline reduction	FALSE
Peak picking	FALSE
Centroided	FALSE

Spatial shrunken centroids



Spatial shrunken centroids



Spatial shrunken centroids plot

1



2



3



4



5



$r = 1, k = 5, s = 2$

80

60

40

20

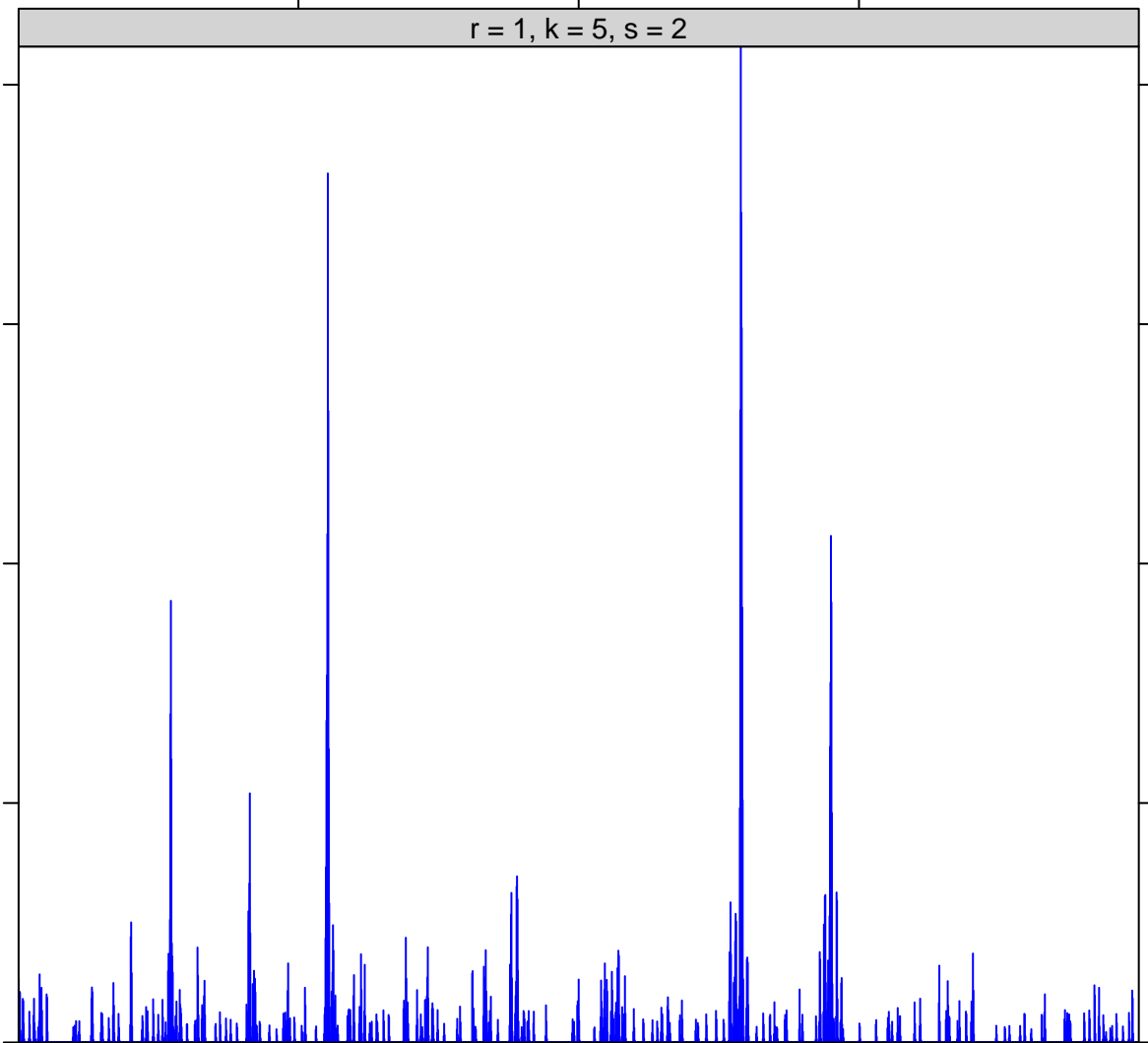
250

300

350

m/z

centers



Spatial shrunken centroids plot

1



2



3



4



5



$r = 2, k = 5, s = 2$

80

60

40

20

250

300

350

m/z

centers

