Silhouette plot of (x = df_anno$CellType, dmatrix = dist)

n = 2210

8 clusters C_j

$j : n_j \mid ave_{i \in C_j} \ s_i$

1 : 88 | 0.11

2 : 630 | −0.12

3 : 502 | −0.09
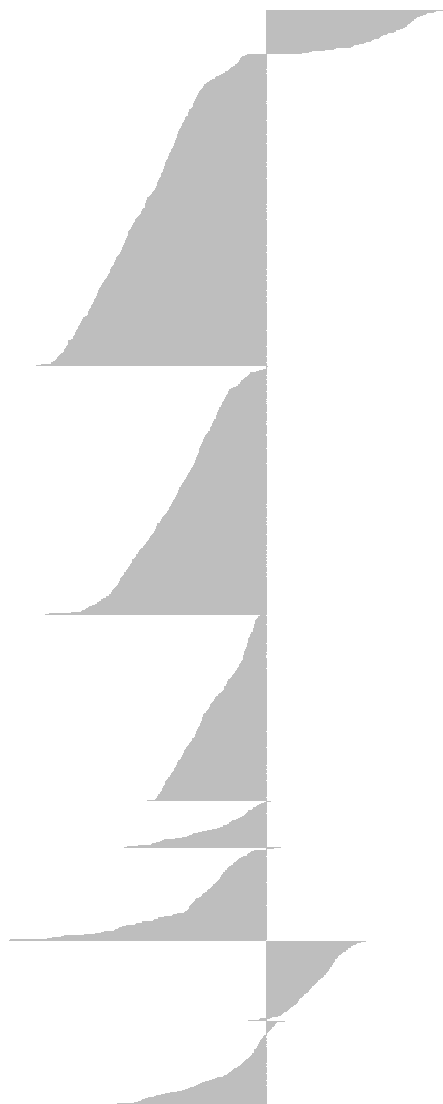
4 : 377 | −0.05

5 : 93 | −0.05

6 : 188 | −0.07

7 : 162 | 0.05

8 : 170 | −0.04

Silhouette width s_i

Average silhouette width : −0.07