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

n = 1224

6 clusters C_j

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

1 : 95 | 0.92

2 : 79 | 0.98

3 : 348 | 0.77

4 : 510 | 0.82

5 : 96 | 0.92

6 : 96 | 0.81

−0.5   0.0   0.5   1.0

Silhouette width s_i

Average silhouette width : 0.83