## Silhouette plot of (x = df\_anno\$CellType, dmatrix = dist) 8 clusters C<sub>i</sub> n = 2210 $j: n_j \mid ave_{i \in Cj} s_i$ 1: 88 | 0.84 2: 630 | -0.04 3: 502 | 0.34 4: 377 | 0.21 5: 93 | 0.48 6: 188 | 0.71 7: 162 | -0.31 8: 170 | 0.90

0.0

Silhouette width si

0.5

1.0

Average silhouette width: 0.26

-0.5