Dendrogram of agnes(x = gower.dist, method = "ward")
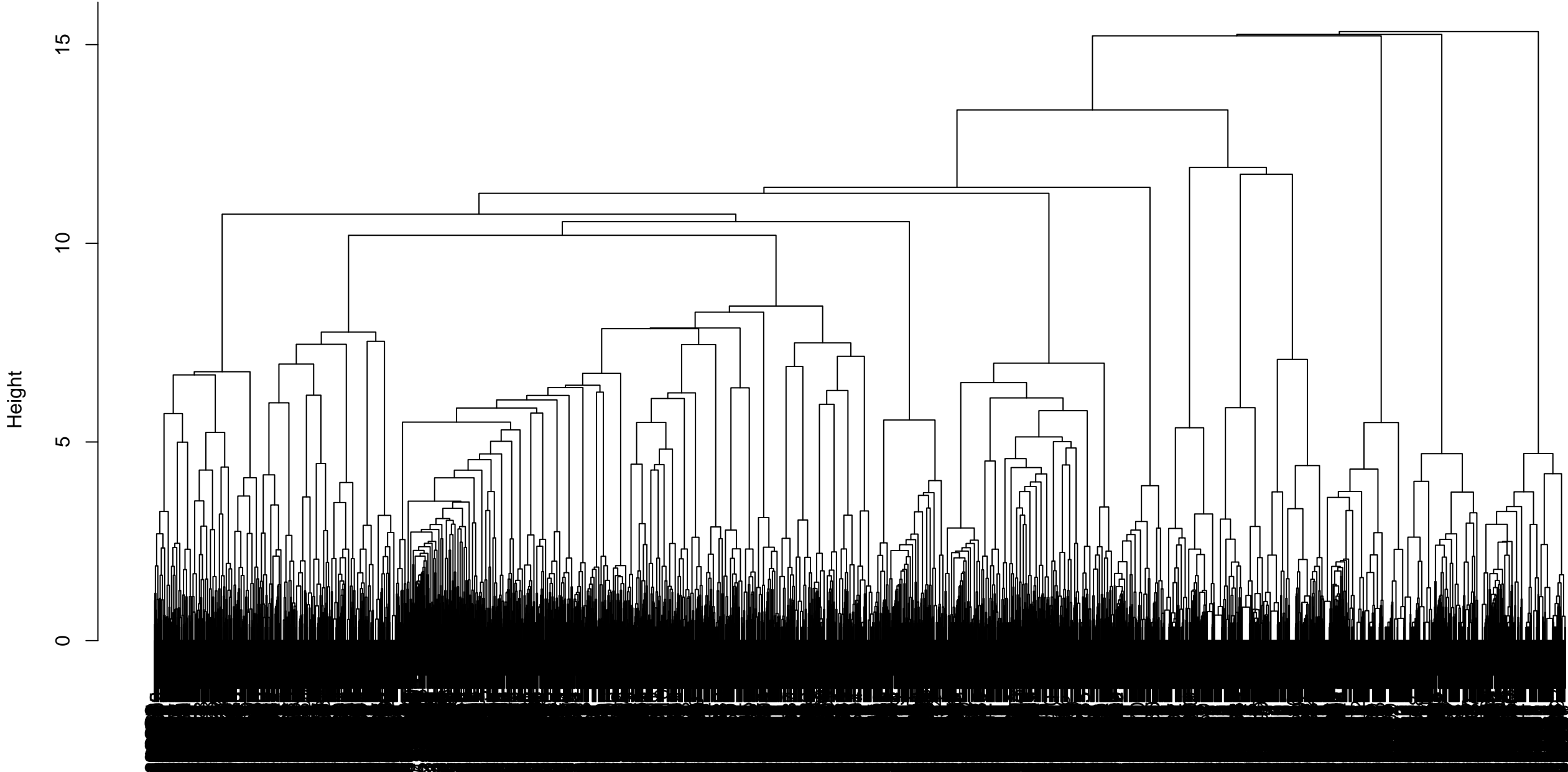
Height

gower.dist
Agglomerative Coefficient = 0.99