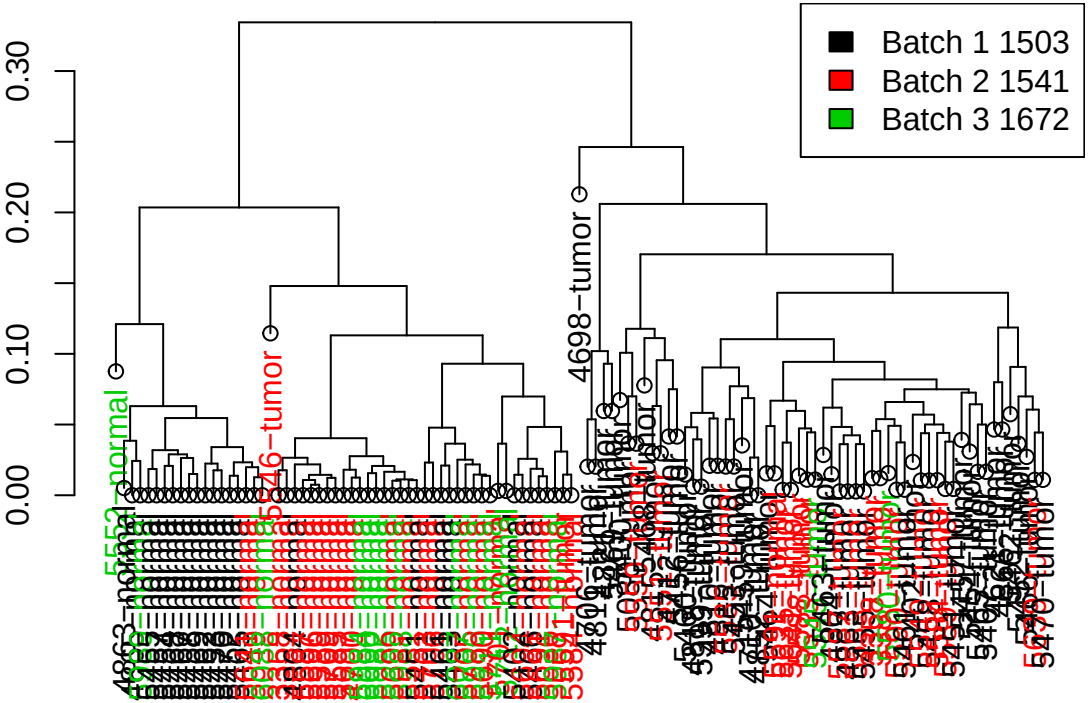Hierarchical clustering of samples