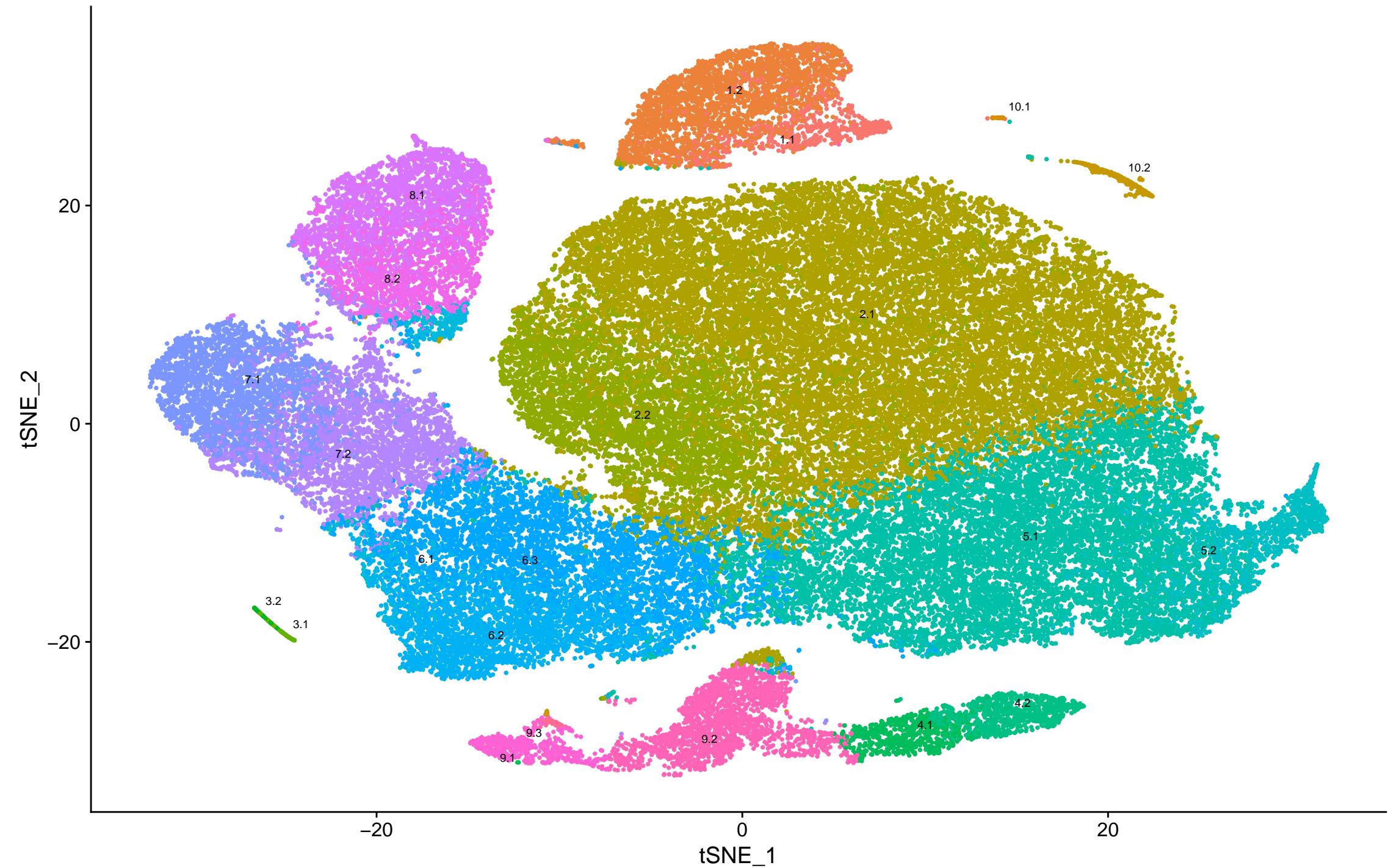
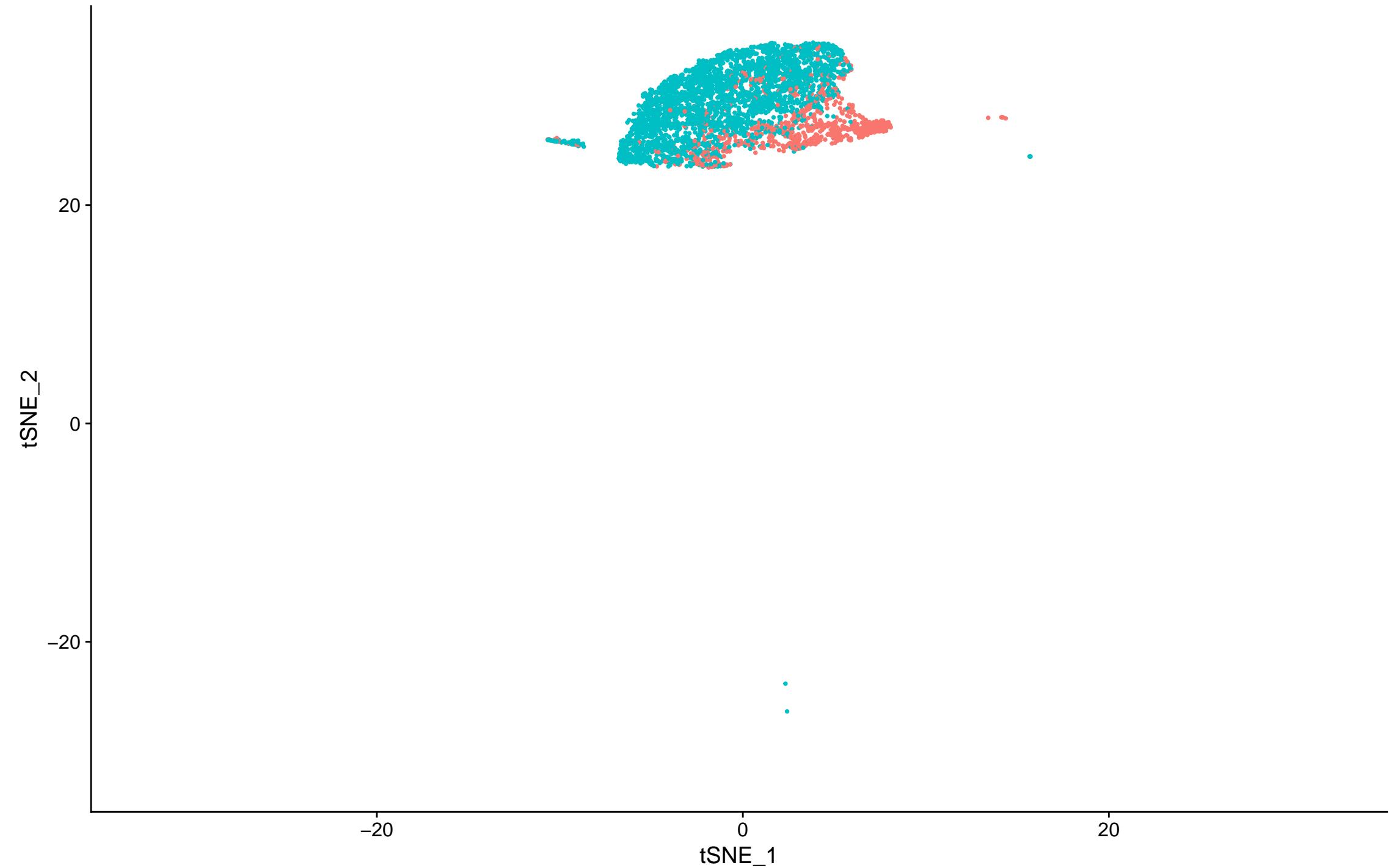


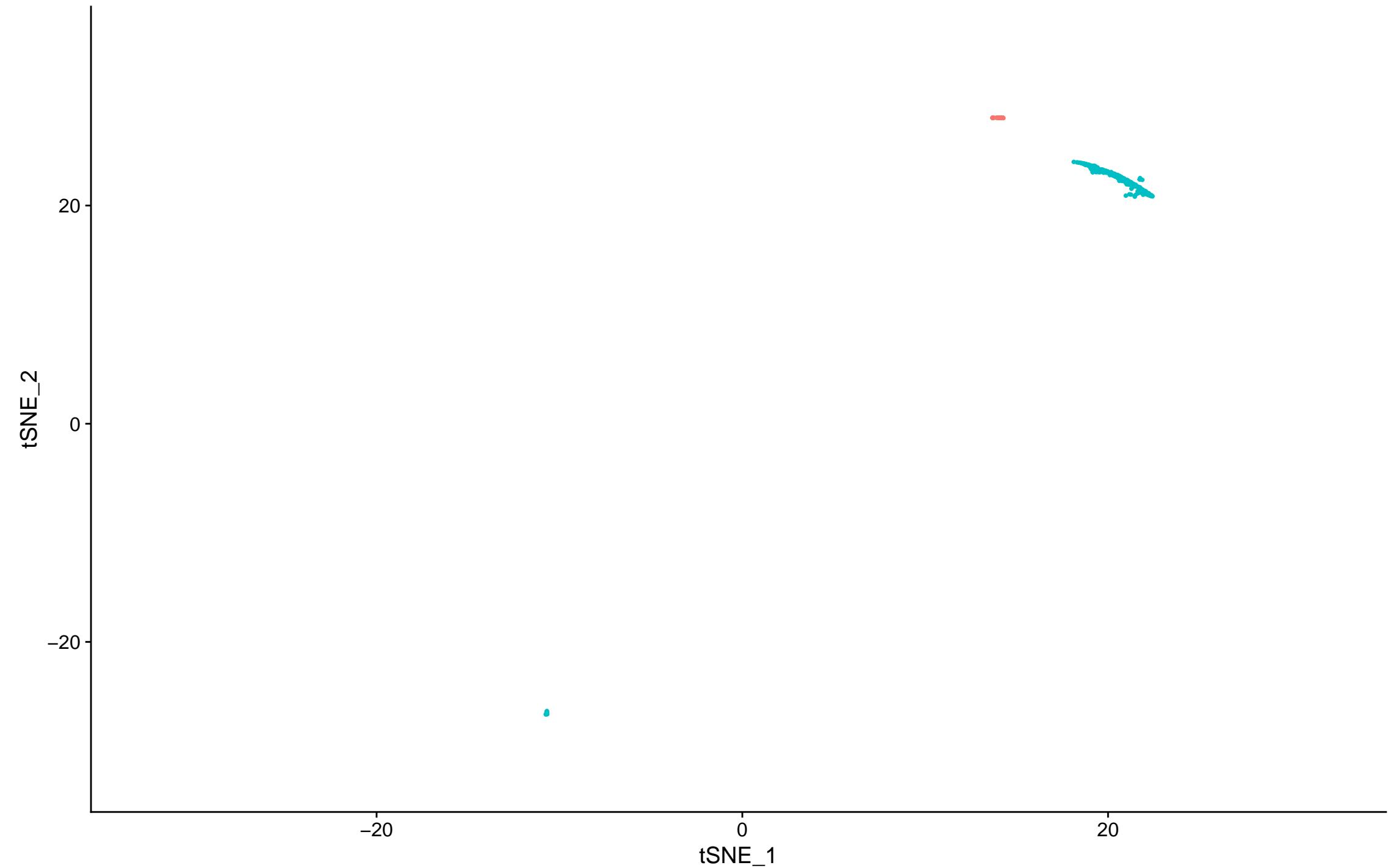
# Overall visualization



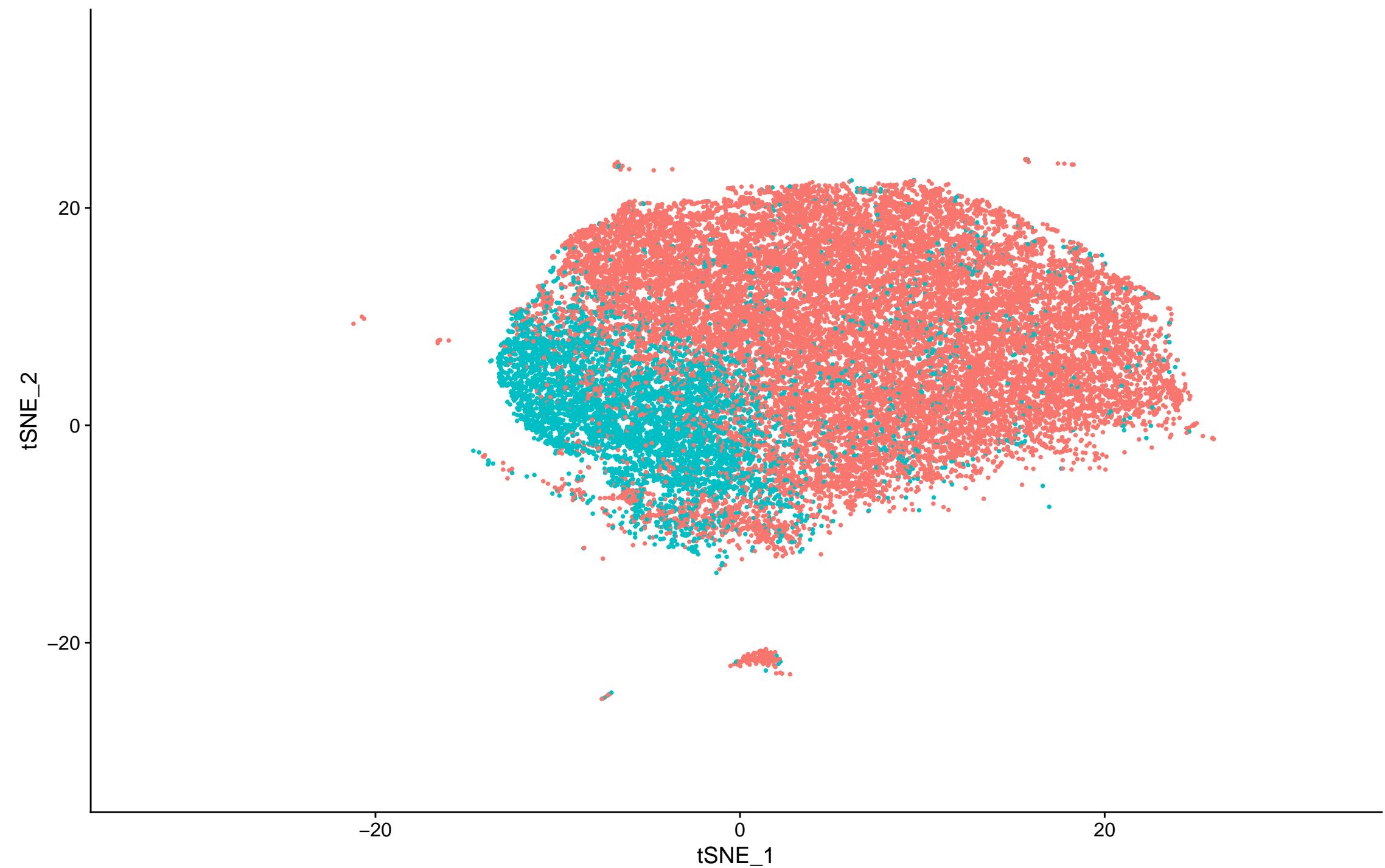
## Subclusters for cluster 1 (k= 2 )



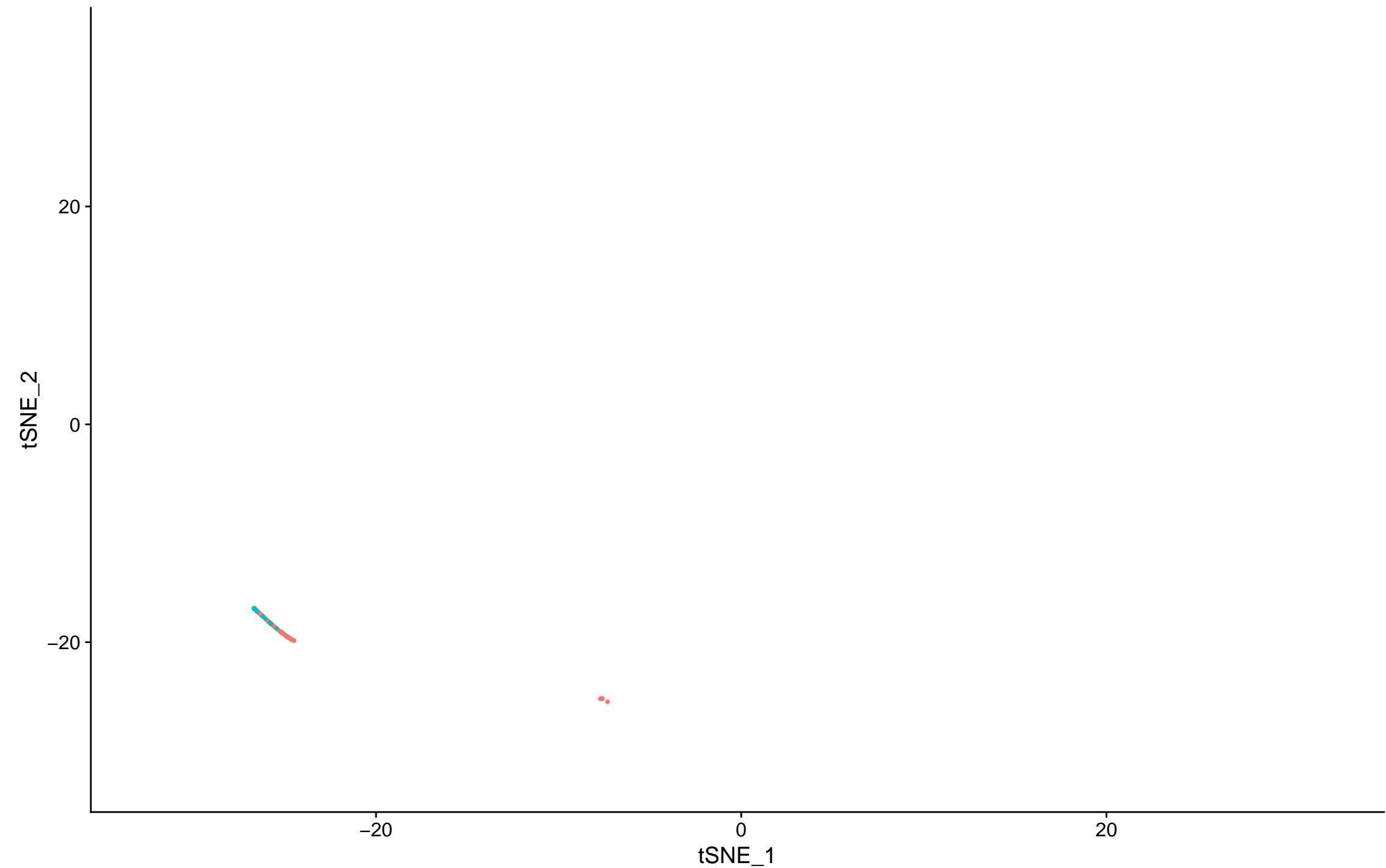
## Subclusters for cluster 10 (k= 2 )



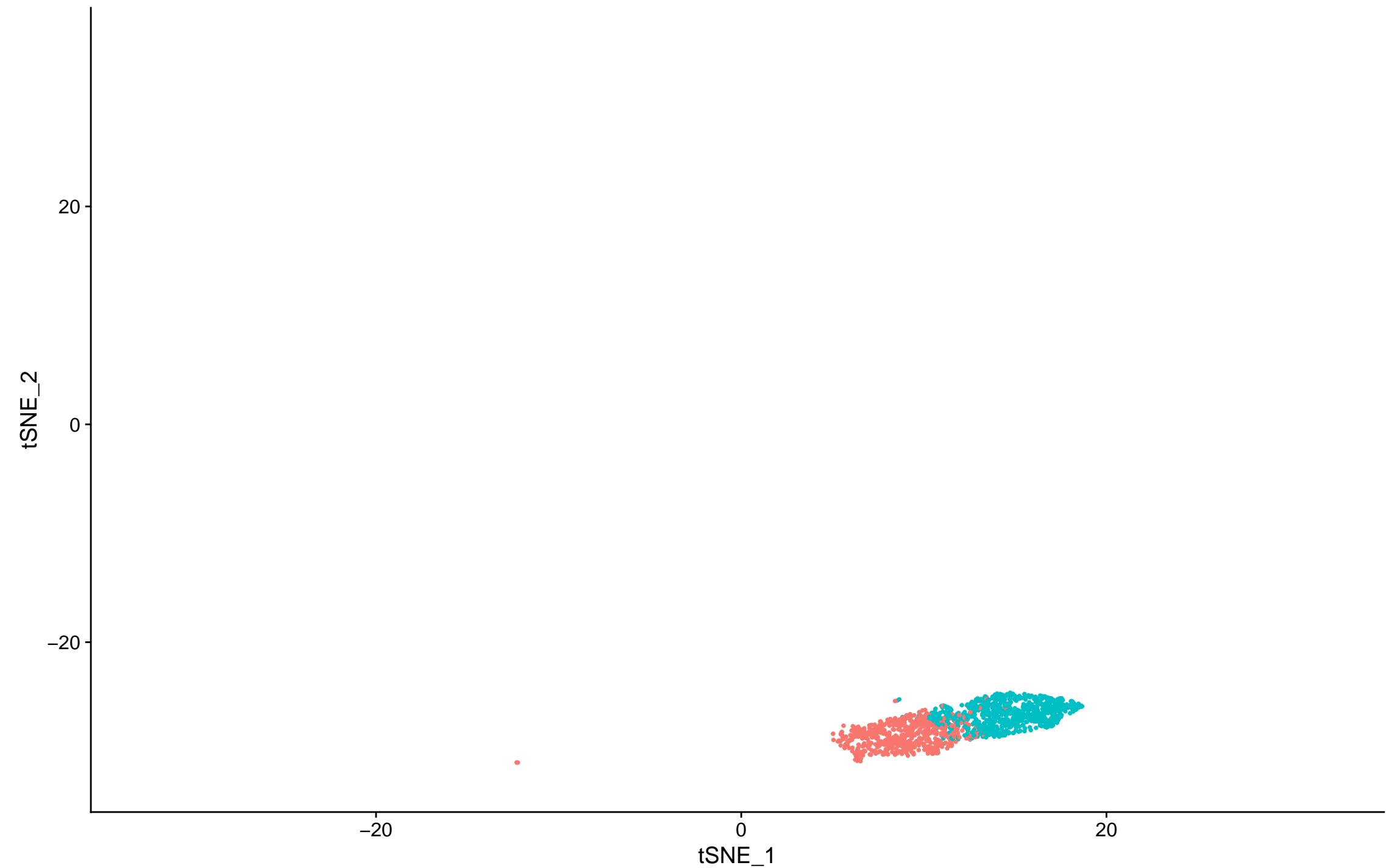
## Subclusters for cluster 2 (k= 2 )



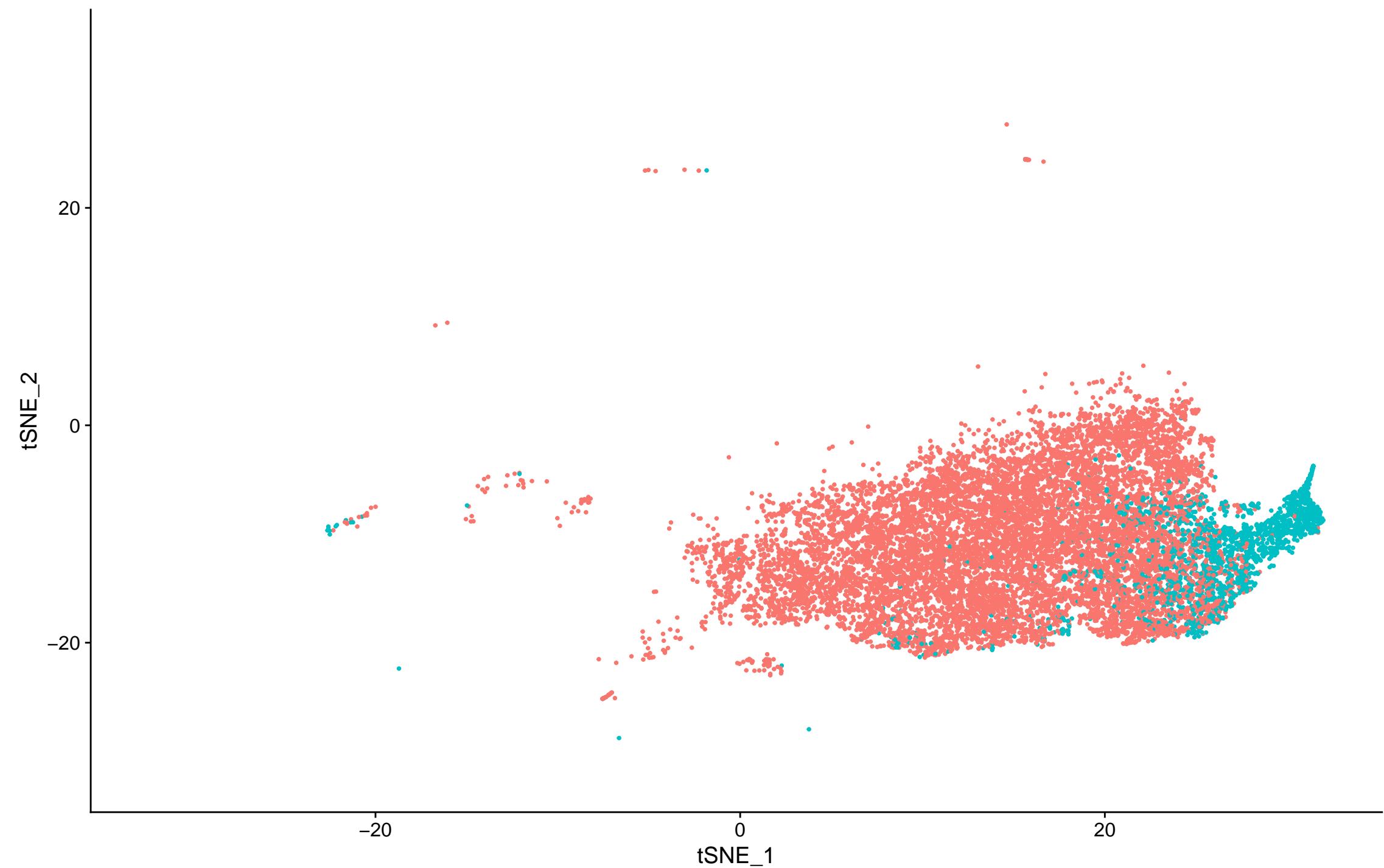
### Subclusters for cluster 3 (k= 2 )



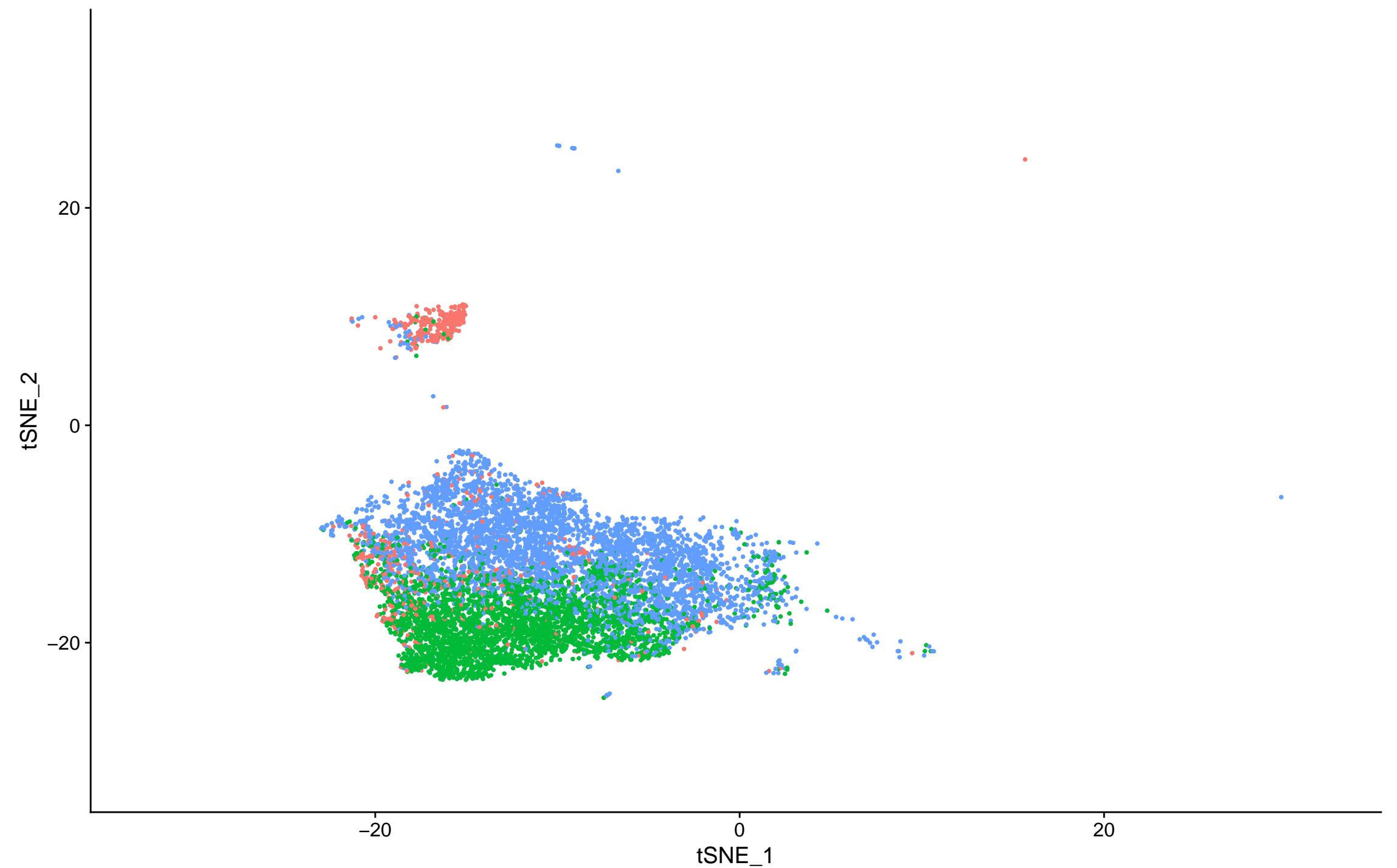
## Subclusters for cluster 4 (k= 2 )



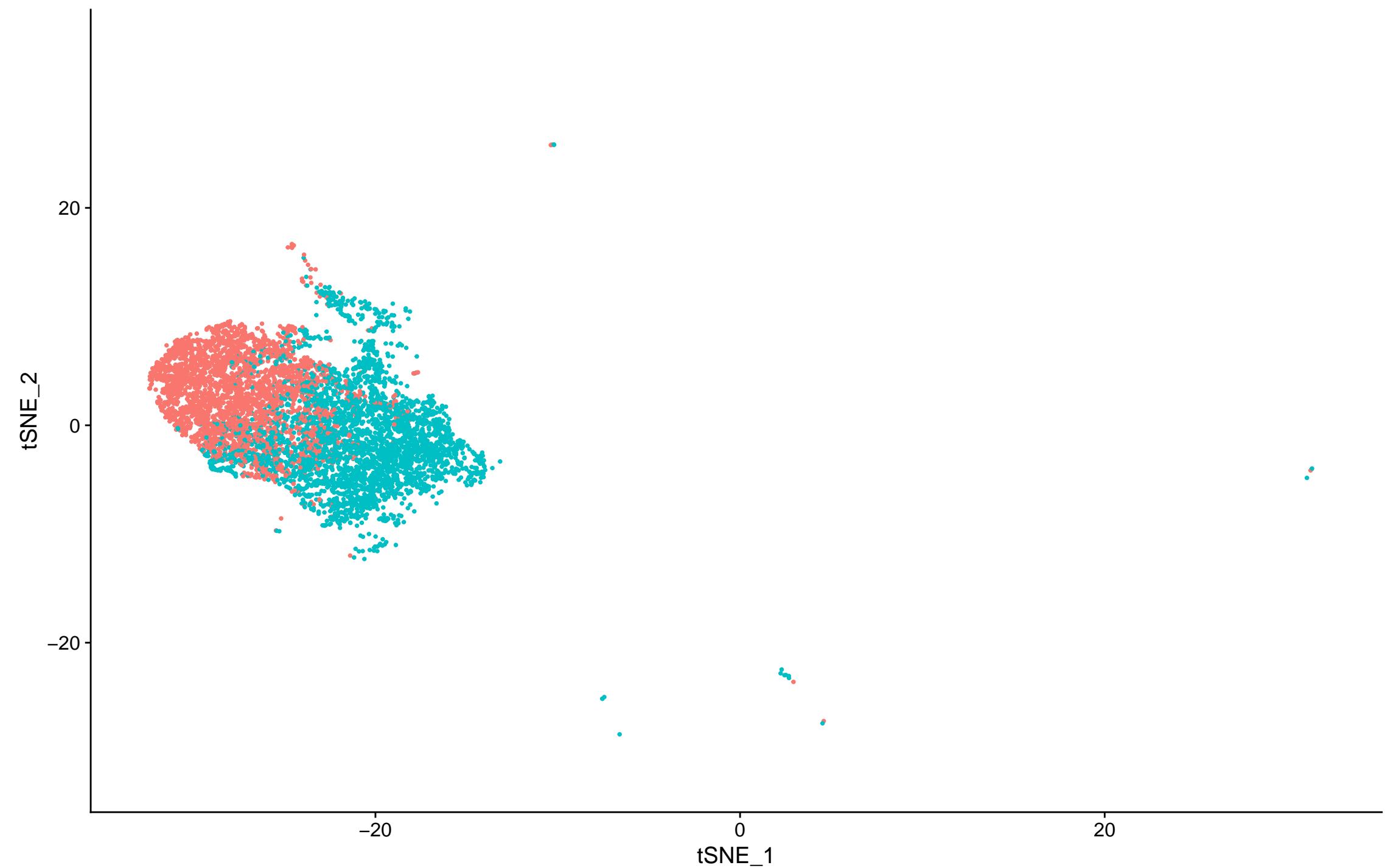
## Subclusters for cluster 5 (k= 2 )



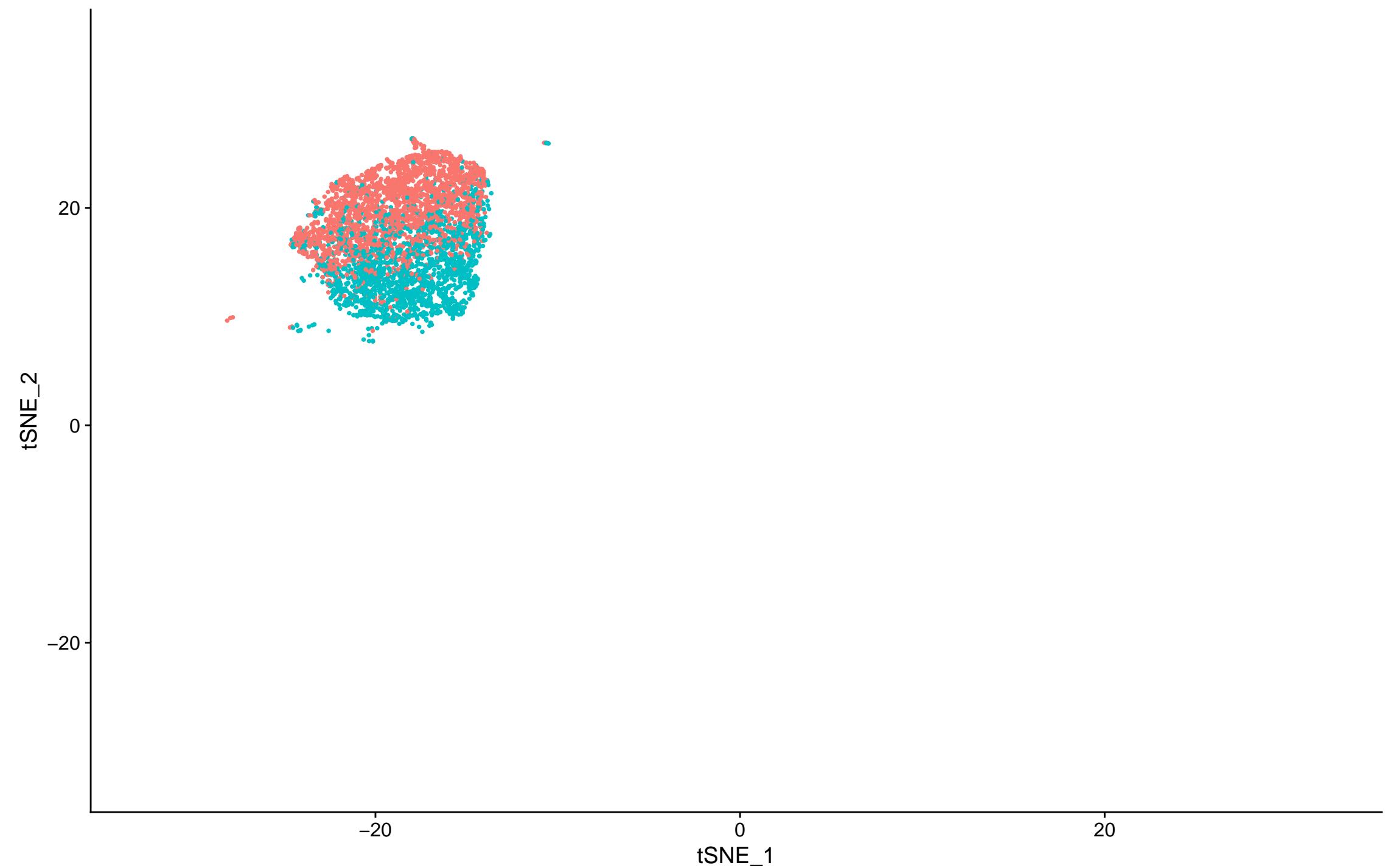
## Subclusters for cluster 6 (k= 3 )



## Subclusters for cluster 7 (k= 2 )



## Subclusters for cluster 8 (k= 2 )



### Subclusters for cluster 9 (k= 3 )

