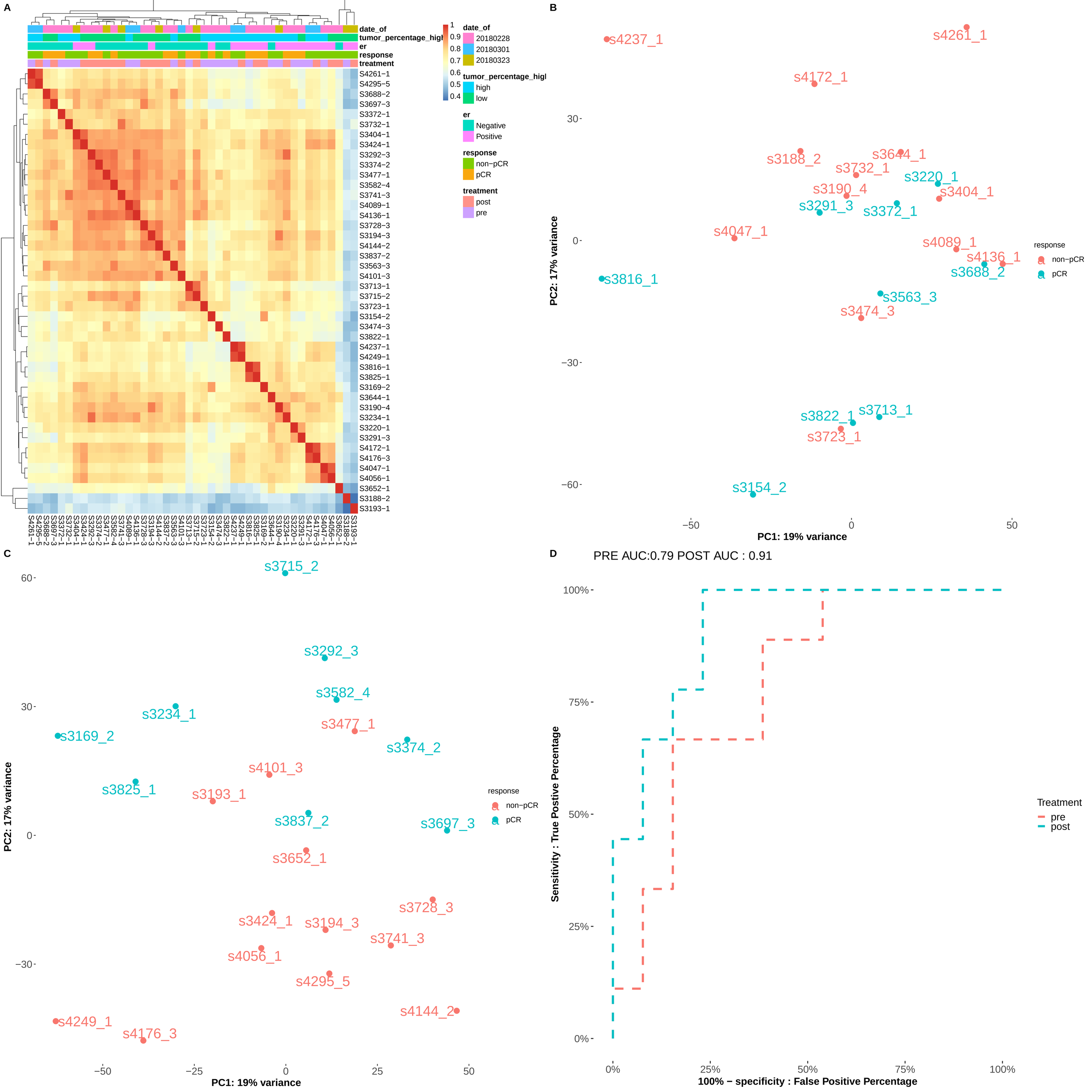
A
date_of
tumor_percentage_high
er
response
treatment
1
0.9
0.8
0.7
0.6
0.5
0.4
date_of
20180228
20180301
20180323
tumor_percentage_high
high
low
er
Negative
Positive
response
non−pCR
pCR
treatment
post
pre
B
PC2: 17% variance
PC1: 19% variance
response
non−pCR
pCR
C
PC2: 17% variance
PC1: 19% variance
response
non−pCR
pCR
D
PRE AUC:0.79 POST AUC : 0.91
Sensitivity : True Postive Percentage
100% − specificity : False Positive Percentage
Treatment
pre
post