Summary table of P-values for PCs before batch correction

0.00001

0.75903

0.91300

0.160

0.923

0.102

0.00147

0.17027

0.97509

rF.	PC2.PrF.	PC3.PrF.	PC4.PrF.	PC5.Pr
54207	0.00000	0.00000	0.97917	0.000
94143	0.00000	0.00000	0.00001	0.000

73818

06788

21251

0.00000

0.84504

0.46059

ANOVA results for Plate before batch correction

ble

```
Df Sum Sq Mean Sq F value Pr(>F)
4 203341 50835 0.7748 0.5421
398 26113161 65611
```

ble

```
Df Sum Sq Mean Sq F value Pr(>F)
4 1844092 461023 12.954 6.327e-10
398 14163944 35588
```

*... 0.001 ...**... 0.01 ...*... 0.05 .