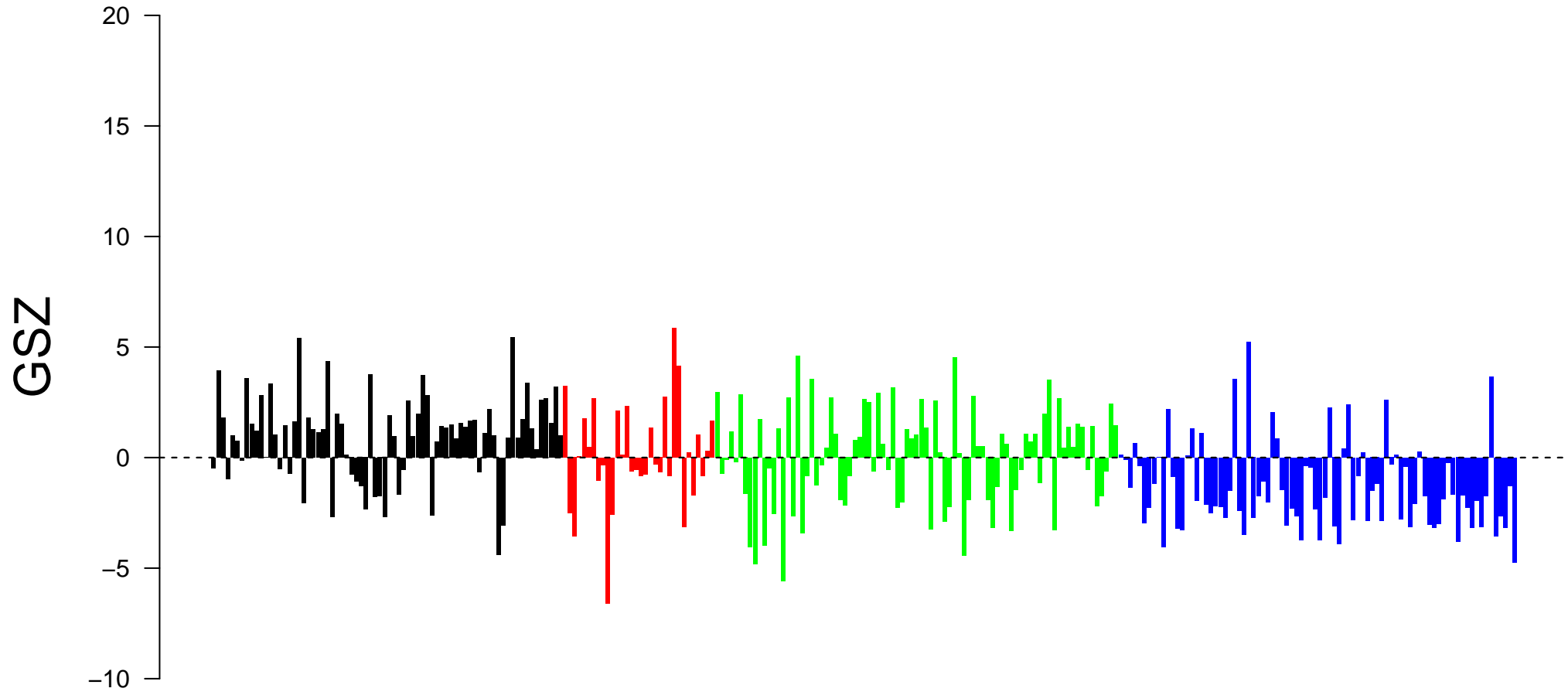
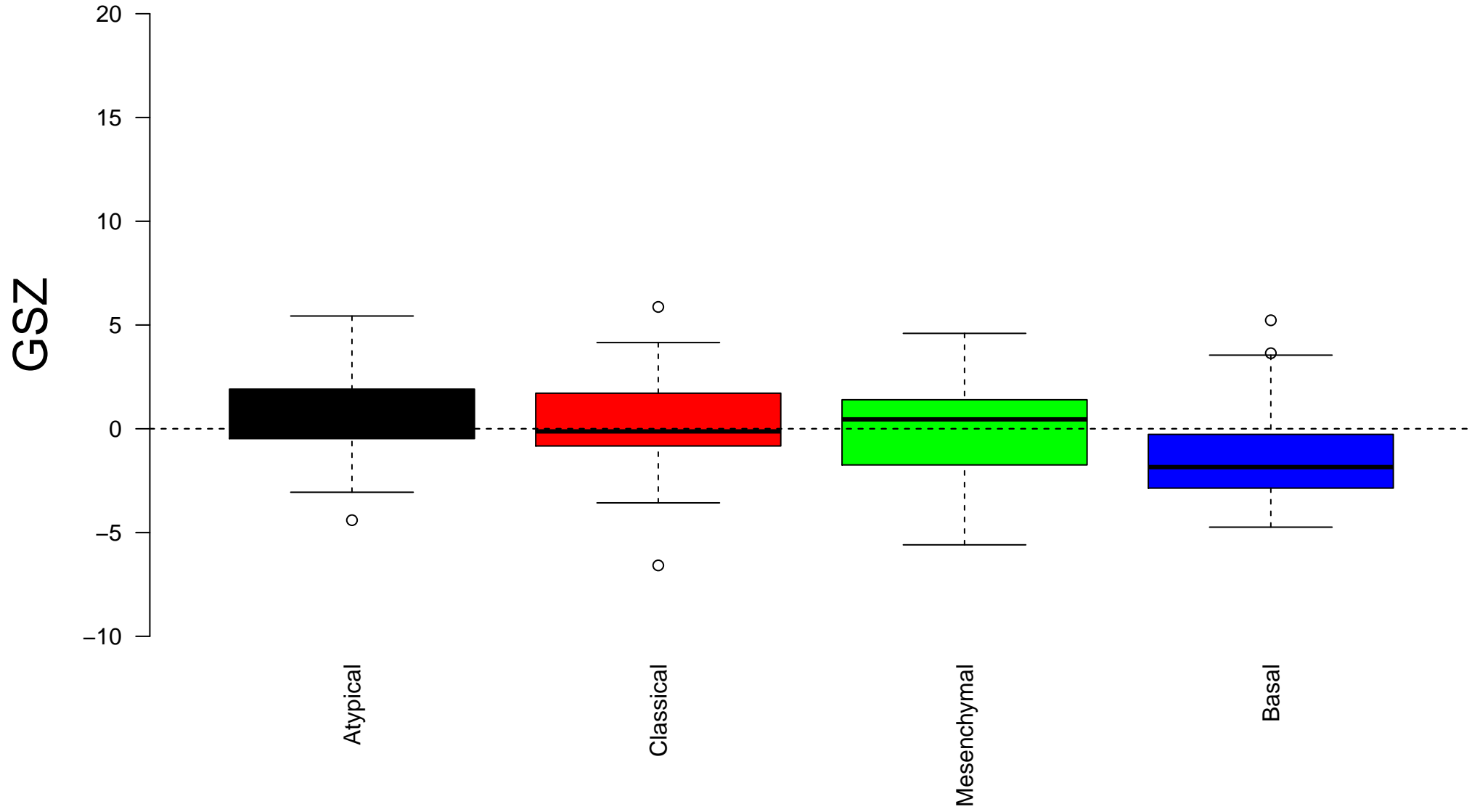


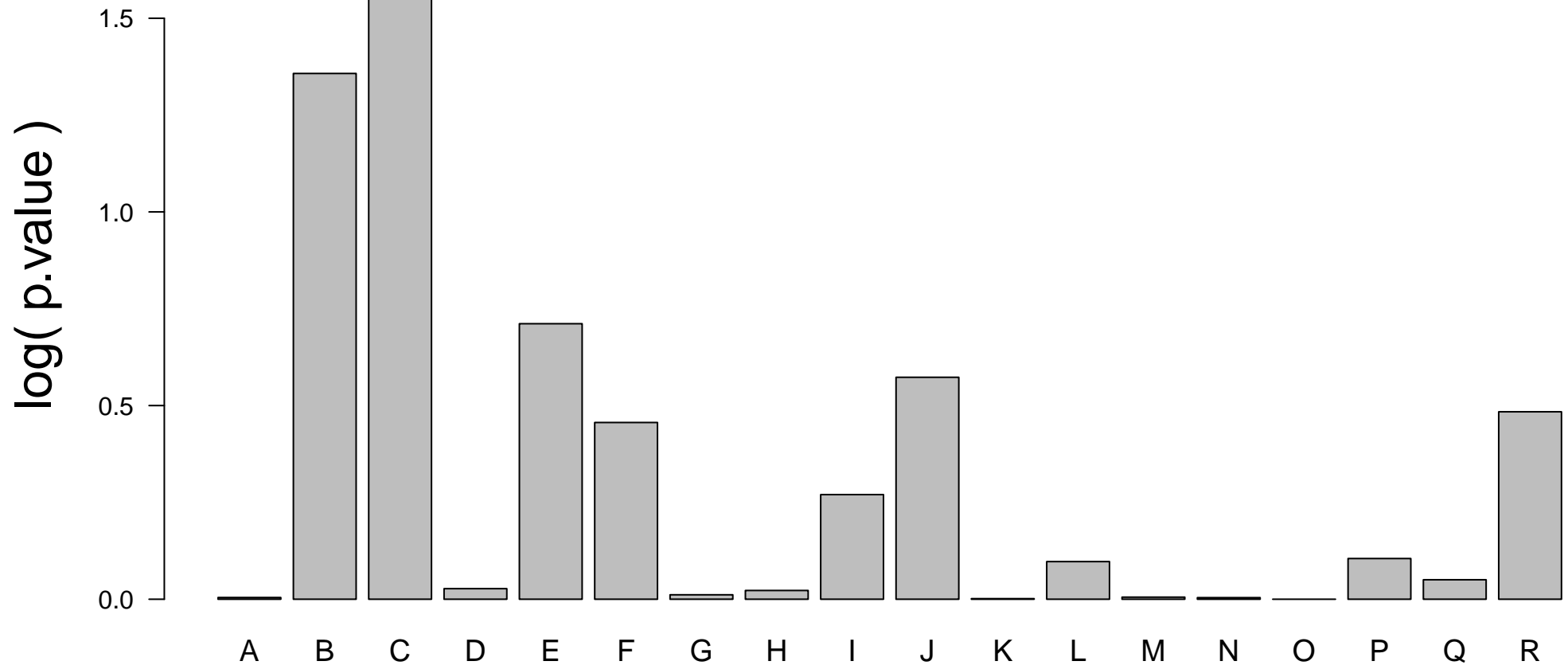
# metal ion binding



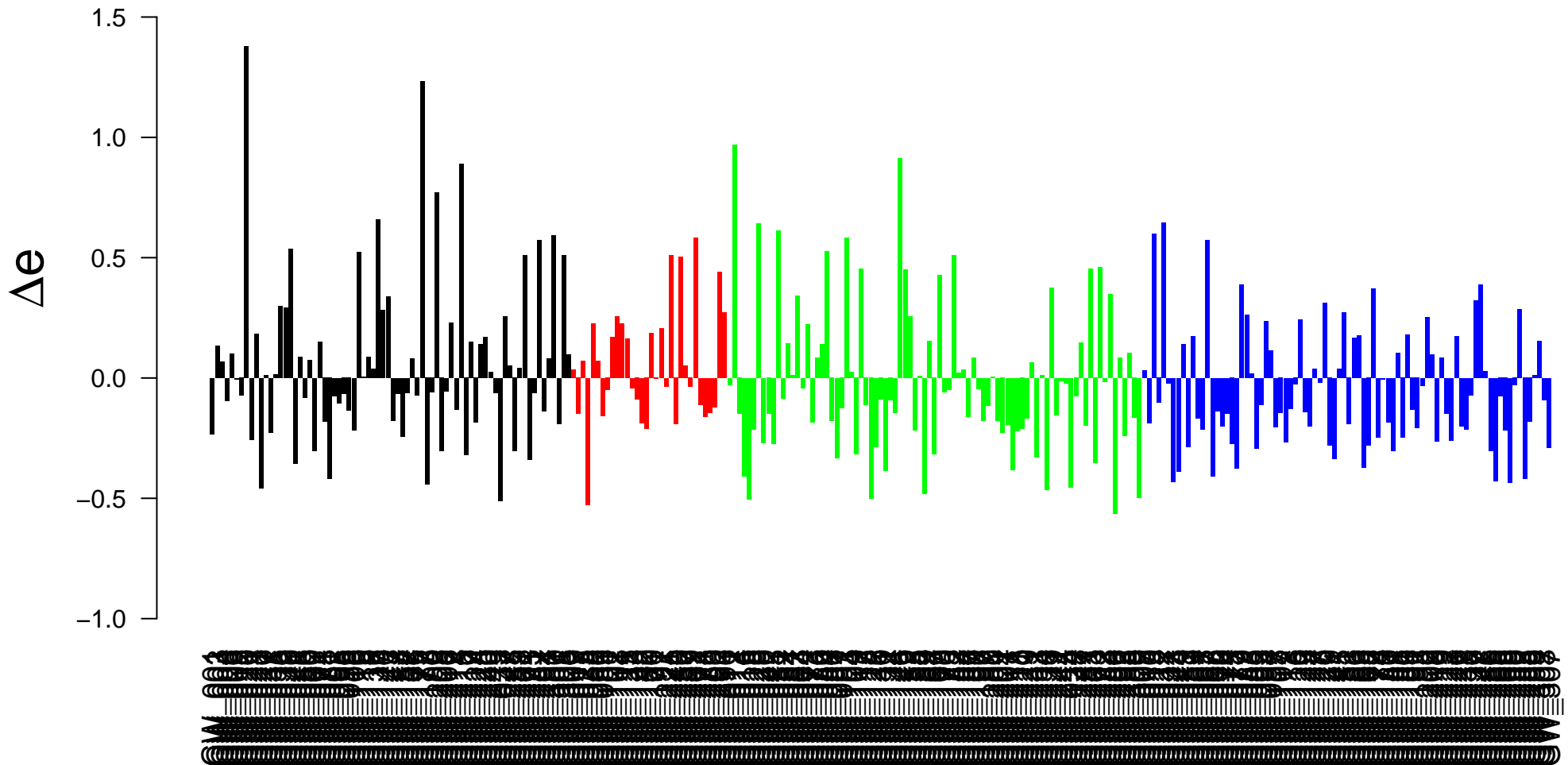
# metal ion binding



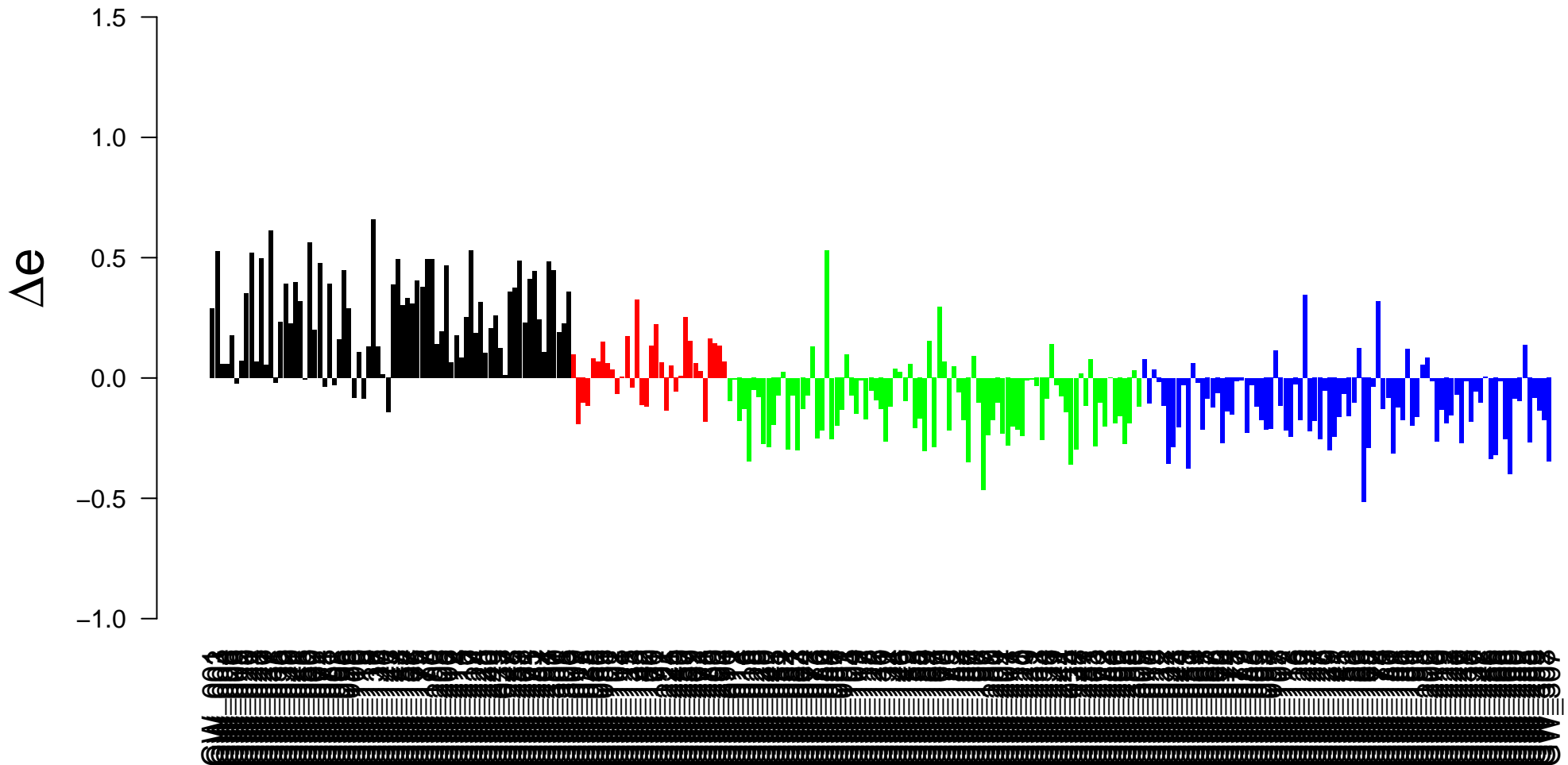
### Enrichment in spots: metal ion binding



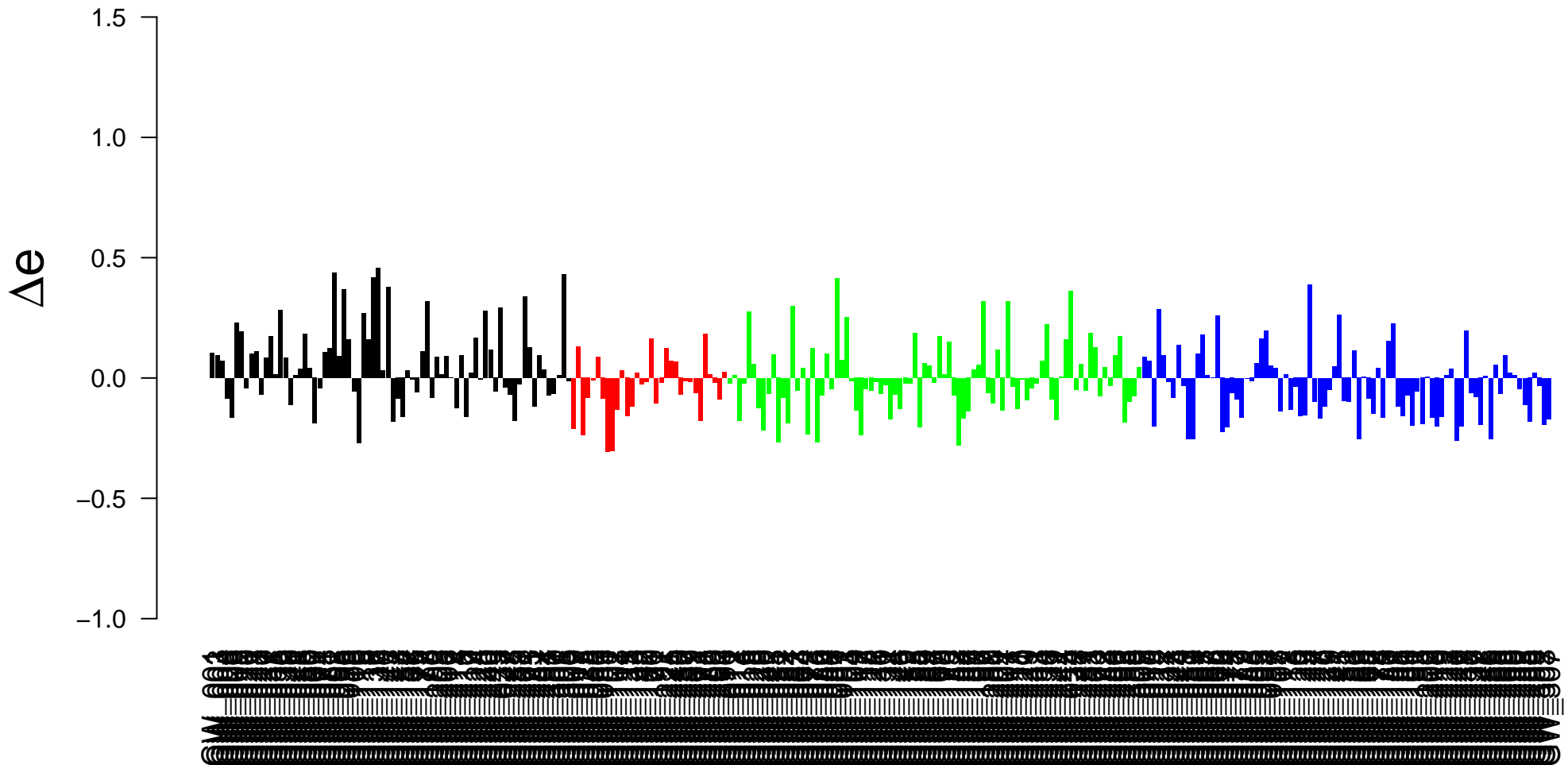
# Expression of metal ion binding in Spot A



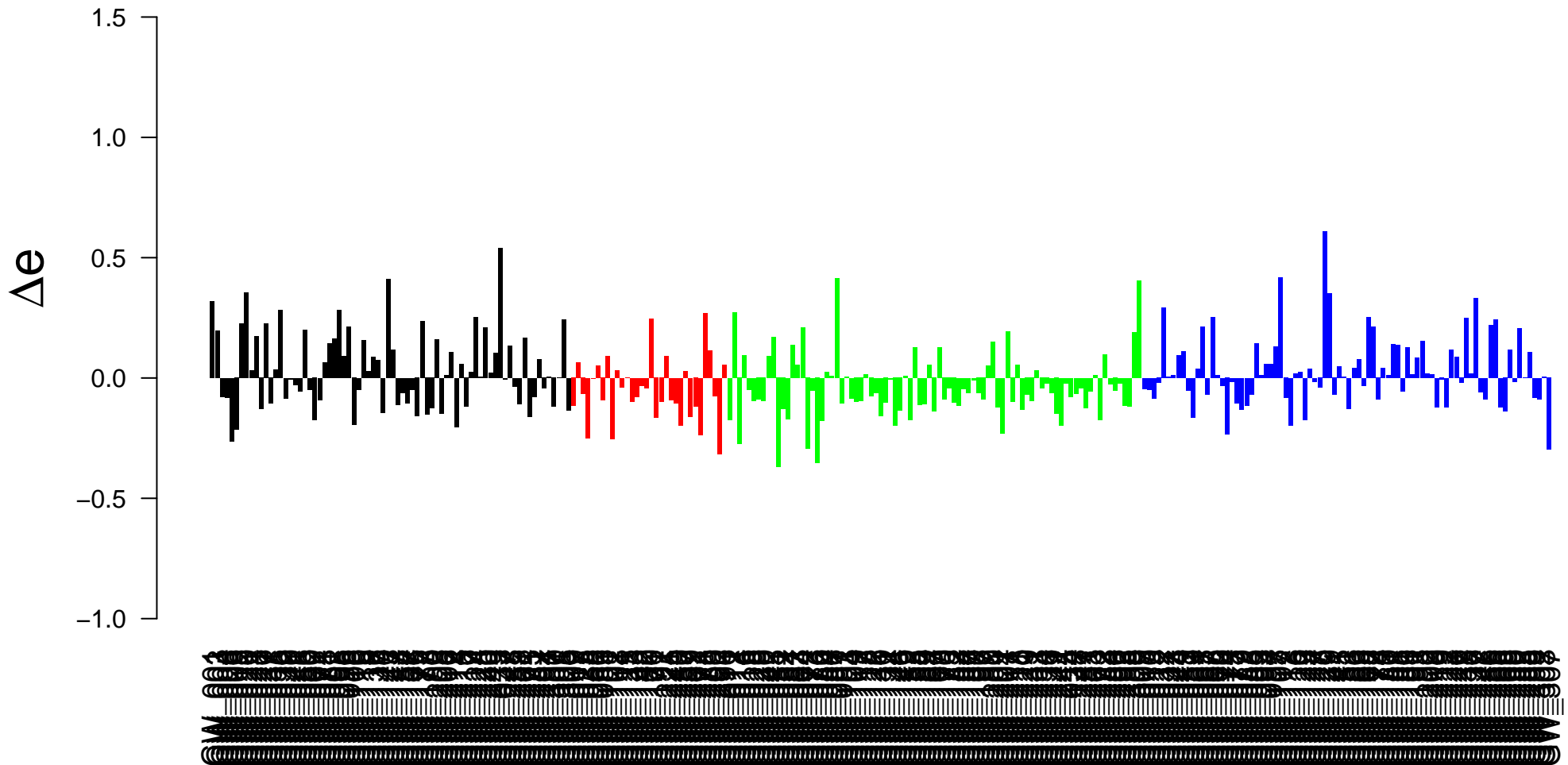
# Expression of metal ion binding in Spot B



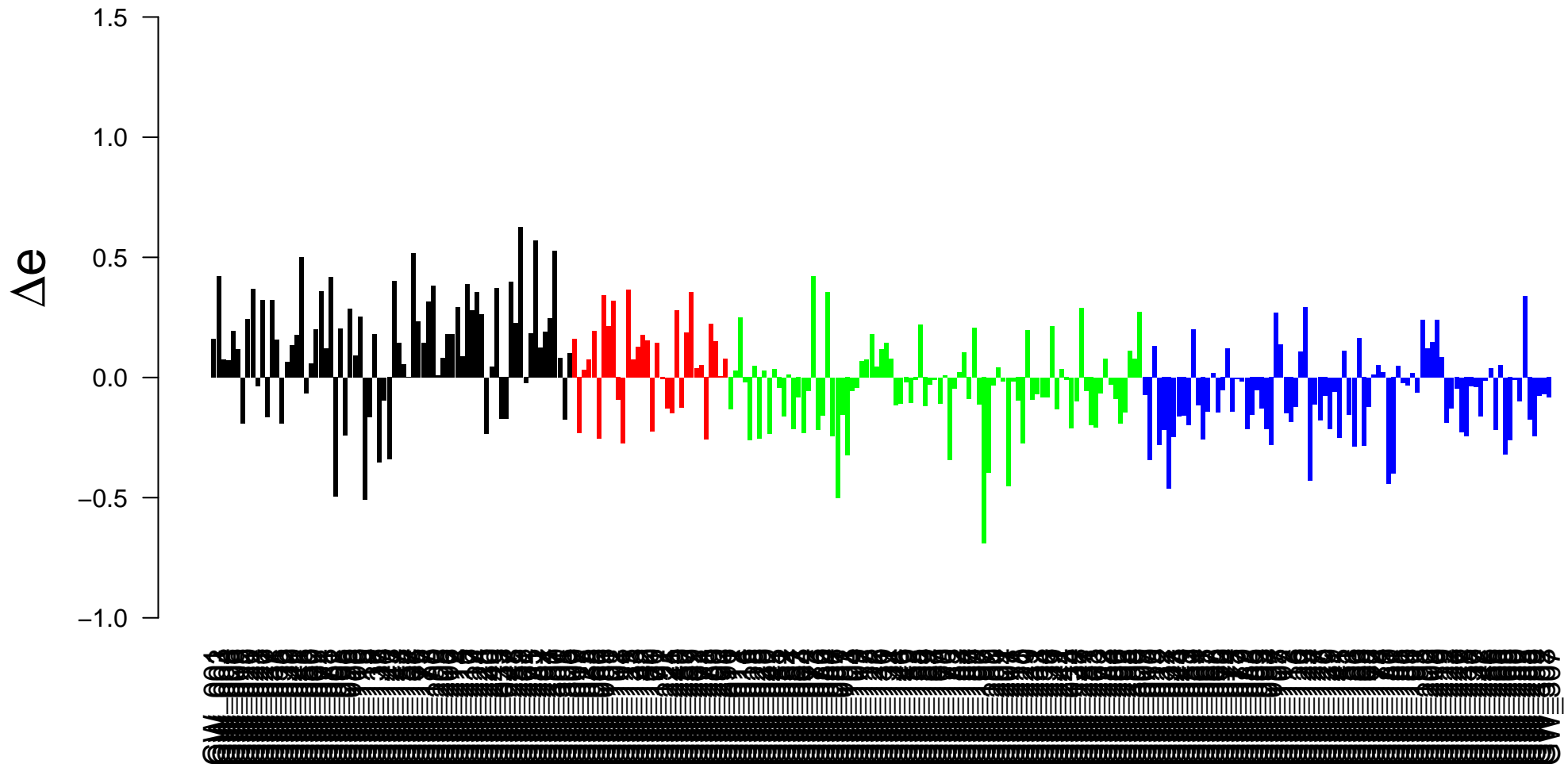
# Expression of metal ion binding in Spot C



# Expression of metal ion binding in Spot D

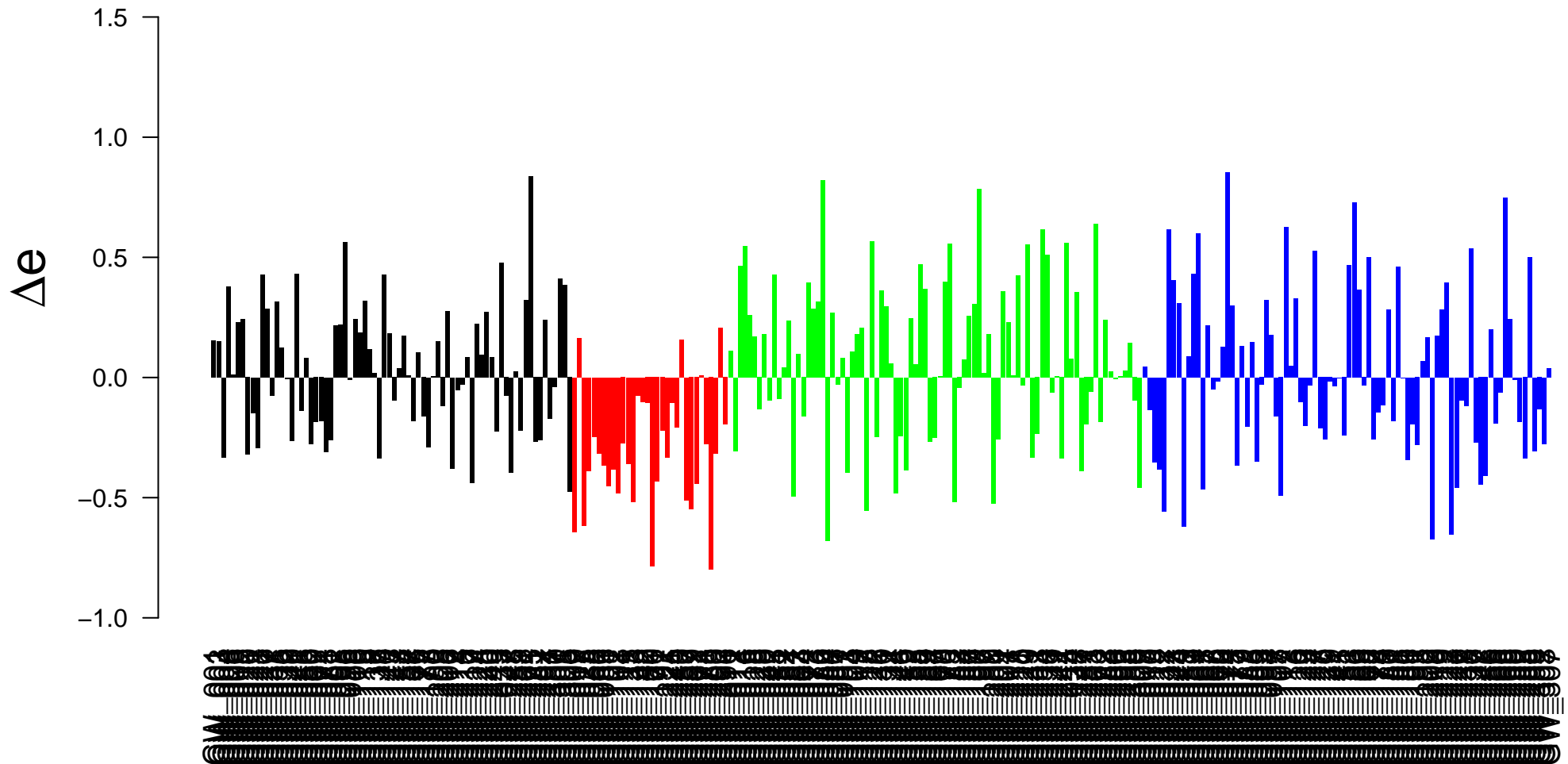


# Expression of metal ion binding in Spot E

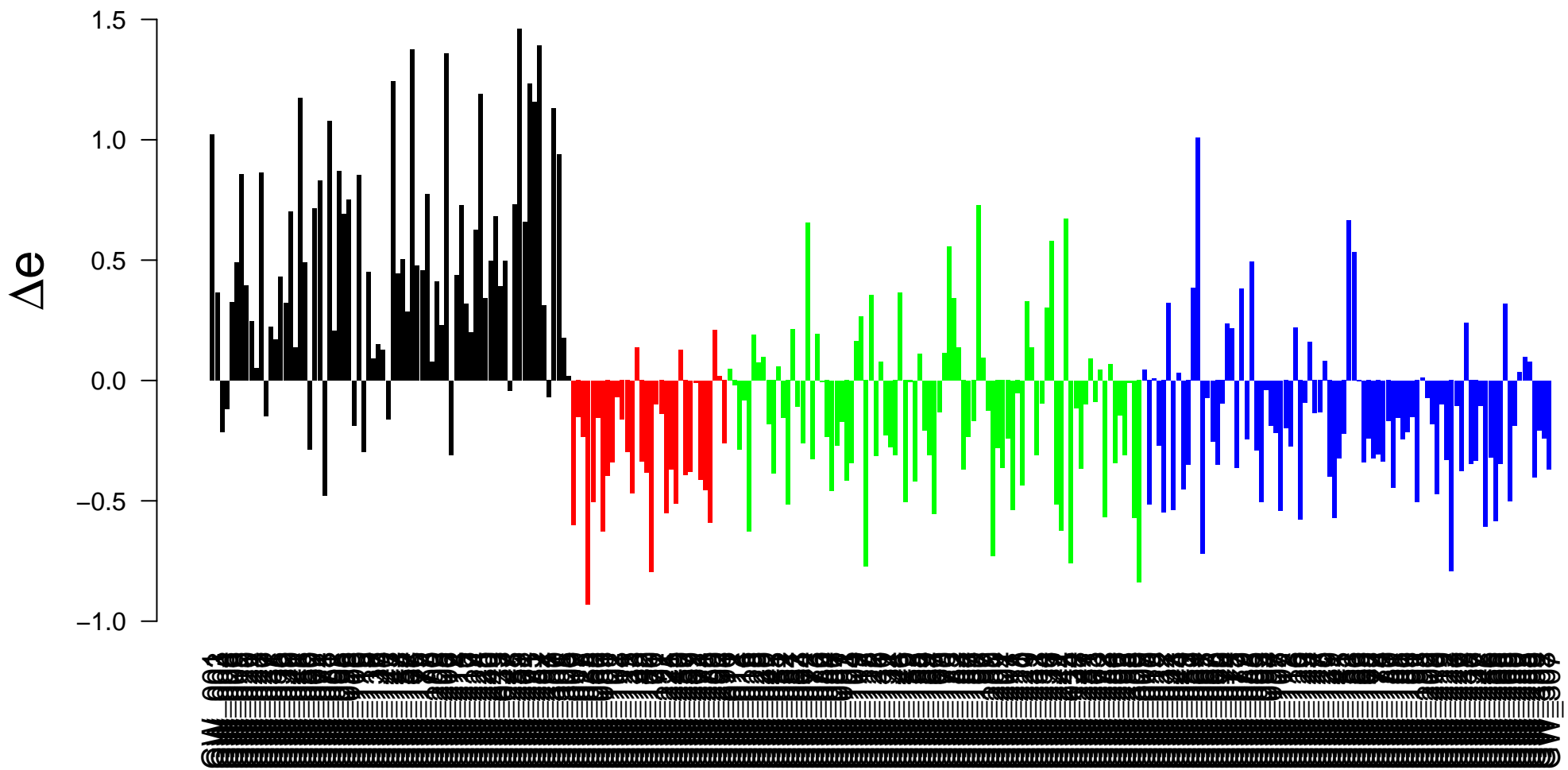




# Expression of metal ion binding in Spot F



# Expression of metal ion binding in Spot G



# Expression of metal ion binding in Spot H

$\Delta e$

1.5

1.0

0.5

0.0

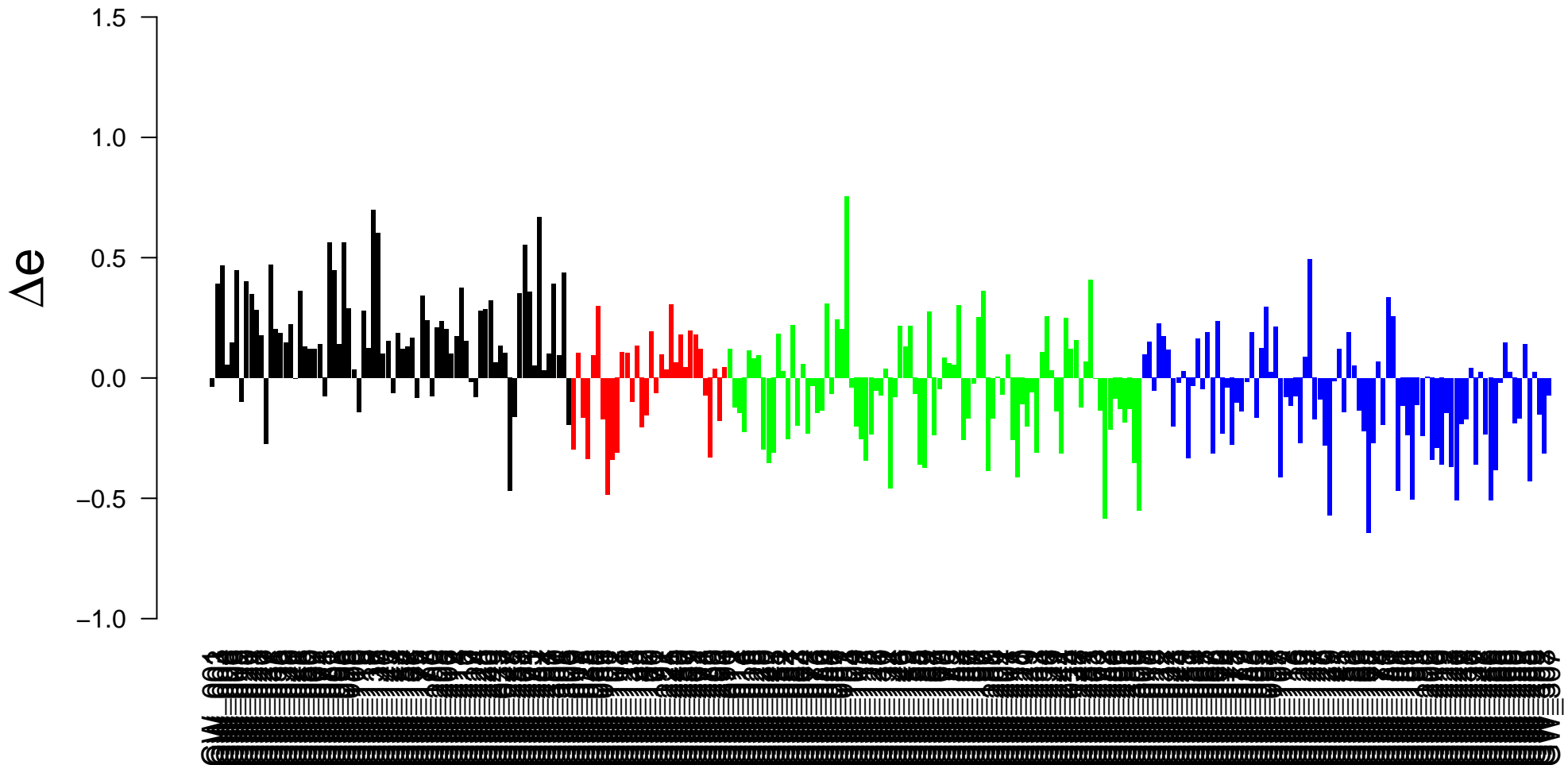
-0.5

-1.0

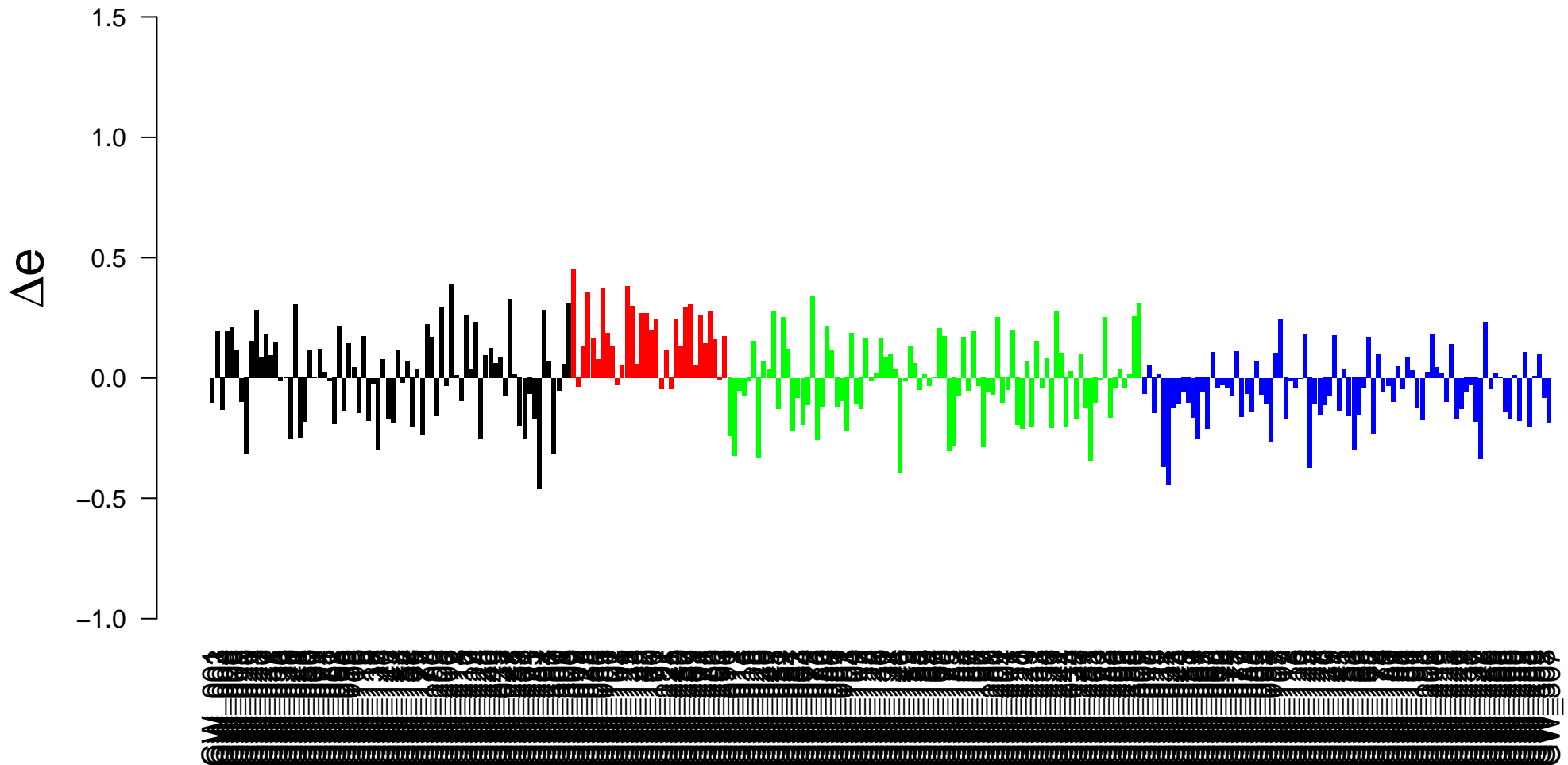




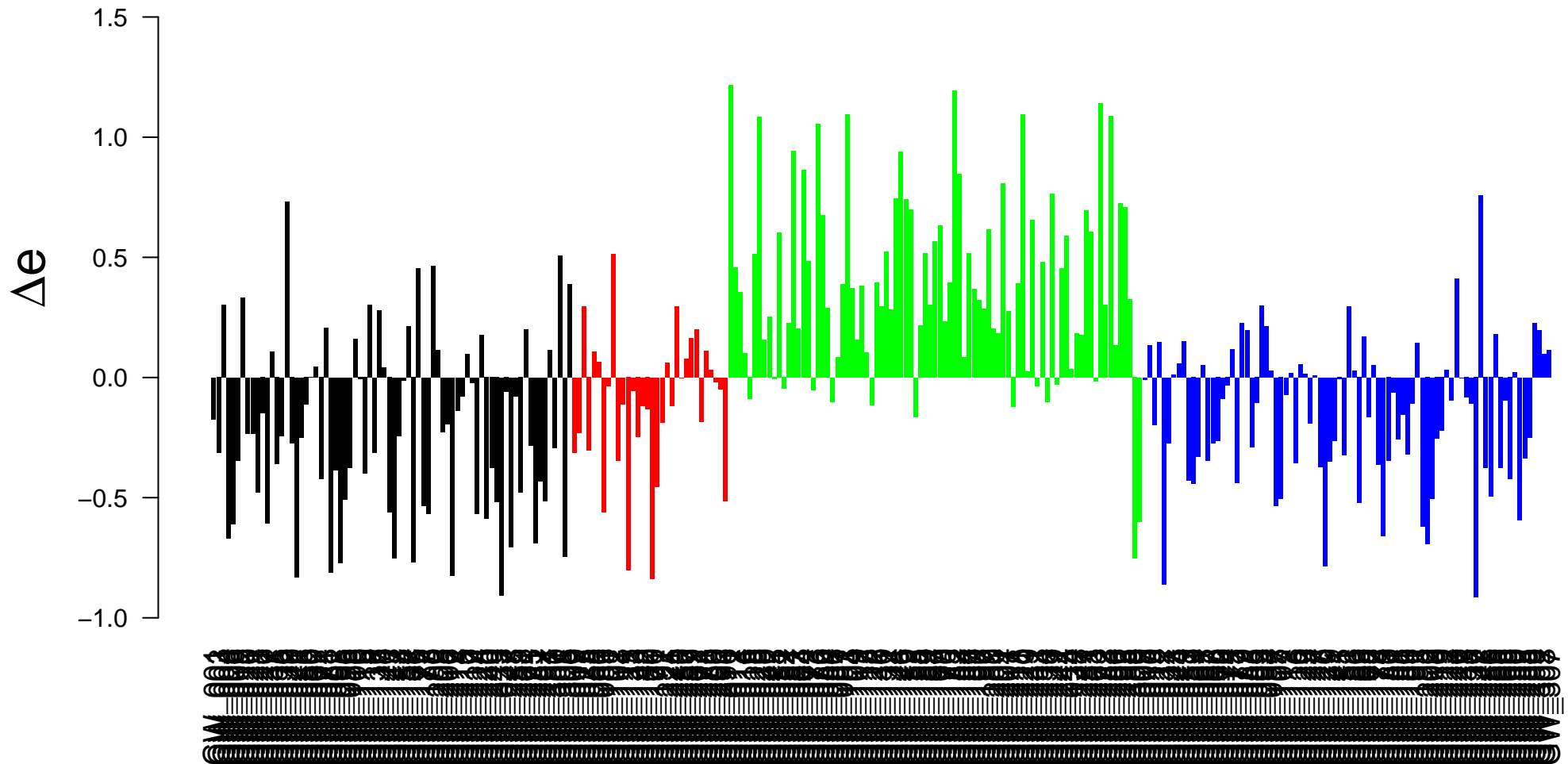
# Expression of metal ion binding in Spot J



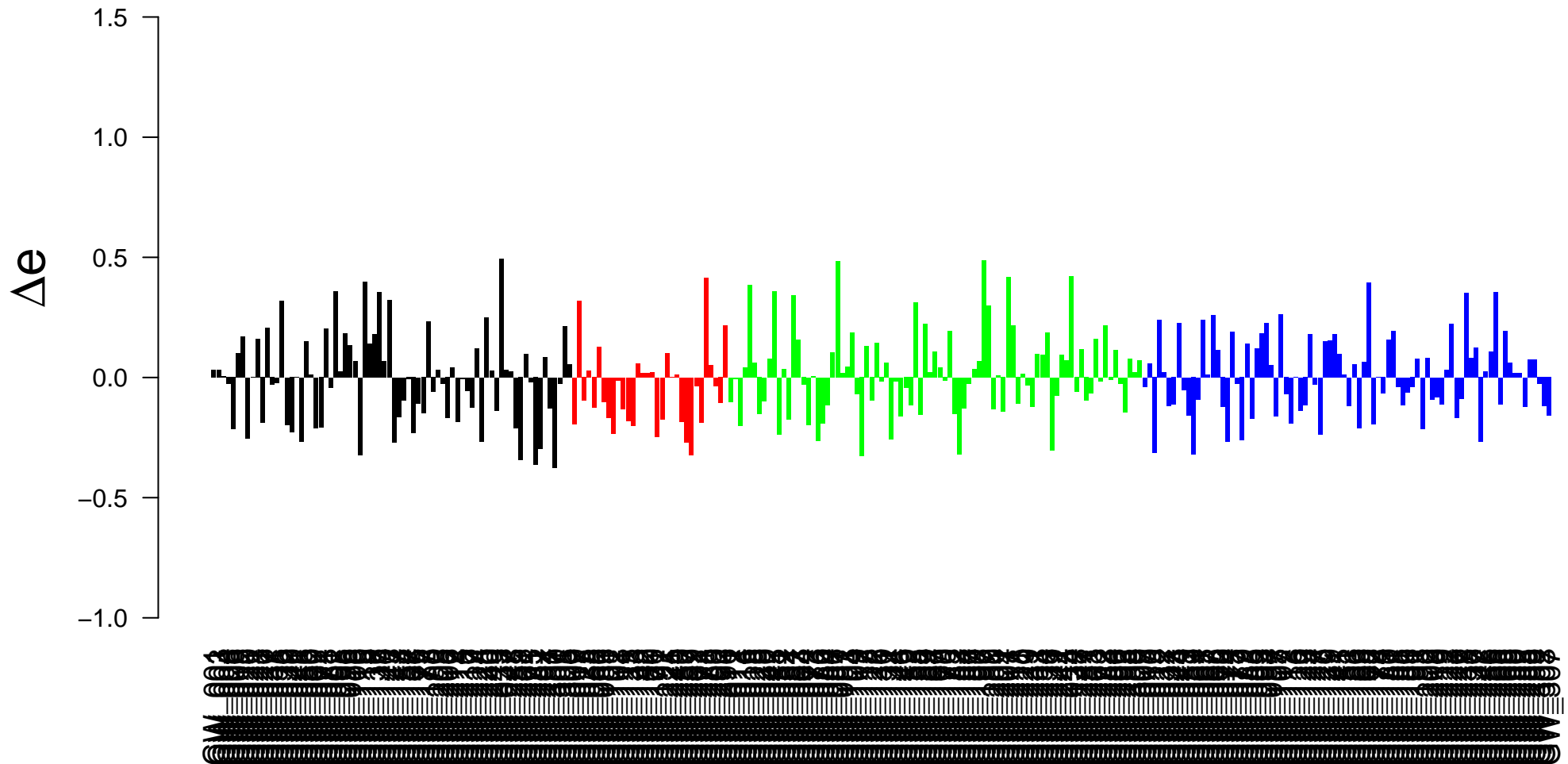
# Expression of metal ion binding in Spot K



# Expression of metal ion binding in Spot L



# Expression of metal ion binding in Spot M





# Expression of metal ion binding in Spot N

$\Delta e$

1.5

1.0

0.5

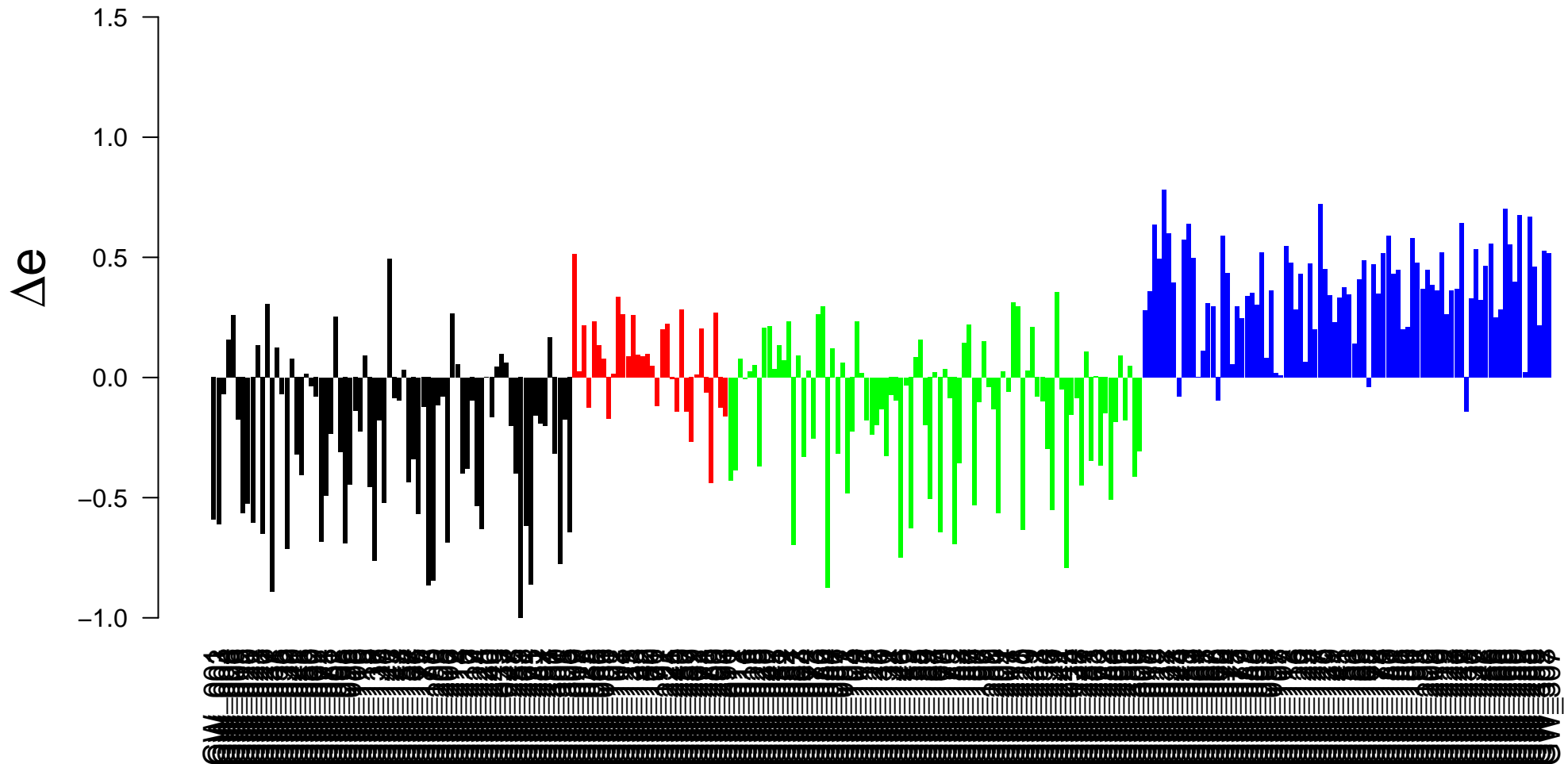
0.0

-0.5

-1.0



# Expression of metal ion binding in Spot O



# Expression of metal ion binding in Spot P

$\Delta e$

1.5

1.0

0.5

0.0

-0.5

-1.0



# Expression of metal ion binding in Spot Q

$\Delta e$

1.5

1.0

0.5

0.0

-0.5

-1.0



# Expression of metal ion binding in Spot R

$\Delta e$

1.5

1.0

0.5

0.0

-0.5

-1.0

