p−value linear: 4.85680e−03, beta estimate linear:−2.03066e−02, p−value estimate quad:2.43300e−01, beta estimate quad:−6.51786e−03

Legend:
- Linear (red solid line)
- Quadratic (blue dashed line)

Y-axis: Volume of grey matter in Hippocampus (left)

X-axis: home_loc_north