



**Figure 12:** Sample chromatogram of sample plasma

### Dilution Integrity

The ability to dilute samples originally above the upper limit of the standard curve is demonstrated by accuracy and precision parameters.

### Stability

The analytical results for the stored plasma samples containing rhein concentration of {(QC Low: 150, QC Mid: 4000, and QC High: 6000) ng/ml} were compared with those for the freshly prepared samples: