| RMSE | | | | | | |
|---|---|---|---|---|---|---|
| FF | C | CA | CB | N | H | HA |
| a14 | 1.0676544 | 0.9962681 | 0 | 2.50092 | 0.5331206 | 0.260337 |
| amber99sb-disp | 1,0081449 | 0,9326287 | 0 | 2,645047 | 0,5386142 | 0,2692233 |
| amber99star-ildn-q | 1.0410458 | 1.0400298 | 0 | 2.534012 | 0.5680502 | 0.2593514 |
| amber99star-ildn | 0.98978 | 1.0156503 | 0 | 2.44713 | 0.5561131 | 0.2628105 |
| amber99star-nmr | 1.0014386 | 0.8733772 | 0 | 2.44789 | 0.497984 | 0.2481552 |
| charmm22star | 0.9797926 | 1.0267181 | 0 | 2.345517 | 0.5135259 | 0.262351 |
| charmm27 | 0.9344542 | 0.9543677 | 0 | 2.550105 | 0.497552 | 0.2610918 |
| charmm36 | 0.9648316 | 0.9280045 | 0 | 2.603207 | 0.5658873 | 0.2735677 |
| rsff1 | 1.1455188 | 1.2339065 | 0 | 2.967521 | 0.6154648 | 0.3264077 |
| rsff2 | 1.0754552 | 1.1266475 | 0 | 2.822558 | 0.5707327 | 0.333224 |

| MAE | | | | | | |
|---|---|---|---|---|---|---|
| FF | C | CA | CB | N | H | HA |
| a14 | 0.8263043 | 0.7921111 | 0 | 1.938723 | 0.3857227 | 0.1791624 |
| amber99sb-disp | 0,7732435 | 0,7278462 | 0 | 1,990116 | 0,3625126 | 0,1843504 |
| amber99star-ildn-q | 0.823313 | 0.8205214 | 0 | 2.031286 | 0.4129496 | 0.1854872 |
| amber99star-ildn | 0.7972018 | 0.8090603 | 0 | 2.029297 | 0.3762458 | 0.1883103 |
| amber99star-nmr | 0.777087 | 0.7081026 | 0 | 1.948366 | 0.3607059 | 0.1714274 |
| charmm22star | 0.8083333 | 0.8153103 | 0 | 1.919153 | 0.3692034 | 0.1860517 |
| charmm27 | 0.7441491 | 0.7373276 | 0 | 1.968441 | 0.3423983 | 0.1825776 |
| charmm36 | 0.7303596 | 0.7226724 | 0 | 2.041306 | 0.3840847 | 0.1847586 |
| rsff1 | 0.8934561 | 0.9498621 | 0 | 2.279577 | 0.4465339 | 0.2255948 |
| rsff2 | 0.8362087 | 0.8589231 | 0 | 2.167045 | 0.3986723 | 0.2091026 |