**Table ( ): TSP analysis of SCS data of C22’ carbon atom of** **substituted**

**5-benzylidenebarbituric acids employing equations () and ().**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
| S.No. | Scale | α | β | φ | r | s | n | PR | PS |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1. | *σI ,σRo,ν* | -0.0077  (±0.09) | 0.0187  (±0.06) | 0.0215  (±0.06) | 0.492 | 0.03 | 6 | 17 | 44.89 |
|  |  |  |  |  |  |  |  |  |  |
| 2. | *F, R, ν* | -0.0009  (±0.05) | 0.078  (±0.027) | 0.005  (±0.03) | 0.904 | 0.016 | 7 | 93.19 | 5.97 |
|  |  |  |  |  |  |  |  |  |  |