| **Table X. PERMANOVA for Plant Glucosinolates** | | | | | |
| --- | --- | --- | --- | --- | --- |
| *Conditioning phase* | | | | | |
| . | Df | SumOfSqs | *R*2 | *F* | Pr(>F) |
| Experiment (E) | 1.00 | 12.04 | .07 | 2.93 | 0.03 |
| Plant pathway induced (PPI) | 2.00 | 62.11 | .35 | 7.57 | 0.00 |
| E\*PPI | 2.00 | 18.77 | .11 | 2.29 | 0.04 |
| Residual | 20.00 | 82.09 | .47 |  |  |
| Total | 25.00 | 175.00 | 1.0 |  |  |
| *Note.* 999 number of permutations | | | | | |