| **Characteristic** | **1** N = 112*1* | **2** N = 77*1* | **3** N = 92*1* | **4** N = 35*1* |
| --- | --- | --- | --- | --- |
| a.pinene | 1.9 ± (2.5) | 5.3 ± (5.5) | 7.7 ± (6.9) | 31.7 ± (9.6) |
| fenchene | 0.3 ± (0.3) | 0.5 ± (0.6) | 0.8 ± (0.6) | 0.6 ± (0.4) |
| camphene | 0.2 ± (0.3) | 0.2 ± (0.2) | 0.3 ± (0.2) | 0.8 ± (0.6) |
| b.pinene | 0.4 ± (0.4) | 0.8 ± (0.7) | 0.9 ± (0.6) | 1.3 ± (0.9) |
| b.myrcene | 0.0 ± (0.0) | 0.1 ± (0.1) | 0.1 ± (0.0) | 0.1 ± (0.1) |
| a.phellandrene | 0.0 ± (0.0) | 0.0 ± (0.0) | 0.0 ± (0.0) | 0.0 ± (0.0) |
| a.terpinene | 0.2 ± (0.2) | 0.5 ± (0.4) | 0.4 ± (0.4) | 0.9 ± (0.5) |
| d.limonene | 3.2 ± (3.6) | 4.9 ± (4.9) | 7.7 ± (4.8) | 9.6 ± (4.9) |
| cineolo | 0.9 ± (2.8) | 3.0 ± (4.2) | 0.9 ± (2.6) | 1.6 ± (3.2) |
| b.ocimene | 0.0 ± (0.1) | 0.0 ± (0.0) | 0.0 ± (0.0) | 0.0 ± (0.0) |
| g.terpinene | 0.5 ± (0.7) | 1.1 ± (1.0) | 0.7 ± (1.0) | 1.2 ± (1.2) |
| p.cymene | 0.8 ± (2.2) | 0.3 ± (0.6) | 1.5 ± (2.9) | 0.5 ± (1.2) |
| terpinolene | 0.1 ± (0.2) | 0.2 ± (0.4) | 0.0 ± (0.1) | 0.1 ± (0.1) |
| neryl.propionate | 9.4 ± (5.5) | 7.4 ± (5.5) | 5.9 ± (3.5) | 2.5 ± (2.4) |
| nerol | 3.4 ± (2.1) | 5.3 ± (4.9) | 2.2 ± (1.8) | 2.5 ± (1.8) |
| neryl.isovaleriate | 0.8 ± (0.5) | 1.3 ± (2.0) | 0.7 ± (0.5) | 0.6 ± (0.9) |
| neryl.acetate | 35.5 ± (9.6) | 14.9 ± (8.8) | 19.7 ± (6.9) | 2.8 ± (4.8) |
| linalool | 2.5 ± (2.5) | 2.9 ± (3.2) | 1.4 ± (2.2) | 0.8 ± (1.1) |
| terpinen.4.ol | 0.9 ± (1.3) | 1.4 ± (1.2) | 1.1 ± (1.1) | 0.9 ± (0.9) |
| a.terpineol | 1.2 ± (3.4) | 7.3 ± (8.3) | 0.0 ± (0.0) | 0.9 ± (1.0) |
| a.ylangene | 0.3 ± (0.7) | 0.3 ± (0.9) | 0.3 ± (0.5) | 1.4 ± (1.7) |
| a.copaene | 0.3 ± (1.3) | 1.6 ± (3.3) | 0.1 ± (0.4) | 5.6 ± (6.1) |
| isoitalicene | 0.4 ± (0.3) | 0.6 ± (1.0) | 0.5 ± (0.3) | 0.1 ± (0.2) |
| italicene | 1.7 ± (0.9) | 2.3 ± (2.9) | 2.2 ± (1.0) | 0.4 ± (0.7) |
| cis.a.bergamotene | 1.2 ± (1.6) | 1.3 ± (1.8) | 1.1 ± (1.4) | 0.2 ± (0.6) |
| trans.a.bergamotene | 0.8 ± (1.0) | 0.8 ± (1.1) | 1.1 ± (1.2) | 0.3 ± (0.6) |
| b.caryophillene | 1.8 ± (2.8) | 2.3 ± (2.9) | 1.4 ± (2.1) | 3.4 ± (3.8) |
| guaia.6.9.diene | 0.5 ± (2.6) | 1.6 ± (4.4) | 0.4 ± (1.1) | 2.0 ± (2.4) |
| b.farnesene | 0.3 ± (0.7) | 0.2 ± (0.2) | 0.3 ± (0.5) | 0.2 ± (0.3) |
| g.curcumene | 16.6 ± (11.6) | 12.0 ± (9.3) | 30.0 ± (10.4) | 6.2 ± (9.5) |
| a.muurolene | 0.6 ± (1.4) | 0.7 ± (1.7) | 0.6 ± (0.9) | 2.6 ± (2.2) |
| b.bisabolene | 0.2 ± (0.3) | 0.2 ± (0.4) | 0.1 ± (0.2) | 0.0 ± (0.0) |
| d.cadinene | 0.8 ± (2.7) | 0.5 ± (1.5) | 0.7 ± (1.1) | 2.8 ± (2.8) |
| b.selinene | 0.8 ± (1.9) | 1.0 ± (2.8) | 0.2 ± (0.7) | 0.5 ± (1.3) |
| b.curcumene | 0.7 ± (0.9) | 1.0 ± (1.2) | 0.9 ± (0.4) | 0.2 ± (0.4) |
| selinene | 0.4 ± (1.2) | 0.5 ± (1.5) | 0.1 ± (0.3) | 0.2 ± (0.4) |
| a.curcumene | 2.3 ± (2.6) | 3.2 ± (4.0) | 2.5 ± (1.7) | 0.8 ± (1.3) |
| C15H26O2 | 0.4 ± (0.4) | 0.8 ± (1.0) | 0.3 ± (0.4) | 0.5 ± (0.7) |
| guaiol | 1.5 ± (1.3) | 1.8 ± (1.4) | 1.1 ± (1.2) | 1.9 ± (1.4) |
| sesquiterpene.4 | 0.0 ± (0.1) | 0.0 ± (0.2) | 0.0 ± (0.0) | 0.5 ± (0.9) |
| rosifoliol | 6.4 ± (6.5) | 9.6 ± (7.7) | 4.1 ± (4.4) | 10.2 ± (7.8) |
| *1*Mean ± (SD) | | | | |