

**Table S1.** Percentage recovery and standar desviation (SD) for the different compunds analysed by SPE-GC-MS.

| Compound            | Recovery (%) | SD   |
|---------------------|--------------|------|
| Linalool            | 89           | 1.32 |
| $\alpha$ -terpineol | 93           | 0.49 |
| Nerol               | 98           | 5.12 |
| Geraniol            | 89           | 5.10 |
| Citronellol         | 98           | 0.78 |
| Isoamyl alcohol     | 102          | 8.99 |
| Ethyl hexanoate     | 129          | 3.89 |
| Hexan-1-ol          | 113          | 5.02 |
| Ethyl octanoate     | 121          | 9.30 |

**Table S2** Odor threshold ( $\mu\text{g L}^{-1}$ ) for the differents volatile compounds analysed.

| Compound            | Odor threshold | Reference |
|---------------------|----------------|-----------|
| Linalool            | 25             | [1,2]     |
| $\alpha$ -terpineol | 250            | [3,4]     |
| Nerol               | 400            | [5]       |
| Geraniol            | 30             | [6,7]     |
| Citronellol         | 100            | [7,8]     |
| Isoamyl alcohol     | 30,000         | [9,10]    |
| Ethyl hexanoate     | 5              | [2,8]     |
| Hexan-1-ol          | 1100           | [1]       |
| Ethyl octanoate     | 580            | [11]      |

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