

Date : March 17, 2021

CERTIFICATE OF ANALYSIS – GC PROFILING

SAMPLE IDENTIFICATION

Internal code : 21B23-FEP18

Customer identification : Neroli - Tunisia - 985116-19

Type : Essential oil

Source : *Citrus aurantium* subsp. *amara*

Customer : Fern & Petal

ANALYSIS

Method: PC-MAT-014  - Analysis of the composition of an essential oil or other volatile liquid by FAST GC-FID (in French); identifications validated by GC-MS.

Analyst : Sylvain Mercier, M. Sc., Chimiste

Analysis date : March 17, 2021

Checked and approved by :

Alexis St-Gelais, M. Sc., chimiste 2013-174

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PHYSICOCHEMICAL DATA

Physical aspect: Light yellow liquid

Refractive index: 1.4694 ± 0.0003 (20 °C; method PC-MAT-016)

CONCLUSION

No clear adulterant, contaminant or diluent has been detected using this method.

ANALYSIS SUMMARY – CONSOLIDATED CONTENTS

New readers of similar reports are encouraged to read table footnotes at least once.

| Identification | % | Class |
|-----------------------------------|-------|----------------------|
| Ethanol | 0.06 | Aliphatic alcohol |
| Methacrolein | 0.01 | Aliphatic aldehyde |
| 3-Buten-2-one | 0.03 | Aliphatic ketone |
| 2-Methyl-3-buten-2-ol | 0.04 | Aliphatic alcohol |
| Isoamyl alcohol | 0.01 | Aliphatic alcohol |
| 2-Methylbutanol | tr | Aliphatic alcohol |
| Octane | 0.01 | Alkane |
| (3Z)-Hexenol | 0.02 | Aliphatic alcohol |
| (2E)-Hexenol | 0.01 | Aliphatic alcohol |
| Hexanol | 0.04 | Aliphatic alcohol |
| α -Thujene | 0.02 | Monoterpene |
| α -Pinene | 0.24 | Monoterpene |
| Camphene | 0.02 | Monoterpene |
| Benzaldehyde | 0.04 | Simple phenolic |
| Sabinene | 0.41 | Monoterpene |
| β -Pinene | 3.02 | Monoterpene |
| 6-Methyl-5-hepten-2-one | 0.04 | Aliphatic ketone |
| Myrcene | 1.15 | Monoterpene |
| 6-Methyl-5-hepten-2-ol | 0.01 | Aliphatic alcohol |
| (3Z)-Hexenyl acetate | 0.02 | Aliphatic ester |
| para-Cymene | 0.12 | Monoterpene |
| Limonene | 5.93 | Monoterpene |
| β -Phellandrene | 0.05 | Monoterpene |
| Benzyl alcohol | 0.01 | Simple phenolic |
| (Z)- β -Ocimene | 0.27 | Monoterpene |
| (E)- β -Ocimene | 1.16 | Monoterpene |
| Unknown | 0.01 | Monoterpene |
| γ -Terpinene | 0.01 | Monoterpene |
| cis-Sabinene hydrate | 0.01 | Monoterpenic alcohol |
| cis-Linalool oxide (fur.) | 0.61 | Monoterpenic alcohol |
| α -Pinene oxide analog | 0.05 | Monoterpenic ether |
| Isoterpinolene | 0.01 | Monoterpene |
| Terpinolene | 0.07 | Monoterpene |
| trans-Linalool oxide (fur.) | 0.45 | Monoterpenic alcohol |
| trans-Sabinene hydrate | 0.01 | Monoterpenic alcohol |
| Linalool | 49.13 | Monoterpenic alcohol |
| Phenylethyl alcohol | 0.07 | Simple phenolic |
| (E)-4,8-Dimethylnona-1,3,7-triene | 0.02 | Terpene derivative |
| cis-para-Menth-2-en-1-ol | 0.05 | Monoterpenic alcohol |
| cis-Limonene oxide | 0.02 | Monoterpenic ether |
| Benzeneacetonitrile | 0.37 | Simple phenolic |
| trans-Pinocarveol | 0.02 | Monoterpenic alcohol |
| (Z)-Myroxide | 0.05 | Monoterpenic ether |
| trans-para-Menth-2-en-1-ol | 0.02 | Monoterpenic alcohol |
| neo-allo-Ocimene | 0.02 | Monoterpene |

| | | |
|---|------|------------------------|
| (E)-Myroxide | 0.05 | Monoterpenic ether |
| Citronellal | 0.01 | Monoterpenic aldehyde |
| Borneol | 0.01 | Monoterpenic alcohol |
| cis-Linalool oxide (pyr.) | 0.01 | Monoterpenic alcohol |
| Terpinen-4-ol | 0.32 | Monoterpenic alcohol |
| para-Cymen-8-ol | 0.04 | Monoterpenic alcohol |
| α -Terpineol | 8.01 | Monoterpenic alcohol |
| Myrtenal | 0.01 | Monoterpenic aldehyde |
| Myrtenol | 0.02 | Monoterpenic alcohol |
| Hodiendiol | 0.11 | Monoterpenic alcohol |
| Safranal | 0.01 | Monoterpenic aldehyde |
| (3E,5E)-2,6-Dimethylocta-3,5,7-trien-2-ol | 0.03 | Monoterpenic alcohol |
| Linalyl formate | 0.03 | Monoterpenic ester |
| 1-para-Menthen-9-al | 0.02 | Monoterpenic aldehyde |
| Nerol | 1.55 | Monoterpenic alcohol |
| Citronellol | 0.04 | Monoterpenic alcohol |
| 6,7-Dihydro-7-hydroxylinalool | 0.02 | Monoterpenic alcohol |
| Neral | 0.13 | Monoterpenic aldehyde |
| Phenylethyl acetate | 0.06 | Phenolic ester |
| Geraniol | 4.07 | Monoterpenic alcohol |
| Linalyl acetate | 6.27 | Monoterpenic ester |
| Geranial | 0.19 | Monoterpenic aldehyde |
| 2,6-Dimethyl-1,7-octadiene-3,6-diol | 0.09 | Monoterpenic alcohol |
| Bornyl acetate | 0.15 | Monoterpenic ester |
| 1-Nitro-2-phenylethane | 0.04 | Simple phenolic |
| Indole | 0.08 | Indole |
| 4-Vinylguaiaicol | 0.02 | Simple phenolic |
| Methyl anthranilate | 0.22 | Phenolic ester |
| Linalyl propionate | 0.06 | Monoterpenic ester |
| Hodiendiol derivative | 0.08 | Oxygenated monoterpene |
| α -Terpinyl acetate | 0.15 | Monoterpenic ester |
| Neryl acetate | 1.67 | Monoterpenic ester |
| Geranyl acetate | 3.31 | Monoterpenic ester |
| β -Elemene | 0.03 | Sesquiterpene |
| (Z)-Jasmone | 0.06 | Jasmonate |
| Dimethyl anthranilate | 0.04 | Phenolic ester |
| Ethyl anthranilate | 0.01 | Phenolic ester |
| β -Caryophyllene | 0.46 | Sesquiterpene |
| (Z)- β -Farnesene? | 0.02 | Sesquiterpene |
| α -Humulene | 0.07 | Sesquiterpene |
| Geranylacetone | 0.04 | Monoterpenic ketone |
| (E)- β -Farnesene | 0.07 | Sesquiterpene |
| Cabreuva oxide D? | 0.03 | Sesquiterpenic ether |
| Germacrene D | 0.07 | Sesquiterpene |
| Valencene | 0.03 | Sesquiterpene |
| Bicyclgermacrene | 0.05 | Sesquiterpene |
| γ -Cadinene | 0.01 | Sesquiterpene |
| (3E,6E)- α -Farnesene | 0.03 | Sesquiterpene |
| trans-Calamenene | 0.01 | Sesquiterpene |
| δ -Cadinene | 0.04 | Sesquiterpene |
| α -Cadinene | 0.01 | Sesquiterpene |
| (Z)-Nerolidol | 0.01 | Sesquiterpenic alcohol |

| | | |
|-----------------------------|---------------|-------------------------|
| Methyl N-formylanthranilate | 0.03 | Phenolic ester |
| (E)-Nerolidol | 2.35 | Sesquiterpenic alcohol |
| Spathulenol | 0.11 | Sesquiterpenic alcohol |
| Caryophyllene oxide | 0.02 | Sesquiterpenic ether |
| Caryophyllene oxide isomer | 0.05 | Sesquiterpenic ether |
| Viridiflorol | 0.01 | Sesquiterpenic alcohol |
| Humulene epoxide II | 0.02 | Sesquiterpenic ether |
| τ -Cadinol | 0.02 | Sesquiterpenic alcohol |
| Unknown | 0.01 | Sesquiterpenic alcohol |
| α -Cadinol | 0.02 | Sesquiterpenic alcohol |
| α -Bisabolol | 0.05 | Sesquiterpenic alcohol |
| 2,3-Dihydrofarnesol | 0.02 | Sesquiterpenic alcohol |
| β -Sinensal | 0.01 | Sesquiterpenic aldehyde |
| (2E,6Z)-Farnesol | 0.04 | Sesquiterpenic alcohol |
| Heptadecane | 0.03 | Alkane |
| (2E,6Z)-Farnesal | 0.04 | Sesquiterpenic aldehyde |
| (2E,6E)-Farnesol | 1.67 | Sesquiterpenic alcohol |
| (2E,6E)-Farnesal | 0.08 | Sesquiterpenic aldehyde |
| (2E,6E)-Farnesyl acetate | 0.07 | Sesquiterpenic ester |
| Nonadecane | 0.01 | Alkane |
| Unknown | 0.02 | Unknown |
| Phytol | 0.03 | Diterpenic alcohol |
| Tricosane | 0.04 | Alkane |
| Pentacosane | 0.03 | Alkane |
| Consolidated total | 96.48% | |

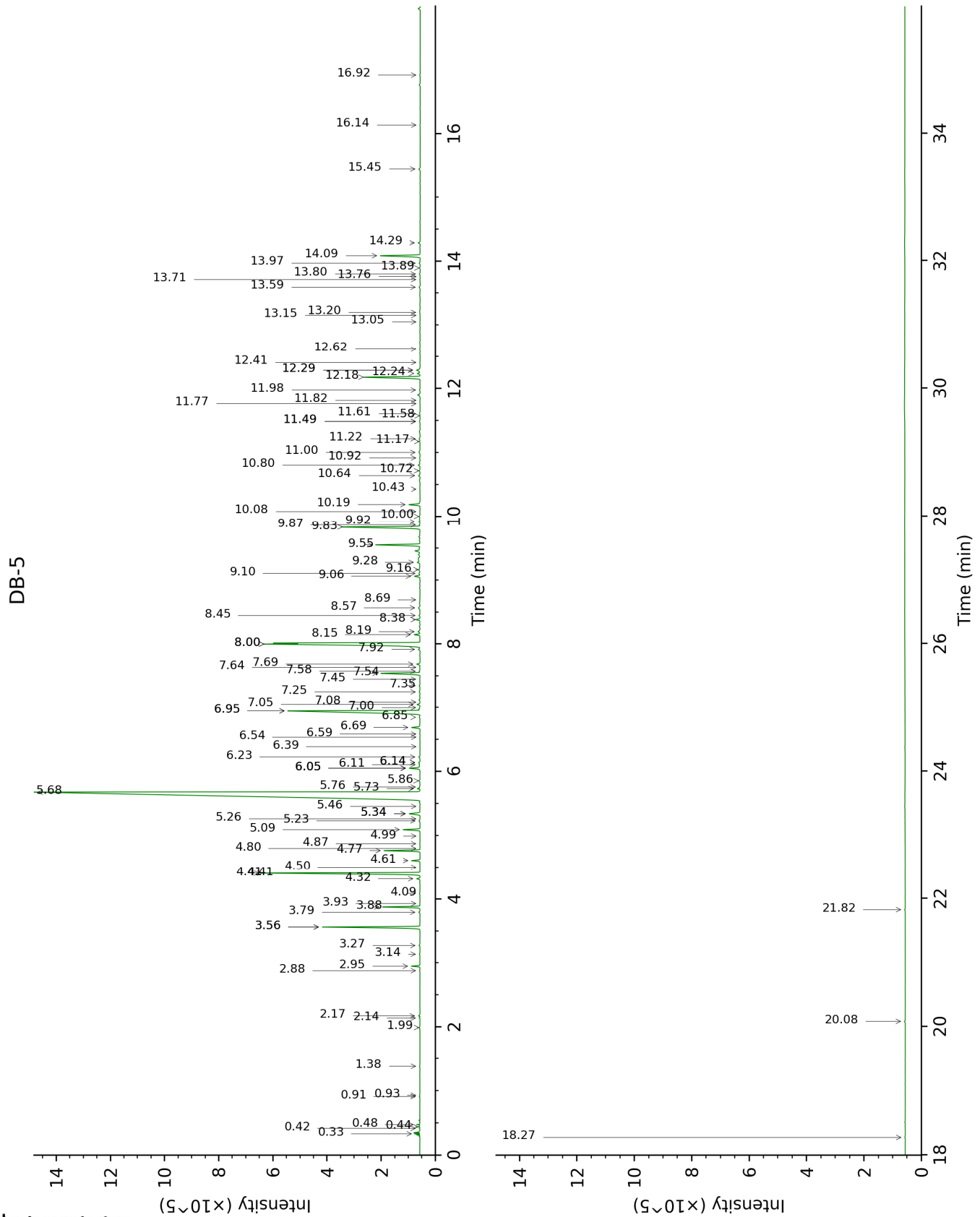
tr: The compound has been detected below 0.005% of total signal.

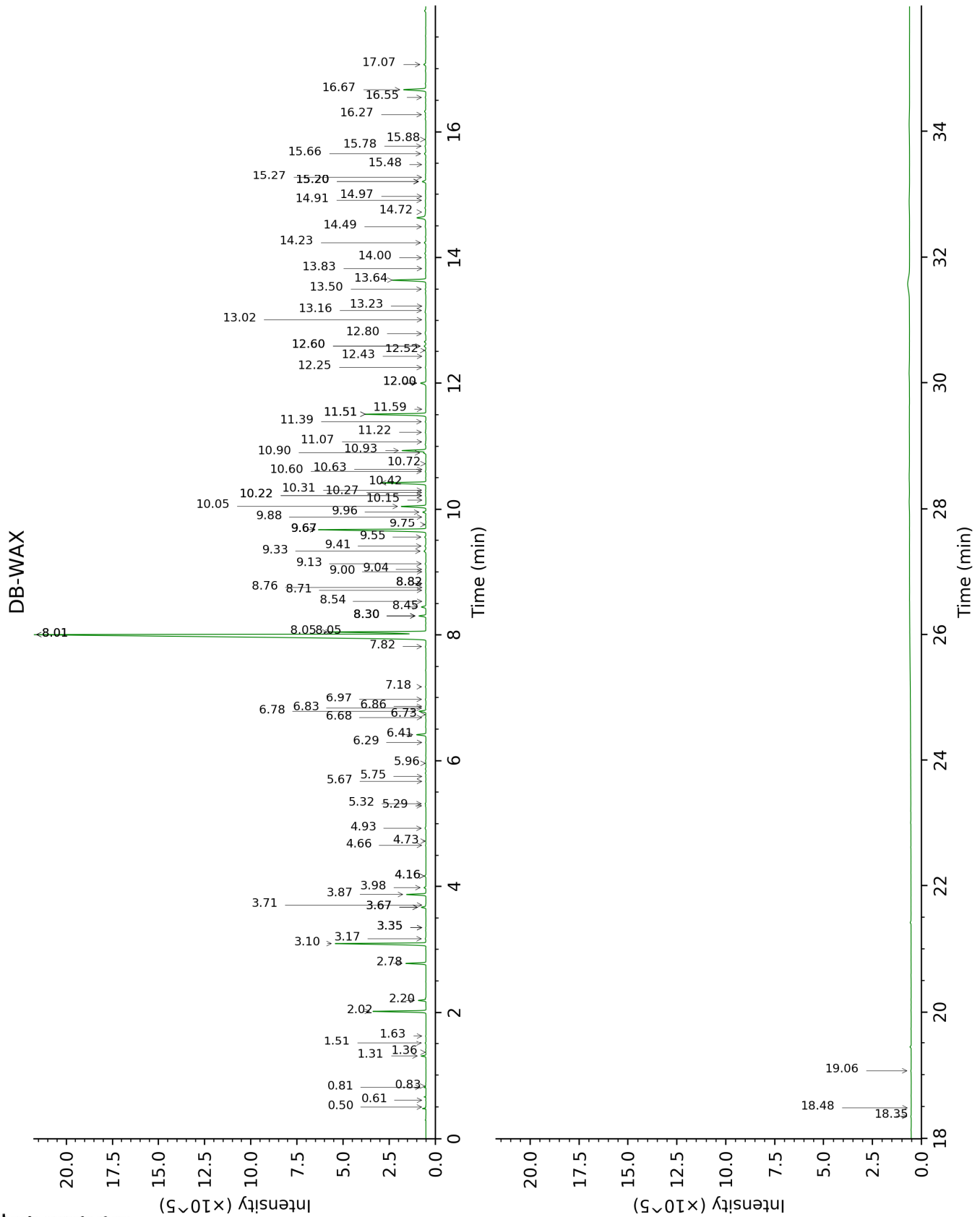
Note: no correction factor was applied

About "consolidated" data: The table above presents the breakdown of the sample volatile constituents after applying an algorithm to collapse data acquired from the multi-columns system of PhytoChemia into a single set of consolidated contents. In case of discrepancies between columns, the algorithm is set to prioritize data from the most standard DB-5 column, and smallest values so as to avoid overestimating individual content. This process is semi-automatic. Advanced users are invited to consult the "Full analysis data" table after the chromatograms in this report to access the full untreated data and perform their own calculations if needed.

Unknowns: Unknown compounds' mass spectral data is presented in the "Full analysis data" table. The occurrence of unknown compounds is to be expected in many samples, and does not denote particular problems unless noted otherwise in the conclusion.

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FULL ANALYSIS DATA

| Identification | Column DB-5 | | | Column DB-WAX | | |
|---|-------------|------|--------|---------------|------|--------|
| | R.T | R.I | % | R.T | R.I | % |
| Ethanol | 0.33 | 499 | 0.06 | 0.81 | 908 | 0.06 |
| Methacrolein | 0.42 | 552 | 0.01 | 0.61 | 843 | 0.01 |
| 3-Buten-2-one | 0.44 | 573 | 0.03 | 0.83 | 911 | 0.02 |
| 2-Methyl-3-buten-2-ol | 0.48 | 605 | 0.04 | 1.51 | 1016 | 0.04 |
| Isoamyl alcohol | 0.91 | 731 | 0.01 | 3.35* | 1179 | 0.02 |
| 2-Methylbutanol | 0.93 | 734 | tr | 3.35* | 1179 | [0.02] |
| Octane | 1.38 | 802 | 0.01 | 0.50 | 802 | 0.01 |
| (3Z)-Hexenol | 1.99 | 856 | 0.02 | 5.67 | 1349 | 0.02 |
| (2E)-Hexenol | 2.14 | 868 | 0.01 | 5.96 | 1370 | 0.01 |
| Hexanol | 2.18 | 872 | 0.04 | 5.32 | 1324 | 0.04 |
| α -Thujene | 2.88 | 926 | 0.02 | 1.36 | 1001 | 0.01 |
| α -Pinene | 2.95 | 931 | 0.24 | 1.31 | 992 | 0.24 |
| Camphene | 3.14 | 944 | 0.02 | 1.63 | 1028 | 0.02 |
| Benzaldehyde | 3.27 | 953 | 0.04 | 7.18 | 1461 | 0.04 |
| Sabinene | 3.56* | 972 | 3.49 | 2.20 | 1085 | 0.41 |
| β -Pinene | 3.56* | 972 | [3.49] | 2.02 | 1067 | 3.02 |
| 6-Methyl-5-hepten-2-one | 3.79 | 988 | 0.04 | 4.93 | 1296 | 0.08 |
| Myrcene | 3.88 | 994 | 1.15 | 2.78 | 1134 | 1.10 |
| 6-Methyl-5-hepten-2-ol | 3.93 | 997 | 0.01 | 6.83 | 1434 | 0.04 |
| (3Z)-Hexenyl acetate | 4.09 | 1008 | 0.02 | 4.73 | 1281 | 0.01 |
| para-Cymene | 4.32 | 1022 | 0.12 | 3.98 | 1227 | 0.12 |
| Limonene | 4.41* | 1028 | 6.09 | 3.10 | 1159 | 5.93 |
| β -Phellandrene | 4.41* | 1028 | [6.09] | 3.17 | 1165 | 0.05 |
| Benzyl alcohol | 4.50 | 1034 | 0.01 | 11.59 | 1818 | 0.04 |
| (Z)- β -Ocimene | 4.61 | 1041 | 0.27 | 3.67* | 1204 | 0.28 |
| (E)- β -Ocimene | 4.77 | 1051 | 1.16 | 3.87 | 1219 | 1.14 |
| Unknown [m/z 93, 91 (54), 92 (31), 77 (29), 79 (17), 43 (13), 41 (10), 136 (9)] | 4.80 | 1053 | 0.01 | 3.70 | 1207 | 0.01 |
| γ -Terpinene | 4.87 | 1057 | 0.01 | 3.67* | 1204 | [0.28] |
| cis-Sabinene hydrate | 4.99 | 1065 | 0.01 | 6.73 | 1427 | 0.01 |
| cis-Linalool oxide (fur.) | 5.09 | 1071 | 0.61 | 6.41 | 1403 | 0.62 |
| α -Pinene oxide analog | 5.23 | 1080 | 0.05 | 5.29 | 1321 | 0.03 |
| Isoterpinolene | 5.26 | 1082 | 0.01 | 4.16* | 1240 | 0.08 |
| Terpinolene | 5.34* | 1087 | 0.51 | 4.16* | 1240 | [0.08] |
| trans-Linalool oxide (fur.) | 5.34* | 1087 | [0.51] | 6.78 | 1431 | 0.45 |
| trans-Sabinene hydrate | 5.46 | 1094 | 0.01 | 7.82 | 1509 | 0.05 |
| Linalool | 5.68 | 1108 | 49.13 | 8.01*† | 1523 | 55.59 |

| | | | | | | |
|---|-------|------|---------|--------|------|---------|
| Phenylethyl alcohol (<i>E</i>)-4,8- | 5.73 | 1112 | 0.07 | 12.00* | 1855 | 0.44 |
| Dimethylnona- 1,3,7-triene | 5.76 | 1114 | 0.02 | 4.66 | 1276 | 0.02 |
| <i>cis</i> -para-Menth-2- en-1-ol | 5.86 | 1120 | 0.05 | 8.01*† | 1523 | [55.59] |
| <i>cis</i> -Limonene oxide | 6.05* | 1132 | 0.42 | 6.29 | 1394 | 0.02 |
| Benzeneacetonitrile | 6.05* | 1132 | [0.42] | 12.00* | 1855 | [0.44] |
| <i>trans</i> -Pinocarveol | 6.05* | 1132 | [0.42] | 9.00 | 1601 | 0.02 |
| (<i>Z</i>)-Myroxide | 6.11 | 1136 | 0.05 | 6.68 | 1423 | 0.03 |
| <i>trans</i> -para-Menth- 2-en-1-ol | 6.14* | 1138 | 0.05 | 8.82* | 1587 | 0.04 |
| neo-allo-Ocimene | 6.14* | 1138 | [0.05] | 5.75 | 1355 | 0.02 |
| (<i>E</i>)-Myroxide | 6.23 | 1144 | 0.05 | 6.97 | 1445 | 0.04 |
| Citronellal | 6.39 | 1154 | 0.01 | 6.86 | 1437 | 0.03 |
| Borneol | 6.54 | 1164 | 0.01 | 9.67* | 1656 | 8.09 |
| <i>cis</i> -Linalool oxide (pyr.) | 6.59 | 1167 | 0.01 | 10.15 | 1695 | 0.01 |
| Terpinen-4-ol | 6.69 | 1173 | 0.32 | 8.45 | 1558 | 0.31 |
| para-Cymen-8-ol | 6.85 | 1184 | 0.04 | 11.39 | 1800 | 0.05 |
| α-Terpineol | 6.95* | 1190 | 8.17 | 9.67* | 1656 | [8.09] |
| Myrtenal | 6.95* | 1190 | [8.17] | 8.54 | 1564 | 0.01 |
| Myrtenol | 7.00 | 1193 | 0.02 | 10.72 | 1744 | 0.02 |
| Hodiendiol | 7.05 | 1196 | 0.11 | 12.60* | 1908 | 0.13 |
| Safranal | 7.08 | 1199 | 0.01 | 8.76 | 1582 | 0.01 |
| (3 <i>E</i> ,5 <i>E</i>)-2,6- Dimethylocta-3,5,7- trien-2-ol | 7.25 | 1210 | 0.03 | 11.22 | 1786 | 0.04 |
| Linalyl formate | 7.35 | 1217 | 0.03 | 8.30* | 1546 | 0.46 |
| 1-para-Menthen-9- al | 7.45 | 1223 | 0.02 | 8.82* | 1587 | [0.04] |
| Nerol | 7.54 | 1230 | 1.55 | 10.93 | 1762 | 1.56 |
| Citronellol | 7.58 | 1232 | 0.04 | 10.60 | 1733 | 0.04 |
| 6,7-Dihydro-7- hydroxylinalool | 7.64 | 1236 | 0.02 | 13.02 | 1947 | 0.03 |
| Neral | 7.69 | 1239 | 0.13 | 9.33 | 1628 | 0.17 |
| Phenylethyl acetate | 7.92 | 1255 | 0.06 | 10.90 | 1758 | 0.13 |
| Geraniol | 8.00* | 1260 | 11.31 | 11.51* | 1811 | 4.11 |
| Linalyl acetate | 8.00* | 1260 | [11.31] | 8.05*† | 1527 | [55.59] |
| Geranial | 8.15 | 1270 | 0.19 | 9.96 | 1679 | 0.21 |
| 2,6-Dimethyl-1,7- octadiene-3,6-diol | 8.19 | 1273 | 0.09 | 14.49 | 2088 | 0.08 |
| Bornyl acetate | 8.38 | 1286 | 0.15 | 8.05*† | 1527 | [55.59] |
| 1-Nitro-2- phenylethane | 8.45 | 1290 | 0.04 | 14.00 | 2040 | 0.06 |
| Indole | 8.57 | 1298 | 0.08 | 17.07 | 2354 | 0.16 |
| 4-Vinylguaiaicol | 8.69 | 1307 | 0.02 | 14.91 | 2129 | 0.02 |
| Methyl anthranilate | 9.06 | 1333 | 0.22 | 15.20* | 2159 | 0.27 |
| Linalyl propionate | 9.10 | 1336 | 0.06 | 8.71 | 1578 | 0.02 |
| Hodiendiol derivative | 9.16 | 1340 | 0.08 | 12.80 | 1927 | 0.05 |
| α-Terpinyl acetate | 9.28 | 1348 | 0.15 | 9.55 | 1646 | 0.08 |

| | | | | | | |
|---|--------|------|--------|--------|------|--------|
| Neryl acetate | 9.55 | 1368 | 1.67 | 10.05 | 1687 | 1.65 |
| Geranyl acetate | 9.83 | 1387 | 3.31 | 10.42 | 1718 | 3.17 |
| β-Elemene | 9.87 | 1390 | 0.03 | 8.30* | 1546 | [0.46] |
| (Z)-Jasmone | 9.92 | 1394 | 0.06 | 12.25 | 1877 | 0.05 |
| Dimethyl anthranilate | 10.00 | 1400 | 0.04 | 13.50 | 1992 | 0.05 |
| Ethyl anthranilate | 10.08 | 1405 | 0.01 | 15.48 | 2187 | 0.02 |
| β-Caryophyllene | 10.19 | 1413 | 0.46 | 8.30* | 1546 | [0.46] |
| (Z)-β-Farnesene? | 10.43 | 1431 | 0.02 | 9.04 | 1604 | 0.02 |
| α-Humulene | 10.64 | 1447 | 0.07 | 9.13 | 1612 | 0.06 |
| Geranylacetone | 10.72 | 1453 | 0.04 | 11.51* | 1811 | [4.11] |
| (E)-β-Farnesene | 10.80 | 1459 | 0.07 | 9.41 | 1634 | 0.08 |
| Cabreuva oxide D? | 10.92 | 1468 | 0.03 | | | |
| Germacrene D | 11.00 | 1474 | 0.07 | 9.67* | 1656 | [8.09] |
| Valencene | 11.17 | 1487 | 0.03 | 9.75 | 1662 | 0.04 |
| Bicyclogermacrene | 11.22 | 1490 | 0.05 | 9.88 | 1673 | 0.03 |
| γ-Cadinene | 11.49* | 1510 | 0.04 | 10.22* | 1701 | 0.04 |
| (3E,6E)-α-Farnesene | 11.49* | 1510 | [0.04] | 10.31 | 1708 | 0.03 |
| trans-Calamenene | 11.58 | 1518 | 0.01 | 11.07 | 1773 | 0.02 |
| δ-Cadinene | 11.61 | 1520 | 0.04 | 10.27 | 1705 | 0.03 |
| α-Cadinene | 11.76 | 1532 | 0.01 | 10.64 | 1736 | 0.01 |
| (Z)-Nerolidol | 11.82 | 1536 | 0.01 | 13.23 | 1967 | 0.01 |
| Methyl N-formylanthranilate | 11.98 | 1549 | 0.03 | 18.48 | 2512 | 0.01 |
| (E)-Nerolidol | 12.18 | 1565 | 2.35 | 13.64 | 2006 | 2.36 |
| Spathulenol | 12.24 | 1570 | 0.11 | 14.24 | 2063 | 0.11 |
| Caryophyllene oxide | 12.29* | 1574 | 0.17 | 12.60* | 1908 | [0.13] |
| Caryophyllene oxide isomer | 12.29* | 1574 | [0.17] | 12.52 | 1901 | 0.05 |
| Viridiflorol | 12.41 | 1583 | 0.01 | 13.83 | 2024 | 0.03 |
| Humulene epoxide II | 12.62 | 1600 | 0.02 | 13.16 | 1961 | 0.04 |
| τ-Cadinol | 13.05 | 1635 | 0.02 | 14.72 | 2111 | 0.02 |
| Unknown cadinol analog II [m/z 95, 121 (73), 43 (57), 79 (43), 161 (43), 109 (40)... 204 (35), 222 (2)] | 13.15 | 1644 | 0.01 | 14.97 | 2136 | 0.02 |
| α-Cadinol | 13.20 | 1648 | 0.02 | 15.27 | 2166 | 0.03 |
| α-Bisabolol | 13.59 | 1680 | 0.05 | 15.20* | 2159 | [0.27] |
| 2,3-Dihydrofarnesol | 13.71 | 1690 | 0.02 | 15.88 | 2228 | 0.04 |
| β-Sinensal | 13.76 | 1694 | 0.01 | 15.20* | 2159 | [0.27] |
| (2E,6Z)-Farnesol | 13.80 | 1697 | 0.04 | 16.28 | 2270 | 0.05 |
| Heptadecane | 13.89 | 1705 | 0.03 | 10.22* | 1701 | [0.04] |
| (2E,6Z)-Farnesal | 13.97 | 1712 | 0.04 | 15.20* | 2159 | [0.27] |
| (2E,6E)-Farnesol | 14.09 | 1722 | 1.67 | 16.67 | 2311 | 1.63 |
| (2E,6E)-Farnesal | 14.29 | 1739 | 0.08 | 15.66 | 2205 | 0.10 |
| (2E,6E)-Farnesyl acetate | 15.45 | 1842 | 0.07 | 15.78 | 2217 | 0.06 |
| Nonadecane | 16.14 | 1905 | 0.01 | 12.43 | 1893 | 0.02 |

| | | | | | | |
|---|-------|---------------|------|-------|---------------|------|
| Unknown [m/z 107, 93 (75), 161 (73), 69 (68), 41 (67), 105 (65)...] | 16.92 | 1979 | 0.02 | | | |
| Phytol | 18.27 | 2113 | 0.03 | 19.06 | 2579 | 0.04 |
| Tricosane | 20.08 | 2305 | 0.04 | 16.55 | 2298 | 0.04 |
| Pentacosane | 21.82 | 2505 | 0.03 | 18.35 | 2496 | 0.04 |
| Total identified | | 97.86% | | | 96.38% | |
| Total reported | | 97.90% | | | 96.40% | |

*: Two or more compounds are coeluting on this column

[xx]: Duplicate percentage due to coelutions, not taken into account in the consolidated total

†: Peaks apexes were resolved, but peaks overlapped and were summed for analysis

tr: The compound has been detected below 0.005% of total signal.

Note: no correction factor was applied

R.T.: Retention time (minutes)

R.I.: Retention index