

Date : 2025-03-27

CERTIFICATE OF ANALYSIS - GC PROFILING

SAMPLE IDENTIFICATION

Internal code : 25C18-PTH02

Customer Identification : Organic Tea Tree - S. Africa - T30123R

Type : Essential Oil

Source : *Melaleuca alternifolia* ct. *Terpinen-4-ol* (Tea Tree)

Customer : Plant Therapy

Checked and approved by:

Sylvain Mercier, M. Sc., Chimiste 2014-005

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GAS CHROMATOGRAPHIC ANALYSIS

Method : PC-MAT-014 - Analysis of the composition of an essential oil or other volatile liquide by FAST GC-FID

✖ISO

Results : See analysis summary (next page)

Analyst : Sylvain Mercier, M. Sc., Chimiste 2014-005

Date : 2025-03-25

PHYSICOCHEMICAL DATA

Refractive index : 1.4776 ± 0.0003 (20 °C)

Method : PC-MAT-016 - Measure of the refractive index of a liquid.

Analyst : Cindy Caron B. Sc.

Date : 2025-03-19

CONCLUSION

No 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 | 0.01 | Aliphatic alcohol |
| Isobutyral | 0.02 | Aliphatic aldehyde |
| Isovaleral | tr | Aliphatic aldehyde |
| 2-Methylbutyral | 0.01 | Aliphatic aldehyde |
| Isobutyric acid | 0.01 | Aliphatic acid |
| (2E)-Hexenal | 0.01 | Aliphatic aldehyde |
| (3Z)-Hexenol | 0.06 | Aliphatic alcohol |
| Hexanol | 0.02 | Aliphatic alcohol |
| α -Thujene | 0.82 | Monoterpene |
| α -Pinene | 2.30 | Monoterpene |
| α -Fenchene | tr | Monoterpene |
| Camphene | 0.01 | Monoterpene |
| β -Pinene | 0.71 | Monoterpene |
| Sabinene | 0.55 | Monoterpene |
| 3-Methyl-3-cyclohexenone | 0.02 | Aliphatic ketone |
| Myrcene | 0.77 | Monoterpene |
| α -Phellandrene | 0.48 | Monoterpene |
| Pseudolimonene | 0.02 | Monoterpene |
| (3Z)-Hexenyl acetate | 0.02 | Aliphatic ester |
| α -Terpinene | 9.71 | Monoterpene |
| Carvomenthene | 0.02 | Aliphatic alcohol |
| <i>para</i> -Cymene | 1.96 | Monoterpene |
| β -Phellandrene | 0.82 | Monoterpene |
| 1,8-Cineole | 3.39 | Monoterpenic ether |
| Limonene | 0.96 | Monoterpene |
| (E)- β -Ocimene | 0.02 | Monoterpene |
| γ -Terpinene | 19.79 | Monoterpene |
| <i>cis</i> -Sabinene hydrate | 0.07 | Monoterpenic alcohol |
| <i>para</i> -Cymenene | 0.04 | Monoterpene |
| Terpinolene | 3.46 | Monoterpene |
| <i>trans</i> -Sabinene hydrate | 0.14 | Monoterpenic alcohol |
| Linalool | 0.06 | Monoterpenic alcohol |
| <i>para</i> -Mentha-1,3,8-triene | 0.01 | Monoterpene |
| endo-Fenchol | 0.01 | Monoterpenic alcohol |
| <i>cis-para</i> -Menth-2-en-1-ol | 0.26 | Monoterpenic alcohol |
| Cosmene isomer I | 0.01 | Monoterpene |
| <i>trans</i> -Pinocarveol | 0.03 | Monoterpenic alcohol |
| <i>trans-para</i> -Menth-2-en-1-ol | 0.19 | Monoterpenic alcohol |
| Unknown | 0.01 | Oxygenated monoterpene |
| Unknown | 0.01 | Unknown |

| | | |
|-----------------------------------|-------|------------------------|
| δ-Terpineol | 0.02 | Monoterpenic alcohol |
| Dill ether | 0.01 | Monoterpenic ether |
| Terpinen-4-ol | 42.12 | Monoterpenic alcohol |
| <i>para</i> -Cymen-8-ol | 0.04 | Monoterpenic alcohol |
| α-Terpineol | 2.63 | Monoterpenic alcohol |
| <i>cis</i> -Piperitol | 0.07 | Monoterpenic alcohol |
| <i>trans</i> -Piperitol | 0.13 | Monoterpenic alcohol |
| <i>exo</i> -2-Hydroxycineole | 0.03 | Monoterpenic alcohol |
| Nerol | 0.02 | Monoterpenic alcohol |
| Unknown | 0.01 | Oxygenated monoterpene |
| Piperitone | 0.02 | Monoterpenic ketone |
| <i>cis</i> -Carvenone oxide? | 0.01 | Monoterpenic ketone |
| <i>trans</i> -Ascaridole glycol | 0.09 | Monoterpenic alcohol |
| <i>cis</i> -Ascaridole glycol | 0.06 | Monoterpenic alcohol |
| Thymol | 0.03 | Monoterpenic alcohol |
| Carvacrol | 0.01 | Monoterpenic alcohol |
| Unknown | 0.10 | Monoterpenic alcohol |
| Bicycloelemene | 0.02 | Sesquiterpene |
| α-Cubebene | 0.05 | Sesquiterpene |
| Unknown | 0.01 | Unknown |
| Unknown | 0.02 | Unknown |
| Isoledene | 0.06 | Sesquiterpene |
| α-Copaene | 0.09 | Sesquiterpene |
| 7-Cubebene | 0.05 | Sesquiterpene |
| 7-Cubebene epimer? | 0.02 | Aliphatic alcohol |
| Unknown | 0.03 | Sesquiterpene |
| Methyleugenol | 0.01 | Phenylpropanoid |
| α-Gurjunene | 0.32 | Sesquiterpene |
| β-Maaliene | 0.01 | Sesquiterpene |
| β-Caryophyllene | 0.31 | Sesquiterpene |
| β-Gurjunene | 0.02 | Sesquiterpene |
| γ-Maaliene | 0.03 | Sesquiterpene |
| α-Maaliene | 0.05 | Sesquiterpene |
| Aromadendrene | 0.75 | Sesquiterpene |
| Selina-5,11-diene | 0.14 | Sesquiterpene |
| Cadina-3,5-diene isomer I? | 0.11 | Sesquiterpene |
| <i>trans</i> -Muurolo-3,5-diene | 0.12 | Sesquiterpene |
| α-Humulene | 0.10 | Sesquiterpene |
| allo-Aromadendrene | 0.42 | Sesquiterpene |
| Valerena-4,7(11)-diene | 0.03 | Sesquiterpene |
| γ-Gurjunene | 0.04 | Sesquiterpene |
| <i>trans</i> -Cadina-1(6),4-diene | 0.26 | Sesquiterpene |
| Selina-4,11-diene | 0.02 | Sesquiterpene |
| γ-Muurolole | 0.03 | Sesquiterpene |
| β-Selinene | 0.08 | Sesquiterpene |

| | | |
|-------------------------------------|--------------|------------------------|
| allo-Aromadendr-9-ene | 0.08 | Sesquiterpene |
| <i>trans</i> -Muurolo-4(15),5-diene | 0.07 | Sesquiterpene |
| δ -Selinene | 0.10 | Sesquiterpene |
| Viridiflorene | 0.68 | Sesquiterpene |
| Bicyclogermacrene | 0.70 | Sesquiterpene |
| α -Selinene | 0.08 | Sesquiterpene |
| α -Muurolene | 0.13 | Sesquiterpene |
| γ -Cadinene | 0.05 | Sesquiterpene |
| Zonarene | 0.18 | Sesquiterpene |
| δ -Cadinene | 0.86 | Sesquiterpene |
| <i>trans</i> -Calamenene | 0.07 | Sesquiterpene |
| <i>trans</i> -Cadina-1,4-diene | 0.15 | Sesquiterpene |
| α -Calacorene | 0.01 | Sesquiterpene |
| Epiglobulol | 0.04 | Sesquiterpenic alcohol |
| Eudesma-5,7(11)-diene | 0.02 | Sesquiterpene |
| Maaliol | 0.02 | Sesquiterpenic alcohol |
| Palustrol | 0.04 | Sesquiterpenic alcohol |
| Spathulenol | 0.05 | Sesquiterpenic alcohol |
| Caryophyllene oxide | 0.01 | Sesquiterpenic ether |
| Globulol | 0.17 | Sesquiterpenic alcohol |
| Gleenol | 0.03 | Sesquiterpenic alcohol |
| Viridiflorol | 0.09 | Sesquiterpenic alcohol |
| Cubeban-11-ol | 0.08 | Sesquiterpenic alcohol |
| Ledol | 0.03 | Sesquiterpenic alcohol |
| Eudesm-5-en-11-ol analog | 0.04 | Sesquiterpenic alcohol |
| Rosifoliol | 0.08 | Sesquiterpenic alcohol |
| 1-epi-Cubenol | 0.11 | Sesquiterpenic alcohol |
| Isospathulenol | 0.07 | Sesquiterpenic alcohol |
| Cubenol | 0.07 | Sesquiterpenic alcohol |
| α -Muurolol | 0.03 | Sesquiterpenic alcohol |
| Consolidated total | 99.55 | |

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

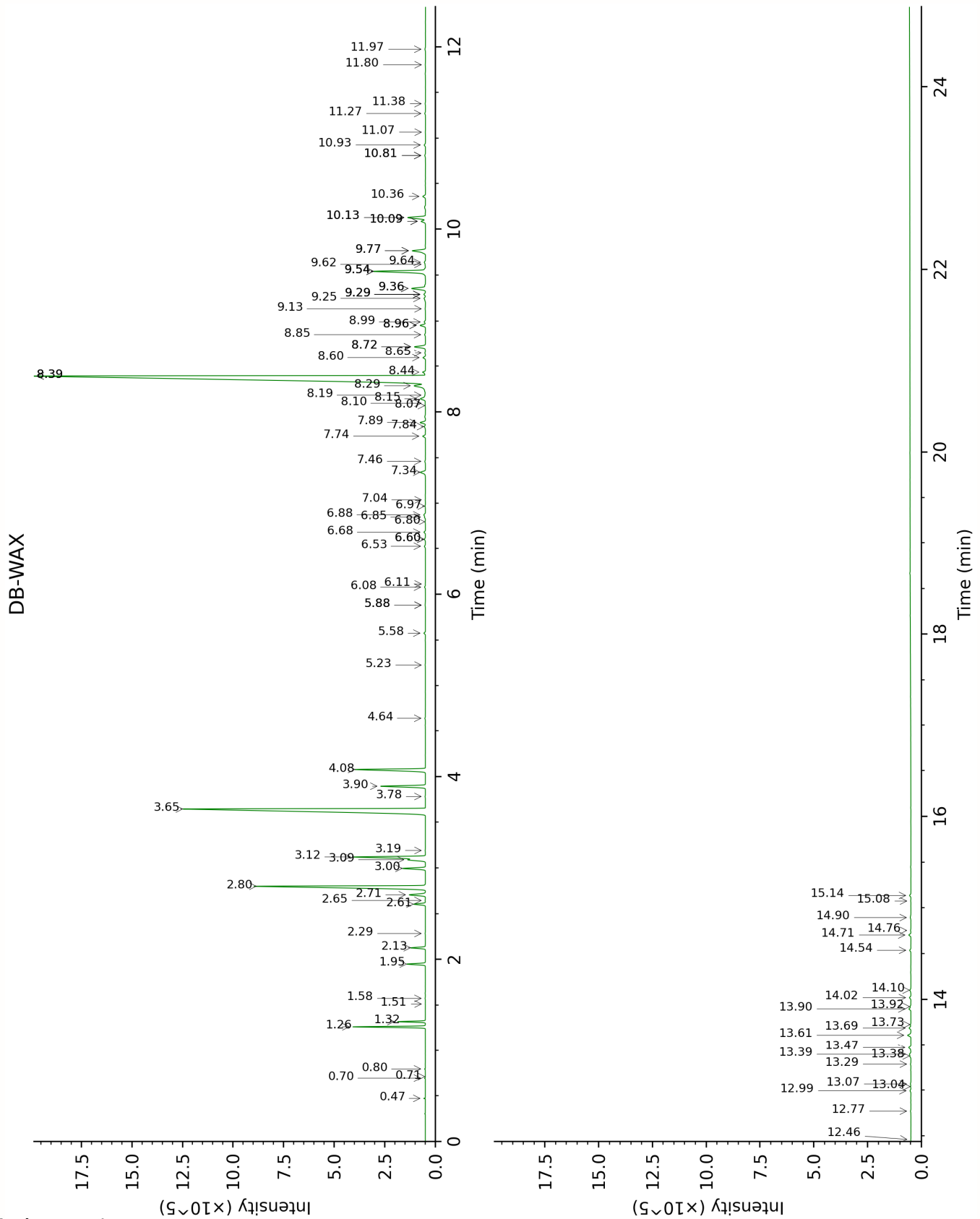
Note: no correction factor was applied

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.

Bracketed value ([xx]): A bracketed percent value indicate that two or more compound percentage could not be solved due to coelution.

This page was intentionally left blank. The following pages present the complete data of the analysis.



FULL ANALYSIS DATA

| Ethanol | Column DB-WAX | | | Column DB-5 | | |
|----------------------------------|---------------|--------|--------|-------------|--------|--------|
| | 0.80 | 910.1 | 0.01 | 0.37 | 500.3 | 0.01 |
| Isobutylal | 0.47 | 781.7 | 0.02 | 0.44 | 536.2 | 0.02 |
| Isovaleral | 0.71 | 886.7 | tr | 0.62 | 640.8 | tr |
| 2-Methylbutylal | 0.70 | 880.3 | 0.01 | 0.65 | 650.8 | 0.01 |
| Isobutyric acid | | | | 1.28 | 772.7 | 0.01 |
| (2E)-Hexenal | 3.19 | 1172.6 | 0.01 | 2.05 | 850.5 | 0.01 |
| (3Z)-Hexenal | 5.58 | 1349.5 | 0.07 | 2.13 | 857.3 | 0.06 |
| Hexanol | 5.23 | 1324.2 | 0.01 | 2.33 | 873.9 | 0.02 |
| α -Thujene | 1.32 | 999.7 | 0.82 | 3.03 | 926.6 | 0.82 |
| α -Pinene | 1.26 | 990.0 | 2.31 | 3.10 | 931.5 | 2.30 |
| α -Fenchene | 1.51 | 1020.2 | tr | 3.29* | 944.0 | [0.02] |
| Camphene | 1.58 | 1026.5 | 0.01 | 3.29* | 944.0 | [0.02] |
| β -Pinene | 1.95 | 1064.7 | 0.71 | 3.71* | 972.2 | [1.24] |
| Sabinene | 2.13 | 1082.9 | 0.55 | 3.71* | 972.2 | [1.24] |
| 3-Methyl-3-cyclohexenone | 5.88* | 1371.7 | [0.02] | 3.87 | 982.4 | 0.02 |
| Myrcene | 2.71 | 1133.7 | 0.78 | 4.04 | 993.5 | 0.77 |
| α -Phellandrene | 2.61 | 1125.4 | 0.48 | 4.17* | 1002.7 | [0.50] |
| Pseudolimonene | 2.65 | 1128.6 | 0.02 | 4.17* | 1002.7 | [0.50] |
| (3Z)-Hexenyl acetate | 4.64 | 1283.5 | 0.03 | 4.30 | 1010.9 | 0.02 |
| α -Terpinene | 2.80 | 1141.1 | 9.73 | 4.39 | 1016.6 | 9.71 |
| Carvomenthene | 2.28 | 1098.9 | 0.01 | 4.45 | 1020.0 | 0.02 |
| <i>para</i> -Cymene | 3.90 | 1227.6 | 1.97 | 4.50 | 1023.2 | 1.96 |
| β -Phellandrene | 3.09 | 1164.5 | 0.82 | 4.58* | 1028.3 | [5.17] |
| 1,8-Cineole | 3.12 | 1166.9 | 3.39 | 4.58* | 1028.3 | [5.17] |
| Limonene | 3.00 | 1156.8 | 0.96 | 4.58* | 1028.3 | [5.17] |
| (E)- β -Ocimene | 3.78 | 1219.2 | 0.02 | 4.94 | 1050.8 | 0.02 |
| γ -Terpinene | 3.65 | 1208.9 | 19.78 | 5.09 | 1060.5 | 19.79 |
| <i>cis</i> -Sabinene hydrate | 6.68 | 1430.4 | 0.07 | 5.18 | 1066.2 | 0.07 |
| <i>para</i> -Cymenene | 6.08 | 1386.0 | 0.04 | 5.52* | 1087.3 | [3.50] |
| Terpinolene | 4.08 | 1241.3 | 3.46 | 5.52* | 1087.3 | [3.50] |
| <i>trans</i> -Sabinene hydrate | 7.74 | 1509.8 | 0.14 | 5.66 | 1096.4 | 0.14 |
| Linalool | 7.84 | 1518.0 | 0.07 | 5.76 | 1102.6 | 0.06 |
| <i>para</i> -Mentha-1,3,8-triene | 5.88* | 1371.7 | [0.02] | 5.87 | 1109.3 | 0.01 |
| endo-Fenchol | 8.10 | 1538.0 | 0.03 | 5.90 | 1111.6 | 0.01 |
| <i>cis-para</i> -Menth-2-en-1-ol | 7.89 | 1521.6 | 0.26 | 6.03 | 1119.5 | 0.26 |
| Cosmene isomer I | 6.11 | 1388.5 | 0.01 | 6.20 | 1130.6 | 0.01 |
| <i>trans</i> -Pinocarveol | 8.96* | 1605.2 | [0.27] | 6.25 | 1133.7 | 0.03 |

| | | | | | | |
|--|--------|--------|---------|-------|--------|---------|
| <i>trans-para</i> -Menth-2-en-1-ol | 8.72* | 1586.9 | [0.61] | 6.34 | 1139.7 | 0.19 |
| Unknown PLOR I [m/z 109, 43 (73), 71 (54), 124 (51), 69 (37), 41 (35)...152 (5)] | | | | 6.39 | 1142.9 | 0.01 |
| Unknown MEAL II [m/z 109, 124 (45), 119 (41), 43 (35), 91 (28), 95 (25)...] | 6.60* | 1424.6 | [0.06] | 6.44 | 1145.8 | 0.01 |
| δ -Terpineol | 9.25 | 1629.1 | 0.11 | 6.76 | 1166.3 | 0.02 |
| Dill ether | 7.04 | 1457.5 | 0.01 | 6.98* | 1180.7 | [42.13] |
| Terpinen-4-ol | 8.39* | 1561.3 | [41.92] | 6.98* | 1180.7 | [42.13] |
| <i>para</i> -Cymen-8-ol | 11.27 | 1798.7 | 0.04 | 7.07 | 1186.2 | 0.04 |
| α -Terpineol | 9.54* | 1653.3 | [2.76] | 7.14 | 1190.9 | 2.63 |
| <i>cis</i> -Piperitol | 9.29* | 1632.7 | [0.09] | 7.20 | 1194.3 | 0.07 |
| <i>trans</i> -Piperitol | 10.13* | 1701.1 | [0.99] | 7.40 | 1207.3 | 0.13 |
| exo-2-Hydroxycineole | 11.38 | 1808.1 | 0.02 | 7.62 | 1222.4 | 0.03 |
| Nerol | 10.81* | 1759.5 | [0.04] | 7.76 | 1231.3 | 0.02 |
| Unknown CIAU II [m/z 137, 152 (28), 43 (25), 91 (24), 109 (23), 119 (19)] | 11.07 | 1781.3 | 0.01 | 7.82 | 1235.3 | 0.01 |
| Piperitone | 9.62 | 1659.5 | 0.02 | 8.03 | 1249.5 | 0.02 |
| <i>cis</i> -Carvenone oxide? | | | | 8.12 | 1255.5 | 0.01 |
| <i>trans</i> -Ascaridole glycol | 13.90 | 2040.2 | 0.10 | 8.31 | 1268.0 | 0.09 |
| <i>cis</i> -Ascaridole glycol | 14.54 | 2102.4 | 0.06 | 8.60 | 1288.0 | 0.06 |
| Thymol | 14.76 | 2124.3 | 0.02 | 8.81 | 1301.7 | 0.03 |
| Carvacrol | 15.08 | 2156.7 | 0.01 | 8.95 | 1311.7 | 0.01 |
| Unknown MEAL I [m/z 97, 112 (92), 83 (62), 43 (44), 41 (25)... 170? (4)] | 14.70 | 2119.2 | 0.11 | 9.07 | 1320.0 | 0.10 |
| Bicycloelemene | 6.80 | 1439.5 | 0.02 | 9.27 | 1334.3 | 0.02 |
| α -Cubebene | 6.53 | 1418.9 | 0.06 | 9.46 | 1347.6 | 0.05 |
| Unknown MISC CVI [m/z 111, 55 (54), 43 (46), 129 (39), 71 (36)...] | | | | 9.55 | 1353.8 | 0.01 |
| Unknown EUGL I | 13.73 | 2023.6 | 0.03 | 9.63 | 1359.5 | 0.02 |

| | | | | | | |
|---|-------|--------|---------|--------|--------|--------|
| [m/z 43, 95 (62), 107 (45), 110 (41), 55 (28), 67 (25)...] | | | | | | |
| Isoledene | 6.60* | 1424.6 | [0.06] | 9.77 | 1369.3 | 0.06 |
| α -Copaene | 6.88 | 1445.2 | 0.10 | 9.81 | 1372.1 | 0.09 |
| 7-Cubebene | 6.85 | 1443.4 | 0.05 | 9.85 | 1375.3 | 0.05 |
| 7-Cubebene epimer? | 6.97 | 1452.4 | 0.03 | 9.88 | 1377.4 | 0.02 |
| Unknown EUGL IV [m/z 93, 122 (98), 161 (98), 107 (86), 95 (46), 105 (72)... 204 (34)] | | | | 10.08 | 1391.4 | 0.03 |
| Methyleugenol | 13.04 | 1958.9 | 0.01 | 10.26* | 1404.2 | [0.33] |
| α -Gurjunene | 7.34 | 1480.1 | 0.32 | 10.26* | 1404.2 | [0.33] |
| β -Maaliene | 7.46 | 1489.0 | 0.04 | 10.31 | 1407.7 | 0.01 |
| β -Caryophyllene | 8.15 | 1541.8 | 0.36 | 10.38 | 1412.9 | 0.31 |
| β -Gurjunene | 8.07 | 1536.0 | 0.02 | 10.50* | 1421.7 | [0.05] |
| γ -Maaliene | 8.18 | 1544.9 | 0.03 | 10.50* | 1421.7 | [0.05] |
| α -Maaliene | 8.39* | 1561.3 | [41.92] | 10.58 | 1427.7 | 0.05 |
| Aromadendrene | 8.29 | 1553.0 | 0.89 | 10.65 | 1432.9 | 0.75 |
| Selina-5,11-diene | 8.44 | 1564.6 | 0.16 | 10.67 | 1434.8 | 0.14 |
| Cadina-3,5-diene isomer I? | | | | 10.71 | 1437.5 | 0.11 |
| <i>trans</i> -Muuro-la-3,5-diene | 8.60 | 1577.0 | 0.13 | 10.81 | 1444.7 | 0.12 |
| α -Humulene | 8.99 | 1608.2 | 0.07 | 10.84 | 1447.2 | 0.10 |
| allo-Aromadendrene | 8.72* | 1586.9 | [0.61] | 10.94 | 1454.4 | 0.42 |
| Valerena-4,7(11)-diene | 8.65 | 1581.1 | 0.03 | 10.97 | 1456.6 | 0.03 |
| γ -Gurjunene | 8.85 | 1597.2 | 0.05 | 11.10 | 1466.7 | 0.04 |
| <i>trans</i> -Cadina-1(6),4-diene | 8.96* | 1605.2 | [0.27] | 11.14* | 1469.3 | [0.29] |
| Selina-4,11-diene | 9.14 | 1619.9 | 0.02 | 11.14* | 1469.3 | [0.29] |
| γ -Muuro-lene | 9.29* | 1632.7 | [0.09] | 11.18 | 1472.7 | 0.03 |
| β -Selinene | 9.54* | 1653.3 | [2.76] | 11.28 | 1479.7 | 0.08 |
| allo-Aromadendr-9-ene | 9.29* | 1632.7 | [0.09] | 11.31 | 1482.1 | 0.08 |
| <i>trans</i> -Muuro-la-4(15),5-diene | 9.54* | 1653.3 | [2.76] | 11.35 | 1485.0 | 0.07 |
| δ -Selinene | 9.36* | 1638.0 | [0.78] | 11.37 | 1486.7 | 0.10 |
| Viridiflorene | 9.36* | 1638.0 | [0.78] | 11.42* | 1490.6 | [1.47] |
| Bicyclogermacrene | 9.77* | 1671.6 | [0.83] | 11.42* | 1490.6 | [1.47] |
| α -Selinene | 9.64 | 1661.3 | 0.08 | 11.42* | 1490.6 | [1.47] |

| | | | | | | |
|--------------------------------|--------|--------|--------|--------|--------|--------|
| α -Muurolene | 9.77* | 1671.6 | [0.83] | 11.50 | 1496.7 | 0.13 |
| γ -Cadinene | 10.09* | 1697.8 | [0.23] | 11.67 | 1509.1 | 0.05 |
| Zonarene | 10.09* | 1697.8 | [0.23] | 11.81* | 1520.0 | [1.18] |
| δ -Cadinene | 10.13* | 1701.1 | [0.99] | 11.81* | 1520.0 | [1.18] |
| <i>trans</i> -Calamenene | 10.93 | 1769.3 | 0.07 | 11.81* | 1520.0 | [1.18] |
| <i>trans</i> -Cadina-1,4-diene | 10.36 | 1720.6 | 0.15 | 11.90 | 1527.5 | 0.15 |
| α -Calacorene | 11.80 | 1846.1 | 0.02 | 12.01 | 1536.3 | 0.01 |
| Epiglobulol | 12.99 | 1954.6 | 0.05 | 12.23 | 1553.3 | 0.04 |
| Eudesma-5,7(11)-diene | 10.81* | 1759.5 | [0.04] | 12.28 | 1557.0 | 0.02 |
| Maaliol | 12.77 | 1933.8 | 0.02 | 12.32* | 1560.2 | [0.06] |
| Palustrol | 11.97 | 1861.3 | 0.04 | 12.32* | 1560.2 | [0.06] |
| Spathulenol | 14.10 | 2060.1 | 0.07 | 12.45 | 1570.6 | 0.05 |
| Caryophyllene oxide | 12.46 | 1904.7 | 0.01 | 12.49 | 1573.7 | 0.01 |
| Globulol | 13.61 | 2012.3 | 0.19 | 12.53 | 1577.1 | 0.17 |
| Gleenol | 13.29 | 1981.8 | 0.02 | 12.59 | 1581.3 | 0.03 |
| Viridiflorol | 13.69 | 2020.0 | 0.10 | 12.63 | 1584.5 | 0.09 |
| Cubeban-11-ol | 13.40 | 1992.0 | 0.08 | 12.66 | 1587.0 | 0.08 |
| Ledol | 13.07 | 1961.5 | 0.03 | 12.76* | 1594.9 | [0.07] |
| Eudesm-5-en-11-ol analog | 13.92 | 2042.7 | 0.04 | 12.76* | 1594.9 | [0.07] |
| Rosifoliol | 14.02 | 2052.2 | 0.08 | 13.02 | 1615.6 | 0.08 |
| 1-epi-Cubenol | 13.47 | 1998.9 | 0.13 | 13.09 | 1621.8 | 0.11 |
| Isospathulenol | 15.14 | 2162.8 | 0.07 | 13.22 | 1632.0 | 0.07 |
| Cubenol | 13.38 | 1990.1 | 0.05 | 13.27 | 1636.2 | 0.07 |
| α -Muurolol | 14.90 | 2138.4 | 0.05 | 13.32 | 1640.7 | 0.03 |
| Total reported | | 99.44% | | | 99.62% | |

*: Two or more compounds are coeluting on this column

[xx]: Duplicate percentage due to coelutions, only the first one is 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