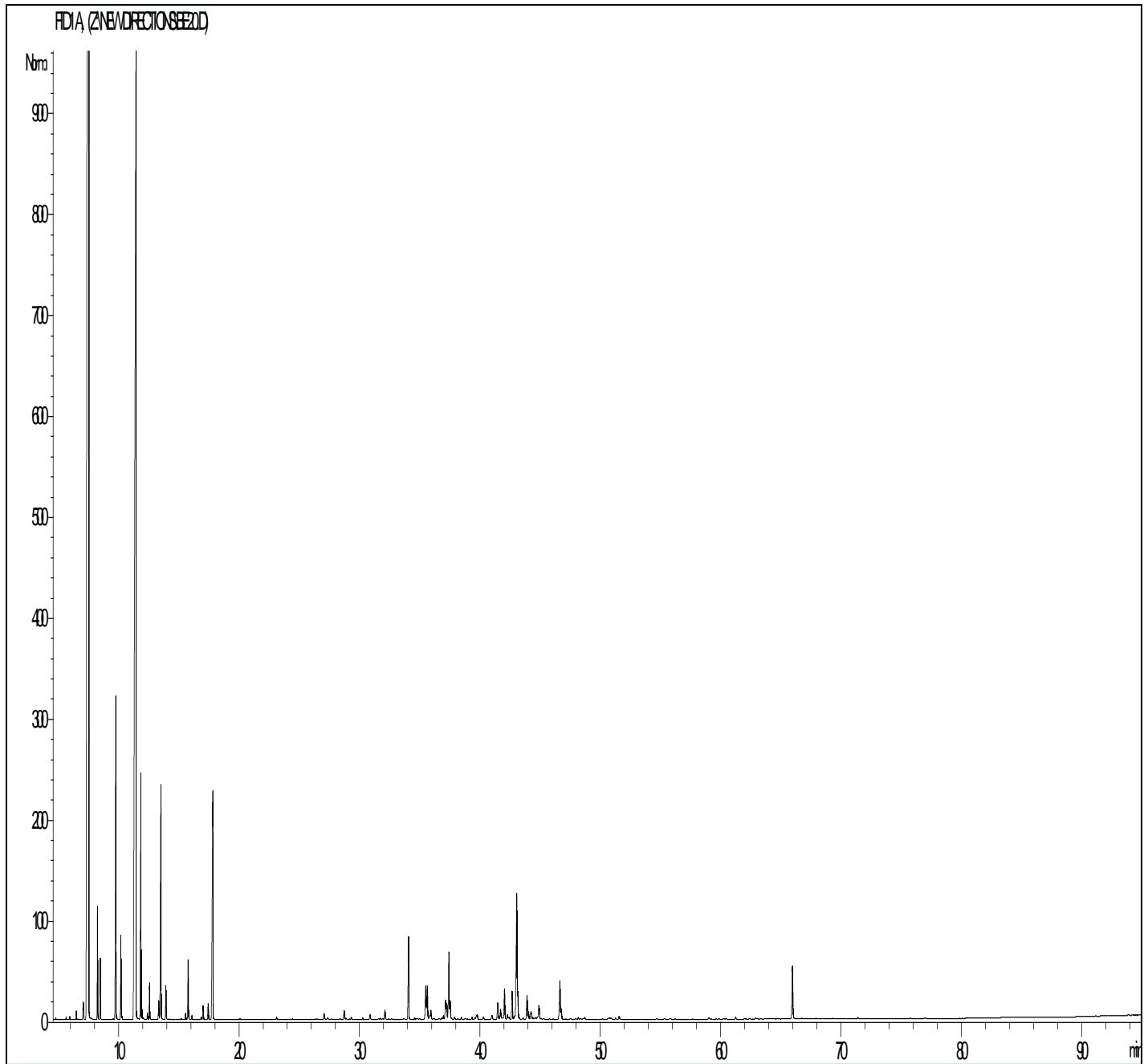


GCMS ANALYSIS

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

DATE: March 23, 2020



Due to volume turnover, this report is not lot specific, It is representative of the quality of this oil produced by the manufacturer of this product, Specific lots may vary slightly as is the case in natural products,

GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

| Peak | RT (min) | Compound | % |
|------|----------|------------------------|--------------|
| 1 | 5,64 | 4-OCTENE,2,6-DIMETHYL- | 0,02 |
| 2 | 5,94 | CYCLOFENCHENE | 0,02 |
| 3 | 6,49 | BORNYLENE | 0,06 |
| 4 | 7,06 | TRICYCLENE | 0,20 |
| 5 | 7,52 | alpha-PINENE | 56,65 |
| 6 | 7,72 | alpha-THUYENE | 0,70 |
| 7 | 8,23 | alpha-FENCHENE | 0,69 |
| 8 | 8,45 | CAMPHENE | 0,39 |
| 9 | 9,74 | beta-PINENE | 2,61 |
| 10 | 10,17 | SABINENE | 0,61 |
| 11 | 10,26 | PINADIENE | 0,03 |
| 12 | 11,43 | delta3-CARENE | 19,45 |
| 13 | 11,83 | beta-MYRCENE | 1,96 |
| 14 | 11,94 | alpha-PHELLANDRENE | 0,08 |
| 15 | 12,37 | o-CYMENE | 0,05 |
| 16 | 12,55 | alpha-TERPINENE | 0,29 |
| 17 | 13,31 | ISOSYLVESTRENE | 0,17 |
| 18 | 13,49 | LIMONENE | 2,19 |
| 19 | 13,91 | beta-PHELLANDRENE | 0,30 |
| 20 | 15,17 | Cis-beta-OCIMENE | 0,01 |
| 21 | 15,54 | TERPENE ISOMER | 0,06 |
| 22 | 15,76 | gamma-TERPINENE | 0,53 |
| 23 | 16,06 | Trans-beta-OCIMENE | 0,04 |
| 24 | 16,84 | m-CYMENE | 0,03 |
| 25 | 17,00 | p-CYMENE | 0,13 |
| 26 | 17,42 | ISOTERPINOLENE | 0,16 |
| 27 | 17,80 | TERPINOLENE | 2,68 |
| 28 | 20,04 | PINOL | 0,01 |
| 29 | 23,10 | alpha-PINENE EPOXIDE | 0,03 |
| 30 | 26,48 | DIMETHYLSTYRENE ISOMER | 0,01 |

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

| Peak | RT (min) | Compound | % |
|------|----------|--|-------------|
| 31 | 27,06 | alpha-p-DIMETHYLSTYRENE | 0,08 |
| 32 | 27,36 | LINALOOL Cis-OXIDE + MENTHATRIENE ISOMER | 0,03 |
| 33 | 28,74 | alpha-CUBEBENE | 0,10 |
| 34 | 28,89 | EPOXY-4,8-TERPINOLENE | 0,02 |
| 35 | 29,33 | SESQUITERPENE | 0,02 |
| 36 | 30,27 | YLANGENE | 0,02 |
| 37 | 30,89 | alpha-COPAENE | 0,05 |
| 38 | 31,75 | CAMPHOR | 0,02 |
| 39 | 32,12 | KARAHANAENONE | 0,11 |
| 40 | 32,43 | beta-BOURBONENE | 0,01 |
| 41 | 32,67 | SESQUITERPENE | 0,01 |
| 42 | 34,08 | LINALOOL | 0,85 |
| 43 | 34,59 | LINALYL ACETATE | 0,02 |
| 44 | 34,74 | 1-OCTANOL | 0,01 |
| 45 | 34,84 | SESQUITERPENE | 0,01 |
| 46 | 35,00 | PINOCARVONE | 0,01 |
| 47 | 35,50 | alpha-CEDRENE | 0,44 |
| 48 | 35,62 | beta-CEDRENE | 0,42 |
| 49 | 35,84 | epsilon-CADINENE | 0,04 |
| 50 | 35,91 | BORNYL ACETATE | 0,12 |
| 51 | 36,12 | FENCHOL | 0,01 |
| 52 | 36,17 | SESQUITERPENE | 0,01 |
| 53 | 36,62 | gamma-MUROLENE | 0,02 |
| 54 | 36,82 | beta-ELEMENE | 0,02 |
| 55 | 36,96 | beta-CUBEBENE | 0,05 |
| 56 | 37,14 | beta-FUNEBRENE | 0,24 |
| 57 | 37,24 | METHYL THYMOL ETHER | 0,19 |
| 58 | 37,42 | TERPINENE-4-OL | 0,75 |
| 59 | 37,52 | TERPINENE-4-YL ACETATE | 0,21 |
| 60 | 37,64 | SESQUITERPENE | 0,01 |

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

| Peak | RT (min) | Compound | % |
|------|----------|--------------------------|-------------|
| 61 | 37,89 | SESQUITERPENE | 0,03 |
| 62 | 38,17 | TERPENE ISOMER | 0,01 |
| 63 | 38,47 | THUYOPSENE | 0,03 |
| 64 | 38,79 | MYRTENAL | 0,01 |
| 65 | 38,82 | Cis-p-MENTH-2-EN-1-OL | 0,01 |
| 66 | 39,34 | CADINADIENE ISOMERE | 0,03 |
| 67 | 39,58 | UMBELLULONE | 0,02 |
| 68 | 39,70 | GERMACRENE A | 0,04 |
| 69 | 39,77 | CADINA-3,5-DIENE | 0,06 |
| 70 | 40,28 | Trans-PINOCARVEOL | 0,03 |
| 71 | 40,99 | ZONARENE + SESQUITERPENE | 0,06 |
| 72 | 41,47 | alpha-HUMULENE | 0,21 |
| 73 | 41,71 | Cis-4,5-MUUROLADIENE | 0,13 |
| 74 | 41,84 | SESQUITERPENE | 0,02 |
| 75 | 42,04 | TERPENIC ACETATE | 0,36 |
| 76 | 42,28 | ALIPHATIC ESTER | 0,06 |
| 77 | 42,41 | NERAL | 0,03 |
| 78 | 42,67 | gamma-MUUROLENE | 0,34 |
| 79 | 42,88 | TERPENIC COMPOUND | 0,04 |
| 80 | 43,06 | TERPENYL ACETATE | 1,69 |
| 81 | 43,14 | alpha-TERPINEOL | 0,27 |
| 82 | 43,26 | ALIPHATIC ESTER | 0,01 |
| 83 | 43,57 | VERBENONE | 0,02 |
| 84 | 43,91 | GERMACRENE D | 0,28 |
| 85 | 44,03 | SESQUITERPENE | 0,08 |
| 86 | 44,23 | SESQUITERPENE | 0,09 |
| 87 | 44,27 | CADINENE ISOMER | 0,06 |
| 88 | 44,57 | SESQUITERPENE | 0,03 |
| 89 | 44,76 | SESQUITERPENE | 0,03 |
| 90 | 44,89 | alpha-MUUROLENE | 0,14 |

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CYPRESS ORGANIC ESSENTIAL OIL - 50068

| Peak | RT (min) | Compound | % |
|------|----------|--|---------------|
| 91 | 44,91 | gamma-PYRONENE | 0,10 |
| 92 | 45,29 | SESQUITERPENE | 0,02 |
| 93 | 46,64 | delta-CADINENE | 0,48 |
| 94 | 46,75 | gamma-CADINENE | 0,13 |
| 95 | 47,55 | beta-SESQUIPELLANDRENE + alpha-CURCUMENE | 0,02 |
| 96 | 47,94 | SESQUITERPENE | 0,01 |
| 97 | 48,16 | CADINA-1,4-DIENE | 0,02 |
| 98 | 48,71 | alpha-AMORPHENE | 0,02 |
| 99 | 50,70 | Trans-ANETHOL | 0,01 |
| 100 | 50,75 | Cis-CALAMENENE | 0,02 |
| 101 | 50,88 | Trans-CALAMENENE | 0,02 |
| 102 | 51,27 | m-CYMEN-8-OL | 0,02 |
| 103 | 51,56 | p-CYMEN-8-OL | 0,04 |
| 104 | 55,33 | alpha-CALACORENE | 0,01 |
| 105 | 59,01 | 2,4-DECADIEN-1-OL | 0,03 |
| 106 | 61,24 | 2,4-DECADIENYLE ISOVALERATE | 0,02 |
| 107 | 62,91 | SESQUITERPENOL | 0,02 |
| 108 | 65,96 | CEDROL | 0,73 |
| 109 | 71,40 | alpha-MUUROLOL | 0,02 |
| 110 | 75,75 | DITERPENE Mw=272 | 0,01 |
| 111 | 76,97 | MANOYL OXIDE | 0,01 |
| 112 | 83,35 | ABIETATRIENE | 0,01 |
| | | TOTAL | 100,00 |

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