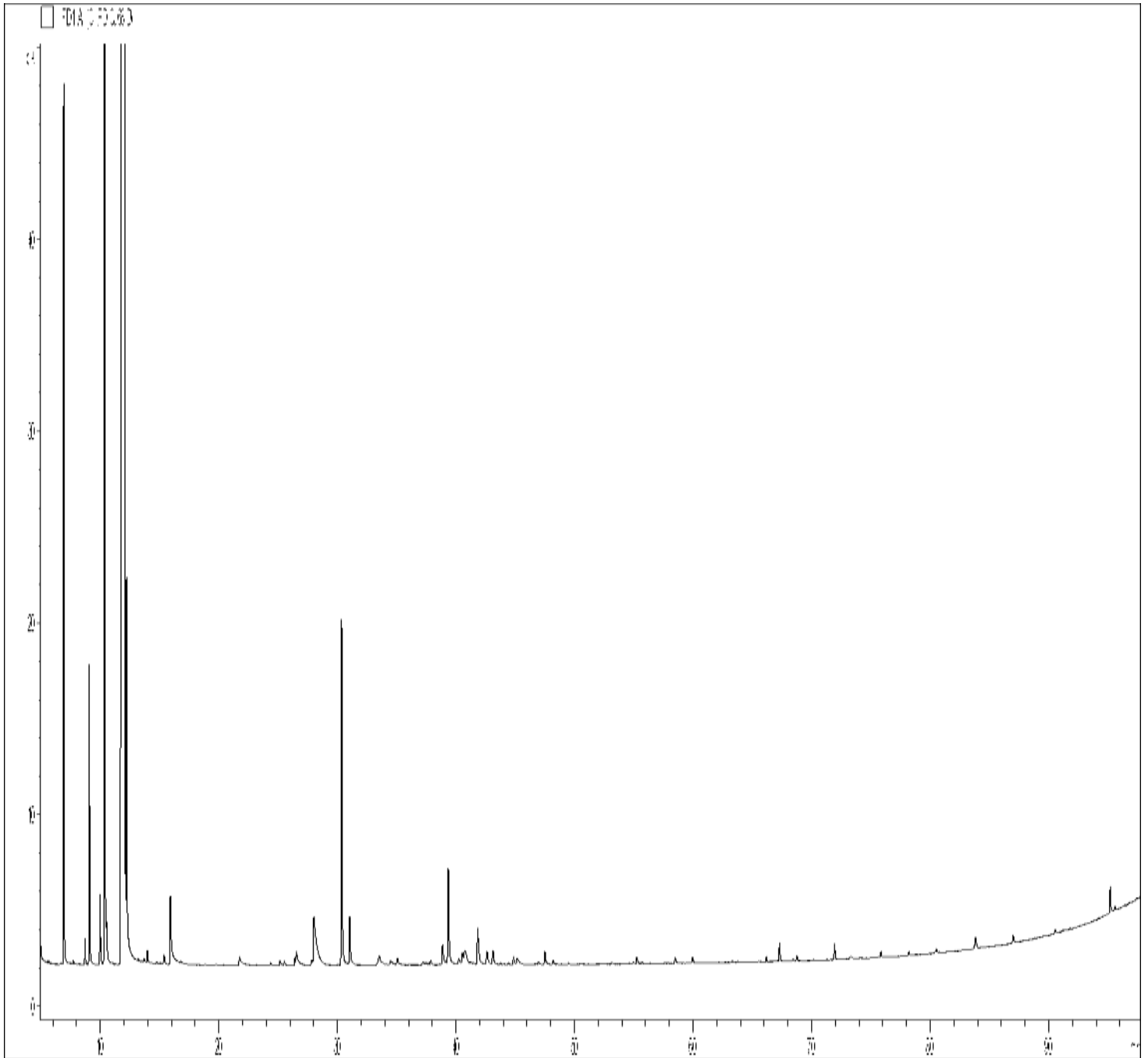




GCMS ANALYSIS

PRODUCT NAME: ORANGE SWEET ORGANIC ESSENTIAL OIL - 50018

DATE: September 11, 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: ORANGE SWEET ORGANIC ESSENTIAL OIL - 50018

| Peak | RT (min) | Compound name       | %            |
|------|----------|---------------------|--------------|
| 1    | 5,00     | ACETONE             | 0,01         |
| 2    | 6,92     | <b>alpha-PINENE</b> | <b>0,57</b>  |
| 3    | 8,71     | <b>beta-PINENE</b>  | <b>0,02</b>  |
| 4    | 9,07     | <b>SABINENE</b>     | <b>0,25</b>  |
| 5    | 9,98     | delta3-CARENE       | 0,07         |
| 6    | 10,35    | <b>beta-MYRCENE</b> | <b>1,96</b>  |
| 7    | 10,52    | alpha-PHELLANDRENE  | 0,06         |
| 8    | 12,08    | <b>LIMONENE</b>     | <b>95,30</b> |
| 9    | 12,21    | beta-PHELLANDRENE   | 0,35         |
| 10   | 13,96    | trans-beta-OCIMENE  | 0,02         |
| 11   | 15,38    | TERPINOLENE         | 0,01         |
| 12   | 15,91    | <b>OCTANAL</b>      | <b>0,10</b>  |
| 13   | 21,75    | <b>NONANAL</b>      | <b>0,03</b>  |
| 14   | 26,41    | Trans-THUYANOL      | 0,01         |
| 15   | 26,54    | CITRONELLAL         | 0,03         |
| 16   | 27,84    | alpha-COPAENE       | 0,01         |
| 17   | 28,02    | <b>DECANAL</b>      | <b>0,18</b>  |
| 18   | 30,36    | <b>LINALOOL</b>     | <b>0,41</b>  |
| 19   | 31,04    | 1-OCTANOL           | 0,07         |
| 20   | 33,54    | SESQUITERPENE       | 0,02         |
| 21   | 35,07    | MENTHADIENOL ISOMER | 0,02         |
| 22   | 38,87    | <b>NERAL</b>        | <b>0,03</b>  |
| 23   | 39,35    | alpha-TERPINEOL     | 0,14         |
| 24   | 40,24    | GERMACRENE D        | 0,01         |
| 25   | 40,55    | <b>VALENCENE</b>    | <b>0,02</b>  |
| 26   | 40,73    | DODECANAL           | 0,06         |
| 27   | 41,84    | <b>GERANIAL</b>     | <b>0,07</b>  |
| 28   | 42,62    | delta-CADINENE      | 0,02         |
| 29   | 43,13    | CITRONELLOL         | 0,03         |
| 30   | 44,87    | PERILLALDEHYDE      | 0,01         |

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: ORANGE SWEET ORGANIC ESSENTIAL OIL - 50018

| Peak | RT (min) | Compound name        | %             |
|------|----------|----------------------|---------------|
| 31   | 45,16    | NEROL                | 0,03          |
| 32   | 47,50    | GERANIOL             | 0,02          |
| 33   | 55,26    | LIMONENE-10-OL       | 0,02          |
| 34   | 58,50    | CAPRYLIC ACID        | 0,02          |
| 35   | 59,96    | ELEMOL               | 0,01          |
| 36   | 67,30    | <b>beta-SINENSAL</b> | <b>0,02</b>   |
| 37   | 71,94    | alpha-SINENSAL       | 0,02          |
|      |          | <b>TOTAL</b>         | <b>100,00</b> |

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