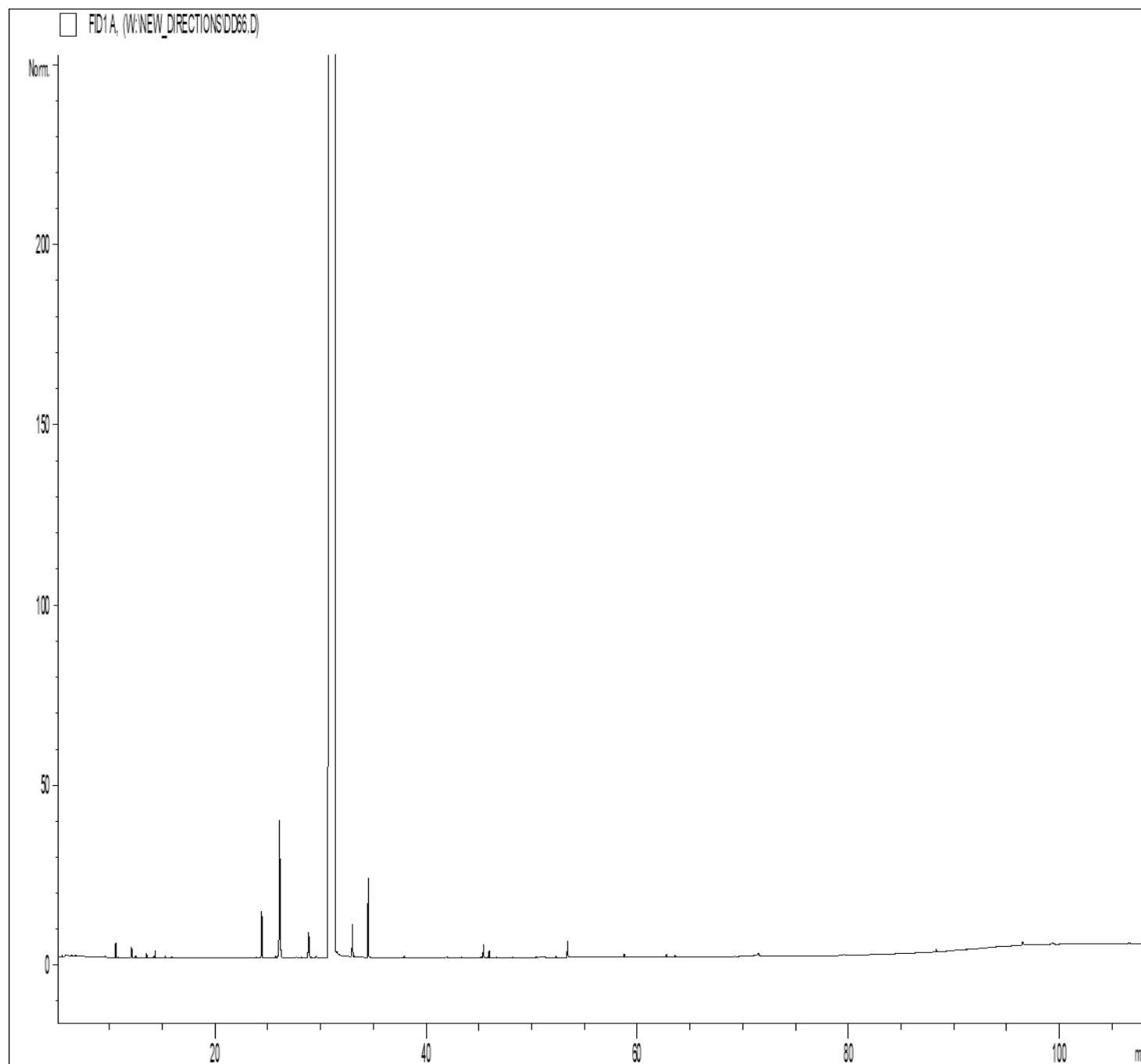


GCMS ANALYSIS

PRODUCT NAME: LINALOOL NATURAL- 28017

DATE: November 18, 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: LINALOOL NATURAL- 28017

| Peak | RT (min) | Compound name | % |
|------|----------|---|--------------|
| 1 | 10,60 | beta-MYRCENE | 0,02 |
| 2 | 12,09 | LIMONENE | 0,02 |
| 3 | 12,44 | 1,8-CINEOLE | 0,01 |
| 4 | 12,20 | beta-PHELLANDRENE | 0,01 |
| 5 | 13,52 | Cis-beta-OCIMENE | 0,01 |
| 6 | 14,12 | gamma-TERPINENE | 0,01 |
| 7 | 14,31 | trans-beta-OCIMENE | 0,01 |
| 8 | 15,27 | p-CYMENE | 0,01 |
| 9 | 15,90 | TERPINOLENE | 0,01 |
| 10 | 24,41 | LINALOOL cis-OXIDE | 0,13 |
| 11 | 26,11 | 6-VINYLDIHYDRO-2-PYRANE-3-ONE, 2,2,6-TRIMETHYL- | 0,01 |
| 12 | 26,19 | LINALOOL trans-OXIDE | 0,45 |
| 13 | 26,22 | DIHYDROMYRCENOL | 0,02 |
| 14 | 28,87 | CAMPHOR | 0,10 |
| 15 | 29,56 | PLINOL ISOMER | 0,01 |
| 16 | 31,37 | LINALOOL | 98,75 |
| 17 | 33,00 | FENCHOL | 0,04 |
| 18 | 33,01 | PLINOL ISOMER | 0,04 |
| 19 | 34,52 | HOTRIENOL | 0,20 |
| 20 | 45,45 | cis-EPOXY-LINALYL ACETATE | 0,03 |
| 21 | 45,90 | trans-EPOXY-LINALYL ACETATE | 0,02 |
| 22 | 53,41 | 3,7-OCTADIENE-2,6-DIOL, 2,6-DIMETHYL- | 0,04 |
| 23 | 58,78 | 2-BUTEN-1-AMINE,N-BUTYL- | 0,01 |
| 24 | 62,77 | COMPOUND Mw= 244 | 0,01 |
| 25 | 63,60 | COMPOUND Mw= 244 | 0,01 |
| 26 | 88,34 | DIISOBUTYL PHTALATE | 0,01 |
| | | TOTAL | 99,99 |

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