

4115-KZDA

Instrument 6890

C:\HPCHEM\2\DATA\2024\  
41150000.D

Lavender Maillette Org

HP-5 5% Phenyl Methyl Siloxane

4115-KZDA

30.000m

France

250.000um

Lavandula Augustifolia

0.250um

Sample/Solvent: 0.05g/0.5g

Injection Amount: 0.2uL

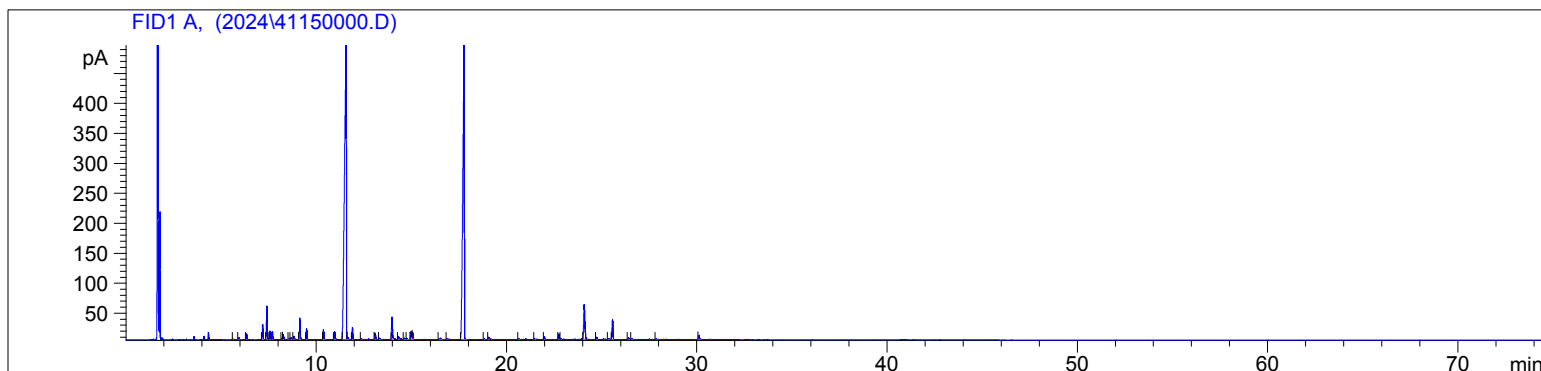
20:1 Split Ratio

11/5/2024 12:02:23 PM

11/5/2024

11/5/2024 12:02:23 PM

4:20:43 PM



| #  | Compound Name            | Meas. Ret. | Amount | Response | Height | Area    | Area % |
|----|--------------------------|------------|--------|----------|--------|---------|--------|
| 1  |                          | 5.62       | 0.00   | 1.40     | 0.71   | 1.40    | 0.02   |
| 2  | Alpha Pinene             | 5.92       | 0.00   | 7.82     | 3.20   | 7.82    | 0.10   |
| 3  | Camphene                 | 6.33       | 0.00   | 21.26    | 9.17   | 21.26   | 0.28   |
| 4  | Beta Piinene             | 7.18       | 0.00   | 64.34    | 25.04  | 64.34   | 0.84   |
| 5  | Beta Octumene            | 7.39       | 0.00   | 130.57   | 55.38  | 130.57  | 1.70   |
| 6  | Myrcene                  | 7.56       | 0.00   | 35.50    | 14.07  | 35.50   | 0.46   |
| 7  |                          | 7.69       | 0.00   | 32.99    | 13.62  | 32.99   | 0.43   |
| 8  |                          | 8.20       | 0.00   | 5.08     | 2.17   | 5.08    | 0.07   |
| 9  |                          | 8.26       | 0.00   | 19.30    | 7.98   | 19.30   | 0.25   |
| 10 | Beta Phellandrene        | 8.58       | 0.00   | 5.03     | 1.97   | 5.03    | 0.07   |
| 11 | D-Limonene               | 8.67       | 0.00   | 8.25     | 3.16   | 8.25    | 0.11   |
| 12 | 1.8 Cineol               | 8.82       | 0.00   | 12.67    | 5.09   | 12.67   | 0.17   |
| 13 | Cis-Beta Ocimene         | 9.13       | 0.00   | 95.21    | 35.54  | 95.21   | 1.24   |
| 14 | Trans-Beta Ocimene       | 9.50       | 0.00   | 48.44    | 18.19  | 48.44   | 0.63   |
| 15 | Cis-Linalool Oxide       | 10.39      | 0.00   | 49.02    | 16.22  | 49.02   | 0.64   |
| 16 | Terpinolene              | 10.98      | 0.00   | 41.99    | 12.91  | 41.99   | 0.55   |
| 17 | Linalool                 | 11.58      | 0.00   | 3423.10  | 526.27 | 3423.10 | 44.62  |
| 18 |                          | 11.65      | 0.00   | 11.54    | 3.87   | 11.54   | 0.15   |
| 19 | Beta Phenylethyl Alcohol | 11.91      | 0.00   | 53.96    | 19.89  | 53.96   | 0.70   |
| 20 |                          | 12.38      | 0.00   | 5.21     | 1.77   | 5.21    | 0.07   |
| 21 | Camphor                  | 13.11      | 0.00   | 34.66    | 10.44  | 34.66   | 0.45   |
| 22 |                          | 13.33      | 0.00   | 7.00     | 2.19   | 7.00    | 0.09   |
| 23 | Borneol                  | 13.99      | 0.00   | 120.93   | 36.65  | 120.93  | 1.58   |
| 24 | Terpin-4-ol              | 14.34      | 0.00   | 12.53    | 4.01   | 12.53   | 0.16   |
| 25 |                          | 14.65      | 0.00   | 10.12    | 2.43   | 10.12   | 0.13   |
| 26 |                          | 14.78      | 0.00   | 6.00     | 1.47   | 6.00    | 0.08   |
| 27 | Alpha Terpineol          | 15.00      | 0.00   | 41.91    | 13.08  | 41.91   | 0.55   |
| 28 |                          | 15.08      | 0.00   | 33.62    | 11.16  | 33.62   | 0.44   |
| 29 |                          | 16.53      | 0.00   | 12.91    | 2.34   | 12.91   | 0.17   |
| 30 |                          | 16.89      | 0.00   | 4.07     | 1.40   | 4.07    | 0.05   |
| 31 | Linalyl Acetate          | 17.78      | 0.00   | 2811.47  | 497.09 | 2811.47 | 36.65  |
| 32 | Bornyl Acetate           | 18.83      | 0.00   | 4.23     | 1.28   | 4.23    | 0.06   |
| 33 | Lavandulyl Acetate       | 19.08      | 0.00   | 10.96    | 3.41   | 10.96   | 0.14   |
| 34 |                          | 20.66      | 0.00   | 4.43     | 1.32   | 4.43    | 0.06   |
| 35 |                          | 21.48      | 0.00   | 3.45     | 1.12   | 3.45    | 0.04   |
| 36 | Neryl Acetate            | 21.99      | 0.00   | 14.75    | 4.55   | 14.75   | 0.19   |
| 37 | Geranyl Acetate          | 22.75      | 0.00   | 29.56    | 8.97   | 29.56   | 0.39   |
| 38 |                          | 22.86      | 0.00   | 5.73     | 1.81   | 5.73    | 0.07   |
| 39 | Beta Caryophyllene       | 24.09      | 0.00   | 249.88   | 57.79  | 249.88  | 3.26   |
| 40 |                          | 24.74      | 0.00   | 13.58    | 3.89   | 13.58   | 0.18   |

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France250.000um

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|----|---------------------|------------|--------|----------|--------|--------|--------|
| 41 |                     | 25.37      | 0.00   | 6.55     | 1.73   | 6.55   | 0.09   |
| 42 | Trans-Beta Famesene | 25.58      | 0.00   | 115.51   | 33.80  | 115.51 | 1.51   |
| 43 | Germacrene D        | 26.42      | 0.00   | 9.84     | 2.66   | 9.84   | 0.13   |
| 44 |                     | 26.59      | 0.00   | 4.91     | 1.36   | 4.91   | 0.06   |
| 45 |                     | 27.87      | 0.00   | 4.35     | 1.21   | 4.35   | 0.06   |
| 46 |                     | 30.12      | 0.00   | 26.33    | 7.13   | 26.33  | 0.34   |

