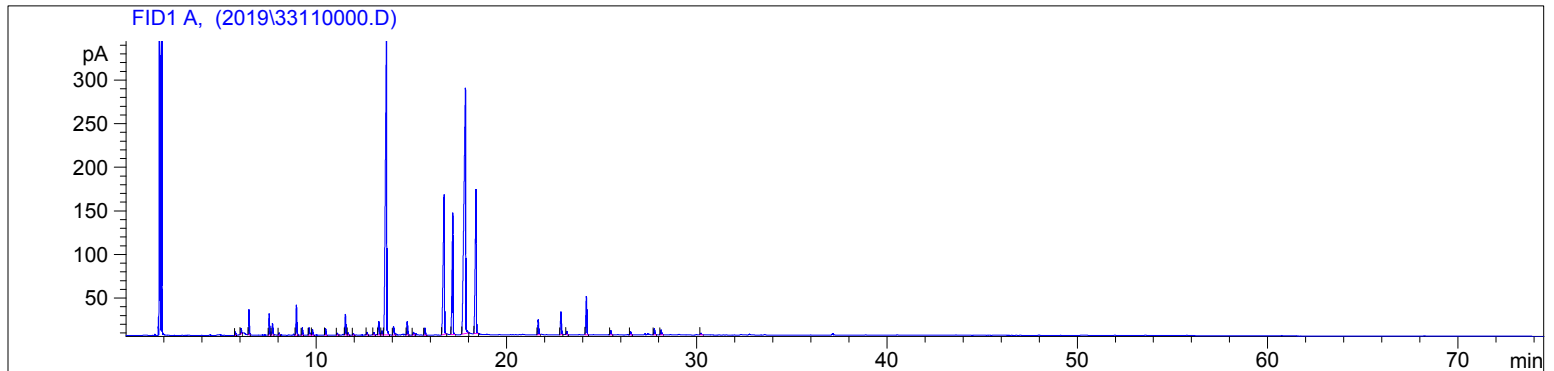
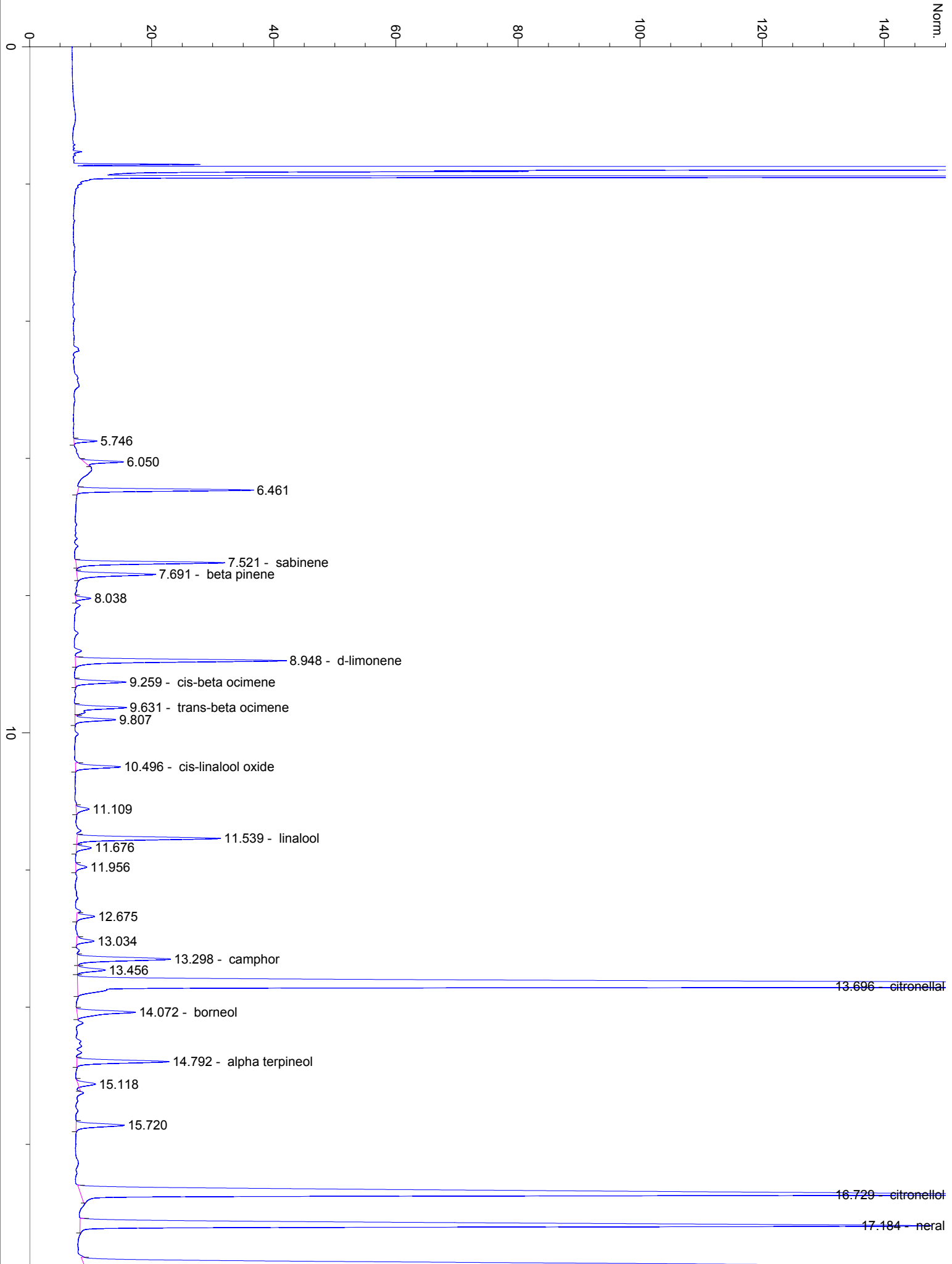


Citronella Organic  
3311-CCABZ  
India  
Cymbopogon nardusHP-5 5% Phenyl Methyl Siloxane  
30.000m  
250.000um  
0.250um

Sample/Solvent: 0.05/0.52g -&gt;

3/12/2019 10:31:44 AM  
3/12/2019 10:31:44 AM3/12/2019  
12:30:57 PM

| #  | Compound Name       | Meas. Ret. | Amount | Response | Height | Area    | Area % |
|----|---------------------|------------|--------|----------|--------|---------|--------|
| 1  |                     | 5.75       | 100.00 | 8.06     | 3.74   | 8.06    | 0.13   |
| 2  |                     | 6.05       | 100.00 | 14.94    | 6.43   | 14.94   | 0.23   |
| 3  |                     | 6.46       | 100.00 | 66.66    | 28.69  | 66.66   | 1.04   |
| 4  | sabinene            | 7.52       | 100.00 | 62.50    | 24.34  | 62.50   | 0.98   |
| 5  | beta pinene         | 7.69       | 100.00 | 39.97    | 12.87  | 39.97   | 0.62   |
| 6  |                     | 8.04       | 100.00 | 5.85     | 2.46   | 5.85    | 0.09   |
| 7  | d-limonene          | 8.95       | 100.00 | 100.16   | 34.52  | 100.16  | 1.57   |
| 8  | cis-beta ocimene    | 9.26       | 100.00 | 23.74    | 8.32   | 23.74   | 0.37   |
| 9  | trans-beta ocimene  | 9.63       | 100.00 | 29.53    | 8.42   | 29.53   | 0.46   |
| 10 |                     | 9.81       | 100.00 | 19.54    | 6.64   | 19.54   | 0.31   |
| 11 | cis-linalool oxide  | 10.50      | 100.00 | 22.17    | 7.35   | 22.17   | 0.35   |
| 12 |                     | 11.11      | 100.00 | 7.46     | 2.12   | 7.46    | 0.12   |
| 13 | linalool            | 11.54      | 100.00 | 71.07    | 23.50  | 71.07   | 1.11   |
| 14 |                     | 11.68      | 100.00 | 8.08     | 2.42   | 8.08    | 0.13   |
| 15 |                     | 11.96      | 100.00 | 6.13     | 1.80   | 6.13    | 0.10   |
| 16 |                     | 12.67      | 100.00 | 9.83     | 2.92   | 9.83    | 0.15   |
| 17 |                     | 13.03      | 100.00 | 9.56     | 2.84   | 9.56    | 0.15   |
| 18 | camphor             | 13.30      | 100.00 | 53.91    | 15.23  | 53.91   | 0.84   |
| 19 |                     | 13.46      | 100.00 | 15.17    | 4.57   | 15.17   | 0.24   |
| 20 | citronellal         | 13.70      | 100.00 | 1586.97  | 344.55 | 1586.97 | 24.81  |
| 21 | borneol             | 14.07      | 100.00 | 35.80    | 9.57   | 35.80   | 0.56   |
| 22 | alpha terpineol     | 14.79      | 100.00 | 46.07    | 15.09  | 46.07   | 0.72   |
| 23 |                     | 15.12      | 100.00 | 8.43     | 2.86   | 8.43    | 0.13   |
| 24 |                     | 15.72      | 100.00 | 26.60    | 7.87   | 26.60   | 0.42   |
| 25 | citronellol         | 16.73      | 100.00 | 746.63   | 159.99 | 746.63  | 11.67  |
| 26 | neral               | 17.18      | 100.00 | 532.48   | 138.72 | 532.48  | 8.32   |
| 27 | geraniol            | 17.85      | 100.00 | 1759.59  | 281.58 | 1759.59 | 27.51  |
| 28 | geranial            | 18.41      | 100.00 | 679.72   | 164.86 | 679.72  | 10.63  |
| 29 | citronellyl acetate | 21.67      | 100.00 | 55.58    | 16.99  | 55.58   | 0.87   |
| 30 | geranyl acetate     | 22.87      | 100.00 | 91.23    | 26.29  | 91.23   | 1.43   |
| 31 | beta cubebene       | 23.17      | 100.00 | 12.08    | 3.67   | 12.08   | 0.19   |
| 32 | beta caryophyllene  | 24.20      | 100.00 | 157.09   | 43.92  | 157.09  | 2.46   |
| 33 |                     | 25.49      | 100.00 | 17.49    | 4.81   | 17.49   | 0.27   |
| 34 |                     | 26.53      | 100.00 | 12.72    | 3.55   | 12.72   | 0.20   |
| 35 |                     | 27.77      | 100.00 | 25.03    | 6.83   | 25.03   | 0.39   |
| 36 |                     | 28.13      | 100.00 | 20.83    | 5.55   | 20.83   | 0.33   |
| 37 | germacrene d        | 30.23      | 100.00 | 8.34     | 1.91   | 8.34    | 0.13   |



20

21.674 - citronellyl acetate

22.869 - geranyl acetate

23.174 - beta cubebene

24.204 - beta caryophyllene

25.488

26.534

27.774

28.133

30

30.226 - germacrene d

40

50

60

70

min