

3421-HHZDU

Instrument 6890

C:\HPCHEM\2\DATA\2017\  
34210038.D

Eucalyptus Globulus (Organic)

HP-5 5% Phenyl Methyl Siloxane

3421-HHZDU

30.000m

India

250.000um

eucalyptus globulus

0.250um

Sample/CH4: 0.05g/0.60g

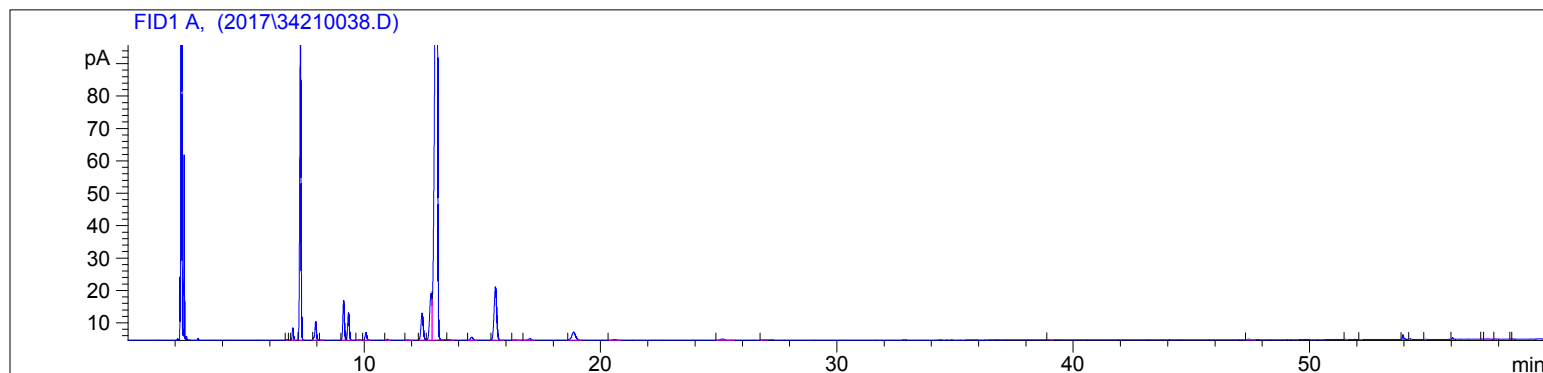
Injection: 0.2uL

8/4/2017 12:56:56 PM

8/7/2017

8/4/2017 12:56:56 PM

1:58:19 PM



| #  | Compound Name      | Meas. Ret. | Amount | Response | Height | Area    | Area % |
|----|--------------------|------------|--------|----------|--------|---------|--------|
| 1  |                    | 6.71       | 100.00 | 0.71     | 0.20   | 0.71    | 0.03   |
| 2  |                    | 6.84       | 100.00 | 0.27     | 0.08   | 0.27    | 0.01   |
| 3  | alpha thujene      | 6.97       | 100.00 | 13.41    | 3.73   | 13.41   | 0.58   |
| 4  | alpha pinene       | 7.29       | 100.00 | 361.65   | 95.70  | 361.65  | 15.73  |
| 5  | camphene           | 7.94       | 100.00 | 26.59    | 5.75   | 26.59   | 1.16   |
| 6  |                    | 8.17       | 100.00 | 0.61     | 0.13   | 0.61    | 0.03   |
| 7  | sabinene           | 9.12       | 100.00 | 56.44    | 12.19  | 56.44   | 2.46   |
| 8  | beta pinene        | 9.33       | 100.00 | 40.56    | 8.42   | 40.56   | 1.76   |
| 9  | myrcene            | 10.07      | 100.00 | 11.83    | 2.30   | 11.83   | 0.51   |
| 10 | alpha phellandrene | 10.97      | 100.00 | 1.64     | 0.30   | 1.64    | 0.07   |
| 11 | alpha terpinene    | 11.85      | 100.00 | 1.10     | 0.17   | 1.10    | 0.05   |
| 12 | para cymene        | 12.44      | 100.00 | 55.57    | 8.30   | 55.57   | 2.42   |
| 13 | d-limonene         | 12.82      | 100.00 | 93.08    | 14.26  | 93.08   | 4.05   |
| 14 | cineol 1.8         | 13.06      | 100.00 | 1445.37  | 187.35 | 1445.37 | 62.88  |
| 15 | cis-beta ocimene   | 13.59      | 100.00 | 1.28     | 0.21   | 1.28    | 0.06   |
| 16 | trans-beta ocimene | 14.54      | 100.00 | 6.59     | 0.91   | 6.59    | 0.29   |
| 17 | gamma terpinene    | 15.55      | 100.00 | 125.96   | 16.31  | 125.96  | 5.48   |
| 18 |                    | 16.39      | 100.00 | 1.44     | 0.16   | 1.44    | 0.06   |
| 19 |                    | 17.01      | 100.00 | 4.36     | 0.43   | 4.36    | 0.19   |
| 20 | terpinolene        | 18.87      | 100.00 | 28.60    | 2.45   | 28.60   | 1.24   |
| 21 | linalool           | 20.58      | 100.00 | 2.71     | 0.22   | 2.71    | 0.12   |
| 22 | trans-pinocarveol  | 25.15      | 100.00 | 4.59     | 0.36   | 4.59    | 0.20   |
| 23 | camphor            | 26.94      | 100.00 | 1.23     | 0.11   | 1.23    | 0.05   |
| 24 | terpin-4-ol        | 0.00       | 0.00   | 0.00     | 0.00   | 0.00    | 0.00   |
| 25 | alpha terpineol    | 0.00       | 0.00   | 0.00     | 0.00   | 0.00    | 0.00   |
| 26 |                    | 38.97      | 100.00 | 0.93     | 0.13   | 0.93    | 0.04   |
| 27 |                    | 47.44      | 100.00 | 1.20     | 0.15   | 1.20    | 0.05   |
| 28 |                    | 51.52      | 100.00 | 0.50     | 0.13   | 0.50    | 0.02   |
| 29 |                    | 52.14      | 100.00 | 0.28     | 0.07   | 0.28    | 0.01   |
| 30 |                    | 53.95      | 100.00 | 5.06     | 1.40   | 5.06    | 0.22   |
| 31 |                    | 54.25      | 100.00 | 0.63     | 0.18   | 0.63    | 0.03   |
| 32 |                    | 54.90      | 100.00 | 0.41     | 0.12   | 0.41    | 0.02   |
| 33 |                    | 56.05      | 100.00 | 1.26     | 0.41   | 1.26    | 0.05   |
| 34 |                    | 57.32      | 100.00 | 0.17     | 0.05   | 0.17    | 0.01   |
| 35 |                    | 57.50      | 100.00 | 0.68     | 0.09   | 0.68    | 0.03   |
| 36 |                    | 57.87      | 100.00 | 0.34     | 0.11   | 0.34    | 0.01   |
| 37 |                    | 58.52      | 100.00 | 0.22     | 0.08   | 0.22    | 0.01   |
| 38 |                    | 58.60      | 100.00 | 0.34     | 0.12   | 0.34    | 0.01   |



