

Sample Information

Analyzed by : B. Harris
 Analyzed : 3/28/2015 12:15:10 AM
 Sample Type : Essential Oil
 Sample Name : CymCit2
 Injection Volume : 0.10

Peak Report TIC

| R.Time | Name | Area% |
|--------|---------------------------|--------|
| 14.016 | Tricyclene | 0.04 |
| 14.620 | Pinene <alpha> | 0.52 |
| 15.615 | Camphene | 0.45 |
| 16.948 | Sabinene | 0.37 |
| 17.308 | Pinene <beta> | 0.35 |
| 17.548 | 5-Hepten-2-one, 6-methyl- | 1.60 |
| 17.900 | Myrcene | 1.05 |
| 20.273 | Cymene <para> | 0.13 |
| 20.612 | Limonene | 11.33 |
| 20.826 | 1,8-cineole | 0.56 |
| 20.959 | Ocimene <Z-beta> | 0.13 |
| 21.680 | Ocimene <E-beta> | 0.12 |
| 22.550 | Terpinene <gamma> | 0.13 |
| 23.386 | 4-Nonanone | 0.34 |
| 24.427 | Terpinolene | 0.08 |
| 25.380 | Linalool | 2.75 |
| 28.880 | Chrysanthemal <trans> | 0.13 |
| 29.079 | Citronellal | 0.74 |
| 29.705 | Chrysanthenol<cis> | 0.55 |
| 30.293 | Isoborneol | 0.16 |
| 30.588 | Borneol | 0.13 |
| 31.034 | Isocitral <trans> | 0.87 |
| 32.172 | Terpineol <alpha> | 1.54 |
| 32.508 | Terpineol <gamma> | 0.34 |
| 34.135 | Nerol | 1.40 |
| 35.203 | Neral | 29.36 |
| 35.918 | Geraniol | 4.47 |
| 37.249 | Geranial | 35.45 |
| 44.085 | Isoledene | 0.16 |
| 44.484 | Geranyl acetate | 2.43 |
| 45.360 | Elemene <beta> | 0.10 |
| 47.369 | Caryophyllene <trans> | 0.91 |
| 49.634 | Humulene <alpha> | 0.11 |
| 51.211 | Copaene <beta> | 0.12 |
| 53.146 | Muurenone <gamma> | 0.47 |
| 53.303 | Cubedol <4-epi> | 0.19 |
| 53.434 | Cadinene <delta> | 0.17 |
| 57.314 | Caryophyllene oxide | 0.24 |
| | | 100.00 |

Chromatogram CymCit2

