

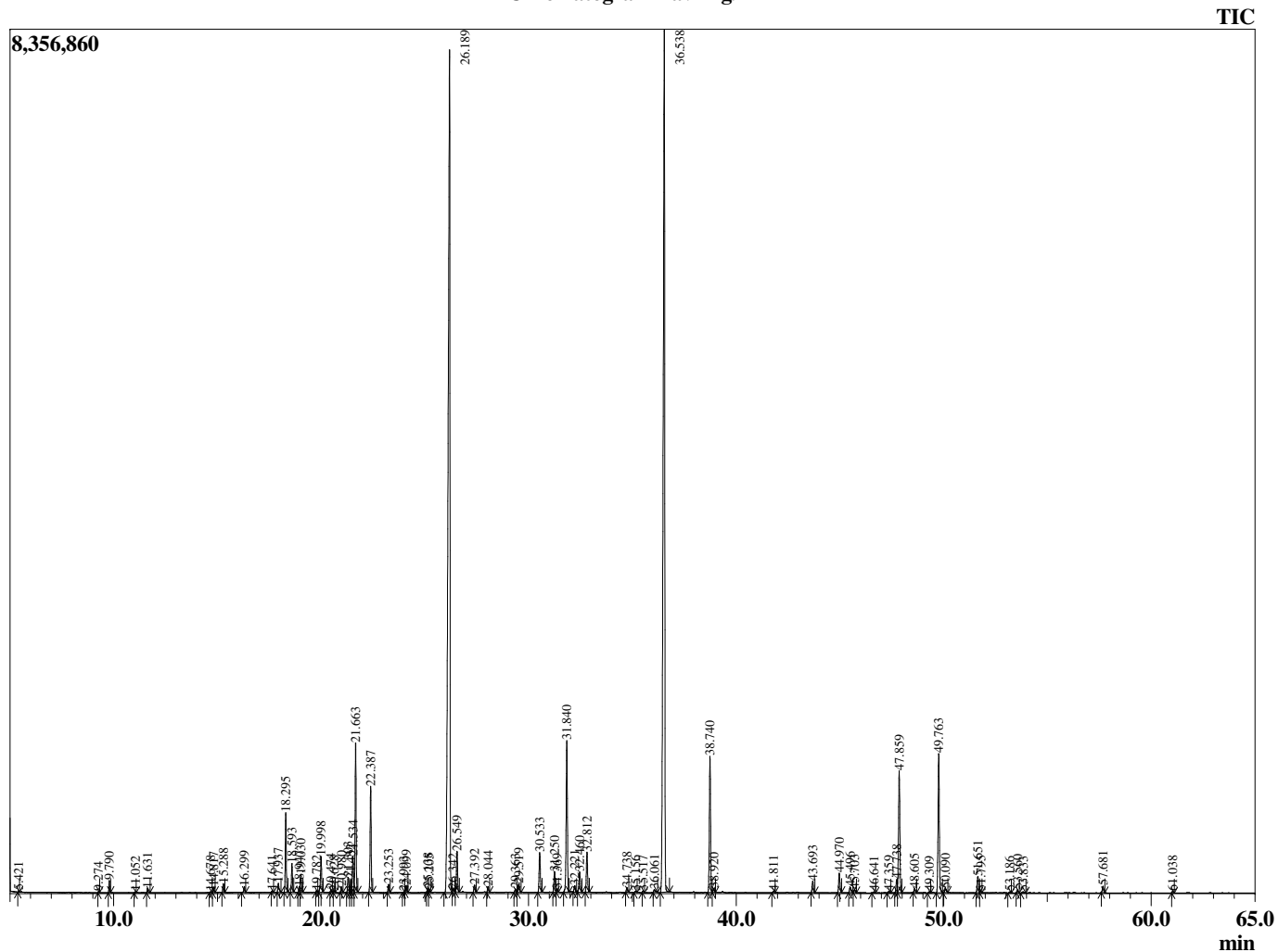
Sample Information

Analyzed : 10/17/2017 5:21:16 PM
 Sample Type : Essential Oil
 Sample Name : LavAng9B
 Injection Volume : 0.10
 Lot Number : NPA101
 Instrument : Instrument1

Peak Report TIC

| R.Time | Name | Area% |
|--------|---------------------------------|-------|
| 5.421 | 3-Methylbutanal | 0.02 |
| 9.274 | Butyl acetate | 0.02 |
| 9.790 | 1-Methoxyhexane | 0.19 |
| 11.052 | cis-3-Hexenol | 0.02 |
| 11.631 | Hexanol | 0.08 |
| 14.678 | Tricyclene | 0.02 |
| 14.817 | alpha-Thujene | 0.11 |
| 15.288 | alpha-Pinene | 0.18 |
| 16.299 | Camphene | 0.14 |
| 17.641 | Sabinene | 0.03 |
| 17.937 | 1-Octen-3-ol + beta-Pinene | 0.25 |
| 18.295 | 3-Octanone | 1.73 |
| 18.593 | Myrcene | 0.63 |
| 18.947 | Butyl buyrate | 0.13 |
| 19.030 | 3-Octanol | 0.40 |
| 19.782 | alpha-Phellandrene | 0.04 |
| 19.998 | Hexyl acetate | 0.90 |
| 20.474 | alpha-Terpinene | 0.06 |
| 20.628 | meta-Cymene | 0.03 |
| 20.980 | para-Cymene | 0.13 |
| 21.303 | Limonene | 0.36 |
| 21.432 | beta-Phellandrene | 0.30 |
| 21.534 | 1,8-Cineole | 0.86 |
| 21.663 | Z-beta-Ocimene | 3.50 |
| 22.387 | E-beta-Ocimene | 2.50 |
| 23.253 | gamma-Terpinene | 0.19 |
| 23.993 | 1-Octanol | 0.02 |
| 24.099 | cis-Linalool oxide (furanoid) | 0.16 |
| 25.138 | Terpinolene | 0.10 |
| 25.205 | trans-Linalool oxide (furanoid) | 0.07 |
| 26.189 | Linalool | 33.54 |
| 26.342 | Hotrienol | 0.08 |
| 26.549 | 1-Octen-3-yl acetate | 0.98 |
| 27.392 | 3-Octyl acetate | 0.18 |
| 28.044 | allo-Ocimene | 0.15 |
| 29.363 | Hexyl isobutyrate | 0.08 |
| 29.519 | Camphor | 0.23 |
| 30.533 | Lavandulol | 1.03 |
| 31.250 | Borneol | 0.54 |
| 31.369 | 1,3,5-Undecatriene | 0.07 |
| 31.840 | Terpinen-4-ol | 4.10 |
| 32.221 | Cryptone | 0.18 |
| 32.460 | Hexyl butyrate | 0.56 |
| 32.812 | alpha-Terpineol | 1.04 |
| 34.738 | Nerol | 0.12 |
| 35.156 | Bornyl formate | 0.04 |
| 35.517 | Hexyl-2-methylbutyrate | 0.04 |
| 36.061 | Cuminaldehyde | 0.09 |
| 36.538 | Linalyl acetate | 30.03 |
| 38.740 | Lavandulyl acetate | 3.54 |
| 38.920 | Bornyl acetate | 0.11 |
| 41.811 | Hexyl tiglate | 0.04 |
| 43.693 | Neryl acetate | 0.31 |
| 44.970 | Geranyl acetate | 0.53 |
| 45.496 | Hexyl hexanoate | 0.17 |
| 45.703 | 7-epi-Sesquithujene | 0.08 |
| 46.641 | Sesquithujene isomer | 0.03 |
| 47.359 | cis-alpha-Bergamotene | 0.04 |
| 47.738 | alpha-Santalene | 0.35 |
| 47.859 | beta-Caryophyllene | 3.45 |
| 48.605 | trans-alpha-Bergamotene | 0.11 |
| 49.309 | Unidentified | 0.03 |

Chromatogram LavAng9B



| R.Time | Name | Area% |
|--------|----------------------------|--------|
| 49.763 | E-beta-Farnesene | 3.98 |
| 50.090 | alpha-Humulene | 0.13 |
| 51.651 | Germacrene D | 0.46 |
| 51.795 | Farnesene isomer | 0.04 |
| 53.186 | beta-Bisabolene | 0.03 |
| 53.560 | gamma-Cadinene | 0.08 |
| 53.833 | Unidentified sesquiterpene | 0.04 |
| 57.681 | Caryophyllene oxide | 0.18 |
| 61.038 | | 0.04 |
| | | 100.00 |