

4723

Instrument 6890

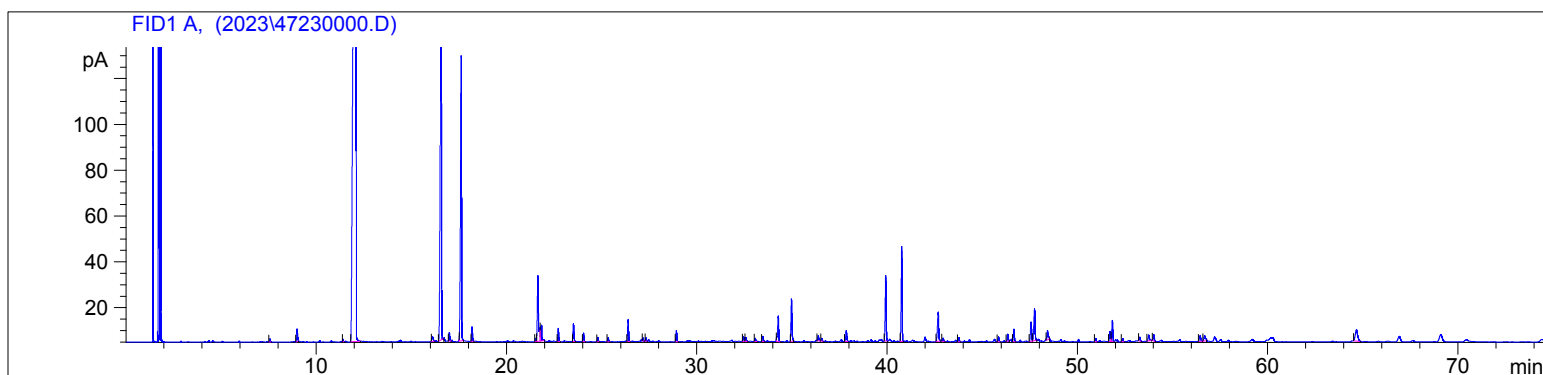
C:\HPCHEM\2\DATA\2023\
47230000.D

Rose Absolute Conventional
4723-IZGN
Bulgaria
Rosa damascena
Sample/Solvent: 0.07g/0.52g
Injection Amount: 0.2uL
20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

9/7/2023 9:23:16 AM
9/7/2023 9:23:16 AM

9/7/2023
11:44:30 AM



| # | Compound Name | Meas. Ret. | Amount | Response | Height | Area | Area % |
|----|------------------------|------------|--------|----------|--------|---------|--------|
| 1 | | 7.56 | 0.00 | 3.09 | 1.30 | 3.09 | 0.06 |
| 2 | | 8.98 | 0.00 | 18.26 | 5.59 | 18.26 | 0.33 |
| 3 | linalool | 11.41 | 0.00 | 2.99 | 1.05 | 2.99 | 0.05 |
| 4 | 2-phenylethyl alcohol | 12.10 | 0.00 | 3191.60 | 374.95 | 3191.60 | 58.10 |
| 5 | | 16.12 | 0.00 | 10.61 | 2.02 | 10.61 | 0.19 |
| 6 | cironellol | 16.57 | 0.00 | 678.70 | 133.66 | 678.70 | 12.35 |
| 7 | | 17.00 | 0.00 | 11.52 | 3.71 | 11.52 | 0.21 |
| 8 | geraniol | 17.63 | 0.00 | 475.13 | 124.40 | 475.13 | 8.65 |
| 9 | | 18.20 | 0.00 | 20.17 | 6.34 | 20.17 | 0.37 |
| 10 | | 21.54 | 0.00 | 4.18 | 1.43 | 4.18 | 0.08 |
| 11 | | 21.66 | 0.00 | 119.01 | 28.66 | 119.01 | 2.17 |
| 12 | | 21.85 | 0.00 | 37.31 | 6.83 | 37.31 | 0.68 |
| 13 | | 22.73 | 0.00 | 18.74 | 5.70 | 18.74 | 0.34 |
| 14 | | 23.53 | 0.00 | 26.62 | 7.84 | 26.62 | 0.48 |
| 15 | | 24.05 | 0.00 | 12.98 | 3.71 | 12.98 | 0.24 |
| 16 | | 24.81 | 0.00 | 6.09 | 1.85 | 6.09 | 0.11 |
| 17 | | 25.35 | 0.00 | 6.17 | 1.71 | 6.17 | 0.11 |
| 18 | | 26.40 | 0.00 | 33.91 | 9.54 | 33.91 | 0.62 |
| 19 | | 27.19 | 0.00 | 3.68 | 1.35 | 3.68 | 0.07 |
| 20 | | 27.34 | 0.00 | 4.35 | 1.40 | 4.35 | 0.08 |
| 21 | | 28.94 | 0.00 | 17.02 | 4.89 | 17.02 | 0.31 |
| 22 | | 32.47 | 0.00 | 6.90 | 1.92 | 6.90 | 0.13 |
| 23 | | 32.58 | 0.00 | 6.96 | 1.69 | 6.96 | 0.13 |
| 24 | | 33.08 | 0.00 | 4.90 | 1.37 | 4.90 | 0.09 |
| 25 | | 33.48 | 0.00 | 8.67 | 2.30 | 8.67 | 0.16 |
| 26 | | 34.29 | 0.00 | 44.93 | 11.26 | 44.93 | 0.82 |
| 27 | | 34.99 | 0.00 | 66.01 | 18.33 | 66.01 | 1.20 |
| 28 | | 36.39 | 0.00 | 8.53 | 2.31 | 8.53 | 0.16 |
| 29 | | 36.57 | 0.00 | 4.43 | 1.26 | 4.43 | 0.08 |
| 30 | | 37.85 | 0.00 | 19.16 | 4.86 | 19.16 | 0.35 |
| 31 | (Z,E)-farnesyl acetae | 39.92 | 0.00 | 103.08 | 28.60 | 103.08 | 1.88 |
| 32 | (E,E)-farnesyl acetate | 40.76 | 0.00 | 141.73 | 41.26 | 141.73 | 2.58 |
| 33 | | 42.68 | 0.00 | 55.84 | 12.77 | 55.84 | 1.02 |
| 34 | | 42.94 | 0.00 | 4.90 | 1.39 | 4.90 | 0.09 |
| 35 | | 43.76 | 0.00 | 6.18 | 1.81 | 6.18 | 0.11 |
| 36 | | 45.85 | 0.00 | 7.54 | 2.03 | 7.54 | 0.14 |
| 37 | | 46.33 | 0.00 | 10.24 | 3.09 | 10.24 | 0.19 |
| 38 | | 46.66 | 0.00 | 18.85 | 5.40 | 18.85 | 0.34 |
| 39 | | 47.56 | 0.00 | 35.36 | 8.38 | 35.36 | 0.64 |
| 40 | | 47.74 | 0.00 | 61.65 | 13.92 | 61.65 | 1.12 |

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| # | Compound Name | Meas. Ret. | Amount | Response | Height | Area | Area % |
|----|---------------|------------|--------|----------|--------|-------|--------|
| 41 | | 48.42 | 0.00 | 16.90 | 4.00 | 16.90 | 0.31 |
| 42 | | 50.96 | 0.00 | 5.14 | 1.48 | 5.14 | 0.09 |
| 43 | | 51.71 | 0.00 | 18.35 | 4.54 | 18.35 | 0.33 |
| 44 | | 51.83 | 0.00 | 33.36 | 9.20 | 33.36 | 0.61 |
| 45 | | 52.38 | 0.00 | 4.67 | 1.33 | 4.67 | 0.08 |
| 46 | | 53.28 | 0.00 | 6.93 | 1.87 | 6.93 | 0.13 |
| 47 | | 53.75 | 0.00 | 12.14 | 2.57 | 12.14 | 0.22 |
| 48 | | 54.01 | 0.00 | 9.32 | 2.68 | 9.32 | 0.17 |
| 49 | | 56.44 | 0.00 | 12.18 | 2.47 | 12.18 | 0.22 |
| 50 | | 56.68 | 0.00 | 13.72 | 2.34 | 13.72 | 0.25 |
| 51 | | 64.66 | 0.00 | 42.81 | 4.88 | 42.81 | 0.78 |

