

Instrument :  
FID\_F  
LabSampleId :  
20 PPM ALIPHATIC HC STD

## Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/29/2023  
Supervised By :Ankita Jodhani 08/29/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FID\_F  
Data File : FF013403.D  
Signal(s) : FID2B.ch  
Acq On : 28 Aug 2023 16:57  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 081023.M  
Title : GC Extractables

Signal : FID2B.ch

| peak #                  | R.T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|-------------------------|----------|-----------|---------|-------|-------------|-----------|-------------|------------|
| 1                       | 3.276    | 3.209     | 3.320   | BB    | 174356      | 1796724   | 74.90%      | 4.187%     |
| 2                       | 4.531    | 4.498     | 4.573   | BB    | 179441      | 1809022   | 75.41%      | 4.216%     |
| 3                       | 6.232    | 6.198     | 6.273   | BB    | 210493      | 1999954   | 83.37%      | 4.661%     |
| 4                       | 6.698    | 6.667     | 6.738   | BB    | 181922      | 1841125   | 76.75%      | 4.290%     |
| 5                       | 7.327    | 7.286     | 7.366   | BB    | 205396      | 2007118   | 83.67%      | 4.677%     |
| 6                       | 8.525    | 8.494     | 8.566   | BB    | 177707      | 1853441   | 77.26%      | 4.319%     |
| 7                       | 10.132   | 10.095    | 10.174  | BB    | 173563      | 1889264   | 78.76%      | 4.403%     |
| 8                       | 11.576   | 11.536    | 11.620  | BB    | 170288      | 1920296   | 80.05%      | 4.475%     |
| 9                       | 11.891   | 11.855    | 11.932  | BB    | 225696      | 2398842   | 100.00%     | 5.590%     |
| 10                      | 12.886   | 12.848    | 12.921  | BB    | 162897      | 1941960   | 80.95%      | 4.525%     |
| 11                      | 13.331   | 13.294    | 13.371  | BB    | 154647      | 1846677   | 76.98%      | 4.303%     |
| 12                      | 13.498   | 13.461    | 13.542  | BB    | 161788      | 1937394   | 80.76%      | 4.515%     |
| 13                      | 14.085   | 14.053    | 14.125  | VB    | 158114      | 1964388   | 81.89%      | 4.578%     |
| 14                      | 15.188   | 15.120    | 15.231  | BB    | 155426      | 2023953   | 84.37%      | 4.717%     |
| 15                      | 16.208   | 16.167    | 16.259  | BB    | 157271      | 2017924   | 84.12%      | 4.702%     |
| 16                      | 17.158   | 17.110    | 17.191  | BB    | 154988      | 2039698   | 85.03%      | 4.753%     |
| 17                      | 18.045   | 17.998    | 18.093  | BB    | 156945      | 2124563   | 88.57%      | 4.951%     |
| 18                      | 18.878   | 18.821    | 18.934  | BB    | 143662      | 2123134   | 88.51%      | 4.948%     |
| 19                      | 19.659   | 19.610    | 19.695  | BB    | 134222      | 1915753   | 79.86%      | 4.464%     |
| 20                      | 20.400   | 20.343    | 20.437  | BB    | 125468      | 1841448   | 76.76%      | 4.291%     |
| 21                      | 21.128   | 21.071    | 21.185  | BB    | 105945      | 1795960   | 74.87%      | 4.185%     |
| 22                      | 22.024   | 21.951    | 22.101  | BB    | 77081       | 1823181   | 76.00%      | 4.249%     |
| Sum of corrected areas: |          |           |         |       |             | 42911819  |             |            |

Aliphatic EPH 081023.M Tue Aug 29 05:02:14 2023