

rteres

Instrument :  
FID\_D  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report  
Manual IntegrationsAPPROVED  
Reviewed By :Yogesh Patel 01/04/2022  
Supervised By :Ankita Jodhani 01/04/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD01032  
Data File : FD040365.D  
Signal(s) : FID2B.CH  
Acq On : 03 Jan 2022 22:00  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 122821.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                       | 2.617    | 2.600     | 2.678   | BB    | 424526      | 3259443   | 90.97%      | 5.036%     |
| 2                       | 3.607    | 3.570     | 3.653   | BB    | 381293      | 3322600   | 92.74%      | 5.133%     |
| 3                       | 5.142    | 5.107     | 5.228   | BB    | 387565      | 3582851   | 100.00%     | 5.535%     |
| 4                       | 5.577    | 5.534     | 5.629   | BB    | 342794      | 3340316   | 93.23%      | 5.161%     |
| 5                       | 6.182    | 6.139     | 6.267   | BB    | 379071      | 3539718   | 98.80%      | 5.469%     |
| 6                       | 7.353    | 7.308     | 7.410   | BB    | 328082      | 3373153   | 94.15%      | 5.211%     |
| 7                       | 8.939    | 8.895     | 8.988   | BB    | 305362      | 3319771   | 92.66%      | 5.129%     |
| 8                       | 10.370   | 10.332    | 10.417  | BB    | 299549      | 3329035   | 92.92%      | 5.143%     |
| 9                       | 10.674   | 10.626    | 10.725  | BB    | 332746      | 3561330   | 99.40%      | 5.502%     |
| 10                      | 11.670   | 11.625    | 11.718  | BB    | 269641      | 3197206   | 89.24%      | 4.940%     |
| 11                      | 12.108   | 12.060    | 12.164  | BB    | 211326      | 2610552   | 72.86%      | 4.033%     |
| 12                      | 12.278   | 12.227    | 12.332  | BB    | 259206      | 3176256   | 88.65%      | 4.907%     |
| 13                      | 12.861   | 12.814    | 12.913  | BB    | 250748      | 3096161   | 86.42%      | 4.783%     |
| 14                      | 13.956   | 13.909    | 14.016  | BB    | 229473      | 3002022   | 83.79%      | 4.638%     |
| 15                      | 14.971   | 14.920    | 15.023  | BB    | 221542      | 2858395   | 79.78%      | 4.416%     |
| 16                      | 15.915   | 15.859    | 15.969  | BB    | 209881      | 2794976   | 78.01%      | 4.318%     |
| 17                      | 16.797   | 16.744    | 16.848  | BB    | 189531      | 2732482   | 76.27%      | 4.222%     |
| 18                      | 17.626   | 17.568    | 17.678  | BB    | 171904      | 2555091   | 71.31%      | 3.948%     |
| 19                      | 18.404   | 18.343    | 18.453  | BB    | 165485      | 2366248   | 66.04%      | 3.656%     |
| 20                      | 19.140   | 19.099    | 19.180  | M     | 140172      | 2126845   | 59.36%      | 3.286%     |
| 21                      | 19.841   | 19.520    | 19.894  | PV    | 112717      | 1962787   | 54.78%      | 3.032%     |
| 22                      | 20.655   | 20.584    | 20.771  | BB    | 75550       | 1619140   | 45.19%      | 2.502%     |
| Sum of corrected areas: |          |           |         |       |             |           | 64726378    |            |

Aliphatic EPH 122821.M Tue Jan 04 09:23:18 2022