

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

Ankita  
5/10/2021 10:22:19 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050621AL\  
Data File : FC053530.D  
Signal(s) : FID1A.CH  
Acq On : 06 May 2021 12:01  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050321.M  
Title : GC Extractables

Signal : FID1A.CH

| peak #                  | R.T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|-------------------------|----------|-----------|---------|-------|-------------|-----------|-------------|------------|
| 1                       | 3.293    | 3.258     | 3.368   | BB    | 298799      | 2453141   | 86.45%      | 4.604%     |
| 2                       | 4.357    | 4.318     | 4.435   | BB    | 278365      | 2466834   | 86.93%      | 4.630%     |
| 3                       | 5.941    | 5.908     | 6.058   | BB    | 286642      | 2762478   | 97.35%      | 5.185%     |
| 4                       | 6.376    | 6.345     | 6.445   | BB    | 259798      | 2528823   | 89.11%      | 4.746%     |
| 5                       | 6.998    | 6.961     | 7.128   | BB    | 273732      | 2829128   | 99.70%      | 5.310%     |
| 6                       | 8.174    | 8.135     | 8.255   | BB    | 251206      | 2566202   | 90.43%      | 4.817%     |
| 7                       | 9.776    | 9.711     | 9.855   | BB    | 233708      | 2569947   | 90.56%      | 4.824%     |
| 8                       | 11.220   | 11.175    | 11.288  | BB    | 240005      | 2677001   | 94.34%      | 5.025%     |
| 9                       | 11.534   | 11.485    | 11.605  | BB    | 269176      | 2837747   | 100.00%     | 5.326%     |
| 10                      | 12.531   | 12.488    | 12.598  | BB    | 233483      | 2682060   | 94.51%      | 5.034%     |
| 11                      | 12.975   | 12.938    | 13.055  | BB    | 189181      | 2240733   | 78.96%      | 4.206%     |
| 12                      | 13.144   | 13.105    | 13.218  | BB    | 225208      | 2664632   | 93.90%      | 5.001%     |
| 13                      | 13.730   | 13.691    | 13.808  | BB    | 222137      | 2653607   | 93.51%      | 4.981%     |
| 14                      | 14.835   | 14.785    | 14.921  | BB    | 203441      | 2580741   | 90.94%      | 4.844%     |
| 15                      | 15.857   | 15.811    | 15.918  | BB    | 189978      | 2446770   | 86.22%      | 4.592%     |
| 16                      | 16.808   | 16.761    | 16.875  | BB    | 177466      | 2347236   | 82.71%      | 4.406%     |
| 17                      | 17.696   | 17.618    | 17.771  | BB    | 165528      | 2247805   | 79.21%      | 4.219%     |
| 18                      | 18.530   | 18.475    | 18.581  | BB    | 151094      | 2121178   | 74.75%      | 3.981%     |
| 19                      | 19.314   | 19.257    | 19.356  | M     | 142611      | 2028806   | 71.49%      | 3.808%     |
| 20                      | 20.052   | 20.009    | 20.089  | M     | 136121      | 1906959   | 67.20%      | 3.579%     |
| 21                      | 20.784   | 20.705    | 20.855  | BB    | 107317      | 1807934   | 63.71%      | 3.393%     |
| 22                      | 21.680   | 21.588    | 21.771  | BB    | 81495       | 1857980   | 65.47%      | 3.487%     |
| Sum of corrected areas: |          |           |         |       |             | 53277741  |             |            |

Alaphatic EPH 050321.M Fri May 07 11:03:40 2021