

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

Ankita  
4/28/2021 3:42:43 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042721AL\  
Data File : FC053445.D  
Signal(s) : FID1A.CH  
Acq On : 27 Apr 2021 23:17  
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 042021.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                       | 3.301    | 3.275     | 3.371   | BB    | 306377      | 2514819   | 89.12%      | 4.953%     |
| 2                       | 4.368    | 4.338     | 4.438   | BB    | 289738      | 2564715   | 90.88%      | 5.051%     |
| 3                       | 5.954    | 5.921     | 6.065   | BB    | 297592      | 2800366   | 99.23%      | 5.515%     |
| 4                       | 6.389    | 6.355     | 6.455   | BB    | 269367      | 2604138   | 92.28%      | 5.129%     |
| 5                       | 7.013    | 6.978     | 7.131   | BB    | 281938      | 2821992   | 100.00%     | 5.558%     |
| 6                       | 8.188    | 8.151     | 8.221   | M     | 247278      | 2548264   | 90.30%      | 5.019%     |
| 7                       | 9.790    | 9.758     | 9.865   | BB    | 230575      | 2438445   | 86.41%      | 4.802%     |
| 8                       | 11.234   | 11.201    | 11.295  | BB    | 223748      | 2421329   | 85.80%      | 4.769%     |
| 9                       | 11.549   | 11.511    | 11.615  | BB    | 229427      | 2461264   | 87.22%      | 4.847%     |
| 10                      | 12.545   | 12.508    | 12.608  | BB    | 203771      | 2315143   | 82.04%      | 4.560%     |
| 11                      | 12.990   | 12.948    | 13.041  | BB    | 159094      | 1866829   | 66.15%      | 3.677%     |
| 12                      | 13.158   | 13.121    | 13.225  | BB    | 187479      | 2240920   | 79.41%      | 4.413%     |
| 13                      | 13.746   | 13.714    | 13.815  | VB    | 182661      | 2221237   | 78.71%      | 4.375%     |
| 14                      | 14.850   | 14.819    | 14.915  | VB    | 178717      | 2197915   | 77.89%      | 4.329%     |
| 15                      | 15.872   | 15.795    | 15.928  | BB    | 169020      | 2173194   | 77.01%      | 4.280%     |
| 16                      | 16.823   | 16.772    | 16.858  | M     | 172337      | 2179783   | 77.24%      | 4.293%     |
| 17                      | 17.712   | 17.675    | 17.746  | M     | 171164      | 2205825   | 78.17%      | 4.344%     |
| 18                      | 18.545   | 18.485    | 18.585  | M     | 164693      | 2178526   | 77.20%      | 4.290%     |
| 19                      | 19.330   | 19.276    | 19.363  | M     | 152692      | 2121878   | 75.19%      | 4.179%     |
| 20                      | 20.072   | 20.034    | 20.101  | M     | 143492      | 1998220   | 70.81%      | 3.935%     |
| 21                      | 20.806   | 20.760    | 20.856  | M     | 112256      | 1897500   | 67.24%      | 3.737%     |
| 22                      | 21.709   | 21.605    | 21.798  | BV    | 83209       | 2003624   | 71.00%      | 3.946%     |
| Sum of corrected areas: |          |           |         |       |             | 50775923  |             |            |

Alaphatic EPH 042021.M Wed Apr 28 10:46:54 2021