

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

Ankita  
5/10/2021 2:06:49 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050721AL\  
Data File : FC053609.D  
Signal(s) : FID1A.CH  
Acq On : 08 May 2021 13:47  
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                       | 3.289    | 3.255     | 3.365   | BB    | 309880      | 2553902   | 86.25%      | 4.589%     |
| 2                       | 4.354    | 4.325     | 4.431   | BB    | 292176      | 2603639   | 87.93%      | 4.678%     |
| 3                       | 5.936    | 5.895     | 6.061   | BB    | 302826      | 2894035   | 97.73%      | 5.200%     |
| 4                       | 6.373    | 6.341     | 6.431   | BB    | 275754      | 2677065   | 90.41%      | 4.810%     |
| 5                       | 6.995    | 6.951     | 7.115   | BB    | 292516      | 2961190   | 100.00%     | 5.320%     |
| 6                       | 8.170    | 8.138     | 8.238   | BB    | 265831      | 2715739   | 91.71%      | 4.879%     |
| 7                       | 9.772    | 9.738     | 9.841   | BB    | 250019      | 2701148   | 91.22%      | 4.853%     |
| 8                       | 11.216   | 11.178    | 11.275  | BB    | 249121      | 2798588   | 94.51%      | 5.028%     |
| 9                       | 11.530   | 11.495    | 11.605  | BB    | 272641      | 2931240   | 98.99%      | 5.267%     |
| 10                      | 12.526   | 12.488    | 12.608  | BB    | 240824      | 2807268   | 94.80%      | 5.044%     |
| 11                      | 12.971   | 12.865    | 13.041  | BB    | 195572      | 2314079   | 78.15%      | 4.158%     |
| 12                      | 13.138   | 13.095    | 13.218  | BB    | 229732      | 2770261   | 93.55%      | 4.977%     |
| 13                      | 13.726   | 13.690    | 13.791  | VB    | 225055      | 2743856   | 92.66%      | 4.930%     |
| 14                      | 14.831   | 14.755    | 14.915  | BB    | 212374      | 2694304   | 90.99%      | 4.841%     |
| 15                      | 15.852   | 15.815    | 15.938  | BB    | 199783      | 2549082   | 86.08%      | 4.580%     |
| 16                      | 16.803   | 16.738    | 16.881  | BB    | 180565      | 2433467   | 82.18%      | 4.372%     |
| 17                      | 17.691   | 17.615    | 17.748  | BB    | 168884      | 2332801   | 78.78%      | 4.191%     |
| 18                      | 18.525   | 18.480    | 18.571  | M     | 166705      | 2211319   | 74.68%      | 3.973%     |
| 19                      | 19.309   | 19.264    | 19.343  | M     | 148475      | 2109769   | 71.25%      | 3.791%     |
| 20                      | 20.049   | 20.008    | 20.099  | M     | 140411      | 2002936   | 67.64%      | 3.599%     |
| 21                      | 20.779   | 20.725    | 20.824  | M     | 112415      | 1893611   | 63.95%      | 3.402%     |
| 22                      | 21.674   | 21.578    | 21.735  | BB    | 87026       | 1957569   | 66.11%      | 3.517%     |
| Sum of corrected areas: |          |           |         |       |             | 55656867  |             |            |

Alaphatic EPH 050321.M Mon May 10 11:29:37 2021