

Instrument :  
FID\_F  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2023

## Area Percent Report

Manual IntegrationsAPPROVED

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rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FID\_F  
Data File : FF012870.D  
Signal(s) : FID2B.ch  
Acq On : 12 Jun 2023 13:44  
Sample : 02213-07  
Misc : 2.5 PPM WATER LOD  
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 051923.M  
Title : GC Extractables

Signal : FID2B.ch

| peak<br>#               | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-------------------------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1                       | 2.751       | 2.731        | 2.778      | BB       | 16204          | 139824       | 3.17%          | 1.599%        |
| 2                       | 3.760       | 3.734        | 3.790      | BB       | 18171          | 171893       | 3.90%          | 1.965%        |
| 3                       | 5.743       | 5.714        | 5.777      | BB       | 19749          | 207043       | 4.70%          | 2.367%        |
| 4                       | 7.531       | 7.503        | 7.563      | BB       | 18031          | 201698       | 4.57%          | 2.306%        |
| 5                       | 9.127       | 9.096        | 9.160      | BB       | 16965          | 201310       | 4.57%          | 2.302%        |
| 6                       | 10.565      | 10.533       | 10.603     | BB       | 21360          | 268911       | 6.10%          | 3.075%        |
| 7                       | 11.870      | 11.841       | 11.907     | BB       | 23658          | 280977       | 6.37%          | 3.212%        |
| 8                       | 12.318      | 12.278       | 12.380     | BB       | 353593         | 4409146      | 100.00%        | 50.411%       |
| 9                       | 12.480      | 12.448       | 12.515     | BB       | 20591          | 250934       | 5.69%          | 2.869%        |
| 10                      | 13.065      | 13.032       | 13.103     | BB       | 21680          | 272261       | 6.17%          | 3.113%        |
| 11                      | 14.167      | 14.138       | 14.204     | BB       | 19571          | 262247       | 5.95%          | 2.998%        |
| 12                      | 15.186      | 15.158       | 15.224     | BB       | 19201          | 255915       | 5.80%          | 2.926%        |
| 13                      | 16.134      | 16.102       | 16.172     | BB       | 18930          | 263217       | 5.97%          | 3.009%        |
| 14                      | 17.019      | 16.979       | 17.058     | BB       | 21359          | 295891       | 6.71%          | 3.383%        |
| 15                      | 17.849      | 17.810       | 17.890     | BB       | 21570          | 310538       | 7.04%          | 3.550%        |
| 16                      | 18.631      | 18.587       | 18.668     | BB       | 19506          | 284199       | 6.45%          | 3.249%        |
| 17                      | 19.370      | 19.329       | 19.407     | BB       | 15413          | 240313       | 5.45%          | 2.748%        |
| 18                      | 20.094      | 20.050       | 20.171     | M        | 12156          | 238461       | 5.41%          | 2.726%        |
| 19                      | 20.978      | 20.931       | 21.055     | M        | 7416           | 191647       | 4.35%          | 2.191%        |
| Sum of corrected areas: |             |              |            |          |                |              | 8746427        |               |

Aliphatic EPH 051923.M Tue Jun 13 01:15:01 2023