

rteres

Instrument :  
FID\_F  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024  
Area Percent Report

Manual IntegrationsAPPROVED

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Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF08052  
Data File : FF014387.D  
Signal(s) : FID2B.ch  
Acq On : 05 Aug 2024 11:53  
Sample : P3390-01  
Misc : 2.5 PPM SOIL LOD  
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 072924.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                       | 3.219       | 3.184        | 3.253      | BB       | 16701          | 169858       | 4.04%          | 2.023%        |
| 2                       | 4.466       | 4.431        | 4.505      | BB       | 20289          | 208100       | 4.95%          | 2.478%        |
| 3                       | 6.630       | 6.604        | 6.670      | BB       | 30390          | 319031       | 7.59%          | 3.799%        |
| 4                       | 8.456       | 8.427        | 8.520      | BB       | 22944          | 282105       | 6.71%          | 3.359%        |
| 5                       | 10.062      | 10.029       | 10.116     | BB       | 18168          | 229163       | 5.45%          | 2.729%        |
| 6                       | 11.505      | 11.474       | 11.558     | VB       | 23604          | 314931       | 7.49%          | 3.750%        |
| 7                       | 12.813      | 12.784       | 12.857     | BB       | 22565          | 278863       | 6.63%          | 3.321%        |
| 8                       | 13.258      | 13.220       | 13.375     | BB       | 332973         | 4204312      | 100.00%        | 50.067%       |
| 9                       | 13.425      | 13.390       | 13.470     | BB       | 21351          | 266623       | 6.34%          | 3.175%        |
| 10                      | 14.012      | 13.970       | 14.067     | BB       | 19030          | 262385       | 6.24%          | 3.125%        |
| 11                      | 15.117      | 15.078       | 15.178     | BB       | 16498          | 251862       | 5.99%          | 2.999%        |
| 12                      | 16.138      | 16.101       | 16.202     | BB       | 15831          | 253282       | 6.02%          | 3.016%        |
| 13                      | 17.089      | 17.044       | 17.148     | BB       | 15954          | 251479       | 5.98%          | 2.995%        |
| 14                      | 17.976      | 17.930       | 18.034     | BB       | 16885          | 266900       | 6.35%          | 3.178%        |
| 15                      | 18.809      | 18.770       | 18.881     | BB       | 15842          | 284578       | 6.77%          | 3.389%        |
| 16                      | 19.593      | 19.560       | 19.653     | BB       | 13387          | 228296       | 5.43%          | 2.719%        |
| 17                      | 20.333      | 20.300       | 20.385     | BB       | 8074           | 152600       | 3.63%          | 1.817%        |
| 18                      | 21.059      | 21.009       | 21.116     | BB       | 4483           | 97462        | 2.32%          | 1.161%        |
| 19                      | 21.938      | 21.892       | 22.041     | M        | 1946           | 75477        | 1.80%          | 0.899%        |
| Sum of corrected areas: |             |              |            |          |                | 8397305      |                |               |

Aliphatic EPH 072924.M Tue Aug 06 06:55:02 2024