

rteres.txt

Instrument :

FID\_E

ClientSampleId :

LOQ-SOIL-02-QT2-2023

Area Percent Report

Manual IntegrationsAPPROVED

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Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE04122  
Data File : FE041332.D  
Signal(s) : FID1B.ch  
Acq On : 12 Apr 2023 17:39  
Sample : 02213-02  
Misc : 5 PPM SOIL LOQ  
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
Title : GC Extractables

Signal : FID1B.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                       | 3.238       | 3.216        | 3.311      | BB       | 33412          | 381680       | 5.46%          | 2.019%        |
| 2                       | 4.484       | 4.456        | 4.581      | BB       | 41977          | 494487       | 7.07%          | 2.616%        |
| 3                       | 6.648       | 6.609        | 6.716      | BV       | 52056          | 590783       | 8.45%          | 3.125%        |
| 4                       | 8.474       | 8.434        | 8.554      | BV       | 51363          | 611529       | 8.74%          | 3.235%        |
| 5                       | 10.079      | 10.050       | 10.160     | BB       | 56844          | 661473       | 9.46%          | 3.499%        |
| 6                       | 11.521      | 11.492       | 11.588     | PV       | 60348          | 744952       | 10.65%         | 3.940%        |
| 7                       | 12.830      | 12.796       | 12.903     | PB       | 61517          | 747655       | 10.69%         | 3.955%        |
| 8                       | 13.278      | 13.174       | 13.398     | BB       | 597707         | 6994897      | 100.00%        | 37.000%       |
| 9                       | 13.442      | 13.399       | 13.528     | BB       | 56167          | 699624       | 10.00%         | 3.701%        |
| 10                      | 14.029      | 14.000       | 14.107     | VB       | 56442          | 731242       | 10.45%         | 3.868%        |
| 11                      | 15.132      | 15.102       | 15.199     | VB       | 55196          | 722783       | 10.33%         | 3.823%        |
| 12                      | 16.154      | 16.080       | 16.227     | BB       | 50639          | 700048       | 10.01%         | 3.703%        |
| 13                      | 17.105      | 17.033       | 17.172     | BB       | 49035          | 682182       | 9.75%          | 3.608%        |
| 14                      | 17.994      | 17.921       | 18.036     | BB       | 49325          | 694466       | 9.93%          | 3.673%        |
| 15                      | 18.826      | 18.764       | 18.897     | M        | 51578          | 732767       | 10.48%         | 3.876%        |
| 16                      | 19.612      | 19.554       | 19.668     | M        | 49307          | 715346       | 10.23%         | 3.784%        |
| 17                      | 20.354      | 20.303       | 20.400     | M        | 44151          | 665120       | 9.51%          | 3.518%        |
| 18                      | 21.077      | 21.045       | 21.143     | M        | 39778          | 673259       | 9.63%          | 3.561%        |
| 19                      | 21.952      | 21.877       | 22.060     | BB       | 29377          | 660725       | 9.45%          | 3.495%        |
| Sum of corrected areas: |             |              |            |          |                | 18905016     |                |               |

Aliphatic EPH 032523.M Thu Apr 13 08:27:24 2023