

rteres

Instrument :  
FID\_G  
ClientSampleId :  
LOD-MDL-SOIL-04-QT2-2023  
Area Percent Report

Manual IntegrationsAPPROVED

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Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG04072  
Data File : FG011731.D  
Signal(s) : FID1A.ch  
Acq On : 07 Apr 2023 11:28  
Sample : 02213-04  
Misc : 1 PPM SOIL LOD  
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG031523.M  
Title :

Signal : FID1A.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                       | 2.051       | 2.021        | 2.096      | BB       | 10137          | 141493       | 6.00%          | 2.798%        |
| 2                       | 4.571       | 4.541        | 4.607      | BB       | 16074          | 165912       | 7.03%          | 3.281%        |
| 3                       | 6.744       | 6.716        | 6.772      | BB       | 15922          | 160650       | 6.81%          | 3.177%        |
| 4                       | 8.576       | 8.542        | 8.613      | BB       | 11331          | 125261       | 5.31%          | 2.477%        |
| 5                       | 10.188      | 10.154       | 10.242     | BB       | 12557          | 154984       | 6.57%          | 3.065%        |
| 6                       | 11.635      | 11.605       | 11.673     | BB       | 13561          | 159599       | 6.77%          | 3.157%        |
| 7                       | 12.949      | 12.909       | 12.987     | BB       | 13256          | 157470       | 6.68%          | 3.114%        |
| 8                       | 14.151      | 14.123       | 14.188     | PB       | 12572          | 155485       | 6.59%          | 3.075%        |
| 9                       | 15.054      | 15.008       | 15.084     | BV       | 168691         | 2358433      | 100.00%        | 46.644%       |
| 10                      | 15.257      | 15.183       | 15.299     | BB       | 12830          | 181452       | 7.69%          | 3.589%        |
| 11                      | 16.282      | 16.243       | 16.319     | BB       | 12245          | 159883       | 6.78%          | 3.162%        |
| 12                      | 17.235      | 17.189       | 17.272     | BB       | 12261          | 170139       | 7.21%          | 3.365%        |
| 13                      | 18.125      | 18.080       | 18.158     | BB       | 13858          | 185539       | 7.87%          | 3.670%        |
| 14                      | 18.960      | 18.906       | 19.000     | BB       | 13104          | 190356       | 8.07%          | 3.765%        |
| 15                      | 19.746      | 19.692       | 19.777     | BB       | 11543          | 164841       | 6.99%          | 3.260%        |
| 16                      | 20.489      | 20.451       | 20.519     | BV       | 10007          | 153972       | 6.53%          | 3.045%        |
| 17                      | 21.240      | 21.186       | 21.287     | BB       | 7179           | 132661       | 5.62%          | 2.624%        |
| 18                      | 22.184      | 22.113       | 22.246     | BB       | 5206           | 138076       | 5.85%          | 2.731%        |
| Sum of corrected areas: |             |              |            |          |                | 5056207      |                |               |

FG031523.M Mon Apr 10 04:05:12 2023