

rteres

Instrument :  
FID\_G  
ClientSampleId :  
LOD-MDL-SOIL-04-QT2-2025  
Area Percent Report

Manual IntegrationsAPPROVED

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Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG06102  
Data File : FG016014.D  
Signal(s) : FID1A.ch  
Acq On : 10 Jun 2025 17:04  
Sample : Q2126-04  
Misc : 2.5 PPM SOIL LOD  
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG052225.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                       | 1.952       | 1.910        | 2.020      | BB       | 18144          | 226324       | 11.31%         | 3.530%        |
| 2                       | 4.476       | 4.438        | 4.538      | BB       | 16393          | 198381       | 9.92%          | 3.095%        |
| 3                       | 6.659       | 6.633        | 6.740      | BB       | 13080          | 193086       | 9.65%          | 3.012%        |
| 4                       | 8.496       | 8.464        | 8.598      | BB       | 12091          | 222533       | 11.13%         | 3.471%        |
| 5                       | 10.110      | 10.074       | 10.197     | BB       | 13247          | 235694       | 11.78%         | 3.677%        |
| 6                       | 11.556      | 11.521       | 11.648     | BB       | 17719          | 276599       | 13.83%         | 4.315%        |
| 7                       | 12.869      | 12.833       | 12.948     | BB       | 20653          | 293365       | 14.67%         | 4.576%        |
| 8                       | 14.070      | 14.036       | 14.127     | BB       | 21116          | 290098       | 14.50%         | 4.525%        |
| 9                       | 14.973      | 14.920       | 15.073     | BB       | 144192         | 2000252      | 100.00%        | 31.202%       |
| 10                      | 15.177      | 15.134       | 15.238     | BB       | 20919          | 293034       | 14.65%         | 4.571%        |
| 11                      | 16.200      | 16.155       | 16.264     | BB       | 19490          | 288454       | 14.42%         | 4.500%        |
| 12                      | 17.153      | 17.105       | 17.205     | BB       | 20743          | 304027       | 15.20%         | 4.743%        |
| 13                      | 18.042      | 17.988       | 18.098     | BB       | 23214          | 340219       | 17.01%         | 5.307%        |
| 14                      | 18.875      | 18.827       | 18.934     | BB       | 23095          | 341218       | 17.06%         | 5.323%        |
| 15                      | 19.662      | 19.620       | 19.715     | BB       | 19967          | 301576       | 15.08%         | 4.704%        |
| 16                      | 20.403      | 20.360       | 20.447     | BV       | 16173          | 241774       | 12.09%         | 3.771%        |
| 17                      | 21.137      | 21.087       | 21.196     | BB       | 11132          | 201912       | 10.09%         | 3.150%        |
| 18                      | 22.046      | 21.986       | 22.114     | BB       | 6573           | 162110       | 8.10%          | 2.529%        |
| Sum of corrected areas: |             |              |            |          |                | 6410656      |                |               |

FG052225.M Wed Jun 11 06:56:51 2025