

rteres

Instrument :  
FID\_G  
ClientSampleId :  
LOQ-WATER-05-QT4-2024

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG10102  
Data File : FG014393.D  
Signal(s) : FID1A.ch  
Acq On : 10 Oct 2024 15:41  
Sample : P4368-11  
Misc : 5 PPM WATER LOQ  
ALS Vial : 13 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/11/2024  
Supervised By :Ankita Jodhani 10/11/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100224.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                       | 1.941       | 1.900        | 2.004      | BB       | 59458          | 597971       | 28.06%         | 4.981%        |
| 2                       | 4.432       | 4.393        | 4.500      | BB       | 59868          | 618691       | 29.03%         | 5.153%        |
| 3                       | 6.605       | 6.578        | 6.712      | BB       | 52905          | 587492       | 27.57%         | 4.894%        |
| 4                       | 8.448       | 8.400        | 8.679      | BB       | 21193          | 630886       | 29.60%         | 5.255%        |
| 5                       | 10.057      | 9.982        | 10.188     | BB       | 41146          | 678784       | 31.85%         | 5.654%        |
| 6                       | 11.499      | 11.409       | 11.571     | BV       | 52705          | 702857       | 32.98%         | 5.855%        |
| 7                       | 12.809      | 12.776       | 12.857     | BV       | 55899          | 713526       | 33.48%         | 5.943%        |
| 8                       | 14.009      | 13.913       | 14.120     | PB       | 55937          | 735047       | 34.49%         | 6.123%        |
| 9                       | 14.913      | 14.870       | 15.071     | BV       | 136758         | 2131136      | 100.00%        | 17.752%       |
| 10                      | 15.117      | 15.071       | 15.270     | VB       | 49759          | 737984       | 34.63%         | 6.147%        |
| 11                      | 16.142      | 16.060       | 16.251     | PV       | 48498          | 726717       | 34.10%         | 6.053%        |
| 12                      | 17.093      | 17.057       | 17.223     | VB       | 46654          | 717797       | 33.68%         | 5.979%        |
| 13                      | 17.986      | 17.920       | 18.093     | BV       | 42178          | 688865       | 32.32%         | 5.738%        |
| 14                      | 18.820      | 18.751       | 18.893     | BV       | 34465          | 557207       | 26.15%         | 4.641%        |
| 15                      | 19.607      | 19.501       | 19.678     | BV       | 23507          | 390079       | 18.30%         | 3.249%        |
| 16                      | 20.350      | 20.201       | 20.424     | BV       | 15156          | 284497       | 13.35%         | 2.370%        |
| 17                      | 21.080      | 21.001       | 21.184     | BV       | 10885          | 254907       | 11.96%         | 2.123%        |
| 18                      | 21.974      | 21.918       | 22.108     | BV       | 6890           | 250831       | 11.77%         | 2.089%        |
| Sum of corrected areas: |             |              |            |          |                | 12005274     |                |               |

FG100224.M Fri Oct 11 02:58:54 2024