

Instrument :  
FID\_D  
ClientSampleId :  
LOQ-WATER-02-QT4-2024

rtres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD10112  
Data File : FD048458.D  
Signal(s) : FID2B.ch  
Acq On : 11 Oct 2024 18:29  
Sample : P4368-08  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 093024.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                       | 4.204       | 4.186        | 4.291      | VB       | 68624          | 690433       | 8.23%          | 1.998%        |
| 2                       | 5.725       | 5.661        | 5.828      | BB       | 55508          | 705805       | 8.41%          | 2.042%        |
| 3                       | 6.772       | 6.728        | 6.908      | BB       | 52414          | 748893       | 8.92%          | 2.167%        |
| 4                       | 7.380       | 7.278        | 7.524      | BB       | 882830         | 8393975      | 100.00%        | 24.290%       |
| 5                       | 8.034       | 8.008        | 8.118      | PB       | 69329          | 789924       | 9.41%          | 2.286%        |
| 6                       | 8.229       | 8.154        | 8.303      | BV       | 512469         | 5277364      | 62.87%         | 15.271%       |
| 7                       | 8.326       | 8.303        | 8.431      | VB       | 75559          | 859769       | 10.24%         | 2.488%        |
| 8                       | 9.110       | 8.974        | 9.228      | BB       | 49988          | 715527       | 8.52%          | 2.071%        |
| 9                       | 10.497      | 10.428       | 10.551     | BV       | 55049          | 720927       | 8.59%          | 2.086%        |
| 10                      | 10.576      | 10.551       | 10.731     | VB       | 38898          | 743544       | 8.86%          | 2.152%        |
| 11                      | 11.265      | 11.168       | 11.364     | BB       | 739374         | 8073808      | 96.19%         | 23.363%       |
| 12                      | 12.302      | 12.171       | 12.424     | BB       | 47701          | 867134       | 10.33%         | 2.509%        |
| 13                      | 12.594      | 12.504       | 12.674     | BV       | 51195          | 771331       | 9.19%          | 2.232%        |
| 14                      | 14.466      | 14.388       | 14.484     | BV       | 42989          | 539891       | 6.43%          | 1.562%        |
| 15                      | 14.504      | 14.484       | 14.539     | VV       | 44441          | 782520       | 9.32%          | 2.264%        |
| 16                      | 16.009      | 15.971       | 16.026     | BV       | 49862          | 605700       | 7.22%          | 1.753%        |
| 17                      | 16.042      | 16.026       | 16.111     | VV       | 38585          | 733357       | 8.74%          | 2.122%        |
| 18                      | 16.398      | 16.188       | 16.488     | BV       | 30186          | 646342       | 7.70%          | 1.870%        |
| 19                      | 17.765      | 17.701       | 17.791     | BV       | 27775          | 466821       | 5.56%          | 1.351%        |
| 20                      | 17.813      | 17.791       | 17.974     | VV       | 21442          | 747870       | 8.91%          | 2.164%        |
| 21                      | 18.003      | 17.974       | 18.184     | VB       | 28844          | 676695       | 8.06%          | 1.958%        |
| Sum of corrected areas: |             |              |            |          |                | 34557632     |                |               |

Aromatic EPH 093024.M Mon Oct 14 06:20:14 2024