

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051021AR\  
 Data File : FD037431.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 May 2021 14:23  
 Sample : M2662-02  
 Misc : LOQ-SOIL- 5 PPM  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042121.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                       | 4.365       | 4.343        | 4.394      | PB       | 55436          | 475414       | 6.68%          | 1.782%        |
| 2                       | 5.901       | 5.869        | 5.940      | BB       | 54950          | 512252       | 7.20%          | 1.920%        |
| 3                       | 6.952       | 6.921        | 6.993      | BB       | 53588          | 517371       | 7.27%          | 1.939%        |
| 4                       | 7.566       | 7.526        | 7.617      | BB       | 563974         | 5331325      | 74.95%         | 19.979%       |
| 5                       | 8.227       | 8.194        | 8.263      | BB       | 49285          | 479121       | 6.74%          | 1.795%        |
| 6                       | 8.427       | 8.389        | 8.487      | BB       | 324571         | 3243170      | 45.60%         | 12.154%       |
| 7                       | 8.522       | 8.498        | 8.558      | BB       | 52562          | 504232       | 7.09%          | 1.890%        |
| 8                       | 9.302       | 9.266        | 9.342      | BB       | 51041          | 518495       | 7.29%          | 1.943%        |
| 9                       | 10.696      | 10.658       | 10.737     | BB       | 59666          | 613959       | 8.63%          | 2.301%        |
| 10                      | 10.771      | 10.740       | 10.814     | BB       | 54667          | 590357       | 8.30%          | 2.212%        |
| 11                      | 11.470      | 11.423       | 11.511     | BB       | 675076         | 7112898      | 100.00%        | 26.655%       |
| 12                      | 12.506      | 12.479       | 12.546     | PB       | 65047          | 713347       | 10.03%         | 2.673%        |
| 13                      | 12.803      | 12.764       | 12.844     | BB       | 67955          | 720809       | 10.13%         | 2.701%        |
| 14                      | 14.672      | 14.638       | 14.693     | BV       | 55277          | 626127       | 8.80%          | 2.346%        |
| 15                      | 14.714      | 14.693       | 14.736     | VV       | 57245          | 633138       | 8.90%          | 2.373%        |
| 16                      | 16.222      | 16.186       | 16.237     | BV       | 63044          | 735046       | 10.33%         | 2.755%        |
| 17                      | 16.252      | 16.237       | 16.295     | VB       | 58834          | 711389       | 10.00%         | 2.666%        |
| 18                      | 16.599      | 16.564       | 16.646     | BB       | 57469          | 699549       | 9.83%          | 2.622%        |
| 19                      | 17.963      | 17.921       | 17.983     | BV       | 49772          | 615591       | 8.65%          | 2.307%        |
| 20                      | 18.003      | 17.983       | 18.055     | VB       | 47930          | 635421       | 8.93%          | 2.381%        |
| 21                      | 18.215      | 18.175       | 18.268     | BB       | 53636          | 695736       | 9.78%          | 2.607%        |
| Sum of corrected areas: |             |              |            |          |                | 26684749     |                |               |

Aromatic EPH 042121.M Tue May 11 12:15:48 2021