

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040623AR\  
Data File : FD045418.D  
Signal(s) : FID2B.ch  
Acq On : 06 Apr 2023 20:25  
Sample : 02213-01  
Misc : 2.5 PPM SOIL LOD  
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 0302823.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                       | 4.358       | 4.338        | 4.402      | VB       | 35446          | 312191       | 4.86%          | 1.375%        |
| 2                       | 5.890       | 5.862        | 5.924      | BB       | 38927          | 354106       | 5.51%          | 1.560%        |
| 3                       | 6.938       | 6.905        | 6.985      | BB       | 36410          | 356528       | 5.55%          | 1.571%        |
| 4                       | 7.552       | 7.521        | 7.624      | VB       | 621465         | 6024455      | 93.77%         | 26.543%       |
| 5                       | 8.209       | 8.183        | 8.260      | PB       | 33097          | 330423       | 5.14%          | 1.456%        |
| 6                       | 8.408       | 8.262        | 8.452      | BV       | 379494         | 3782488      | 58.87%         | 16.665%       |
| 7                       | 8.504       | 8.480        | 8.544      | VB       | 35380          | 344443       | 5.36%          | 1.518%        |
| 8                       | 9.282       | 9.172        | 9.330      | BB       | 32433          | 343588       | 5.35%          | 1.514%        |
| 9                       | 10.672      | 10.605       | 10.705     | BV       | 30157          | 324783       | 5.06%          | 1.431%        |
| 10                      | 10.746      | 10.705       | 10.804     | PB       | 29408          | 319336       | 4.97%          | 1.407%        |
| 11                      | 11.449      | 11.309       | 11.502     | PB       | 592722         | 6424964      | 100.00%        | 28.308%       |
| 12                      | 12.476      | 12.454       | 12.517     | VB       | 29323          | 327316       | 5.09%          | 1.442%        |
| 13                      | 12.771      | 12.737       | 12.809     | BB       | 28603          | 317458       | 4.94%          | 1.399%        |
| 14                      | 14.634      | 14.585       | 14.654     | BV       | 27793          | 321312       | 5.00%          | 1.416%        |
| 15                      | 14.675      | 14.654       | 14.704     | VV       | 27347          | 333238       | 5.19%          | 1.468%        |
| 16                      | 16.173      | 16.109       | 16.189     | BV       | 25876          | 310053       | 4.83%          | 1.366%        |
| 17                      | 16.206      | 16.189       | 16.255     | VV       | 24961          | 323960       | 5.04%          | 1.427%        |
| 18                      | 16.550      | 16.485       | 16.612     | BB       | 22505          | 286470       | 4.46%          | 1.262%        |
| 19                      | 17.904      | 17.797       | 17.925     | BV       | 36050          | 475195       | 7.40%          | 2.094%        |
| 20                      | 17.948      | 17.925       | 18.045     | VB       | 44840          | 648517       | 10.09%         | 2.857%        |
| 21                      | 18.155      | 18.092       | 18.215     | BB       | 34078          | 435772       | 6.78%          | 1.920%        |
| Sum of corrected areas: |             |              |            |          |                |              | 22696596       |               |

Aromatic EPH 0302823.M Fri Apr 07 07:25:34 2023