

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051021AL\  
 Data File : FD037442.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 May 2021 21:27  
 Sample : M2262-01  
 Misc : LOD-SOIL- 2.5 PPM  
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic 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                       | 3.265       | 3.247        | 3.287      | M        | 20204          | 168450       | 4.88%          | 1.847%        |
| 2                       | 4.325       | 4.301        | 4.349      | BV       | 24584          | 214990       | 6.23%          | 2.357%        |
| 3                       | 6.334       | 6.309        | 6.366      | BB       | 44289          | 423828       | 12.27%         | 4.647%        |
| 4                       | 8.122       | 8.093        | 8.159      | BB       | 27354          | 280997       | 8.14%          | 3.081%        |
| 5                       | 9.716       | 9.681        | 9.746      | BB       | 23799          | 249970       | 7.24%          | 2.740%        |
| 6                       | 11.152      | 11.118       | 11.184     | BB       | 25595          | 291077       | 8.43%          | 3.191%        |
| 7                       | 12.455      | 12.419       | 12.489     | BB       | 24479          | 286941       | 8.31%          | 3.146%        |
| 8                       | 12.901      | 12.860       | 12.944     | BB       | 301098         | 3453418      | 100.00%        | 37.861%       |
| 9                       | 13.065      | 13.029       | 13.102     | BB       | 24674          | 285230       | 8.26%          | 3.127%        |
| 10                      | 13.649      | 13.610       | 13.685     | BB       | 23573          | 282688       | 8.19%          | 3.099%        |
| 11                      | 14.746      | 14.711       | 14.787     | BB       | 22872          | 279005       | 8.08%          | 3.059%        |
| 12                      | 15.763      | 15.720       | 15.801     | BB       | 23857          | 293902       | 8.51%          | 3.222%        |
| 13                      | 16.707      | 16.669       | 16.740     | BB       | 25695          | 325058       | 9.41%          | 3.564%        |
| 14                      | 17.589      | 17.548       | 17.627     | BB       | 30432          | 403868       | 11.69%         | 4.428%        |
| 15                      | 18.418      | 18.369       | 18.466     | BB       | 31956          | 444381       | 12.87%         | 4.872%        |
| 16                      | 19.197      | 19.156       | 19.234     | BB       | 28613          | 406700       | 11.78%         | 4.459%        |
| 17                      | 19.932      | 19.893       | 19.960     | M        | 25623          | 348796       | 10.10%         | 3.824%        |
| 18                      | 20.642      | 20.600       | 20.681     | BB       | 19703          | 318643       | 9.23%          | 3.493%        |
| 19                      | 21.488      | 21.434       | 21.562     | BB       | 14257          | 363452       | 10.52%         | 3.985%        |
| Sum of corrected areas: |             |              |            |          |                | 9121394      |                |               |

Alaphatic EPH 042121.M Tue May 11 14:24:01 2021