

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD101218AR\  
 Data File : FD025978.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Oct 2018 12:59  
 Sample : AR SOIL IDOC 04  
 Misc : FOR EGHOSA  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 092618.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                       | 4.223       | 4.201        | 4.249      | BV       | 454339         | 3805437      | 78.36%         | 4.193%        |
| 2                       | 5.758       | 5.731        | 5.794      | BB       | 460946         | 4135815      | 85.17%         | 4.557%        |
| 3                       | 6.809       | 6.771        | 6.839      | BB       | 442529         | 4087927      | 84.18%         | 4.504%        |
| 4                       | 7.422       | 7.401        | 7.459      | BB       | 385030         | 3573613      | 73.59%         | 3.938%        |
| 5                       | 8.079       | 8.046        | 8.117      | BB       | 425394         | 4069540      | 83.80%         | 4.484%        |
| 6                       | 8.275       | 8.242        | 8.316      | BB       | 266011         | 2617499      | 53.90%         | 2.884%        |
| 7                       | 8.375       | 8.342        | 8.414      | BB       | 436863         | 4262248      | 87.77%         | 4.696%        |
| 8                       | 9.154       | 9.121        | 9.196      | BB       | 412630         | 4313157      | 88.82%         | 4.752%        |
| 9                       | 10.545      | 10.476       | 10.582     | BB       | 432657         | 4559696      | 93.90%         | 5.024%        |
| 10                      | 10.620      | 10.587       | 10.662     | BB       | 412649         | 4348727      | 89.55%         | 4.792%        |
| 11                      | 11.320      | 11.277       | 11.362     | BB       | 396919         | 4155418      | 85.57%         | 4.579%        |
| 12                      | 12.353      | 12.309       | 12.394     | BB       | 434174         | 4753648      | 97.89%         | 5.238%        |
| 13                      | 12.649      | 12.604       | 12.677     | BV       | 434303         | 4810373      | 99.06%         | 5.300%        |
| 14                      | 14.518      | 14.477       | 14.538     | PV       | 355631         | 4678567      | 96.34%         | 5.155%        |
| 15                      | 14.562      | 14.538       | 14.594     | VB       | 412495         | 4746457      | 97.74%         | 5.230%        |
| 16                      | 16.066      | 16.011       | 16.082     | BV       | 343202         | 4856069      | 100.00%        | 5.351%        |
| 17                      | 16.102      | 16.082       | 16.144     | VB       | 407735         | 4833448      | 99.53%         | 5.326%        |
| 18                      | 16.444      | 16.389       | 16.494     | BB       | 367122         | 4798832      | 98.82%         | 5.288%        |
| 19                      | 17.807      | 17.747       | 17.822     | BV       | 302510         | 4405129      | 90.71%         | 4.854%        |
| 20                      | 17.847      | 17.822       | 17.926     | VB       | 310097         | 4389235      | 90.39%         | 4.836%        |
| 21                      | 18.063      | 18.012       | 18.119     | BB       | 319641         | 4555635      | 93.81%         | 5.020%        |
| Sum of corrected areas: |             |              |            |          |                | 90756470     |                |               |

Aromatic EPH 092618.M Sat Oct 13 10:52:47 2018