

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD100319AR\  
 Data File : FD030901.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Oct 2019 11:10  
 Sample : K5094-05MS  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 092519.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         | 4.379       | 4.352        | 4.422      | BV       | 798017         | 6622108      | 73.18%         | 3.826%        |
| 2         | 5.913       | 5.857        | 6.027      | BB       | 900890         | 8200485      | 90.63%         | 4.738%        |
| 3         | 6.341       | 6.286        | 6.382      | BB       | 51631          | 479853       | 5.30%          | 0.277%        |
| 4         | 6.868       | 6.797        | 6.909      | BB       | 8924           | 96133        | 1.06%          | 0.056%        |
| 5         | 6.963       | 6.909        | 7.077      | BB       | 880693         | 8561580      | 94.62%         | 4.947%        |
| 6         | 7.571       | 7.496        | 7.654      | BB       | 754731         | 7366215      | 81.41%         | 4.256%        |
| 7         | 8.126       | 8.072        | 8.166      | BB       | 50618          | 507456       | 5.61%          | 0.293%        |
| 8         | 8.236       | 8.177        | 8.316      | BB       | 840310         | 8438215      | 93.25%         | 4.876%        |
| 9         | 8.432       | 8.377        | 8.498      | BV       | 436724         | 4334942      | 47.91%         | 2.505%        |
| 10        | 8.533       | 8.498        | 8.614      | VB       | 890817         | 9004323      | 99.51%         | 5.203%        |
| 11        | 9.312       | 9.254        | 9.426      | BB       | 849250         | 8979538      | 99.24%         | 5.189%        |
| 12        | 9.520       | 9.479        | 9.574      | BB       | 7526           | 98153        | 1.08%          | 0.057%        |
| 13        | 9.713       | 9.662        | 9.754      | BB       | 50400          | 521573       | 5.76%          | 0.301%        |
| 14        | 10.489      | 10.467       | 10.537     | BB       | 14814          | 172631       | 1.91%          | 0.100%        |
| 15        | 10.704      | 10.622       | 10.746     | BV       | 813946         | 8990406      | 99.36%         | 5.195%        |
| 16        | 10.781      | 10.746       | 10.904     | VB       | 804201         | 9048644      | 100.00%        | 5.229%        |
| 17        | 11.144      | 11.101       | 11.182     | BB       | 48593          | 527895       | 5.83%          | 0.305%        |
| 18        | 11.458      | 11.399       | 11.519     | BB       | 426592         | 4452958      | 49.21%         | 2.573%        |
| 19        | 12.444      | 12.411       | 12.472     | BV       | 48730          | 538137       | 5.95%          | 0.311%        |
| 20        | 12.512      | 12.472       | 12.597     | VB       | 760597         | 8872259      | 98.05%         | 5.127%        |
| 21        | 12.688      | 12.646       | 12.727     | BB       | 8349           | 94345        | 1.04%          | 0.055%        |
| 22        | 12.808      | 12.739       | 12.834     | BV       | 728571         | 8586148      | 94.89%         | 4.961%        |
| 23        | 12.855      | 12.834       | 12.865     | VV       | 12423          | 171344       | 1.89%          | 0.099%        |
| 24        | 12.884      | 12.865       | 12.937     | VB       | 45774          | 552187       | 6.10%          | 0.319%        |
| 25        | 13.051      | 12.996       | 13.091     | BB       | 42609          | 489227       | 5.41%          | 0.283%        |
| 26        | 13.632      | 13.602       | 13.677     | VB       | 44011          | 500654       | 5.53%          | 0.289%        |
| 27        | 14.066      | 14.021       | 14.122     | BB       | 34855          | 425016       | 4.70%          | 0.246%        |
| 28        | 14.675      | 14.606       | 14.693     | BV       | 593523         | 7968241      | 88.06%         | 4.604%        |
| 29        | 14.721      | 14.693       | 14.807     | VB       | 743144         | 8710425      | 96.26%         | 5.033%        |
| 30        | 15.740      | 15.669       | 15.779     | BB       | 38149          | 465072       | 5.14%          | 0.269%        |
| 31        | 16.224      | 16.144       | 16.238     | BV       | 550834         | 8381809      | 92.63%         | 4.843%        |
| 32        | 16.261      | 16.238       | 16.283     | VV       | 649319         | 8037608      | 88.83%         | 4.644%        |
| 33        | 16.603      | 16.531       | 16.653     | BV       | 575837         | 7665806      | 84.72%         | 4.430%        |
| 34        | 16.680      | 16.653       | 16.704     | VV       | 35174          | 458798       | 5.07%          | 0.265%        |
| 35        | 16.727      | 16.704       | 16.781     | VB       | 21462          | 296010       | 3.27%          | 0.171%        |
| 36        | 17.562      | 17.512       | 17.609     | BB       | 34998          | 449891       | 4.97%          | 0.260%        |

|    |        |        |        |    |                         |         |           |        |
|----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|    |        |        |        |    | rteres.txt              |         |           |        |
| 37 | 17.971 | 17.867 | 17.983 | BV | 513792                  | 8345534 | 92.23%    | 4.822% |
| 38 | 18.006 | 17.983 | 18.059 | VB | 558835                  | 7550244 | 83.44%    | 4.363% |
| 39 | 18.228 | 18.147 | 18.306 | BB | 520390                  | 8099615 | 89.51%    | 4.680% |
|    |        |        |        |    | Sum of corrected areas: |         | 173061480 |        |

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