

Instrument :  
FID\_D  
ClientSampleId :  
PE-1-A(4.5-5)MSD

rteres

# Area Percent Report

Manual Integrations  
APPROVED

Ankita  
4/1/2021 8:45:05 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD033021AR\  
Data File : FD036659.D  
Signal(s) : FID2B.CH  
Acq On : 30 Mar 2021 22:30  
Sample : M1857-01MSD  
Misc :  
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 032321.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         | 4.392       | 4.370        | 4.431      | VB       | 728199         | 6098448      | 72.51%         | 4.088%        |
| 2         | 5.929       | 5.893        | 5.960      | BV       | 778336         | 7114193      | 84.59%         | 4.769%        |
| 3         | 6.982       | 6.938        | 7.021      | BB       | 782351         | 7590236      | 90.25%         | 5.088%        |
| 4         | 7.594       | 7.548        | 7.636      | BB       | 838590         | 8136515      | 96.75%         | 5.454%        |
| 5         | 8.257       | 8.216        | 8.299      | BB       | 783499         | 7683721      | 91.36%         | 5.151%        |
| 6         | 8.453       | 8.414        | 8.493      | BB       | 486907         | 4827409      | 57.40%         | 3.236%        |
| 7         | 8.555       | 8.493        | 8.593      | BB       | 810912         | 8013792      | 95.29%         | 5.372%        |
| 8         | 8.868       | 8.835        | 8.881      | BV       | 19738          | 192869       | 2.29%          | 0.129%        |
| 9         | 8.891       | 8.881        | 8.916      | VB       | 12468          | 124356       | 1.48%          | 0.083%        |
| 10        | 9.334       | 9.286        | 9.373      | BB       | 767001         | 8247405      | 98.07%         | 5.529%        |
| 11        | 9.539       | 9.508        | 9.566      | BB       | 9620           | 98688        | 1.17%          | 0.066%        |
| 12        | 10.512      | 10.479       | 10.554     | BB       | 13566          | 174163       | 2.07%          | 0.117%        |
| 13        | 10.729      | 10.659       | 10.768     | BV       | 740851         | 8182686      | 97.30%         | 5.485%        |
| 14        | 10.804      | 10.768       | 10.849     | VB       | 751378         | 8090713      | 96.20%         | 5.424%        |
| 15        | 11.496      | 11.446       | 11.537     | BB       | 779050         | 8409999      | 100.00%        | 5.638%        |
| 16        | 12.538      | 12.502       | 12.573     | VB       | 671114         | 7745148      | 92.09%         | 5.192%        |
| 17        | 12.713      | 12.681       | 12.743     | BB       | 7743           | 83775        | 1.00%          | 0.056%        |
| 18        | 12.835      | 12.784       | 12.860     | BV       | 632144         | 7574414      | 90.06%         | 5.078%        |
| 19        | 12.881      | 12.860       | 12.896     | VV       | 7603           | 89019        | 1.06%          | 0.060%        |
| 20        | 14.096      | 14.059       | 14.132     | BB       | 15503          | 194407       | 2.31%          | 0.130%        |
| 21        | 14.703      | 14.644       | 14.721     | BV       | 481969         | 6545714      | 77.83%         | 4.388%        |
| 22        | 14.748      | 14.721       | 14.800     | VB       | 577033         | 7350077      | 87.40%         | 4.927%        |
| 23        | 15.140      | 15.099       | 15.177     | BB       | 11189          | 143349       | 1.70%          | 0.096%        |
| 24        | 16.251      | 16.191       | 16.265     | BV       | 426354         | 6349986      | 75.51%         | 4.257%        |
| 25        | 16.286      | 16.265       | 16.318     | VB       | 520177         | 6013444      | 71.50%         | 4.031%        |
| 26        | 16.629      | 16.571       | 16.675     | BB       | 451079         | 6139541      | 73.00%         | 4.116%        |
| 27        | 17.992      | 17.918       | 18.006     | BV       | 387863         | 6023047      | 71.62%         | 4.038%        |
| 28        | 18.032      | 18.006       | 18.071     | VB       | 447407         | 5856883      | 69.64%         | 3.926%        |
| 29        | 18.250      | 18.187       | 18.291     | BB       | 410602         | 6082057      | 72.32%         | 4.077%        |

Sum of corrected areas: 149176055

Aromatic EPH 032321.M Wed Mar 31 08:45:18 2021