

Instrument :

FID\_C

ClientSampleId :

PB160634BSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\F0

Data File : FC066264.D

Signal(s) : FID1A.ch

Acq On : 30 Apr 2024 17:16

Sample : PB160634BSD

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/01/2024

Supervised By :mohammad ahmed 05/02/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 041524.M

Title : GC Extractables

Signal : FID1A.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         | 3.333       | 3.302        | 3.364      | BB       | 490283         | 4137565      | 89.74%         | 2.765%        |
| 2         | 4.395       | 4.359        | 4.415      | BV       | 475531         | 4281395      | 92.86%         | 2.861%        |
| 3         | 4.434       | 4.415        | 4.480      | VB       | 508778         | 4417782      | 95.82%         | 2.953%        |
| 4         | 5.972       | 5.935        | 6.037      | BB       | 494065         | 4610425      | 100.00%        | 3.081%        |
| 5         | 6.409       | 6.375        | 6.460      | BB       | 434392         | 4355571      | 94.47%         | 2.911%        |
| 6         | 7.029       | 6.982        | 7.082      | BB       | 461051         | 4480092      | 97.17%         | 2.994%        |
| 7         | 8.206       | 8.169        | 8.242      | BB       | 393363         | 4307933      | 93.44%         | 2.879%        |
| 8         | 8.309       | 8.265        | 8.367      | BB       | 447185         | 4456721      | 96.67%         | 2.979%        |
| 9         | 8.607       | 8.572        | 8.644      | BB       | 429648         | 4349066      | 94.33%         | 2.907%        |
| 10        | 9.390       | 9.347        | 9.425      | BV       | 415261         | 4313459      | 93.56%         | 2.883%        |
| 11        | 9.807       | 9.767        | 9.860      | BB       | 380884         | 4215342      | 91.43%         | 2.817%        |
| 12        | 10.792      | 10.710       | 10.824     | BV       | 396712         | 4224959      | 91.64%         | 2.824%        |
| 13        | 10.866      | 10.824       | 10.900     | PV       | 393961         | 4132500      | 89.63%         | 2.762%        |
| 14        | 11.250      | 11.210       | 11.299     | VB       | 366785         | 4253527      | 92.26%         | 2.843%        |
| 15        | 11.564      | 11.514       | 11.612     | BB       | 395246         | 4308337      | 93.45%         | 2.879%        |
| 16        | 12.560      | 12.519       | 12.584     | BV       | 343492         | 4214444      | 91.41%         | 2.817%        |
| 17        | 12.610      | 12.584       | 12.652     | VB       | 374630         | 4213730      | 91.40%         | 2.816%        |
| 18        | 12.909      | 12.865       | 12.939     | BV       | 374654         | 4317521      | 93.65%         | 2.885%        |
| 19        | 13.173      | 13.132       | 13.224     | BB       | 333791         | 4079874      | 88.49%         | 2.727%        |
| 20        | 13.759      | 13.719       | 13.815     | BB       | 328230         | 4045787      | 87.75%         | 2.704%        |
| 21        | 14.787      | 14.742       | 14.807     | BV       | 314359         | 4246386      | 92.10%         | 2.838%        |
| 22        | 14.831      | 14.807       | 14.846     | VV       | 373426         | 4346174      | 94.27%         | 2.905%        |
| 23        | 14.863      | 14.846       | 14.907     | VB       | 310551         | 3886173      | 84.29%         | 2.597%        |
| 24        | 15.886      | 15.822       | 15.944     | BB       | 305385         | 3989043      | 86.52%         | 2.666%        |
| 25        | 16.343      | 16.294       | 16.359     | BV       | 277163         | 4212916      | 91.38%         | 2.816%        |
| 26        | 16.377      | 16.359       | 16.427     | VV       | 354944         | 4219732      | 91.53%         | 2.820%        |
| 27        | 16.723      | 16.665       | 16.774     | BV       | 308553         | 4060609      | 88.07%         | 2.714%        |
| 28        | 16.834      | 16.774       | 16.897     | VB       | 287094         | 4063729      | 88.14%         | 2.716%        |
| 29        | 17.724      | 17.660       | 17.789     | BB       | 287208         | 4070895      | 88.30%         | 2.721%        |
| 30        | 18.091      | 18.015       | 18.109     | BV       | 247694         | 3663224      | 79.46%         | 2.448%        |
| 31        | 18.132      | 18.109       | 18.275     | VB       | 255491         | 3624712      | 78.62%         | 2.422%        |

|                         |        |        |        |    |        |           |        |        |
|-------------------------|--------|--------|--------|----|--------|-----------|--------|--------|
|                         |        |        |        |    | rtres  |           |        |        |
| 32                      | 18.347 | 18.284 | 18.480 | BB | 247355 | 3490134   | 75.70% | 2.333% |
| 33                      | 18.556 | 18.480 | 18.615 | BB | 273968 | 398776    |        |        |
| 34                      | 19.339 | 19.232 | 19.400 | BB | 261922 | 386606    |        |        |
| 35                      | 20.080 | 20.049 | 20.182 | BB | 218311 | 331039    |        |        |
| 36                      | 20.816 | 20.744 | 20.917 | BB | 155219 | 283805    |        |        |
| 37                      | 21.727 | 21.642 | 21.842 | BB | 81965  | 2036448   | 44.17% | 1.361% |
| Sum of corrected areas: |        |        |        |    |        | 149628415 |        |        |

Instrument :  
FID\_C  
ClientSampleId :  
PB160634BSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/01/2024  
Supervised By :mohammad ahmed 05/02/2024

Aliphatic EPH 041524.M Wed May 01 04:05:41 2024