

Instrument :

FID\_E

ClientSampleId :

PB158435BS

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE

Data File : FE046222.D

Signal(s) : FID1B.ch

Acq On : 15 Jan 2024 14:01

Sample : PB158435BS

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/16/2024

Supervised By :Sohil Jodhani 01/16/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 122923.M

Title : GC Extractables

Signal : FID1B.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         | 3.229       | 3.197        | 3.352      | BV       | 579062         | 6033071      | 39.19%         | 2.285%        |
| 2         | 4.473       | 4.429        | 4.490      | BV       | 654259         | 6437095      | 41.81%         | 2.438%        |
| 3         | 4.508       | 4.490        | 4.671      | VB       | 674146         | 7262065      | 47.17%         | 2.751%        |
| 4         | 6.171       | 6.128        | 6.357      | BB       | 695776         | 7613665      | 49.46%         | 2.884%        |
| 5         | 6.635       | 6.598        | 6.760      | BB       | 665092         | 6972020      | 45.29%         | 2.641%        |
| 6         | 7.266       | 7.232        | 7.391      | PV       | 647784         | 7489874      | 48.65%         | 2.837%        |
| 7         | 8.462       | 8.415        | 8.535      | BV       | 640505         | 7074633      | 45.96%         | 2.680%        |
| 8         | 8.565       | 8.535        | 8.739      | VV       | 685913         | 7817644      | 50.78%         | 2.961%        |
| 9         | 8.865       | 8.836        | 9.069      | VB       | 673848         | 7826967      | 50.84%         | 2.965%        |
| 10        | 9.657       | 9.613        | 9.830      | BV       | 549613         | 7540580      | 48.98%         | 2.856%        |
| 11        | 10.070      | 10.022       | 10.214     | BB       | 611430         | 7127161      | 46.30%         | 2.700%        |
| 12        | 11.066      | 11.002       | 11.116     | BV       | 485856         | 6907103      | 44.87%         | 2.616%        |
| 13        | 11.144      | 11.116       | 11.297     | VV       | 441018         | 7314471      | 47.51%         | 2.771%        |
| 14        | 11.516      | 11.480       | 11.643     | BB       | 573212         | 7228685      | 46.96%         | 2.738%        |
| 15        | 11.831      | 11.779       | 11.948     | BV       | 610920         | 7649668      | 49.69%         | 2.897%        |
| 16        | 12.829      | 12.778       | 12.863     | BV       | 549086         | 7218060      | 46.89%         | 2.734%        |
| 17        | 12.893      | 12.863       | 13.055     | VV       | 396874         | 6879665      | 44.69%         | 2.606%        |
| 18        | 13.193      | 13.149       | 13.242     | BV       | 377254         | 6606669      | 42.92%         | 2.502%        |
| 19        | 13.273      | 13.242       | 13.403     | VV       | 435790         | 6130142      | 39.82%         | 2.322%        |
| 20        | 13.440      | 13.403       | 13.551     | VB       | 524541         | 6908455      | 44.88%         | 2.617%        |
| 21        | 14.027      | 13.947       | 14.137     | BB       | 492300         | 6800110      | 44.17%         | 2.576%        |
| 22        | 15.081      | 15.027       | 15.101     | BV       | 269379         | 4818233      | 31.30%         | 1.825%        |
| 23        | 15.130      | 15.101       | 15.378     | VB       | 709591         | 15076326     | 97.93%         | 5.710%        |
| 24        | 16.158      | 16.077       | 16.272     | BB       | 394916         | 6379090      | 41.44%         | 2.416%        |
| 25        | 16.683      | 16.572       | 16.965     | BV       | 348966         | 14240423     | 92.50%         | 5.394%        |
| 26        | 17.041      | 16.988       | 17.077     | M        | 194969         | 5283536      | 34.32%         | 2.001%        |
| 27        | 17.107      | 17.078       | 17.269     | M        | 397859         | 8050253      | 52.29%         | 3.049%        |
| 28        | 17.999      | 17.925       | 18.143     | VB       | 327815         | 6225246      | 40.44%         | 2.358%        |
| 29        | 18.459      | 18.358       | 18.645     | M        | 308350         | 15394282     | 100.00%        | 5.831%        |
| 30        | 18.695      | 18.646       | 18.796     | M        | 131609         | 6581312      | 42.75%         | 2.493%        |
| 31        | 18.832      | 18.798       | 19.023     | M        | 335133         | 6972463      | 45.29%         | 2.641%        |

|    |        |        |        |    | rt     | Area    | Area%  | Height |
|----|--------|--------|--------|----|--------|---------|--------|--------|
| 32 | 19.619 | 19.571 | 19.743 | BV | 306405 | 6217373 | 40.39% | 2.355% |
| 33 | 20.363 | 20.326 | 20.465 | BV | 294948 | 601065  |        |        |
| 34 | 21.093 | 21.040 | 21.268 | BV | 250029 | 678409  |        |        |
| 35 | 21.994 | 21.857 | 22.169 | BV | 191914 | 714035  |        |        |

Sum of corrected areas:

Aliphatic EPH 122923.M Tue Jan 16 03:40:21 2024

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