

Instrument :

FID\_E

ClientSampleId :

PB158435BSD

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046223.D

Signal(s) : FID1B.ch

Acq On : 15 Jan 2024 14:31

Sample : PB158435BSD

Misc :

ALS Vial : 17 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         | 3.230       | 3.197        | 3.356      | BV       | 583503         | 6050709      | 39.18%         | 2.303%        |
| 2         | 4.474       | 4.440        | 4.490      | BV       | 667277         | 6462418      | 41.84%         | 2.459%        |
| 3         | 4.508       | 4.490        | 4.676      | VB       | 677406         | 7279698      | 47.13%         | 2.770%        |
| 4         | 6.171       | 6.126        | 6.365      | BB       | 695553         | 7626661      | 49.38%         | 2.902%        |
| 5         | 6.635       | 6.601        | 6.765      | BB       | 663621         | 6993513      | 45.28%         | 2.661%        |
| 6         | 7.266       | 7.231        | 7.396      | PV       | 655891         | 7488395      | 48.48%         | 2.850%        |
| 7         | 8.462       | 8.416        | 8.533      | BV       | 657713         | 7079778      | 45.84%         | 2.694%        |
| 8         | 8.565       | 8.533        | 8.738      | VV       | 677836         | 7773534      | 50.33%         | 2.958%        |
| 9         | 8.865       | 8.836        | 9.061      | VB       | 668353         | 7756844      | 50.22%         | 2.952%        |
| 10        | 9.656       | 9.607        | 9.829      | BV       | 547007         | 7488728      | 48.49%         | 2.850%        |
| 11        | 10.070      | 10.024       | 10.216     | BB       | 588150         | 7113549      | 46.06%         | 2.707%        |
| 12        | 11.066      | 11.008       | 11.116     | BV       | 486655         | 6874501      | 44.51%         | 2.616%        |
| 13        | 11.143      | 11.116       | 11.296     | VV       | 437643         | 7284714      | 47.17%         | 2.772%        |
| 14        | 11.515      | 11.479       | 11.641     | BB       | 584528         | 7176295      | 46.46%         | 2.731%        |
| 15        | 11.830      | 11.776       | 11.951     | BB       | 616897         | 7582936      | 49.10%         | 2.886%        |
| 16        | 12.828      | 12.728       | 12.862     | BV       | 553355         | 7143718      | 46.25%         | 2.719%        |
| 17        | 12.892      | 12.862       | 13.054     | VV       | 408454         | 6862976      | 44.43%         | 2.612%        |
| 18        | 13.191      | 13.147       | 13.243     | BV       | 373556         | 6616439      | 42.84%         | 2.518%        |
| 19        | 13.273      | 13.243       | 13.401     | VV       | 425087         | 6046411      | 39.15%         | 2.301%        |
| 20        | 13.440      | 13.401       | 13.546     | VB       | 517068         | 6831171      | 44.23%         | 2.600%        |
| 21        | 14.028      | 13.941       | 14.124     | BB       | 482648         | 6730256      | 43.58%         | 2.561%        |
| 22        | 15.084      | 15.027       | 15.101     | BV       | 280034         | 4944078      | 32.01%         | 1.882%        |
| 23        | 15.131      | 15.101       | 15.370     | VB       | 723860         | 14938361     | 96.72%         | 5.685%        |
| 24        | 16.157      | 16.087       | 16.280     | BB       | 401478         | 6339198      | 41.04%         | 2.412%        |
| 25        | 16.682      | 16.576       | 16.969     | BV       | 350268         | 14251739     | 92.27%         | 5.424%        |
| 26        | 17.042      | 16.996       | 17.080     | M        | 196051         | 5390280      | 34.90%         | 2.051%        |
| 27        | 17.107      | 17.080       | 17.231     | M        | 394317         | 7677538      | 49.71%         | 2.922%        |
| 28        | 18.000      | 17.941       | 18.148     | BB       | 347547         | 6204437      | 40.17%         | 2.361%        |
| 29        | 18.461      | 18.379       | 18.644     | M        | 314497         | 15445024     | 100.00%        | 5.878%        |
| 30        | 18.708      | 18.645       | 18.796     | M        | 130981         | 6481175      | 41.96%         | 2.466%        |
| 31        | 18.834      | 18.797       | 18.975     | M        | 337898         | 6730552      | 43.58%         | 2.561%        |

|    |        |        |        |     | rt     | Area    | Area%  | Height |
|----|--------|--------|--------|-----|--------|---------|--------|--------|
| 32 | 19.621 | 19.571 | 19.751 | BV  | 310362 | 6160572 | 39.89% | 2.344% |
| 33 | 20.363 | 20.326 | 20.473 | BV  | 286104 | 604015  |        |        |
| 34 | 21.095 | 21.040 | 21.307 | BV  | 244734 | 671011  |        |        |
| 35 | 21.990 | 21.854 | 22.249 | BBA | 184782 | 719531  |        |        |

Sum of corrected areas:

Aliphatic EPH 122923.M Tue Jan 16 03:43:35 2024

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