

Instrument :

FID\_C

ClientSampleId :

PB154011BSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC064052.D

Signal(s) : FID1A.ch

Acq On : 06 Jul 2023 15:21

Sample : PB154011BSD

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2023  
Supervised By :Ankita Jodhani 07/07/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062423.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         | 3.324       | 3.281        | 3.408      | BB       | 891972         | 7682093      | 54.43%         | 2.710%        |
| 2         | 4.378       | 4.333        | 4.398      | BV       | 894820         | 7971762      | 56.49%         | 2.812%        |
| 3         | 4.418       | 4.398        | 4.506      | VB       | 1006290        | 8963439      | 63.51%         | 3.162%        |
| 4         | 5.951       | 5.910        | 6.062      | BB       | 887651         | 8937767      | 63.33%         | 3.153%        |
| 5         | 6.384       | 6.339        | 6.458      | BB       | 870088         | 8376045      | 59.35%         | 2.955%        |
| 6         | 7.006       | 6.956        | 7.134      | BB       | 818641         | 8601634      | 60.95%         | 3.034%        |
| 7         | 8.176       | 8.123        | 8.246      | BB       | 780717         | 8356408      | 59.21%         | 2.948%        |
| 8         | 8.283       | 8.246        | 8.368      | BB       | 814489         | 8265466      | 58.57%         | 2.916%        |
| 9         | 8.580       | 8.531        | 8.670      | BB       | 796550         | 8578646      | 60.79%         | 3.026%        |
| 10        | 9.362       | 9.316        | 9.468      | BB       | 734913         | 8187160      | 58.01%         | 2.888%        |
| 11        | 9.773       | 9.720        | 9.834      | BB       | 698962         | 8126414      | 57.58%         | 2.866%        |
| 12        | 10.762      | 10.701       | 10.809     | BV       | 710189         | 7695026      | 54.53%         | 2.714%        |
| 13        | 10.838      | 10.809       | 10.954     | VB       | 625034         | 7512113      | 53.23%         | 2.650%        |
| 14        | 11.211      | 11.108       | 11.286     | BB       | 674869         | 8103500      | 57.42%         | 2.858%        |
| 15        | 11.524      | 11.478       | 11.585     | BB       | 715486         | 7778717      | 55.12%         | 2.744%        |
| 16        | 12.517      | 12.466       | 12.545     | BV       | 666156         | 7547105      | 53.48%         | 2.662%        |
| 17        | 12.577      | 12.545       | 12.680     | VB       | 617631         | 7264213      | 51.47%         | 2.562%        |
| 18        | 12.874      | 12.820       | 12.917     | BV       | 600515         | 7259335      | 51.44%         | 2.561%        |
| 19        | 12.958      | 12.917       | 13.016     | VB       | 501415         | 6198922      | 43.92%         | 2.187%        |
| 20        | 13.126      | 13.073       | 13.177     | BB       | 596080         | 7316690      | 51.85%         | 2.581%        |
| 21        | 13.711      | 13.660       | 13.761     | BB       | 566460         | 7163317      | 50.76%         | 2.527%        |
| 22        | 14.751      | 14.696       | 14.770     | BV       | 538319         | 7004238      | 49.63%         | 2.471%        |
| 23        | 14.796      | 14.770       | 14.904     | VB       | 742141         | 14112563     | 100.00%        | 4.978%        |
| 24        | 15.829      | 15.775       | 15.877     | BB       | 515757         | 6753820      | 47.86%         | 2.382%        |
| 25        | 16.308      | 16.256       | 16.323     | BV       | 541918         | 7316249      | 51.84%         | 2.581%        |
| 26        | 16.342      | 16.323       | 16.426     | VB       | 635231         | 7557510      | 53.55%         | 2.666%        |
| 27        | 16.688      | 16.634       | 16.738     | BV       | 516329         | 6841108      | 48.48%         | 2.413%        |
| 28        | 16.773      | 16.738       | 16.846     | VB       | 500678         | 6752112      | 47.84%         | 2.382%        |
| 29        | 17.661      | 17.601       | 17.716     | BB       | 471502         | 6680719      | 47.34%         | 2.357%        |
| 30        | 18.061      | 18.020       | 18.076     | BV       | 528179         | 7383830      | 52.32%         | 2.605%        |
| 31        | 18.095      | 18.076       | 18.193     | VB       | 554047         | 7371098      | 52.23%         | 2.600%        |

|                         | Retention Time | Area   | Height | Weighted Area | Area%     | Height% |
|-------------------------|----------------|--------|--------|---------------|-----------|---------|
| 32                      | 18.318         | 18.260 | 18.422 | BB            | 530814    | 7379067 |
| 33                      | 18.489         | 18.434 | 18.540 | BB            | 458600    | 670347  |
| 34                      | 19.268         | 19.210 | 19.310 | BB            | 446811    | 663975  |
| 35                      | 20.007         | 19.960 | 20.054 | M             | 458538    | 647916  |
| 36                      | 20.728         | 20.663 | 20.786 | BB            | 358126    | 632589  |
| 37                      | 21.617         | 21.530 | 21.704 | BB            | 279454    | 6314055 |
| Sum of corrected areas: |                |        |        |               | 283500426 |         |

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Aliphatic EPH 062423.M Fri Jul 07 03:01:00 2023