

rteres

Instrument :

FID\_C

ClientSampleId :

PB143928BSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC04062

Data File : FC059088.D

Signal(s) : FID1A.CH

Acq On : 06 Apr 2022 19:25

Sample : PB143928BSD

Misc :

ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/07/2022

Supervised By :mohammad ahmed 04/07/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 032522.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         | 2.985       | 2.921        | 3.138      | BB       | 695290         | 6076552      | 83.85%         | 2.648%        |
| 2         | 4.016       | 3.951        | 4.030      | BV       | 655737         | 6091433      | 84.06%         | 2.655%        |
| 3         | 4.045       | 4.030        | 4.221      | VB       | 737730         | 7246893      | 100.00%        | 3.158%        |
| 4         | 5.555       | 5.495        | 5.828      | BB       | 600822         | 7020296      | 96.87%         | 3.060%        |
| 5         | 6.005       | 5.928        | 6.138      | BB       | 635224         | 6612613      | 91.25%         | 2.882%        |
| 6         | 6.601       | 6.478        | 6.821      | BB       | 585257         | 6693834      | 92.37%         | 2.917%        |
| 7         | 7.788       | 7.701        | 7.837      | BV       | 617673         | 6656156      | 91.85%         | 2.901%        |
| 8         | 7.865       | 7.837        | 8.068      | VB       | 575317         | 6780091      | 93.56%         | 2.955%        |
| 9         | 8.160       | 8.091        | 8.355      | BB       | 654739         | 7225168      | 99.70%         | 3.149%        |
| 10        | 8.941       | 8.875        | 9.138      | BV       | 582197         | 6840822      | 94.40%         | 2.981%        |
| 11        | 9.378       | 9.295        | 9.491      | BB       | 578097         | 6639486      | 91.62%         | 2.894%        |
| 12        | 10.331      | 10.258       | 10.381     | BV       | 596447         | 6712841      | 92.63%         | 2.926%        |
| 13        | 10.407      | 10.381       | 10.678     | VB       | 509851         | 6752194      | 93.17%         | 2.943%        |
| 14        | 10.812      | 10.678       | 10.915     | BB       | 570245         | 6786750      | 93.65%         | 2.958%        |
| 15        | 11.102      | 11.008       | 11.235     | BB       | 527352         | 6009234      | 82.92%         | 2.619%        |
| 16        | 12.117      | 12.071       | 12.126     | M        | 546387         | 6812870      | 94.01%         | 2.969%        |
| 17        | 12.138      | 12.126       | 12.235     | M        | 523075         | 6089512      | 84.03%         | 2.654%        |
| 18        | 12.430      | 12.398       | 12.507     | VV       | 536254         | 6547662      | 90.35%         | 2.854%        |
| 19        | 12.550      | 12.507       | 12.685     | VV       | 383663         | 4924546      | 67.95%         | 2.146%        |
| 20        | 12.723      | 12.685       | 12.821     | VB       | 503953         | 6473313      | 89.33%         | 2.821%        |
| 21        | 13.306      | 13.215       | 13.378     | BB       | 498904         | 6376653      | 87.99%         | 2.779%        |
| 22        | 14.308      | 14.218       | 14.329     | BV       | 490590         | 6141685      | 84.75%         | 2.677%        |
| 23        | 14.350      | 14.329       | 14.375     | VV       | 458866         | 5884872      | 81.21%         | 2.565%        |
| 24        | 14.404      | 14.375       | 14.558     | VB       | 473725         | 6862638      | 94.70%         | 2.991%        |
| 25        | 15.423      | 15.325       | 15.450     | BBA      | 460046         | 6038945      | 83.33%         | 2.632%        |
| 26        | 15.861      | 15.778       | 15.878     | BV       | 442623         | 6234373      | 86.03%         | 2.717%        |
| 27        | 15.894      | 15.878       | 16.085     | VB       | 478233         | 6723685      | 92.78%         | 2.930%        |
| 28        | 16.238      | 16.138       | 16.328     | BV       | 390796         | 5732455      | 79.10%         | 2.498%        |
| 29        | 16.367      | 16.328       | 16.505     | VB       | 445477         | 6224802      | 85.90%         | 2.713%        |
| 30        | 17.253      | 17.068       | 17.348     | BB       | 435212         | 5937321      | 81.93%         | 2.588%        |
| 31        | 17.612      | 17.508       | 17.630     | BV       | 425842         | 6041569      | 83.37%         | 2.633%        |
| 32        | 17.648      | 17.630       | 17.818     | VB       | 463183         | 6480335      | 89.42%         | 2.824%        |
| 33        | 17.865      | 17.818       | 18.035     | BV       | 395373         | 6400398      | 88.32%         | 2.789%        |
| 34        | 18.080      | 18.035       | 18.175     | VB       | 386587         | 5577434      | 76.96%         | 2.431%        |
| 35        | 18.860      | 18.751       | 18.918     | BB       | 313305         | 4551161      | 62.80%         | 1.983%        |
| 36        | 19.596      | 19.541       | 19.650     | BBA      | 219392         | 3261959      | 45.01%         | 1.422%        |

|                         | Area   | Height | Area%  | Height% | Integration | Integration |
|-------------------------|--------|--------|--------|---------|-------------|-------------|
| 37                      | 20.293 | 20.251 | 20.348 | BB      | 153059      | 2273039     |
| 38                      | 21.035 | 20.981 | 21.090 | BBA     | 85258       | 1721710     |
| Sum of corrected areas: |        |        |        |         | 2294        | 2294        |

Aliphatic EPH 032522.M Thu Apr 07 11:48:53 2022

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