

Instrument :

FID\_E

ClientSampleId :

PB157811BS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE045860.D

Signal(s) : FID1B.ch

Acq On : 15 Dec 2023 14:32

Sample : PB157811BS

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/18/2023  
Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 113023.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         | 3.240       | 3.210        | 3.318      | BB       | 593926         | 5946408      | 39.04%         | 2.028%        |
| 2         | 4.486       | 4.455        | 4.502      | BV       | 660773         | 6363982      | 41.78%         | 2.171%        |
| 3         | 4.519       | 4.502        | 4.617      | VB       | 688687         | 7005459      | 45.99%         | 2.390%        |
| 4         | 6.182       | 6.142        | 6.301      | BB       | 744767         | 7635816      | 50.13%         | 2.605%        |
| 5         | 6.649       | 6.602        | 6.723      | BB       | 701921         | 7118868      | 46.74%         | 2.428%        |
| 6         | 7.277       | 7.227        | 7.400      | BB       | 750296         | 7961160      | 52.27%         | 2.716%        |
| 7         | 8.477       | 8.427        | 8.533      | BB       | 749533         | 8000520      | 52.53%         | 2.729%        |
| 8         | 8.577       | 8.538        | 8.671      | BB       | 843430         | 8615764      | 56.56%         | 2.939%        |
| 9         | 8.877       | 8.844        | 8.993      | VB       | 808525         | 8570311      | 56.27%         | 2.923%        |
| 10        | 9.666       | 9.617        | 9.799      | BB       | 758289         | 8593796      | 56.42%         | 2.931%        |
| 11        | 10.084      | 10.036       | 10.159     | BB       | 738608         | 8290585      | 54.43%         | 2.828%        |
| 12        | 11.074      | 11.011       | 11.120     | BV       | 725654         | 8240087      | 54.10%         | 2.811%        |
| 13        | 11.150      | 11.120       | 11.302     | VB       | 688262         | 8321845      | 54.64%         | 2.839%        |
| 14        | 11.529      | 11.482       | 11.611     | BB       | 699343         | 8364209      | 54.91%         | 2.853%        |
| 15        | 11.841      | 11.793       | 11.923     | BB       | 749201         | 8280752      | 54.37%         | 2.825%        |
| 16        | 12.840      | 12.791       | 12.866     | BV       | 681318         | 8295227      | 54.46%         | 2.830%        |
| 17        | 12.897      | 12.866       | 13.018     | VB       | 629876         | 7951504      | 52.20%         | 2.712%        |
| 18        | 13.195      | 13.142       | 13.235     | BV       | 653600         | 7915457      | 51.97%         | 2.700%        |
| 19        | 13.282      | 13.235       | 13.363     | VB       | 505003         | 6372541      | 41.84%         | 2.174%        |
| 20        | 13.452      | 13.404       | 13.521     | BB       | 632114         | 7855096      | 51.57%         | 2.679%        |
| 21        | 14.039      | 13.986       | 14.106     | BB       | 609057         | 7744116      | 50.84%         | 2.642%        |
| 22        | 15.081      | 15.027       | 15.101     | BV       | 489226         | 7422530      | 48.73%         | 2.532%        |
| 23        | 15.128      | 15.101       | 15.270     | VB       | 712900         | 15231679     | 100.00%        | 5.196%        |
| 24        | 16.167      | 16.107       | 16.226     | BB       | 522391         | 7347328      | 48.24%         | 2.506%        |
| 25        | 16.650      | 16.586       | 16.664     | BV       | 399393         | 7668879      | 50.35%         | 2.616%        |
| 26        | 16.681      | 16.664       | 16.783     | VB       | 550000         | 7696187      | 50.53%         | 2.625%        |
| 27        | 17.029      | 16.970       | 17.080     | BV       | 474879         | 7439902      | 48.84%         | 2.538%        |
| 28        | 17.117      | 17.080       | 17.202     | VB       | 502388         | 7282728      | 47.81%         | 2.484%        |
| 29        | 18.008      | 17.943       | 18.054     | BB       | 489249         | 7222906      | 47.42%         | 2.464%        |
| 30        | 18.415      | 18.349       | 18.426     | BV       | 356137         | 6620361      | 43.46%         | 2.258%        |
| 31        | 18.451      | 18.426       | 18.581     | VB       | 467898         | 10128158     | 66.49%         | 3.455%        |

|                         | Area   | Area   | Area   | Area | Area   | Area      | Area                                                      | Area   |
|-------------------------|--------|--------|--------|------|--------|-----------|-----------------------------------------------------------|--------|
| 32                      | 18.677 | 18.611 | 18.796 | BV   | 444350 | 8319141   | 54.62%                                                    | 2.838% |
| 33                      | 18.840 | 18.796 | 18.901 | VB   | 474541 | 723342    | Manual IntegrationsAPPP                                   |        |
| 34                      | 19.627 | 19.571 | 19.668 | BV   | 472516 | 722367    |                                                           |        |
| 35                      | 20.368 | 20.321 | 20.428 | BB   | 459228 | 723128    | Reviewed By :Yogesh Patel<br>Supervised By :Ankita Jodhan |        |
| 36                      | 21.100 | 21.051 | 21.173 | BB   | 405187 | 757056    |                                                           |        |
| 37                      | 21.998 | 21.815 | 22.107 | BV   | 321413 | 8082828   | 53.07%                                                    | 2.757% |
| Sum of corrected areas: |        |        |        |      |        | 293165023 |                                                           |        |