

rteres

Instrument :

FID\_D

ClientSampleId :

PB166432BS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/03/2025

Supervised By :Ankita Jodhani 02/03/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD01312  
Data File : FD049025.D  
Signal(s) : FID2B.ch  
Acq On : 31 Jan 2025 16:05  
Sample : PB166432BS  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 012425.M  
Title : GC Extractables

Signal : FID2B.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         | 3.130       | 3.097        | 3.200      | BBA      | 1082613        | 8791224      | 75.48%         | 2.555%        |
| 2         | 4.163       | 4.120        | 4.178      | BV       | 1053520        | 9303429      | 79.88%         | 2.703%        |
| 3         | 4.195       | 4.178        | 4.308      | VB       | 1219787        | 10697212     | 91.84%         | 3.108%        |
| 4         | 5.702       | 5.661        | 5.820      | BBA      | 1160548        | 10942025     | 93.95%         | 3.179%        |
| 5         | 6.147       | 6.106        | 6.243      | BB       | 1014280        | 9776959      | 83.94%         | 2.841%        |
| 6         | 6.746       | 6.712        | 6.886      | BV       | 999547         | 10142174     | 87.08%         | 2.947%        |
| 7         | 7.927       | 7.883        | 7.986      | BV       | 970521         | 9967787      | 85.58%         | 2.896%        |
| 8         | 8.012       | 8.001        | 8.103      | BB       | 786601         | -624016      | -5.36%         | -0.181%       |
| 9         | 8.307       | 8.264        | 8.438      | BB       | 1146889        | 11647108     | 100.00%        | 3.384%        |
| 10        | 9.086       | 9.024        | 9.244      | BB       | 1056541        | 11273547     | 96.79%         | 3.276%        |
| 11        | 9.515       | 9.475        | 9.591      | BB       | 909692         | 10023187     | 86.06%         | 2.912%        |
| 12        | 10.474      | 10.415       | 10.520     | BV       | 1063354        | 10933896     | 93.88%         | 3.177%        |
| 13        | 10.550      | 10.520       | 10.731     | VB       | 920111         | 10888572     | 93.49%         | 3.164%        |
| 14        | 10.948      | 10.902       | 11.006     | BB       | 911543         | 10051742     | 86.30%         | 2.921%        |
| 15        | 11.243      | 11.200       | 11.330     | BB       | 707674         | 7532544      | 64.67%         | 2.189%        |
| 16        | 12.251      | 12.164       | 12.263     | BV       | 888914         | 10652635     | 91.46%         | 3.095%        |
| 17        | 12.279      | 12.263       | 12.406     | VB       | 907517         | 10518855     | 90.31%         | 3.057%        |
| 18        | 12.573      | 12.526       | 12.636     | BV       | 927691         | 10836486     | 93.04%         | 3.149%        |
| 19        | 12.684      | 12.636       | 12.751     | VBA      | 515321         | 6182626      | 53.08%         | 1.797%        |
| 20        | 12.857      | 12.810       | 12.914     | BB       | 839870         | 9852118      | 84.59%         | 2.863%        |
| 21        | 13.440      | 13.392       | 13.492     | BB       | 812471         | 9767935      | 83.87%         | 2.838%        |
| 22        | 14.444      | 14.357       | 14.461     | BV       | 821420         | 10155544     | 87.19%         | 2.951%        |
| 23        | 14.486      | 14.461       | 14.507     | VV       | 840370         | 9778649      | 83.96%         | 2.841%        |
| 24        | 14.537      | 14.507       | 14.651     | VB       | 794873         | 10195721     | 87.54%         | 2.963%        |
| 25        | 15.555      | 15.500       | 15.596     | BB       | 715818         | 9347920      | 80.26%         | 2.716%        |
| 26        | 15.994      | 15.941       | 16.007     | BV       | 721870         | 9876785      | 84.80%         | 2.870%        |
| 27        | 16.029      | 16.007       | 16.156     | VB       | 815295         | 10149570     | 87.14%         | 2.949%        |
| 28        | 16.370      | 16.317       | 16.457     | BV       | 722667         | 9517097      | 81.71%         | 2.765%        |
| 29        | 16.497      | 16.457       | 16.568     | VB       | 665912         | 9245024      | 79.38%         | 2.686%        |
| 30        | 17.383      | 17.308       | 17.436     | BB       | 646854         | 8980276      | 77.10%         | 2.609%        |
| 31        | 17.740      | 17.666       | 17.753     | BV       | 687480         | 9416184      | 80.85%         | 2.736%        |
| 32        | 17.776      | 17.753       | 17.934     | VB       | 646995         | 9042128      | 77.63%         | 2.627%        |
| 33        | 17.992      | 17.936       | 18.120     | BBA      | 628408         | 9182862      | 78.84%         | 2.668%        |
| 34        | 18.208      | 18.156       | 18.276     | BB       | 608257         | 8407016      | 72.18%         | 2.443%        |
| 35        | 18.987      | 18.925       | 19.029     | BB       | 524489         | 7358537      | 63.18%         | 2.138%        |
| 36        | 19.721      | 19.656       | 19.776     | BB       | 416396         | 5913539      | 50.77%         | 1.718%        |

|    | Area   | Height | Area%  | Height% | Area                         | Height  | Area%  | Height% |
|----|--------|--------|--------|---------|------------------------------|---------|--------|---------|
| 37 | 20.416 | 20.365 | 20.477 | BB      | 330980                       | 4727032 | 40.59% | 1.374%  |
| 38 | 21.191 | 21.117 | 21.280 | BBA     | 171626                       | 3692802 | 3.51%  | 1.374%  |
|    |        |        |        |         | Sum of corrected areas: 3441 |         |        |         |

Aliphatic EPH 012425.M Sat Feb 01 04:53:17 2025

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