

rteres

Instrument :

FID\_E

ClientSampleId :

PB161989BS

## Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2024

Supervised By :Ankita Jodhani 07/11/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE049041.D  
Signal(s) : FID1B.ch  
Acq On : 10 Jul 2024 14:11  
Sample : PB161989BS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062124.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         | 3.320       | 3.285        | 3.395      | BB       | 530565         | 5152806      | 42.91%         | 2.299%        |
| 2         | 4.566       | 4.525        | 4.584      | BV       | 597050         | 5651638      | 47.06%         | 2.522%        |
| 3         | 4.603       | 4.584        | 4.680      | VB       | 625834         | 6148846      | 51.20%         | 2.744%        |
| 4         | 6.268       | 6.237        | 6.380      | BB       | 669183         | 6518964      | 54.28%         | 2.909%        |
| 5         | 6.727       | 6.686        | 6.806      | BB       | 590766         | 5900113      | 49.13%         | 2.633%        |
| 6         | 7.364       | 7.318        | 7.481      | BB       | 651661         | 6728110      | 56.02%         | 3.002%        |
| 7         | 8.557       | 8.512        | 8.625      | BB       | 629438         | 6592845      | 54.90%         | 2.942%        |
| 8         | 8.666       | 8.628        | 8.782      | BB       | 663384         | 6849477      | 57.03%         | 3.057%        |
| 9         | 8.967       | 8.936        | 9.077      | VB       | 662243         | 6920762      | 57.63%         | 3.088%        |
| 10        | 9.755       | 9.711        | 9.882      | BB       | 607227         | 6660795      | 55.46%         | 2.972%        |
| 11        | 10.163      | 10.119       | 10.232     | BB       | 619096         | 6711780      | 55.89%         | 2.995%        |
| 12        | 11.162      | 11.073       | 11.208     | BV       | 539791         | 6183265      | 51.49%         | 2.759%        |
| 13        | 11.238      | 11.208       | 11.385     | VB       | 537466         | 6272390      | 52.23%         | 2.799%        |
| 14        | 11.606      | 11.561       | 11.682     | BB       | 583532         | 6665343      | 55.50%         | 2.974%        |
| 15        | 11.925      | 11.877       | 12.002     | BB       | 409018         | 4589857      | 38.22%         | 2.048%        |
| 16        | 12.916      | 12.869       | 12.949     | BV       | 566511         | 6657770      | 55.44%         | 2.971%        |
| 17        | 12.984      | 12.949       | 13.134     | VB       | 508911         | 6148330      | 51.20%         | 2.744%        |
| 18        | 13.283      | 13.239       | 13.320     | BV       | 520804         | 6053471      | 50.41%         | 2.701%        |
| 19        | 13.358      | 13.320       | 13.452     | VB       | 323137         | 3975849      | 33.11%         | 1.774%        |
| 20        | 13.527      | 13.482       | 13.604     | BB       | 543730         | 6419970      | 53.46%         | 2.865%        |
| 21        | 14.112      | 14.061       | 14.189     | BB       | 518784         | 6364536      | 53.00%         | 2.840%        |
| 22        | 15.162      | 15.109       | 15.181     | BV       | 379618         | 4889790      | 40.72%         | 2.182%        |
| 23        | 15.208      | 15.181       | 15.397     | VB       | 710768         | 12009292     | 100.00%        | 5.359%        |
| 24        | 16.236      | 16.186       | 16.302     | BB       | 488566         | 6285905      | 52.34%         | 2.805%        |
| 25        | 16.720      | 16.665       | 16.735     | BV       | 339353         | 4679016      | 38.96%         | 2.088%        |
| 26        | 16.753      | 16.735       | 16.944     | VB       | 387342         | 5510356      | 45.88%         | 2.459%        |
| 27        | 17.101      | 17.034       | 17.149     | BV       | 285613         | 4114300      | 34.26%         | 1.836%        |
| 28        | 17.185      | 17.149       | 17.304     | VB       | 468149         | 6502768      | 54.15%         | 2.902%        |
| 29        | 18.072      | 18.013       | 18.147     | BB       | 477583         | 6315324      | 52.59%         | 2.818%        |
| 30        | 18.473      | 18.392       | 18.489     | BV       | 244568         | 3406605      | 28.37%         | 1.520%        |
| 31        | 18.508      | 18.489       | 18.687     | VB       | 217345         | 4015548      | 33.44%         | 1.792%        |

| rteres                  |        |        |        |    |        |                       |
|-------------------------|--------|--------|--------|----|--------|-----------------------|
| 32                      | 18.729 | 18.689 | 18.852 | BV | 289570 | 4457788 37.12% 1.989% |
| 33                      | 18.902 | 18.852 | 18.994 | VB | 438470 | 645288                |
| 34                      | 19.687 | 19.628 | 19.777 | BB | 448761 | 648656                |
| 35                      | 20.426 | 20.391 | 20.503 | BB | 446854 | 644981                |
| 36                      | 21.160 | 21.121 | 21.252 | BB | 379222 | 673427                |
| 37                      | 22.074 | 22.021 | 22.192 | BB | 273153 | 6609991 55.04% 2.950% |
| Sum of corrected areas: |        |        |        |    |        | 224087129             |

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Aliphatic EPH 062124.M Thu Jul 11 04:42:33 2024