

# Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062725AL\

Data File : FE054613.D

Signal(s) : FID1B.ch

Acq On : 27 Jun 2025 15:24

Sample : 20 PPM ALIPHATIC HC STD ICV

Misc :

ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062725.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         | 3.418       | 3.365        | 3.472      | BB       | 256328         | 2502645      | 82.63%         | 4.332%        |
| 2         | 4.672       | 4.620        | 4.720      | BB       | 265371         | 2544484      | 84.01%         | 4.405%        |
| 3         | 6.384       | 6.324        | 6.417      | BV       | 304777         | 2820974      | 93.14%         | 4.883%        |
| 4         | 6.844       | 6.779        | 6.885      | BB       | 261391         | 2560893      | 84.55%         | 4.433%        |
| 5         | 7.482       | 7.447        | 7.512      | VB       | 285575         | 2750056      | 90.80%         | 4.761%        |
| 6         | 8.677       | 8.539        | 8.745      | BB       | 254086         | 2581289      | 85.23%         | 4.468%        |
| 7         | 10.290      | 10.229       | 10.340     | BB       | 243419         | 2662158      | 87.90%         | 4.608%        |
| 8         | 11.738      | 11.692       | 11.797     | VB       | 244915         | 2731350      | 90.18%         | 4.728%        |
| 9         | 12.062      | 12.030       | 12.114     | VB       | 282454         | 3028688      | 100.00%        | 5.243%        |
| 10        | 13.051      | 12.917       | 13.122     | BB       | 233017         | 2682264      | 88.56%         | 4.643%        |
| 11        | 13.498      | 13.375       | 13.530     | BV       | 205276         | 2342450      | 77.34%         | 4.055%        |
| 12        | 13.664      | 13.605       | 13.705     | BB       | 223180         | 2655754      | 87.69%         | 4.597%        |
| 13        | 14.252      | 14.184       | 14.305     | BB       | 216501         | 2663243      | 87.93%         | 4.610%        |
| 14        | 15.356      | 15.240       | 15.412     | BB       | 206574         | 2701405      | 89.19%         | 4.676%        |
| 15        | 16.379      | 16.222       | 16.445     | BB       | 201653         | 2682582      | 88.57%         | 4.644%        |
| 16        | 17.329      | 17.250       | 17.395     | BB       | 201121         | 2682634      | 88.57%         | 4.644%        |
| 17        | 18.218      | 18.154       | 18.282     | BB       | 209402         | 2884214      | 95.23%         | 4.993%        |
| 18        | 19.051      | 18.984       | 19.129     | BB       | 216846         | 2934528      | 96.89%         | 5.080%        |
| 19        | 19.835      | 19.789       | 19.942     | VB       | 194869         | 2788021      | 92.05%         | 4.826%        |
| 20        | 20.575      | 20.534       | 20.627     | BV       | 167522         | 2448198      | 80.83%         | 4.238%        |
| 21        | 21.348      | 21.292       | 21.434     | BV       | 116202         | 2149052      | 70.96%         | 3.720%        |
| 22        | 22.329      | 22.245       | 22.454     | BV       | 73515          | 1970334      | 65.06%         | 3.411%        |

Sum of corrected areas: 57767217

Aliphatic EPH 062725.M Sat Jun 28 02:19:40 2025