

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030424AL\  
 Data File : FE047072.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Mar 2024 17:40  
 Sample : P1669-01MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022024.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         | 3.181       | 3.153        | 3.309      | BB       | 427677         | 4554098      | 32.52%         | 2.194%        |
| 2         | 3.371       | 3.342        | 3.411      | BB       | 2123           | 24084        | 0.17%          | 0.012%        |
| 3         | 3.661       | 3.632        | 3.756      | BV       | 30190          | 389831       | 2.78%          | 0.188%        |
| 4         | 3.779       | 3.756        | 3.841      | PV       | 24985          | 356647       | 2.55%          | 0.172%        |
| 5         | 3.859       | 3.841        | 3.920      | VB       | 6871           | 94251        | 0.67%          | 0.045%        |
| 6         | 4.430       | 4.389        | 4.447      | BV       | 515869         | 5046787      | 36.04%         | 2.431%        |
| 7         | 4.464       | 4.447        | 4.637      | VB       | 493955         | 5476000      | 39.10%         | 2.638%        |
| 8         | 6.132       | 6.092        | 6.387      | BB       | 415182         | 5577669      | 39.83%         | 2.687%        |
| 9         | 6.596       | 6.555        | 6.728      | BV       | 537117         | 5653665      | 40.37%         | 2.723%        |
| 10        | 7.143       | 7.112        | 7.200      | BB       | 2219           | 41246        | 0.29%          | 0.020%        |
| 11        | 7.228       | 7.200        | 7.494      | BB       | 405914         | 5692134      | 40.64%         | 2.742%        |
| 12        | 8.107       | 8.092        | 8.138      | VB       | 949            | 17235        | 0.12%          | 0.008%        |
| 13        | 8.422       | 8.371        | 8.501      | BV       | 553938         | 6029942      | 43.06%         | 2.905%        |
| 14        | 8.526       | 8.501        | 8.710      | VV       | 493061         | 5987800      | 42.76%         | 2.884%        |
| 15        | 8.824       | 8.799        | 9.090      | VB       | 501576         | 6560590      | 46.85%         | 3.160%        |
| 16        | 9.301       | 9.263        | 9.340      | VB       | 2055           | 44641        | 0.32%          | 0.022%        |
| 17        | 9.617       | 9.579        | 9.789      | BV       | 354512         | 5954761      | 42.52%         | 2.868%        |
| 18        | 9.805       | 9.789        | 9.826      | VV       | 4042           | 66489        | 0.47%          | 0.032%        |
| 19        | 9.845       | 9.826        | 9.906      | VB       | 2228           | 61526        | 0.44%          | 0.030%        |
| 20        | 10.028      | 9.989        | 10.177     | BB       | 519454         | 6324924      | 45.16%         | 3.047%        |
| 21        | 11.026      | 10.974       | 11.081     | BV       | 352658         | 5470081      | 39.06%         | 2.635%        |
| 22        | 11.105      | 11.081       | 11.253     | VV       | 270994         | 6297029      | 44.96%         | 3.033%        |
| 23        | 11.271      | 11.253       | 11.375     | VB       | 9359           | 219708       | 1.57%          | 0.106%        |
| 24        | 11.471      | 11.427       | 11.617     | BB       | 536460         | 6573953      | 46.94%         | 3.167%        |
| 25        | 11.782      | 11.732       | 11.937     | BB       | 260393         | 3391389      | 24.22%         | 1.634%        |
| 26        | 12.397      | 12.361       | 12.463     | BB       | 11270          | 165335       | 1.18%          | 0.080%        |
| 27        | 12.602      | 12.562       | 12.635     | BB       | 2563           | 31806        | 0.23%          | 0.015%        |
| 28        | 12.781      | 12.689       | 12.823     | BV       | 523268         | 6540760      | 46.70%         | 3.151%        |
| 29        | 12.850      | 12.823       | 13.026     | VV       | 322976         | 5983889      | 42.73%         | 2.882%        |
| 30        | 13.046      | 13.026       | 13.112     | VB       | 4080           | 94225        | 0.67%          | 0.045%        |
| 31        | 13.148      | 13.119       | 13.198     | BV       | 299838         | 5463786      | 39.01%         | 2.632%        |

| rteres |        |        |        |     |        |          |         |         |  |
|--------|--------|--------|--------|-----|--------|----------|---------|---------|--|
| 32     | 13.223 | 13.198 | 13.354 | VV  | 223923 | 3452389  | 24.65%  | 1.663%  |  |
| 33     | 13.391 | 13.354 | 13.500 | VB  | 499609 | 6306994  | 45.03%  | 3.038%  |  |
| 34     | 13.977 | 13.894 | 14.086 | BB  | 473268 | 6186186  | 44.17%  | 2.980%  |  |
| 35     | 15.040 | 14.995 | 15.056 | BV  | 258700 | 3875038  | 27.67%  | 1.867%  |  |
| 36     | 15.079 | 15.056 | 15.372 | VB  | 689141 | 14004835 | 100.00% | 6.746%  |  |
| 37     | 15.482 | 15.429 | 15.576 | BV  | 8447   | 282072   | 2.01%   | 0.136%  |  |
| 38     | 15.597 | 15.576 | 15.635 | VV  | 2773   | 46643    | 0.33%   | 0.022%  |  |
| 39     | 15.659 | 15.635 | 15.702 | VB  | 2990   | 46098    | 0.33%   | 0.022%  |  |
| 40     | 16.100 | 15.965 | 16.186 | BB  | 420681 | 5948699  | 42.48%  | 2.866%  |  |
| 41     | 16.546 | 16.447 | 16.559 | BV  | 1219   | 32025    | 0.23%   | 0.015%  |  |
| 42     | 16.613 | 16.559 | 16.621 | VV  | 244939 | 3329854  | 23.78%  | 1.604%  |  |
| 43     | 16.638 | 16.621 | 16.912 | VV  | 317620 | 9432222  | 67.35%  | 4.544%  |  |
| 44     | 17.008 | 16.948 | 17.020 | BBA | 59283  | 8478     | 0.06%   | 0.004%  |  |
| 45     | 17.050 | 17.021 | 17.313 | BV  | 335941 | -2804285 | -20.02% | -1.351% |  |
| 46     | 17.498 | 17.407 | 17.540 | BB  | 3681   | 77340    | 0.55%   | 0.037%  |  |
| 47     | 17.827 | 17.699 | 17.857 | BB  | 4038   | 53174    | 0.38%   | 0.026%  |  |
| 48     | 17.940 | 17.868 | 18.002 | BV  | 410705 | 5941822  | 42.43%  | 2.862%  |  |
| 49     | 18.030 | 18.002 | 18.056 | PB  | 3177   | 46034    | 0.33%   | 0.022%  |  |
| 50     | 18.251 | 18.076 | 18.276 | BB  | 1275   | 17736    | 0.13%   | 0.009%  |  |
| 51     | 18.325 | 18.283 | 18.345 | BV  | 3835   | 84734    | 0.61%   | 0.041%  |  |
| 52     | 18.357 | 18.345 | 18.364 | VV  | 2610   | 27839    | 0.20%   | 0.013%  |  |
| 53     | 18.415 | 18.364 | 18.611 | VV  | 297628 | 13256904 | 94.66%  | 6.386%  |  |
| 54     | 18.653 | 18.611 | 18.700 | PBA | 90007  | 2240827  | 16.00%  | 1.079%  |  |
| 55     | 18.771 | 18.719 | 18.852 | BV  | 379800 | 5261818  | 37.57%  | 2.535%  |  |
| 56     | 19.164 | 19.060 | 19.219 | BV  | 4217   | 95634    | 0.68%   | 0.046%  |  |
| 57     | 19.366 | 19.219 | 19.387 | PV  | 653    | 22172    | 0.16%   | 0.011%  |  |
| 58     | 19.556 | 19.500 | 19.602 | BV  | 365971 | 5935651  | 42.38%  | 2.859%  |  |
| 59     | 19.665 | 19.602 | 19.682 | VV  | 996    | 28044    | 0.20%   | 0.014%  |  |
| 60     | 19.930 | 19.682 | 19.947 | PV  | 2060   | 99116    | 0.71%   | 0.048%  |  |
| 61     | 20.037 | 19.947 | 20.082 | VV  | 6046   | 250788   | 1.79%   | 0.121%  |  |
| 62     | 20.113 | 20.082 | 20.161 | VV  | 3077   | 94130    | 0.67%   | 0.045%  |  |
| 63     | 20.198 | 20.161 | 20.219 | VV  | 1106   | 23059    | 0.16%   | 0.011%  |  |
| 64     | 20.297 | 20.254 | 20.369 | BV  | 352853 | 6079404  | 43.41%  | 2.928%  |  |
| 65     | 20.375 | 20.369 | 20.381 | VV  | 313    | 1705     | 0.01%   | 0.001%  |  |
| 66     | 20.442 | 20.381 | 20.476 | PV  | 3371   | 69060    | 0.49%   | 0.033%  |  |
| 67     | 20.563 | 20.542 | 20.573 | VV  | 932    | 11360    | 0.08%   | 0.005%  |  |
| 68     | 20.614 | 20.573 | 20.620 | VV  | 1246   | 25720    | 0.18%   | 0.012%  |  |
| 69     | 20.652 | 20.620 | 20.694 | VV  | 2992   | 89493    | 0.64%   | 0.043%  |  |
| 70     | 20.763 | 20.694 | 20.772 | VV  | 353    | 31932    | 0.23%   | 0.015%  |  |
| 71     | 20.918 | 20.772 | 20.932 | PV  | 1312   | 81660    | 0.58%   | 0.039%  |  |
| 72     | 20.951 | 20.932 | 20.962 | VV  | 675    | 8726     | 0.06%   | 0.004%  |  |
| 73     | 21.016 | 20.970 | 21.120 | BBA | 340379 | 6407650  | 45.75%  | 3.087%  |  |
| 74     | 21.424 | 21.290 | 21.448 | BV  | 2173   | 64367    | 0.46%   | 0.031%  |  |
| 75     | 21.509 | 21.448 | 21.629 | VV  | 2839   | 165434   | 1.18%   | 0.080%  |  |
| 76     | 21.742 | 21.629 | 21.754 | PV  | 1426   | 41494    | 0.30%   | 0.020%  |  |
| 77     | 21.770 | 21.754 | 21.810 | VBA | 1405   | 31948    | 0.23%   | 0.015%  |  |
| 78     | 21.886 | 21.810 | 22.045 | BV  | 265124 | 6594246  | 47.09%  | 3.177%  |  |

Sum of corrected areas: 207594547

rteres

Aliphatic EPH 022024.M Tue Mar 05 01:54:28 2024