

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022222AL\  
 Data File : FE035133.D  
 Signal(s) : FID1B.CH  
 Acq On : 22 Feb 2022 6:29  
 Sample : N1626-15  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022222.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         | 3.942       | 3.908        | 4.005      | BB       | 13246          | 118829       | 0.30%          | 0.042%        |
| 2         | 4.032       | 4.005        | 4.065      | BV       | 11026          | 94689        | 0.24%          | 0.034%        |
| 3         | 4.659       | 4.625        | 4.678      | PV       | 6760           | 54445        | 0.14%          | 0.019%        |
| 4         | 4.750       | 4.718        | 4.868      | BV       | 212493         | 2575433      | 6.49%          | 0.912%        |
| 5         | 5.483       | 5.457        | 5.559      | PV       | 56554          | 772440       | 1.95%          | 0.274%        |
| 6         | 5.794       | 5.764        | 5.865      | VV       | 11299          | 161077       | 0.41%          | 0.057%        |
| 7         | 6.206       | 6.187        | 6.273      | VV       | 25604          | 345682       | 0.87%          | 0.122%        |
| 8         | 6.296       | 6.273        | 6.351      | VB       | 13487          | 187445       | 0.47%          | 0.066%        |
| 9         | 6.424       | 6.368        | 6.497      | BV       | 8294           | 158763       | 0.40%          | 0.056%        |
| 10        | 7.552       | 7.532        | 7.611      | VB       | 8071           | 105805       | 0.27%          | 0.037%        |
| 11        | 7.837       | 7.773        | 7.889      | PV       | 2938299        | 39660357     | 100.00%        | 14.050%       |
| 12        | 7.932       | 7.889        | 7.968      | VV       | 13867          | 239683       | 0.60%          | 0.085%        |
| 13        | 8.364       | 8.347        | 8.421      | VB       | 11512          | 124571       | 0.31%          | 0.044%        |
| 14        | 8.705       | 8.631        | 8.781      | PV       | 1761464        | 26294020     | 66.30%         | 9.315%        |
| 15        | 8.827       | 8.781        | 8.878      | VV       | 33772          | 427974       | 1.08%          | 0.152%        |
| 16        | 9.177       | 9.120        | 9.207      | VV       | 8815           | 112685       | 0.28%          | 0.040%        |
| 17        | 9.475       | 9.405        | 9.498      | BV       | 7828           | 108751       | 0.27%          | 0.039%        |
| 18        | 9.793       | 9.751        | 9.815      | VV       | 10539          | 132475       | 0.33%          | 0.047%        |
| 19        | 9.952       | 9.929        | 9.999      | VV       | 10620          | 124309       | 0.31%          | 0.044%        |
| 20        | 10.295      | 10.276       | 10.321     | VV       | 6946           | 89639        | 0.23%          | 0.032%        |
| 21        | 10.393      | 10.359       | 10.459     | VV       | 11141          | 217987       | 0.55%          | 0.077%        |
| 22        | 10.598      | 10.558       | 10.632     | VV       | 155860         | 1841130      | 4.64%          | 0.652%        |
| 23        | 10.665      | 10.632       | 10.675     | VV       | 11893          | 170643       | 0.43%          | 0.060%        |
| 24        | 10.688      | 10.675       | 10.728     | VV       | 16711          | 227977       | 0.57%          | 0.081%        |
| 25        | 11.391      | 11.349       | 11.423     | VV       | 17138          | 205575       | 0.52%          | 0.073%        |
| 26        | 11.473      | 11.423       | 11.520     | VV       | 12822          | 260429       | 0.66%          | 0.092%        |
| 27        | 11.559      | 11.520       | 11.618     | VV       | 8316           | 159478       | 0.40%          | 0.056%        |
| 28        | 11.739      | 11.665       | 11.767     | BV       | 1918923        | 25973444     | 65.49%         | 9.201%        |
| 29        | 11.806      | 11.767       | 11.829     | VV       | 18044          | 214954       | 0.54%          | 0.076%        |
| 30        | 12.055      | 11.978       | 12.078     | BV       | 13674          | 223393       | 0.56%          | 0.079%        |
| 31        | 12.106      | 12.078       | 12.128     | VV       | 11407          | 164196       | 0.41%          | 0.058%        |
| 32        | 12.151      | 12.128       | 12.176     | VV       | 9052           | 118722       | 0.30%          | 0.042%        |
| 33        | 12.262      | 12.233       | 12.286     | VV       | 9743           | 139906       | 0.35%          | 0.050%        |
| 34        | 12.471      | 12.447       | 12.494     | VV       | 13228          | 192279       | 0.48%          | 0.068%        |
| 35        | 12.693      | 12.671       | 12.734     | VV       | 13135          | 178939       | 0.45%          | 0.063%        |
| 36        | 12.757      | 12.734       | 12.794     | VV       | 15345          | 247237       | 0.62%          | 0.088%        |

| rteres |        |        |        |    |         |          |        |        |
|--------|--------|--------|--------|----|---------|----------|--------|--------|
| 37     | 12.935 | 12.899 | 12.956 | VV | 7769    | 160032   | 0.40%  | 0.057% |
| 38     | 13.157 | 13.083 | 13.178 | VV | 1639909 | 21107130 | 53.22% | 7.477% |
| 39     | 13.187 | 13.178 | 13.236 | VV | 9117    | 164171   | 0.41%  | 0.058% |
| 40     | 13.303 | 13.279 | 13.320 | VV | 8716    | 124092   | 0.31%  | 0.044% |
| 41     | 13.340 | 13.320 | 13.405 | VV | 11430   | 307423   | 0.78%  | 0.109% |
| 42     | 13.497 | 13.457 | 13.519 | PV | 19779   | 250302   | 0.63%  | 0.089% |
| 43     | 13.772 | 13.750 | 13.821 | PV | 26952   | 304015   | 0.77%  | 0.108% |
| 44     | 14.021 | 13.998 | 14.049 | VV | 11433   | 152063   | 0.38%  | 0.054% |
| 45     | 14.069 | 14.049 | 14.091 | VV | 8444    | 130624   | 0.33%  | 0.046% |
| 46     | 14.254 | 14.228 | 14.269 | VV | 21919   | 268912   | 0.68%  | 0.095% |
| 47     | 14.277 | 14.269 | 14.296 | VV | 12186   | 141366   | 0.36%  | 0.050% |
| 48     | 14.455 | 14.424 | 14.480 | PV | 10364   | 157934   | 0.40%  | 0.056% |
| 49     | 15.507 | 14.480 | 14.525 | VV | 20645   | 250565   | 0.63%  | 0.089% |
| 50     | 14.542 | 14.525 | 14.618 | VV | 10520   | 260146   | 0.66%  | 0.092% |
| 51     | 14.668 | 14.618 | 14.698 | PV | 40004   | 455801   | 1.15%  | 0.161% |
| 52     | 14.982 | 14.925 | 15.006 | BV | 8229    | 133816   | 0.34%  | 0.047% |
| 53     | 15.031 | 15.006 | 15.088 | PV | 9117    | 141587   | 0.36%  | 0.050% |
| 54     | 15.280 | 15.205 | 15.301 | PV | 13983   | 191221   | 0.48%  | 0.068% |
| 55     | 15.362 | 15.331 | 15.397 | VV | 118404  | 1466468  | 3.70%  | 0.520% |
| 56     | 15.435 | 15.397 | 15.475 | VV | 10809   | 370293   | 0.93%  | 0.131% |
| 57     | 15.524 | 15.475 | 15.560 | VV | 37802   | 898736   | 2.27%  | 0.318% |
| 58     | 15.600 | 15.560 | 15.614 | VV | 14940   | 397347   | 1.00%  | 0.141% |
| 59     | 15.632 | 15.614 | 15.646 | VV | 15133   | 268297   | 0.68%  | 0.095% |
| 60     | 15.704 | 15.646 | 15.715 | VV | 23983   | 703746   | 1.77%  | 0.249% |
| 61     | 15.724 | 15.715 | 15.778 | VV | 22349   | 659464   | 1.66%  | 0.234% |
| 62     | 15.991 | 15.947 | 16.029 | VV | 18155   | 406640   | 1.03%  | 0.144% |
| 63     | 16.299 | 16.245 | 16.331 | VV | 18335   | 299550   | 0.76%  | 0.106% |
| 64     | 16.371 | 16.331 | 16.396 | VV | 12853   | 275461   | 0.69%  | 0.098% |
| 65     | 16.435 | 16.396 | 16.445 | VV | 7992    | 201319   | 0.51%  | 0.071% |
| 66     | 16.482 | 16.445 | 16.518 | VV | 19072   | 529424   | 1.33%  | 0.188% |
| 67     | 16.568 | 16.518 | 16.582 | VV | 14303   | 471146   | 1.19%  | 0.167% |
| 68     | 16.617 | 16.582 | 16.725 | VV | 122972  | 1996967  | 5.04%  | 0.707% |
| 69     | 16.946 | 16.895 | 16.968 | BV | 17863   | 321776   | 0.81%  | 0.114% |
| 70     | 17.000 | 16.968 | 17.035 | VV | 162741  | 2268006  | 5.72%  | 0.803% |
| 71     | 17.127 | 17.035 | 17.158 | VV | 22094   | 1382108  | 3.48%  | 0.490% |
| 72     | 17.180 | 17.158 | 17.225 | VV | 22251   | 799762   | 2.02%  | 0.283% |
| 73     | 17.238 | 17.225 | 17.291 | VV | 14897   | 501530   | 1.26%  | 0.178% |
| 74     | 17.393 | 17.363 | 17.418 | VV | 26569   | 502298   | 1.27%  | 0.178% |
| 75     | 17.492 | 17.418 | 17.505 | VV | 22003   | 796307   | 2.01%  | 0.282% |
| 76     | 17.568 | 17.505 | 17.591 | VV | 37109   | 1518897  | 3.83%  | 0.538% |
| 77     | 17.625 | 17.591 | 17.639 | VV | 33947   | 931247   | 2.35%  | 0.330% |
| 78     | 17.686 | 17.639 | 17.757 | VV | 34890   | 2128127  | 5.37%  | 0.754% |
| 79     | 17.781 | 17.757 | 17.801 | VV | 23762   | 595724   | 1.50%  | 0.211% |
| 80     | 17.830 | 17.801 | 17.869 | VV | 34833   | 970623   | 2.45%  | 0.344% |
| 81     | 17.979 | 17.869 | 17.991 | VV | 45981   | 2515103  | 6.34%  | 0.891% |
| 82     | 18.001 | 17.991 | 18.011 | VV | 45303   | 521273   | 1.31%  | 0.185% |
| 83     | 18.041 | 18.011 | 18.115 | VV | 45210   | 2558712  | 6.45%  | 0.906% |
| 84     | 18.188 | 18.156 | 18.226 | VV | 46238   | 1518686  | 3.83%  | 0.538% |
| 85     | 18.248 | 18.226 | 18.268 | VV | 52795   | 1062660  | 2.68%  | 0.376% |
| 86     | 18.291 | 18.268 | 18.301 | VV | 45747   | 837668   | 2.11%  | 0.297% |
| 87     | 18.353 | 18.301 | 18.366 | VV | 60946   | 2042696  | 5.15%  | 0.724% |
| 88     | 18.388 | 18.366 | 18.491 | VV | 61412   | 3483643  | 8.78%  | 1.234% |
| 89     | 18.573 | 18.529 | 18.591 | VV | 37564   | 1214660  | 3.06%  | 0.430% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 90     | 18.650 | 18.591 | 18.670 | VV | 68497  | 2313814 | 5.83%  | 0.820% |
| 91     | 18.709 | 18.670 | 18.729 | VV | 68219  | 2135351 | 5.38%  | 0.756% |
| 92     | 18.738 | 18.729 | 18.766 | VV | 57755  | 1221310 | 3.08%  | 0.433% |
| 93     | 18.775 | 18.766 | 18.826 | VV | 53505  | 1491029 | 3.76%  | 0.528% |
| 94     | 18.883 | 18.826 | 18.891 | VV | 54471  | 1811487 | 4.57%  | 0.642% |
| 95     | 18.962 | 18.891 | 18.975 | VV | 78946  | 3316272 | 8.36%  | 1.175% |
| 96     | 18.978 | 18.975 | 18.998 | VV | 78379  | 1070746 | 2.70%  | 0.379% |
| 97     | 19.012 | 18.998 | 19.126 | VV | 85240  | 5073976 | 12.79% | 1.797% |
| 98     | 19.160 | 19.126 | 19.171 | VV | 59370  | 1402301 | 3.54%  | 0.497% |
| 99     | 19.261 | 19.171 | 19.276 | VV | 99450  | 5204391 | 13.12% | 1.844% |
| 100    | 19.289 | 19.276 | 19.331 | VV | 91376  | 2724178 | 6.87%  | 0.965% |
| 101    | 19.344 | 19.331 | 19.376 | VV | 79810  | 2026573 | 5.11%  | 0.718% |
| 102    | 19.401 | 19.376 | 19.418 | VV | 82922  | 1936098 | 4.88%  | 0.686% |
| 103    | 19.443 | 19.418 | 19.454 | VV | 83992  | 1673584 | 4.22%  | 0.593% |
| 104    | 19.464 | 19.454 | 19.478 | VV | 82854  | 1110832 | 2.80%  | 0.394% |
| 105    | 19.521 | 19.478 | 19.603 | VV | 112067 | 6964701 | 17.56% | 2.467% |
| 106    | 19.621 | 19.603 | 19.639 | VV | 94548  | 1870336 | 4.72%  | 0.663% |
| 107    | 19.655 | 19.639 | 19.668 | VV | 85935  | 1328538 | 3.35%  | 0.471% |
| 108    | 19.706 | 19.668 | 19.718 | VV | 99843  | 2617716 | 6.60%  | 0.927% |
| 109    | 19.775 | 19.718 | 19.787 | VV | 100818 | 3891257 | 9.81%  | 1.379% |
| 110    | 19.820 | 19.787 | 19.888 | VV | 118187 | 5684733 | 14.33% | 2.014% |
| 111    | 19.975 | 19.888 | 19.985 | VV | 114525 | 5449825 | 13.74% | 1.931% |
| 112    | 20.021 | 19.985 | 20.048 | VV | 134146 | 4478179 | 11.29% | 1.586% |
| 113    | 20.069 | 20.048 | 20.105 | VV | 130901 | 3860162 | 9.73%  | 1.367% |
| 114    | 20.119 | 20.105 | 20.149 | VV | 102577 | 2389001 | 6.02%  | 0.846% |
| 115    | 20.188 | 20.149 | 20.198 | VV | 113631 | 2657330 | 6.70%  | 0.941% |
| 116    | 20.219 | 20.198 | 20.228 | VV | 122613 | 2017382 | 5.09%  | 0.715% |
| 117    | 20.240 | 20.228 | 20.247 | VV | 123826 | 1392329 | 3.51%  | 0.493% |
| 118    | 20.275 | 20.247 | 20.291 | VV | 144047 | 3523509 | 8.88%  | 1.248% |
| 119    | 20.305 | 20.291 | 20.356 | VV | 138175 | 5047645 | 12.73% | 1.788% |
| 120    | 20.363 | 20.356 | 20.419 | VV | 130222 | 3931356 | 9.91%  | 1.393% |
| 121    | 20.485 | 20.419 | 20.524 | VV | 128625 | 6750728 | 17.02% | 2.392% |
| 122    | 20.534 | 20.524 | 20.573 | VV | 113657 | 2931037 | 7.39%  | 1.038% |
| 123    | 20.607 | 20.573 | 20.681 | VV | 122456 | 6419669 | 16.19% | 2.274% |
| 124    | 20.716 | 20.681 | 20.726 | VV | 95794  | 2274991 | 5.74%  | 0.806% |
| 125    | 20.783 | 20.726 | 20.867 | VV | 118584 | 7744532 | 19.53% | 2.744% |

Sum of corrected areas: 282279820

Aliphatic EPH 022222.M Tue Feb 22 10:09:02 2022