

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102324AL\  
Data File : FE050800.D  
Signal(s) : FID1B.ch  
Acq On : 23 Oct 2024 19:50  
Sample : P4485-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.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         | 3.142       | 3.104        | 3.168      | BV       | 1482           | 15728        | 0.26%          | 0.046%        |
| 2         | 3.184       | 3.168        | 3.210      | VV       | 183            | 2256         | 0.04%          | 0.007%        |
| 3         | 3.238       | 3.210        | 3.278      | VV       | 1902           | 21318        | 0.35%          | 0.062%        |
| 4         | 3.285       | 3.278        | 3.320      | VV       | 116            | 1249         | 0.02%          | 0.004%        |
| 5         | 3.365       | 3.320        | 3.406      | PV       | 1315           | 19395        | 0.32%          | 0.057%        |
| 6         | 3.435       | 3.406        | 3.456      | VV       | 17531          | 183471       | 3.05%          | 0.536%        |
| 7         | 3.465       | 3.456        | 3.498      | VV       | 2458           | 25655        | 0.43%          | 0.075%        |
| 8         | 3.519       | 3.498        | 3.537      | VV       | 1465           | 15407        | 0.26%          | 0.045%        |
| 9         | 3.559       | 3.537        | 3.575      | VV       | 3523           | 39151        | 0.65%          | 0.114%        |
| 10        | 3.590       | 3.575        | 3.664      | VV       | 2870           | 30380        | 0.50%          | 0.089%        |
| 11        | 3.693       | 3.664        | 3.712      | VV       | 1796           | 19096        | 0.32%          | 0.056%        |
| 12        | 3.731       | 3.712        | 3.762      | VV       | 1929           | 23729        | 0.39%          | 0.069%        |
| 13        | 3.786       | 3.762        | 3.796      | VV       | 8615           | 85200        | 1.42%          | 0.249%        |
| 14        | 3.808       | 3.796        | 3.833      | VV       | 10023          | 103109       | 1.71%          | 0.301%        |
| 15        | 3.869       | 3.833        | 3.905      | VV       | 2334           | 39250        | 0.65%          | 0.115%        |
| 16        | 3.930       | 3.905        | 3.957      | PV       | 369            | 5762         | 0.10%          | 0.017%        |
| 17        | 3.967       | 3.957        | 4.043      | VV       | 156            | 3596         | 0.06%          | 0.011%        |
| 18        | 4.074       | 4.043        | 4.116      | VV       | 1727           | 30194        | 0.50%          | 0.088%        |
| 19        | 4.170       | 4.116        | 4.192      | VV       | 660            | 23944        | 0.40%          | 0.070%        |
| 20        | 4.206       | 4.192        | 4.272      | VV       | 776            | 20145        | 0.33%          | 0.059%        |
| 21        | 4.290       | 4.272        | 4.338      | VV       | 365            | 9716         | 0.16%          | 0.028%        |
| 22        | 4.358       | 4.338        | 4.472      | VV       | 2314           | 36367        | 0.60%          | 0.106%        |
| 23        | 4.496       | 4.472        | 4.511      | VV       | 226            | 3503         | 0.06%          | 0.010%        |
| 24        | 4.530       | 4.511        | 4.555      | VV       | 293            | 5851         | 0.10%          | 0.017%        |
| 25        | 4.564       | 4.555        | 4.588      | VV       | 157            | 3213         | 0.05%          | 0.009%        |
| 26        | 4.606       | 4.588        | 4.644      | VV       | 625            | 9044         | 0.15%          | 0.026%        |
| 27        | 4.670       | 4.644        | 4.718      | VV       | 451            | 8608         | 0.14%          | 0.025%        |
| 28        | 4.720       | 4.718        | 4.747      | VV       | 101            | 1149         | 0.02%          | 0.003%        |
| 29        | 4.757       | 4.747        | 4.774      | VV       | 86             | 978          | 0.02%          | 0.003%        |
| 30        | 4.783       | 4.774        | 4.793      | VV       | 72             | 499          | 0.01%          | 0.001%        |
| 31        | 4.814       | 4.793        | 4.828      | PV       | 152            | 1488         | 0.02%          | 0.004%        |
| 32        | 4.838       | 4.828        | 4.847      | PV       | 115            | 965          | 0.02%          | 0.003%        |
| 33        | 4.862       | 4.847        | 4.923      | VV       | 151            | 5647         | 0.09%          | 0.017%        |
| 34        | 4.934       | 4.923        | 4.968      | VV       | 113            | 2657         | 0.04%          | 0.008%        |
| 35        | 4.974       | 4.968        | 4.988      | VV       | 160            | 1437         | 0.02%          | 0.004%        |
| 36        | 5.000       | 4.988        | 5.038      | VV       | 102            | 1860         | 0.03%          | 0.005%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.050 | 5.038 | 5.067 | VV | 79     | 840    | 0.01% | 0.002% |
| 38 | 5.081 | 5.067 | 5.128 | PV | 96     | 915    | 0.02% | 0.003% |
| 39 | 5.151 | 5.128 | 5.221 | PV | 1599   | 43716  | 0.73% | 0.128% |
| 40 | 5.234 | 5.221 | 5.275 | VV | 514    | 12113  | 0.20% | 0.035% |
| 41 | 5.289 | 5.275 | 5.304 | VV | 283    | 3985   | 0.07% | 0.012% |
| 42 | 5.314 | 5.304 | 5.378 | VV | 328    | 7435   | 0.12% | 0.022% |
| 43 | 5.404 | 5.378 | 5.429 | VV | 167    | 3755   | 0.06% | 0.011% |
| 44 | 5.461 | 5.429 | 5.521 | VV | 357    | 8866   | 0.15% | 0.026% |
| 45 | 5.530 | 5.521 | 5.582 | VV | 125    | 1394   | 0.02% | 0.004% |
| 46 | 5.593 | 5.582 | 5.617 | VV | 81     | 878    | 0.01% | 0.003% |
| 47 | 5.634 | 5.617 | 5.683 | VV | 343    | 5371   | 0.09% | 0.016% |
| 48 | 5.727 | 5.683 | 5.838 | PV | 2104   | 59126  | 0.98% | 0.173% |
| 49 | 5.887 | 5.838 | 5.897 | VV | 611    | 18645  | 0.31% | 0.055% |
| 50 | 5.912 | 5.897 | 5.998 | VV | 885    | 22659  | 0.38% | 0.066% |
| 51 | 6.015 | 5.998 | 6.051 | VV | 425    | 7717   | 0.13% | 0.023% |
| 52 | 6.082 | 6.051 | 6.148 | VV | 886    | 23837  | 0.40% | 0.070% |
| 53 | 6.156 | 6.148 | 6.188 | VV | 171    | 3001   | 0.05% | 0.009% |
| 54 | 6.213 | 6.188 | 6.288 | VV | 566    | 22409  | 0.37% | 0.066% |
| 55 | 6.353 | 6.288 | 6.413 | VV | 735    | 31182  | 0.52% | 0.091% |
| 56 | 6.434 | 6.413 | 6.453 | VV | 720    | 10871  | 0.18% | 0.032% |
| 57 | 6.464 | 6.453 | 6.500 | VV | 578    | 10151  | 0.17% | 0.030% |
| 58 | 6.520 | 6.500 | 6.534 | VV | 675    | 10169  | 0.17% | 0.030% |
| 59 | 6.552 | 6.534 | 6.594 | VV | 3870   | 49186  | 0.82% | 0.144% |
| 60 | 6.621 | 6.594 | 6.647 | VV | 778    | 13374  | 0.22% | 0.039% |
| 61 | 6.665 | 6.647 | 6.690 | VV | 489    | 7445   | 0.12% | 0.022% |
| 62 | 6.729 | 6.690 | 6.739 | VV | 363    | 7694   | 0.13% | 0.022% |
| 63 | 6.751 | 6.739 | 6.764 | VV | 275    | 3665   | 0.06% | 0.011% |
| 64 | 6.798 | 6.764 | 6.878 | VV | 572    | 20277  | 0.34% | 0.059% |
| 65 | 6.921 | 6.878 | 6.988 | VV | 365    | 15194  | 0.25% | 0.044% |
| 66 | 6.997 | 6.988 | 7.019 | VV | 129    | 1464   | 0.02% | 0.004% |
| 67 | 7.029 | 7.019 | 7.061 | VV | 81     | 960    | 0.02% | 0.003% |
| 68 | 7.075 | 7.061 | 7.101 | PV | 84     | 1045   | 0.02% | 0.003% |
| 69 | 7.164 | 7.101 | 7.181 | PV | 523    | 11180  | 0.19% | 0.033% |
| 70 | 7.208 | 7.181 | 7.296 | VV | 4169   | 126939 | 2.11% | 0.371% |
| 71 | 7.328 | 7.296 | 7.418 | VV | 1708   | 56627  | 0.94% | 0.166% |
| 72 | 7.425 | 7.418 | 7.434 | VV | 327    | 2842   | 0.05% | 0.008% |
| 73 | 7.476 | 7.434 | 7.526 | VV | 1762   | 36326  | 0.60% | 0.106% |
| 74 | 7.545 | 7.526 | 7.565 | VV | 523    | 8596   | 0.14% | 0.025% |
| 75 | 7.579 | 7.565 | 7.596 | VV | 344    | 5985   | 0.10% | 0.017% |
| 76 | 7.612 | 7.596 | 7.631 | VV | 543    | 7209   | 0.12% | 0.021% |
| 77 | 7.642 | 7.631 | 7.688 | VV | 255    | 5133   | 0.09% | 0.015% |
| 78 | 7.695 | 7.688 | 7.719 | VV | 60     | 793    | 0.01% | 0.002% |
| 79 | 7.758 | 7.719 | 7.801 | PV | 237    | 6026   | 0.10% | 0.018% |
| 80 | 7.818 | 7.801 | 7.853 | VV | 228    | 4802   | 0.08% | 0.014% |
| 81 | 8.169 | 8.157 | 8.216 | VV | 1272   | 36705  | 0.61% | 0.107% |
| 82 | 8.233 | 8.216 | 8.265 | VV | 1080   | 26568  | 0.44% | 0.078% |
| 83 | 8.276 | 8.265 | 8.293 | VV | 777    | 11048  | 0.18% | 0.032% |
| 84 | 8.314 | 8.293 | 8.374 | VV | 969    | 32377  | 0.54% | 0.095% |
| 85 | 8.398 | 8.374 | 8.451 | VV | 4254   | 73153  | 1.22% | 0.214% |
| 86 | 8.492 | 8.451 | 8.548 | VV | 2027   | 51296  | 0.85% | 0.150% |
| 87 | 8.600 | 8.548 | 8.681 | VV | 2979   | 74105  | 1.23% | 0.217% |
| 88 | 8.687 | 8.681 | 8.709 | VV | 319    | 4400   | 0.07% | 0.013% |
| 89 | 8.732 | 8.709 | 8.780 | VV | 705    | 10730  | 0.18% | 0.031% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.973  | 8.949  | 9.104  | VV | 16684  | 452271  | 7.51%   | 1.322%  |
| 91  | 9.121  | 9.104  | 9.203  | VV | 1595   | 69172   | 1.15%   | 0.202%  |
| 92  | 9.227  | 9.203  | 9.291  | VV | 5069   | 117516  | 1.95%   | 0.344%  |
| 93  | 9.317  | 9.291  | 9.372  | VV | 2733   | 80002   | 1.33%   | 0.234%  |
| 94  | 9.386  | 9.372  | 9.423  | VV | 1256   | 27633   | 0.46%   | 0.081%  |
| 95  | 9.440  | 9.423  | 9.459  | VV | 776    | 14211   | 0.24%   | 0.042%  |
| 96  | 9.472  | 9.459  | 9.567  | VV | 668    | 27273   | 0.45%   | 0.080%  |
| 97  | 9.610  | 9.567  | 9.644  | VV | 456    | 13377   | 0.22%   | 0.039%  |
| 98  | 9.674  | 9.644  | 9.694  | VV | 817    | 16276   | 0.27%   | 0.048%  |
| 99  | 9.740  | 9.694  | 9.763  | VV | 3792   | 56312   | 0.94%   | 0.165%  |
| 100 | 9.782  | 9.763  | 9.791  | VV | 992    | 13239   | 0.22%   | 0.039%  |
| 101 | 9.807  | 9.791  | 9.836  | VV | 1379   | 22986   | 0.38%   | 0.067%  |
| 102 | 9.860  | 9.836  | 9.910  | VV | 884    | 18460   | 0.31%   | 0.054%  |
| 103 | 9.933  | 9.910  | 9.947  | VV | 551    | 7143    | 0.12%   | 0.021%  |
| 104 | 9.977  | 9.947  | 10.076 | VV | 63770  | 984589  | 16.36%  | 2.879%  |
| 105 | 10.094 | 10.076 | 10.136 | VV | 3169   | 66919   | 1.11%   | 0.196%  |
| 106 | 10.144 | 10.136 | 10.194 | VV | 911    | 26900   | 0.45%   | 0.079%  |
| 107 | 10.211 | 10.194 | 10.262 | VV | 974    | 25817   | 0.43%   | 0.075%  |
| 108 | 10.270 | 10.262 | 10.305 | VV | 415    | 6728    | 0.11%   | 0.020%  |
| 109 | 10.315 | 10.305 | 10.354 | VV | 146    | 2449    | 0.04%   | 0.007%  |
| 110 | 10.371 | 10.354 | 10.395 | PV | 142    | 1514    | 0.03%   | 0.004%  |
| 111 | 10.449 | 10.395 | 10.517 | PV | 6152   | 117222  | 1.95%   | 0.343%  |
| 112 | 10.543 | 10.517 | 10.608 | VV | 8855   | 157734  | 2.62%   | 0.461%  |
| 113 | 10.617 | 10.608 | 10.674 | VV | 766    | 16818   | 0.28%   | 0.049%  |
| 114 | 10.695 | 10.674 | 10.729 | VV | 487    | 10232   | 0.17%   | 0.030%  |
| 115 | 10.756 | 10.729 | 10.783 | VV | 583    | 13559   | 0.23%   | 0.040%  |
| 116 | 10.832 | 10.783 | 10.855 | VV | 1425   | 36507   | 0.61%   | 0.107%  |
| 117 | 10.880 | 10.855 | 10.895 | VV | 769    | 14181   | 0.24%   | 0.041%  |
| 118 | 10.904 | 10.895 | 10.925 | VV | 652    | 8393    | 0.14%   | 0.025%  |
| 119 | 10.948 | 10.925 | 10.981 | VV | 1145   | 24891   | 0.41%   | 0.073%  |
| 120 | 10.988 | 10.981 | 11.009 | VV | 794    | 11344   | 0.19%   | 0.033%  |
| 121 | 11.026 | 11.009 | 11.044 | VV | 572    | 10188   | 0.17%   | 0.030%  |
| 122 | 11.057 | 11.044 | 11.085 | VV | 434    | 7400    | 0.12%   | 0.022%  |
| 123 | 11.124 | 11.085 | 11.194 | VV | 6873   | 124980  | 2.08%   | 0.365%  |
| 124 | 11.215 | 11.194 | 11.230 | VV | 739    | 13414   | 0.22%   | 0.039%  |
| 125 | 11.248 | 11.230 | 11.257 | VV | 1282   | 16001   | 0.27%   | 0.047%  |
| 126 | 11.272 | 11.257 | 11.332 | VV | 1589   | 37443   | 0.62%   | 0.109%  |
| 127 | 11.356 | 11.332 | 11.401 | VV | 611    | 15155   | 0.25%   | 0.044%  |
| 128 | 11.432 | 11.401 | 11.444 | VV | 473    | 9186    | 0.15%   | 0.027%  |
| 129 | 11.470 | 11.444 | 11.494 | VV | 2213   | 33875   | 0.56%   | 0.099%  |
| 130 | 11.538 | 11.494 | 11.600 | VV | 3641   | 78918   | 1.31%   | 0.231%  |
| 131 | 11.625 | 11.600 | 11.658 | VV | 2341   | 40792   | 0.68%   | 0.119%  |
| 132 | 11.703 | 11.658 | 11.721 | VV | 822    | 23703   | 0.39%   | 0.069%  |
| 133 | 11.740 | 11.721 | 11.755 | VV | 623    | 11177   | 0.19%   | 0.033%  |
| 134 | 11.812 | 11.755 | 11.828 | VV | 3784   | 71411   | 1.19%   | 0.209%  |
| 135 | 11.860 | 11.828 | 11.940 | VV | 560958 | 6019244 | 100.00% | 17.599% |
| 136 | 11.962 | 11.940 | 12.011 | VV | 4520   | 107171  | 1.78%   | 0.313%  |
| 137 | 12.030 | 12.011 | 12.071 | VV | 1629   | 45084   | 0.75%   | 0.132%  |
| 138 | 12.086 | 12.071 | 12.134 | VV | 1312   | 41303   | 0.69%   | 0.121%  |
| 139 | 12.143 | 12.134 | 12.165 | VV | 1123   | 18455   | 0.31%   | 0.054%  |
| 140 | 12.234 | 12.165 | 12.277 | VV | 2290   | 110537  | 1.84%   | 0.323%  |
| 141 | 12.313 | 12.277 | 12.388 | VV | 5512   | 156076  | 2.59%   | 0.456%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.423 | 12.388 | 12.438 | VV | 2216   | 51595   | 0.86%  | 0.151%  |
| 143 | 12.467 | 12.438 | 12.517 | VV | 74218  | 1005232 | 16.70% | 2.939%  |
| 144 | 12.531 | 12.517 | 12.612 | VV | 4074   | 161863  | 2.69%  | 0.473%  |
| 145 | 12.634 | 12.612 | 12.710 | VV | 2322   | 109856  | 1.83%  | 0.321%  |
| 146 | 12.722 | 12.710 | 12.744 | VV | 1453   | 26830   | 0.45%  | 0.078%  |
| 147 | 12.784 | 12.744 | 12.811 | VV | 2187   | 66883   | 1.11%  | 0.196%  |
| 148 | 12.843 | 12.811 | 12.859 | VV | 2959   | 63041   | 1.05%  | 0.184%  |
| 149 | 12.873 | 12.859 | 12.900 | VV | 2919   | 54838   | 0.91%  | 0.160%  |
| 150 | 12.928 | 12.900 | 13.006 | VV | 3845   | 140297  | 2.33%  | 0.410%  |
| 151 | 13.027 | 13.006 | 13.077 | VV | 1673   | 54827   | 0.91%  | 0.160%  |
| 152 | 13.099 | 13.077 | 13.138 | VV | 2231   | 55828   | 0.93%  | 0.163%  |
| 153 | 13.155 | 13.138 | 13.188 | VV | 1443   | 39710   | 0.66%  | 0.116%  |
| 154 | 13.204 | 13.188 | 13.221 | VV | 1238   | 22782   | 0.38%  | 0.067%  |
| 155 | 13.294 | 13.221 | 13.384 | VV | 389546 | 4852759 | 80.62% | 14.188% |
| 156 | 13.396 | 13.384 | 13.434 | VV | 1513   | 39515   | 0.66%  | 0.116%  |
| 157 | 13.481 | 13.434 | 13.518 | VV | 31758  | 497228  | 8.26%  | 1.454%  |
| 158 | 13.535 | 13.518 | 13.652 | VV | 9594   | 303781  | 5.05%  | 0.888%  |
| 159 | 13.695 | 13.652 | 13.781 | VV | 9094   | 229205  | 3.81%  | 0.670%  |
| 160 | 13.795 | 13.781 | 13.818 | VV | 1455   | 28606   | 0.48%  | 0.084%  |
| 161 | 13.831 | 13.818 | 13.850 | VV | 1273   | 22836   | 0.38%  | 0.067%  |
| 162 | 13.875 | 13.850 | 13.944 | VV | 2272   | 76173   | 1.27%  | 0.223%  |
| 163 | 13.997 | 13.944 | 14.018 | VV | 3184   | 68087   | 1.13%  | 0.199%  |
| 164 | 14.042 | 14.018 | 14.118 | VV | 3557   | 85794   | 1.43%  | 0.251%  |
| 165 | 14.143 | 14.118 | 14.217 | VV | 1326   | 45180   | 0.75%  | 0.132%  |
| 166 | 14.240 | 14.217 | 14.292 | VV | 1031   | 31855   | 0.53%  | 0.093%  |
| 167 | 14.304 | 14.292 | 14.323 | VV | 475    | 8140    | 0.14%  | 0.024%  |
| 168 | 14.333 | 14.323 | 14.356 | VV | 510    | 7020    | 0.12%  | 0.021%  |
| 169 | 14.386 | 14.356 | 14.394 | VV | 578    | 9338    | 0.16%  | 0.027%  |
| 170 | 14.453 | 14.394 | 14.468 | VV | 2695   | 57667   | 0.96%  | 0.169%  |
| 171 | 14.478 | 14.468 | 14.505 | VV | 2392   | 34604   | 0.57%  | 0.101%  |
| 172 | 14.547 | 14.505 | 14.578 | VV | 988    | 31070   | 0.52%  | 0.091%  |
| 173 | 14.604 | 14.578 | 14.626 | VV | 982    | 16574   | 0.28%  | 0.048%  |
| 174 | 14.668 | 14.626 | 14.700 | VV | 916    | 25739   | 0.43%  | 0.075%  |
| 175 | 14.712 | 14.700 | 14.754 | VV | 551    | 9406    | 0.16%  | 0.028%  |
| 176 | 14.758 | 14.754 | 14.773 | VV | 292    | 1338    | 0.02%  | 0.004%  |
| 177 | 14.803 | 14.773 | 14.834 | PV | 1562   | 27811   | 0.46%  | 0.081%  |
| 178 | 14.847 | 14.834 | 14.891 | VV | 540    | 9089    | 0.15%  | 0.027%  |
| 179 | 14.922 | 14.891 | 14.974 | PV | 1607   | 35450   | 0.59%  | 0.104%  |
| 180 | 14.993 | 14.974 | 15.021 | VV | 539    | 12283   | 0.20%  | 0.036%  |
| 181 | 15.046 | 15.021 | 15.084 | VV | 852    | 18123   | 0.30%  | 0.053%  |
| 182 | 15.108 | 15.084 | 15.126 | VV | 1337   | 21210   | 0.35%  | 0.062%  |
| 183 | 15.144 | 15.126 | 15.171 | VV | 1505   | 25032   | 0.42%  | 0.073%  |
| 184 | 15.194 | 15.171 | 15.233 | VV | 1808   | 31747   | 0.53%  | 0.093%  |
| 185 | 15.264 | 15.233 | 15.317 | VV | 235    | 5478    | 0.09%  | 0.016%  |
| 186 | 15.345 | 15.317 | 15.364 | PV | 1937   | 29128   | 0.48%  | 0.085%  |
| 187 | 15.380 | 15.364 | 15.404 | VV | 2228   | 32887   | 0.55%  | 0.096%  |
| 188 | 15.418 | 15.404 | 15.441 | VV | 518    | 9092    | 0.15%  | 0.027%  |
| 189 | 15.449 | 15.441 | 15.481 | VV | 343    | 4619    | 0.08%  | 0.014%  |
| 190 | 15.527 | 15.481 | 15.612 | VV | 24647  | 422072  | 7.01%  | 1.234%  |
| 191 | 15.623 | 15.612 | 15.638 | VV | 439    | 5622    | 0.09%  | 0.016%  |
| 192 | 15.677 | 15.638 | 15.706 | VV | 2059   | 52138   | 0.87%  | 0.152%  |
| 193 | 15.734 | 15.706 | 15.772 | VV | 8587   | 124553  | 2.07%  | 0.364%  |
| 194 | 15.796 | 15.772 | 15.831 | VV | 410    | 8874    | 0.15%  | 0.026%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.870 | 15.831 | 15.883 | PV | 2343   | 33360  | 0.55% | 0.098% |
| 196 | 15.898 | 15.883 | 15.934 | VV | 2543   | 42320  | 0.70% | 0.124% |
| 197 | 15.945 | 15.934 | 15.950 | VV | 322    | 2718   | 0.05% | 0.008% |
| 198 | 15.977 | 15.950 | 16.024 | VV | 4199   | 69624  | 1.16% | 0.204% |
| 199 | 16.050 | 16.024 | 16.101 | VV | 1045   | 23312  | 0.39% | 0.068% |
| 200 | 16.125 | 16.101 | 16.145 | VV | 772    | 10318  | 0.17% | 0.030% |
| 201 | 16.175 | 16.145 | 16.216 | VV | 2267   | 48234  | 0.80% | 0.141% |
| 202 | 16.230 | 16.216 | 16.284 | VV | 425    | 11697  | 0.19% | 0.034% |
| 203 | 16.309 | 16.284 | 16.318 | VV | 249    | 3587   | 0.06% | 0.010% |
| 204 | 16.375 | 16.318 | 16.410 | VV | 2100   | 48006  | 0.80% | 0.140% |
| 205 | 16.424 | 16.410 | 16.438 | VV | 107    | 1013   | 0.02% | 0.003% |
| 206 | 16.457 | 16.438 | 16.477 | PV | 445    | 5518   | 0.09% | 0.016% |
| 207 | 16.543 | 16.477 | 16.581 | VV | 1966   | 45095  | 0.75% | 0.132% |
| 208 | 16.615 | 16.581 | 16.628 | VV | 972    | 17415  | 0.29% | 0.051% |
| 209 | 16.671 | 16.628 | 16.699 | VV | 2169   | 69533  | 1.16% | 0.203% |
| 210 | 16.730 | 16.699 | 16.767 | VV | 4911   | 96729  | 1.61% | 0.283% |
| 211 | 16.791 | 16.767 | 16.814 | VV | 1323   | 25537  | 0.42% | 0.075% |
| 212 | 16.844 | 16.814 | 16.900 | VV | 1834   | 45306  | 0.75% | 0.132% |
| 213 | 16.966 | 16.900 | 17.004 | VV | 2779   | 64541  | 1.07% | 0.189% |
| 214 | 17.024 | 17.004 | 17.039 | VV | 773    | 13900  | 0.23% | 0.041% |
| 215 | 17.070 | 17.039 | 17.092 | VV | 4796   | 87800  | 1.46% | 0.257% |
| 216 | 17.113 | 17.092 | 17.132 | VV | 6470   | 102770 | 1.71% | 0.300% |
| 217 | 17.160 | 17.132 | 17.224 | VV | 24970  | 395795 | 6.58% | 1.157% |
| 218 | 17.298 | 17.224 | 17.335 | VV | 3584   | 78680  | 1.31% | 0.230% |
| 219 | 17.346 | 17.335 | 17.368 | VV | 419    | 5325   | 0.09% | 0.016% |
| 220 | 17.444 | 17.368 | 17.465 | PV | 2750   | 61068  | 1.01% | 0.179% |
| 221 | 17.487 | 17.465 | 17.520 | VV | 2226   | 51631  | 0.86% | 0.151% |
| 222 | 17.562 | 17.520 | 17.618 | VV | 6140   | 134570 | 2.24% | 0.393% |
| 223 | 17.666 | 17.618 | 17.701 | VV | 2028   | 59432  | 0.99% | 0.174% |
| 224 | 17.732 | 17.701 | 17.762 | VV | 4646   | 69467  | 1.15% | 0.203% |
| 225 | 17.789 | 17.762 | 17.813 | VV | 4126   | 55950  | 0.93% | 0.164% |
| 226 | 17.834 | 17.813 | 17.850 | PV | 1459   | 18710  | 0.31% | 0.055% |
| 227 | 17.881 | 17.850 | 17.909 | VV | 5584   | 93769  | 1.56% | 0.274% |
| 228 | 17.924 | 17.909 | 17.938 | VV | 636    | 9385   | 0.16% | 0.027% |
| 229 | 17.963 | 17.938 | 17.970 | VV | 1275   | 19520  | 0.32% | 0.057% |
| 230 | 17.999 | 17.970 | 18.029 | VV | 6957   | 114440 | 1.90% | 0.335% |
| 231 | 18.037 | 18.029 | 18.056 | VV | 680    | 7242   | 0.12% | 0.021% |
| 232 | 18.092 | 18.056 | 18.117 | VV | 2849   | 44146  | 0.73% | 0.129% |
| 233 | 18.144 | 18.117 | 18.204 | VV | 2263   | 46865  | 0.78% | 0.137% |
| 234 | 18.227 | 18.204 | 18.238 | VV | 452    | 4078   | 0.07% | 0.012% |
| 235 | 18.265 | 18.238 | 18.280 | VV | 289    | 4701   | 0.08% | 0.014% |
| 236 | 18.317 | 18.280 | 18.337 | PV | 6006   | 94801  | 1.57% | 0.277% |
| 237 | 18.361 | 18.337 | 18.398 | VV | 11498  | 229839 | 3.82% | 0.672% |
| 238 | 18.421 | 18.398 | 18.448 | VV | 7017   | 119446 | 1.98% | 0.349% |
| 239 | 18.523 | 18.448 | 18.552 | VV | 3892   | 149396 | 2.48% | 0.437% |
| 240 | 18.573 | 18.552 | 18.606 | VV | 2022   | 40434  | 0.67% | 0.118% |
| 241 | 18.711 | 18.606 | 18.768 | VV | 7878   | 323718 | 5.38% | 0.946% |
| 242 | 18.781 | 18.768 | 18.791 | VV | 1549   | 18781  | 0.31% | 0.055% |
| 243 | 18.829 | 18.791 | 18.888 | VV | 8192   | 154770 | 2.57% | 0.453% |
| 244 | 18.933 | 18.888 | 18.960 | PV | 2645   | 43999  | 0.73% | 0.129% |
| 245 | 18.986 | 18.960 | 19.022 | VV | 1816   | 32694  | 0.54% | 0.096% |
| 246 | 19.070 | 19.022 | 19.094 | VV | 1190   | 23580  | 0.39% | 0.069% |

|                         |        |        |        |    | rteres   |         |        |        |
|-------------------------|--------|--------|--------|----|----------|---------|--------|--------|
| 247                     | 19.144 | 19.094 | 19.162 | VV | 3931     | 66253   | 1.10%  | 0.194% |
| 248                     | 19.188 | 19.162 | 19.211 | VV | 9758     | 163751  | 2.72%  | 0.479% |
| 249                     | 19.230 | 19.211 | 19.270 | VV | 6868     | 135982  | 2.26%  | 0.398% |
| 250                     | 19.322 | 19.270 | 19.344 | VV | 2101     | 62106   | 1.03%  | 0.182% |
|                         |        |        |        |    |          |         |        |        |
| 251                     | 19.379 | 19.344 | 19.414 | VV | 4385     | 99376   | 1.65%  | 0.291% |
| 252                     | 19.428 | 19.414 | 19.440 | VV | 1561     | 20813   | 0.35%  | 0.061% |
| 253                     | 19.459 | 19.440 | 19.506 | VV | 1758     | 43273   | 0.72%  | 0.127% |
| 254                     | 19.529 | 19.506 | 19.545 | VV | 552      | 7490    | 0.12%  | 0.022% |
| 255                     | 19.615 | 19.545 | 19.651 | PV | 6399     | 119807  | 1.99%  | 0.350% |
|                         |        |        |        |    |          |         |        |        |
| 256                     | 19.686 | 19.651 | 19.707 | VV | 4321     | 87997   | 1.46%  | 0.257% |
| 257                     | 19.724 | 19.707 | 19.764 | VV | 2879     | 68202   | 1.13%  | 0.199% |
| 258                     | 19.794 | 19.764 | 19.827 | VV | 1803     | 46818   | 0.78%  | 0.137% |
| 259                     | 19.909 | 19.827 | 19.925 | VV | 2546     | 104618  | 1.74%  | 0.306% |
| 260                     | 19.986 | 19.925 | 20.034 | VV | 8602     | 301385  | 5.01%  | 0.881% |
|                         |        |        |        |    |          |         |        |        |
| 261                     | 20.055 | 20.034 | 20.063 | VV | 3608     | 61749   | 1.03%  | 0.181% |
| 262                     | 20.089 | 20.063 | 20.109 | VV | 4360     | 105089  | 1.75%  | 0.307% |
| 263                     | 20.146 | 20.109 | 20.153 | VV | 3648     | 89229   | 1.48%  | 0.261% |
| 264                     | 20.257 | 20.153 | 20.297 | VV | 11039    | 524453  | 8.71%  | 1.533% |
| 265                     | 20.355 | 20.297 | 20.384 | VV | 10396    | 380378  | 6.32%  | 1.112% |
|                         |        |        |        |    |          |         |        |        |
| 266                     | 20.428 | 20.384 | 20.442 | VV | 7928     | 255476  | 4.24%  | 0.747% |
| 267                     | 20.457 | 20.442 | 20.490 | VV | 7799     | 217096  | 3.61%  | 0.635% |
| 268                     | 20.515 | 20.490 | 20.544 | VV | 8555     | 247441  | 4.11%  | 0.723% |
| 269                     | 20.712 | 20.544 | 20.741 | VV | 13137    | 1131284 | 18.79% | 3.308% |
| 270                     | 20.751 | 20.741 | 20.773 | VV | 10240    | 193140  | 3.21%  | 0.565% |
|                         |        |        |        |    |          |         |        |        |
| 271                     | 20.813 | 20.773 | 20.834 | VV | 11256    | 380896  | 6.33%  | 1.114% |
| 272                     | 20.987 | 20.834 | 21.028 | VV | 11027    | 1278390 | 21.24% | 3.738% |
| 273                     | 21.080 | 21.028 | 21.117 | VV | 13018    | 578255  | 9.61%  | 1.691% |
| 274                     | 21.137 | 21.117 | 21.148 | VV | 10629    | 199513  | 3.31%  | 0.583% |
| 275                     | 21.191 | 21.148 | 21.212 | VV | 10723    | 396879  | 6.59%  | 1.160% |
|                         |        |        |        |    |          |         |        |        |
| 276                     | 21.262 | 21.212 | 21.274 | VV | 10306    | 387306  | 6.43%  | 1.132% |
| 277                     | 21.298 | 21.274 | 21.354 | VV | 9899     | 453276  | 7.53%  | 1.325% |
| 278                     | 21.401 | 21.354 | 21.414 | VV | 9413     | 332582  | 5.53%  | 0.972% |
| 279                     | 21.431 | 21.414 | 21.454 | VV | 9055     | 215045  | 3.57%  | 0.629% |
| 280                     | 21.491 | 21.454 | 21.600 | VV | 10130    | 696456  | 11.57% | 2.036% |
|                         |        |        |        |    |          |         |        |        |
| 281                     | 21.629 | 21.600 | 21.665 | VV | 6240     | 230212  | 3.82%  | 0.673% |
| 282                     | 21.677 | 21.665 | 21.704 | VV | 5405     | 122566  | 2.04%  | 0.358% |
| 283                     | 21.729 | 21.704 | 21.761 | VV | 4775     | 152621  | 2.54%  | 0.446% |
| 284                     | 21.810 | 21.761 | 21.892 | VV | 3963     | 261580  | 4.35%  | 0.765% |
| 285                     | 21.907 | 21.892 | 21.922 | VV | 1926     | 32882   | 0.55%  | 0.096% |
|                         |        |        |        |    |          |         |        |        |
| 286                     | 21.962 | 21.922 | 22.008 | VV | 2398     | 82360   | 1.37%  | 0.241% |
| 287                     | 22.042 | 22.008 | 22.052 | VV | 207      | 5306    | 0.09%  | 0.016% |
| 288                     | 22.079 | 22.052 | 22.086 | PV | 181      | 1339    | 0.02%  | 0.004% |
| Sum of corrected areas: |        |        |        |    | 34202318 |         |        |        |

Aliphatic EPH 100824.M Thu Oct 24 03:27:45 2024