

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081022AL\  
 Data File : FE036990.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Aug 2022 17:50  
 Sample : N4121-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071722.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         | 3.805       | 3.769        | 3.832      | VV       | 491            | 10420        | 0.17%          | 0.006%        |
| 2         | 4.041       | 4.027        | 4.101      | VV       | 614            | 19461        | 0.31%          | 0.011%        |
| 3         | 4.117       | 4.110        | 4.165      | VV       | 512            | 11462        | 0.18%          | 0.007%        |
| 4         | 4.195       | 4.165        | 4.227      | VV       | 984            | 20396        | 0.32%          | 0.012%        |
| 5         | 4.243       | 4.227        | 4.295      | VV       | 535            | 15843        | 0.25%          | 0.009%        |
| 6         | 4.474       | 4.448        | 4.497      | VV       | 947            | 14287        | 0.23%          | 0.008%        |
| 7         | 4.511       | 4.497        | 4.538      | VV       | 641            | 10006        | 0.16%          | 0.006%        |
| 8         | 4.597       | 4.573        | 4.620      | VV       | 837            | 13054        | 0.21%          | 0.008%        |
| 9         | 4.648       | 4.620        | 4.690      | VV       | 913            | 20143        | 0.32%          | 0.012%        |
| 10        | 4.706       | 4.690        | 4.724      | VV       | 691            | 11018        | 0.17%          | 0.006%        |
| 11        | 4.888       | 4.848        | 4.917      | VV       | 607            | 16637        | 0.26%          | 0.010%        |
| 12        | 5.055       | 5.029        | 5.105      | VV       | 352            | 10083        | 0.16%          | 0.006%        |
| 13        | 5.135       | 5.105        | 5.166      | VV       | 501            | 11965        | 0.19%          | 0.007%        |
| 14        | 5.423       | 5.392        | 5.447      | VV       | 643            | 12280        | 0.19%          | 0.007%        |
| 15        | 5.613       | 5.586        | 5.630      | VV       | 887            | 12192        | 0.19%          | 0.007%        |
| 16        | 5.923       | 5.897        | 6.014      | VV       | 393            | 15760        | 0.25%          | 0.009%        |
| 17        | 6.183       | 6.157        | 6.284      | VV       | 2072           | 50854        | 0.81%          | 0.029%        |
| 18        | 6.356       | 6.312        | 6.385      | VV       | 1125           | 19258        | 0.31%          | 0.011%        |
| 19        | 6.490       | 6.457        | 6.517      | VV       | 560            | 12752        | 0.20%          | 0.007%        |
| 20        | 6.589       | 6.552        | 6.627      | VV       | 439            | 14138        | 0.22%          | 0.008%        |
| 21        | 6.647       | 6.627        | 6.692      | VV       | 680            | 15028        | 0.24%          | 0.009%        |
| 22        | 6.717       | 6.692        | 6.758      | VV       | 472            | 12803        | 0.20%          | 0.007%        |
| 23        | 7.152       | 7.115        | 7.198      | PV       | 431            | 13452        | 0.21%          | 0.008%        |
| 24        | 7.279       | 7.246        | 7.337      | VV       | 989            | 22210        | 0.35%          | 0.013%        |
| 25        | 7.414       | 7.389        | 7.437      | VV       | 1109           | 14649        | 0.23%          | 0.008%        |
| 26        | 7.461       | 7.437        | 7.557      | VV       | 454            | 16568        | 0.26%          | 0.010%        |
| 27        | 7.590       | 7.557        | 7.614      | VV       | 634            | 10132        | 0.16%          | 0.006%        |
| 28        | 8.012       | 7.990        | 8.032      | VV       | 1029           | 17780        | 0.28%          | 0.010%        |
| 29        | 8.042       | 8.032        | 8.099      | VV       | 638            | 13464        | 0.21%          | 0.008%        |
| 30        | 8.193       | 8.145        | 8.235      | VV       | 446            | 15502        | 0.25%          | 0.009%        |
| 31        | 8.289       | 8.235        | 8.319      | PV       | 715            | 18032        | 0.29%          | 0.010%        |
| 32        | 8.390       | 8.319        | 8.409      | VV       | 1210           | 33300        | 0.53%          | 0.019%        |
| 33        | 8.466       | 8.430        | 8.505      | VV       | 2824           | 72947        | 1.16%          | 0.042%        |
| 34        | 8.523       | 8.505        | 8.545      | VV       | 669            | 12943        | 0.21%          | 0.007%        |
| 35        | 8.575       | 8.545        | 8.684      | VV       | 10055          | 180712       | 2.87%          | 0.104%        |
| 36        | 8.702       | 8.684        | 8.771      | VV       | 294            | 10807        | 0.17%          | 0.006%        |

|    |        |        |        |    |        |         |        |        |
|----|--------|--------|--------|----|--------|---------|--------|--------|
|    |        |        |        |    | rteres |         |        |        |
| 37 | 8.872  | 8.771  | 8.909  | PV | 1998   | 51459   | 0.82%  | 0.030% |
| 38 | 8.921  | 8.909  | 8.942  | VV | 764    | 11430   | 0.18%  | 0.007% |
| 39 | 9.009  | 8.942  | 9.038  | VV | 956    | 29754   | 0.47%  | 0.017% |
| 40 | 9.113  | 9.038  | 9.132  | VV | 483    | 15104   | 0.24%  | 0.009% |
| 41 | 9.154  | 9.132  | 9.172  | VV | 1068   | 17207   | 0.27%  | 0.010% |
| 42 | 9.200  | 9.172  | 9.270  | VV | 2174   | 59541   | 0.94%  | 0.034% |
| 43 | 9.296  | 9.270  | 9.358  | VV | 1588   | 33164   | 0.53%  | 0.019% |
| 44 | 9.479  | 9.459  | 9.509  | VV | 726    | 11461   | 0.18%  | 0.007% |
| 45 | 9.629  | 9.605  | 9.644  | PV | 1255   | 17133   | 0.27%  | 0.010% |
| 46 | 9.665  | 9.644  | 9.711  | VV | 2769   | 55297   | 0.88%  | 0.032% |
| 47 | 9.740  | 9.711  | 9.774  | VV | 896    | 20350   | 0.32%  | 0.012% |
| 48 | 9.808  | 9.774  | 9.839  | VV | 1137   | 24916   | 0.40%  | 0.014% |
| 49 | 9.923  | 9.880  | 9.964  | VV | 561    | 16923   | 0.27%  | 0.010% |
| 50 | 9.991  | 9.964  | 10.003 | PV | 971    | 13889   | 0.22%  | 0.008% |
| 51 | 10.014 | 10.003 | 10.052 | VV | 889    | 17864   | 0.28%  | 0.010% |
| 52 | 10.076 | 10.052 | 10.102 | VV | 2548   | 38601   | 0.61%  | 0.022% |
| 53 | 10.115 | 10.102 | 10.139 | VV | 1008   | 15993   | 0.25%  | 0.009% |
| 54 | 10.182 | 10.159 | 10.213 | VV | 615    | 11241   | 0.18%  | 0.006% |
| 55 | 10.240 | 10.213 | 10.265 | PV | 540    | 10556   | 0.17%  | 0.006% |
| 56 | 10.424 | 10.322 | 10.435 | PV | 593    | 15981   | 0.25%  | 0.009% |
| 57 | 10.464 | 10.435 | 10.486 | VV | 2338   | 38309   | 0.61%  | 0.022% |
| 58 | 10.509 | 10.486 | 10.527 | VV | 1244   | 24400   | 0.39%  | 0.014% |
| 59 | 10.549 | 10.527 | 10.574 | VV | 1485   | 29771   | 0.47%  | 0.017% |
| 60 | 10.607 | 10.574 | 10.630 | VV | 1290   | 29151   | 0.46%  | 0.017% |
| 61 | 10.663 | 10.630 | 10.683 | VV | 1464   | 26998   | 0.43%  | 0.016% |
| 62 | 10.723 | 10.683 | 10.764 | VV | 3467   | 90275   | 1.43%  | 0.052% |
| 63 | 10.814 | 10.764 | 10.846 | VV | 3126   | 92419   | 1.47%  | 0.053% |
| 64 | 10.884 | 10.846 | 10.920 | VV | 6976   | 156528  | 2.48%  | 0.090% |
| 65 | 10.936 | 10.920 | 10.952 | VV | 1341   | 23857   | 0.38%  | 0.014% |
| 66 | 10.967 | 10.952 | 10.980 | VV | 1232   | 18028   | 0.29%  | 0.010% |
| 67 | 11.008 | 10.980 | 11.018 | VV | 1527   | 24830   | 0.39%  | 0.014% |
| 68 | 11.065 | 11.018 | 11.119 | VV | 42436  | 636317  | 10.09% | 0.367% |
| 69 | 11.143 | 11.119 | 11.190 | VV | 10370  | 205636  | 3.26%  | 0.118% |
| 70 | 11.208 | 11.190 | 11.225 | VV | 2384   | 47028   | 0.75%  | 0.027% |
| 71 | 11.236 | 11.225 | 11.255 | VV | 1892   | 28730   | 0.46%  | 0.017% |
| 72 | 11.264 | 11.255 | 11.275 | VV | 1301   | 15740   | 0.25%  | 0.009% |
| 73 | 11.295 | 11.275 | 11.307 | VV | 1532   | 24578   | 0.39%  | 0.014% |
| 74 | 11.325 | 11.307 | 11.340 | VV | 1763   | 28442   | 0.45%  | 0.016% |
| 75 | 11.368 | 11.340 | 11.425 | VV | 5761   | 150766  | 2.39%  | 0.087% |
| 76 | 11.450 | 11.425 | 11.459 | VV | 2329   | 40586   | 0.64%  | 0.023% |
| 77 | 11.488 | 11.459 | 11.500 | VV | 2585   | 54397   | 0.86%  | 0.031% |
| 78 | 11.517 | 11.500 | 11.572 | VV | 4162   | 109251  | 1.73%  | 0.063% |
| 79 | 11.605 | 11.572 | 11.645 | VV | 7083   | 156640  | 2.48%  | 0.090% |
| 80 | 11.667 | 11.645 | 11.687 | VV | 2102   | 44078   | 0.70%  | 0.025% |
| 81 | 11.709 | 11.687 | 11.735 | VV | 3436   | 65977   | 1.05%  | 0.038% |
| 82 | 11.762 | 11.735 | 11.785 | VV | 3429   | 71286   | 1.13%  | 0.041% |
| 83 | 11.832 | 11.785 | 11.859 | VV | 520456 | 5833139 | 92.49% | 3.361% |
| 84 | 11.870 | 11.859 | 11.885 | VV | 7453   | 97665   | 1.55%  | 0.056% |
| 85 | 11.902 | 11.885 | 11.943 | VV | 8027   | 169035  | 2.68%  | 0.097% |
| 86 | 11.983 | 11.943 | 12.002 | VV | 9587   | 181004  | 2.87%  | 0.104% |
| 87 | 12.018 | 12.002 | 12.032 | VV | 6536   | 91001   | 1.44%  | 0.052% |
| 88 | 12.048 | 12.032 | 12.090 | VV | 6603   | 130755  | 2.07%  | 0.075% |
| 89 | 12.127 | 12.090 | 12.140 | VV | 2758   | 62122   | 0.99%  | 0.036% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 90  | 12.185 | 12.140 | 12.217 | VV | 4114   | 140318  | 2.22%  | 0.081% |
| 91  | 12.239 | 12.217 | 12.324 | VV | 11156  | 282875  | 4.49%  | 0.163% |
| 92  | 12.342 | 12.324 | 12.368 | VV | 5387   | 93238   | 1.48%  | 0.054% |
| 93  | 12.404 | 12.368 | 12.417 | VV | 2673   | 61739   | 0.98%  | 0.036% |
| 94  | 12.436 | 12.417 | 12.466 | VV | 10521  | 155559  | 2.47%  | 0.090% |
| 95  | 12.486 | 12.466 | 12.520 | VV | 2774   | 63281   | 1.00%  | 0.036% |
| 96  | 12.545 | 12.520 | 12.564 | VV | 2593   | 52203   | 0.83%  | 0.030% |
| 97  | 12.594 | 12.564 | 12.625 | VV | 2497   | 77048   | 1.22%  | 0.044% |
| 98  | 12.662 | 12.625 | 12.700 | VV | 2764   | 83876   | 1.33%  | 0.048% |
| 99  | 12.728 | 12.700 | 12.752 | VV | 5176   | 91702   | 1.45%  | 0.053% |
| 100 | 12.769 | 12.752 | 12.789 | VV | 5539   | 83475   | 1.32%  | 0.048% |
| 101 | 12.828 | 12.789 | 12.856 | VV | 5106   | 126683  | 2.01%  | 0.073% |
| 102 | 12.885 | 12.856 | 12.999 | VV | 113188 | 1454122 | 23.06% | 0.838% |
| 103 | 13.024 | 12.999 | 13.055 | VV | 5452   | 98482   | 1.56%  | 0.057% |
| 104 | 13.071 | 13.055 | 13.088 | VV | 3691   | 53882   | 0.85%  | 0.031% |
| 105 | 13.104 | 13.088 | 13.144 | VV | 3108   | 74730   | 1.18%  | 0.043% |
| 106 | 13.182 | 13.144 | 13.219 | VV | 87544  | 1124710 | 17.83% | 0.648% |
| 107 | 13.273 | 13.219 | 13.335 | VV | 362798 | 4629220 | 73.40% | 2.667% |
| 108 | 13.362 | 13.335 | 13.418 | VV | 6145   | 127674  | 2.02%  | 0.074% |
| 109 | 13.455 | 13.418 | 13.504 | VV | 5686   | 165765  | 2.63%  | 0.096% |
| 110 | 13.528 | 13.504 | 13.555 | VV | 1671   | 37932   | 0.60%  | 0.022% |
| 111 | 13.582 | 13.555 | 13.622 | VV | 2112   | 48124   | 0.76%  | 0.028% |
| 112 | 13.644 | 13.622 | 13.674 | VV | 6793   | 114386  | 1.81%  | 0.066% |
| 113 | 13.696 | 13.674 | 13.727 | VV | 2940   | 45349   | 0.72%  | 0.026% |
| 114 | 13.776 | 13.727 | 13.814 | PV | 12777  | 217855  | 3.45%  | 0.126% |
| 115 | 13.842 | 13.814 | 13.859 | VV | 1337   | 20362   | 0.32%  | 0.012% |
| 116 | 13.883 | 13.859 | 13.905 | VV | 7097   | 105440  | 1.67%  | 0.061% |
| 117 | 13.924 | 13.905 | 13.948 | VV | 6580   | 95360   | 1.51%  | 0.055% |
| 118 | 13.962 | 13.948 | 13.995 | VV | 2814   | 55046   | 0.87%  | 0.032% |
| 119 | 14.025 | 13.995 | 14.036 | VV | 4953   | 80752   | 1.28%  | 0.047% |
| 120 | 14.051 | 14.036 | 14.064 | VV | 6450   | 87841   | 1.39%  | 0.051% |
| 121 | 14.081 | 14.064 | 14.136 | VV | 11611  | 209392  | 3.32%  | 0.121% |
| 122 | 14.174 | 14.136 | 14.198 | VV | 2605   | 40096   | 0.64%  | 0.023% |
| 123 | 14.250 | 14.198 | 14.279 | VV | 1599   | 36731   | 0.58%  | 0.021% |
| 124 | 14.331 | 14.310 | 14.355 | PV | 681    | 10590   | 0.17%  | 0.006% |
| 125 | 14.454 | 14.376 | 14.499 | VV | 4214   | 142154  | 2.25%  | 0.082% |
| 126 | 14.521 | 14.499 | 14.549 | VV | 10042  | 159486  | 2.53%  | 0.092% |
| 127 | 14.587 | 14.549 | 14.631 | VV | 5913   | 155286  | 2.46%  | 0.089% |
| 128 | 14.645 | 14.631 | 14.660 | VV | 2153   | 28379   | 0.45%  | 0.016% |
| 129 | 14.688 | 14.660 | 14.729 | VV | 11484  | 212084  | 3.36%  | 0.122% |
| 130 | 14.751 | 14.729 | 14.782 | VV | 14237  | 234217  | 3.71%  | 0.135% |
| 131 | 14.821 | 14.782 | 14.859 | VV | 11697  | 273529  | 4.34%  | 0.158% |
| 132 | 14.873 | 14.859 | 14.897 | VV | 3291   | 53213   | 0.84%  | 0.031% |
| 133 | 14.941 | 14.897 | 14.989 | VV | 3902   | 108030  | 1.71%  | 0.062% |
| 134 | 15.019 | 14.989 | 15.039 | VV | 6251   | 110501  | 1.75%  | 0.064% |
| 135 | 15.066 | 15.039 | 15.085 | VV | 40852  | 642504  | 10.19% | 0.370% |
| 136 | 15.106 | 15.085 | 15.149 | VV | 62386  | 989389  | 15.69% | 0.570% |
| 137 | 15.170 | 15.149 | 15.194 | VV | 5263   | 114521  | 1.82%  | 0.066% |
| 138 | 15.228 | 15.194 | 15.287 | VV | 13528  | 386001  | 6.12%  | 0.222% |
| 139 | 15.321 | 15.287 | 15.347 | VV | 4823   | 130247  | 2.07%  | 0.075% |
| 140 | 15.375 | 15.347 | 15.394 | VV | 9136   | 161409  | 2.56%  | 0.093% |
| 141 | 15.409 | 15.394 | 15.430 | VV | 6521   | 127773  | 2.03%  | 0.074% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 15.441 | 15.430 | 15.477 | VV | 5345   | 118339  | 1.88%  | 0.068% |
| 143 | 15.535 | 15.477 | 15.590 | VV | 28273  | 788749  | 12.51% | 0.454% |
| 144 | 15.608 | 15.590 | 15.620 | VV | 5226   | 82828   | 1.31%  | 0.048% |
| 145 | 15.650 | 15.620 | 15.682 | VV | 9270   | 243075  | 3.85%  | 0.140% |
| 146 | 15.738 | 15.682 | 15.762 | VV | 16898  | 457933  | 7.26%  | 0.264% |
| 147 | 15.775 | 15.762 | 15.810 | VV | 9486   | 191745  | 3.04%  | 0.110% |
| 148 | 15.828 | 15.810 | 15.844 | VV | 5997   | 105308  | 1.67%  | 0.061% |
| 149 | 15.897 | 15.844 | 15.937 | VV | 11430  | 454023  | 7.20%  | 0.262% |
| 150 | 15.975 | 15.937 | 15.999 | VV | 8462   | 246732  | 3.91%  | 0.142% |
| 151 | 16.011 | 15.999 | 16.037 | VV | 6221   | 133158  | 2.11%  | 0.077% |
| 152 | 16.061 | 16.037 | 16.093 | VV | 9612   | 252730  | 4.01%  | 0.146% |
| 153 | 16.116 | 16.093 | 16.129 | VV | 9328   | 165628  | 2.63%  | 0.095% |
| 154 | 16.151 | 16.129 | 16.191 | VV | 9915   | 324064  | 5.14%  | 0.187% |
| 155 | 16.212 | 16.191 | 16.230 | VV | 8925   | 189558  | 3.01%  | 0.109% |
| 156 | 16.251 | 16.230 | 16.260 | VV | 7877   | 134020  | 2.13%  | 0.077% |
| 157 | 16.282 | 16.260 | 16.304 | VV | 7809   | 190514  | 3.02%  | 0.110% |
| 158 | 16.339 | 16.304 | 16.354 | VV | 12092  | 297939  | 4.72%  | 0.172% |
| 159 | 16.374 | 16.354 | 16.395 | VV | 12309  | 271709  | 4.31%  | 0.157% |
| 160 | 16.419 | 16.395 | 16.427 | VV | 13287  | 224324  | 3.56%  | 0.129% |
| 161 | 16.441 | 16.427 | 16.460 | VV | 13000  | 245810  | 3.90%  | 0.142% |
| 162 | 16.484 | 16.460 | 16.515 | VV | 13820  | 412167  | 6.54%  | 0.237% |
| 163 | 16.551 | 16.515 | 16.592 | VV | 31790  | 1012038 | 16.05% | 0.583% |
| 164 | 16.628 | 16.592 | 16.689 | VV | 101187 | 2417700 | 38.34% | 1.393% |
| 165 | 16.704 | 16.689 | 16.733 | VV | 17374  | 395057  | 6.26%  | 0.228% |
| 166 | 16.759 | 16.733 | 16.780 | VV | 25519  | 540847  | 8.58%  | 0.312% |
| 167 | 16.794 | 16.780 | 16.853 | VV | 15738  | 614446  | 9.74%  | 0.354% |
| 168 | 16.949 | 16.853 | 16.982 | VV | 69758  | 1932728 | 30.65% | 1.114% |
| 169 | 17.008 | 16.982 | 17.062 | VV | 65526  | 1431320 | 22.70% | 0.825% |
| 170 | 17.109 | 17.062 | 17.134 | VV | 33101  | 944464  | 14.98% | 0.544% |
| 171 | 17.177 | 17.134 | 17.210 | VV | 27155  | 923312  | 14.64% | 0.532% |
| 172 | 17.272 | 17.210 | 17.295 | VV | 17037  | 816448  | 12.95% | 0.470% |
| 173 | 17.326 | 17.295 | 17.357 | VV | 18027  | 648727  | 10.29% | 0.374% |
| 174 | 17.375 | 17.357 | 17.389 | VV | 19677  | 355155  | 5.63%  | 0.205% |
| 175 | 17.397 | 17.389 | 17.444 | VV | 19642  | 590165  | 9.36%  | 0.340% |
| 176 | 17.495 | 17.444 | 17.530 | VV | 51748  | 1625703 | 25.78% | 0.937% |
| 177 | 17.551 | 17.530 | 17.579 | VV | 38530  | 839895  | 13.32% | 0.484% |
| 178 | 17.590 | 17.579 | 17.600 | VV | 18472  | 237949  | 3.77%  | 0.137% |
| 179 | 17.629 | 17.600 | 17.643 | VV | 19895  | 494277  | 7.84%  | 0.285% |
| 180 | 17.665 | 17.643 | 17.707 | VV | 23271  | 760079  | 12.05% | 0.438% |
| 181 | 17.715 | 17.707 | 17.755 | VV | 18248  | 504938  | 8.01%  | 0.291% |
| 182 | 17.769 | 17.755 | 17.787 | VV | 17482  | 316870  | 5.02%  | 0.183% |
| 183 | 17.835 | 17.787 | 17.861 | VV | 18216  | 743551  | 11.79% | 0.428% |
| 184 | 17.882 | 17.861 | 17.910 | VV | 19030  | 512974  | 8.13%  | 0.296% |
| 185 | 17.964 | 17.910 | 17.972 | VV | 24130  | 764139  | 12.12% | 0.440% |
| 186 | 17.988 | 17.972 | 18.047 | VV | 26159  | 944128  | 14.97% | 0.544% |
| 187 | 18.080 | 18.047 | 18.112 | VV | 32381  | 983418  | 15.59% | 0.567% |
| 188 | 18.128 | 18.112 | 18.140 | VV | 28025  | 438092  | 6.95%  | 0.252% |
| 189 | 18.157 | 18.140 | 18.211 | VV | 27988  | 1057950 | 16.78% | 0.610% |
| 190 | 18.220 | 18.211 | 18.245 | VV | 22585  | 459692  | 7.29%  | 0.265% |
| 191 | 18.255 | 18.245 | 18.264 | VV | 21991  | 242395  | 3.84%  | 0.140% |
| 192 | 18.293 | 18.264 | 18.344 | VV | 37547  | 1385422 | 21.97% | 0.798% |
| 193 | 18.385 | 18.344 | 18.404 | VV | 96982  | 2209466 | 35.03% | 1.273% |
| 194 | 18.414 | 18.404 | 18.452 | VV | 74486  | 1461915 | 23.18% | 0.842% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 18.468 | 18.452 | 18.482 | VV | 29658  | 516321  | 8.19%   | 0.298% |
| 196 | 18.514 | 18.482 | 18.532 | VV | 36358  | 983323  | 15.59%  | 0.567% |
| 197 | 18.548 | 18.532 | 18.600 | VV | 34051  | 1221634 | 19.37%  | 0.704% |
| 198 | 18.638 | 18.600 | 18.695 | VV | 72870  | 2067959 | 32.79%  | 1.192% |
| 199 | 18.724 | 18.695 | 18.742 | VV | 28695  | 740544  | 11.74%  | 0.427% |
| 200 | 18.777 | 18.742 | 18.795 | VV | 35308  | 970916  | 15.40%  | 0.559% |
| 201 | 18.822 | 18.795 | 18.855 | VV | 36661  | 1141714 | 18.10%  | 0.658% |
| 202 | 18.923 | 18.855 | 18.943 | VV | 44558  | 1737019 | 27.54%  | 1.001% |
| 203 | 18.963 | 18.943 | 18.995 | VV | 36848  | 1063882 | 16.87%  | 0.613% |
| 204 | 19.011 | 18.995 | 19.038 | VV | 33397  | 785477  | 12.45%  | 0.453% |
| 205 | 19.078 | 19.038 | 19.093 | VV | 31746  | 1017354 | 16.13%  | 0.586% |
| 206 | 19.100 | 19.093 | 19.110 | VV | 32112  | 319612  | 5.07%   | 0.184% |
| 207 | 19.137 | 19.110 | 19.160 | VV | 34330  | 994033  | 15.76%  | 0.573% |
| 208 | 19.212 | 19.160 | 19.279 | VV | 68790  | 3510623 | 55.67%  | 2.023% |
| 209 | 19.325 | 19.279 | 19.377 | VV | 42757  | 2235599 | 35.45%  | 1.288% |
| 210 | 19.424 | 19.377 | 19.447 | VV | 37005  | 1468535 | 23.29%  | 0.846% |
| 211 | 19.477 | 19.447 | 19.491 | VV | 37562  | 965996  | 15.32%  | 0.557% |
| 212 | 19.510 | 19.491 | 19.546 | VV | 39161  | 1237108 | 19.62%  | 0.713% |
| 213 | 19.627 | 19.546 | 19.644 | VV | 45876  | 2362745 | 37.46%  | 1.361% |
| 214 | 19.665 | 19.644 | 19.690 | VV | 52324  | 1286443 | 20.40%  | 0.741% |
| 215 | 19.721 | 19.690 | 19.758 | VV | 55333  | 1964036 | 31.14%  | 1.132% |
| 216 | 19.803 | 19.758 | 19.842 | VV | 62179  | 2564064 | 40.66%  | 1.477% |
| 217 | 19.872 | 19.842 | 19.909 | VV | 66788  | 2259008 | 35.82%  | 1.302% |
| 218 | 19.948 | 19.909 | 19.972 | VV | 67093  | 2227790 | 35.32%  | 1.284% |
| 219 | 19.991 | 19.972 | 20.068 | VV | 64699  | 3335707 | 52.89%  | 1.922% |
| 220 | 20.087 | 20.068 | 20.107 | VV | 55733  | 1271379 | 20.16%  | 0.733% |
| 221 | 20.179 | 20.107 | 20.227 | VV | 81336  | 4663188 | 73.94%  | 2.687% |
| 222 | 20.246 | 20.227 | 20.264 | VV | 66355  | 1457446 | 23.11%  | 0.840% |
| 223 | 20.290 | 20.264 | 20.311 | VV | 68123  | 1871084 | 29.67%  | 1.078% |
| 224 | 20.319 | 20.311 | 20.377 | VV | 66729  | 2473754 | 39.23%  | 1.425% |
| 225 | 20.385 | 20.377 | 20.397 | VV | 60698  | 721351  | 11.44%  | 0.416% |
| 226 | 20.414 | 20.397 | 20.428 | VV | 62940  | 1156900 | 18.34%  | 0.667% |
| 227 | 20.461 | 20.428 | 20.469 | VV | 64967  | 1541580 | 24.44%  | 0.888% |
| 228 | 20.507 | 20.469 | 20.531 | VV | 74302  | 2540417 | 40.28%  | 1.464% |
| 229 | 20.554 | 20.531 | 20.569 | VV | 65756  | 1493591 | 23.68%  | 0.861% |
| 230 | 20.609 | 20.569 | 20.625 | VV | 66225  | 2177501 | 34.53%  | 1.255% |
| 231 | 20.741 | 20.625 | 20.777 | VV | 73853  | 6306558 | 100.00% | 3.634% |
| 232 | 20.781 | 20.777 | 20.824 | VV | 71567  | 1932783 | 30.65%  | 1.114% |
| 233 | 20.844 | 20.824 | 20.859 | VV | 68858  | 1427934 | 22.64%  | 0.823% |
| 234 | 20.865 | 20.859 | 20.912 | VV | 68491  | 2161353 | 34.27%  | 1.245% |
| 235 | 20.954 | 20.912 | 20.963 | VV | 68872  | 2052268 | 32.54%  | 1.183% |
| 236 | 20.990 | 20.963 | 21.007 | VV | 69834  | 1839928 | 29.17%  | 1.060% |
| 237 | 21.019 | 21.007 | 21.030 | VV | 69269  | 933149  | 14.80%  | 0.538% |
| 238 | 21.058 | 21.030 | 21.139 | VV | 72688  | 4414624 | 70.00%  | 2.544% |
| 239 | 21.225 | 21.139 | 21.237 | VV | 67068  | 3747139 | 59.42%  | 2.159% |
| 240 | 21.285 | 21.237 | 21.357 | VV | 68927  | 4819289 | 76.42%  | 2.777% |
| 241 | 21.365 | 21.357 | 21.455 | VV | 64843  | 3519705 | 55.81%  | 2.028% |
| 242 | 21.477 | 21.455 | 21.520 | VV | 57680  | 2162008 | 34.28%  | 1.246% |
| 243 | 21.566 | 21.520 | 21.694 | VV | 61840  | 5885902 | 93.33%  | 3.391% |
| 244 | 21.737 | 21.694 | 21.748 | VV | 53282  | 1702164 | 26.99%  | 0.981% |
| 245 | 21.775 | 21.748 | 21.816 | VV | 53896  | 2182429 | 34.61%  | 1.258% |
| 246 | 21.872 | 21.816 | 21.882 | VV | 55796  | 2123730 | 33.67%  | 1.224% |

|     |        |        |        |     |       |         |        |        |
|-----|--------|--------|--------|-----|-------|---------|--------|--------|
|     |        |        |        |     |       | rteres  |        |        |
| 247 | 21.895 | 21.882 | 21.912 | VV  | 55096 | 982758  | 15.58% | 0.566% |
| 248 | 21.974 | 21.912 | 22.027 | VV  | 65267 | 4127161 | 65.44% | 2.378% |
| 249 | 22.035 | 22.027 | 22.045 | VV  | 55131 | 595621  | 9.44%  | 0.343% |
| 250 | 22.052 | 22.045 | 22.100 | VBA | 54468 | 1788808 | 28.36% | 1.031% |

Sum of corrected areas: 173550058

Aliphatic EPH 071722.M Thu Aug 11 09:15:09 2022