

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102022AL\  
Data File : FE038248.D  
Signal(s) : FID1B.ch  
Acq On : 20 Oct 2022 22:38  
Sample : N5209-02  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 092822.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         | 2.992       | 2.904        | 3.047      | BV       | 144            | 3393         | 0.00%          | 0.000%        |
| 2         | 3.060       | 3.047        | 3.072      | VV       | 91             | 815          | 0.00%          | 0.000%        |
| 3         | 3.119       | 3.072        | 3.136      | VV       | 160            | 3094         | 0.00%          | 0.000%        |
| 4         | 3.151       | 3.136        | 3.182      | VV       | 117            | 1861         | 0.00%          | 0.000%        |
| 5         | 3.192       | 3.182        | 3.199      | PV       | 140            | 775          | 0.00%          | 0.000%        |
| 6         | 3.204       | 3.199        | 3.271      | VV       | 86             | 3835         | 0.00%          | 0.000%        |
| 7         | 3.298       | 3.271        | 3.342      | VV       | 199            | 5917         | 0.01%          | 0.001%        |
| 8         | 3.355       | 3.342        | 3.408      | VV       | 165            | 4653         | 0.00%          | 0.000%        |
| 9         | 3.431       | 3.408        | 3.470      | VV       | 262            | 5621         | 0.01%          | 0.001%        |
| 10        | 3.515       | 3.470        | 3.544      | VV       | 234            | 6657         | 0.01%          | 0.001%        |
| 11        | 3.565       | 3.544        | 3.598      | VV       | 227            | 5055         | 0.01%          | 0.000%        |
| 12        | 3.611       | 3.598        | 3.654      | VV       | 237            | 5019         | 0.01%          | 0.000%        |
| 13        | 3.689       | 3.654        | 3.733      | VV       | 282            | 8255         | 0.01%          | 0.001%        |
| 14        | 3.814       | 3.733        | 3.838      | VV       | 245            | 10777        | 0.01%          | 0.001%        |
| 15        | 3.896       | 3.838        | 3.941      | VV       | 238            | 10044        | 0.01%          | 0.001%        |
| 16        | 4.033       | 3.941        | 4.068      | VV       | 255            | 12358        | 0.01%          | 0.001%        |
| 17        | 4.085       | 4.068        | 4.098      | VV       | 181            | 2878         | 0.00%          | 0.000%        |
| 18        | 4.128       | 4.098        | 4.152      | VV       | 258            | 6472         | 0.01%          | 0.001%        |
| 19        | 4.255       | 4.152        | 4.291      | VV       | 400            | 19634        | 0.02%          | 0.002%        |
| 20        | 4.311       | 4.291        | 4.344      | VV       | 285            | 7105         | 0.01%          | 0.001%        |
| 21        | 4.372       | 4.344        | 4.413      | VV       | 569            | 11591        | 0.01%          | 0.001%        |
| 22        | 4.453       | 4.413        | 4.514      | VV       | 279            | 12322        | 0.01%          | 0.001%        |
| 23        | 4.604       | 4.514        | 4.731      | VV       | 779            | 75076        | 0.08%          | 0.007%        |
| 24        | 4.750       | 4.731        | 4.801      | VV       | 603            | 21049        | 0.02%          | 0.002%        |
| 25        | 4.814       | 4.801        | 4.840      | VV       | 466            | 9182         | 0.01%          | 0.001%        |
| 26        | 4.861       | 4.840        | 4.882      | VV       | 430            | 8921         | 0.01%          | 0.001%        |
| 27        | 4.926       | 4.882        | 4.951      | VV       | 412            | 13939        | 0.01%          | 0.001%        |
| 28        | 4.965       | 4.951        | 4.983      | VV       | 337            | 6316         | 0.01%          | 0.001%        |
| 29        | 5.017       | 4.983        | 5.054      | VV       | 475            | 16010        | 0.02%          | 0.002%        |
| 30        | 5.074       | 5.054        | 5.147      | VV       | 463            | 12678        | 0.01%          | 0.001%        |
| 31        | 5.174       | 5.147        | 5.214      | VV       | 305            | 9251         | 0.01%          | 0.001%        |
| 32        | 5.238       | 5.214        | 5.374      | VV       | 353            | 16545        | 0.02%          | 0.002%        |
| 33        | 5.398       | 5.374        | 5.418      | PV       | 585            | 9632         | 0.01%          | 0.001%        |
| 34        | 5.434       | 5.418        | 5.534      | VV       | 467            | 13265        | 0.01%          | 0.001%        |
| 35        | 5.561       | 5.534        | 5.584      | VV       | 338            | 5587         | 0.01%          | 0.001%        |
| 36        | 5.607       | 5.584        | 5.637      | VV       | 292            | 5760         | 0.01%          | 0.001%        |

|    |        |        |        |    | rteres |         |       |        |
|----|--------|--------|--------|----|--------|---------|-------|--------|
| 37 | 5.654  | 5.637  | 5.671  | VV | 204    | 2908    | 0.00% | 0.000% |
| 38 | 5.697  | 5.671  | 5.717  | VV | 857    | 13036   | 0.01% | 0.001% |
| 39 | 5.753  | 5.717  | 5.850  | VV | 1057   | 49918   | 0.05% | 0.005% |
| 40 | 5.877  | 5.850  | 5.928  | VV | 318    | 8625    | 0.01% | 0.001% |
| 41 | 5.999  | 5.928  | 6.234  | VV | 11293  | 551654  | 0.55% | 0.053% |
| 42 | 6.247  | 6.234  | 6.399  | VV | 1243   | 80476   | 0.08% | 0.008% |
| 43 | 6.430  | 6.399  | 6.470  | VV | 1031   | 26032   | 0.03% | 0.003% |
| 44 | 6.492  | 6.470  | 6.528  | VV | 415    | 11755   | 0.01% | 0.001% |
| 45 | 6.575  | 6.528  | 6.613  | VV | 908    | 23987   | 0.02% | 0.002% |
| 46 | 6.628  | 6.613  | 6.650  | VV | 272    | 4814    | 0.00% | 0.000% |
| 47 | 6.672  | 6.650  | 6.693  | VV | 254    | 5030    | 0.01% | 0.000% |
| 48 | 6.718  | 6.693  | 6.758  | PV | 636    | 12457   | 0.01% | 0.001% |
| 49 | 6.839  | 6.758  | 6.892  | VV | 833    | 30361   | 0.03% | 0.003% |
| 50 | 7.001  | 6.892  | 7.038  | VV | 1479   | 54831   | 0.05% | 0.005% |
| 51 | 7.088  | 7.038  | 7.188  | VV | 15182  | 493488  | 0.49% | 0.048% |
| 52 | 7.209  | 7.188  | 7.338  | VV | 34544  | 753124  | 0.75% | 0.073% |
| 53 | 7.367  | 7.338  | 7.434  | VV | 3281   | 99461   | 0.10% | 0.010% |
| 54 | 7.452  | 7.434  | 7.524  | VV | 1165   | 35171   | 0.04% | 0.003% |
| 55 | 7.542  | 7.524  | 7.574  | VV | 991    | 15294   | 0.02% | 0.001% |
| 56 | 7.598  | 7.574  | 7.614  | VV | 685    | 9506    | 0.01% | 0.001% |
| 57 | 7.637  | 7.614  | 7.681  | VV | 1478   | 22777   | 0.02% | 0.002% |
| 58 | 7.699  | 7.681  | 7.717  | VV | 552    | 5635    | 0.01% | 0.001% |
| 59 | 7.783  | 7.717  | 7.801  | PV | 791    | 14060   | 0.01% | 0.001% |
| 60 | 7.842  | 7.801  | 7.903  | VV | 4438   | 136517  | 0.14% | 0.013% |
| 61 | 7.927  | 7.903  | 7.946  | VV | 1940   | 42873   | 0.04% | 0.004% |
| 62 | 7.977  | 7.946  | 8.024  | VV | 8694   | 226092  | 0.23% | 0.022% |
| 63 | 8.074  | 8.024  | 8.154  | VV | 19201  | 673319  | 0.67% | 0.065% |
| 64 | 8.178  | 8.154  | 8.303  | VV | 67434  | 1672902 | 1.68% | 0.161% |
| 65 | 8.369  | 8.303  | 8.438  | VV | 38851  | 1356643 | 1.36% | 0.131% |
| 66 | 8.459  | 8.438  | 8.581  | VV | 14288  | 346350  | 0.35% | 0.033% |
| 67 | 8.608  | 8.581  | 8.631  | PV | 3075   | 40043   | 0.04% | 0.004% |
| 68 | 8.654  | 8.631  | 8.702  | PV | 299369 | 3640529 | 3.65% | 0.351% |
| 69 | 8.722  | 8.702  | 8.762  | VV | 16613  | 391280  | 0.39% | 0.038% |
| 70 | 8.781  | 8.762  | 8.814  | VV | 8450   | 212721  | 0.21% | 0.021% |
| 71 | 8.845  | 8.814  | 8.871  | VV | 6634   | 152957  | 0.15% | 0.015% |
| 72 | 8.898  | 8.871  | 8.918  | VV | 42234  | 533589  | 0.53% | 0.052% |
| 73 | 8.942  | 8.918  | 9.008  | VV | 111448 | 2032219 | 2.04% | 0.196% |
| 74 | 9.026  | 9.008  | 9.046  | VV | 13549  | 265027  | 0.27% | 0.026% |
| 75 | 9.070  | 9.046  | 9.091  | VV | 37248  | 532006  | 0.53% | 0.051% |
| 76 | 9.112  | 9.091  | 9.181  | VV | 40863  | 706239  | 0.71% | 0.068% |
| 77 | 9.224  | 9.181  | 9.245  | VV | 42840  | 576606  | 0.58% | 0.056% |
| 78 | 9.262  | 9.245  | 9.303  | VV | 29255  | 441542  | 0.44% | 0.043% |
| 79 | 9.361  | 9.303  | 9.391  | VV | 37511  | 755353  | 0.76% | 0.073% |
| 80 | 9.447  | 9.391  | 9.498  | VV | 355013 | 4833037 | 4.84% | 0.466% |
| 81 | 9.522  | 9.498  | 9.544  | VV | 47915  | 735068  | 0.74% | 0.071% |
| 82 | 9.594  | 9.544  | 9.634  | VV | 77392  | 1850975 | 1.85% | 0.179% |
| 83 | 9.654  | 9.634  | 9.738  | VV | 38994  | 1049674 | 1.05% | 0.101% |
| 84 | 9.772  | 9.738  | 9.828  | VV | 90335  | 1597751 | 1.60% | 0.154% |
| 85 | 9.876  | 9.828  | 9.919  | VV | 100012 | 2070425 | 2.07% | 0.200% |
| 86 | 9.941  | 9.919  | 9.998  | VV | 22367  | 729200  | 0.73% | 0.070% |
| 87 | 10.028 | 9.998  | 10.099 | VV | 16675  | 461084  | 0.46% | 0.045% |
| 88 | 10.187 | 10.099 | 10.271 | PV | 18092  | 673917  | 0.67% | 0.065% |
| 89 | 10.331 | 10.271 | 10.354 | VV | 82808  | 1799062 | 1.80% | 0.174% |

|     |        |        |        |    |         |          |         |        |
|-----|--------|--------|--------|----|---------|----------|---------|--------|
|     |        |        |        |    | rteres  |          |         |        |
| 90  | 10.373 | 10.354 | 10.409 | VV | 58791   | 914806   | 0.92%   | 0.088% |
| 91  | 10.444 | 10.409 | 10.486 | VV | 79897   | 1583291  | 1.59%   | 0.153% |
| 92  | 10.508 | 10.486 | 10.528 | VV | 23692   | 493899   | 0.49%   | 0.048% |
| 93  | 10.545 | 10.528 | 10.591 | VV | 44193   | 1302257  | 1.30%   | 0.126% |
| 94  | 10.654 | 10.591 | 10.691 | VV | 201512  | 4850514  | 4.86%   | 0.468% |
| 95  | 10.717 | 10.691 | 10.738 | VV | 24879   | 533669   | 0.53%   | 0.052% |
| 96  | 10.759 | 10.738 | 10.811 | VV | 54546   | 1107495  | 1.11%   | 0.107% |
| 97  | 10.871 | 10.811 | 10.914 | VV | 2597587 | 42609213 | 42.68%  | 4.113% |
| 98  | 10.937 | 10.914 | 11.000 | VV | 1055771 | 11955103 | 11.97%  | 1.154% |
| 99  | 11.031 | 11.000 | 11.131 | VV | 29754   | 1055097  | 1.06%   | 0.102% |
| 100 | 11.199 | 11.131 | 11.262 | VV | 64595   | 2535519  | 2.54%   | 0.245% |
| 101 | 11.278 | 11.262 | 11.304 | VV | 46495   | 612405   | 0.61%   | 0.059% |
| 102 | 11.378 | 11.304 | 11.424 | VV | 186463  | 3113540  | 3.12%   | 0.301% |
| 103 | 11.446 | 11.424 | 11.468 | VV | 68443   | 973811   | 0.98%   | 0.094% |
| 104 | 11.505 | 11.468 | 11.561 | VV | 61724   | 1457393  | 1.46%   | 0.141% |
| 105 | 11.613 | 11.561 | 11.634 | VV | 813309  | 9874202  | 9.89%   | 0.953% |
| 106 | 11.654 | 11.634 | 11.671 | VV | 408847  | 4976085  | 4.98%   | 0.480% |
| 107 | 11.690 | 11.671 | 11.728 | VV | 519146  | 6629328  | 6.64%   | 0.640% |
| 108 | 11.769 | 11.728 | 11.818 | VV | 713875  | 13940600 | 13.96%  | 1.346% |
| 109 | 11.835 | 11.818 | 11.911 | VV | 369241  | 4993550  | 5.00%   | 0.482% |
| 110 | 11.943 | 11.911 | 11.964 | VV | 37490   | 552664   | 0.55%   | 0.053% |
| 111 | 11.985 | 11.964 | 12.003 | VV | 19739   | 344232   | 0.34%   | 0.033% |
| 112 | 12.080 | 12.003 | 12.101 | VV | 132524  | 2927825  | 2.93%   | 0.283% |
| 113 | 12.121 | 12.101 | 12.168 | VV | 387049  | 5342123  | 5.35%   | 0.516% |
| 114 | 12.183 | 12.168 | 12.210 | VV | 32466   | 560026   | 0.56%   | 0.054% |
| 115 | 12.262 | 12.210 | 12.287 | VV | 48760   | 934633   | 0.94%   | 0.090% |
| 116 | 12.371 | 12.287 | 12.418 | VV | 55461   | 2084437  | 2.09%   | 0.201% |
| 117 | 12.442 | 12.418 | 12.498 | VV | 127893  | 2622405  | 2.63%   | 0.253% |
| 118 | 12.565 | 12.498 | 12.648 | VV | 356695  | 11301146 | 11.32%  | 1.091% |
| 119 | 12.721 | 12.648 | 12.756 | VV | 3847474 | 99845497 | 100.00% | 9.637% |
| 120 | 12.782 | 12.756 | 12.810 | VV | 76870   | 1273266  | 1.28%   | 0.123% |
| 121 | 12.868 | 12.810 | 12.891 | VV | 252592  | 4966205  | 4.97%   | 0.479% |
| 122 | 12.910 | 12.891 | 12.944 | VV | 98805   | 2140414  | 2.14%   | 0.207% |
| 123 | 13.020 | 12.944 | 13.058 | VV | 3649322 | 99103017 | 99.26%  | 9.566% |
| 124 | 13.073 | 13.058 | 13.126 | VV | 713529  | 9192512  | 9.21%   | 0.887% |
| 125 | 13.158 | 13.126 | 13.198 | VV | 188995  | 3250532  | 3.26%   | 0.314% |
| 126 | 13.252 | 13.198 | 13.285 | VV | 323726  | 5907338  | 5.92%   | 0.570% |
| 127 | 13.303 | 13.285 | 13.341 | VV | 67864   | 1218546  | 1.22%   | 0.118% |
| 128 | 13.382 | 13.341 | 13.411 | VV | 181357  | 3230965  | 3.24%   | 0.312% |
| 129 | 13.438 | 13.411 | 13.501 | VV | 402827  | 6435300  | 6.45%   | 0.621% |
| 130 | 13.574 | 13.501 | 13.606 | PV | 676955  | 13046446 | 13.07%  | 1.259% |
| 131 | 13.626 | 13.606 | 13.648 | VV | 110592  | 1511213  | 1.51%   | 0.146% |
| 132 | 13.677 | 13.648 | 13.696 | VV | 363245  | 4928129  | 4.94%   | 0.476% |
| 133 | 13.718 | 13.696 | 13.764 | VV | 438627  | 7768157  | 7.78%   | 0.750% |
| 134 | 13.843 | 13.764 | 13.865 | VV | 317660  | 9098150  | 9.11%   | 0.878% |
| 135 | 13.885 | 13.865 | 13.923 | VV | 309611  | 4543829  | 4.55%   | 0.439% |
| 136 | 13.999 | 13.923 | 14.051 | VV | 96631   | 4031609  | 4.04%   | 0.389% |
| 137 | 14.070 | 14.051 | 14.115 | VV | 48733   | 1113365  | 1.12%   | 0.107% |
| 138 | 14.148 | 14.115 | 14.181 | PV | 46440   | 858452   | 0.86%   | 0.083% |
| 139 | 14.269 | 14.181 | 14.313 | VV | 97687   | 4447049  | 4.45%   | 0.429% |
| 140 | 14.339 | 14.313 | 14.383 | VV | 311193  | 5731790  | 5.74%   | 0.553% |
| 141 | 14.402 | 14.383 | 14.454 | VV | 84382   | 2074861  | 2.08%   | 0.200% |

| rteres |        |        |        |    |         |          |        |        |
|--------|--------|--------|--------|----|---------|----------|--------|--------|
| 142    | 14.485 | 14.454 | 14.504 | VV | 395484  | 5960021  | 5.97%  | 0.575% |
| 143    | 14.547 | 14.504 | 14.580 | VV | 485764  | 14217114 | 14.24% | 1.372% |
| 144    | 14.603 | 14.580 | 14.634 | VV | 274615  | 4681487  | 4.69%  | 0.452% |
| 145    | 14.660 | 14.634 | 14.691 | VV | 273010  | 4696682  | 4.70%  | 0.453% |
| 146    | 14.734 | 14.691 | 14.808 | VV | 182204  | 4701514  | 4.71%  | 0.454% |
| 147    | 14.883 | 14.808 | 14.904 | VV | 1590452 | 40144798 | 40.21% | 3.875% |
| 148    | 14.935 | 14.904 | 14.983 | VV | 2093385 | 38990686 | 39.05% | 3.763% |
| 149    | 15.032 | 14.983 | 15.138 | VV | 569172  | 11527194 | 11.55% | 1.113% |
| 150    | 15.162 | 15.138 | 15.191 | VV | 100389  | 2293676  | 2.30%  | 0.221% |
| 151    | 15.214 | 15.191 | 15.272 | VV | 292947  | 5560100  | 5.57%  | 0.537% |
| 152    | 15.308 | 15.272 | 15.336 | VV | 88504   | 2055722  | 2.06%  | 0.198% |
| 153    | 15.354 | 15.336 | 15.378 | VV | 69418   | 1181710  | 1.18%  | 0.114% |
| 154    | 15.416 | 15.378 | 15.465 | VV | 55152   | 2301577  | 2.31%  | 0.222% |
| 155    | 15.488 | 15.465 | 15.507 | VV | 103082  | 1486608  | 1.49%  | 0.143% |
| 156    | 15.537 | 15.507 | 15.559 | VV | 515213  | 7045245  | 7.06%  | 0.680% |
| 157    | 15.577 | 15.559 | 15.612 | VV | 228140  | 3934936  | 3.94%  | 0.380% |
| 158    | 15.635 | 15.612 | 15.653 | VV | 121436  | 1898331  | 1.90%  | 0.183% |
| 159    | 15.680 | 15.653 | 15.738 | VV | 318559  | 7594512  | 7.61%  | 0.733% |
| 160    | 15.763 | 15.738 | 15.794 | VV | 184358  | 2704667  | 2.71%  | 0.261% |
| 161    | 15.850 | 15.794 | 15.904 | VV | 106177  | 2389742  | 2.39%  | 0.231% |
| 162    | 15.923 | 15.904 | 15.940 | VV | 30925   | 391610   | 0.39%  | 0.038% |
| 163    | 15.987 | 15.940 | 16.043 | VV | 67254   | 2127742  | 2.13%  | 0.205% |
| 164    | 16.079 | 16.043 | 16.108 | PV | 37266   | 844024   | 0.85%  | 0.081% |
| 165    | 16.128 | 16.108 | 16.155 | VV | 51396   | 877088   | 0.88%  | 0.085% |
| 166    | 16.173 | 16.155 | 16.191 | VV | 28769   | 382690   | 0.38%  | 0.037% |
| 167    | 16.233 | 16.191 | 16.268 | VV | 143598  | 3227644  | 3.23%  | 0.312% |
| 168    | 16.311 | 16.268 | 16.339 | VV | 57708   | 1548859  | 1.55%  | 0.149% |
| 169    | 16.373 | 16.339 | 16.404 | VV | 96131   | 2190837  | 2.19%  | 0.211% |
| 170    | 16.468 | 16.404 | 16.538 | VV | 1736239 | 57852206 | 57.94% | 5.584% |
| 171    | 16.576 | 16.538 | 16.654 | VV | 469033  | 8612137  | 8.63%  | 0.831% |
| 172    | 16.692 | 16.654 | 16.710 | PV | 138158  | 2652245  | 2.66%  | 0.256% |
| 173    | 16.780 | 16.710 | 16.807 | VV | 1084713 | 24479282 | 24.52% | 2.363% |
| 174    | 16.853 | 16.807 | 16.911 | VV | 1725191 | 35003890 | 35.06% | 3.379% |
| 175    | 16.936 | 16.911 | 17.011 | VV | 593796  | 10219938 | 10.24% | 0.986% |
| 176    | 17.065 | 17.011 | 17.107 | VV | 136652  | 4967047  | 4.97%  | 0.479% |
| 177    | 17.132 | 17.107 | 17.150 | VV | 123346  | 2016407  | 2.02%  | 0.195% |
| 178    | 17.174 | 17.150 | 17.190 | VV | 144744  | 2670064  | 2.67%  | 0.258% |
| 179    | 17.207 | 17.190 | 17.258 | VV | 151242  | 3276325  | 3.28%  | 0.316% |
| 180    | 17.347 | 17.258 | 17.381 | VV | 124507  | 5230701  | 5.24%  | 0.505% |
| 181    | 17.415 | 17.381 | 17.457 | VV | 91343   | 2527600  | 2.53%  | 0.244% |
| 182    | 17.488 | 17.457 | 17.551 | VV | 162684  | 3995466  | 4.00%  | 0.386% |
| 183    | 17.611 | 17.551 | 17.644 | VV | 43108   | 1388204  | 1.39%  | 0.134% |
| 184    | 17.669 | 17.644 | 17.701 | VV | 34883   | 714892   | 0.72%  | 0.069% |
| 185    | 17.717 | 17.701 | 17.738 | VV | 19673   | 215669   | 0.22%  | 0.021% |
| 186    | 17.796 | 17.738 | 17.824 | VV | 78405   | 1749418  | 1.75%  | 0.169% |
| 187    | 17.887 | 17.824 | 17.931 | VV | 113559  | 3686786  | 3.69%  | 0.356% |
| 188    | 17.992 | 17.931 | 18.014 | VV | 95377   | 3676749  | 3.68%  | 0.355% |
| 189    | 18.045 | 18.014 | 18.077 | VV | 86838   | 2348775  | 2.35%  | 0.227% |
| 190    | 18.114 | 18.077 | 18.184 | VV | 313330  | 8171672  | 8.18%  | 0.789% |
| 191    | 18.234 | 18.184 | 18.314 | VV | 1084462 | 27403610 | 27.45% | 2.645% |
| 192    | 18.343 | 18.314 | 18.441 | VV | 283707  | 9247970  | 9.26%  | 0.893% |
| 193    | 18.487 | 18.441 | 18.521 | VV | 944178  | 17183033 | 17.21% | 1.659% |
| 194    | 18.546 | 18.521 | 18.574 | VV | 90624   | 2194629  | 2.20%  | 0.212% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 195    | 18.619 | 18.574 | 18.668 | VV | 266297 | 6318475  | 6.33%  | 0.610% |
| 196    | 18.692 | 18.668 | 18.707 | VV | 53696  | 1025305  | 1.03%  | 0.099% |
| 197    | 18.722 | 18.707 | 18.758 | VV | 53485  | 1183075  | 1.18%  | 0.114% |
| 198    | 18.795 | 18.758 | 18.873 | VV | 58936  | 2792094  | 2.80%  | 0.269% |
| 199    | 18.900 | 18.873 | 18.921 | VV | 70304  | 1533634  | 1.54%  | 0.148% |
| 200    | 18.949 | 18.921 | 18.969 | VV | 58684  | 1548785  | 1.55%  | 0.149% |
| 201    | 18.992 | 18.969 | 19.024 | VV | 82046  | 1914906  | 1.92%  | 0.185% |
| 202    | 19.073 | 19.024 | 19.109 | VV | 67871  | 2590306  | 2.59%  | 0.250% |
| 203    | 19.130 | 19.109 | 19.148 | VV | 49930  | 873638   | 0.87%  | 0.084% |
| 204    | 19.200 | 19.148 | 19.294 | VV | 83927  | 3766181  | 3.77%  | 0.364% |
| 205    | 19.345 | 19.294 | 19.384 | VV | 63712  | 2055963  | 2.06%  | 0.198% |
| 206    | 19.438 | 19.384 | 19.462 | VV | 88066  | 2233599  | 2.24%  | 0.216% |
| 207    | 19.483 | 19.462 | 19.498 | VV | 61253  | 1153464  | 1.16%  | 0.111% |
| 208    | 19.547 | 19.498 | 19.566 | VV | 87925  | 2671671  | 2.68%  | 0.258% |
| 209    | 19.636 | 19.566 | 19.673 | VV | 357732 | 11491021 | 11.51% | 1.109% |
| 210    | 19.707 | 19.673 | 19.741 | VV | 339229 | 8173939  | 8.19%  | 0.789% |
| 211    | 19.765 | 19.741 | 19.791 | VV | 161680 | 4132420  | 4.14%  | 0.399% |
| 212    | 19.814 | 19.791 | 19.902 | VV | 149616 | 7001611  | 7.01%  | 0.676% |
| 213    | 19.932 | 19.902 | 19.988 | VV | 145536 | 4304401  | 4.31%  | 0.415% |
| 214    | 20.030 | 19.988 | 20.081 | VV | 393422 | 10576445 | 10.59% | 1.021% |
| 215    | 20.099 | 20.081 | 20.131 | VV | 186885 | 4470661  | 4.48%  | 0.432% |
| 216    | 20.164 | 20.131 | 20.221 | VV | 125344 | 5610018  | 5.62%  | 0.541% |
| 217    | 20.318 | 20.221 | 20.401 | VV | 106643 | 10074583 | 10.09% | 0.972% |
| 218    | 20.556 | 20.401 | 20.678 | VV | 117435 | 15648035 | 15.67% | 1.510% |
| 219    | 20.722 | 20.678 | 20.736 | VV | 109824 | 3386764  | 3.39%  | 0.327% |
| 220    | 20.774 | 20.736 | 20.927 | VV | 119794 | 10960896 | 10.98% | 1.058% |
| 221    | 21.044 | 20.927 | 21.084 | VV | 99345  | 7530968  | 7.54%  | 0.727% |
| 222    | 21.111 | 21.084 | 21.188 | VV | 90097  | 3834740  | 3.84%  | 0.370% |
| 223    | 21.309 | 21.188 | 21.378 | VV | 54885  | 4476214  | 4.48%  | 0.432% |
| 224    | 21.385 | 21.378 | 21.404 | VV | 44114  | 646635   | 0.65%  | 0.062% |
| 225    | 21.435 | 21.404 | 21.571 | VV | 41451  | 2477815  | 2.48%  | 0.239% |

Sum of corrected areas: 1036028447

Aliphatic EPH 092822.M Fri Oct 21 04:38:53 2022