

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121421AL\  
 Data File : FF009425.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Dec 2021 10:28  
 Sample : M5065-01DL 5X  
 Misc :  
 ALS Vial : 85 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH -FF121421.M  
 Title : GC Extractables

Signal : FID2B.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         | 2.565       | 2.558        | 2.615      | PH       | -17            | -2741        | -0.17%         | -0.003%       |
| 2         | 2.639       | 2.615        | 2.653      | PH       | 96             | -541         | -0.03%         | -0.001%       |
| 3         | 2.665       | 2.653        | 2.693      | PH       | 42             | -1034        | -0.06%         | -0.001%       |
| 4         | 2.708       | 2.693        | 2.717      | PH       | -31            | -1368        | -0.09%         | -0.002%       |
| 5         | 2.763       | 2.717        | 2.808      | PH       | 53             | -3707        | -0.23%         | -0.004%       |
| 6         | 2.821       | 2.808        | 2.833      | PH       | -0             | -1068        | -0.07%         | -0.001%       |
| 7         | 2.841       | 2.833        | 2.861      | PH       | -103           | -1912        | -0.12%         | -0.002%       |
| 8         | 2.869       | 2.861        | 2.875      | PH       | -48            | -860         | -0.05%         | -0.001%       |
| 9         | 2.892       | 2.875        | 2.912      | PH       | 130            | 118          | 0.01%          | 0.000%        |
| 10        | 2.934       | 2.912        | 2.965      | PH       | 27             | -874         | -0.05%         | -0.001%       |
| 11        | 2.979       | 2.965        | 2.999      | PH       | 324            | 1874         | 0.12%          | 0.002%        |
| 12        | 3.048       | 2.999        | 3.082      | PH       | 136            | -308         | -0.02%         | -0.000%       |
| 13        | 3.105       | 3.082        | 3.132      | PH       | 217            | 644          | 0.04%          | 0.001%        |
| 14        | 3.148       | 3.132        | 3.168      | PH       | 204            | 951          | 0.06%          | 0.001%        |
| 15        | 3.181       | 3.168        | 3.208      | PH       | 205            | 1496         | 0.09%          | 0.002%        |
| 16        | 3.217       | 3.208        | 3.238      | PH       | 45             | -892         | -0.06%         | -0.001%       |
| 17        | 3.256       | 3.238        | 3.302      | PH       | 181            | 1412         | 0.09%          | 0.002%        |
| 18        | 3.326       | 3.302        | 3.337      | PH       | 58             | 387          | 0.02%          | 0.000%        |
| 19        | 3.349       | 3.337        | 3.371      | PH       | 90             | 188          | 0.01%          | 0.000%        |
| 20        | 3.389       | 3.371        | 3.408      | PH       | 12             | -449         | -0.03%         | -0.001%       |
| 21        | 3.424       | 3.408        | 3.446      | PH       | 680            | 6514         | 0.41%          | 0.008%        |
| 22        | 3.456       | 3.446        | 3.480      | HH       | 131            | 860          | 0.05%          | 0.001%        |
| 23        | 3.492       | 3.480        | 3.535      | PH       | 97             | -2383        | -0.15%         | -0.003%       |
| 24        | 3.559       | 3.535        | 3.576      | PH       | 39             | -2005        | -0.13%         | -0.002%       |
| 25        | 3.601       | 3.576        | 3.616      | PH       | -14            | -1914        | -0.12%         | -0.002%       |
| 26        | 3.637       | 3.616        | 3.666      | PH       | 149            | -714         | -0.04%         | -0.001%       |
| 27        | 3.691       | 3.666        | 3.764      | PH       | 15             | -5072        | -0.32%         | -0.006%       |
| 28        | 3.792       | 3.764        | 3.820      | PH       | 1316           | 10512        | 0.66%          | 0.012%        |
| 29        | 3.835       | 3.820        | 3.852      | PH       | 232            | 1197         | 0.07%          | 0.001%        |
| 30        | 3.858       | 3.852        | 3.867      | PH       | 99             | 336          | 0.02%          | 0.000%        |
| 31        | 3.881       | 3.867        | 3.898      | PH       | 423            | 2817         | 0.18%          | 0.003%        |
| 32        | 3.913       | 3.898        | 3.949      | PH       | 168            | 222          | 0.01%          | 0.000%        |
| 33        | 3.958       | 3.949        | 3.966      | PH       | -44            | -1044        | -0.07%         | -0.001%       |
| 34        | 4.008       | 3.966        | 4.020      | PH       | 193            | 351          | 0.02%          | 0.000%        |
| 35        | 4.036       | 4.020        | 4.071      | PH       | 198            | 564          | 0.04%          | 0.001%        |
| 36        | 4.099       | 4.071        | 4.123      | PH       | 155            | -1049        | -0.07%         | -0.001%       |

|    |       |       |       |    | rteres |         |        |         |
|----|-------|-------|-------|----|--------|---------|--------|---------|
| 37 | 4.146 | 4.123 | 4.165 | PH | -52    | -2666   | -0.17% | -0.003% |
| 38 | 4.175 | 4.165 | 4.195 | PH | -47    | -1909   | -0.12% | -0.002% |
| 39 | 4.226 | 4.195 | 4.235 | PH | 270    | 1756    | 0.11%  | 0.002%  |
| 40 | 4.250 | 4.235 | 4.291 | HH | 269    | 4934    | 0.31%  | 0.006%  |
| 41 | 4.312 | 4.291 | 4.324 | HH | 198    | 1924    | 0.12%  | 0.002%  |
| 42 | 4.339 | 4.324 | 4.412 | PH | 206    | -1844   | -0.12% | -0.002% |
| 43 | 4.418 | 4.412 | 4.431 | PH | -75    | -1473   | -0.09% | -0.002% |
| 44 | 4.451 | 4.431 | 4.482 | PH | -22    | -3134   | -0.20% | -0.004% |
| 45 | 4.491 | 4.482 | 4.529 | PH | -11    | -2554   | -0.16% | -0.003% |
| 46 | 4.541 | 4.529 | 4.562 | PH | 35     | -2309   | -0.14% | -0.003% |
| 47 | 4.570 | 4.562 | 4.632 | PH | -141   | -9790   | -0.61% | -0.011% |
| 48 | 4.650 | 4.632 | 4.705 | PH | 165    | -3426   | -0.21% | -0.004% |
| 49 | 4.718 | 4.705 | 4.732 | PH | -214   | -3680   | -0.23% | -0.004% |
| 50 | 4.736 | 4.732 | 4.752 | PH | -223   | -3001   | -0.19% | -0.003% |
| 51 | 4.767 | 4.752 | 4.786 | PH | -215   | -5377   | -0.34% | -0.006% |
| 52 | 4.830 | 4.786 | 4.882 | PH | 58     | -10737  | -0.67% | -0.012% |
| 53 | 4.888 | 4.882 | 4.904 | PH | -238   | -3605   | -0.23% | -0.004% |
| 54 | 4.928 | 4.904 | 4.967 | PH | 111    | -5486   | -0.34% | -0.006% |
| 55 | 4.986 | 4.967 | 5.001 | PH | -125   | -4514   | -0.28% | -0.005% |
| 56 | 5.018 | 5.001 | 5.073 | PH | -148   | -10344  | -0.65% | -0.012% |
| 57 | 5.096 | 5.073 | 5.118 | PH | -190   | -6987   | -0.44% | -0.008% |
| 58 | 5.139 | 5.118 | 5.175 | PH | -175   | -9154   | -0.57% | -0.011% |
| 59 | 5.198 | 5.175 | 5.255 | PH | 2379   | 20978   | 1.31%  | 0.024%  |
| 60 | 5.284 | 5.255 | 5.307 | PH | -112   | -6280   | -0.39% | -0.007% |
| 61 | 5.336 | 5.307 | 5.355 | PH | 93     | -3255   | -0.20% | -0.004% |
| 62 | 5.367 | 5.355 | 5.392 | PH | -62    | -3608   | -0.23% | -0.004% |
| 63 | 5.418 | 5.392 | 5.435 | PH | -96    | -4049   | -0.25% | -0.005% |
| 64 | 5.450 | 5.435 | 5.472 | PH | -64    | -2920   | -0.18% | -0.003% |
| 65 | 5.495 | 5.472 | 5.532 | PH | -17    | -4919   | -0.31% | -0.006% |
| 66 | 5.536 | 5.532 | 5.558 | PH | -94    | -2771   | -0.17% | -0.003% |
| 67 | 5.569 | 5.558 | 5.595 | PH | -94    | -3690   | -0.23% | -0.004% |
| 68 | 5.614 | 5.595 | 5.675 | PH | 52     | -7438   | -0.47% | -0.009% |
| 69 | 5.698 | 5.675 | 5.721 | PH | -186   | -6325   | -0.40% | -0.007% |
| 70 | 5.762 | 5.721 | 5.792 | PH | 244    | -3819   | -0.24% | -0.004% |
| 71 | 5.798 | 5.792 | 5.871 | PH | -70    | -10145  | -0.63% | -0.012% |
| 72 | 5.888 | 5.871 | 5.912 | PH | -145   | -5834   | -0.36% | -0.007% |
| 73 | 5.932 | 5.912 | 5.984 | PH | -131   | -9238   | -0.58% | -0.011% |
| 74 | 5.995 | 5.984 | 6.042 | PH | -162   | -7952   | -0.50% | -0.009% |
| 75 | 6.052 | 6.042 | 6.085 | PH | -167   | -6251   | -0.39% | -0.007% |
| 76 | 6.132 | 6.085 | 6.148 | PH | -129   | -7463   | -0.47% | -0.009% |
| 77 | 6.171 | 6.148 | 6.207 | PH | 89     | -2777   | -0.17% | -0.003% |
| 78 | 6.243 | 6.207 | 6.295 | PH | 1012   | 9601    | 0.60%  | 0.011%  |
| 79 | 6.311 | 6.295 | 6.350 | PH | 389    | 1502    | 0.09%  | 0.002%  |
| 80 | 6.373 | 6.350 | 6.437 | PH | 929    | 4274    | 0.27%  | 0.005%  |
| 81 | 6.448 | 6.437 | 6.477 | PH | -0     | -4267   | -0.27% | -0.005% |
| 82 | 6.532 | 6.477 | 6.565 | PH | 123    | -8182   | -0.51% | -0.009% |
| 83 | 6.593 | 6.565 | 6.605 | PH | -184   | -6133   | -0.38% | -0.007% |
| 84 | 6.618 | 6.605 | 6.644 | PH | -179   | -5444   | -0.34% | -0.006% |
| 85 | 6.703 | 6.644 | 6.736 | PH | 7      | -9960   | -0.62% | -0.012% |
| 86 | 6.746 | 6.736 | 6.751 | PH | -192   | -2064   | -0.13% | -0.002% |
| 87 | 6.761 | 6.751 | 6.772 | PH | -197   | -2647   | -0.17% | -0.003% |
| 88 | 6.796 | 6.772 | 6.804 | PH | -164   | -3885   | -0.24% | -0.005% |
| 89 | 6.841 | 6.804 | 6.933 | PH | 117600 | 1166678 | 72.97% | 1.352%  |

|     |       |       |       |    |        |        |        |         |
|-----|-------|-------|-------|----|--------|--------|--------|---------|
|     |       |       |       |    | rteres |        |        |         |
| 90  | 6.961 | 6.933 | 6.975 | PH | 322    | 4619   | 0.29%  | 0.005%  |
| 91  | 6.980 | 6.975 | 7.028 | HH | 306    | 1946   | 0.12%  | 0.002%  |
| 92  | 7.046 | 7.028 | 7.065 | PH | -32    | -1813  | -0.11% | -0.002% |
| 93  | 7.094 | 7.065 | 7.105 | PH | 71     | -1707  | -0.11% | -0.002% |
| 94  | 7.124 | 7.105 | 7.176 | PH | 116    | 272    | 0.02%  | 0.000%  |
| 95  | 7.219 | 7.176 | 7.253 | PH | 739    | 4885   | 0.31%  | 0.006%  |
| 96  | 7.264 | 7.253 | 7.289 | PH | -33    | -2139  | -0.13% | -0.002% |
| 97  | 7.327 | 7.289 | 7.343 | PH | 623    | 5321   | 0.33%  | 0.006%  |
| 98  | 7.356 | 7.343 | 7.381 | HH | 345    | 4913   | 0.31%  | 0.006%  |
| 99  | 7.396 | 7.381 | 7.442 | HH | 581    | 2782   | 0.17%  | 0.003%  |
| 100 | 7.509 | 7.442 | 7.533 | PH | 466    | 5357   | 0.34%  | 0.006%  |
| 101 | 7.548 | 7.533 | 7.580 | PH | 178    | -299   | -0.02% | -0.000% |
| 102 | 7.599 | 7.580 | 7.625 | PH | 128    | -578   | -0.04% | -0.001% |
| 103 | 7.639 | 7.625 | 7.665 | PH | 40     | -2565  | -0.16% | -0.003% |
| 104 | 7.701 | 7.665 | 7.772 | PH | 75901  | 795067 | 49.73% | 0.921%  |
| 105 | 7.799 | 7.772 | 7.831 | HH | 4359   | 52472  | 3.28%  | 0.061%  |
| 106 | 7.847 | 7.831 | 7.862 | HH | 470    | 6431   | 0.40%  | 0.007%  |
| 107 | 7.879 | 7.862 | 7.910 | HH | 551    | 10914  | 0.68%  | 0.013%  |
| 108 | 7.931 | 7.910 | 7.976 | HH | 930    | 10660  | 0.67%  | 0.012%  |
| 109 | 7.984 | 7.976 | 8.017 | PH | -59    | -2543  | -0.16% | -0.003% |
| 110 | 8.040 | 8.017 | 8.062 | PH | 664    | 5481   | 0.34%  | 0.006%  |
| 111 | 8.081 | 8.062 | 8.122 | HH | 1298   | 18169  | 1.14%  | 0.021%  |
| 112 | 8.135 | 8.122 | 8.186 | HH | 608    | 9897   | 0.62%  | 0.011%  |
| 113 | 8.213 | 8.186 | 8.235 | HH | 649    | 7996   | 0.50%  | 0.009%  |
| 114 | 8.250 | 8.235 | 8.325 | HH | 308    | -439   | -0.03% | -0.001% |
| 115 | 8.363 | 8.325 | 8.384 | PH | 303    | -554   | -0.03% | -0.001% |
| 116 | 8.404 | 8.384 | 8.432 | PH | 136    | 2      | 0.00%  | 0.000%  |
| 117 | 8.447 | 8.432 | 8.464 | PH | -5     | -783   | -0.05% | -0.001% |
| 118 | 8.500 | 8.464 | 8.528 | PH | 387    | 4509   | 0.28%  | 0.005%  |
| 119 | 8.538 | 8.528 | 8.558 | PH | -30    | -1466  | -0.09% | -0.002% |
| 120 | 8.583 | 8.558 | 8.629 | PH | 4688   | 63468  | 3.97%  | 0.074%  |
| 121 | 8.660 | 8.629 | 8.685 | HH | 882    | 15497  | 0.97%  | 0.018%  |
| 122 | 8.703 | 8.685 | 8.714 | HH | 701    | 8455   | 0.53%  | 0.010%  |
| 123 | 8.732 | 8.714 | 8.773 | HH | 1287   | 23485  | 1.47%  | 0.027%  |
| 124 | 8.791 | 8.773 | 8.808 | HH | 647    | 9173   | 0.57%  | 0.011%  |
| 125 | 8.825 | 8.808 | 8.880 | HH | 825    | 11375  | 0.71%  | 0.013%  |
| 126 | 8.906 | 8.880 | 8.968 | HH | 1074   | 22575  | 1.41%  | 0.026%  |
| 127 | 9.008 | 8.968 | 9.048 | HH | 1280   | 31002  | 1.94%  | 0.036%  |
| 128 | 9.068 | 9.048 | 9.081 | HH | 424    | 6624   | 0.41%  | 0.008%  |
| 129 | 9.097 | 9.081 | 9.125 | HH | 455    | 7499   | 0.47%  | 0.009%  |
| 130 | 9.148 | 9.125 | 9.201 | HH | 485    | 13397  | 0.84%  | 0.016%  |
| 131 | 9.224 | 9.201 | 9.242 | HH | 254    | 4087   | 0.26%  | 0.005%  |
| 132 | 9.268 | 9.242 | 9.282 | HH | 405    | 6436   | 0.40%  | 0.007%  |
| 133 | 9.341 | 9.282 | 9.356 | HH | 1097   | 24400  | 1.53%  | 0.028%  |
| 134 | 9.374 | 9.356 | 9.401 | HH | 1312   | 23447  | 1.47%  | 0.027%  |
| 135 | 9.461 | 9.401 | 9.485 | HH | 1675   | 49474  | 3.09%  | 0.057%  |
| 136 | 9.504 | 9.485 | 9.551 | HH | 1316   | 34566  | 2.16%  | 0.040%  |
| 137 | 9.576 | 9.551 | 9.598 | HH | 1950   | 34755  | 2.17%  | 0.040%  |
| 138 | 9.622 | 9.598 | 9.678 | HH | 5167   | 103839 | 6.49%  | 0.120%  |
| 139 | 9.745 | 9.678 | 9.759 | HH | 2018   | 69975  | 4.38%  | 0.081%  |
| 140 | 9.795 | 9.759 | 9.865 | HH | 3834   | 144511 | 9.04%  | 0.167%  |
| 141 | 9.883 | 9.865 | 9.926 | HH | 1484   | 47319  | 2.96%  | 0.055%  |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 9.974  | 9.926  | 10.032 | HH | 25753  | 362763  | 22.69% | 0.420% |
| 143    | 10.054 | 10.032 | 10.105 | HH | 7433   | 141142  | 8.83%  | 0.164% |
| 144    | 10.115 | 10.105 | 10.163 | HH | 1825   | 55776   | 3.49%  | 0.065% |
| 145    | 10.172 | 10.163 | 10.181 | HH | 1543   | 15979   | 1.00%  | 0.019% |
|        |        |        |        |    |        |         |        |        |
| 146    | 10.195 | 10.181 | 10.217 | HH | 1598   | 33105   | 2.07%  | 0.038% |
| 147    | 10.294 | 10.217 | 10.335 | HH | 2457   | 129959  | 8.13%  | 0.151% |
| 148    | 10.345 | 10.335 | 10.358 | HH | 2080   | 29209   | 1.83%  | 0.034% |
| 149    | 10.371 | 10.358 | 10.400 | HH | 2216   | 53825   | 3.37%  | 0.062% |
| 150    | 10.422 | 10.400 | 10.443 | HH | 2574   | 57464   | 3.59%  | 0.067% |
|        |        |        |        |    |        |         |        |        |
| 151    | 10.466 | 10.443 | 10.475 | HH | 2220   | 40858   | 2.56%  | 0.047% |
| 152    | 10.509 | 10.475 | 10.543 | HH | 5124   | 132362  | 8.28%  | 0.153% |
| 153    | 10.569 | 10.543 | 10.599 | HH | 7467   | 135402  | 8.47%  | 0.157% |
| 154    | 10.624 | 10.599 | 10.648 | HH | 2818   | 75821   | 4.74%  | 0.088% |
| 155    | 10.667 | 10.648 | 10.684 | HH | 2690   | 54510   | 3.41%  | 0.063% |
|        |        |        |        |    |        |         |        |        |
| 156    | 10.736 | 10.684 | 10.763 | HH | 102410 | 1202224 | 75.19% | 1.393% |
| 157    | 10.777 | 10.763 | 10.792 | HH | 6305   | 90022   | 5.63%  | 0.104% |
| 158    | 10.808 | 10.792 | 10.847 | HH | 7015   | 148372  | 9.28%  | 0.172% |
| 159    | 10.886 | 10.847 | 10.908 | HH | 8579   | 193853  | 12.12% | 0.225% |
| 160    | 10.924 | 10.908 | 10.938 | HH | 5447   | 85680   | 5.36%  | 0.099% |
|        |        |        |        |    |        |         |        |        |
| 161    | 10.955 | 10.938 | 11.007 | HH | 6517   | 185202  | 11.58% | 0.215% |
| 162    | 11.029 | 11.007 | 11.042 | HH | 3850   | 73783   | 4.61%  | 0.086% |
| 163    | 11.073 | 11.042 | 11.127 | HH | 5023   | 215728  | 13.49% | 0.250% |
| 164    | 11.146 | 11.127 | 11.155 | HH | 4444   | 69467   | 4.34%  | 0.081% |
| 165    | 11.180 | 11.155 | 11.225 | HH | 4902   | 188915  | 11.82% | 0.219% |
|        |        |        |        |    |        |         |        |        |
| 166    | 11.248 | 11.225 | 11.287 | HH | 6217   | 188135  | 11.77% | 0.218% |
| 167    | 11.307 | 11.287 | 11.325 | HH | 5044   | 108986  | 6.82%  | 0.126% |
| 168    | 11.358 | 11.325 | 11.418 | HH | 6946   | 318661  | 19.93% | 0.369% |
| 169    | 11.454 | 11.418 | 11.468 | HH | 5869   | 166452  | 10.41% | 0.193% |
| 170    | 11.472 | 11.468 | 11.481 | HH | 5836   | 42910   | 2.68%  | 0.050% |
|        |        |        |        |    |        |         |        |        |
| 171    | 11.498 | 11.481 | 11.545 | HH | 6124   | 224432  | 14.04% | 0.260% |
| 172    | 11.568 | 11.545 | 11.622 | HH | 6937   | 279139  | 17.46% | 0.324% |
| 173    | 11.670 | 11.622 | 11.691 | HH | 9149   | 312348  | 19.54% | 0.362% |
| 174    | 11.732 | 11.691 | 11.762 | HH | 8599   | 308450  | 19.29% | 0.357% |
| 175    | 11.785 | 11.762 | 11.853 | HH | 42219  | 777049  | 48.60% | 0.901% |
|        |        |        |        |    |        |         |        |        |
| 176    | 11.879 | 11.853 | 11.902 | HH | 7130   | 195690  | 12.24% | 0.227% |
| 177    | 11.949 | 11.902 | 11.962 | HH | 7583   | 257909  | 16.13% | 0.299% |
| 178    | 11.979 | 11.962 | 11.995 | HH | 8062   | 149869  | 9.37%  | 0.174% |
| 179    | 12.008 | 11.995 | 12.037 | HH | 7821   | 192298  | 12.03% | 0.223% |
| 180    | 12.082 | 12.037 | 12.124 | HH | 33957  | 713483  | 44.62% | 0.827% |
|        |        |        |        |    |        |         |        |        |
| 181    | 12.171 | 12.124 | 12.204 | HH | 83174  | 1332807 | 83.36% | 1.545% |
| 182    | 12.222 | 12.204 | 12.247 | HH | 9949   | 246773  | 15.43% | 0.286% |
| 183    | 12.266 | 12.247 | 12.290 | HH | 9953   | 238250  | 14.90% | 0.276% |
| 184    | 12.303 | 12.290 | 12.321 | HH | 8895   | 163391  | 10.22% | 0.189% |
| 185    | 12.365 | 12.321 | 12.402 | HH | 11287  | 480877  | 30.08% | 0.557% |
|        |        |        |        |    |        |         |        |        |
| 186    | 12.416 | 12.402 | 12.446 | HH | 10293  | 263625  | 16.49% | 0.306% |
| 187    | 12.495 | 12.446 | 12.523 | HH | 10829  | 465144  | 29.09% | 0.539% |
| 188    | 12.552 | 12.523 | 12.576 | HH | 12384  | 361094  | 22.58% | 0.418% |
| 189    | 12.590 | 12.576 | 12.624 | HH | 11121  | 312583  | 19.55% | 0.362% |
| 190    | 12.674 | 12.624 | 12.725 | HH | 16825  | 754018  | 47.16% | 0.874% |
|        |        |        |        |    |        |         |        |        |
| 191    | 12.742 | 12.725 | 12.757 | HH | 12137  | 223930  | 14.01% | 0.260% |
| 192    | 12.781 | 12.757 | 12.803 | HH | 16701  | 388324  | 24.29% | 0.450% |
| 193    | 12.824 | 12.803 | 12.878 | HH | 14096  | 588489  | 36.81% | 0.682% |
| 194    | 12.922 | 12.878 | 12.932 | HH | 14107  | 418066  | 26.15% | 0.485% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 12.948 | 12.932 | 12.973 | HH | 14287  | 341830  | 21.38% | 0.396% |
| 196 | 12.993 | 12.973 | 13.030 | HH | 13841  | 447848  | 28.01% | 0.519% |
| 197 | 13.072 | 13.030 | 13.095 | HH | 13725  | 514734  | 32.19% | 0.597% |
| 198 | 13.154 | 13.095 | 13.185 | HH | 15307  | 771190  | 48.23% | 0.894% |
| 199 | 13.221 | 13.185 | 13.257 | HH | 14595  | 613745  | 38.39% | 0.711% |
| 200 | 13.321 | 13.257 | 13.338 | HH | 15664  | 723123  | 45.23% | 0.838% |
| 201 | 13.383 | 13.338 | 13.402 | HH | 16694  | 613539  | 38.37% | 0.711% |
| 202 | 13.422 | 13.402 | 13.465 | HH | 16953  | 608481  | 38.06% | 0.705% |
| 203 | 13.482 | 13.465 | 13.501 | HH | 17109  | 357336  | 22.35% | 0.414% |
| 204 | 13.548 | 13.501 | 13.562 | HH | 17107  | 610934  | 38.21% | 0.708% |
| 205 | 13.607 | 13.562 | 13.627 | HH | 19257  | 717493  | 44.88% | 0.832% |
| 206 | 13.648 | 13.627 | 13.685 | HH | 19998  | 629836  | 39.39% | 0.730% |
| 207 | 13.727 | 13.685 | 13.751 | HH | 19311  | 730526  | 45.69% | 0.847% |
| 208 | 13.765 | 13.751 | 13.788 | HH | 19030  | 412428  | 25.80% | 0.478% |
| 209 | 13.824 | 13.788 | 13.838 | HH | 18246  | 542005  | 33.90% | 0.628% |
| 210 | 13.857 | 13.838 | 13.886 | HH | 18976  | 528463  | 33.05% | 0.612% |
| 211 | 13.928 | 13.886 | 13.937 | HH | 20214  | 595274  | 37.23% | 0.690% |
| 212 | 13.959 | 13.937 | 13.974 | HH | 30776  | 554529  | 34.68% | 0.643% |
| 213 | 13.996 | 13.974 | 14.038 | HH | 56361  | 1230356 | 76.95% | 1.426% |
| 214 | 14.064 | 14.038 | 14.074 | HH | 20273  | 435690  | 27.25% | 0.505% |
| 215 | 14.119 | 14.074 | 14.132 | HH | 21966  | 711015  | 44.47% | 0.824% |
| 216 | 14.158 | 14.132 | 14.188 | HH | 22310  | 727234  | 45.48% | 0.843% |
| 217 | 14.214 | 14.188 | 14.231 | HH | 20598  | 518670  | 32.44% | 0.601% |
| 218 | 14.271 | 14.231 | 14.293 | HH | 22180  | 798828  | 49.96% | 0.926% |
| 219 | 14.312 | 14.293 | 14.340 | HH | 22336  | 610625  | 38.19% | 0.708% |
| 220 | 14.348 | 14.340 | 14.372 | HH | 21640  | 404975  | 25.33% | 0.469% |
| 221 | 14.405 | 14.372 | 14.417 | HH | 24491  | 624592  | 39.07% | 0.724% |
| 222 | 14.440 | 14.417 | 14.494 | HH | 33906  | 1174565 | 73.46% | 1.361% |
| 223 | 14.526 | 14.494 | 14.585 | HH | 40343  | 1570033 | 98.20% | 1.820% |
| 224 | 14.610 | 14.585 | 14.658 | HH | 29772  | 1153723 | 72.16% | 1.337% |
| 225 | 14.671 | 14.658 | 14.694 | HH | 24697  | 508735  | 31.82% | 0.590% |
| 226 | 14.718 | 14.694 | 14.731 | HH | 23869  | 518007  | 32.40% | 0.600% |
| 227 | 14.791 | 14.731 | 14.820 | HH | 26014  | 1317601 | 82.41% | 1.527% |
| 228 | 14.850 | 14.820 | 14.898 | HH | 27270  | 1201023 | 75.12% | 1.392% |
| 229 | 14.917 | 14.898 | 14.949 | HH | 25506  | 774048  | 48.41% | 0.897% |
| 230 | 14.992 | 14.949 | 15.013 | HV | 28306  | 995529  | 62.27% | 1.154% |
| 231 | 15.036 | 15.013 | 15.061 | VV | 27938  | 757394  | 47.37% | 0.878% |
| 232 | 15.072 | 15.061 | 15.120 | VV | 26371  | 900092  | 56.30% | 1.043% |
| 233 | 15.147 | 15.120 | 15.173 | VV | 24596  | 754261  | 47.18% | 0.874% |
| 234 | 15.223 | 15.173 | 15.258 | VV | 26864  | 1291080 | 80.75% | 1.496% |
| 235 | 15.277 | 15.258 | 15.296 | VV | 25573  | 557245  | 34.85% | 0.646% |
| 236 | 15.328 | 15.296 | 15.348 | VV | 26477  | 807322  | 50.49% | 0.936% |
| 237 | 15.359 | 15.348 | 15.379 | VV | 26720  | 479308  | 29.98% | 0.555% |
| 238 | 15.413 | 15.379 | 15.449 | VV | 26041  | 1060301 | 66.32% | 1.229% |
| 239 | 15.480 | 15.449 | 15.494 | VV | 24825  | 647957  | 40.53% | 0.751% |
| 240 | 15.517 | 15.494 | 15.539 | VV | 35667  | 793271  | 49.62% | 0.919% |
| 241 | 15.549 | 15.539 | 15.580 | VV | 27258  | 622729  | 38.95% | 0.722% |
| 242 | 15.654 | 15.580 | 15.679 | VV | 25812  | 1429655 | 89.42% | 1.657% |
| 243 | 15.731 | 15.679 | 15.765 | VV | 25194  | 1257447 | 78.65% | 1.457% |
| 244 | 15.775 | 15.765 | 15.791 | VV | 24299  | 379218  | 23.72% | 0.439% |
| 245 | 15.837 | 15.791 | 15.877 | VV | 29997  | 1313690 | 82.16% | 1.522% |
| 246 | 15.898 | 15.877 | 15.935 | VV | 29505  | 856801  | 53.59% | 0.993% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 16.000 | 15.935 | 16.022 | VV | 28088  | 1268477 | 79.34%  | 1.470% |
| 248 | 16.030 | 16.022 | 16.055 | VV | 24171  | 461607  | 28.87%  | 0.535% |
| 249 | 16.105 | 16.055 | 16.124 | VV | 25735  | 974422  | 60.95%  | 1.129% |
| 250 | 16.145 | 16.124 | 16.175 | VV | 27526  | 758999  | 47.47%  | 0.880% |
| 251 | 16.211 | 16.175 | 16.241 | VV | 28143  | 972479  | 60.82%  | 1.127% |
| 252 | 16.263 | 16.241 | 16.274 | VV | 22235  | 422402  | 26.42%  | 0.490% |
| 253 | 16.308 | 16.274 | 16.338 | VV | 28238  | 940360  | 58.81%  | 1.090% |
| 254 | 16.360 | 16.338 | 16.412 | VV | 22680  | 949447  | 59.38%  | 1.100% |
| 255 | 16.433 | 16.412 | 16.479 | VV | 22540  | 828357  | 51.81%  | 0.960% |
| 256 | 16.497 | 16.479 | 16.515 | VV | 20116  | 412200  | 25.78%  | 0.478% |
| 257 | 16.552 | 16.515 | 16.578 | VV | 21488  | 766186  | 47.92%  | 0.888% |
| 258 | 16.591 | 16.578 | 16.655 | VV | 19157  | 833515  | 52.13%  | 0.966% |
| 259 | 16.692 | 16.655 | 16.734 | VV | 17496  | 799901  | 50.03%  | 0.927% |
| 260 | 16.760 | 16.734 | 16.782 | VV | 17889  | 489899  | 30.64%  | 0.568% |
| 261 | 16.797 | 16.782 | 16.816 | VV | 17760  | 352505  | 22.05%  | 0.409% |
| 262 | 16.864 | 16.816 | 16.902 | VV | 20097  | 906372  | 56.69%  | 1.050% |
| 263 | 16.909 | 16.902 | 16.919 | VV | 15103  | 154671  | 9.67%   | 0.179% |
| 264 | 17.001 | 16.919 | 17.045 | VV | 20274  | 1256173 | 78.57%  | 1.456% |
| 265 | 17.067 | 17.045 | 17.118 | VV | 19796  | 715359  | 44.74%  | 0.829% |
| 266 | 17.149 | 17.118 | 17.164 | VV | 15022  | 382665  | 23.93%  | 0.443% |
| 267 | 17.214 | 17.164 | 17.255 | VV | 24635  | 976620  | 61.08%  | 1.132% |
| 268 | 17.278 | 17.255 | 17.328 | VV | 18584  | 666469  | 41.68%  | 0.772% |
| 269 | 17.389 | 17.328 | 17.422 | VV | 21723  | 877407  | 54.88%  | 1.017% |
| 270 | 17.440 | 17.422 | 17.468 | VV | 11785  | 296743  | 18.56%  | 0.344% |
| 271 | 17.489 | 17.468 | 17.503 | VV | 10088  | 208711  | 13.05%  | 0.242% |
| 272 | 17.530 | 17.503 | 17.545 | VV | 17614  | 349853  | 21.88%  | 0.405% |
| 273 | 17.558 | 17.545 | 17.620 | VV | 16359  | 519287  | 32.48%  | 0.602% |
| 274 | 17.664 | 17.620 | 17.748 | VV | 61867  | 1598848 | 100.00% | 1.853% |
| 275 | 17.828 | 17.748 | 17.918 | VV | 28077  | 1294997 | 81.00%  | 1.501% |
| 276 | 17.951 | 17.918 | 18.026 | VV | 22465  | 890139  | 55.67%  | 1.032% |
| 277 | 18.047 | 18.026 | 18.068 | VV | 11541  | 248525  | 15.54%  | 0.288% |
| 278 | 18.099 | 18.068 | 18.145 | VV | 23192  | 644656  | 40.32%  | 0.747% |
| 279 | 18.157 | 18.145 | 18.174 | VV | 8202   | 132533  | 8.29%   | 0.154% |
| 280 | 18.212 | 18.174 | 18.242 | VV | 9005   | 308504  | 19.30%  | 0.358% |
| 281 | 18.287 | 18.242 | 18.299 | VV | 7151   | 231645  | 14.49%  | 0.268% |
| 282 | 18.316 | 18.299 | 18.358 | VV | 7219   | 233470  | 14.60%  | 0.271% |
| 283 | 18.372 | 18.358 | 18.432 | VV | 6080   | 242457  | 15.16%  | 0.281% |
| 284 | 18.485 | 18.432 | 18.565 | VV | 11201  | 584608  | 36.56%  | 0.678% |
| 285 | 18.589 | 18.565 | 18.605 | VV | 6218   | 142565  | 8.92%   | 0.165% |
| 286 | 18.621 | 18.605 | 18.641 | VV | 6682   | 136020  | 8.51%   | 0.158% |
| 287 | 18.687 | 18.641 | 18.718 | VV | 7472   | 295954  | 18.51%  | 0.343% |
| 288 | 18.753 | 18.718 | 18.788 | VV | 8005   | 292917  | 18.32%  | 0.339% |
| 289 | 18.814 | 18.788 | 18.832 | VV | 7803   | 184867  | 11.56%  | 0.214% |
| 290 | 18.854 | 18.832 | 18.870 | VV | 8668   | 179126  | 11.20%  | 0.208% |
| 291 | 18.903 | 18.870 | 18.932 | VV | 8978   | 289810  | 18.13%  | 0.336% |
| 292 | 18.984 | 18.932 | 19.032 | VV | 7001   | 370485  | 23.17%  | 0.429% |
| 293 | 19.074 | 19.032 | 19.098 | VV | 8305   | 291998  | 18.26%  | 0.338% |
| 294 | 19.113 | 19.098 | 19.118 | VV | 7152   | 85004   | 5.32%   | 0.099% |
| 295 | 19.175 | 19.118 | 19.193 | VV | 8377   | 353230  | 22.09%  | 0.409% |
| 296 | 19.213 | 19.193 | 19.234 | VV | 9698   | 210240  | 13.15%  | 0.244% |
| 297 | 19.268 | 19.234 | 19.292 | VV | 9042   | 297221  | 18.59%  | 0.344% |
| 298 | 19.405 | 19.292 | 19.421 | VV | 9708   | 700785  | 43.83%  | 0.812% |
| 299 | 19.432 | 19.421 | 19.442 | VV | 9585   | 115843  | 7.25%   | 0.134% |

|     |        |        |        |    |                         |        |        |          |
|-----|--------|--------|--------|----|-------------------------|--------|--------|----------|
|     |        |        |        |    | rteres                  |        |        |          |
| 300 | 19.472 | 19.442 | 19.508 | VV | 9992                    | 389490 | 24.36% | 0.451%   |
| 301 | 19.569 | 19.508 | 19.598 | VV | 12209                   | 586866 | 36.71% | 0.680%   |
|     |        |        |        |    | Sum of corrected areas: |        |        | 86285842 |

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