Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061321\
Data File : FG008303.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2021 10:50
Sample : M2687-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Title :

Signal : FID1A.ch

| peak # | R.T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|---|---|---|---|---|---|---|---|---|
| 1 | 2.338 | 2.301 | 2.348 | BH | 484 | 3156 | 0.15% | 0.006% |
| 2 | 2.361 | 2.348 | 2.391 | HH | 994 | 7466 | 0.35% | 0.015% |
| 3 | 2.417 | 2.391 | 2.490 | PH | 25 | -8726 | -0.41% | -0.017% |
| 4 | 2.546 | 2.490 | 2.601 | PH | 1018 | 714 | 0.03% | 0.001% |
| 5 | 2.632 | 2.601 | 2.655 | PH | -77 | -7956 | -0.37% | -0.016% |
| 6 | 2.694 | 2.655 | 2.728 | PH | 689 | -10029 | -0.47% | -0.020% |
| 7 | 2.746 | 2.728 | 2.776 | PH | -269 | -10980 | -0.52% | -0.022% |
| 8 | 2.828 | 2.776 | 2.884 | PH | 12567 | 68356 | 3.22% | 0.136% |
| 9 | 2.918 | 2.884 | 2.968 | PH | 39747 | 407378 | 19.18% | 0.812% |
| 10 | 2.983 | 2.968 | 3.007 | PH | -408 | -11059 | -0.52% | -0.022% |
| 11 | 3.027 | 3.007 | 3.055 | PH | -350 | -13540 | -0.64% | -0.027% |
| 12 | 3.097 | 3.055 | 3.125 | PH | -411 | -21689 | -1.02% | -0.043% |
| 13 | 3.147 | 3.125 | 3.172 | PH | 18089 | 133668 | 6.29% | 0.266% |
| 14 | 3.181 | 3.172 | 3.232 | PH | -408 | -21646 | -1.02% | -0.043% |
| 15 | 3.242 | 3.232 | 3.257 | PH | -667 | -10834 | -0.51% | -0.022% |
| 16 | 3.276 | 3.257 | 3.311 | PH | 4604 | 27230 | 1.28% | 0.054% |
| 17 | 3.324 | 3.311 | 3.374 | PH | 468 | -12236 | -0.58% | -0.024% |
| 18 | 3.396 | 3.374 | 3.458 | PH | -537 | -34712 | -1.63% | -0.069% |
| 19 | 3.500 | 3.458 | 3.536 | PH | -631 | -35954 | -1.69% | -0.072% |
| 20 | 3.564 | 3.536 | 3.581 | PH | -582 | -20009 | -0.94% | -0.040% |
| 21 | 3.594 | 3.581 | 3.640 | PH | -707 | -29224 | -1.38% | -0.058% |
| 22 | 3.652 | 3.640 | 3.662 | PH | -791 | -10772 | -0.51% | -0.021% |
| 23 | 3.669 | 3.662 | 3.680 | PH | -777 | -9260 | -0.44% | -0.018% |
| 24 | 3.691 | 3.680 | 3.718 | PH | -777 | -18955 | -0.89% | -0.038% |
| 25 | 3.755 | 3.718 | 3.801 | PH | -712 | -41690 | -1.96% | -0.083% |
| 26 | 3.816 | 3.801 | 3.835 | PH | -895 | -18592 | -0.88% | -0.037% |
| 27 | 3.884 | 3.835 | 3.914 | PH | -774 | -42746 | -2.01% | -0.085% |
| 28 | 3.927 | 3.914 | 3.976 | PH | -761 | -33995 | -1.60% | -0.068% |
| 29 | 3.998 | 3.976 | 4.023 | PH | -893 | -27169 | -1.28% | -0.054% |
| 30 | 4.059 | 4.023 | 4.072 | PH | 1016 | -10759 | -0.51% | -0.021% |
| 31 | 4.084 | 4.072 | 4.145 | PH | 545 | -20804 | -0.98% | -0.041% |

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|---|---|---|---|---|---|---|---|---|
| 32 | 4.167 | 4.145 | 4.205 | PH | -636 | -30730 | -1.45% | -0.061% |
| 33 | 4.214 | 4.205 | 4.225 | PH | -880 | -11735 | -0.55% | -0.023% |
| 34 | 4.246 | 4.225 | 4.317 | PH | 602 | -31363 | -1.48% | -0.062% |
| 35 | 4.350 | 4.317 | 4.385 | PH | -531 | -36988 | -1.74% | -0.074% |
| 36 | 4.403 | 4.385 | 4.444 | PH | -813 | -33839 | -1.59% | -0.067% |
| 37 | 4.463 | 4.444 | 4.490 | PH | -841 | -25035 | -1.18% | -0.050% |
| 38 | 4.520 | 4.490 | 4.541 | PH | -891 | -28134 | -1.32% | -0.056% |
| 39 | 4.543 | 4.541 | 4.555 | PH | -887 | -7591 | -0.36% | -0.015% |
| 40 | 4.558 | 4.555 | 4.565 | PH | -899 | -6200 | -0.29% | -0.012% |
| 41 | 4.576 | 4.565 | 4.605 | PH | -964 | -23648 | -1.11% | -0.047% |
| 42 | 4.623 | 4.605 | 4.675 | PH | 2795 | -10425 | -0.49% | -0.021% |
| 43 | 4.694 | 4.675 | 4.731 | PH | -1045 | -37772 | -1.78% | -0.075% |
| 44 | 4.739 | 4.731 | 4.755 | PH | -1107 | -15882 | -0.75% | -0.032% |
| 45 | 4.760 | 4.755 | 4.773 | PH | -1125 | -12925 | -0.61% | -0.026% |
| 46 | 4.815 | 4.773 | 4.851 | PH | 1722 | -25850 | -1.22% | -0.052% |
| 47 | 4.859 | 4.851 | 4.884 | PH | -1012 | -21754 | -1.02% | -0.043% |
| 48 | 4.895 | 4.884 | 4.915 | PH | -1155 | -22453 | -1.06% | -0.045% |
| 49 | 4.948 | 4.915 | 5.000 | PH | -1137 | -61864 | -2.91% | -0.123% |
| 50 | 5.013 | 5.000 | 5.025 | PH | -1209 | -18784 | -0.88% | -0.037% |
| 51 | 5.073 | 5.025 | 5.131 | PH | 5719 | -12945 | -0.61% | -0.026% |
| 52 | 5.138 | 5.131 | 5.148 | PH | -1158 | -11773 | -0.55% | -0.023% |
| 53 | 5.156 | 5.148 | 5.185 | PH | -1040 | -25530 | -1.20% | -0.051% |
| 54 | 5.200 | 5.185 | 5.245 | PH | -951 | -40222 | -1.89% | -0.080% |
| 55 | 5.254 | 5.245 | 5.278 | PH | -1165 | -25104 | -1.18% | -0.050% |
| 56 | 5.299 | 5.278 | 5.315 | PH | -1227 | -27828 | -1.31% | -0.055% |
| 57 | 5.336 | 5.315 | 5.382 | PH | 393 | -34434 | -1.62% | -0.069% |
| 58 | 5.399 | 5.382 | 5.431 | PH | -1043 | -36783 | -1.73% | -0.073% |
| 59 | 5.442 | 5.431 | 5.464 | PH | -1326 | -26946 | -1.27% | -0.054% |
| 60 | 5.479 | 5.464 | 5.500 | PH | -1257 | -28631 | -1.35% | -0.057% |
| 61 | 5.522 | 5.500 | 5.538 | PH | -1062 | -28171 | -1.33% | -0.056% |
| 62 | 5.557 | 5.538 | 5.609 | PH | -74 | -46295 | -2.18% | -0.092% |
| 63 | 5.643 | 5.609 | 5.660 | PH | -1321 | -42347 | -1.99% | -0.084% |
| 64 | 5.672 | 5.660 | 5.708 | PH | -1330 | -39838 | -1.88% | -0.079% |
| 65 | 5.739 | 5.708 | 5.771 | PH | -1353 | -52752 | -2.48% | -0.105% |
| 66 | 5.802 | 5.771 | 5.835 | PH | -1366 | -53796 | -2.53% | -0.107% |
| 67 | 5.859 | 5.835 | 5.921 | PH | -1058 | -72173 | -3.40% | -0.144% |
| 68 | 5.934 | 5.921 | 5.958 | PH | -1420 | -32244 | -1.52% | -0.064% |
| 69 | 5.974 | 5.958 | 5.995 | PH | -1289 | -31463 | -1.48% | -0.063% |
| 70 | 6.064 | 5.995 | 6.108 | PH | -1157 | -91684 | -4.32% | -0.183% |
| 71 | 6.127 | 6.108 | 6.198 | PH | 21727 | 171902 | 8.09% | 0.343% |
| 72 | 6.218 | 6.198 | 6.271 | PH | 473 | -38648 | -1.82% | -0.077% |
| 73 | 6.274 | 6.271 | 6.302 | PH | -1386 | -26897 | -1.27% | -0.054% |
| 74 | 6.348 | 6.302 | 6.418 | PH | -896 | -92766 | -4.37% | -0.185% |
| 75 | 6.430 | 6.418 | 6.455 | PH | -1496 | -32890 | -1.55% | -0.066% |
| 76 | 6.523 | 6.455 | 6.598 | PH | -1188 | -123467 | -5.81% | -0.246% |
| 77 | 6.615 | 6.598 | 6.704 | PH | -1438 | -99605 | -4.69% | -0.198% |
| 78 | 6.715 | 6.704 | 6.767 | PH | -1570 | -60964 | -2.87% | -0.121% |
| 79 | 6.784 | 6.767 | 6.805 | PH | -1544 | -36389 | -1.71% | -0.073% |

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|---|---|---|---|---|---|---|---|---|
| 80 | 6.845 | 6.805 | 6.911 | PH | -1098 | -98658 | -4.64% | -0.197% |
| 81 | 6.921 | 6.911 | 6.941 | PH | -1582 | -29311 | -1.38% | -0.058% |
| 82 | 6.971 | 6.941 | 6.997 | PH | -1308 | -49084 | -2.31% | -0.098% |
| 83 | 7.014 | 6.997 | 7.092 | PH | -1346 | -86712 | -4.08% | -0.173% |
| 84 | 7.108 | 7.092 | 7.118 | PH | -1552 | -25397 | -1.20% | -0.051% |
| 85 | 7.136 | 7.118 | 7.150 | PH | -1364 | -29113 | -1.37% | -0.058% |
| 86 | 7.161 | 7.150 | 7.188 | PH | -1444 | -34311 | -1.62% | -0.068% |
| 87 | 7.211 | 7.188 | 7.240 | PH | -1430 | -49425 | -2.33% | -0.098% |
| 88 | 7.265 | 7.240 | 7.282 | PH | -1466 | -38961 | -1.83% | -0.078% |
| 89 | 7.318 | 7.282 | 7.374 | PH | -1422 | -87580 | -4.12% | -0.175% |
| 90 | 7.430 | 7.374 | 7.456 | PH | 46 | -63285 | -2.98% | -0.126% |
| 91 | 7.469 | 7.456 | 7.481 | PH | -1535 | -23671 | -1.11% | -0.047% |
| 92 | 7.487 | 7.481 | 7.496 | PH | -1584 | -13939 | -0.66% | -0.028% |
| 93 | 7.511 | 7.496 | 7.540 | PH | -1429 | -40453 | -1.90% | -0.081% |
| 94 | 7.570 | 7.540 | 7.584 | PH | -1398 | -39201 | -1.85% | -0.078% |
| 95 | 7.606 | 7.584 | 7.625 | PH | -1408 | -37121 | -1.75% | -0.074% |
| 96 | 7.650 | 7.625 | 7.670 | PH | -1404 | -41471 | -1.95% | -0.083% |
| 97 | 7.689 | 7.670 | 7.708 | PH | -1556 | -37269 | -1.75% | -0.074% |
| 98 | 7.721 | 7.708 | 7.753 | PH | -1268 | -39787 | -1.87% | -0.079% |
| 99 | 7.774 | 7.753 | 7.835 | PH | -986 | -66779 | -3.14% | -0.133% |
| 100 | 7.886 | 7.835 | 7.902 | PH | -883 | -50969 | -2.40% | -0.102% |
| 101 | 7.911 | 7.902 | 7.938 | PH | -1222 | -30651 | -1.44% | -0.061% |
| 102 | 7.955 | 7.938 | 7.972 | PH | -1259 | -29080 | -1.37% | -0.058% |
| 103 | 8.001 | 7.972 | 8.022 | PH | -187 | -37404 | -1.76% | -0.075% |
| 104 | 8.055 | 8.022 | 8.075 | PH | -1010 | -41995 | -1.98% | -0.084% |
| 105 | 8.091 | 8.075 | 8.102 | PH | -1386 | -23921 | -1.13% | -0.048% |
| 106 | 8.126 | 8.102 | 8.167 | PH | -393 | -46355 | -2.18% | -0.092% |
| 107 | 8.199 | 8.167 | 8.230 | PH | -627 | -42884 | -2.02% | -0.085% |
| 108 | 8.270 | 8.230 | 8.285 | PH | -459 | -32702 | -1.54% | -0.065% |
| 109 | 8.304 | 8.285 | 8.338 | PH | 6155 | 36974 | 1.74% | 0.074% |
| 110 | 8.357 | 8.338 | 8.385 | PH | -1104 | -36550 | -1.72% | -0.073% |
| 111 | 8.409 | 8.385 | 8.425 | PH | -1195 | -30759 | -1.45% | -0.061% |
| 112 | 8.437 | 8.425 | 8.466 | PH | -1123 | -31171 | -1.47% | -0.062% |
| 113 | 8.496 | 8.466 | 8.516 | PH | -1284 | -42129 | -1.98% | -0.084% |
| 114 | 8.538 | 8.516 | 8.574 | PH | -1177 | -44844 | -2.11% | -0.089% |
| 115 | 8.619 | 8.574 | 8.643 | PH | -1390 | -60225 | -2.84% | -0.120% |
| 116 | 8.669 | 8.643 | 8.698 | PH | -816 | -39983 | -1.88% | -0.080% |
| 117 | 8.749 | 8.698 | 8.766 | PH | -321 | -36649 | -1.73% | -0.073% |
| 118 | 8.778 | 8.766 | 8.820 | PH | -659 | -29885 | -1.41% | -0.060% |
| 119 | 8.842 | 8.820 | 8.878 | PH | 537 | -25292 | -1.19% | -0.050% |
| 120 | 8.896 | 8.878 | 8.928 | PH | -993 | -36796 | -1.73% | -0.073% |
| 121 | 8.936 | 8.928 | 8.949 | PH | -1230 | -16297 | -0.77% | -0.032% |
| 122 | 8.961 | 8.949 | 8.982 | PH | -1241 | -25337 | -1.19% | -0.050% |
| 123 | 9.055 | 8.982 | 9.086 | PH | 1361 | -44248 | -2.08% | -0.088% |
| 124 | 9.129 | 9.086 | 9.207 | PH | 3548 | -39623 | -1.87% | -0.079% |
| 125 | 9.224 | 9.207 | 9.260 | PH | -1258 | -42197 | -1.99% | -0.084% |
| 126 | 9.271 | 9.260 | 9.282 | PH | -1292 | -17790 | -0.84% | -0.035% |

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|---|---|---|---|---|---|---|---|---|
| 127 | 9.310 | 9.282 | 9.367 | PH | -1225 | -68598 | -3.23% | -0.137% |
| 128 | 9.385 | 9.367 | 9.401 | PH | -1168 | -25717 | -1.21% | -0.051% |
| 129 | 9.429 | 9.401 | 9.437 | PH | -1254 | -27978 | -1.32% | -0.056% |
| 130 | 9.455 | 9.437 | 9.487 | PH | -785 | -30504 | -1.44% | -0.061% |
| 131 | 9.507 | 9.487 | 9.536 | PH | -523 | -27084 | -1.28% | -0.054% |
| 132 | 9.552 | 9.536 | 9.563 | PH | -994 | -18241 | -0.86% | -0.036% |
| 133 | 9.579 | 9.563 | 9.616 | PH | -944 | -35963 | -1.69% | -0.072% |
| 134 | 9.638 | 9.616 | 9.667 | PH | -901 | -34606 | -1.63% | -0.069% |
| 135 | 9.688 | 9.667 | 9.716 | PH | -761 | -31711 | -1.49% | -0.063% |
| 136 | 9.746 | 9.716 | 9.764 | PH | -962 | -33920 | -1.60% | -0.068% |
| 137 | 9.782 | 9.764 | 9.811 | PH | -832 | -31985 | -1.51% | -0.064% |
| 138 | 9.846 | 9.811 | 9.879 | PH | -730 | -43773 | -2.06% | -0.087% |
| 139 | 9.910 | 9.879 | 9.959 | PH | 1945 | -20934 | -0.99% | -0.042% |
| 140 | 9.975 | 9.959 | 10.030 | PH | -1045 | -48080 | -2.26% | -0.096% |
| 141 | 10.070 | 10.030 | 10.103 | PH | 23402 | 195636 | 9.21% | 0.390% |
| 142 | 10.117 | 10.103 | 10.162 | PH | -1084 | -41246 | -1.94% | -0.082% |
| 143 | 10.189 | 10.162 | 10.220 | PH | -994 | -40249 | -1.89% | -0.080% |
| 144 | 10.257 | 10.220 | 10.278 | PH | -816 | -35492 | -1.67% | -0.071% |
| 145 | 10.302 | 10.278 | 10.320 | PH | -185 | -14323 | -0.67% | -0.029% |
| 146 | 10.330 | 10.320 | 10.375 | PH | -627 | -26757 | -1.26% | -0.053% |
| 147 | 10.391 | 10.375 | 10.418 | PH | -760 | -22920 | -1.08% | -0.046% |
| 148 | 10.465 | 10.418 | 10.500 | PH | -508 | -39805 | -1.87% | -0.079% |
| 149 | 10.552 | 10.500 | 10.585 | PH | -511 | -38940 | -1.83% | -0.078% |
| 150 | 10.604 | 10.585 | 10.616 | PH | -428 | -12157 | -0.57% | -0.024% |
| 151 | 10.650 | 10.616 | 10.689 | PH | 1085 | -11322 | -0.53% | -0.023% |
| 152 | 10.724 | 10.689 | 10.738 | PH | -110 | -11967 | -0.56% | -0.024% |
| 153 | 10.753 | 10.738 | 10.770 | PH | 101 | -3408 | -0.16% | -0.007% |
| 154 | 10.786 | 10.770 | 10.813 | PH | -240 | -11308 | -0.53% | -0.023% |
| 155 | 10.843 | 10.813 | 10.855 | PH | -328 | -12904 | -0.61% | -0.026% |
| 156 | 10.874 | 10.855 | 10.894 | PH | 194 | -4938 | -0.23% | -0.010% |
| 157 | 10.926 | 10.894 | 10.950 | PH | 414 | -3175 | -0.15% | -0.006% |
| 158 | 10.971 | 10.950 | 11.007 | PH | -36 | -4420 | -0.21% | -0.009% |
| 159 | 11.045 | 11.007 | 11.087 | PH | 192 | 746 | 0.04% | 0.001% |
| 160 | 11.107 | 11.087 | 11.141 | PH | 540 | 5910 | 0.28% | 0.012% |
| 161 | 11.161 | 11.141 | 11.172 | HH | 334 | 4053 | 0.19% | 0.008% |
| 162 | 11.189 | 11.172 | 11.238 | HH | 494 | 13489 | 0.64% | 0.027% |
| 163 | 11.313 | 11.238 | 11.332 | HH | 948 | 35231 | 1.66% | 0.070% |
| 164 | 11.357 | 11.332 | 11.378 | HH | 3914 | 56742 | 2.67% | 0.113% |
| 165 | 11.401 | 11.378 | 11.415 | HH | 1203 | 25081 | 1.18% | 0.050% |
| 166 | 11.446 | 11.415 | 11.501 | HH | 2333 | 78590 | 3.70% | 0.157% |
| 167 | 11.515 | 11.501 | 11.541 | HH | 1388 | 29177 | 1.37% | 0.058% |
| 168 | 11.555 | 11.541 | 11.580 | HH | 1373 | 28874 | 1.36% | 0.058% |
| 169 | 11.616 | 11.580 | 11.634 | HH | 2571 | 59704 | 2.81% | 0.119% |
| 170 | 11.659 | 11.634 | 11.697 | HH | 2220 | 76483 | 3.60% | 0.152% |
| 171 | 11.711 | 11.697 | 11.731 | HH | 2054 | 40273 | 1.90% | 0.080% |
| 172 | 11.757 | 11.731 | 11.775 | HH | 2767 | 62352 | 2.94% | 0.124% |
| 173 | 11.790 | 11.775 | 11.811 | HH | 2626 | 50735 | 2.39% | 0.101% |
| 174 | 11.843 | 11.811 | 11.891 | HH | 3795 | 122742 | 5.78% | 0.245% |

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| 175 | 11.916 | 11.891 | 11.932 | HH | 2442 | 54603 | 2.57% | 0.109% |
| 176 | 11.970 | 11.932 | 11.988 | HH | 2653 | 83322 | 3.92% | 0.166% |
| 177 | 12.028 | 11.988 | 12.053 | HH | 6781 | 156580 | 7.37% | 0.312% |
| 178 | 12.079 | 12.053 | 12.103 | HH | 5509 | 118426 | 5.58% | 0.236% |
| 179 | 12.121 | 12.103 | 12.145 | HH | 3828 | 85042 | 4.00% | 0.169% |
| 180 | 12.160 | 12.145 | 12.208 | HH | 3263 | 110231 | 5.19% | 0.220% |
| 181 | 12.228 | 12.208 | 12.239 | HH | 2991 | 52653 | 2.48% | 0.105% |
| 182 | 12.272 | 12.239 | 12.351 | HH | 22292 | 429985 | 20.24% | 0.857% |
| 183 | 12.359 | 12.351 | 12.387 | HH | 3480 | 71097 | 3.35% | 0.142% |
| 184 | 12.414 | 12.387 | 12.425 | HH | 3395 | 71197 | 3.35% | 0.142% |
| 185 | 12.444 | 12.425 | 12.471 | HH | 4056 | 96639 | 4.55% | 0.193% |
| 186 | 12.494 | 12.471 | 12.505 | HH | 3527 | 66197 | 3.12% | 0.132% |
| 187 | 12.524 | 12.505 | 12.571 | HH | 5187 | 142714 | 6.72% | 0.284% |
| 188 | 12.601 | 12.571 | 12.645 | HH | 3590 | 142274 | 6.70% | 0.284% |
| 189 | 12.671 | 12.645 | 12.715 | HH | 7808 | 184335 | 8.68% | 0.367% |
| 190 | 12.737 | 12.715 | 12.776 | HH | 3854 | 123095 | 5.79% | 0.245% |
| 191 | 12.818 | 12.776 | 12.861 | HH | 3444 | 160401 | 7.55% | 0.320% |
| 192 | 12.888 | 12.861 | 12.907 | HH | 3597 | 89887 | 4.23% | 0.179% |
| 193 | 12.946 | 12.907 | 12.979 | HH | 3896 | 155003 | 7.30% | 0.309% |
| 194 | 12.992 | 12.979 | 13.015 | HH | 3662 | 72287 | 3.40% | 0.144% |
| 195 | 13.035 | 13.015 | 13.048 | HH | 3843 | 71184 | 3.35% | 0.142% |
| 196 | 13.068 | 13.048 | 13.136 | HH | 4488 | 209616 | 9.87% | 0.418% |
| 197 | 13.159 | 13.136 | 13.204 | HH | 7253 | 188498 | 8.87% | 0.376% |
| 198 | 13.218 | 13.204 | 13.251 | HH | 3650 | 97425 | 4.59% | 0.194% |
| 199 | 13.284 | 13.251 | 13.317 | HH | 8306 | 198971 | 9.37% | 0.396% |
| 200 | 13.349 | 13.317 | 13.438 | HH | 13096 | 420242 | 19.78% | 0.837% |
| 201 | 13.476 | 13.438 | 13.495 | HH | 7850 | 176065 | 8.29% | 0.351% |
| 202 | 13.513 | 13.495 | 13.548 | HH | 9844 | 202027 | 9.51% | 0.403% |
| 203 | 13.566 | 13.548 | 13.616 | HH | 5754 | 187260 | 8.82% | 0.373% |
| 204 | 13.633 | 13.616 | 13.651 | HH | 4326 | 83692 | 3.94% | 0.167% |
| 205 | 13.666 | 13.651 | 13.688 | HH | 4418 | 92214 | 4.34% | 0.184% |
| 206 | 13.711 | 13.688 | 13.725 | HH | 4942 | 98861 | 4.65% | 0.197% |
| 207 | 13.741 | 13.725 | 13.766 | HH | 5268 | 115825 | 5.45% | 0.231% |
| 208 | 13.789 | 13.766 | 13.808 | HH | 4230 | 104230 | 4.91% | 0.208% |
| 209 | 13.824 | 13.808 | 13.846 | HH | 4195 | 89736 | 4.22% | 0.179% |
| 210 | 13.873 | 13.846 | 13.913 | HH | 9197 | 216900 | 10.21% | 0.432% |
| 211 | 13.931 | 13.913 | 13.947 | HH | 4296 | 81353 | 3.83% | 0.162% |
| 212 | 13.979 | 13.947 | 14.010 | HH | 4608 | 155251 | 7.31% | 0.309% |
| 213 | 14.028 | 14.010 | 14.049 | HH | 4279 | 85799 | 4.04% | 0.171% |
| 214 | 14.096 | 14.049 | 14.155 | HH | 4230 | 224638 | 10.58% | 0.448% |
| 215 | 14.168 | 14.155 | 14.187 | HH | 3040 | 54430 | 2.56% | 0.108% |
| 216 | 14.206 | 14.187 | 14.221 | HH | 2994 | 56754 | 2.67% | 0.113% |
| 217 | 14.234 | 14.221 | 14.251 | HH | 3222 | 53118 | 2.50% | 0.106% |
| 218 | 14.269 | 14.251 | 14.328 | HH | 4319 | 153158 | 7.21% | 0.305% |
| 219 | 14.358 | 14.328 | 14.378 | HH | 3136 | 81974 | 3.86% | 0.163% |
| 220 | 14.401 | 14.378 | 14.413 | HH | 2734 | 54829 | 2.58% | 0.109% |
| 221 | 14.439 | 14.413 | 14.463 | HH | 6584 | 127283 | 5.99% | 0.254% |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 222 | 14.492 | 14.463 | 14.515 | HH | 21481 | 321361 | 15.13% | 0.640% |
| 223 | 14.528 | 14.515 | 14.617 | HH | 6880 | 262407 | 12.35% | 0.523% |
| 224 | 14.654 | 14.617 | 14.683 | HH | 8559 | 194997 | 9.18% | 0.389% |
| 225 | 14.694 | 14.683 | 14.710 | HH | 3708 | 56870 | 2.68% | 0.113% |
| 226 | 14.721 | 14.710 | 14.741 | HH | 3565 | 63240 | 2.98% | 0.126% |
| 227 | 14.776 | 14.741 | 14.805 | HH | 151895 | 2124168 | 100.00% | 4.233% |
| 228 | 14.817 | 14.805 | 14.852 | HH | 12227 | 205141 | 9.66% | 0.409% |
| 229 | 14.874 | 14.852 | 14.895 | HH | 4265 | 98185 | 4.62% | 0.196% |
| 230 | 14.924 | 14.895 | 14.941 | HH | 5031 | 116126 | 5.47% | 0.231% |
| 231 | 14.975 | 14.941 | 15.002 | HH | 6536 | 185258 | 8.72% | 0.369% |
| 232 | 15.026 | 15.002 | 15.105 | HH | 4728 | 259319 | 12.21% | 0.517% |
| 233 | 15.123 | 15.105 | 15.144 | HH | 3833 | 87404 | 4.11% | 0.174% |
| 234 | 15.179 | 15.144 | 15.248 | HH | 6608 | 314372 | 14.80% | 0.626% |
| 235 | 15.277 | 15.248 | 15.306 | HH | 5123 | 162633 | 7.66% | 0.324% |
| 236 | 15.364 | 15.306 | 15.466 | HH | 32340 | 910945 | 42.88% | 1.815% |
| 237 | 15.521 | 15.466 | 15.558 | HH | 23333 | 530050 | 24.95% | 1.056% |
| 238 | 15.582 | 15.558 | 15.617 | HH | 9147 | 257361 | 12.12% | 0.513% |
| 239 | 15.631 | 15.617 | 15.657 | HH | 5672 | 124868 | 5.88% | 0.249% |
| 240 | 15.684 | 15.657 | 15.725 | HH | 6779 | 237049 | 11.16% | 0.472% |
| 241 | 15.741 | 15.725 | 15.788 | HH | 6342 | 214852 | 10.11% | 0.428% |
| 242 | 15.813 | 15.788 | 15.865 | HH | 6144 | 249702 | 11.76% | 0.498% |
| 243 | 15.888 | 15.865 | 15.918 | HH | 6110 | 182949 | 8.61% | 0.365% |
| 244 | 15.932 | 15.918 | 15.955 | HH | 5843 | 123508 | 5.81% | 0.246% |
| 245 | 16.003 | 15.955 | 16.025 | HH | 7884 | 262210 | 12.34% | 0.523% |
| 246 | 16.043 | 16.025 | 16.087 | HH | 7365 | 233094 | 10.97% | 0.464% |
| 247 | 16.104 | 16.087 | 16.122 | HH | 5507 | 112649 | 5.30% | 0.224% |
| 248 | 16.180 | 16.122 | 16.195 | HH | 7565 | 274670 | 12.93% | 0.547% |
| 249 | 16.201 | 16.195 | 16.278 | HH | 7084 | 322869 | 15.20% | 0.643% |
| 250 | 16.302 | 16.278 | 16.357 | HH | 8454 | 332927 | 15.67% | 0.663% |
| 251 | 16.387 | 16.357 | 16.420 | HH | 8783 | 279173 | 13.14% | 0.556% |
| 252 | 16.452 | 16.420 | 16.470 | HH | 8275 | 217360 | 10.23% | 0.433% |
| 253 | 16.489 | 16.470 | 16.505 | HH | 8586 | 159915 | 7.53% | 0.319% |
| 254 | 16.517 | 16.505 | 16.541 | HH | 6971 | 149659 | 7.05% | 0.298% |
| 255 | 16.572 | 16.541 | 16.593 | HH | 20457 | 382753 | 18.02% | 0.763% |
| 256 | 16.618 | 16.593 | 16.739 | HH | 50244 | 1215719 | 57.23% | 2.423% |
| 257 | 16.758 | 16.739 | 16.776 | HH | 7339 | 152994 | 7.20% | 0.305% |
| 258 | 16.795 | 16.776 | 16.808 | HH | 7319 | 135131 | 6.36% | 0.269% |
| 259 | 16.827 | 16.808 | 16.846 | HH | 7450 | 167665 | 7.89% | 0.334% |
| 260 | 16.857 | 16.846 | 16.900 | HH | 7327 | 224556 | 10.57% | 0.447% |
| 261 | 16.954 | 16.900 | 16.978 | HH | 9865 | 387580 | 18.25% | 0.772% |
| 262 | 17.007 | 16.978 | 17.051 | HH | 14192 | 405833 | 19.11% | 0.809% |
| 263 | 17.110 | 17.051 | 17.165 | HH | 8682 | 517574 | 24.37% | 1.031% |
| 264 | 17.207 | 17.165 | 17.238 | HH | 7544 | 324751 | 15.29% | 0.647% |
| 265 | 17.244 | 17.238 | 17.256 | HH | 7364 | 79356 | 3.74% | 0.158% |
| 266 | 17.300 | 17.256 | 17.318 | HH | 8260 | 283603 | 13.35% | 0.565% |
| 267 | 17.332 | 17.318 | 17.352 | HH | 8223 | 162265 | 7.64% | 0.323% |
| 268 | 17.407 | 17.352 | 17.478 | HH | 10802 | 607292 | 28.59% | 1.210% |
| 269 | 17.549 | 17.478 | 17.604 | HH | 8800 | 592120 | 27.88% | 1.180% |

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|---|---|---|---|---|---|---|---|---|
| 270 | 17.632 | 17.604 | 17.665 | HH | 7678 | 266746 | 12.56% | 0.532% |
| 271 | 17.718 | 17.665 | 17.751 | HH | 7601 | 383295 | 18.04% | 0.764% |
| 272 | 17.797 | 17.751 | 17.821 | HH | 8432 | 331387 | 15.60% | 0.660% |
| 273 | 17.847 | 17.821 | 17.895 | HH | 10739 | 375090 | 17.66% | 0.747% |
| 274 | 17.934 | 17.895 | 17.955 | HH | 8948 | 291336 | 13.72% | 0.581% |
| 275 | 17.983 | 17.955 | 18.065 | HH | 8863 | 529739 | 24.94% | 1.056% |
| 276 | 18.083 | 18.065 | 18.108 | HH | 8820 | 213713 | 10.06% | 0.426% |
| 277 | 18.125 | 18.108 | 18.142 | HH | 8204 | 161317 | 7.59% | 0.321% |
| 278 | 18.209 | 18.142 | 18.250 | HH | 21139 | 865413 | 40.74% | 1.725% |
| 279 | 18.270 | 18.250 | 18.317 | HH | 11531 | 370651 | 17.45% | 0.739% |
| 280 | 18.372 | 18.317 | 18.387 | HH | 8772 | 338326 | 15.93% | 0.674% |
| 281 | 18.399 | 18.387 | 18.445 | HH | 8666 | 284444 | 13.39% | 0.567% |
| 282 | 18.484 | 18.445 | 18.502 | HH | 7965 | 268373 | 12.63% | 0.535% |
| 283 | 18.547 | 18.502 | 18.556 | HH | 8266 | 259460 | 12.21% | 0.517% |
| 284 | 18.571 | 18.556 | 18.601 | HH | 8405 | 216492 | 10.19% | 0.431% |
| 285 | 18.679 | 18.601 | 18.744 | HH | 11825 | 755383 | 35.56% | 1.505% |
| 286 | 18.783 | 18.744 | 18.822 | HH | 9773 | 416396 | 19.60% | 0.830% |
| 287 | 18.840 | 18.822 | 18.899 | HH | 8937 | 395600 | 18.62% | 0.788% |
| 288 | 18.950 | 18.899 | 19.000 | HH | 8975 | 522436 | 24.59% | 1.041% |
| 289 | 19.043 | 19.000 | 19.141 | HH | 14757 | 927010 | 43.64% | 1.847% |
| 290 | 19.188 | 19.141 | 19.211 | HH | 10067 | 410550 | 19.33% | 0.818% |
| 291 | 19.240 | 19.211 | 19.258 | HH | 10281 | 281753 | 13.26% | 0.561% |
| 292 | 19.276 | 19.258 | 19.299 | HH | 10083 | 243285 | 11.45% | 0.485% |
| 293 | 19.343 | 19.299 | 19.353 | HH | 10091 | 315669 | 14.86% | 0.629% |
| 294 | 19.376 | 19.353 | 19.413 | HH | 10409 | 365557 | 17.21% | 0.728% |
| 295 | 19.466 | 19.413 | 19.497 | HH | 12321 | 536133 | 25.24% | 1.068% |
| 296 | 19.535 | 19.497 | 19.558 | HH | 11810 | 399352 | 18.80% | 0.796% |
| 297 | 19.575 | 19.558 | 19.621 | HH | 11961 | 427813 | 20.14% | 0.853% |
| 298 | 19.648 | 19.621 | 19.684 | HH | 11727 | 424585 | 19.99% | 0.846% |
| 299 | 19.702 | 19.684 | 19.721 | HH | 11046 | 244117 | 11.49% | 0.486% |
| 300 | 19.760 | 19.721 | 19.785 | HH | 11985 | 435399 | 20.50% | 0.868% |
| 301 | 19.840 | 19.785 | 19.865 | HH | 14522 | 603663 | 28.42% | 1.203% |
| 302 | 19.875 | 19.865 | 19.910 | HH | 12169 | 325447 | 15.32% | 0.649% |
| 303 | 19.941 | 19.910 | 19.971 | HH | 12606 | 442632 | 20.84% | 0.882% |
| 304 | 20.025 | 19.971 | 20.034 | HH | 12488 | 460948 | 21.70% | 0.919% |
| 305 | 20.112 | 20.034 | 20.151 | HH | 15269 | 944532 | 44.47% | 1.882% |
| 306 | 20.207 | 20.151 | 20.227 | HH | 14993 | 624802 | 29.41% | 1.245% |
| 307 | 20.251 | 20.227 | 20.275 | HH | 14758 | 413678 | 19.47% | 0.824% |
| 308 | 20.373 | 20.275 | 20.415 | HH | 15529 | 1210967 | 57.01% | 2.413% |
| 309 | 20.449 | 20.415 | 20.461 | HH | 14783 | 405002 | 19.07% | 0.807% |
| 310 | 20.479 | 20.461 | 20.494 | HH | 14877 | 296244 | 13.95% | 0.590% |
| 311 | 20.571 | 20.494 | 20.635 | HH | 16690 | 1307210 | 61.54% | 2.605% |
| 312 | 20.677 | 20.635 | 20.705 | HH | 15279 | 629857 | 29.65% | 1.255% |
| 313 | 20.738 | 20.705 | 20.797 | HH | 16377 | 857662 | 40.38% | 1.709% |
| 314 | 20.968 | 20.797 | 21.021 | HH | 16260 | 2030596 | 95.59% | 4.046% |
| 315 | 21.041 | 21.021 | 21.050 | HH | 15226 | 264422 | 12.45% | 0.527% |
| 316 | 21.112 | 21.050 | 21.152 | HH | 15602 | 948717 | 44.66% | 1.891% |

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|---|---|---|---|---|---|---|---|---|
| 317 | 21.173 | 21.152 | 21.235 | HH | 15597 | 758608 | 35.71% | 1.512% |
| 318 | 21.309 | 21.235 | 21.381 | HH | 16435 | 1367417 | 64.37% | 2.725% |
| 319 | 21.419 | 21.381 | 21.501 | HH | 15897 | 1111411 | 52.32% | 2.215% |
| 320 | 21.558 | 21.501 | 21.630 | HH | 15528 | 1189754 | 56.01% | 2.371% |
| 321 | 21.672 | 21.630 | 21.743 | HH | 15599 | 1038269 | 48.88% | 2.069% |
| 322 | 21.774 | 21.743 | 21.788 | HH | 15230 | 409711 | 19.29% | 0.816% |
| 323 | 21.932 | 21.788 | 21.947 | HH | 16294 | 1484419 | 69.88% | 2.958% |
| 324 | 21.968 | 21.947 | 22.001 | HHA | 16421 | 543646 | 25.59% | 1.083% |
| | | | Sum of corrected areas: | | | 50182295 | | |

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