

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022324\  
Data File : FG013538.D  
Signal(s) : FID1A.ch  
Acq On : 23 Feb 2024 13:50  
Sample : P1530-02MS  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020124.M  
Title :

Signal : FID1A.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         | 1.930       | 1.906        | 1.961      | BV       | 91102          | 958661       | 4.94%          | 0.223%        |
| 2         | 1.969       | 1.961        | 2.018      | VV       | 47237          | 518756       | 2.67%          | 0.120%        |
| 3         | 2.055       | 2.018        | 2.100      | VV       | 210404         | 2783990      | 14.35%         | 0.646%        |
| 4         | 2.112       | 2.100        | 2.143      | VV       | 2307           | 40803        | 0.21%          | 0.009%        |
| 5         | 2.155       | 2.143        | 2.199      | VV       | 1705           | 18671        | 0.10%          | 0.004%        |
| 6         | 2.243       | 2.199        | 2.315      | PV       | 13718          | 243523       | 1.26%          | 0.057%        |
| 7         | 2.341       | 2.315        | 2.374      | PV       | 5642           | 73947        | 0.38%          | 0.017%        |
| 8         | 2.385       | 2.374        | 2.454      | VV       | 8510           | 138502       | 0.71%          | 0.032%        |
| 9         | 2.486       | 2.454        | 2.516      | VV       | 4609           | 76975        | 0.40%          | 0.018%        |
| 10        | 2.526       | 2.516        | 2.562      | VV       | 2777           | 45048        | 0.23%          | 0.010%        |
| 11        | 2.574       | 2.562        | 2.593      | VV       | 1002           | 17361        | 0.09%          | 0.004%        |
| 12        | 2.602       | 2.593        | 2.615      | VV       | 991            | 11091        | 0.06%          | 0.003%        |
| 13        | 2.630       | 2.615        | 2.672      | VV       | 1347           | 21484        | 0.11%          | 0.005%        |
| 14        | 2.676       | 2.672        | 2.696      | VV       | 266            | 2046         | 0.01%          | 0.000%        |
| 15        | 2.739       | 2.696        | 2.797      | VV       | 3027           | 78258        | 0.40%          | 0.018%        |
| 16        | 2.825       | 2.797        | 2.835      | VV       | 597            | 8615         | 0.04%          | 0.002%        |
| 17        | 2.858       | 2.835        | 2.892      | VV       | 14875          | 171772       | 0.89%          | 0.040%        |
| 18        | 2.930       | 2.892        | 2.954      | VV       | 3807           | 77195        | 0.40%          | 0.018%        |
| 19        | 2.967       | 2.954        | 2.996      | VV       | 1609           | 23438        | 0.12%          | 0.005%        |
| 20        | 3.017       | 2.996        | 3.049      | VV       | 1633           | 22257        | 0.11%          | 0.005%        |
| 21        | 3.081       | 3.049        | 3.122      | VV       | 1662           | 30642        | 0.16%          | 0.007%        |
| 22        | 3.134       | 3.122        | 3.155      | VV       | 224            | 2198         | 0.01%          | 0.001%        |
| 23        | 3.182       | 3.155        | 3.207      | PV       | 1216           | 18615        | 0.10%          | 0.004%        |
| 24        | 3.221       | 3.207        | 3.248      | VV       | 5763           | 69353        | 0.36%          | 0.016%        |
| 25        | 3.265       | 3.248        | 3.305      | VV       | 1703           | 34571        | 0.18%          | 0.008%        |
| 26        | 3.325       | 3.305        | 3.339      | VV       | 1533           | 21925        | 0.11%          | 0.005%        |
| 27        | 3.375       | 3.339        | 3.415      | VV       | 12055          | 158904       | 0.82%          | 0.037%        |
| 28        | 3.440       | 3.415        | 3.458      | VV       | 419            | 7775         | 0.04%          | 0.002%        |
| 29        | 3.468       | 3.458        | 3.478      | VV       | 398            | 4120         | 0.02%          | 0.001%        |
| 30        | 3.494       | 3.478        | 3.502      | VV       | 1691           | 19539        | 0.10%          | 0.005%        |
| 31        | 3.520       | 3.502        | 3.588      | VV       | 5053           | 104802       | 0.54%          | 0.024%        |
| 32        | 3.605       | 3.588        | 3.623      | VV       | 1455           | 17487        | 0.09%          | 0.004%        |
| 33        | 3.643       | 3.623        | 3.656      | VV       | 1840           | 23468        | 0.12%          | 0.005%        |
| 34        | 3.669       | 3.656        | 3.691      | VV       | 2042           | 29498        | 0.15%          | 0.007%        |
| 35        | 3.699       | 3.691        | 3.710      | VV       | 927            | 8487         | 0.04%          | 0.002%        |
| 36        | 3.742       | 3.710        | 3.761      | VV       | 5248           | 61960        | 0.32%          | 0.014%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
|    |       |       |       |    | rteres |         |        |        |
| 37 | 3.775 | 3.761 | 3.787 | VV | 1642   | 19555   | 0.10%  | 0.005% |
| 38 | 3.804 | 3.787 | 3.847 | VV | 2834   | 52160   | 0.27%  | 0.012% |
| 39 | 3.872 | 3.847 | 3.889 | VV | 6982   | 83919   | 0.43%  | 0.019% |
| 40 | 3.898 | 3.889 | 3.905 | VV | 2184   | 19474   | 0.10%  | 0.005% |
| 41 | 3.927 | 3.905 | 3.945 | VV | 6897   | 98231   | 0.51%  | 0.023% |
| 42 | 3.957 | 3.945 | 3.974 | VV | 3303   | 40836   | 0.21%  | 0.009% |
| 43 | 3.983 | 3.974 | 3.998 | VV | 1566   | 16230   | 0.08%  | 0.004% |
| 44 | 4.026 | 3.998 | 4.060 | VV | 2538   | 36177   | 0.19%  | 0.008% |
| 45 | 4.064 | 4.060 | 4.069 | VV | 270    | 656     | 0.00%  | 0.000% |
| 46 | 4.102 | 4.069 | 4.135 | PV | 10584  | 159715  | 0.82%  | 0.037% |
| 47 | 4.151 | 4.135 | 4.164 | VV | 2423   | 32068   | 0.17%  | 0.007% |
| 48 | 4.171 | 4.164 | 4.201 | VV | 2073   | 26049   | 0.13%  | 0.006% |
| 49 | 4.218 | 4.201 | 4.250 | VV | 834    | 16844   | 0.09%  | 0.004% |
| 50 | 4.269 | 4.250 | 4.294 | VV | 22051  | 238024  | 1.23%  | 0.055% |
| 51 | 4.304 | 4.294 | 4.336 | VV | 3631   | 63916   | 0.33%  | 0.015% |
| 52 | 4.348 | 4.336 | 4.362 | VV | 2048   | 25575   | 0.13%  | 0.006% |
| 53 | 4.370 | 4.362 | 4.389 | VV | 1256   | 14936   | 0.08%  | 0.003% |
| 54 | 4.408 | 4.389 | 4.416 | VV | 1784   | 19470   | 0.10%  | 0.005% |
| 55 | 4.431 | 4.416 | 4.451 | VV | 6532   | 73801   | 0.38%  | 0.017% |
| 56 | 4.460 | 4.451 | 4.507 | VV | 1581   | 30427   | 0.16%  | 0.007% |
| 57 | 4.526 | 4.507 | 4.548 | VV | 1030   | 15132   | 0.08%  | 0.004% |
| 58 | 4.582 | 4.548 | 4.610 | VV | 314609 | 3309788 | 17.06% | 0.769% |
| 59 | 4.619 | 4.610 | 4.636 | VV | 1591   | 17370   | 0.09%  | 0.004% |
| 60 | 4.657 | 4.636 | 4.674 | VV | 3442   | 43704   | 0.23%  | 0.010% |
| 61 | 4.691 | 4.674 | 4.721 | VV | 7750   | 105617  | 0.54%  | 0.025% |
| 62 | 4.751 | 4.721 | 4.789 | VV | 12741  | 181041  | 0.93%  | 0.042% |
| 63 | 4.810 | 4.789 | 4.848 | VV | 7885   | 114899  | 0.59%  | 0.027% |
| 64 | 4.864 | 4.848 | 4.882 | VV | 2783   | 36661   | 0.19%  | 0.009% |
| 65 | 4.892 | 4.882 | 4.912 | VV | 1179   | 17793   | 0.09%  | 0.004% |
| 66 | 4.919 | 4.912 | 4.923 | VV | 935    | 6097    | 0.03%  | 0.001% |
| 67 | 4.944 | 4.923 | 4.969 | VV | 3850   | 60350   | 0.31%  | 0.014% |
| 68 | 5.003 | 4.969 | 5.026 | VV | 4483   | 65124   | 0.34%  | 0.015% |
| 69 | 5.043 | 5.026 | 5.056 | VV | 1556   | 20349   | 0.10%  | 0.005% |
| 70 | 5.089 | 5.056 | 5.124 | VV | 1999   | 56501   | 0.29%  | 0.013% |
| 71 | 5.134 | 5.124 | 5.154 | VV | 1017   | 15681   | 0.08%  | 0.004% |
| 72 | 5.161 | 5.154 | 5.168 | VV | 736    | 6008    | 0.03%  | 0.001% |
| 73 | 5.194 | 5.168 | 5.212 | VV | 2672   | 45470   | 0.23%  | 0.011% |
| 74 | 5.234 | 5.212 | 5.250 | VV | 2395   | 32339   | 0.17%  | 0.008% |
| 75 | 5.264 | 5.250 | 5.280 | VV | 1734   | 23830   | 0.12%  | 0.006% |
| 76 | 5.291 | 5.280 | 5.313 | VV | 1213   | 17492   | 0.09%  | 0.004% |
| 77 | 5.336 | 5.313 | 5.349 | VV | 1865   | 25989   | 0.13%  | 0.006% |
| 78 | 5.365 | 5.349 | 5.381 | VV | 4079   | 47373   | 0.24%  | 0.011% |
| 79 | 5.393 | 5.381 | 5.411 | VV | 1512   | 23457   | 0.12%  | 0.005% |
| 80 | 5.424 | 5.411 | 5.434 | VV | 1820   | 19758   | 0.10%  | 0.005% |
| 81 | 5.444 | 5.434 | 5.462 | VV | 1871   | 21156   | 0.11%  | 0.005% |
| 82 | 5.484 | 5.462 | 5.506 | VV | 3980   | 50540   | 0.26%  | 0.012% |
| 83 | 5.524 | 5.506 | 5.539 | VV | 3337   | 37270   | 0.19%  | 0.009% |
| 84 | 5.554 | 5.539 | 5.567 | VV | 3620   | 41179   | 0.21%  | 0.010% |
| 85 | 5.583 | 5.567 | 5.618 | VV | 6047   | 69962   | 0.36%  | 0.016% |
| 86 | 5.635 | 5.618 | 5.640 | VV | 502    | 5046    | 0.03%  | 0.001% |
| 87 | 5.657 | 5.640 | 5.676 | VV | 608    | 8736    | 0.05%  | 0.002% |
| 88 | 5.719 | 5.676 | 5.736 | PV | 3073   | 41526   | 0.21%  | 0.010% |
| 89 | 5.749 | 5.736 | 5.764 | VV | 1539   | 20612   | 0.11%  | 0.005% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 5.784 | 5.764 | 5.802 | VV | 2114   | 30640   | 0.16%  | 0.007% |
| 91  | 5.806 | 5.802 | 5.827 | VV | 989    | 12138   | 0.06%  | 0.003% |
| 92  | 5.837 | 5.827 | 5.859 | VV | 993    | 10798   | 0.06%  | 0.003% |
| 93  | 5.902 | 5.859 | 5.917 | VV | 1860   | 36573   | 0.19%  | 0.008% |
| 94  | 5.925 | 5.917 | 5.941 | VV | 1309   | 14364   | 0.07%  | 0.003% |
| 95  | 5.963 | 5.941 | 5.972 | VV | 1297   | 16051   | 0.08%  | 0.004% |
| 96  | 5.988 | 5.972 | 6.001 | VV | 2833   | 35045   | 0.18%  | 0.008% |
| 97  | 6.012 | 6.001 | 6.019 | VV | 1805   | 17185   | 0.09%  | 0.004% |
| 98  | 6.030 | 6.019 | 6.045 | VV | 2290   | 28182   | 0.15%  | 0.007% |
| 99  | 6.054 | 6.045 | 6.073 | VV | 1550   | 19983   | 0.10%  | 0.005% |
| 100 | 6.091 | 6.073 | 6.117 | VV | 1782   | 30354   | 0.16%  | 0.007% |
| 101 | 6.131 | 6.117 | 6.137 | VV | 1114   | 11323   | 0.06%  | 0.003% |
| 102 | 6.175 | 6.137 | 6.208 | VV | 6071   | 106218  | 0.55%  | 0.025% |
| 103 | 6.231 | 6.208 | 6.240 | VV | 2593   | 35844   | 0.18%  | 0.008% |
| 104 | 6.256 | 6.240 | 6.267 | VV | 4305   | 52948   | 0.27%  | 0.012% |
| 105 | 6.287 | 6.267 | 6.320 | VV | 75868  | 758896  | 3.91%  | 0.176% |
| 106 | 6.335 | 6.320 | 6.366 | VV | 3996   | 51694   | 0.27%  | 0.012% |
| 107 | 6.417 | 6.366 | 6.451 | VV | 5733   | 94417   | 0.49%  | 0.022% |
| 108 | 6.470 | 6.451 | 6.502 | VV | 2109   | 41273   | 0.21%  | 0.010% |
| 109 | 6.521 | 6.502 | 6.530 | VV | 1648   | 20762   | 0.11%  | 0.005% |
| 110 | 6.535 | 6.530 | 6.557 | VV | 1497   | 20952   | 0.11%  | 0.005% |
| 111 | 6.588 | 6.557 | 6.613 | VV | 2925   | 61922   | 0.32%  | 0.014% |
| 112 | 6.633 | 6.613 | 6.685 | VV | 7019   | 107377  | 0.55%  | 0.025% |
| 113 | 6.708 | 6.685 | 6.723 | VV | 7525   | 79439   | 0.41%  | 0.018% |
| 114 | 6.751 | 6.723 | 6.795 | VV | 349050 | 3646333 | 18.80% | 0.847% |
| 115 | 6.809 | 6.795 | 6.829 | VV | 4927   | 58788   | 0.30%  | 0.014% |
| 116 | 6.842 | 6.829 | 6.857 | VV | 2322   | 28733   | 0.15%  | 0.007% |
| 117 | 6.886 | 6.857 | 6.902 | VV | 7254   | 103726  | 0.53%  | 0.024% |
| 118 | 6.908 | 6.902 | 6.927 | VV | 2714   | 26035   | 0.13%  | 0.006% |
| 119 | 6.942 | 6.927 | 6.961 | VV | 2403   | 28089   | 0.14%  | 0.007% |
| 120 | 6.978 | 6.961 | 7.000 | VV | 5798   | 55414   | 0.29%  | 0.013% |
| 121 | 7.054 | 7.000 | 7.093 | PV | 5474   | 118012  | 0.61%  | 0.027% |
| 122 | 7.112 | 7.093 | 7.124 | VV | 1490   | 22204   | 0.11%  | 0.005% |
| 123 | 7.134 | 7.124 | 7.147 | VV | 1368   | 17380   | 0.09%  | 0.004% |
| 124 | 7.176 | 7.147 | 7.199 | VV | 2274   | 42259   | 0.22%  | 0.010% |
| 125 | 7.230 | 7.199 | 7.241 | VV | 5822   | 74981   | 0.39%  | 0.017% |
| 126 | 7.245 | 7.241 | 7.273 | VV | 4543   | 63240   | 0.33%  | 0.015% |
| 127 | 7.287 | 7.273 | 7.307 | VV | 2747   | 44077   | 0.23%  | 0.010% |
| 128 | 7.323 | 7.307 | 7.351 | VV | 3193   | 45483   | 0.23%  | 0.011% |
| 129 | 7.384 | 7.351 | 7.403 | VV | 33083  | 370274  | 1.91%  | 0.086% |
| 130 | 7.413 | 7.403 | 7.457 | VV | 6641   | 144502  | 0.74%  | 0.034% |
| 131 | 7.474 | 7.457 | 7.500 | VV | 3254   | 50660   | 0.26%  | 0.012% |
| 132 | 7.522 | 7.500 | 7.551 | VV | 22439  | 233691  | 1.20%  | 0.054% |
| 133 | 7.568 | 7.551 | 7.582 | VV | 1293   | 16900   | 0.09%  | 0.004% |
| 134 | 7.596 | 7.582 | 7.609 | VV | 1092   | 15383   | 0.08%  | 0.004% |
| 135 | 7.621 | 7.609 | 7.658 | VV | 1073   | 20871   | 0.11%  | 0.005% |
| 136 | 7.698 | 7.658 | 7.715 | VV | 4546   | 84747   | 0.44%  | 0.020% |
| 137 | 7.733 | 7.715 | 7.804 | VV | 5099   | 90064   | 0.46%  | 0.021% |
| 138 | 7.835 | 7.804 | 7.847 | VV | 836    | 14624   | 0.08%  | 0.003% |
| 139 | 7.876 | 7.847 | 7.899 | VV | 1489   | 25251   | 0.13%  | 0.006% |
| 140 | 7.918 | 7.899 | 7.933 | VV | 1015   | 10911   | 0.06%  | 0.003% |
| 141 | 7.944 | 7.933 | 7.958 | VV | 474    | 5289    | 0.03%  | 0.001% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 7.990  | 7.958  | 8.011  | VV | 821    | 13997   | 0.07%  | 0.003% |
| 143 | 8.043  | 8.011  | 8.064  | PV | 1003   | 18693   | 0.10%  | 0.004% |
| 144 | 8.075  | 8.064  | 8.090  | VV | 425    | 5035    | 0.03%  | 0.001% |
| 145 | 8.125  | 8.090  | 8.148  | VV | 10183  | 127848  | 0.66%  | 0.030% |
| 146 | 8.159  | 8.148  | 8.171  | VV | 966    | 11190   | 0.06%  | 0.003% |
| 147 | 8.184  | 8.171  | 8.211  | VV | 1042   | 14481   | 0.07%  | 0.003% |
| 148 | 8.227  | 8.211  | 8.247  | VV | 1079   | 11193   | 0.06%  | 0.003% |
| 149 | 8.283  | 8.247  | 8.315  | PV | 7531   | 107994  | 0.56%  | 0.025% |
| 150 | 8.335  | 8.315  | 8.363  | VV | 2640   | 46248   | 0.24%  | 0.011% |
| 151 | 8.383  | 8.363  | 8.388  | VV | 7312   | 67168   | 0.35%  | 0.016% |
| 152 | 8.398  | 8.388  | 8.436  | VV | 8819   | 103057  | 0.53%  | 0.024% |
| 153 | 8.454  | 8.436  | 8.480  | VV | 2068   | 32662   | 0.17%  | 0.008% |
| 154 | 8.503  | 8.480  | 8.519  | VV | 15560  | 173952  | 0.90%  | 0.040% |
| 155 | 8.531  | 8.519  | 8.543  | VV | 9109   | 95704   | 0.49%  | 0.022% |
| 156 | 8.553  | 8.543  | 8.558  | VV | 7639   | 64432   | 0.33%  | 0.015% |
| 157 | 8.584  | 8.558  | 8.610  | VV | 328451 | 3485947 | 17.97% | 0.809% |
| 158 | 8.623  | 8.610  | 8.639  | VV | 1995   | 23618   | 0.12%  | 0.005% |
| 159 | 8.689  | 8.639  | 8.732  | VV | 58195  | 802089  | 4.13%  | 0.186% |
| 160 | 8.742  | 8.732  | 8.763  | VV | 3027   | 40493   | 0.21%  | 0.009% |
| 161 | 8.780  | 8.763  | 8.797  | VV | 4116   | 45554   | 0.23%  | 0.011% |
| 162 | 8.813  | 8.797  | 8.820  | VV | 1530   | 15879   | 0.08%  | 0.004% |
| 163 | 8.831  | 8.820  | 8.862  | VV | 1751   | 21181   | 0.11%  | 0.005% |
| 164 | 8.873  | 8.862  | 8.905  | VV | 629    | 7729    | 0.04%  | 0.002% |
| 165 | 8.938  | 8.905  | 8.961  | PV | 5488   | 61625   | 0.32%  | 0.014% |
| 166 | 8.988  | 8.961  | 9.016  | VV | 118245 | 1192950 | 6.15%  | 0.277% |
| 167 | 9.035  | 9.016  | 9.081  | VV | 8071   | 117792  | 0.61%  | 0.027% |
| 168 | 9.107  | 9.081  | 9.115  | VV | 3878   | 45335   | 0.23%  | 0.011% |
| 169 | 9.126  | 9.115  | 9.140  | VV | 4746   | 53782   | 0.28%  | 0.012% |
| 170 | 9.152  | 9.140  | 9.168  | VV | 2945   | 34865   | 0.18%  | 0.008% |
| 171 | 9.180  | 9.168  | 9.191  | VV | 1194   | 14667   | 0.08%  | 0.003% |
| 172 | 9.232  | 9.191  | 9.244  | VV | 8766   | 135615  | 0.70%  | 0.031% |
| 173 | 9.263  | 9.244  | 9.290  | VV | 52220  | 547074  | 2.82%  | 0.127% |
| 174 | 9.304  | 9.290  | 9.322  | VV | 1667   | 22610   | 0.12%  | 0.005% |
| 175 | 9.356  | 9.322  | 9.373  | VV | 2501   | 42224   | 0.22%  | 0.010% |
| 176 | 9.406  | 9.373  | 9.426  | VV | 7155   | 102833  | 0.53%  | 0.024% |
| 177 | 9.442  | 9.426  | 9.486  | VV | 6885   | 91857   | 0.47%  | 0.021% |
| 178 | 9.499  | 9.486  | 9.523  | VV | 893    | 8654    | 0.04%  | 0.002% |
| 179 | 9.558  | 9.523  | 9.575  | PV | 6401   | 85750   | 0.44%  | 0.020% |
| 180 | 9.591  | 9.575  | 9.610  | VV | 5611   | 58210   | 0.30%  | 0.014% |
| 181 | 9.642  | 9.610  | 9.661  | VV | 3880   | 52571   | 0.27%  | 0.012% |
| 182 | 9.696  | 9.661  | 9.716  | VV | 5510   | 77848   | 0.40%  | 0.018% |
| 183 | 9.736  | 9.716  | 9.754  | VV | 7745   | 86432   | 0.45%  | 0.020% |
| 184 | 9.779  | 9.754  | 9.838  | VV | 117593 | 1266219 | 6.53%  | 0.294% |
| 185 | 9.860  | 9.838  | 9.875  | VV | 9068   | 108699  | 0.56%  | 0.025% |
| 186 | 9.880  | 9.875  | 9.888  | VV | 3793   | 27293   | 0.14%  | 0.006% |
| 187 | 9.901  | 9.888  | 9.911  | VV | 6306   | 67651   | 0.35%  | 0.016% |
| 188 | 9.931  | 9.911  | 9.951  | VV | 20547  | 279913  | 1.44%  | 0.065% |
| 189 | 9.962  | 9.951  | 9.973  | VV | 4966   | 56197   | 0.29%  | 0.013% |
| 190 | 9.992  | 9.973  | 10.018 | VV | 13161  | 174862  | 0.90%  | 0.041% |
| 191 | 10.041 | 10.018 | 10.077 | VV | 6120   | 97687   | 0.50%  | 0.023% |
| 192 | 10.104 | 10.077 | 10.127 | VV | 19423  | 248189  | 1.28%  | 0.058% |
| 193 | 10.140 | 10.127 | 10.167 | VV | 3380   | 69163   | 0.36%  | 0.016% |
| 194 | 10.197 | 10.167 | 10.248 | VV | 336977 | 3942916 | 20.33% | 0.916% |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
|     |        |        |        |    | rteres |          |        |        |
| 195 | 10.270 | 10.248 | 10.292 | VV | 5451   | 89316    | 0.46%  | 0.021% |
| 196 | 10.303 | 10.292 | 10.331 | VV | 2985   | 39774    | 0.21%  | 0.009% |
| 197 | 10.369 | 10.331 | 10.398 | VV | 2515   | 49763    | 0.26%  | 0.012% |
| 198 | 10.406 | 10.398 | 10.428 | VV | 842    | 9071     | 0.05%  | 0.002% |
| 199 | 10.436 | 10.428 | 10.450 | VV | 142    | 878      | 0.00%  | 0.000% |
| 200 | 10.471 | 10.450 | 10.486 | PV | 1714   | 20744    | 0.11%  | 0.005% |
| 201 | 10.494 | 10.486 | 10.511 | VV | 984    | 10599    | 0.05%  | 0.002% |
| 202 | 10.531 | 10.511 | 10.543 | VV | 3122   | 37259    | 0.19%  | 0.009% |
| 203 | 10.556 | 10.543 | 10.568 | VV | 2804   | 31435    | 0.16%  | 0.007% |
| 204 | 10.586 | 10.568 | 10.608 | VV | 3771   | 59388    | 0.31%  | 0.014% |
| 205 | 10.642 | 10.608 | 10.649 | VV | 7438   | 112277   | 0.58%  | 0.026% |
| 206 | 10.668 | 10.649 | 10.690 | VV | 22394  | 288516   | 1.49%  | 0.067% |
| 207 | 10.707 | 10.690 | 10.730 | VV | 11971  | 145918   | 0.75%  | 0.034% |
| 208 | 10.734 | 10.730 | 10.751 | VV | 2289   | 22933    | 0.12%  | 0.005% |
| 209 | 10.757 | 10.751 | 10.761 | VV | 1438   | 8120     | 0.04%  | 0.002% |
| 210 | 10.786 | 10.761 | 10.817 | VV | 14705  | 254930   | 1.31%  | 0.059% |
| 211 | 10.836 | 10.817 | 10.879 | VV | 28887  | 399938   | 2.06%  | 0.093% |
| 212 | 10.888 | 10.879 | 10.903 | VV | 2728   | 37081    | 0.19%  | 0.009% |
| 213 | 10.958 | 10.903 | 10.969 | VV | 15958  | 306466   | 1.58%  | 0.071% |
| 214 | 10.993 | 10.969 | 11.035 | VV | 46558  | 762421   | 3.93%  | 0.177% |
| 215 | 11.062 | 11.035 | 11.076 | VV | 6614   | 112716   | 0.58%  | 0.026% |
| 216 | 11.093 | 11.076 | 11.110 | VV | 10780  | 142410   | 0.73%  | 0.033% |
| 217 | 11.137 | 11.110 | 11.145 | VV | 6224   | 103419   | 0.53%  | 0.024% |
| 218 | 11.160 | 11.145 | 11.167 | VV | 10228  | 105918   | 0.55%  | 0.025% |
| 219 | 11.201 | 11.167 | 11.239 | VV | 895219 | 10156125 | 52.36% | 2.358% |
| 220 | 11.270 | 11.239 | 11.288 | VV | 288408 | 3184569  | 16.42% | 0.739% |
| 221 | 11.294 | 11.288 | 11.331 | VV | 24624  | 278760   | 1.44%  | 0.065% |
| 222 | 11.344 | 11.331 | 11.354 | VV | 4794   | 54720    | 0.28%  | 0.013% |
| 223 | 11.367 | 11.354 | 11.387 | VV | 4771   | 73991    | 0.38%  | 0.017% |
| 224 | 11.402 | 11.387 | 11.415 | VV | 4114   | 55297    | 0.29%  | 0.013% |
| 225 | 11.435 | 11.415 | 11.455 | VV | 17901  | 214417   | 1.11%  | 0.050% |
| 226 | 11.479 | 11.455 | 11.523 | VV | 110973 | 1248400  | 6.44%  | 0.290% |
| 227 | 11.554 | 11.523 | 11.568 | VV | 5107   | 97329    | 0.50%  | 0.023% |
| 228 | 11.589 | 11.568 | 11.595 | VV | 10640  | 131471   | 0.68%  | 0.031% |
| 229 | 11.597 | 11.595 | 11.613 | VV | 10324  | 98798    | 0.51%  | 0.023% |
| 230 | 11.647 | 11.613 | 11.675 | VV | 316360 | 3878719  | 19.99% | 0.901% |
| 231 | 11.687 | 11.675 | 11.691 | VV | 9914   | 89247    | 0.46%  | 0.021% |
| 232 | 11.730 | 11.691 | 11.765 | VV | 23452  | 635778   | 3.28%  | 0.148% |
| 233 | 11.795 | 11.765 | 11.817 | VV | 15384  | 265155   | 1.37%  | 0.062% |
| 234 | 11.845 | 11.817 | 11.865 | VV | 14751  | 228915   | 1.18%  | 0.053% |
| 235 | 11.902 | 11.865 | 11.927 | VV | 10772  | 296579   | 1.53%  | 0.069% |
| 236 | 11.950 | 11.927 | 11.966 | VV | 8681   | 149549   | 0.77%  | 0.035% |
| 237 | 11.999 | 11.966 | 12.013 | VV | 82063  | 994351   | 5.13%  | 0.231% |
| 238 | 12.029 | 12.013 | 12.055 | VV | 115035 | 1309283  | 6.75%  | 0.304% |
| 239 | 12.063 | 12.055 | 12.072 | VV | 5197   | 49205    | 0.25%  | 0.011% |
| 240 | 12.115 | 12.072 | 12.133 | VV | 157434 | 2332052  | 12.02% | 0.541% |
| 241 | 12.148 | 12.133 | 12.161 | VV | 53736  | 620588   | 3.20%  | 0.144% |
| 242 | 12.178 | 12.161 | 12.205 | VV | 76728  | 964064   | 4.97%  | 0.224% |
| 243 | 12.222 | 12.205 | 12.234 | VV | 10210  | 133318   | 0.69%  | 0.031% |
| 244 | 12.258 | 12.234 | 12.282 | VV | 18765  | 342566   | 1.77%  | 0.080% |
| 245 | 12.320 | 12.282 | 12.335 | VV | 15184  | 315730   | 1.63%  | 0.073% |
| 246 | 12.357 | 12.335 | 12.378 | VV | 65796  | 839495   | 4.33%  | 0.195% |

| rteres |        |        |        |    |         |          |         |        |
|--------|--------|--------|--------|----|---------|----------|---------|--------|
| 247    | 12.392 | 12.378 | 12.396 | VV | 12447   | 113132   | 0.58%   | 0.026% |
| 248    | 12.413 | 12.396 | 12.444 | VV | 20307   | 408753   | 2.11%   | 0.095% |
| 249    | 12.471 | 12.444 | 12.493 | VV | 76116   | 981486   | 5.06%   | 0.228% |
| 250    | 12.503 | 12.493 | 12.521 | VV | 11353   | 171332   | 0.88%   | 0.040% |
| 251    | 12.528 | 12.521 | 12.544 | VV | 8818    | 110149   | 0.57%   | 0.026% |
| 252    | 12.577 | 12.544 | 12.603 | VV | 164179  | 2249867  | 11.60%  | 0.522% |
| 253    | 12.619 | 12.603 | 12.631 | VV | 15874   | 222988   | 1.15%   | 0.052% |
| 254    | 12.643 | 12.631 | 12.670 | VV | 13077   | 235059   | 1.21%   | 0.055% |
| 255    | 12.674 | 12.670 | 12.690 | VV | 6473    | 76631    | 0.40%   | 0.018% |
| 256    | 12.721 | 12.690 | 12.733 | VV | 18382   | 316356   | 1.63%   | 0.073% |
| 257    | 12.745 | 12.733 | 12.767 | VV | 17007   | 245801   | 1.27%   | 0.057% |
| 258    | 12.791 | 12.767 | 12.804 | VV | 28906   | 403922   | 2.08%   | 0.094% |
| 259    | 12.809 | 12.804 | 12.831 | VV | 21749   | 226968   | 1.17%   | 0.053% |
| 260    | 12.857 | 12.831 | 12.884 | VV | 47825   | 782626   | 4.03%   | 0.182% |
| 261    | 12.906 | 12.884 | 12.927 | VV | 51743   | 787215   | 4.06%   | 0.183% |
| 262    | 12.964 | 12.927 | 12.993 | VV | 316566  | 4374877  | 22.55%  | 1.016% |
| 263    | 13.042 | 12.993 | 13.064 | VV | 1314675 | 19398569 | 100.00% | 4.504% |
| 264    | 13.085 | 13.064 | 13.106 | VV | 22551   | 321352   | 1.66%   | 0.075% |
| 265    | 13.123 | 13.106 | 13.130 | VV | 8026    | 99549    | 0.51%   | 0.023% |
| 266    | 13.158 | 13.130 | 13.173 | VV | 32443   | 513644   | 2.65%   | 0.119% |
| 267    | 13.208 | 13.173 | 13.225 | VV | 55193   | 1152429  | 5.94%   | 0.268% |
| 268    | 13.240 | 13.225 | 13.295 | VV | 35127   | 876025   | 4.52%   | 0.203% |
| 269    | 13.340 | 13.295 | 13.358 | VV | 1142040 | 15683923 | 80.85%  | 3.642% |
| 270    | 13.380 | 13.358 | 13.395 | VV | 164785  | 1917939  | 9.89%   | 0.445% |
| 271    | 13.411 | 13.395 | 13.445 | VV | 155329  | 1996119  | 10.29%  | 0.463% |
| 272    | 13.465 | 13.445 | 13.475 | VV | 10272   | 147707   | 0.76%   | 0.034% |
| 273    | 13.496 | 13.475 | 13.507 | VV | 50102   | 598626   | 3.09%   | 0.139% |
| 274    | 13.524 | 13.507 | 13.549 | VV | 80832   | 1062221  | 5.48%   | 0.247% |
| 275    | 13.589 | 13.549 | 13.614 | VV | 92981   | 1278174  | 6.59%   | 0.297% |
| 276    | 13.663 | 13.614 | 13.687 | VV | 46704   | 1016637  | 5.24%   | 0.236% |
| 277    | 13.719 | 13.687 | 13.740 | VV | 57815   | 838641   | 4.32%   | 0.195% |
| 278    | 13.746 | 13.740 | 13.755 | VV | 12849   | 117318   | 0.60%   | 0.027% |
| 279    | 13.784 | 13.755 | 13.798 | VV | 91343   | 1419752  | 7.32%   | 0.330% |
| 280    | 13.805 | 13.798 | 13.851 | VV | 67984   | 915512   | 4.72%   | 0.213% |
| 281    | 13.916 | 13.851 | 13.952 | VV | 261818  | 4324849  | 22.29%  | 1.004% |
| 282    | 13.981 | 13.952 | 13.996 | VV | 27113   | 444807   | 2.29%   | 0.103% |
| 283    | 14.023 | 13.996 | 14.044 | VV | 188553  | 2593064  | 13.37%  | 0.602% |
| 284    | 14.061 | 14.044 | 14.083 | VV | 103323  | 1296398  | 6.68%   | 0.301% |
| 285    | 14.103 | 14.083 | 14.125 | VV | 43377   | 686218   | 3.54%   | 0.159% |
| 286    | 14.167 | 14.125 | 14.186 | VV | 320267  | 4848751  | 25.00%  | 1.126% |
| 287    | 14.191 | 14.186 | 14.213 | VV | 93056   | 937057   | 4.83%   | 0.218% |
| 288    | 14.232 | 14.213 | 14.270 | VV | 79507   | 1213355  | 6.25%   | 0.282% |
| 289    | 14.304 | 14.270 | 14.324 | VV | 35575   | 676539   | 3.49%   | 0.157% |
| 290    | 14.343 | 14.324 | 14.365 | VV | 19930   | 414704   | 2.14%   | 0.096% |
| 291    | 14.376 | 14.365 | 14.381 | VV | 16174   | 152317   | 0.79%   | 0.035% |
| 292    | 14.395 | 14.381 | 14.405 | VV | 18651   | 244196   | 1.26%   | 0.057% |
| 293    | 14.418 | 14.405 | 14.455 | VV | 19466   | 484427   | 2.50%   | 0.112% |
| 294    | 14.471 | 14.455 | 14.485 | VV | 15068   | 215755   | 1.11%   | 0.050% |
| 295    | 14.498 | 14.485 | 14.535 | VV | 12063   | 258292   | 1.33%   | 0.060% |
| 296    | 14.555 | 14.535 | 14.569 | VV | 10727   | 160012   | 0.82%   | 0.037% |
| 297    | 14.616 | 14.569 | 14.634 | VV | 48314   | 1184682  | 6.11%   | 0.275% |
| 298    | 14.652 | 14.634 | 14.689 | VV | 91480   | 1415681  | 7.30%   | 0.329% |
| 299    | 14.731 | 14.689 | 14.742 | VV | 38669   | 830938   | 4.28%   | 0.193% |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
|     |        |        |        |    | rteres |          |        |        |
| 300 | 14.755 | 14.742 | 14.794 | VV | 37081  | 736812   | 3.80%  | 0.171% |
| 301 | 14.831 | 14.794 | 14.871 | VV | 129042 | 2457796  | 12.67% | 0.571% |
| 302 | 14.897 | 14.871 | 14.919 | VV | 212646 | 2996111  | 15.45% | 0.696% |
| 303 | 14.959 | 14.919 | 14.991 | VV | 120817 | 2548977  | 13.14% | 0.592% |
| 304 | 15.020 | 14.991 | 15.035 | VV | 29124  | 525374   | 2.71%  | 0.122% |
| 305 | 15.072 | 15.035 | 15.132 | VV | 181137 | 3428265  | 17.67% | 0.796% |
| 306 | 15.166 | 15.132 | 15.183 | VV | 60346  | 1026343  | 5.29%  | 0.238% |
| 307 | 15.221 | 15.183 | 15.240 | VV | 677435 | 10609119 | 54.69% | 2.463% |
| 308 | 15.269 | 15.240 | 15.335 | VV | 922174 | 13928279 | 71.80% | 3.234% |
| 309 | 15.379 | 15.335 | 15.425 | VV | 202035 | 3796714  | 19.57% | 0.882% |
| 310 | 15.451 | 15.425 | 15.485 | VV | 83100  | 1423702  | 7.34%  | 0.331% |
| 311 | 15.513 | 15.485 | 15.535 | VV | 89814  | 1499757  | 7.73%  | 0.348% |
| 312 | 15.552 | 15.535 | 15.577 | VV | 71380  | 1338916  | 6.90%  | 0.311% |
| 313 | 15.586 | 15.577 | 15.612 | VV | 43812  | 688197   | 3.55%  | 0.160% |
| 314 | 15.655 | 15.612 | 15.683 | VV | 89740  | 1864466  | 9.61%  | 0.433% |
| 315 | 15.696 | 15.683 | 15.719 | VV | 35155  | 581508   | 3.00%  | 0.135% |
| 316 | 15.750 | 15.719 | 15.766 | VV | 21524  | 493178   | 2.54%  | 0.115% |
| 317 | 15.794 | 15.766 | 15.813 | VV | 34866  | 781664   | 4.03%  | 0.181% |
| 318 | 15.845 | 15.813 | 15.859 | VV | 49736  | 1059999  | 5.46%  | 0.246% |
| 319 | 15.887 | 15.859 | 15.908 | VV | 142635 | 2368075  | 12.21% | 0.550% |
| 320 | 15.925 | 15.908 | 15.951 | VV | 77989  | 1293028  | 6.67%  | 0.300% |
| 321 | 15.971 | 15.951 | 15.989 | VV | 61718  | 947993   | 4.89%  | 0.220% |
| 322 | 16.046 | 15.989 | 16.083 | VV | 126358 | 3622053  | 18.67% | 0.841% |
| 323 | 16.123 | 16.083 | 16.157 | VV | 64845  | 1565504  | 8.07%  | 0.364% |
| 324 | 16.162 | 16.157 | 16.181 | VV | 22129  | 296759   | 1.53%  | 0.069% |
| 325 | 16.207 | 16.181 | 16.226 | VV | 50689  | 851872   | 4.39%  | 0.198% |
| 326 | 16.248 | 16.226 | 16.270 | VV | 53905  | 962990   | 4.96%  | 0.224% |
| 327 | 16.304 | 16.270 | 16.345 | VV | 292396 | 4700630  | 24.23% | 1.091% |
| 328 | 16.361 | 16.345 | 16.371 | VV | 20943  | 305816   | 1.58%  | 0.071% |
| 329 | 16.388 | 16.371 | 16.407 | VV | 22728  | 441937   | 2.28%  | 0.103% |
| 330 | 16.418 | 16.407 | 16.433 | VV | 19621  | 275083   | 1.42%  | 0.064% |
| 331 | 16.452 | 16.433 | 16.461 | VV | 18184  | 283223   | 1.46%  | 0.066% |
| 332 | 16.486 | 16.461 | 16.539 | VV | 36711  | 1401994  | 7.23%  | 0.326% |
| 333 | 16.565 | 16.539 | 16.585 | VV | 54942  | 1044301  | 5.38%  | 0.242% |
| 334 | 16.617 | 16.585 | 16.650 | VV | 35844  | 1261815  | 6.50%  | 0.293% |
| 335 | 16.687 | 16.650 | 16.711 | VV | 59180  | 1630341  | 8.40%  | 0.379% |
| 336 | 16.798 | 16.744 | 16.813 | VV | 672946 | 13494972 | 69.57% | 3.133% |
| 337 | 16.821 | 16.813 | 16.845 | VV | 423193 | 3980680  | 20.52% | 0.924% |
| 338 | 16.868 | 16.845 | 16.887 | VV | 53120  | 1027139  | 5.29%  | 0.238% |
| 339 | 16.915 | 16.887 | 16.934 | VV | 176139 | 2632649  | 13.57% | 0.611% |
| 340 | 16.948 | 16.934 | 16.969 | VV | 57150  | 969644   | 5.00%  | 0.225% |
| 341 | 16.977 | 16.969 | 16.993 | VV | 37880  | 523586   | 2.70%  | 0.122% |
| 342 | 17.002 | 16.993 | 17.012 | VV | 36136  | 401090   | 2.07%  | 0.093% |
| 343 | 17.032 | 17.012 | 17.050 | VV | 56800  | 1065885  | 5.49%  | 0.247% |
| 344 | 17.179 | 17.139 | 17.209 | VV | 583731 | 9524045  | 49.10% | 2.211% |
| 345 | 17.259 | 17.209 | 17.289 | VV | 374556 | 7356133  | 37.92% | 1.708% |
| 346 | 17.308 | 17.289 | 17.350 | VV | 79813  | 1965781  | 10.13% | 0.456% |
| 347 | 17.405 | 17.350 | 17.448 | VV | 73471  | 3232116  | 16.66% | 0.750% |
| 348 | 17.465 | 17.448 | 17.483 | VV | 48761  | 894627   | 4.61%  | 0.208% |
| 349 | 17.526 | 17.483 | 17.558 | VV | 114530 | 3394923  | 17.50% | 0.788% |
| 350 | 17.568 | 17.558 | 17.599 | VV | 74036  | 1318016  | 6.79%  | 0.306% |
| 351 | 17.624 | 17.599 | 17.638 | VV | 52030  | 996292   | 5.14%  | 0.231% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 352    | 17.664 | 17.638 | 17.675 | VV | 72200  | 1356645  | 6.99%  | 0.315% |
| 353    | 17.747 | 17.725 | 17.765 | VV | 59903  | 1168792  | 6.03%  | 0.271% |
| 354    | 17.823 | 17.797 | 17.845 | VV | 88586  | 1787310  | 9.21%  | 0.415% |
| 355    | 17.854 | 17.845 | 17.901 | VV | 44392  | 1263480  | 6.51%  | 0.293% |
| 356    | 17.937 | 17.901 | 17.986 | VV | 46005  | 1841246  | 9.49%  | 0.428% |
| 357    | 18.001 | 17.986 | 18.017 | VV | 33393  | 576268   | 2.97%  | 0.134% |
| 358    | 18.032 | 18.017 | 18.051 | VV | 31467  | 607900   | 3.13%  | 0.141% |
| 359    | 18.148 | 18.051 | 18.179 | VV | 292661 | 7246769  | 37.36% | 1.683% |
| 360    | 18.233 | 18.179 | 18.238 | VV | 55601  | 1579957  | 8.14%  | 0.367% |
| 361    | 18.256 | 18.238 | 18.279 | VV | 62093  | 1354251  | 6.98%  | 0.314% |
| 362    | 18.307 | 18.279 | 18.330 | VV | 78839  | 2049380  | 10.56% | 0.476% |
| 363    | 18.334 | 18.330 | 18.359 | VV | 69565  | 981062   | 5.06%  | 0.228% |
| 364    | 18.378 | 18.359 | 18.384 | VV | 47256  | 693769   | 3.58%  | 0.161% |
| 365    | 18.396 | 18.384 | 18.417 | VV | 49786  | 895749   | 4.62%  | 0.208% |
| 366    | 18.448 | 18.417 | 18.489 | VV | 139889 | 3614712  | 18.63% | 0.839% |
| 367    | 18.507 | 18.489 | 18.511 | VV | 67484  | 823648   | 4.25%  | 0.191% |
| 368    | 18.552 | 18.511 | 18.608 | VV | 405520 | 10224525 | 52.71% | 2.374% |
| 369    | 18.622 | 18.608 | 18.645 | VV | 81139  | 1435690  | 7.40%  | 0.333% |
| 370    | 18.673 | 18.645 | 18.691 | VV | 140450 | 2626457  | 13.54% | 0.610% |
| 371    | 18.811 | 18.767 | 18.831 | VV | 381604 | 6776509  | 34.93% | 1.573% |
| 372    | 18.880 | 18.831 | 18.900 | VV | 81915  | 2484430  | 12.81% | 0.577% |
| 373    | 18.932 | 18.900 | 18.947 | VV | 166087 | 3134201  | 16.16% | 0.728% |
| 374    | 18.982 | 18.947 | 19.009 | VV | 295725 | 6152138  | 31.71% | 1.428% |
| 375    | 19.023 | 19.009 | 19.044 | VV | 63101  | 1119483  | 5.77%  | 0.260% |
| 376    | 19.055 | 19.044 | 19.066 | VV | 47243  | 613236   | 3.16%  | 0.142% |
| 377    | 19.105 | 19.066 | 19.122 | VV | 62961  | 1830879  | 9.44%  | 0.425% |
| 378    | 19.136 | 19.122 | 19.161 | VV | 52633  | 1139033  | 5.87%  | 0.264% |
| 379    | 19.178 | 19.161 | 19.182 | VV | 49268  | 631647   | 3.26%  | 0.147% |
| 380    | 19.198 | 19.182 | 19.208 | VV | 51807  | 772757   | 3.98%  | 0.179% |
| 381    | 19.268 | 19.250 | 19.285 | VV | 50043  | 990879   | 5.11%  | 0.230% |
| 382    | 19.310 | 19.285 | 19.321 | VV | 68316  | 1220445  | 6.29%  | 0.283% |
| 383    | 19.339 | 19.321 | 19.366 | VV | 78969  | 1800986  | 9.28%  | 0.418% |
| 384    | 19.371 | 19.366 | 19.388 | VV | 63414  | 840167   | 4.33%  | 0.195% |
| 385    | 19.394 | 19.388 | 19.422 | VV | 60681  | 1073221  | 5.53%  | 0.249% |
| 386    | 19.467 | 19.422 | 19.541 | VV | 122923 | 4304080  | 22.19% | 0.999% |
| 387    | 19.549 | 19.541 | 19.561 | VV | 39578  | 462949   | 2.39%  | 0.107% |
| 388    | 19.594 | 19.561 | 19.624 | VV | 46556  | 1585453  | 8.17%  | 0.368% |
| 389    | 19.646 | 19.624 | 19.702 | VV | 44114  | 1823385  | 9.40%  | 0.423% |
| 390    | 19.770 | 19.702 | 19.800 | VV | 281639 | 5743302  | 29.61% | 1.334% |
| 391    | 19.833 | 19.825 | 19.853 | VV | 50055  | 814487   | 4.20%  | 0.189% |
| 392    | 19.888 | 19.853 | 19.922 | VV | 69388  | 2200907  | 11.35% | 0.511% |
| 393    | 19.961 | 19.922 | 19.988 | VV | 177726 | 4099421  | 21.13% | 0.952% |
| 394    | 20.028 | 19.988 | 20.057 | VV | 184772 | 4496202  | 23.18% | 1.044% |
| 395    | 20.083 | 20.057 | 20.098 | VV | 87062  | 1889753  | 9.74%  | 0.439% |
| 396    | 20.116 | 20.098 | 20.137 | VV | 93747  | 1882050  | 9.70%  | 0.437% |
| 397    | 20.143 | 20.137 | 20.184 | VV | 63861  | 1508271  | 7.78%  | 0.350% |
| 398    | 20.239 | 20.184 | 20.266 | VV | 70024  | 2487707  | 12.82% | 0.578% |
| 399    | 20.272 | 20.266 | 20.277 | VV | 41352  | 267610   | 1.38%  | 0.062% |
| 400    | 20.343 | 20.277 | 20.373 | VV | 217220 | 6397214  | 32.98% | 1.485% |
| 401    | 20.409 | 20.373 | 20.456 | VV | 115300 | 3805736  | 19.62% | 0.884% |
| 402    | 20.511 | 20.456 | 20.550 | VV | 263383 | 6200911  | 31.97% | 1.440% |
| 403    | 20.560 | 20.550 | 20.578 | VV | 43713  | 720540   | 3.71%  | 0.167% |
| 404    | 20.603 | 20.578 | 20.626 | VV | 52317  | 1353008  | 6.97%  | 0.314% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     |        | rters   |        |        |
| 405 | 20.633 | 20.626 | 20.638 | VV  | 44613  | 312977  | 1.61%  | 0.073% |
| 406 | 20.669 | 20.638 | 20.672 | VV  | 52573  | 999793  | 5.15%  | 0.232% |
| 407 | 20.679 | 20.672 | 20.733 | VV  | 53990  | 1486646 | 7.66%  | 0.345% |
| 408 | 20.763 | 20.733 | 20.791 | VV  | 38823  | 1262679 | 6.51%  | 0.293% |
| 409 | 20.817 | 20.791 | 20.842 | VV  | 38743  | 1101202 | 5.68%  | 0.256% |
| 410 | 20.874 | 20.842 | 20.958 | VV  | 40438  | 2232362 | 11.51% | 0.518% |
| 411 | 20.985 | 20.958 | 21.015 | VV  | 34401  | 1018870 | 5.25%  | 0.237% |
| 412 | 21.034 | 21.015 | 21.065 | VV  | 30956  | 806101  | 4.16%  | 0.187% |
| 413 | 21.093 | 21.065 | 21.109 | VV  | 24705  | 604217  | 3.11%  | 0.140% |
| 414 | 21.134 | 21.109 | 21.140 | VV  | 24289  | 428446  | 2.21%  | 0.099% |
| 415 | 21.145 | 21.140 | 21.151 | VV  | 24508  | 166094  | 0.86%  | 0.039% |
| 416 | 21.166 | 21.151 | 21.211 | VV  | 25195  | 822751  | 4.24%  | 0.191% |
| 417 | 21.268 | 21.211 | 21.320 | VV  | 183716 | 4123808 | 21.26% | 0.958% |
| 418 | 21.356 | 21.320 | 21.375 | VV  | 34825  | 924342  | 4.76%  | 0.215% |
| 419 | 21.379 | 21.375 | 21.428 | VV  | 31872  | 704877  | 3.63%  | 0.164% |
| 420 | 21.463 | 21.428 | 21.501 | VV  | 24116  | 750444  | 3.87%  | 0.174% |
| 421 | 21.530 | 21.501 | 21.546 | VV  | 15838  | 366202  | 1.89%  | 0.085% |
| 422 | 21.571 | 21.546 | 21.606 | VV  | 25804  | 713662  | 3.68%  | 0.166% |
| 423 | 21.664 | 21.606 | 21.693 | VV  | 28880  | 1138020 | 5.87%  | 0.264% |
| 424 | 21.765 | 21.693 | 21.899 | VV  | 64315  | 3579770 | 18.45% | 0.831% |
| 425 | 21.927 | 21.899 | 21.948 | VV  | 13213  | 269481  | 1.39%  | 0.063% |
| 426 | 21.978 | 21.948 | 22.019 | VV  | 18640  | 419212  | 2.16%  | 0.097% |
| 427 | 22.074 | 22.019 | 22.113 | PV  | 40891  | 929960  | 4.79%  | 0.216% |
| 428 | 22.155 | 22.113 | 22.176 | PV  | 40170  | 843253  | 4.35%  | 0.196% |
| 429 | 22.212 | 22.176 | 22.278 | VV  | 132151 | 3123926 | 16.10% | 0.725% |
| 430 | 22.295 | 22.278 | 22.301 | PBA | 2830   | 66490   | 0.34%  | 0.015% |

Sum of corrected areas: 430673036

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