

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032023\  
 Data File : FF012314.D  
 Signal(s) : FID2B.ch  
 Acq On : 20 Mar 2023 15:37  
 Sample : 01974-03 5X  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031623.M  
 Title :

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         | 1.910       | 1.900        | 1.942      | BV       | 163            | 937          | 0.05%          | 0.001%        |
| 2         | 1.968       | 1.942        | 2.009      | PV       | 424            | 6164         | 0.33%          | 0.010%        |
| 3         | 2.020       | 2.009        | 2.047      | VV       | 212            | 1727         | 0.09%          | 0.003%        |
| 4         | 2.050       | 2.047        | 2.058      | VV       | 95             | 301          | 0.02%          | 0.000%        |
| 5         | 2.080       | 2.058        | 2.105      | PV       | 691            | 8166         | 0.44%          | 0.013%        |
| 6         | 2.110       | 2.105        | 2.115      | VV       | 103            | 400          | 0.02%          | 0.001%        |
| 7         | 2.119       | 2.115        | 2.127      | VV       | 111            | 539          | 0.03%          | 0.001%        |
| 8         | 2.139       | 2.127        | 2.147      | PV       | 112            | 803          | 0.04%          | 0.001%        |
| 9         | 2.162       | 2.147        | 2.178      | VV       | 191            | 2135         | 0.11%          | 0.003%        |
| 10        | 2.185       | 2.178        | 2.189      | VV       | 80             | 509          | 0.03%          | 0.001%        |
| 11        | 2.193       | 2.189        | 2.196      | VV       | 141            | 372          | 0.02%          | 0.001%        |
| 12        | 2.199       | 2.196        | 2.220      | VV       | 79             | 1028         | 0.06%          | 0.002%        |
| 13        | 2.223       | 2.220        | 2.239      | PV       | 138            | 734          | 0.04%          | 0.001%        |
| 14        | 2.246       | 2.239        | 2.254      | PV       | 124            | 576          | 0.03%          | 0.001%        |
| 15        | 2.258       | 2.254        | 2.295      | VV       | 98             | 1545         | 0.08%          | 0.002%        |
| 16        | 2.315       | 2.295        | 2.319      | VV       | 86             | 938          | 0.05%          | 0.001%        |
| 17        | 2.330       | 2.319        | 2.352      | VV       | 206            | 2474         | 0.13%          | 0.004%        |
| 18        | 2.359       | 2.352        | 2.363      | VV       | 198            | 923          | 0.05%          | 0.001%        |
| 19        | 2.380       | 2.363        | 2.405      | VV       | 645            | 8960         | 0.48%          | 0.014%        |
| 20        | 2.409       | 2.405        | 2.416      | VV       | 243            | 1322         | 0.07%          | 0.002%        |
| 21        | 2.424       | 2.416        | 2.471      | VV       | 325            | 5566         | 0.30%          | 0.009%        |
| 22        | 2.492       | 2.471        | 2.513      | VV       | 286            | 3008         | 0.16%          | 0.005%        |
| 23        | 2.524       | 2.513        | 2.536      | VV       | 175            | 1292         | 0.07%          | 0.002%        |
| 24        | 2.540       | 2.536        | 2.547      | VV       | 144            | 640          | 0.03%          | 0.001%        |
| 25        | 2.553       | 2.547        | 2.557      | VV       | 143            | 699          | 0.04%          | 0.001%        |
| 26        | 2.562       | 2.557        | 2.575      | VV       | 141            | 846          | 0.05%          | 0.001%        |
| 27        | 2.579       | 2.575        | 2.599      | VV       | 145            | 1141         | 0.06%          | 0.002%        |
| 28        | 2.605       | 2.599        | 2.610      | VV       | 140            | 444          | 0.02%          | 0.001%        |
| 29        | 2.613       | 2.610        | 2.619      | VV       | 118            | 278          | 0.01%          | 0.000%        |
| 30        | 2.654       | 2.619        | 2.695      | VV       | 1248           | 17371        | 0.94%          | 0.027%        |
| 31        | 2.701       | 2.695        | 2.706      | VV       | 151            | 637          | 0.03%          | 0.001%        |
| 32        | 2.720       | 2.706        | 2.737      | VV       | 354            | 4216         | 0.23%          | 0.007%        |
| 33        | 2.764       | 2.737        | 2.817      | VV       | 1207           | 23806        | 1.28%          | 0.037%        |
| 34        | 2.819       | 2.817        | 2.832      | VV       | 230            | 1188         | 0.06%          | 0.002%        |
| 35        | 2.837       | 2.832        | 2.842      | VV       | 209            | 838          | 0.05%          | 0.001%        |
| 36        | 2.861       | 2.842        | 2.865      | VV       | 246            | 2281         | 0.12%          | 0.004%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 2.882 | 2.865 | 2.909 | VV | 280    | 5404  | 0.29% | 0.008% |
| 38 | 2.924 | 2.909 | 2.933 | VV | 187    | 1687  | 0.09% | 0.003% |
| 39 | 2.942 | 2.933 | 2.951 | VV | 178    | 1178  | 0.06% | 0.002% |
| 40 | 2.963 | 2.951 | 2.970 | PV | 288    | 2106  | 0.11% | 0.003% |
| 41 | 2.983 | 2.970 | 3.020 | VV | 611    | 11702 | 0.63% | 0.018% |
| 42 | 3.041 | 3.020 | 3.070 | VV | 1025   | 14575 | 0.78% | 0.023% |
| 43 | 3.092 | 3.070 | 3.105 | VV | 360    | 5702  | 0.31% | 0.009% |
| 44 | 3.115 | 3.105 | 3.125 | VV | 376    | 3742  | 0.20% | 0.006% |
| 45 | 3.128 | 3.125 | 3.139 | VV | 323    | 2478  | 0.13% | 0.004% |
| 46 | 3.140 | 3.139 | 3.185 | VV | 278    | 6089  | 0.33% | 0.010% |
| 47 | 3.199 | 3.185 | 3.208 | VV | 230    | 2696  | 0.15% | 0.004% |
| 48 | 3.215 | 3.208 | 3.253 | VV | 214    | 4773  | 0.26% | 0.007% |
| 49 | 3.257 | 3.253 | 3.298 | VV | 295    | 4908  | 0.26% | 0.008% |
| 50 | 3.311 | 3.298 | 3.321 | VV | 203    | 2226  | 0.12% | 0.003% |
| 51 | 3.343 | 3.321 | 3.378 | VV | 787    | 12878 | 0.69% | 0.020% |
| 52 | 3.384 | 3.378 | 3.388 | VV | 246    | 1253  | 0.07% | 0.002% |
| 53 | 3.391 | 3.388 | 3.395 | VV | 210    | 707   | 0.04% | 0.001% |
| 54 | 3.400 | 3.395 | 3.407 | VV | 199    | 967   | 0.05% | 0.002% |
| 55 | 3.416 | 3.407 | 3.436 | VV | 176    | 2176  | 0.12% | 0.003% |
| 56 | 3.458 | 3.436 | 3.478 | VV | 309    | 4978  | 0.27% | 0.008% |
| 57 | 3.483 | 3.478 | 3.488 | VV | 219    | 1066  | 0.06% | 0.002% |
| 58 | 3.496 | 3.488 | 3.507 | VV | 275    | 2239  | 0.12% | 0.004% |
| 59 | 3.517 | 3.507 | 3.536 | VV | 290    | 3795  | 0.20% | 0.006% |
| 60 | 3.566 | 3.536 | 3.577 | VV | 306    | 6230  | 0.34% | 0.010% |
| 61 | 3.588 | 3.577 | 3.604 | VV | 340    | 4008  | 0.22% | 0.006% |
| 62 | 3.608 | 3.604 | 3.616 | VV | 206    | 1318  | 0.07% | 0.002% |
| 63 | 3.627 | 3.616 | 3.642 | VV | 284    | 2981  | 0.16% | 0.005% |
| 64 | 3.659 | 3.642 | 3.699 | VV | 420    | 10639 | 0.57% | 0.017% |
| 65 | 3.707 | 3.699 | 3.726 | VV | 309    | 4153  | 0.22% | 0.006% |
| 66 | 3.734 | 3.726 | 3.742 | VV | 266    | 2361  | 0.13% | 0.004% |
| 67 | 3.746 | 3.742 | 3.751 | VV | 221    | 1083  | 0.06% | 0.002% |
| 68 | 3.793 | 3.751 | 3.815 | VV | 554    | 11957 | 0.64% | 0.019% |
| 69 | 3.824 | 3.815 | 3.828 | VV | 355    | 2627  | 0.14% | 0.004% |
| 70 | 3.833 | 3.828 | 3.852 | VV | 338    | 3959  | 0.21% | 0.006% |
| 71 | 3.856 | 3.852 | 3.860 | VV | 253    | 1080  | 0.06% | 0.002% |
| 72 | 3.877 | 3.860 | 3.886 | VV | 351    | 4517  | 0.24% | 0.007% |
| 73 | 3.890 | 3.886 | 3.906 | VV | 314    | 2730  | 0.15% | 0.004% |
| 74 | 3.929 | 3.906 | 3.947 | VV | 849    | 11433 | 0.62% | 0.018% |
| 75 | 3.953 | 3.947 | 3.970 | VV | 480    | 4703  | 0.25% | 0.007% |
| 76 | 3.980 | 3.970 | 4.009 | VV | 400    | 5045  | 0.27% | 0.008% |
| 77 | 4.028 | 4.009 | 4.046 | VV | 601    | 7943  | 0.43% | 0.012% |
| 78 | 4.053 | 4.046 | 4.090 | VV | 305    | 5860  | 0.32% | 0.009% |
| 79 | 4.092 | 4.090 | 4.097 | VV | 172    | 695   | 0.04% | 0.001% |
| 80 | 4.112 | 4.097 | 4.118 | VV | 328    | 2911  | 0.16% | 0.005% |
| 81 | 4.136 | 4.118 | 4.152 | VV | 674    | 9087  | 0.49% | 0.014% |
| 82 | 4.166 | 4.152 | 4.187 | VV | 524    | 7642  | 0.41% | 0.012% |
| 83 | 4.201 | 4.187 | 4.222 | VV | 381    | 5873  | 0.32% | 0.009% |
| 84 | 4.243 | 4.222 | 4.274 | VV | 480    | 9210  | 0.50% | 0.014% |
| 85 | 4.318 | 4.274 | 4.357 | VV | 1205   | 27807 | 1.50% | 0.043% |
| 86 | 4.369 | 4.357 | 4.390 | VV | 571    | 8641  | 0.47% | 0.014% |
| 87 | 4.397 | 4.390 | 4.420 | VV | 371    | 5396  | 0.29% | 0.008% |
| 88 | 4.432 | 4.420 | 4.446 | VV | 290    | 3832  | 0.21% | 0.006% |
| 89 | 4.452 | 4.446 | 4.471 | VV | 292    | 3309  | 0.18% | 0.005% |

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|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 4.483 | 4.471 | 4.504 | VV | 272    | 4350  | 0.23% | 0.007% |
| 91  | 4.531 | 4.504 | 4.566 | VV | 340    | 8049  | 0.43% | 0.013% |
| 92  | 4.593 | 4.566 | 4.617 | VV | 1018   | 13102 | 0.71% | 0.020% |
| 93  | 4.635 | 4.617 | 4.653 | VV | 457    | 6429  | 0.35% | 0.010% |
| 94  | 4.670 | 4.653 | 4.692 | VV | 456    | 7329  | 0.39% | 0.011% |
| 95  | 4.708 | 4.692 | 4.734 | VV | 342    | 6879  | 0.37% | 0.011% |
| 96  | 4.753 | 4.734 | 4.788 | VV | 761    | 12748 | 0.69% | 0.020% |
| 97  | 4.829 | 4.788 | 4.863 | VV | 2217   | 46455 | 2.50% | 0.073% |
| 98  | 4.875 | 4.863 | 4.894 | VV | 1136   | 16481 | 0.89% | 0.026% |
| 99  | 4.906 | 4.894 | 4.927 | VV | 718    | 11981 | 0.65% | 0.019% |
| 100 | 4.932 | 4.927 | 4.949 | VV | 592    | 7141  | 0.38% | 0.011% |
| 101 | 4.952 | 4.949 | 4.960 | VV | 573    | 3373  | 0.18% | 0.005% |
| 102 | 4.964 | 4.960 | 4.967 | VV | 457    | 2078  | 0.11% | 0.003% |
| 103 | 4.980 | 4.967 | 4.994 | VV | 614    | 8901  | 0.48% | 0.014% |
| 104 | 5.010 | 4.994 | 5.026 | VV | 652    | 10763 | 0.58% | 0.017% |
| 105 | 5.047 | 5.026 | 5.074 | VV | 647    | 14427 | 0.78% | 0.023% |
| 106 | 5.103 | 5.074 | 5.118 | VV | 694    | 14631 | 0.79% | 0.023% |
| 107 | 5.122 | 5.118 | 5.146 | VV | 450    | 5508  | 0.30% | 0.009% |
| 108 | 5.159 | 5.146 | 5.164 | VV | 406    | 3275  | 0.18% | 0.005% |
| 109 | 5.173 | 5.164 | 5.195 | VV | 391    | 5539  | 0.30% | 0.009% |
| 110 | 5.211 | 5.195 | 5.225 | VV | 307    | 4342  | 0.23% | 0.007% |
| 111 | 5.255 | 5.225 | 5.266 | VV | 456    | 7057  | 0.38% | 0.011% |
| 112 | 5.268 | 5.266 | 5.284 | VV | 365    | 2921  | 0.16% | 0.005% |
| 113 | 5.297 | 5.284 | 5.330 | VV | 534    | 9257  | 0.50% | 0.014% |
| 114 | 5.351 | 5.330 | 5.361 | VV | 512    | 7034  | 0.38% | 0.011% |
| 115 | 5.378 | 5.361 | 5.395 | VV | 527    | 7642  | 0.41% | 0.012% |
| 116 | 5.411 | 5.395 | 5.444 | VV | 852    | 12681 | 0.68% | 0.020% |
| 117 | 5.455 | 5.444 | 5.460 | VV | 215    | 1718  | 0.09% | 0.003% |
| 118 | 5.470 | 5.460 | 5.476 | VV | 237    | 2098  | 0.11% | 0.003% |
| 119 | 5.479 | 5.476 | 5.502 | VV | 284    | 3701  | 0.20% | 0.006% |
| 120 | 5.508 | 5.502 | 5.524 | VV | 328    | 3227  | 0.17% | 0.005% |
| 121 | 5.536 | 5.524 | 5.560 | VV | 578    | 8262  | 0.44% | 0.013% |
| 122 | 5.579 | 5.560 | 5.584 | VV | 328    | 3895  | 0.21% | 0.006% |
| 123 | 5.604 | 5.584 | 5.647 | VV | 358    | 8799  | 0.47% | 0.014% |
| 124 | 5.666 | 5.647 | 5.706 | VV | 307    | 5501  | 0.30% | 0.009% |
| 125 | 5.727 | 5.706 | 5.771 | PV | 1098   | 18233 | 0.98% | 0.029% |
| 126 | 5.777 | 5.771 | 5.791 | VV | 237    | 2423  | 0.13% | 0.004% |
| 127 | 5.800 | 5.791 | 5.836 | VV | 153    | 3109  | 0.17% | 0.005% |
| 128 | 5.852 | 5.836 | 5.889 | VV | 244    | 3225  | 0.17% | 0.005% |
| 129 | 5.918 | 5.889 | 5.949 | VV | 547    | 8976  | 0.48% | 0.014% |
| 130 | 5.952 | 5.949 | 5.959 | VV | 135    | 531   | 0.03% | 0.001% |
| 131 | 5.965 | 5.959 | 5.969 | VV | 133    | 691   | 0.04% | 0.001% |
| 132 | 6.018 | 5.969 | 6.030 | VV | 1420   | 27935 | 1.50% | 0.044% |
| 133 | 6.044 | 6.030 | 6.106 | VV | 1911   | 53303 | 2.87% | 0.083% |
| 134 | 6.117 | 6.106 | 6.130 | VV | 663    | 8495  | 0.46% | 0.013% |
| 135 | 6.134 | 6.130 | 6.142 | VV | 550    | 3204  | 0.17% | 0.005% |
| 136 | 6.145 | 6.142 | 6.166 | VV | 506    | 6375  | 0.34% | 0.010% |
| 137 | 6.171 | 6.166 | 6.191 | VV | 424    | 4636  | 0.25% | 0.007% |
| 138 | 6.207 | 6.191 | 6.236 | VV | 425    | 7961  | 0.43% | 0.012% |
| 139 | 6.260 | 6.236 | 6.278 | VV | 471    | 8117  | 0.44% | 0.013% |
| 140 | 6.301 | 6.278 | 6.347 | VV | 6811   | 89724 | 4.83% | 0.140% |
| 141 | 6.351 | 6.347 | 6.383 | VV | 625    | 8871  | 0.48% | 0.014% |

|     |       |       |       |    | rteres |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
| 142 | 6.402 | 6.383 | 6.425 | VV | 590    | 9045  | 0.49% | 0.014% |
| 143 | 6.444 | 6.425 | 6.454 | VV | 424    | 5784  | 0.31% | 0.009% |
| 144 | 6.459 | 6.454 | 6.478 | VV | 453    | 4665  | 0.25% | 0.007% |
| 145 | 6.482 | 6.478 | 6.514 | VV | 318    | 4414  | 0.24% | 0.007% |
|     |       |       |       |    |        |       |       |        |
| 146 | 6.554 | 6.514 | 6.580 | VV | 496    | 11873 | 0.64% | 0.019% |
| 147 | 6.586 | 6.580 | 6.616 | VV | 329    | 4479  | 0.24% | 0.007% |
| 148 | 6.639 | 6.616 | 6.649 | VV | 273    | 3208  | 0.17% | 0.005% |
| 149 | 6.673 | 6.649 | 6.691 | VV | 342    | 5827  | 0.31% | 0.009% |
| 150 | 6.700 | 6.691 | 6.732 | VV | 222    | 4028  | 0.22% | 0.006% |
|     |       |       |       |    |        |       |       |        |
| 151 | 6.753 | 6.732 | 6.783 | VV | 909    | 12270 | 0.66% | 0.019% |
| 152 | 6.786 | 6.783 | 6.793 | VV | 151    | 744   | 0.04% | 0.001% |
| 153 | 6.803 | 6.793 | 6.829 | VV | 169    | 1930  | 0.10% | 0.003% |
| 154 | 6.839 | 6.829 | 6.862 | VV | 237    | 2425  | 0.13% | 0.004% |
| 155 | 6.878 | 6.862 | 6.891 | VV | 216    | 2455  | 0.13% | 0.004% |
|     |       |       |       |    |        |       |       |        |
| 156 | 6.906 | 6.891 | 6.930 | VV | 631    | 6984  | 0.38% | 0.011% |
| 157 | 6.950 | 6.930 | 6.976 | VV | 345    | 5395  | 0.29% | 0.008% |
| 158 | 6.984 | 6.976 | 7.003 | VV | 153    | 1311  | 0.07% | 0.002% |
| 159 | 7.039 | 7.003 | 7.064 | PV | 405    | 5717  | 0.31% | 0.009% |
| 160 | 7.085 | 7.064 | 7.105 | VV | 769    | 12121 | 0.65% | 0.019% |
|     |       |       |       |    |        |       |       |        |
| 161 | 7.109 | 7.105 | 7.129 | VV | 507    | 5823  | 0.31% | 0.009% |
| 162 | 7.133 | 7.129 | 7.137 | VV | 358    | 1479  | 0.08% | 0.002% |
| 163 | 7.165 | 7.137 | 7.193 | VV | 1081   | 19092 | 1.03% | 0.030% |
| 164 | 7.201 | 7.193 | 7.215 | VV | 417    | 4865  | 0.26% | 0.008% |
| 165 | 7.219 | 7.215 | 7.243 | VV | 322    | 4767  | 0.26% | 0.007% |
|     |       |       |       |    |        |       |       |        |
| 166 | 7.263 | 7.243 | 7.277 | VV | 448    | 6597  | 0.36% | 0.010% |
| 167 | 7.295 | 7.277 | 7.310 | VV | 516    | 8008  | 0.43% | 0.013% |
| 168 | 7.330 | 7.310 | 7.357 | VV | 729    | 13900 | 0.75% | 0.022% |
| 169 | 7.395 | 7.357 | 7.455 | VV | 5171   | 94240 | 5.07% | 0.147% |
| 170 | 7.473 | 7.455 | 7.508 | VV | 1031   | 20757 | 1.12% | 0.032% |
|     |       |       |       |    |        |       |       |        |
| 171 | 7.530 | 7.508 | 7.562 | VV | 7009   | 85225 | 4.59% | 0.133% |
| 172 | 7.570 | 7.562 | 7.585 | VV | 768    | 8651  | 0.47% | 0.014% |
| 173 | 7.589 | 7.585 | 7.621 | VV | 533    | 8782  | 0.47% | 0.014% |
| 174 | 7.697 | 7.621 | 7.729 | VV | 1425   | 35437 | 1.91% | 0.055% |
| 175 | 7.738 | 7.729 | 7.744 | VV | 384    | 3056  | 0.16% | 0.005% |
|     |       |       |       |    |        |       |       |        |
| 176 | 7.774 | 7.744 | 7.784 | VV | 526    | 9551  | 0.51% | 0.015% |
| 177 | 7.788 | 7.784 | 7.810 | VV | 470    | 4706  | 0.25% | 0.007% |
| 178 | 7.826 | 7.810 | 7.842 | VV | 331    | 4677  | 0.25% | 0.007% |
| 179 | 7.847 | 7.842 | 7.857 | VV | 247    | 1672  | 0.09% | 0.003% |
| 180 | 7.876 | 7.857 | 7.899 | VV | 471    | 7954  | 0.43% | 0.012% |
|     |       |       |       |    |        |       |       |        |
| 181 | 7.903 | 7.899 | 7.921 | VV | 282    | 3105  | 0.17% | 0.005% |
| 182 | 7.928 | 7.921 | 7.947 | VV | 330    | 3090  | 0.17% | 0.005% |
| 183 | 7.964 | 7.947 | 7.970 | PV | 187    | 1927  | 0.10% | 0.003% |
| 184 | 7.990 | 7.970 | 8.024 | VV | 399    | 7480  | 0.40% | 0.012% |
| 185 | 8.040 | 8.024 | 8.058 | VV | 276    | 3730  | 0.20% | 0.006% |
|     |       |       |       |    |        |       |       |        |
| 186 | 8.061 | 8.058 | 8.076 | VV | 209    | 1535  | 0.08% | 0.002% |
| 187 | 8.081 | 8.076 | 8.088 | VV | 235    | 1046  | 0.06% | 0.002% |
| 188 | 8.100 | 8.088 | 8.105 | VV | 187    | 1247  | 0.07% | 0.002% |
| 189 | 8.134 | 8.105 | 8.173 | VV | 956    | 21290 | 1.15% | 0.033% |
| 190 | 8.180 | 8.173 | 8.209 | VV | 450    | 5534  | 0.30% | 0.009% |
|     |       |       |       |    |        |       |       |        |
| 191 | 8.227 | 8.209 | 8.244 | VV | 378    | 5032  | 0.27% | 0.008% |
| 192 | 8.294 | 8.244 | 8.326 | VV | 1510   | 40588 | 2.19% | 0.063% |
| 193 | 8.331 | 8.326 | 8.354 | VV | 767    | 9303  | 0.50% | 0.015% |
| 194 | 8.402 | 8.354 | 8.454 | VV | 3127   | 79336 | 4.27% | 0.124% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 8.464  | 8.454  | 8.475  | VV | 670    | 7605   | 0.41%  | 0.012% |
| 196 | 8.507  | 8.475  | 8.523  | VV | 9694   | 117333 | 6.32%  | 0.183% |
| 197 | 8.535  | 8.523  | 8.555  | VV | 5495   | 70223  | 3.78%  | 0.110% |
| 198 | 8.575  | 8.555  | 8.611  | VV | 2878   | 62616  | 3.37%  | 0.098% |
| 199 | 8.619  | 8.611  | 8.637  | VV | 922    | 12977  | 0.70%  | 0.020% |
| 200 | 8.661  | 8.637  | 8.670  | VV | 3776   | 48678  | 2.62%  | 0.076% |
| 201 | 8.695  | 8.670  | 8.731  | VV | 10379  | 205214 | 11.05% | 0.321% |
| 202 | 8.742  | 8.731  | 8.764  | VV | 2632   | 38769  | 2.09%  | 0.061% |
| 203 | 8.784  | 8.764  | 8.817  | VV | 3315   | 54339  | 2.93%  | 0.085% |
| 204 | 8.831  | 8.817  | 8.902  | VV | 1009   | 27155  | 1.46%  | 0.042% |
| 205 | 8.945  | 8.902  | 8.967  | VV | 682    | 17974  | 0.97%  | 0.028% |
| 206 | 8.991  | 8.967  | 9.020  | VV | 8025   | 101635 | 5.47%  | 0.159% |
| 207 | 9.039  | 9.020  | 9.064  | VV | 2354   | 38699  | 2.08%  | 0.061% |
| 208 | 9.068  | 9.064  | 9.088  | VV | 949    | 11983  | 0.65%  | 0.019% |
| 209 | 9.111  | 9.088  | 9.140  | VV | 1645   | 34076  | 1.83%  | 0.053% |
| 210 | 9.153  | 9.140  | 9.165  | VV | 855    | 10204  | 0.55%  | 0.016% |
| 211 | 9.180  | 9.165  | 9.202  | VV | 1112   | 15944  | 0.86%  | 0.025% |
| 212 | 9.232  | 9.202  | 9.251  | VV | 3973   | 55647  | 3.00%  | 0.087% |
| 213 | 9.267  | 9.251  | 9.289  | VV | 2968   | 42391  | 2.28%  | 0.066% |
| 214 | 9.304  | 9.289  | 9.334  | VV | 2045   | 36073  | 1.94%  | 0.056% |
| 215 | 9.355  | 9.334  | 9.383  | VV | 2117   | 39062  | 2.10%  | 0.061% |
| 216 | 9.402  | 9.383  | 9.421  | VV | 5956   | 71041  | 3.83%  | 0.111% |
| 217 | 9.443  | 9.421  | 9.483  | VV | 6259   | 88637  | 4.77%  | 0.139% |
| 218 | 9.501  | 9.483  | 9.535  | VV | 956    | 21329  | 1.15%  | 0.033% |
| 219 | 9.558  | 9.535  | 9.577  | VV | 7141   | 86285  | 4.65%  | 0.135% |
| 220 | 9.591  | 9.577  | 9.622  | VV | 4171   | 55127  | 2.97%  | 0.086% |
| 221 | 9.646  | 9.622  | 9.660  | VV | 2480   | 36242  | 1.95%  | 0.057% |
| 222 | 9.695  | 9.660  | 9.719  | VV | 5738   | 103458 | 5.57%  | 0.162% |
| 223 | 9.738  | 9.719  | 9.757  | VV | 3019   | 43990  | 2.37%  | 0.069% |
| 224 | 9.779  | 9.757  | 9.833  | VV | 10751  | 205057 | 11.04% | 0.321% |
| 225 | 9.857  | 9.833  | 9.887  | VV | 5709   | 100927 | 5.43%  | 0.158% |
| 226 | 9.899  | 9.887  | 9.909  | VV | 3121   | 34345  | 1.85%  | 0.054% |
| 227 | 9.927  | 9.909  | 9.947  | VV | 7351   | 106240 | 5.72%  | 0.166% |
| 228 | 9.957  | 9.947  | 9.970  | VV | 3162   | 36627  | 1.97%  | 0.057% |
| 229 | 9.988  | 9.970  | 10.021 | VV | 4897   | 80762  | 4.35%  | 0.126% |
| 230 | 10.058 | 10.021 | 10.080 | VV | 6205   | 116177 | 6.26%  | 0.182% |
| 231 | 10.101 | 10.080 | 10.140 | VV | 4986   | 103944 | 5.60%  | 0.163% |
| 232 | 10.151 | 10.140 | 10.167 | VV | 2282   | 30573  | 1.65%  | 0.048% |
| 233 | 10.184 | 10.167 | 10.195 | VV | 4183   | 52275  | 2.81%  | 0.082% |
| 234 | 10.202 | 10.195 | 10.217 | VV | 3324   | 37784  | 2.03%  | 0.059% |
| 235 | 10.227 | 10.217 | 10.249 | VV | 2534   | 36846  | 1.98%  | 0.058% |
| 236 | 10.264 | 10.249 | 10.277 | VV | 1409   | 21078  | 1.13%  | 0.033% |
| 237 | 10.296 | 10.277 | 10.329 | VV | 1810   | 32085  | 1.73%  | 0.050% |
| 238 | 10.361 | 10.329 | 10.391 | VV | 2085   | 41390  | 2.23%  | 0.065% |
| 239 | 10.398 | 10.391 | 10.433 | VV | 741    | 7899   | 0.43%  | 0.012% |
| 240 | 10.471 | 10.433 | 10.477 | PV | 573    | 8604   | 0.46%  | 0.013% |
| 241 | 10.486 | 10.477 | 10.504 | VV | 762    | 9470   | 0.51%  | 0.015% |
| 242 | 10.523 | 10.504 | 10.555 | VV | 2884   | 40769  | 2.20%  | 0.064% |
| 243 | 10.573 | 10.555 | 10.596 | VV | 1528   | 23811  | 1.28%  | 0.037% |
| 244 | 10.632 | 10.596 | 10.644 | VV | 4954   | 70062  | 3.77%  | 0.110% |
| 245 | 10.661 | 10.644 | 10.684 | VV | 9438   | 135869 | 7.32%  | 0.212% |
| 246 | 10.702 | 10.684 | 10.743 | VV | 8533   | 122790 | 6.61%  | 0.192% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 10.778 | 10.743 | 10.820 | VV | 8314   | 170349  | 9.17%  | 0.266% |
| 248 | 10.838 | 10.820 | 10.889 | VV | 6722   | 147937  | 7.97%  | 0.231% |
| 249 | 10.919 | 10.889 | 10.932 | VV | 4227   | 75422   | 4.06%  | 0.118% |
| 250 | 10.948 | 10.932 | 10.965 | VV | 6067   | 80499   | 4.33%  | 0.126% |
|     |        |        |        |    |        |         |        |        |
| 251 | 10.988 | 10.965 | 11.029 | VV | 7227   | 152938  | 8.23%  | 0.239% |
| 252 | 11.032 | 11.029 | 11.039 | VV | 1679   | 10785   | 0.58%  | 0.017% |
| 253 | 11.058 | 11.039 | 11.070 | VV | 2228   | 35690   | 1.92%  | 0.056% |
| 254 | 11.080 | 11.070 | 11.100 | VV | 2153   | 28356   | 1.53%  | 0.044% |
| 255 | 11.117 | 11.100 | 11.135 | VV | 1411   | 21816   | 1.17%  | 0.034% |
|     |        |        |        |    |        |         |        |        |
| 256 | 11.150 | 11.135 | 11.159 | VV | 1759   | 18251   | 0.98%  | 0.029% |
| 257 | 11.184 | 11.159 | 11.236 | VV | 100763 | 1212063 | 65.26% | 1.895% |
| 258 | 11.260 | 11.236 | 11.303 | VV | 28282  | 380502  | 20.49% | 0.595% |
| 259 | 11.312 | 11.303 | 11.340 | VV | 2045   | 32414   | 1.75%  | 0.051% |
| 260 | 11.354 | 11.340 | 11.385 | VV | 1117   | 23712   | 1.28%  | 0.037% |
|     |        |        |        |    |        |         |        |        |
| 261 | 11.398 | 11.385 | 11.414 | VV | 639    | 6838    | 0.37%  | 0.011% |
| 262 | 11.439 | 11.414 | 11.455 | PV | 905    | 12162   | 0.65%  | 0.019% |
| 263 | 11.482 | 11.455 | 11.514 | VV | 6915   | 124710  | 6.71%  | 0.195% |
| 264 | 11.545 | 11.514 | 11.561 | VV | 3556   | 74115   | 3.99%  | 0.116% |
| 265 | 11.578 | 11.561 | 11.598 | VV | 4258   | 62022   | 3.34%  | 0.097% |
|     |        |        |        |    |        |         |        |        |
| 266 | 11.618 | 11.598 | 11.638 | VV | 2850   | 48387   | 2.61%  | 0.076% |
| 267 | 11.673 | 11.638 | 11.688 | VV | 3228   | 67315   | 3.62%  | 0.105% |
| 268 | 11.713 | 11.688 | 11.750 | VV | 9236   | 154711  | 8.33%  | 0.242% |
| 269 | 11.780 | 11.750 | 11.805 | VV | 4120   | 63987   | 3.45%  | 0.100% |
| 270 | 11.836 | 11.805 | 11.859 | VV | 4409   | 75879   | 4.09%  | 0.119% |
|     |        |        |        |    |        |         |        |        |
| 271 | 11.878 | 11.859 | 11.901 | VV | 3255   | 45238   | 2.44%  | 0.071% |
| 272 | 11.912 | 11.901 | 11.930 | VV | 822    | 9728    | 0.52%  | 0.015% |
| 273 | 11.939 | 11.930 | 11.956 | VV | 470    | 3964    | 0.21%  | 0.006% |
| 274 | 11.986 | 11.956 | 12.002 | VV | 28661  | 328748  | 17.70% | 0.514% |
| 275 | 12.017 | 12.002 | 12.057 | VV | 33547  | 396990  | 21.37% | 0.621% |
|     |        |        |        |    |        |         |        |        |
| 276 | 12.102 | 12.057 | 12.118 | VV | 22649  | 400027  | 21.54% | 0.625% |
| 277 | 12.134 | 12.118 | 12.149 | VV | 26149  | 305556  | 16.45% | 0.478% |
| 278 | 12.166 | 12.149 | 12.214 | VV | 33594  | 432475  | 23.29% | 0.676% |
| 279 | 12.242 | 12.214 | 12.259 | VV | 1172   | 19304   | 1.04%  | 0.030% |
| 280 | 12.288 | 12.259 | 12.309 | VV | 2680   | 56957   | 3.07%  | 0.089% |
|     |        |        |        |    |        |         |        |        |
| 281 | 12.322 | 12.309 | 12.330 | VV | 1927   | 21171   | 1.14%  | 0.033% |
| 282 | 12.352 | 12.330 | 12.412 | VV | 8683   | 195134  | 10.51% | 0.305% |
| 283 | 12.419 | 12.412 | 12.433 | VV | 713    | 6980    | 0.38%  | 0.011% |
| 284 | 12.457 | 12.433 | 12.501 | VV | 11468  | 188112  | 10.13% | 0.294% |
| 285 | 12.538 | 12.501 | 12.576 | VV | 5422   | 123745  | 6.66%  | 0.193% |
|     |        |        |        |    |        |         |        |        |
| 286 | 12.602 | 12.576 | 12.622 | VV | 4130   | 56805   | 3.06%  | 0.089% |
| 287 | 12.636 | 12.622 | 12.650 | VV | 1455   | 16567   | 0.89%  | 0.026% |
| 288 | 12.665 | 12.650 | 12.677 | VV | 2397   | 28214   | 1.52%  | 0.044% |
| 289 | 12.707 | 12.677 | 12.718 | VV | 4385   | 79914   | 4.30%  | 0.125% |
| 290 | 12.729 | 12.718 | 12.757 | VV | 5268   | 75777   | 4.08%  | 0.118% |
|     |        |        |        |    |        |         |        |        |
| 291 | 12.777 | 12.757 | 12.816 | VV | 10405  | 174617  | 9.40%  | 0.273% |
| 292 | 12.846 | 12.816 | 12.865 | VV | 9274   | 148913  | 8.02%  | 0.233% |
| 293 | 12.887 | 12.865 | 12.906 | VV | 35914  | 467879  | 25.19% | 0.732% |
| 294 | 12.923 | 12.906 | 12.939 | VV | 16304  | 260126  | 14.01% | 0.407% |
| 295 | 12.950 | 12.939 | 12.967 | VV | 12720  | 158760  | 8.55%  | 0.248% |
|     |        |        |        |    |        |         |        |        |
| 296 | 13.004 | 12.967 | 13.061 | VV | 149000 | 1804281 | 97.15% | 2.821% |
| 297 | 13.077 | 13.061 | 13.081 | VV | 351    | 2863    | 0.15%  | 0.004% |
| 298 | 13.100 | 13.081 | 13.119 | VV | 3812   | 49467   | 2.66%  | 0.077% |
| 299 | 13.157 | 13.119 | 13.175 | VV | 8616   | 176523  | 9.50%  | 0.276% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 300 | 13.191 | 13.175 | 13.205 | VV | 9878   | 119968  | 6.46%   | 0.188% |
| 301 | 13.218 | 13.205 | 13.276 | VV | 8202   | 205219  | 11.05%  | 0.321% |
| 302 | 13.304 | 13.276 | 13.340 | VV | 161843 | 1857263 | 100.00% | 2.904% |
| 303 | 13.361 | 13.340 | 13.378 | VV | 20650  | 270310  | 14.55%  | 0.423% |
| 304 | 13.391 | 13.378 | 13.403 | VV | 9445   | 116477  | 6.27%   | 0.182% |
| 305 | 13.419 | 13.403 | 13.443 | VV | 13114  | 191983  | 10.34%  | 0.300% |
| 306 | 13.473 | 13.443 | 13.493 | VV | 5470   | 113524  | 6.11%   | 0.178% |
| 307 | 13.506 | 13.493 | 13.526 | VV | 2742   | 34833   | 1.88%   | 0.054% |
| 308 | 13.543 | 13.526 | 13.554 | PV | 1845   | 18949   | 1.02%   | 0.030% |
| 309 | 13.576 | 13.554 | 13.615 | VV | 8282   | 195402  | 10.52%  | 0.306% |
| 310 | 13.633 | 13.615 | 13.673 | VV | 9110   | 152870  | 8.23%   | 0.239% |
| 311 | 13.696 | 13.673 | 13.707 | VV | 6584   | 75384   | 4.06%   | 0.118% |
| 312 | 13.722 | 13.707 | 13.739 | VV | 8228   | 119485  | 6.43%   | 0.187% |
| 313 | 13.762 | 13.739 | 13.787 | VV | 17009  | 288081  | 15.51%  | 0.450% |
| 314 | 13.799 | 13.787 | 13.834 | VV | 3982   | 75634   | 4.07%   | 0.118% |
| 315 | 13.891 | 13.834 | 13.936 | VV | 37614  | 723852  | 38.97%  | 1.132% |
| 316 | 13.956 | 13.936 | 13.974 | VV | 4368   | 63761   | 3.43%   | 0.100% |
| 317 | 13.999 | 13.974 | 14.020 | VV | 17848  | 249240  | 13.42%  | 0.390% |
| 318 | 14.039 | 14.020 | 14.064 | VV | 26597  | 343832  | 18.51%  | 0.538% |
| 319 | 14.074 | 14.064 | 14.104 | VV | 5541   | 95118   | 5.12%   | 0.149% |
| 320 | 14.128 | 14.104 | 14.136 | VV | 6173   | 85993   | 4.63%   | 0.134% |
| 321 | 14.169 | 14.136 | 14.190 | VV | 31564  | 473694  | 25.50%  | 0.741% |
| 322 | 14.209 | 14.190 | 14.257 | VV | 25370  | 354230  | 19.07%  | 0.554% |
| 323 | 14.286 | 14.257 | 14.311 | VV | 3058   | 62122   | 3.34%   | 0.097% |
| 324 | 14.334 | 14.311 | 14.348 | VV | 1859   | 31026   | 1.67%   | 0.049% |
| 325 | 14.365 | 14.348 | 14.387 | VV | 2324   | 37911   | 2.04%   | 0.059% |
| 326 | 14.403 | 14.387 | 14.412 | VV | 1449   | 15545   | 0.84%   | 0.024% |
| 327 | 14.419 | 14.412 | 14.436 | VV | 791    | 7938    | 0.43%   | 0.012% |
| 328 | 14.477 | 14.436 | 14.500 | PV | 3481   | 57108   | 3.07%   | 0.089% |
| 329 | 14.509 | 14.500 | 14.514 | VV | 1474   | 11463   | 0.62%   | 0.018% |
| 330 | 14.529 | 14.514 | 14.542 | VV | 1859   | 25620   | 1.38%   | 0.040% |
| 331 | 14.563 | 14.542 | 14.567 | VV | 3626   | 38804   | 2.09%   | 0.061% |
| 332 | 14.597 | 14.567 | 14.614 | VV | 11803  | 240571  | 12.95%  | 0.376% |
| 333 | 14.630 | 14.614 | 14.667 | VV | 14056  | 231323  | 12.46%  | 0.362% |
| 334 | 14.703 | 14.667 | 14.712 | VV | 7435   | 139212  | 7.50%   | 0.218% |
| 335 | 14.730 | 14.712 | 14.778 | VV | 11232  | 246544  | 13.27%  | 0.385% |
| 336 | 14.806 | 14.778 | 14.822 | VV | 14244  | 222550  | 11.98%  | 0.348% |
| 337 | 14.833 | 14.822 | 14.847 | VV | 9986   | 124674  | 6.71%   | 0.195% |
| 338 | 14.870 | 14.847 | 14.890 | VV | 30896  | 443259  | 23.87%  | 0.693% |
| 339 | 14.899 | 14.890 | 14.918 | VV | 7769   | 109565  | 5.90%   | 0.171% |
| 340 | 14.936 | 14.918 | 14.967 | VV | 11849  | 185413  | 9.98%   | 0.290% |
| 341 | 14.991 | 14.967 | 15.005 | VV | 6567   | 98109   | 5.28%   | 0.153% |
| 342 | 15.028 | 15.005 | 15.112 | VV | 22492  | 438370  | 23.60%  | 0.685% |
| 343 | 15.138 | 15.112 | 15.150 | PV | 4567   | 57018   | 3.07%   | 0.089% |
| 344 | 15.181 | 15.150 | 15.202 | VV | 65589  | 885952  | 47.70%  | 1.385% |
| 345 | 15.222 | 15.202 | 15.253 | VV | 73345  | 962069  | 51.80%  | 1.504% |
| 346 | 15.268 | 15.253 | 15.303 | VV | 4390   | 86599   | 4.66%   | 0.135% |
| 347 | 15.343 | 15.303 | 15.398 | VV | 18854  | 419262  | 22.57%  | 0.656% |
| 348 | 15.425 | 15.398 | 15.449 | VV | 4789   | 114187  | 6.15%   | 0.179% |
| 349 | 15.488 | 15.449 | 15.514 | VV | 9234   | 171232  | 9.22%   | 0.268% |
| 350 | 15.536 | 15.514 | 15.559 | VV | 6500   | 124541  | 6.71%   | 0.195% |
| 351 | 15.578 | 15.559 | 15.590 | VV | 3852   | 59076   | 3.18%   | 0.092% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 352 | 15.618 | 15.590 | 15.706 | VV | 14874  | 441741 | 23.78% | 0.691% |
| 353 | 15.769 | 15.706 | 15.789 | VV | 7605   | 158043 | 8.51%  | 0.247% |
| 354 | 15.808 | 15.789 | 15.827 | VV | 6160   | 80098  | 4.31%  | 0.125% |
| 355 | 15.853 | 15.827 | 15.874 | VV | 30976  | 412108 | 22.19% | 0.644% |
| 356 | 15.891 | 15.874 | 15.924 | VV | 15228  | 229639 | 12.36% | 0.359% |
| 357 | 15.941 | 15.924 | 15.949 | VV | 6161   | 73496  | 3.96%  | 0.115% |
| 358 | 15.962 | 15.949 | 15.968 | VV | 6196   | 66756  | 3.59%  | 0.104% |
| 359 | 16.020 | 15.968 | 16.051 | VV | 15864  | 481310 | 25.92% | 0.753% |
| 360 | 16.092 | 16.051 | 16.113 | VV | 5770   | 121954 | 6.57%  | 0.191% |
| 361 | 16.134 | 16.113 | 16.153 | VV | 3740   | 56595  | 3.05%  | 0.088% |
| 362 | 16.175 | 16.153 | 16.199 | VV | 4079   | 53795  | 2.90%  | 0.084% |
| 363 | 16.226 | 16.199 | 16.233 | VV | 2619   | 31728  | 1.71%  | 0.050% |
| 364 | 16.249 | 16.233 | 16.269 | VV | 3471   | 58758  | 3.16%  | 0.092% |
| 365 | 16.285 | 16.269 | 16.311 | VV | 3360   | 54213  | 2.92%  | 0.085% |
| 366 | 16.325 | 16.311 | 16.337 | PV | 498    | 4994   | 0.27%  | 0.008% |
| 367 | 16.355 | 16.337 | 16.368 | VV | 1647   | 17815  | 0.96%  | 0.028% |
| 368 | 16.386 | 16.368 | 16.401 | VV | 1198   | 15678  | 0.84%  | 0.025% |
| 369 | 16.454 | 16.401 | 16.474 | VV | 6568   | 140123 | 7.54%  | 0.219% |
| 370 | 16.490 | 16.474 | 16.509 | VV | 6156   | 86732  | 4.67%  | 0.136% |
| 371 | 16.555 | 16.509 | 16.577 | VV | 8065   | 225638 | 12.15% | 0.353% |
| 372 | 16.622 | 16.577 | 16.636 | VV | 8329   | 203069 | 10.93% | 0.318% |
| 373 | 16.656 | 16.636 | 16.699 | VV | 9711   | 228791 | 12.32% | 0.358% |
| 374 | 16.741 | 16.699 | 16.759 | VV | 66545  | 975272 | 52.51% | 1.525% |
| 375 | 16.768 | 16.759 | 16.801 | VV | 27001  | 356031 | 19.17% | 0.557% |
| 376 | 16.808 | 16.801 | 16.845 | VV | 4717   | 79264  | 4.27%  | 0.124% |
| 377 | 16.872 | 16.845 | 16.896 | VV | 14476  | 228959 | 12.33% | 0.358% |
| 378 | 16.903 | 16.896 | 16.921 | VV | 3625   | 45340  | 2.44%  | 0.071% |
| 379 | 16.928 | 16.921 | 16.953 | VV | 2468   | 28546  | 1.54%  | 0.045% |
| 380 | 16.996 | 16.953 | 17.006 | PV | 2236   | 30658  | 1.65%  | 0.048% |
| 381 | 17.034 | 17.006 | 17.041 | VV | 13080  | 158830 | 8.55%  | 0.248% |
| 382 | 17.063 | 17.041 | 17.094 | VV | 45445  | 654388 | 35.23% | 1.023% |
| 383 | 17.121 | 17.094 | 17.156 | VV | 57864  | 772852 | 41.61% | 1.208% |
| 384 | 17.223 | 17.156 | 17.253 | VV | 17227  | 348715 | 18.78% | 0.545% |
| 385 | 17.272 | 17.253 | 17.292 | VV | 4933   | 75279  | 4.05%  | 0.118% |
| 386 | 17.299 | 17.292 | 17.310 | VV | 1643   | 14509  | 0.78%  | 0.023% |
| 387 | 17.333 | 17.310 | 17.338 | VV | 3726   | 41210  | 2.22%  | 0.064% |
| 388 | 17.365 | 17.338 | 17.407 | VV | 7285   | 206133 | 11.10% | 0.322% |
| 389 | 17.425 | 17.407 | 17.441 | VV | 4234   | 57499  | 3.10%  | 0.090% |
| 390 | 17.495 | 17.441 | 17.549 | VV | 10383  | 378515 | 20.38% | 0.592% |
| 391 | 17.554 | 17.549 | 17.559 | VV | 579    | 2667   | 0.14%  | 0.004% |
| 392 | 17.582 | 17.559 | 17.589 | VV | 2494   | 27555  | 1.48%  | 0.043% |
| 393 | 17.623 | 17.589 | 17.633 | VV | 7617   | 122244 | 6.58%  | 0.191% |
| 394 | 17.646 | 17.633 | 17.679 | VV | 9153   | 125638 | 6.76%  | 0.196% |
| 395 | 17.710 | 17.679 | 17.719 | VV | 5239   | 76297  | 4.11%  | 0.119% |
| 396 | 17.735 | 17.719 | 17.754 | VV | 4687   | 65354  | 3.52%  | 0.102% |
| 397 | 17.780 | 17.754 | 17.807 | VV | 9810   | 172581 | 9.29%  | 0.270% |
| 398 | 17.823 | 17.807 | 17.860 | VV | 4254   | 80347  | 4.33%  | 0.126% |
| 399 | 17.878 | 17.860 | 17.885 | VV | 2307   | 22189  | 1.19%  | 0.035% |
| 400 | 17.888 | 17.885 | 17.893 | VV | 1825   | 7911   | 0.43%  | 0.012% |
| 401 | 17.897 | 17.893 | 17.912 | VV | 1665   | 15865  | 0.85%  | 0.025% |
| 402 | 17.921 | 17.912 | 17.946 | VV | 1228   | 13595  | 0.73%  | 0.021% |
| 403 | 17.966 | 17.946 | 17.975 | PV | 2359   | 22549  | 1.21%  | 0.035% |
| 404 | 17.989 | 17.975 | 18.017 | VV | 2884   | 46723  | 2.52%  | 0.073% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 405 | 18.085 | 18.017 | 18.132 | VV | 8467   | 277774  | 14.96% | 0.434% |
| 406 | 18.148 | 18.132 | 18.152 | VV | 2075   | 20343   | 1.10%  | 0.032% |
| 407 | 18.183 | 18.152 | 18.194 | VV | 3835   | 73852   | 3.98%  | 0.115% |
| 408 | 18.211 | 18.194 | 18.222 | VV | 5683   | 81018   | 4.36%  | 0.127% |
| 409 | 18.247 | 18.222 | 18.254 | VV | 7177   | 114663  | 6.17%  | 0.179% |
| 410 | 18.270 | 18.254 | 18.311 | VV | 8053   | 191619  | 10.32% | 0.300% |
| 411 | 18.349 | 18.311 | 18.371 | VV | 4184   | 96771   | 5.21%  | 0.151% |
| 412 | 18.402 | 18.371 | 18.422 | VV | 12872  | 215041  | 11.58% | 0.336% |
| 413 | 18.440 | 18.422 | 18.468 | VV | 6942   | 151731  | 8.17%  | 0.237% |
| 414 | 18.494 | 18.468 | 18.522 | VV | 39240  | 602749  | 32.45% | 0.942% |
| 415 | 18.531 | 18.522 | 18.559 | VV | 7327   | 119086  | 6.41%  | 0.186% |
| 416 | 18.575 | 18.559 | 18.591 | VV | 4786   | 67037   | 3.61%  | 0.105% |
| 417 | 18.622 | 18.591 | 18.640 | VV | 13323  | 241203  | 12.99% | 0.377% |
| 418 | 18.657 | 18.640 | 18.712 | VV | 12474  | 309837  | 16.68% | 0.484% |
| 419 | 18.748 | 18.712 | 18.793 | VV | 42247  | 633988  | 34.14% | 0.991% |
| 420 | 18.836 | 18.793 | 18.851 | VV | 5107   | 132273  | 7.12%  | 0.207% |
| 421 | 18.883 | 18.851 | 18.909 | VV | 14878  | 294698  | 15.87% | 0.461% |
| 422 | 18.915 | 18.909 | 18.957 | VV | 5647   | 103192  | 5.56%  | 0.161% |
| 423 | 18.981 | 18.957 | 18.996 | VV | 3728   | 55726   | 3.00%  | 0.087% |
| 424 | 19.033 | 18.996 | 19.045 | VV | 6274   | 136699  | 7.36%  | 0.214% |
| 425 | 19.080 | 19.045 | 19.118 | VV | 6998   | 246350  | 13.26% | 0.385% |
| 426 | 19.122 | 19.118 | 19.126 | VV | 3610   | 17548   | 0.94%  | 0.027% |
| 427 | 19.138 | 19.126 | 19.144 | VV | 3804   | 38868   | 2.09%  | 0.061% |
| 428 | 19.180 | 19.144 | 19.199 | VV | 11597  | 236870  | 12.75% | 0.370% |
| 429 | 19.209 | 19.199 | 19.240 | VV | 6962   | 156991  | 8.45%  | 0.245% |
| 430 | 19.263 | 19.240 | 19.298 | VV | 10908  | 279145  | 15.03% | 0.436% |
| 431 | 19.322 | 19.298 | 19.342 | VV | 10281  | 226577  | 12.20% | 0.354% |
| 432 | 19.362 | 19.342 | 19.380 | VV | 7761   | 158428  | 8.53%  | 0.248% |
| 433 | 19.432 | 19.380 | 19.485 | VV | 13153  | 511001  | 27.51% | 0.799% |
| 434 | 19.508 | 19.485 | 19.513 | VV | 6325   | 104372  | 5.62%  | 0.163% |
| 435 | 19.516 | 19.513 | 19.520 | VV | 6158   | 26011   | 1.40%  | 0.041% |
| 436 | 19.556 | 19.520 | 19.575 | VV | 7787   | 225542  | 12.14% | 0.353% |
| 437 | 19.599 | 19.575 | 19.615 | VV | 7939   | 179299  | 9.65%  | 0.280% |
| 438 | 19.627 | 19.615 | 19.632 | VV | 7287   | 71207   | 3.83%  | 0.111% |
| 439 | 19.701 | 19.632 | 19.720 | VV | 11122  | 443905  | 23.90% | 0.694% |
| 440 | 19.745 | 19.720 | 19.754 | VV | 11674  | 217832  | 11.73% | 0.341% |
| 441 | 19.763 | 19.754 | 19.789 | VV | 11696  | 220466  | 11.87% | 0.345% |
| 442 | 19.807 | 19.789 | 19.816 | VV | 11006  | 170183  | 9.16%  | 0.266% |
| 443 | 19.854 | 19.816 | 19.874 | VV | 13589  | 435884  | 23.47% | 0.682% |
| 444 | 19.906 | 19.874 | 19.939 | VV | 23157  | 647235  | 34.85% | 1.012% |
| 445 | 19.974 | 19.939 | 20.007 | VV | 26078  | 753410  | 40.57% | 1.178% |
| 446 | 20.060 | 20.007 | 20.119 | VV | 31804  | 1238339 | 66.68% | 1.936% |
| 447 | 20.126 | 20.119 | 20.149 | VV | 14051  | 239056  | 12.87% | 0.374% |
| 448 | 20.192 | 20.149 | 20.209 | VV | 16615  | 519500  | 27.97% | 0.812% |
| 449 | 20.228 | 20.209 | 20.235 | VV | 15062  | 226970  | 12.22% | 0.355% |
| 450 | 20.287 | 20.235 | 20.324 | VV | 35394  | 1214035 | 65.37% | 1.898% |
| 451 | 20.355 | 20.324 | 20.376 | VV | 25415  | 672661  | 36.22% | 1.052% |
| 452 | 20.390 | 20.376 | 20.406 | VV | 22304  | 393495  | 21.19% | 0.615% |
| 453 | 20.434 | 20.406 | 20.456 | VV | 24792  | 659982  | 35.54% | 1.032% |
| 454 | 20.530 | 20.456 | 20.536 | VV | 28152  | 1198673 | 64.54% | 1.874% |
| 455 | 20.540 | 20.536 | 20.579 | VV | 27761  | 681388  | 36.69% | 1.065% |
| 456 | 20.597 | 20.579 | 20.627 | VV | 24853  | 703988  | 37.90% | 1.101% |

|                         |        |        |        |     |       |          |        |        |
|-------------------------|--------|--------|--------|-----|-------|----------|--------|--------|
|                         |        |        |        |     |       | rteres   |        |        |
| 457                     | 20.633 | 20.627 | 20.639 | VV  | 24069 | 168804   | 9.09%  | 0.264% |
| 458                     | 20.655 | 20.639 | 20.677 | VV  | 24553 | 543547   | 29.27% | 0.850% |
| 459                     | 20.709 | 20.677 | 20.727 | VV  | 24006 | 686535   | 36.96% | 1.073% |
| 460                     | 20.755 | 20.727 | 20.762 | VV  | 24129 | 497995   | 26.81% | 0.779% |
| 461                     | 20.787 | 20.762 | 20.829 | VV  | 24982 | 946033   | 50.94% | 1.479% |
| 462                     | 20.861 | 20.829 | 20.892 | VV  | 22782 | 818699   | 44.08% | 1.280% |
| 463                     | 20.936 | 20.892 | 20.941 | VV  | 24805 | 675350   | 36.36% | 1.056% |
| 464                     | 20.945 | 20.941 | 20.978 | VV  | 24877 | 517184   | 27.85% | 0.809% |
| 465                     | 20.984 | 20.978 | 20.994 | VV  | 21490 | 209003   | 11.25% | 0.327% |
| 466                     | 20.999 | 20.994 | 21.021 | VV  | 21110 | 326879   | 17.60% | 0.511% |
| 467                     | 21.036 | 21.021 | 21.078 | VV  | 20251 | 663344   | 35.72% | 1.037% |
| 468                     | 21.129 | 21.078 | 21.141 | VV  | 19144 | 710383   | 38.25% | 1.111% |
| 469                     | 21.170 | 21.141 | 21.199 | VV  | 20153 | 659250   | 35.50% | 1.031% |
| 470                     | 21.206 | 21.199 | 21.239 | VV  | 17434 | 391070   | 21.06% | 0.611% |
| 471                     | 21.245 | 21.239 | 21.253 | VV  | 14721 | 123804   | 6.67%  | 0.194% |
| 472                     | 21.266 | 21.253 | 21.276 | VV  | 14842 | 194366   | 10.47% | 0.304% |
| 473                     | 21.316 | 21.276 | 21.377 | VV  | 16321 | 934118   | 50.30% | 1.461% |
| 474                     | 21.398 | 21.377 | 21.461 | VV  | 15635 | 691526   | 37.23% | 1.081% |
| 475                     | 21.471 | 21.461 | 21.492 | VV  | 12463 | 228620   | 12.31% | 0.357% |
| 476                     | 21.520 | 21.492 | 21.543 | VV  | 12259 | 357530   | 19.25% | 0.559% |
| 477                     | 21.603 | 21.543 | 21.642 | VV  | 14436 | 701857   | 37.79% | 1.097% |
| 478                     | 21.678 | 21.642 | 21.682 | VV  | 11897 | 253907   | 13.67% | 0.397% |
| 479                     | 21.702 | 21.682 | 21.753 | VV  | 12225 | 463427   | 24.95% | 0.725% |
| 480                     | 21.763 | 21.753 | 21.772 | VV  | 7463  | 83972    | 4.52%  | 0.131% |
| 481                     | 21.775 | 21.772 | 21.782 | VV  | 7463  | 44634    | 2.40%  | 0.070% |
| 482                     | 21.787 | 21.782 | 21.804 | VV  | 7057  | 84965    | 4.57%  | 0.133% |
| 483                     | 21.812 | 21.804 | 21.819 | VV  | 6100  | 53116    | 2.86%  | 0.083% |
| 484                     | 21.825 | 21.819 | 21.833 | VV  | 5832  | 46997    | 2.53%  | 0.073% |
| 485                     | 21.838 | 21.833 | 21.844 | VV  | 5509  | 34457    | 1.86%  | 0.054% |
| 486                     | 21.857 | 21.844 | 21.882 | VV  | 5626  | 122936   | 6.62%  | 0.192% |
| 487                     | 21.888 | 21.882 | 21.900 | VV  | 5255  | 53493    | 2.88%  | 0.084% |
| 488                     | 21.906 | 21.900 | 21.961 | VV  | 5158  | 151610   | 8.16%  | 0.237% |
| 489                     | 21.973 | 21.961 | 21.979 | VV  | 2835  | 29077    | 1.57%  | 0.045% |
| 490                     | 22.009 | 21.979 | 22.047 | VV  | 4639  | 148220   | 7.98%  | 0.232% |
| 491                     | 22.088 | 22.047 | 22.131 | VV  | 5325  | 166502   | 8.96%  | 0.260% |
| 492                     | 22.139 | 22.131 | 22.159 | VV  | 1679  | 22353    | 1.20%  | 0.035% |
| 493                     | 22.163 | 22.159 | 22.189 | VV  | 936   | 7589     | 0.41%  | 0.012% |
| 494                     | 22.196 | 22.189 | 22.201 | VBA | 434   | 39928    | 2.15%  | 0.062% |
| Sum of corrected areas: |        |        |        |     |       | 63956824 |        |        |

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