

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF020422\  
 Data File : FF009862.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Feb 2022 10:59  
 Sample : N1381-05 100X  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011722.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         | 2.028       | 2.000        | 2.036      | BV       | 647            | 7475         | 0.27%          | 0.009%        |
| 2         | 2.056       | 2.036        | 2.085      | VV       | 1204           | 17425        | 0.63%          | 0.020%        |
| 3         | 2.098       | 2.085        | 2.125      | VV       | 2503           | 21655        | 0.78%          | 0.025%        |
| 4         | 2.136       | 2.125        | 2.139      | VV       | 222            | 1798         | 0.06%          | 0.002%        |
| 5         | 2.162       | 2.139        | 2.193      | VV       | 1798           | 19614        | 0.71%          | 0.022%        |
| 6         | 2.201       | 2.193        | 2.209      | VV       | 272            | 1983         | 0.07%          | 0.002%        |
| 7         | 2.225       | 2.209        | 2.252      | VV       | 505            | 7782         | 0.28%          | 0.009%        |
| 8         | 2.256       | 2.252        | 2.268      | VV       | 301            | 2087         | 0.08%          | 0.002%        |
| 9         | 2.279       | 2.268        | 2.293      | VV       | 466            | 4411         | 0.16%          | 0.005%        |
| 10        | 2.307       | 2.293        | 2.315      | VV       | 549            | 5059         | 0.18%          | 0.006%        |
| 11        | 2.317       | 2.315        | 2.328      | VV       | 498            | 2912         | 0.10%          | 0.003%        |
| 12        | 2.341       | 2.328        | 2.355      | VV       | 656            | 6727         | 0.24%          | 0.008%        |
| 13        | 2.378       | 2.355        | 2.408      | VV       | 2033           | 26255        | 0.95%          | 0.030%        |
| 14        | 2.423       | 2.408        | 2.434      | VV       | 8365           | 67286        | 2.42%          | 0.077%        |
| 15        | 2.442       | 2.434        | 2.460      | VV       | 4322           | 35781        | 1.29%          | 0.041%        |
| 16        | 2.474       | 2.460        | 2.490      | VV       | 7421           | 59611        | 2.15%          | 0.068%        |
| 17        | 2.504       | 2.490        | 2.529      | VV       | 3545           | 42763        | 1.54%          | 0.049%        |
| 18        | 2.538       | 2.529        | 2.575      | VV       | 1094           | 16110        | 0.58%          | 0.018%        |
| 19        | 2.622       | 2.575        | 2.653      | VV       | 4289           | 61517        | 2.21%          | 0.070%        |
| 20        | 2.660       | 2.653        | 2.677      | VV       | 451            | 4153         | 0.15%          | 0.005%        |
| 21        | 2.706       | 2.677        | 2.720      | VV       | 5153           | 44871        | 1.62%          | 0.051%        |
| 22        | 2.732       | 2.720        | 2.744      | VV       | 2196           | 21726        | 0.78%          | 0.025%        |
| 23        | 2.756       | 2.744        | 2.776      | VV       | 1455           | 17056        | 0.61%          | 0.019%        |
| 24        | 2.788       | 2.776        | 2.801      | VV       | 699            | 6661         | 0.24%          | 0.008%        |
| 25        | 2.817       | 2.801        | 2.831      | VV       | 1219           | 13096        | 0.47%          | 0.015%        |
| 26        | 2.848       | 2.831        | 2.880      | VV       | 3245           | 47621        | 1.71%          | 0.054%        |
| 27        | 2.907       | 2.880        | 2.934      | VV       | 2276           | 37535        | 1.35%          | 0.043%        |
| 28        | 2.947       | 2.934        | 2.955      | VV       | 571            | 5542         | 0.20%          | 0.006%        |
| 29        | 2.979       | 2.955        | 2.993      | VV       | 9637           | 116304       | 4.19%          | 0.133%        |
| 30        | 3.003       | 2.993        | 3.022      | VV       | 5134           | 50634        | 1.82%          | 0.058%        |
| 31        | 3.032       | 3.022        | 3.040      | VV       | 860            | 7551         | 0.27%          | 0.009%        |
| 32        | 3.051       | 3.040        | 3.072      | VV       | 1197           | 13619        | 0.49%          | 0.016%        |
| 33        | 3.097       | 3.072        | 3.113      | VV       | 1125           | 11765        | 0.42%          | 0.013%        |
| 34        | 3.126       | 3.113        | 3.135      | VV       | 1197           | 10807        | 0.39%          | 0.012%        |
| 35        | 3.147       | 3.135        | 3.159      | VV       | 2040           | 20607        | 0.74%          | 0.024%        |
| 36        | 3.172       | 3.159        | 3.187      | VV       | 7535           | 70662        | 2.54%          | 0.081%        |

| rteres |       |       |       |    |       |        |        |        |
|--------|-------|-------|-------|----|-------|--------|--------|--------|
| 37     | 3.196 | 3.187 | 3.236 | VV | 1910  | 23748  | 0.86%  | 0.027% |
| 38     | 3.276 | 3.236 | 3.290 | PV | 6493  | 82366  | 2.97%  | 0.094% |
| 39     | 3.300 | 3.290 | 3.318 | VV | 4430  | 42773  | 1.54%  | 0.049% |
| 40     | 3.332 | 3.318 | 3.344 | VV | 3373  | 38551  | 1.39%  | 0.044% |
| 41     | 3.356 | 3.344 | 3.380 | VV | 3934  | 50720  | 1.83%  | 0.058% |
| 42     | 3.391 | 3.380 | 3.400 | VV | 1944  | 16141  | 0.58%  | 0.018% |
| 43     | 3.417 | 3.400 | 3.450 | VV | 15372 | 183610 | 6.61%  | 0.210% |
| 44     | 3.481 | 3.450 | 3.498 | VV | 4740  | 81777  | 2.94%  | 0.093% |
| 45     | 3.525 | 3.498 | 3.562 | VV | 22147 | 293611 | 10.57% | 0.335% |
| 46     | 3.596 | 3.562 | 3.628 | VV | 13003 | 225363 | 8.11%  | 0.257% |
| 47     | 3.642 | 3.628 | 3.670 | VV | 4089  | 54646  | 1.97%  | 0.062% |
| 48     | 3.687 | 3.670 | 3.708 | VV | 10503 | 95602  | 3.44%  | 0.109% |
| 49     | 3.736 | 3.708 | 3.785 | VV | 9008  | 180753 | 6.51%  | 0.206% |
| 50     | 3.803 | 3.785 | 3.811 | VV | 2293  | 22906  | 0.82%  | 0.026% |
| 51     | 3.818 | 3.811 | 3.829 | VV | 1937  | 16649  | 0.60%  | 0.019% |
| 52     | 3.842 | 3.829 | 3.865 | VV | 4280  | 63383  | 2.28%  | 0.072% |
| 53     | 3.878 | 3.865 | 3.897 | VV | 7289  | 95057  | 3.42%  | 0.109% |
| 54     | 3.909 | 3.897 | 3.935 | VV | 5249  | 62552  | 2.25%  | 0.071% |
| 55     | 3.953 | 3.935 | 3.959 | VV | 1978  | 18796  | 0.68%  | 0.021% |
| 56     | 3.994 | 3.959 | 4.006 | VV | 9565  | 134252 | 4.83%  | 0.153% |
| 57     | 4.020 | 4.006 | 4.042 | VV | 12831 | 156591 | 5.64%  | 0.179% |
| 58     | 4.055 | 4.042 | 4.071 | VV | 5426  | 67683  | 2.44%  | 0.077% |
| 59     | 4.076 | 4.071 | 4.098 | VV | 2430  | 18632  | 0.67%  | 0.021% |
| 60     | 4.126 | 4.098 | 4.143 | PV | 6879  | 93433  | 3.36%  | 0.107% |
| 61     | 4.170 | 4.143 | 4.191 | VV | 9144  | 143382 | 5.16%  | 0.164% |
| 62     | 4.203 | 4.191 | 4.241 | VV | 4047  | 82668  | 2.98%  | 0.094% |
| 63     | 4.250 | 4.241 | 4.264 | VV | 2265  | 21682  | 0.78%  | 0.025% |
| 64     | 4.281 | 4.264 | 4.303 | VV | 4682  | 57310  | 2.06%  | 0.065% |
| 65     | 4.311 | 4.303 | 4.318 | VV | 1311  | 10545  | 0.38%  | 0.012% |
| 66     | 4.330 | 4.318 | 4.343 | VV | 1618  | 18627  | 0.67%  | 0.021% |
| 67     | 4.379 | 4.343 | 4.393 | VV | 6915  | 122708 | 4.42%  | 0.140% |
| 68     | 4.409 | 4.393 | 4.424 | VV | 10387 | 136466 | 4.91%  | 0.156% |
| 69     | 4.435 | 4.424 | 4.453 | VV | 6543  | 97439  | 3.51%  | 0.111% |
| 70     | 4.467 | 4.453 | 4.479 | VV | 11826 | 114498 | 4.12%  | 0.131% |
| 71     | 4.492 | 4.479 | 4.507 | VV | 17240 | 169010 | 6.09%  | 0.193% |
| 72     | 4.521 | 4.507 | 4.531 | VV | 8407  | 101185 | 3.64%  | 0.116% |
| 73     | 4.541 | 4.531 | 4.557 | VV | 8933  | 95727  | 3.45%  | 0.109% |
| 74     | 4.584 | 4.557 | 4.598 | VV | 8828  | 149850 | 5.40%  | 0.171% |
| 75     | 4.614 | 4.598 | 4.620 | VV | 11868 | 111303 | 4.01%  | 0.127% |
| 76     | 4.627 | 4.620 | 4.660 | VV | 12176 | 169161 | 6.09%  | 0.193% |
| 77     | 4.678 | 4.660 | 4.709 | VV | 18518 | 232537 | 8.37%  | 0.265% |
| 78     | 4.732 | 4.709 | 4.746 | VV | 5300  | 80489  | 2.90%  | 0.092% |
| 79     | 4.766 | 4.746 | 4.790 | VV | 6639  | 106040 | 3.82%  | 0.121% |
| 80     | 4.832 | 4.790 | 4.845 | VV | 5411  | 88639  | 3.19%  | 0.101% |
| 81     | 4.855 | 4.845 | 4.878 | VV | 4388  | 52730  | 1.90%  | 0.060% |
| 82     | 4.905 | 4.878 | 4.913 | VV | 7715  | 96172  | 3.46%  | 0.110% |
| 83     | 4.929 | 4.913 | 4.953 | VV | 12950 | 230764 | 8.31%  | 0.263% |
| 84     | 4.958 | 4.953 | 4.990 | VV | 5974  | 102674 | 3.70%  | 0.117% |
| 85     | 5.004 | 4.990 | 5.025 | VV | 4096  | 68384  | 2.46%  | 0.078% |
| 86     | 5.045 | 5.025 | 5.058 | VV | 11869 | 147074 | 5.30%  | 0.168% |
| 87     | 5.066 | 5.058 | 5.076 | VV | 8157  | 78734  | 2.83%  | 0.090% |
| 88     | 5.084 | 5.076 | 5.090 | VV | 6996  | 55320  | 1.99%  | 0.063% |
| 89     | 5.104 | 5.090 | 5.118 | VV | 9420  | 125700 | 4.53%  | 0.143% |

| rteres |       |       |       |    |       |        |        |        |
|--------|-------|-------|-------|----|-------|--------|--------|--------|
| 90     | 5.133 | 5.118 | 5.147 | VV | 11207 | 137652 | 4.96%  | 0.157% |
| 91     | 5.161 | 5.147 | 5.208 | VV | 8862  | 212367 | 7.65%  | 0.242% |
| 92     | 5.220 | 5.208 | 5.233 | VV | 4595  | 54719  | 1.97%  | 0.062% |
| 93     | 5.262 | 5.233 | 5.297 | VV | 20766 | 370663 | 13.35% | 0.423% |
| 94     | 5.316 | 5.297 | 5.326 | VV | 6903  | 92197  | 3.32%  | 0.105% |
| 95     | 5.333 | 5.326 | 5.349 | VV | 5820  | 61254  | 2.21%  | 0.070% |
| 96     | 5.368 | 5.349 | 5.380 | VV | 5798  | 86127  | 3.10%  | 0.098% |
| 97     | 5.391 | 5.380 | 5.400 | VV | 4546  | 51826  | 1.87%  | 0.059% |
| 98     | 5.420 | 5.400 | 5.449 | VV | 22510 | 324023 | 11.67% | 0.370% |
| 99     | 5.463 | 5.449 | 5.482 | VV | 8014  | 134215 | 4.83%  | 0.153% |
| 100    | 5.494 | 5.482 | 5.509 | VV | 7224  | 90316  | 3.25%  | 0.103% |
| 101    | 5.536 | 5.509 | 5.565 | VV | 27719 | 478074 | 17.21% | 0.546% |
| 102    | 5.580 | 5.565 | 5.604 | VV | 16717 | 254638 | 9.17%  | 0.291% |
| 103    | 5.611 | 5.604 | 5.622 | VV | 6082  | 61160  | 2.20%  | 0.070% |
| 104    | 5.636 | 5.622 | 5.643 | VV | 8655  | 94472  | 3.40%  | 0.108% |
| 105    | 5.650 | 5.643 | 5.674 | VV | 8841  | 103337 | 3.72%  | 0.118% |
| 106    | 5.698 | 5.674 | 5.716 | VV | 10244 | 146376 | 5.27%  | 0.167% |
| 107    | 5.747 | 5.716 | 5.766 | VV | 12827 | 232709 | 8.38%  | 0.266% |
| 108    | 5.775 | 5.766 | 5.809 | VV | 7269  | 145911 | 5.25%  | 0.167% |
| 109    | 5.828 | 5.809 | 5.854 | VV | 9761  | 182277 | 6.56%  | 0.208% |
| 110    | 5.884 | 5.854 | 5.905 | VV | 9091  | 205389 | 7.40%  | 0.234% |
| 111    | 5.924 | 5.905 | 5.947 | VV | 14480 | 248046 | 8.93%  | 0.283% |
| 112    | 5.963 | 5.947 | 5.992 | VV | 11038 | 219912 | 7.92%  | 0.251% |
| 113    | 6.008 | 5.992 | 6.014 | VV | 9599  | 107576 | 3.87%  | 0.123% |
| 114    | 6.027 | 6.014 | 6.040 | VV | 13420 | 177541 | 6.39%  | 0.203% |
| 115    | 6.055 | 6.040 | 6.080 | VV | 13248 | 260917 | 9.39%  | 0.298% |
| 116    | 6.099 | 6.080 | 6.123 | VV | 16585 | 287936 | 10.37% | 0.329% |
| 117    | 6.151 | 6.123 | 6.206 | VV | 14285 | 521136 | 18.76% | 0.595% |
| 118    | 6.238 | 6.206 | 6.268 | VV | 11301 | 297326 | 10.71% | 0.339% |
| 119    | 6.281 | 6.268 | 6.290 | VV | 6785  | 79004  | 2.84%  | 0.090% |
| 120    | 6.309 | 6.290 | 6.330 | VV | 10463 | 192313 | 6.92%  | 0.220% |
| 121    | 6.344 | 6.330 | 6.354 | VV | 9484  | 112131 | 4.04%  | 0.128% |
| 122    | 6.370 | 6.354 | 6.391 | VV | 17345 | 286118 | 10.30% | 0.327% |
| 123    | 6.403 | 6.391 | 6.430 | VV | 15580 | 263204 | 9.48%  | 0.300% |
| 124    | 6.440 | 6.430 | 6.452 | VV | 8470  | 96215  | 3.46%  | 0.110% |
| 125    | 6.473 | 6.452 | 6.484 | VV | 10115 | 158277 | 5.70%  | 0.181% |
| 126    | 6.498 | 6.484 | 6.515 | VV | 12001 | 187021 | 6.73%  | 0.213% |
| 127    | 6.538 | 6.515 | 6.563 | VV | 23224 | 374533 | 13.49% | 0.428% |
| 128    | 6.574 | 6.563 | 6.586 | VV | 9572  | 110125 | 3.97%  | 0.126% |
| 129    | 6.618 | 6.586 | 6.649 | VV | 19197 | 406753 | 14.65% | 0.464% |
| 130    | 6.675 | 6.649 | 6.692 | VV | 10354 | 219632 | 7.91%  | 0.251% |
| 131    | 6.709 | 6.692 | 6.714 | VV | 9777  | 114353 | 4.12%  | 0.131% |
| 132    | 6.737 | 6.714 | 6.756 | VV | 12840 | 259780 | 9.35%  | 0.297% |
| 133    | 6.776 | 6.756 | 6.809 | VV | 13650 | 310447 | 11.18% | 0.354% |
| 134    | 6.847 | 6.809 | 6.880 | VV | 27042 | 601368 | 21.65% | 0.686% |
| 135    | 6.884 | 6.880 | 6.897 | VV | 7531  | 69644  | 2.51%  | 0.080% |
| 136    | 6.920 | 6.897 | 6.957 | VV | 49088 | 751736 | 27.07% | 0.858% |
| 137    | 6.979 | 6.957 | 7.001 | VV | 23889 | 401031 | 14.44% | 0.458% |
| 138    | 7.017 | 7.001 | 7.035 | VV | 17911 | 257312 | 9.26%  | 0.294% |
| 139    | 7.043 | 7.035 | 7.055 | VV | 8510  | 94086  | 3.39%  | 0.107% |
| 140    | 7.062 | 7.055 | 7.074 | VV | 8498  | 92860  | 3.34%  | 0.106% |
| 141    | 7.102 | 7.074 | 7.108 | VV | 10041 | 182878 | 6.58%  | 0.209% |

| rteres |       |       |       |    |       |        |        |        |
|--------|-------|-------|-------|----|-------|--------|--------|--------|
| 142    | 7.122 | 7.108 | 7.135 | VV | 14987 | 200385 | 7.22%  | 0.229% |
| 143    | 7.141 | 7.135 | 7.165 | VV | 11448 | 167394 | 6.03%  | 0.191% |
| 144    | 7.185 | 7.165 | 7.206 | VV | 10867 | 229994 | 8.28%  | 0.263% |
| 145    | 7.223 | 7.206 | 7.239 | VV | 9422  | 169024 | 6.09%  | 0.193% |
| 146    | 7.248 | 7.239 | 7.256 | VV | 7547  | 74290  | 2.67%  | 0.085% |
| 147    | 7.267 | 7.256 | 7.287 | VV | 8435  | 147642 | 5.32%  | 0.169% |
| 148    | 7.313 | 7.287 | 7.344 | VV | 16909 | 372783 | 13.42% | 0.426% |
| 149    | 7.361 | 7.344 | 7.381 | VV | 9035  | 159452 | 5.74%  | 0.182% |
| 150    | 7.401 | 7.381 | 7.407 | VV | 7560  | 98655  | 3.55%  | 0.113% |
| 151    | 7.419 | 7.407 | 7.435 | VV | 8887  | 130250 | 4.69%  | 0.149% |
| 152    | 7.453 | 7.435 | 7.457 | VV | 9911  | 111642 | 4.02%  | 0.127% |
| 153    | 7.473 | 7.457 | 7.490 | VV | 16305 | 234298 | 8.44%  | 0.267% |
| 154    | 7.505 | 7.490 | 7.537 | VV | 8682  | 189303 | 6.82%  | 0.216% |
| 155    | 7.563 | 7.537 | 7.587 | VV | 10570 | 212331 | 7.65%  | 0.242% |
| 156    | 7.606 | 7.587 | 7.626 | VV | 8328  | 161909 | 5.83%  | 0.185% |
| 157    | 7.648 | 7.626 | 7.663 | VV | 6657  | 130629 | 4.70%  | 0.149% |
| 158    | 7.705 | 7.663 | 7.719 | VV | 8674  | 251828 | 9.07%  | 0.287% |
| 159    | 7.738 | 7.719 | 7.757 | VV | 16198 | 254755 | 9.17%  | 0.291% |
| 160    | 7.763 | 7.757 | 7.784 | VV | 7869  | 105867 | 3.81%  | 0.121% |
| 161    | 7.800 | 7.784 | 7.807 | VV | 6857  | 83567  | 3.01%  | 0.095% |
| 162    | 7.829 | 7.807 | 7.859 | VV | 40079 | 588233 | 21.18% | 0.672% |
| 163    | 7.874 | 7.859 | 7.899 | VV | 10369 | 195425 | 7.04%  | 0.223% |
| 164    | 7.916 | 7.899 | 7.923 | VV | 10079 | 115627 | 4.16%  | 0.132% |
| 165    | 7.937 | 7.923 | 7.952 | VV | 15343 | 216687 | 7.80%  | 0.247% |
| 166    | 7.966 | 7.952 | 8.032 | VV | 14727 | 478576 | 17.23% | 0.546% |
| 167    | 8.054 | 8.032 | 8.074 | VV | 10578 | 201640 | 7.26%  | 0.230% |
| 168    | 8.105 | 8.074 | 8.137 | VV | 10411 | 296552 | 10.68% | 0.339% |
| 169    | 8.157 | 8.137 | 8.178 | VV | 16973 | 256840 | 9.25%  | 0.293% |
| 170    | 8.186 | 8.178 | 8.202 | VV | 6650  | 93767  | 3.38%  | 0.107% |
| 171    | 8.219 | 8.202 | 8.236 | VV | 7967  | 139254 | 5.01%  | 0.159% |
| 172    | 8.249 | 8.236 | 8.271 | VV | 7526  | 138164 | 4.97%  | 0.158% |
| 173    | 8.293 | 8.271 | 8.318 | VV | 5943  | 144851 | 5.22%  | 0.165% |
| 174    | 8.334 | 8.318 | 8.342 | VV | 4994  | 58607  | 2.11%  | 0.067% |
| 175    | 8.359 | 8.342 | 8.369 | VV | 8708  | 113151 | 4.07%  | 0.129% |
| 176    | 8.382 | 8.369 | 8.408 | VV | 8469  | 161290 | 5.81%  | 0.184% |
| 177    | 8.424 | 8.408 | 8.434 | VV | 5847  | 78527  | 2.83%  | 0.090% |
| 178    | 8.451 | 8.434 | 8.476 | VV | 13730 | 225252 | 8.11%  | 0.257% |
| 179    | 8.486 | 8.476 | 8.498 | VV | 6514  | 81920  | 2.95%  | 0.094% |
| 180    | 8.516 | 8.498 | 8.526 | VV | 11469 | 146448 | 5.27%  | 0.167% |
| 181    | 8.541 | 8.526 | 8.566 | VV | 25013 | 335593 | 12.08% | 0.383% |
| 182    | 8.577 | 8.566 | 8.597 | VV | 4629  | 76081  | 2.74%  | 0.087% |
| 183    | 8.616 | 8.597 | 8.633 | VV | 6837  | 107179 | 3.86%  | 0.122% |
| 184    | 8.656 | 8.633 | 8.672 | VV | 6137  | 120300 | 4.33%  | 0.137% |
| 185    | 8.685 | 8.672 | 8.703 | VV | 7070  | 101833 | 3.67%  | 0.116% |
| 186    | 8.739 | 8.703 | 8.749 | VV | 5797  | 131860 | 4.75%  | 0.151% |
| 187    | 8.770 | 8.749 | 8.805 | VV | 5644  | 175710 | 6.33%  | 0.201% |
| 188    | 8.825 | 8.805 | 8.844 | VV | 6133  | 122051 | 4.39%  | 0.139% |
| 189    | 8.862 | 8.844 | 8.885 | VV | 5735  | 115357 | 4.15%  | 0.132% |
| 190    | 8.906 | 8.885 | 8.931 | VV | 5864  | 113672 | 4.09%  | 0.130% |
| 191    | 8.948 | 8.931 | 8.958 | VV | 3490  | 50405  | 1.81%  | 0.058% |
| 192    | 8.974 | 8.958 | 8.999 | VV | 4480  | 81396  | 2.93%  | 0.093% |
| 193    | 9.025 | 8.999 | 9.041 | VV | 4839  | 91291  | 3.29%  | 0.104% |
| 194    | 9.061 | 9.041 | 9.081 | VV | 3524  | 73279  | 2.64%  | 0.084% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 195 | 9.121  | 9.081  | 9.143  | VV | 6543   | 161492 | 5.81%  | 0.184% |
| 196 | 9.201  | 9.143  | 9.237  | VV | 11960  | 289898 | 10.44% | 0.331% |
| 197 | 9.277  | 9.237  | 9.326  | VV | 6630   | 200986 | 7.24%  | 0.229% |
| 198 | 9.358  | 9.326  | 9.399  | VV | 4768   | 141422 | 5.09%  | 0.161% |
| 199 | 9.407  | 9.399  | 9.420  | VV | 2363   | 29299  | 1.05%  | 0.033% |
| 200 | 9.432  | 9.420  | 9.492  | VV | 2395   | 91383  | 3.29%  | 0.104% |
| 201 | 9.508  | 9.492  | 9.526  | VV | 2625   | 47370  | 1.71%  | 0.054% |
| 202 | 9.555  | 9.526  | 9.586  | VV | 4388   | 113489 | 4.09%  | 0.130% |
| 203 | 9.600  | 9.586  | 9.621  | VV | 4261   | 70230  | 2.53%  | 0.080% |
| 204 | 9.652  | 9.621  | 9.665  | VV | 2900   | 72822  | 2.62%  | 0.083% |
| 205 | 9.697  | 9.665  | 9.721  | VV | 3183   | 98667  | 3.55%  | 0.113% |
| 206 | 9.726  | 9.721  | 9.746  | VV | 2486   | 33701  | 1.21%  | 0.038% |
| 207 | 9.773  | 9.746  | 9.799  | VV | 3075   | 84197  | 3.03%  | 0.096% |
| 208 | 9.829  | 9.799  | 9.856  | VV | 3085   | 89570  | 3.23%  | 0.102% |
| 209 | 9.875  | 9.856  | 9.886  | VV | 2601   | 43723  | 1.57%  | 0.050% |
| 210 | 9.891  | 9.886  | 9.895  | VV | 2496   | 13403  | 0.48%  | 0.015% |
| 211 | 9.904  | 9.895  | 9.923  | VV | 2581   | 42128  | 1.52%  | 0.048% |
| 212 | 9.944  | 9.923  | 9.958  | VV | 3646   | 63735  | 2.29%  | 0.073% |
| 213 | 9.987  | 9.958  | 10.030 | VV | 9040   | 220700 | 7.95%  | 0.252% |
| 214 | 10.041 | 10.030 | 10.049 | VV | 3854   | 43315  | 1.56%  | 0.049% |
| 215 | 10.070 | 10.049 | 10.097 | VV | 4363   | 113706 | 4.09%  | 0.130% |
| 216 | 10.103 | 10.097 | 10.107 | VV | 3548   | 19835  | 0.71%  | 0.023% |
| 217 | 10.129 | 10.107 | 10.155 | VV | 4879   | 109394 | 3.94%  | 0.125% |
| 218 | 10.178 | 10.155 | 10.200 | VV | 3614   | 89393  | 3.22%  | 0.102% |
| 219 | 10.226 | 10.200 | 10.237 | VV | 3958   | 82412  | 2.97%  | 0.094% |
| 220 | 10.266 | 10.237 | 10.287 | VV | 4555   | 119013 | 4.29%  | 0.136% |
| 221 | 10.311 | 10.287 | 10.320 | VV | 4813   | 83704  | 3.01%  | 0.096% |
| 222 | 10.335 | 10.320 | 10.351 | VV | 5416   | 91713  | 3.30%  | 0.105% |
| 223 | 10.407 | 10.351 | 10.433 | VV | 15170  | 382226 | 13.76% | 0.436% |
| 224 | 10.454 | 10.433 | 10.480 | VV | 5944   | 144955 | 5.22%  | 0.165% |
| 225 | 10.494 | 10.480 | 10.508 | VV | 4474   | 71785  | 2.58%  | 0.082% |
| 226 | 10.531 | 10.508 | 10.544 | VV | 5160   | 102409 | 3.69%  | 0.117% |
| 227 | 10.562 | 10.544 | 10.586 | VV | 5586   | 126412 | 4.55%  | 0.144% |
| 228 | 10.603 | 10.586 | 10.625 | VV | 5695   | 120792 | 4.35%  | 0.138% |
| 229 | 10.653 | 10.625 | 10.673 | VV | 5585   | 149780 | 5.39%  | 0.171% |
| 230 | 10.703 | 10.673 | 10.713 | VV | 6341   | 139026 | 5.01%  | 0.159% |
| 231 | 10.732 | 10.713 | 10.768 | VV | 6930   | 202172 | 7.28%  | 0.231% |
| 232 | 10.813 | 10.768 | 10.839 | VV | 7385   | 266717 | 9.60%  | 0.304% |
| 233 | 10.845 | 10.839 | 10.848 | VV | 6488   | 31587  | 1.14%  | 0.036% |
| 234 | 10.862 | 10.848 | 10.880 | VV | 7196   | 132025 | 4.75%  | 0.151% |
| 235 | 10.895 | 10.880 | 10.906 | VV | 7007   | 102447 | 3.69%  | 0.117% |
| 236 | 10.911 | 10.906 | 10.941 | VV | 7032   | 141525 | 5.10%  | 0.162% |
| 237 | 11.000 | 10.941 | 11.011 | VV | 8019   | 300683 | 10.83% | 0.343% |
| 238 | 11.033 | 11.011 | 11.077 | VV | 8247   | 292359 | 10.53% | 0.334% |
| 239 | 11.124 | 11.077 | 11.157 | VV | 13678  | 439006 | 15.81% | 0.501% |
| 240 | 11.195 | 11.157 | 11.209 | VV | 7694   | 225754 | 8.13%  | 0.258% |
| 241 | 11.230 | 11.209 | 11.251 | VV | 7424   | 181774 | 6.54%  | 0.208% |
| 242 | 11.260 | 11.251 | 11.272 | VV | 7563   | 96166  | 3.46%  | 0.110% |
| 243 | 11.328 | 11.272 | 11.359 | VV | 9444   | 437800 | 15.76% | 0.500% |
| 244 | 11.398 | 11.359 | 11.407 | VV | 9816   | 245851 | 8.85%  | 0.281% |
| 245 | 11.434 | 11.407 | 11.449 | VV | 9820   | 235219 | 8.47%  | 0.269% |
| 246 | 11.469 | 11.449 | 11.487 | VV | 9737   | 219670 | 7.91%  | 0.251% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 11.491 | 11.487 | 11.496 | VV | 9817   | 52618  | 1.89%  | 0.060% |
| 248 | 11.499 | 11.496 | 11.502 | VV | 9663   | 34624  | 1.25%  | 0.040% |
| 249 | 11.521 | 11.502 | 11.541 | VV | 11240  | 237248 | 8.54%  | 0.271% |
| 250 | 11.546 | 11.541 | 11.562 | VV | 10077  | 126657 | 4.56%  | 0.145% |
|     |        |        |        |    |        |        |        |        |
| 251 | 11.577 | 11.562 | 11.615 | VV | 10178  | 313239 | 11.28% | 0.358% |
| 252 | 11.636 | 11.615 | 11.652 | VV | 11765  | 238107 | 8.57%  | 0.272% |
| 253 | 11.681 | 11.652 | 11.718 | VV | 14025  | 449046 | 16.17% | 0.513% |
| 254 | 11.725 | 11.718 | 11.732 | VV | 10065  | 88423  | 3.18%  | 0.101% |
| 255 | 11.757 | 11.732 | 11.801 | VV | 17490  | 518933 | 18.68% | 0.592% |
|     |        |        |        |    |        |        |        |        |
| 256 | 11.825 | 11.801 | 11.877 | VV | 11520  | 485736 | 17.49% | 0.554% |
| 257 | 11.908 | 11.877 | 11.930 | VV | 12106  | 347580 | 12.51% | 0.397% |
| 258 | 11.950 | 11.930 | 11.970 | VV | 11990  | 267632 | 9.64%  | 0.306% |
| 259 | 11.997 | 11.970 | 12.034 | VV | 11742  | 435302 | 15.67% | 0.497% |
| 260 | 12.050 | 12.034 | 12.066 | VV | 12796  | 222038 | 7.99%  | 0.253% |
|     |        |        |        |    |        |        |        |        |
| 261 | 12.085 | 12.066 | 12.141 | VV | 12990  | 527256 | 18.98% | 0.602% |
| 262 | 12.162 | 12.141 | 12.171 | VV | 11466  | 197348 | 7.11%  | 0.225% |
| 263 | 12.182 | 12.171 | 12.216 | VV | 12090  | 310581 | 11.18% | 0.355% |
| 264 | 12.262 | 12.216 | 12.282 | VV | 13936  | 476521 | 17.16% | 0.544% |
| 265 | 12.289 | 12.282 | 12.316 | VV | 11535  | 223528 | 8.05%  | 0.255% |
|     |        |        |        |    |        |        |        |        |
| 266 | 12.341 | 12.316 | 12.361 | VV | 13228  | 321269 | 11.57% | 0.367% |
| 267 | 12.374 | 12.361 | 12.389 | VV | 11502  | 189401 | 6.82%  | 0.216% |
| 268 | 12.405 | 12.389 | 12.417 | VV | 12138  | 192248 | 6.92%  | 0.219% |
| 269 | 12.432 | 12.417 | 12.460 | VV | 12595  | 312066 | 11.24% | 0.356% |
| 270 | 12.480 | 12.460 | 12.519 | VV | 11877  | 388072 | 13.97% | 0.443% |
|     |        |        |        |    |        |        |        |        |
| 271 | 12.536 | 12.519 | 12.551 | VV | 10933  | 198733 | 7.16%  | 0.227% |
| 272 | 12.570 | 12.551 | 12.576 | VV | 11218  | 165212 | 5.95%  | 0.189% |
| 273 | 12.592 | 12.576 | 12.603 | VV | 11329  | 173009 | 6.23%  | 0.197% |
| 274 | 12.619 | 12.603 | 12.645 | VV | 11201  | 276052 | 9.94%  | 0.315% |
| 275 | 12.654 | 12.645 | 12.682 | VV | 10990  | 234250 | 8.43%  | 0.267% |
|     |        |        |        |    |        |        |        |        |
| 276 | 12.723 | 12.682 | 12.742 | VV | 16538  | 446689 | 16.08% | 0.510% |
| 277 | 12.768 | 12.742 | 12.803 | VV | 41944  | 829240 | 29.86% | 0.947% |
| 278 | 12.825 | 12.803 | 12.852 | VV | 56962  | 890485 | 32.06% | 1.017% |
| 279 | 12.858 | 12.852 | 12.904 | VV | 14118  | 385516 | 13.88% | 0.440% |
| 280 | 12.911 | 12.904 | 12.932 | VV | 11452  | 186906 | 6.73%  | 0.213% |
|     |        |        |        |    |        |        |        |        |
| 281 | 12.946 | 12.932 | 12.962 | VV | 11449  | 199815 | 7.19%  | 0.228% |
| 282 | 12.975 | 12.962 | 12.980 | VV | 11116  | 112777 | 4.06%  | 0.129% |
| 283 | 13.005 | 12.980 | 13.045 | VV | 13888  | 455769 | 16.41% | 0.520% |
| 284 | 13.052 | 13.045 | 13.060 | VV | 10668  | 98350  | 3.54%  | 0.112% |
| 285 | 13.105 | 13.060 | 13.138 | VV | 11250  | 494883 | 17.82% | 0.565% |
|     |        |        |        |    |        |        |        |        |
| 286 | 13.161 | 13.138 | 13.196 | VV | 12090  | 392561 | 14.13% | 0.448% |
| 287 | 13.217 | 13.196 | 13.240 | VV | 11216  | 286064 | 10.30% | 0.327% |
| 288 | 13.248 | 13.240 | 13.255 | VV | 10856  | 98561  | 3.55%  | 0.113% |
| 289 | 13.259 | 13.255 | 13.283 | VV | 10798  | 172354 | 6.21%  | 0.197% |
| 290 | 13.299 | 13.283 | 13.313 | VV | 10445  | 186524 | 6.72%  | 0.213% |
|     |        |        |        |    |        |        |        |        |
| 291 | 13.354 | 13.313 | 13.366 | VV | 11365  | 331249 | 11.93% | 0.378% |
| 292 | 13.384 | 13.366 | 13.409 | VV | 11339  | 275465 | 9.92%  | 0.314% |
| 293 | 13.412 | 13.409 | 13.426 | VV | 10029  | 99280  | 3.57%  | 0.113% |
| 294 | 13.446 | 13.426 | 13.472 | VV | 10877  | 287911 | 10.37% | 0.329% |
| 295 | 13.476 | 13.472 | 13.481 | VV | 9725   | 47684  | 1.72%  | 0.054% |
|     |        |        |        |    |        |        |        |        |
| 296 | 13.491 | 13.481 | 13.498 | VV | 9787   | 99524  | 3.58%  | 0.114% |
| 297 | 13.520 | 13.498 | 13.554 | VV | 10445  | 333911 | 12.02% | 0.381% |
| 298 | 13.572 | 13.554 | 13.581 | VV | 10212  | 160744 | 5.79%  | 0.183% |
| 299 | 13.586 | 13.581 | 13.616 | VV | 9848   | 194715 | 7.01%  | 0.222% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 300 | 13.618 | 13.616 | 13.639 | VV | 9296   | 124292 | 4.48%  | 0.142% |
| 301 | 13.664 | 13.639 | 13.669 | VV | 10113  | 168137 | 6.05%  | 0.192% |
| 302 | 13.674 | 13.669 | 13.682 | VV | 9905   | 81000  | 2.92%  | 0.092% |
| 303 | 13.687 | 13.682 | 13.710 | VV | 9607   | 151823 | 5.47%  | 0.173% |
| 304 | 13.736 | 13.710 | 13.745 | VV | 9962   | 194043 | 6.99%  | 0.222% |
| 305 | 13.764 | 13.745 | 13.790 | VV | 10749  | 265117 | 9.55%  | 0.303% |
| 306 | 13.801 | 13.790 | 13.816 | VV | 9186   | 140096 | 5.04%  | 0.160% |
| 307 | 13.838 | 13.816 | 13.865 | VV | 9366   | 260964 | 9.40%  | 0.298% |
| 308 | 13.884 | 13.865 | 13.888 | VV | 8575   | 115324 | 4.15%  | 0.132% |
| 309 | 13.909 | 13.888 | 13.915 | VV | 8950   | 141086 | 5.08%  | 0.161% |
| 310 | 13.920 | 13.915 | 13.944 | VV | 9050   | 152137 | 5.48%  | 0.174% |
| 311 | 13.951 | 13.944 | 13.959 | VV | 8159   | 72978  | 2.63%  | 0.083% |
| 312 | 13.978 | 13.959 | 14.009 | VV | 8706   | 246532 | 8.88%  | 0.281% |
| 313 | 14.011 | 14.009 | 14.016 | VV | 8113   | 33555  | 1.21%  | 0.038% |
| 314 | 14.027 | 14.016 | 14.046 | VV | 8514   | 142097 | 5.12%  | 0.162% |
| 315 | 14.051 | 14.046 | 14.061 | VV | 7621   | 66588  | 2.40%  | 0.076% |
| 316 | 14.066 | 14.061 | 14.078 | VV | 7467   | 77671  | 2.80%  | 0.089% |
| 317 | 14.091 | 14.078 | 14.119 | VV | 7801   | 183046 | 6.59%  | 0.209% |
| 318 | 14.149 | 14.119 | 14.164 | VV | 8117   | 205538 | 7.40%  | 0.235% |
| 319 | 14.167 | 14.164 | 14.183 | VV | 7833   | 85533  | 3.08%  | 0.098% |
| 320 | 14.215 | 14.183 | 14.272 | VV | 8414   | 402582 | 14.50% | 0.460% |
| 321 | 14.276 | 14.272 | 14.291 | VV | 6926   | 72677  | 2.62%  | 0.083% |
| 322 | 14.295 | 14.291 | 14.299 | VV | 6312   | 31561  | 1.14%  | 0.036% |
| 323 | 14.339 | 14.299 | 14.403 | VV | 7176   | 406677 | 14.64% | 0.464% |
| 324 | 14.429 | 14.403 | 14.451 | VV | 7220   | 180791 | 6.51%  | 0.206% |
| 325 | 14.472 | 14.451 | 14.510 | VV | 6847   | 212876 | 7.66%  | 0.243% |
| 326 | 14.536 | 14.510 | 14.581 | VV | 5820   | 227882 | 8.21%  | 0.260% |
| 327 | 14.603 | 14.581 | 14.617 | VV | 5527   | 113881 | 4.10%  | 0.130% |
| 328 | 14.635 | 14.617 | 14.647 | VV | 5987   | 100677 | 3.62%  | 0.115% |
| 329 | 14.655 | 14.647 | 14.662 | VV | 5604   | 45296  | 1.63%  | 0.052% |
| 330 | 14.667 | 14.662 | 14.685 | VV | 5616   | 74369  | 2.68%  | 0.085% |
| 331 | 14.691 | 14.685 | 14.740 | VV | 5348   | 159497 | 5.74%  | 0.182% |
| 332 | 14.768 | 14.740 | 14.810 | VV | 5179   | 190307 | 6.85%  | 0.217% |
| 333 | 14.834 | 14.810 | 14.856 | VV | 4362   | 112232 | 4.04%  | 0.128% |
| 334 | 14.874 | 14.856 | 14.902 | VV | 4370   | 113486 | 4.09%  | 0.130% |
| 335 | 14.907 | 14.902 | 14.921 | VV | 3949   | 43821  | 1.58%  | 0.050% |
| 336 | 14.943 | 14.921 | 14.961 | VV | 3978   | 86184  | 3.10%  | 0.098% |
| 337 | 14.963 | 14.961 | 14.973 | VV | 3690   | 25050  | 0.90%  | 0.029% |
| 338 | 14.985 | 14.973 | 15.007 | VV | 3667   | 69342  | 2.50%  | 0.079% |
| 339 | 15.022 | 15.007 | 15.028 | VV | 3429   | 39441  | 1.42%  | 0.045% |
| 340 | 15.049 | 15.028 | 15.074 | VV | 4059   | 99120  | 3.57%  | 0.113% |
| 341 | 15.084 | 15.074 | 15.104 | VV | 3549   | 60261  | 2.17%  | 0.069% |
| 342 | 15.114 | 15.104 | 15.127 | VV | 3626   | 46081  | 1.66%  | 0.053% |
| 343 | 15.146 | 15.127 | 15.152 | VV | 3604   | 51750  | 1.86%  | 0.059% |
| 344 | 15.155 | 15.152 | 15.160 | VV | 3513   | 15637  | 0.56%  | 0.018% |
| 345 | 15.170 | 15.160 | 15.198 | VV | 3845   | 82347  | 2.97%  | 0.094% |
| 346 | 15.205 | 15.198 | 15.246 | VV | 3660   | 84559  | 3.04%  | 0.097% |
| 347 | 15.270 | 15.246 | 15.341 | VV | 2725   | 126265 | 4.55%  | 0.144% |
| 348 | 15.360 | 15.341 | 15.378 | VV | 2458   | 47482  | 1.71%  | 0.054% |
| 349 | 15.404 | 15.378 | 15.423 | VV | 2273   | 53805  | 1.94%  | 0.061% |
| 350 | 15.462 | 15.423 | 15.511 | VV | 3104   | 118984 | 4.28%  | 0.136% |
| 351 | 15.520 | 15.511 | 15.549 | VV | 2036   | 38672  | 1.39%  | 0.044% |

|     |        |        |        |    | rteres |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
| 352 | 15.557 | 15.549 | 15.562 | VV | 1551   | 10727 | 0.39% | 0.012% |
| 353 | 15.567 | 15.562 | 15.582 | VV | 1659   | 16849 | 0.61% | 0.019% |
| 354 | 15.596 | 15.582 | 15.611 | VV | 1684   | 27370 | 0.99% | 0.031% |
| 355 | 15.617 | 15.611 | 15.633 | VV | 1670   | 19040 | 0.69% | 0.022% |
| 356 | 15.651 | 15.633 | 15.674 | VV | 2353   | 43886 | 1.58% | 0.050% |
| 357 | 15.694 | 15.674 | 15.715 | VV | 1750   | 36154 | 1.30% | 0.041% |
| 358 | 15.720 | 15.715 | 15.739 | VV | 1206   | 13809 | 0.50% | 0.016% |
| 359 | 15.746 | 15.739 | 15.754 | VV | 916    | 7643  | 0.28% | 0.009% |
| 360 | 15.777 | 15.754 | 15.793 | VV | 1182   | 22568 | 0.81% | 0.026% |
| 361 | 15.798 | 15.793 | 15.808 | VV | 1128   | 9672  | 0.35% | 0.011% |
| 362 | 15.829 | 15.808 | 15.875 | VV | 2314   | 59787 | 2.15% | 0.068% |
| 363 | 15.886 | 15.875 | 15.890 | VV | 1100   | 8711  | 0.31% | 0.010% |
| 364 | 15.897 | 15.890 | 15.918 | VV | 1370   | 17377 | 0.63% | 0.020% |
| 365 | 15.924 | 15.918 | 15.932 | VV | 1038   | 8039  | 0.29% | 0.009% |
| 366 | 15.959 | 15.932 | 15.969 | VV | 1586   | 28714 | 1.03% | 0.033% |
| 367 | 15.973 | 15.969 | 15.988 | VV | 1538   | 15409 | 0.55% | 0.018% |
| 368 | 15.999 | 15.988 | 16.056 | VV | 1622   | 34239 | 1.23% | 0.039% |
| 369 | 16.072 | 16.056 | 16.077 | VV | 1001   | 8191  | 0.29% | 0.009% |
| 370 | 16.088 | 16.077 | 16.114 | VV | 943    | 14834 | 0.53% | 0.017% |
| 371 | 16.130 | 16.114 | 16.151 | VV | 1282   | 16082 | 0.58% | 0.018% |
| 372 | 16.166 | 16.151 | 16.191 | VV | 499    | 7872  | 0.28% | 0.009% |
| 373 | 16.222 | 16.191 | 16.227 | VV | 745    | 12032 | 0.43% | 0.014% |
| 374 | 16.236 | 16.227 | 16.254 | VV | 927    | 10403 | 0.37% | 0.012% |
| 375 | 16.271 | 16.254 | 16.290 | VV | 848    | 12577 | 0.45% | 0.014% |
| 376 | 16.307 | 16.290 | 16.313 | VV | 665    | 7085  | 0.26% | 0.008% |
| 377 | 16.319 | 16.313 | 16.331 | VV | 731    | 6162  | 0.22% | 0.007% |
| 378 | 16.347 | 16.331 | 16.370 | VV | 1113   | 18744 | 0.67% | 0.021% |
| 379 | 16.375 | 16.370 | 16.378 | VV | 825    | 3459  | 0.12% | 0.004% |
| 380 | 16.381 | 16.378 | 16.409 | VV | 765    | 8678  | 0.31% | 0.010% |
| 381 | 16.457 | 16.409 | 16.469 | VV | 820    | 20296 | 0.73% | 0.023% |
| 382 | 16.474 | 16.469 | 16.484 | VV | 634    | 4913  | 0.18% | 0.006% |
| 383 | 16.489 | 16.484 | 16.507 | VV | 396    | 3607  | 0.13% | 0.004% |
| 384 | 16.519 | 16.507 | 16.536 | PV | 407    | 2582  | 0.09% | 0.003% |
| 385 | 16.598 | 16.536 | 16.652 | VV | 2027   | 54295 | 1.95% | 0.062% |
| 386 | 16.660 | 16.652 | 16.666 | VV | 388    | 2625  | 0.09% | 0.003% |
| 387 | 16.668 | 16.666 | 16.670 | VV | 393    | 971   | 0.03% | 0.001% |
| 388 | 16.674 | 16.670 | 16.682 | VV | 414    | 2318  | 0.08% | 0.003% |
| 389 | 16.695 | 16.682 | 16.704 | VV | 418    | 3826  | 0.14% | 0.004% |
| 390 | 16.714 | 16.704 | 16.742 | VV | 559    | 6975  | 0.25% | 0.008% |
| 391 | 16.762 | 16.742 | 16.772 | PV | 647    | 7462  | 0.27% | 0.009% |
| 392 | 16.819 | 16.772 | 16.860 | VV | 2179   | 49435 | 1.78% | 0.056% |
| 393 | 16.913 | 16.860 | 16.927 | VV | 690    | 14325 | 0.52% | 0.016% |
| 394 | 16.992 | 16.927 | 17.016 | VV | 1328   | 30187 | 1.09% | 0.034% |
| 395 | 17.019 | 17.016 | 17.028 | VV | 330    | 1201  | 0.04% | 0.001% |
| 396 | 17.045 | 17.028 | 17.088 | VV | 1470   | 22590 | 0.81% | 0.026% |
| 397 | 17.140 | 17.088 | 17.192 | PV | 1993   | 49056 | 1.77% | 0.056% |
| 398 | 17.227 | 17.192 | 17.249 | VV | 454    | 9766  | 0.35% | 0.011% |
| 399 | 17.254 | 17.249 | 17.261 | VV | 308    | 1133  | 0.04% | 0.001% |
| 400 | 17.277 | 17.261 | 17.284 | PV | 296    | 2523  | 0.09% | 0.003% |
| 401 | 17.290 | 17.284 | 17.298 | PV | 200    | 1069  | 0.04% | 0.001% |
| 402 | 17.320 | 17.298 | 17.340 | VV | 496    | 7837  | 0.28% | 0.009% |
| 403 | 17.364 | 17.340 | 17.383 | PV | 727    | 9366  | 0.34% | 0.011% |
| 404 | 17.441 | 17.383 | 17.457 | VV | 643    | 22496 | 0.81% | 0.026% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 405 | 17.478 | 17.457 | 17.498 | VV | 2141   | 30173   | 1.09%   | 0.034% |
| 406 | 17.509 | 17.498 | 17.530 | VV | 763    | 8006    | 0.29%   | 0.009% |
| 407 | 17.546 | 17.530 | 17.558 | PV | 416    | 4552    | 0.16%   | 0.005% |
| 408 | 17.607 | 17.558 | 17.622 | VV | 2484   | 42287   | 1.52%   | 0.048% |
| 409 | 17.631 | 17.622 | 17.671 | VV | 1666   | 23754   | 0.86%   | 0.027% |
| 410 | 17.748 | 17.671 | 17.774 | PV | 2451   | 49688   | 1.79%   | 0.057% |
| 411 | 17.810 | 17.774 | 17.829 | VV | 772    | 16892   | 0.61%   | 0.019% |
| 412 | 17.845 | 17.829 | 17.875 | VV | 488    | 9783    | 0.35%   | 0.011% |
| 413 | 17.904 | 17.875 | 17.926 | VV | 1633   | 28505   | 1.03%   | 0.033% |
| 414 | 17.973 | 17.926 | 17.996 | VV | 2948   | 48969   | 1.76%   | 0.056% |
| 415 | 18.012 | 17.996 | 18.022 | VV | 318    | 3921    | 0.14%   | 0.004% |
| 416 | 18.041 | 18.022 | 18.066 | VV | 378    | 3744    | 0.13%   | 0.004% |
| 417 | 18.070 | 18.066 | 18.075 | VV | 165    | 640     | 0.02%   | 0.001% |
| 418 | 18.168 | 18.075 | 18.181 | PV | 593    | 17500   | 0.63%   | 0.020% |
| 419 | 18.193 | 18.181 | 18.198 | VV | 530    | 4270    | 0.15%   | 0.005% |
| 420 | 18.200 | 18.198 | 18.209 | VV | 395    | 1675    | 0.06%   | 0.002% |
| 421 | 18.219 | 18.209 | 18.226 | VV | 224    | 1822    | 0.07%   | 0.002% |
| 422 | 18.315 | 18.226 | 18.359 | PV | 4722   | 98072   | 3.53%   | 0.112% |
| 423 | 18.397 | 18.359 | 18.418 | VV | 1006   | 16477   | 0.59%   | 0.019% |
| 424 | 18.441 | 18.418 | 18.457 | PV | 926    | 12743   | 0.46%   | 0.015% |
| 425 | 18.464 | 18.457 | 18.472 | VV | 413    | 2899    | 0.10%   | 0.003% |
| 426 | 18.494 | 18.472 | 18.510 | VV | 614    | 9084    | 0.33%   | 0.010% |
| 427 | 18.519 | 18.510 | 18.527 | VV | 482    | 3759    | 0.14%   | 0.004% |
| 428 | 18.573 | 18.527 | 18.586 | VV | 590    | 13799   | 0.50%   | 0.016% |
| 429 | 18.611 | 18.586 | 18.614 | VV | 424    | 6995    | 0.25%   | 0.008% |
| 430 | 18.645 | 18.614 | 18.652 | VV | 549    | 8627    | 0.31%   | 0.010% |
| 431 | 18.704 | 18.652 | 18.745 | VV | 2391   | 67095   | 2.42%   | 0.077% |
| 432 | 18.793 | 18.745 | 18.805 | VV | 1253   | 33628   | 1.21%   | 0.038% |
| 433 | 18.861 | 18.805 | 18.895 | VV | 6168   | 147726  | 5.32%   | 0.169% |
| 434 | 18.903 | 18.895 | 18.909 | VV | 1696   | 13528   | 0.49%   | 0.015% |
| 435 | 19.092 | 18.909 | 19.145 | VV | 4510   | 349478  | 12.58%  | 0.399% |
| 436 | 19.161 | 19.145 | 19.164 | VV | 2978   | 32344   | 1.16%   | 0.037% |
| 437 | 19.376 | 19.164 | 19.418 | VV | 11539  | 723616  | 26.05%  | 0.826% |
| 438 | 19.465 | 19.418 | 19.472 | VV | 6555   | 179367  | 6.46%   | 0.205% |
| 439 | 19.479 | 19.472 | 19.486 | VV | 6315   | 52471   | 1.89%   | 0.060% |
| 440 | 19.516 | 19.486 | 19.532 | VV | 6607   | 178507  | 6.43%   | 0.204% |
| 441 | 19.864 | 19.532 | 19.897 | VV | 19334  | 2132950 | 76.80%  | 2.435% |
| 442 | 20.188 | 19.897 | 20.199 | VV | 19048  | 2753309 | 99.14%  | 3.143% |
| 443 | 20.331 | 20.199 | 20.362 | VV | 31300  | 2180899 | 78.53%  | 2.490% |
| 444 | 20.419 | 20.362 | 20.426 | VV | 23985  | 899883  | 32.40%  | 1.027% |
| 445 | 20.529 | 20.426 | 20.550 | VV | 25644  | 1857127 | 66.87%  | 2.120% |
| 446 | 20.615 | 20.550 | 20.617 | VV | 25542  | 1015067 | 36.55%  | 1.159% |
| 447 | 20.626 | 20.617 | 20.636 | VV | 25558  | 289642  | 10.43%  | 0.331% |
| 448 | 20.699 | 20.636 | 20.704 | VV | 25867  | 1049941 | 37.80%  | 1.199% |
| 449 | 20.811 | 20.704 | 20.869 | VV | 35159  | 2777314 | 100.00% | 3.170% |
| 450 | 20.872 | 20.869 | 20.889 | VV | 25841  | 309792  | 11.15%  | 0.354% |
| 451 | 20.912 | 20.889 | 20.941 | VV | 25676  | 788513  | 28.39%  | 0.900% |
| 452 | 20.944 | 20.941 | 20.957 | VV | 25132  | 241621  | 8.70%   | 0.276% |
| 453 | 20.972 | 20.957 | 20.993 | VV | 24851  | 535233  | 19.27%  | 0.611% |
| 454 | 20.997 | 20.993 | 21.019 | VV | 24199  | 372446  | 13.41%  | 0.425% |
| 455 | 21.023 | 21.019 | 21.028 | VV | 23719  | 122306  | 4.40%   | 0.140% |
| 456 | 21.033 | 21.028 | 21.042 | VV | 23758  | 208621  | 7.51%   | 0.238% |

|     |        |        |                         |    |       |          |        |        |
|-----|--------|--------|-------------------------|----|-------|----------|--------|--------|
|     |        |        |                         |    |       | rteres   |        |        |
| 457 | 21.047 | 21.042 | 21.057                  | VV | 23624 | 199349   | 7.18%  | 0.228% |
| 458 | 21.077 | 21.057 | 21.081                  | VV | 23436 | 342646   | 12.34% | 0.391% |
| 459 | 21.088 | 21.081 | 21.117                  | VV | 23359 | 502458   | 18.09% | 0.574% |
| 460 | 21.124 | 21.117 | 21.153                  | VV | 22786 | 484692   | 17.45% | 0.553% |
| 461 | 21.192 | 21.153 | 21.209                  | VV | 22076 | 737237   | 26.54% | 0.842% |
| 462 | 21.225 | 21.209 | 21.231                  | VV | 21797 | 282137   | 10.16% | 0.322% |
| 463 | 21.252 | 21.231 | 21.264                  | VV | 21433 | 429000   | 15.45% | 0.490% |
| 464 | 21.280 | 21.264 | 21.301                  | VV | 21335 | 464384   | 16.72% | 0.530% |
| 465 | 21.370 | 21.301 | 21.487                  | VV | 28396 | 2482613  | 89.39% | 2.834% |
| 466 | 21.491 | 21.487 | 21.527                  | VV | 19029 | 444184   | 15.99% | 0.507% |
| 467 | 21.544 | 21.527 | 21.561                  | VV | 18176 | 362936   | 13.07% | 0.414% |
| 468 | 21.571 | 21.561 | 21.614                  | VV | 17832 | 563102   | 20.28% | 0.643% |
| 469 | 21.618 | 21.614 | 21.633                  | VV | 17078 | 188737   | 6.80%  | 0.215% |
| 470 | 21.638 | 21.633 | 21.654                  | VV | 16840 | 205692   | 7.41%  | 0.235% |
| 471 | 21.705 | 21.654 | 21.718                  | VV | 16128 | 623361   | 22.44% | 0.712% |
| 472 | 21.732 | 21.718 | 21.747                  | VV | 15838 | 276093   | 9.94%  | 0.315% |
| 473 | 21.754 | 21.747 | 21.802                  | VV | 15430 | 492617   | 17.74% | 0.562% |
| 474 | 21.815 | 21.802 | 21.827                  | VV | 14442 | 215017   | 7.74%  | 0.245% |
| 475 | 21.843 | 21.827 | 21.861                  | VV | 14164 | 278595   | 10.03% | 0.318% |
| 476 | 21.873 | 21.861 | 21.879                  | VV | 13644 | 146891   | 5.29%  | 0.168% |
| 477 | 21.884 | 21.879 | 21.899                  | VV | 13548 | 166625   | 6.00%  | 0.190% |
| 478 | 21.915 | 21.899 | 21.936                  | VV | 13302 | 287816   | 10.36% | 0.329% |
| 479 | 21.941 | 21.936 | 21.944                  | VV | 12790 | 61344    | 2.21%  | 0.070% |
| 480 | 21.948 | 21.944 | 21.966                  | VV | 12822 | 165822   | 5.97%  | 0.189% |
| 481 | 22.035 | 21.966 | 22.137                  | VV | 17224 | 1350163  | 48.61% | 1.541% |
|     |        |        | Sum of corrected areas: |    |       | 87599830 |        |        |

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