

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022724\  
 Data File : FG013552.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Feb 2024 14:31  
 Sample : P1584-01 10X  
 Misc :  
 ALS Vial : 26 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         | 1.919       | 1.900        | 1.930      | BV       | 49             | 239          | 0.00%          | 0.000%        |
| 2         | 1.938       | 1.930        | 1.964      | PV       | 105            | 1652         | 0.02%          | 0.003%        |
| 3         | 1.972       | 1.964        | 1.981      | VV       | 113            | 1018         | 0.01%          | 0.002%        |
| 4         | 1.988       | 1.981        | 1.993      | VV       | 143            | 686          | 0.01%          | 0.001%        |
| 5         | 2.005       | 1.993        | 2.022      | VV       | 153            | 1670         | 0.02%          | 0.003%        |
| 6         | 2.026       | 2.022        | 2.032      | VV       | 54             | 300          | 0.00%          | 0.000%        |
| 7         | 2.038       | 2.032        | 2.043      | PV       | 86             | 423          | 0.01%          | 0.001%        |
| 8         | 2.068       | 2.043        | 2.080      | VV       | 159            | 2521         | 0.03%          | 0.004%        |
| 9         | 2.088       | 2.080        | 2.097      | VV       | 148            | 1160         | 0.01%          | 0.002%        |
| 10        | 2.102       | 2.097        | 2.109      | VV       | 134            | 680          | 0.01%          | 0.001%        |
| 11        | 2.114       | 2.109        | 2.118      | VV       | 128            | 570          | 0.01%          | 0.001%        |
| 12        | 2.123       | 2.118        | 2.131      | VV       | 134            | 925          | 0.01%          | 0.001%        |
| 13        | 2.135       | 2.131        | 2.146      | VV       | 131            | 986          | 0.01%          | 0.002%        |
| 14        | 2.151       | 2.146        | 2.173      | VV       | 137            | 1552         | 0.02%          | 0.002%        |
| 15        | 2.180       | 2.173        | 2.196      | VV       | 124            | 986          | 0.01%          | 0.002%        |
| 16        | 2.201       | 2.196        | 2.214      | VV       | 101            | 697          | 0.01%          | 0.001%        |
| 17        | 2.219       | 2.214        | 2.239      | VV       | 125            | 930          | 0.01%          | 0.001%        |
| 18        | 2.248       | 2.239        | 2.251      | VV       | 126            | 494          | 0.01%          | 0.001%        |
| 19        | 2.269       | 2.251        | 2.295      | VV       | 297            | 4505         | 0.06%          | 0.007%        |
| 20        | 2.304       | 2.295        | 2.318      | VV       | 117            | 1087         | 0.01%          | 0.002%        |
| 21        | 2.348       | 2.318        | 2.372      | VV       | 422            | 6877         | 0.09%          | 0.011%        |
| 22        | 2.378       | 2.372        | 2.388      | VV       | 133            | 1100         | 0.01%          | 0.002%        |
| 23        | 2.392       | 2.388        | 2.398      | VV       | 140            | 603          | 0.01%          | 0.001%        |
| 24        | 2.405       | 2.398        | 2.423      | VV       | 157            | 1577         | 0.02%          | 0.002%        |
| 25        | 2.427       | 2.423        | 2.440      | VV       | 129            | 755          | 0.01%          | 0.001%        |
| 26        | 2.452       | 2.440        | 2.464      | VV       | 112            | 777          | 0.01%          | 0.001%        |
| 27        | 2.472       | 2.464        | 2.488      | VV       | 72             | 829          | 0.01%          | 0.001%        |
| 28        | 2.492       | 2.488        | 2.501      | VV       | 80             | 478          | 0.01%          | 0.001%        |
| 29        | 2.507       | 2.501        | 2.521      | VV       | 96             | 699          | 0.01%          | 0.001%        |
| 30        | 2.526       | 2.521        | 2.542      | VV       | 100            | 683          | 0.01%          | 0.001%        |
| 31        | 2.548       | 2.542        | 2.553      | VV       | 75             | 258          | 0.00%          | 0.000%        |

|    |       |       |       |    |        |      |       |        |
|----|-------|-------|-------|----|--------|------|-------|--------|
|    |       |       |       |    | rteres |      |       |        |
| 32 | 2.565 | 2.553 | 2.576 | PV | 95     | 677  | 0.01% | 0.001% |
| 33 | 2.579 | 2.576 | 2.587 | VV | 101    | 424  | 0.01% | 0.001% |
| 34 | 2.592 | 2.587 | 2.605 | VV | 99     | 583  | 0.01% | 0.001% |
| 35 | 2.634 | 2.605 | 2.640 | PV | 163    | 1531 | 0.02% | 0.002% |
| 36 | 2.645 | 2.640 | 2.651 | VV | 110    | 538  | 0.01% | 0.001% |
| 37 | 2.659 | 2.651 | 2.663 | VV | 133    | 719  | 0.01% | 0.001% |
| 38 | 2.670 | 2.663 | 2.704 | VV | 187    | 2623 | 0.03% | 0.004% |
| 39 | 2.707 | 2.704 | 2.716 | VV | 114    | 476  | 0.01% | 0.001% |
| 40 | 2.723 | 2.716 | 2.735 | VV | 87     | 752  | 0.01% | 0.001% |
| 41 | 2.744 | 2.735 | 2.749 | VV | 218    | 1333 | 0.02% | 0.002% |
| 42 | 2.753 | 2.749 | 2.784 | VV | 161    | 1788 | 0.02% | 0.003% |
| 43 | 2.788 | 2.784 | 2.814 | VV | 100    | 1285 | 0.02% | 0.002% |
| 44 | 2.821 | 2.814 | 2.826 | VV | 86     | 497  | 0.01% | 0.001% |
| 45 | 2.829 | 2.826 | 2.834 | VV | 89     | 262  | 0.00% | 0.000% |
| 46 | 2.841 | 2.834 | 2.852 | VV | 100    | 780  | 0.01% | 0.001% |
| 47 | 2.855 | 2.852 | 2.867 | VV | 118    | 833  | 0.01% | 0.001% |
| 48 | 2.881 | 2.867 | 2.888 | VV | 139    | 1083 | 0.01% | 0.002% |
| 49 | 2.901 | 2.888 | 2.908 | VV | 108    | 706  | 0.01% | 0.001% |
| 50 | 2.940 | 2.908 | 2.956 | VV | 173    | 2851 | 0.04% | 0.004% |
| 51 | 2.961 | 2.956 | 2.977 | VV | 169    | 1585 | 0.02% | 0.002% |
| 52 | 2.983 | 2.977 | 2.996 | VV | 131    | 1090 | 0.01% | 0.002% |
| 53 | 3.019 | 2.996 | 3.043 | VV | 191    | 3130 | 0.04% | 0.005% |
| 54 | 3.061 | 3.043 | 3.085 | VV | 200    | 2856 | 0.04% | 0.004% |
| 55 | 3.092 | 3.085 | 3.101 | VV | 139    | 1050 | 0.01% | 0.002% |
| 56 | 3.106 | 3.101 | 3.114 | VV | 146    | 850  | 0.01% | 0.001% |
| 57 | 3.116 | 3.114 | 3.128 | VV | 122    | 749  | 0.01% | 0.001% |
| 58 | 3.141 | 3.128 | 3.148 | VV | 112    | 1117 | 0.01% | 0.002% |
| 59 | 3.151 | 3.148 | 3.155 | VV | 126    | 411  | 0.01% | 0.001% |
| 60 | 3.159 | 3.155 | 3.170 | VV | 130    | 900  | 0.01% | 0.001% |
| 61 | 3.188 | 3.170 | 3.204 | VV | 181    | 2671 | 0.03% | 0.004% |
| 62 | 3.215 | 3.204 | 3.221 | VV | 138    | 1134 | 0.01% | 0.002% |
| 63 | 3.227 | 3.221 | 3.243 | VV | 155    | 1629 | 0.02% | 0.003% |
| 64 | 3.246 | 3.243 | 3.262 | VV | 183    | 1384 | 0.02% | 0.002% |
| 65 | 3.277 | 3.262 | 3.289 | VV | 163    | 1818 | 0.02% | 0.003% |
| 66 | 3.297 | 3.289 | 3.303 | VV | 133    | 915  | 0.01% | 0.001% |
| 67 | 3.329 | 3.303 | 3.340 | VV | 285    | 4095 | 0.05% | 0.006% |
| 68 | 3.345 | 3.340 | 3.368 | VV | 210    | 2321 | 0.03% | 0.004% |
| 69 | 3.386 | 3.368 | 3.407 | VV | 154    | 2552 | 0.03% | 0.004% |
| 70 | 3.409 | 3.407 | 3.416 | VV | 114    | 522  | 0.01% | 0.001% |
| 71 | 3.423 | 3.416 | 3.431 | VV | 130    | 980  | 0.01% | 0.002% |
| 72 | 3.450 | 3.431 | 3.456 | VV | 135    | 1614 | 0.02% | 0.002% |
| 73 | 3.464 | 3.456 | 3.475 | VV | 148    | 1376 | 0.02% | 0.002% |
| 74 | 3.479 | 3.475 | 3.493 | VV | 143    | 1310 | 0.02% | 0.002% |
| 75 | 3.500 | 3.493 | 3.506 | VV | 185    | 935  | 0.01% | 0.001% |
| 76 | 3.511 | 3.506 | 3.517 | VV | 145    | 802  | 0.01% | 0.001% |
| 77 | 3.522 | 3.517 | 3.534 | VV | 159    | 1385 | 0.02% | 0.002% |
| 78 | 3.542 | 3.534 | 3.559 | VV | 164    | 1984 | 0.03% | 0.003% |
| 79 | 3.576 | 3.559 | 3.590 | VV | 148    | 1921 | 0.02% | 0.003% |

|     |       |       |       |    |      |       |       |        |
|-----|-------|-------|-------|----|------|-------|-------|--------|
| 80  | 3.616 | 3.590 | 3.630 | VV | 180  | 2529  | 0.03% | 0.004% |
| 81  | 3.649 | 3.630 | 3.670 | VV | 208  | 3325  | 0.04% | 0.005% |
| 82  | 3.674 | 3.670 | 3.687 | VV | 183  | 1237  | 0.02% | 0.002% |
| 83  | 3.692 | 3.687 | 3.696 | VV | 152  | 694   | 0.01% | 0.001% |
| 84  | 3.701 | 3.696 | 3.711 | VV | 164  | 1216  | 0.02% | 0.002% |
| 85  | 3.724 | 3.711 | 3.751 | VV | 196  | 3345  | 0.04% | 0.005% |
| 86  | 3.753 | 3.751 | 3.763 | VV | 150  | 758   | 0.01% | 0.001% |
| 87  | 3.776 | 3.763 | 3.795 | VV | 275  | 3822  | 0.05% | 0.006% |
| 88  | 3.798 | 3.795 | 3.806 | VV | 237  | 1174  | 0.02% | 0.002% |
| 89  | 3.810 | 3.806 | 3.825 | VV | 199  | 1641  | 0.02% | 0.003% |
| 90  | 3.837 | 3.825 | 3.843 | VV | 163  | 1219  | 0.02% | 0.002% |
| 91  | 3.857 | 3.843 | 3.874 | VV | 216  | 2898  | 0.04% | 0.004% |
| 92  | 3.878 | 3.874 | 3.895 | VV | 143  | 1240  | 0.02% | 0.002% |
| 93  | 3.916 | 3.895 | 3.932 | VV | 372  | 5081  | 0.07% | 0.008% |
| 94  | 3.933 | 3.932 | 3.953 | VV | 207  | 1669  | 0.02% | 0.003% |
| 95  | 3.971 | 3.953 | 3.990 | VV | 210  | 2277  | 0.03% | 0.004% |
| 96  | 4.016 | 3.990 | 4.035 | PV | 307  | 4827  | 0.06% | 0.007% |
| 97  | 4.047 | 4.035 | 4.082 | VV | 260  | 4407  | 0.06% | 0.007% |
| 98  | 4.119 | 4.082 | 4.144 | VV | 826  | 12134 | 0.16% | 0.019% |
| 99  | 4.155 | 4.144 | 4.182 | VV | 414  | 6919  | 0.09% | 0.011% |
| 100 | 4.198 | 4.182 | 4.203 | VV | 285  | 3090  | 0.04% | 0.005% |
| 101 | 4.234 | 4.203 | 4.252 | VV | 463  | 8184  | 0.11% | 0.013% |
| 102 | 4.261 | 4.252 | 4.269 | PV | 98   | 631   | 0.01% | 0.001% |
| 103 | 4.308 | 4.269 | 4.343 | VV | 879  | 16600 | 0.21% | 0.026% |
| 104 | 4.358 | 4.343 | 4.384 | VV | 434  | 7661  | 0.10% | 0.012% |
| 105 | 4.394 | 4.384 | 4.411 | VV | 234  | 3032  | 0.04% | 0.005% |
| 106 | 4.420 | 4.411 | 4.439 | VV | 196  | 1967  | 0.03% | 0.003% |
| 107 | 4.443 | 4.439 | 4.449 | VV | 80   | 222   | 0.00% | 0.000% |
| 108 | 4.482 | 4.449 | 4.506 | PV | 315  | 5433  | 0.07% | 0.008% |
| 109 | 4.526 | 4.506 | 4.552 | VV | 387  | 5699  | 0.07% | 0.009% |
| 110 | 4.585 | 4.552 | 4.607 | VV | 1938 | 23227 | 0.30% | 0.036% |
| 111 | 4.623 | 4.607 | 4.642 | VV | 579  | 5988  | 0.08% | 0.009% |
| 112 | 4.661 | 4.642 | 4.687 | VV | 399  | 4921  | 0.06% | 0.008% |
| 113 | 4.696 | 4.687 | 4.715 | VV | 208  | 1751  | 0.02% | 0.003% |
| 114 | 4.719 | 4.715 | 4.724 | VV | 56   | 175   | 0.00% | 0.000% |
| 115 | 4.741 | 4.724 | 4.755 | VV | 251  | 2913  | 0.04% | 0.004% |
| 116 | 4.759 | 4.755 | 4.766 | VV | 233  | 1411  | 0.02% | 0.002% |
| 117 | 4.771 | 4.766 | 4.783 | VV | 232  | 1774  | 0.02% | 0.003% |
| 118 | 4.797 | 4.783 | 4.831 | VV | 320  | 7235  | 0.09% | 0.011% |
| 119 | 4.837 | 4.831 | 4.853 | VV | 304  | 2330  | 0.03% | 0.004% |
| 120 | 4.870 | 4.853 | 4.883 | VV | 860  | 8850  | 0.11% | 0.014% |
| 121 | 4.894 | 4.883 | 4.908 | VV | 498  | 5161  | 0.07% | 0.008% |
| 122 | 4.930 | 4.908 | 4.938 | VV | 572  | 7064  | 0.09% | 0.011% |
| 123 | 4.950 | 4.938 | 4.983 | VV | 706  | 12373 | 0.16% | 0.019% |
| 124 | 5.002 | 4.983 | 5.017 | VV | 1070 | 12639 | 0.16% | 0.020% |
| 125 | 5.047 | 5.017 | 5.067 | VV | 841  | 15600 | 0.20% | 0.024% |
| 126 | 5.098 | 5.067 | 5.122 | VV | 1720 | 28129 | 0.36% | 0.043% |

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|-----|-------|-------|-------|----|--------|--------|-------|--------|
|     |       |       |       |    | rteres |        |       |        |
| 127 | 5.127 | 5.122 | 5.145 | VV | 267    | 2693   | 0.03% | 0.004% |
| 128 | 5.166 | 5.145 | 5.185 | VV | 768    | 9873   | 0.13% | 0.015% |
| 129 | 5.201 | 5.185 | 5.219 | VV | 443    | 5288   | 0.07% | 0.008% |
| 130 | 5.224 | 5.219 | 5.229 | VV | 118    | 648    | 0.01% | 0.001% |
| 131 | 5.263 | 5.229 | 5.275 | VV | 742    | 10522  | 0.14% | 0.016% |
| 132 | 5.294 | 5.275 | 5.320 | VV | 1589   | 23991  | 0.31% | 0.037% |
| 133 | 5.341 | 5.320 | 5.356 | VV | 1490   | 17836  | 0.23% | 0.028% |
| 134 | 5.372 | 5.356 | 5.386 | VV | 1403   | 15973  | 0.21% | 0.025% |
| 135 | 5.405 | 5.386 | 5.422 | VV | 1357   | 18601  | 0.24% | 0.029% |
| 136 | 5.427 | 5.422 | 5.450 | VV | 360    | 3034   | 0.04% | 0.005% |
| 137 | 5.460 | 5.450 | 5.470 | PV | 198    | 1502   | 0.02% | 0.002% |
| 138 | 5.472 | 5.470 | 5.484 | VV | 158    | 959    | 0.01% | 0.001% |
| 139 | 5.504 | 5.484 | 5.518 | VV | 761    | 9812   | 0.13% | 0.015% |
| 140 | 5.530 | 5.518 | 5.546 | VV | 918    | 11408  | 0.15% | 0.018% |
| 141 | 5.573 | 5.546 | 5.589 | VV | 1326   | 20533  | 0.26% | 0.032% |
| 142 | 5.602 | 5.589 | 5.619 | VV | 1343   | 15137  | 0.19% | 0.023% |
| 143 | 5.629 | 5.619 | 5.643 | VV | 462    | 5052   | 0.07% | 0.008% |
| 144 | 5.665 | 5.643 | 5.684 | VV | 797    | 11903  | 0.15% | 0.018% |
| 145 | 5.696 | 5.684 | 5.703 | VV | 373    | 3190   | 0.04% | 0.005% |
| 146 | 5.724 | 5.703 | 5.773 | VV | 7398   | 121890 | 1.57% | 0.188% |
| 147 | 5.795 | 5.773 | 5.832 | VV | 581    | 9501   | 0.12% | 0.015% |
| 148 | 5.851 | 5.832 | 5.867 | PV | 301    | 3478   | 0.04% | 0.005% |
| 149 | 5.878 | 5.867 | 5.888 | VV | 266    | 2247   | 0.03% | 0.003% |
| 150 | 5.912 | 5.888 | 5.940 | VV | 3357   | 46471  | 0.60% | 0.072% |
| 151 | 5.948 | 5.940 | 5.963 | VV | 609    | 5828   | 0.08% | 0.009% |
| 152 | 5.992 | 5.963 | 6.001 | VV | 1195   | 14239  | 0.18% | 0.022% |
| 153 | 6.017 | 6.001 | 6.030 | VV | 3133   | 37268  | 0.48% | 0.058% |
| 154 | 6.036 | 6.030 | 6.062 | VV | 2222   | 25785  | 0.33% | 0.040% |
| 155 | 6.073 | 6.062 | 6.083 | VV | 787    | 7741   | 0.10% | 0.012% |
| 156 | 6.089 | 6.083 | 6.097 | VV | 805    | 6006   | 0.08% | 0.009% |
| 157 | 6.113 | 6.097 | 6.128 | VV | 3483   | 36691  | 0.47% | 0.057% |
| 158 | 6.134 | 6.128 | 6.143 | VV | 1029   | 8624   | 0.11% | 0.013% |
| 159 | 6.157 | 6.143 | 6.176 | VV | 1256   | 16396  | 0.21% | 0.025% |
| 160 | 6.204 | 6.176 | 6.223 | VV | 1593   | 22559  | 0.29% | 0.035% |
| 161 | 6.242 | 6.223 | 6.245 | PV | 1399   | 11453  | 0.15% | 0.018% |
| 162 | 6.256 | 6.245 | 6.276 | VV | 1734   | 21025  | 0.27% | 0.032% |
| 163 | 6.296 | 6.276 | 6.324 | VV | 2418   | 42781  | 0.55% | 0.066% |
| 164 | 6.337 | 6.324 | 6.341 | VV | 1540   | 14031  | 0.18% | 0.022% |
| 165 | 6.353 | 6.341 | 6.375 | VV | 2097   | 24162  | 0.31% | 0.037% |
| 166 | 6.399 | 6.375 | 6.418 | VV | 2329   | 28039  | 0.36% | 0.043% |
| 167 | 6.440 | 6.418 | 6.454 | VV | 2302   | 33982  | 0.44% | 0.052% |
| 168 | 6.464 | 6.454 | 6.475 | VV | 2437   | 25639  | 0.33% | 0.040% |
| 169 | 6.483 | 6.475 | 6.511 | VV | 2028   | 29949  | 0.39% | 0.046% |
| 170 | 6.527 | 6.511 | 6.543 | VV | 2126   | 24733  | 0.32% | 0.038% |
| 171 | 6.552 | 6.543 | 6.558 | VV | 1160   | 9452   | 0.12% | 0.015% |
| 172 | 6.580 | 6.558 | 6.607 | VV | 2363   | 39564  | 0.51% | 0.061% |
| 173 | 6.629 | 6.607 | 6.641 | VV | 1189   | 16200  | 0.21% | 0.025% |
| 174 | 6.682 | 6.641 | 6.713 | VV | 3825   | 72516  | 0.93% | 0.112% |

|     |       |       |       |    |                |        |       |        |
|-----|-------|-------|-------|----|----------------|--------|-------|--------|
| 175 | 6.726 | 6.713 | 6.735 | VV | rteres<br>1126 | 12337  | 0.16% | 0.019% |
| 176 | 6.756 | 6.735 | 6.806 | VV | 12946          | 157986 | 2.03% | 0.244% |
| 177 | 6.816 | 6.806 | 6.825 | VV | 520            | 4440   | 0.06% | 0.007% |
| 178 | 6.844 | 6.825 | 6.856 | VV | 1126           | 13332  | 0.17% | 0.021% |
| 179 | 6.876 | 6.856 | 6.891 | VV | 1826           | 28631  | 0.37% | 0.044% |
| 180 | 6.909 | 6.891 | 6.938 | VV | 4964           | 68205  | 0.88% | 0.105% |
| 181 | 6.957 | 6.938 | 6.973 | VV | 2450           | 32931  | 0.42% | 0.051% |
| 182 | 6.983 | 6.973 | 6.996 | VV | 1321           | 13488  | 0.17% | 0.021% |
| 183 | 7.040 | 6.996 | 7.061 | VV | 4394           | 67590  | 0.87% | 0.104% |
| 184 | 7.102 | 7.061 | 7.116 | VV | 2563           | 50045  | 0.64% | 0.077% |
| 185 | 7.122 | 7.116 | 7.134 | VV | 1192           | 9327   | 0.12% | 0.014% |
| 186 | 7.164 | 7.134 | 7.192 | VV | 9408           | 117437 | 1.51% | 0.181% |
| 187 | 7.205 | 7.192 | 7.213 | VV | 877            | 10137  | 0.13% | 0.016% |
| 188 | 7.238 | 7.213 | 7.253 | VV | 2216           | 33344  | 0.43% | 0.051% |
| 189 | 7.288 | 7.253 | 7.309 | VV | 4074           | 78965  | 1.02% | 0.122% |
| 190 | 7.331 | 7.309 | 7.358 | VV | 5691           | 73472  | 0.95% | 0.113% |
| 191 | 7.397 | 7.358 | 7.421 | VV | 6147           | 123329 | 1.59% | 0.190% |
| 192 | 7.436 | 7.421 | 7.457 | VV | 3193           | 40912  | 0.53% | 0.063% |
| 193 | 7.478 | 7.457 | 7.515 | VV | 6484           | 96696  | 1.25% | 0.149% |
| 194 | 7.534 | 7.515 | 7.562 | VV | 2879           | 51957  | 0.67% | 0.080% |
| 195 | 7.580 | 7.562 | 7.597 | VV | 2241           | 28770  | 0.37% | 0.044% |
| 196 | 7.612 | 7.597 | 7.627 | VV | 1315           | 21084  | 0.27% | 0.033% |
| 197 | 7.631 | 7.627 | 7.642 | VV | 1217           | 9625   | 0.12% | 0.015% |
| 198 | 7.683 | 7.642 | 7.690 | VV | 8572           | 105681 | 1.36% | 0.163% |
| 199 | 7.704 | 7.690 | 7.729 | VV | 21250          | 242997 | 3.13% | 0.375% |
| 200 | 7.744 | 7.729 | 7.755 | VV | 2975           | 35744  | 0.46% | 0.055% |
| 201 | 7.761 | 7.755 | 7.765 | VV | 2350           | 14029  | 0.18% | 0.022% |
| 202 | 7.775 | 7.765 | 7.787 | VV | 2719           | 29556  | 0.38% | 0.046% |
| 203 | 7.791 | 7.787 | 7.814 | VV | 2051           | 24792  | 0.32% | 0.038% |
| 204 | 7.829 | 7.814 | 7.842 | VV | 1285           | 18949  | 0.24% | 0.029% |
| 205 | 7.848 | 7.842 | 7.855 | VV | 923            | 6480   | 0.08% | 0.010% |
| 206 | 7.880 | 7.855 | 7.917 | VV | 7034           | 129777 | 1.67% | 0.200% |
| 207 | 7.935 | 7.917 | 7.954 | VV | 2716           | 35825  | 0.46% | 0.055% |
| 208 | 7.977 | 7.954 | 7.989 | VV | 1706           | 21036  | 0.27% | 0.032% |
| 209 | 8.023 | 7.989 | 8.034 | VV | 3710           | 54523  | 0.70% | 0.084% |
| 210 | 8.043 | 8.034 | 8.062 | VV | 3007           | 38294  | 0.49% | 0.059% |
| 211 | 8.079 | 8.062 | 8.114 | VV | 2611           | 59196  | 0.76% | 0.091% |
| 212 | 8.140 | 8.114 | 8.155 | VV | 3826           | 61468  | 0.79% | 0.095% |
| 213 | 8.170 | 8.155 | 8.179 | VV | 3316           | 43914  | 0.57% | 0.068% |
| 214 | 8.189 | 8.179 | 8.206 | VV | 3478           | 44071  | 0.57% | 0.068% |
| 215 | 8.232 | 8.206 | 8.254 | VV | 4695           | 72336  | 0.93% | 0.112% |
| 216 | 8.281 | 8.254 | 8.300 | VV | 5418           | 82825  | 1.07% | 0.128% |
| 217 | 8.318 | 8.300 | 8.328 | VV | 6105           | 71339  | 0.92% | 0.110% |
| 218 | 8.340 | 8.328 | 8.366 | VV | 6616           | 83566  | 1.08% | 0.129% |
| 219 | 8.408 | 8.366 | 8.444 | VV | 8403           | 150687 | 1.94% | 0.233% |
| 220 | 8.460 | 8.444 | 8.479 | VV | 1773           | 33209  | 0.43% | 0.051% |
| 221 | 8.499 | 8.479 | 8.507 | VV | 4484           | 52820  | 0.68% | 0.082% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 8.514  | 8.507  | 8.528  | VV | 4487   | 52395  | 0.67% | 0.081% |
| 223 | 8.540  | 8.528  | 8.552  | VV | 4278   | 52464  | 0.68% | 0.081% |
| 224 | 8.588  | 8.552  | 8.616  | VV | 26634  | 384560 | 4.95% | 0.594% |
| 225 | 8.632  | 8.616  | 8.651  | VV | 4344   | 68947  | 0.89% | 0.106% |
| 226 | 8.695  | 8.651  | 8.722  | VV | 4368   | 123424 | 1.59% | 0.191% |
| 227 | 8.753  | 8.722  | 8.766  | VV | 4252   | 80323  | 1.03% | 0.124% |
| 228 | 8.777  | 8.766  | 8.794  | VV | 4045   | 52467  | 0.68% | 0.081% |
| 229 | 8.812  | 8.794  | 8.852  | VV | 5861   | 109691 | 1.41% | 0.169% |
| 230 | 8.884  | 8.852  | 8.906  | VV | 2944   | 63565  | 0.82% | 0.098% |
| 231 | 8.920  | 8.906  | 8.932  | VV | 2089   | 25960  | 0.33% | 0.040% |
| 232 | 8.966  | 8.932  | 8.978  | VV | 3998   | 83490  | 1.08% | 0.129% |
| 233 | 8.997  | 8.978  | 9.001  | VV | 4455   | 52005  | 0.67% | 0.080% |
| 234 | 9.013  | 9.001  | 9.025  | VV | 4565   | 62343  | 0.80% | 0.096% |
| 235 | 9.040  | 9.025  | 9.065  | VV | 5475   | 103716 | 1.34% | 0.160% |
| 236 | 9.083  | 9.065  | 9.102  | VV | 4396   | 79374  | 1.02% | 0.123% |
| 237 | 9.130  | 9.102  | 9.156  | VV | 11974  | 195840 | 2.52% | 0.302% |
| 238 | 9.183  | 9.156  | 9.201  | VV | 4701   | 83916  | 1.08% | 0.130% |
| 239 | 9.210  | 9.201  | 9.224  | VV | 2734   | 33653  | 0.43% | 0.052% |
| 240 | 9.240  | 9.224  | 9.260  | VV | 3795   | 64989  | 0.84% | 0.100% |
| 241 | 9.277  | 9.260  | 9.299  | VV | 3849   | 70324  | 0.91% | 0.109% |
| 242 | 9.312  | 9.299  | 9.330  | VV | 2213   | 36910  | 0.48% | 0.057% |
| 243 | 9.356  | 9.330  | 9.380  | VV | 3909   | 92567  | 1.19% | 0.143% |
| 244 | 9.417  | 9.380  | 9.442  | VV | 32958  | 434516 | 5.60% | 0.671% |
| 245 | 9.450  | 9.442  | 9.485  | VV | 3918   | 76625  | 0.99% | 0.118% |
| 246 | 9.504  | 9.485  | 9.531  | VV | 3738   | 74537  | 0.96% | 0.115% |
| 247 | 9.567  | 9.531  | 9.587  | VV | 3254   | 79512  | 1.02% | 0.123% |
| 248 | 9.602  | 9.587  | 9.609  | VV | 2249   | 24495  | 0.32% | 0.038% |
| 249 | 9.622  | 9.609  | 9.635  | VV | 2769   | 34505  | 0.44% | 0.053% |
| 250 | 9.651  | 9.635  | 9.669  | VV | 3681   | 55188  | 0.71% | 0.085% |
| 251 | 9.678  | 9.669  | 9.689  | VV | 2236   | 24995  | 0.32% | 0.039% |
| 252 | 9.705  | 9.689  | 9.738  | VV | 3948   | 78784  | 1.01% | 0.122% |
| 253 | 9.753  | 9.738  | 9.772  | VV | 2946   | 49435  | 0.64% | 0.076% |
| 254 | 9.794  | 9.772  | 9.827  | VV | 8376   | 168306 | 2.17% | 0.260% |
| 255 | 9.841  | 9.827  | 9.851  | VV | 3589   | 46328  | 0.60% | 0.072% |
| 256 | 9.880  | 9.851  | 9.902  | VV | 5991   | 135214 | 1.74% | 0.209% |
| 257 | 9.927  | 9.902  | 9.948  | VV | 5637   | 101517 | 1.31% | 0.157% |
| 258 | 9.980  | 9.948  | 10.007 | VV | 5261   | 124559 | 1.60% | 0.192% |
| 259 | 10.030 | 10.007 | 10.048 | VV | 2242   | 45650  | 0.59% | 0.070% |
| 260 | 10.051 | 10.048 | 10.058 | VV | 1663   | 9295   | 0.12% | 0.014% |
| 261 | 10.074 | 10.058 | 10.083 | VV | 1838   | 25133  | 0.32% | 0.039% |
| 262 | 10.088 | 10.083 | 10.098 | VV | 1809   | 15067  | 0.19% | 0.023% |
| 263 | 10.114 | 10.098 | 10.131 | VV | 2906   | 47278  | 0.61% | 0.073% |
| 264 | 10.157 | 10.131 | 10.178 | VV | 5223   | 108882 | 1.40% | 0.168% |
| 265 | 10.201 | 10.178 | 10.252 | VV | 35392  | 464371 | 5.98% | 0.717% |
| 266 | 10.278 | 10.252 | 10.295 | VV | 2571   | 56951  | 0.73% | 0.088% |
| 267 | 10.306 | 10.295 | 10.352 | VV | 2630   | 55552  | 0.72% | 0.086% |
| 268 | 10.376 | 10.352 | 10.404 | VV | 2621   | 51986  | 0.67% | 0.080% |
| 269 | 10.414 | 10.404 | 10.425 | VV | 1302   | 15529  | 0.20% | 0.024% |

|     |        |        |        |    |                |         |        |        |
|-----|--------|--------|--------|----|----------------|---------|--------|--------|
| 270 | 10.453 | 10.425 | 10.462 | VV | rteres<br>1498 | 29247   | 0.38%  | 0.045% |
| 271 | 10.478 | 10.462 | 10.496 | VV | 2043           | 32193   | 0.41%  | 0.050% |
| 272 | 10.548 | 10.496 | 10.566 | VV | 4061           | 99017   | 1.27%  | 0.153% |
| 273 | 10.592 | 10.566 | 10.621 | VV | 13714          | 222801  | 2.87%  | 0.344% |
| 274 | 10.643 | 10.621 | 10.663 | VV | 4751           | 81796   | 1.05%  | 0.126% |
| 275 | 10.680 | 10.663 | 10.704 | VV | 5301           | 83628   | 1.08%  | 0.129% |
| 276 | 10.737 | 10.704 | 10.769 | VV | 4924           | 104961  | 1.35%  | 0.162% |
| 277 | 10.791 | 10.769 | 10.803 | VV | 1745           | 26568   | 0.34%  | 0.041% |
| 278 | 10.814 | 10.803 | 10.824 | VV | 1408           | 16596   | 0.21%  | 0.026% |
| 279 | 10.849 | 10.824 | 10.869 | VV | 2752           | 56069   | 0.72%  | 0.087% |
| 280 | 10.876 | 10.869 | 10.906 | VV | 2153           | 39778   | 0.51%  | 0.061% |
| 281 | 10.944 | 10.906 | 10.979 | VV | 34063          | 450782  | 5.80%  | 0.696% |
| 282 | 11.017 | 10.979 | 11.048 | VV | 12654          | 245883  | 3.17%  | 0.380% |
| 283 | 11.066 | 11.048 | 11.094 | VV | 2529           | 50069   | 0.64%  | 0.077% |
| 284 | 11.107 | 11.094 | 11.117 | VV | 980            | 12307   | 0.16%  | 0.019% |
| 285 | 11.161 | 11.117 | 11.175 | VV | 1746           | 43168   | 0.56%  | 0.067% |
| 286 | 11.199 | 11.175 | 11.244 | VV | 12208          | 176341  | 2.27%  | 0.272% |
| 287 | 11.274 | 11.244 | 11.305 | VV | 6841           | 132462  | 1.71%  | 0.205% |
| 288 | 11.338 | 11.305 | 11.380 | VV | 4668           | 125146  | 1.61%  | 0.193% |
| 289 | 11.400 | 11.380 | 11.434 | VV | 3726           | 63225   | 0.81%  | 0.098% |
| 290 | 11.452 | 11.434 | 11.471 | VV | 3106           | 42603   | 0.55%  | 0.066% |
| 291 | 11.490 | 11.471 | 11.533 | VV | 1696           | 42026   | 0.54%  | 0.065% |
| 292 | 11.563 | 11.533 | 11.572 | VV | 1228           | 20680   | 0.27%  | 0.032% |
| 293 | 11.595 | 11.572 | 11.605 | VV | 1440           | 24923   | 0.32%  | 0.038% |
| 294 | 11.612 | 11.605 | 11.620 | VV | 1306           | 11273   | 0.15%  | 0.017% |
| 295 | 11.649 | 11.620 | 11.711 | VV | 29850          | 394816  | 5.08%  | 0.610% |
| 296 | 11.741 | 11.711 | 11.786 | VV | 9791           | 165434  | 2.13%  | 0.255% |
| 297 | 11.803 | 11.786 | 11.828 | VV | 1098           | 16869   | 0.22%  | 0.026% |
| 298 | 11.849 | 11.828 | 11.870 | VV | 1270           | 18916   | 0.24%  | 0.029% |
| 299 | 11.900 | 11.870 | 11.924 | VV | 1290           | 31415   | 0.40%  | 0.049% |
| 300 | 11.946 | 11.924 | 11.985 | VV | 2878           | 73887   | 0.95%  | 0.114% |
| 301 | 12.006 | 11.985 | 12.021 | VV | 2818           | 39161   | 0.50%  | 0.060% |
| 302 | 12.041 | 12.021 | 12.069 | VV | 4185           | 72364   | 0.93%  | 0.112% |
| 303 | 12.087 | 12.069 | 12.106 | VV | 2541           | 38497   | 0.50%  | 0.059% |
| 304 | 12.127 | 12.106 | 12.170 | VV | 6428           | 121786  | 1.57%  | 0.188% |
| 305 | 12.184 | 12.170 | 12.194 | VV | 1614           | 19176   | 0.25%  | 0.030% |
| 306 | 12.210 | 12.194 | 12.239 | VV | 2095           | 31761   | 0.41%  | 0.049% |
| 307 | 12.260 | 12.239 | 12.277 | VV | 1037           | 14687   | 0.19%  | 0.023% |
| 308 | 12.322 | 12.277 | 12.346 | VV | 23221          | 329772  | 4.25%  | 0.509% |
| 309 | 12.374 | 12.346 | 12.402 | VV | 115949         | 1325572 | 17.07% | 2.046% |
| 310 | 12.413 | 12.402 | 12.421 | VV | 1682           | 17572   | 0.23%  | 0.027% |
| 311 | 12.427 | 12.421 | 12.461 | VV | 1529           | 23472   | 0.30%  | 0.036% |
| 312 | 12.478 | 12.461 | 12.500 | VV | 1310           | 15910   | 0.20%  | 0.025% |
| 313 | 12.568 | 12.500 | 12.642 | VV | 26687          | 433039  | 5.58%  | 0.669% |
| 314 | 12.659 | 12.642 | 12.678 | VV | 3564           | 48007   | 0.62%  | 0.074% |
| 315 | 12.705 | 12.678 | 12.715 | VV | 2014           | 37220   | 0.48%  | 0.057% |
| 316 | 12.734 | 12.715 | 12.770 | VV | 3138           | 56983   | 0.73%  | 0.088% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 317 | 12.809 | 12.770 | 12.832 | VV | 3520   | 73484   | 0.95%   | 0.113%  |
| 318 | 12.845 | 12.832 | 12.867 | VV | 1312   | 19990   | 0.26%   | 0.031%  |
| 319 | 12.909 | 12.867 | 12.929 | VV | 2458   | 52796   | 0.68%   | 0.082%  |
| 320 | 12.965 | 12.929 | 12.995 | VV | 21113  | 273131  | 3.52%   | 0.422%  |
| 321 | 12.999 | 12.995 | 13.002 | VV | 1315   | 5589    | 0.07%   | 0.009%  |
| 322 | 13.027 | 13.002 | 13.079 | VV | 16794  | 218471  | 2.81%   | 0.337%  |
| 323 | 13.084 | 13.079 | 13.089 | VV | 479    | 2577    | 0.03%   | 0.004%  |
| 324 | 13.118 | 13.089 | 13.145 | VV | 803    | 18523   | 0.24%   | 0.029%  |
| 325 | 13.158 | 13.145 | 13.171 | VV | 430    | 5037    | 0.06%   | 0.008%  |
| 326 | 13.189 | 13.171 | 13.193 | VV | 344    | 2811    | 0.04%   | 0.004%  |
| 327 | 13.220 | 13.193 | 13.247 | VV | 2037   | 37740   | 0.49%   | 0.058%  |
| 328 | 13.258 | 13.247 | 13.279 | VV | 1158   | 17344   | 0.22%   | 0.027%  |
| 329 | 13.288 | 13.279 | 13.304 | VV | 789    | 7040    | 0.09%   | 0.011%  |
| 330 | 13.327 | 13.304 | 13.348 | PV | 12123  | 137733  | 1.77%   | 0.213%  |
| 331 | 13.402 | 13.348 | 13.436 | VV | 571493 | 7766098 | 100.00% | 11.990% |
| 332 | 13.457 | 13.436 | 13.479 | VV | 276394 | 3296240 | 42.44%  | 5.089%  |
| 333 | 13.489 | 13.479 | 13.544 | VV | 20062  | 253891  | 3.27%   | 0.392%  |
| 334 | 13.550 | 13.544 | 13.555 | VV | 539    | 3173    | 0.04%   | 0.005%  |
| 335 | 13.593 | 13.555 | 13.613 | VV | 39704  | 650928  | 8.38%   | 1.005%  |
| 336 | 13.636 | 13.613 | 13.715 | VV | 61072  | 1150426 | 14.81%  | 1.776%  |
| 337 | 13.723 | 13.715 | 13.740 | VV | 1914   | 24015   | 0.31%   | 0.037%  |
| 338 | 13.773 | 13.740 | 13.786 | VV | 2958   | 54806   | 0.71%   | 0.085%  |
| 339 | 13.809 | 13.786 | 13.871 | VV | 9280   | 175712  | 2.26%   | 0.271%  |
| 340 | 13.876 | 13.871 | 13.881 | VV | 1106   | 6267    | 0.08%   | 0.010%  |
| 341 | 13.888 | 13.881 | 13.893 | VV | 1179   | 7390    | 0.10%   | 0.011%  |
| 342 | 13.925 | 13.893 | 13.950 | VV | 4886   | 85579   | 1.10%   | 0.132%  |
| 343 | 13.967 | 13.950 | 13.990 | VV | 1590   | 27322   | 0.35%   | 0.042%  |
| 344 | 14.030 | 13.990 | 14.055 | VV | 2342   | 58120   | 0.75%   | 0.090%  |
| 345 | 14.068 | 14.055 | 14.095 | VV | 1942   | 34293   | 0.44%   | 0.053%  |
| 346 | 14.112 | 14.095 | 14.136 | VV | 1617   | 28611   | 0.37%   | 0.044%  |
| 347 | 14.169 | 14.136 | 14.191 | VV | 11461  | 162797  | 2.10%   | 0.251%  |
| 348 | 14.201 | 14.191 | 14.224 | VV | 2710   | 40601   | 0.52%   | 0.063%  |
| 349 | 14.236 | 14.224 | 14.255 | VV | 1524   | 23349   | 0.30%   | 0.036%  |
| 350 | 14.283 | 14.255 | 14.335 | VV | 1866   | 46249   | 0.60%   | 0.071%  |
| 351 | 14.381 | 14.335 | 14.394 | PV | 2139   | 33774   | 0.43%   | 0.052%  |
| 352 | 14.402 | 14.394 | 14.425 | VV | 1975   | 28614   | 0.37%   | 0.044%  |
| 353 | 14.453 | 14.425 | 14.462 | VV | 2228   | 38759   | 0.50%   | 0.060%  |
| 354 | 14.469 | 14.462 | 14.497 | VV | 2221   | 30182   | 0.39%   | 0.047%  |
| 355 | 14.508 | 14.497 | 14.515 | VV | 569    | 5612    | 0.07%   | 0.009%  |
| 356 | 14.556 | 14.515 | 14.570 | VV | 1759   | 42971   | 0.55%   | 0.066%  |
| 357 | 14.583 | 14.570 | 14.588 | VV | 1933   | 18047   | 0.23%   | 0.028%  |
| 358 | 14.654 | 14.635 | 14.676 | VV | 6968   | 107221  | 1.38%   | 0.166%  |
| 359 | 14.692 | 14.676 | 14.708 | VV | 2245   | 32826   | 0.42%   | 0.051%  |
| 360 | 14.733 | 14.708 | 14.765 | VV | 9390   | 138663  | 1.79%   | 0.214%  |
| 361 | 14.790 | 14.765 | 14.816 | VV | 8614   | 128972  | 1.66%   | 0.199%  |
| 362 | 14.846 | 14.816 | 14.874 | VV | 2405   | 65744   | 0.85%   | 0.101%  |
| 363 | 14.900 | 14.874 | 14.921 | VV | 2805   | 40409   | 0.52%   | 0.062%  |
| 364 | 14.946 | 14.921 | 14.950 | PV | 1410   | 14246   | 0.18%   | 0.022%  |

|     |        |        |        |    |                |        |       |        |
|-----|--------|--------|--------|----|----------------|--------|-------|--------|
| 365 | 14.956 | 14.950 | 14.980 | VV | rteres<br>1452 | 15184  | 0.20% | 0.023% |
| 366 | 14.988 | 14.980 | 15.000 | VV | 384            | 3322   | 0.04% | 0.005% |
| 367 | 15.023 | 15.000 | 15.037 | VV | 746            | 10482  | 0.13% | 0.016% |
| 368 | 15.071 | 15.037 | 15.099 | VV | 11506          | 173906 | 2.24% | 0.268% |
| 369 | 15.110 | 15.099 | 15.117 | VV | 1257           | 11699  | 0.15% | 0.018% |
| 370 | 15.126 | 15.117 | 15.146 | VV | 1020           | 13867  | 0.18% | 0.021% |
| 371 | 15.166 | 15.146 | 15.180 | VV | 1186           | 16726  | 0.22% | 0.026% |
| 372 | 15.211 | 15.180 | 15.232 | VV | 7038           | 92444  | 1.19% | 0.143% |
| 373 | 15.254 | 15.232 | 15.266 | VV | 7283           | 96314  | 1.24% | 0.149% |
| 374 | 15.274 | 15.266 | 15.305 | VV | 6524           | 74975  | 0.97% | 0.116% |
| 375 | 15.421 | 15.404 | 15.432 | VV | 931            | 11661  | 0.15% | 0.018% |
| 376 | 15.448 | 15.432 | 15.454 | VV | 757            | 7523   | 0.10% | 0.012% |
| 377 | 15.459 | 15.454 | 15.467 | VV | 689            | 4875   | 0.06% | 0.008% |
| 378 | 15.472 | 15.467 | 15.487 | VV | 488            | 3371   | 0.04% | 0.005% |
| 379 | 15.518 | 15.487 | 15.534 | PV | 1155           | 18195  | 0.23% | 0.028% |
| 380 | 15.572 | 15.567 | 15.578 | VV | 755            | 4389   | 0.06% | 0.007% |
| 381 | 15.591 | 15.578 | 15.605 | VV | 761            | 10480  | 0.13% | 0.016% |
| 382 | 15.609 | 15.605 | 15.624 | VV | 616            | 4620   | 0.06% | 0.007% |
| 383 | 15.657 | 15.624 | 15.689 | VV | 4333           | 74763  | 0.96% | 0.115% |
| 384 | 15.704 | 15.689 | 15.723 | VV | 928            | 14009  | 0.18% | 0.022% |
| 385 | 15.728 | 15.723 | 15.736 | VV | 403            | 2424   | 0.03% | 0.004% |
| 386 | 15.764 | 15.736 | 15.769 | VV | 480            | 5648   | 0.07% | 0.009% |
| 387 | 15.797 | 15.769 | 15.831 | VV | 4216           | 68084  | 0.88% | 0.105% |
| 388 | 15.887 | 15.875 | 15.910 | VV | 2078           | 29900  | 0.39% | 0.046% |
| 389 | 15.931 | 15.910 | 15.935 | VV | 892            | 9961   | 0.13% | 0.015% |
| 390 | 15.939 | 15.935 | 15.960 | VV | 883            | 8043   | 0.10% | 0.012% |
| 391 | 15.974 | 15.960 | 15.987 | VV | 605            | 7457   | 0.10% | 0.012% |
| 392 | 15.993 | 15.987 | 15.995 | VV | 497            | 2008   | 0.03% | 0.003% |
| 393 | 16.087 | 16.084 | 16.092 | VV | 501            | 2168   | 0.03% | 0.003% |
| 394 | 16.098 | 16.092 | 16.100 | VV | 444            | 1885   | 0.02% | 0.003% |
| 395 | 16.127 | 16.100 | 16.156 | VV | 809            | 13456  | 0.17% | 0.021% |
| 396 | 16.188 | 16.156 | 16.200 | PV | 409            | 6885   | 0.09% | 0.011% |
| 397 | 16.227 | 16.200 | 16.236 | PV | 470            | 5171   | 0.07% | 0.008% |
| 398 | 16.251 | 16.236 | 16.255 | VV | 517            | 4178   | 0.05% | 0.006% |
| 399 | 16.300 | 16.255 | 16.334 | VV | 3047           | 56790  | 0.73% | 0.088% |
| 400 | 16.363 | 16.334 | 16.380 | VV | 811            | 15529  | 0.20% | 0.024% |
| 401 | 16.407 | 16.380 | 16.413 | PV | 629            | 8295   | 0.11% | 0.013% |
| 402 | 16.421 | 16.413 | 16.440 | VV | 701            | 6249   | 0.08% | 0.010% |
| 403 | 16.495 | 16.440 | 16.517 | PV | 1627           | 48054  | 0.62% | 0.074% |
| 404 | 16.523 | 16.517 | 16.541 | VV | 940            | 10947  | 0.14% | 0.017% |
| 405 | 16.639 | 16.629 | 16.645 | VV | 990            | 8811   | 0.11% | 0.014% |
| 406 | 16.673 | 16.645 | 16.714 | VV | 2844           | 67432  | 0.87% | 0.104% |
| 407 | 16.859 | 16.825 | 16.877 | VV | 1497           | 36398  | 0.47% | 0.056% |
| 408 | 16.886 | 16.877 | 16.892 | VV | 996            | 7558   | 0.10% | 0.012% |
| 409 | 16.911 | 16.892 | 16.938 | VV | 1422           | 24087  | 0.31% | 0.037% |
| 410 | 16.957 | 16.938 | 16.967 | VV | 372            | 6028   | 0.08% | 0.009% |
| 411 | 16.998 | 16.967 | 17.005 | VV | 945            | 10279  | 0.13% | 0.016% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 412 | 17.050 | 17.016 | 17.054 | VV | 622    | 9192   | 0.12% | 0.014% |
| 413 | 17.097 | 17.054 | 17.118 | VV | 4073   | 75973  | 0.98% | 0.117% |
| 414 | 17.192 | 17.180 | 17.197 | VV | 2078   | 17988  | 0.23% | 0.028% |
| 415 | 17.258 | 17.229 | 17.280 | VV | 6447   | 137032 | 1.76% | 0.212% |
| 416 | 17.300 | 17.280 | 17.308 | VV | 3869   | 60946  | 0.78% | 0.094% |
| 417 | 17.319 | 17.308 | 17.332 | VV | 3606   | 48644  | 0.63% | 0.075% |
| 418 | 17.341 | 17.332 | 17.347 | VV | 3143   | 25082  | 0.32% | 0.039% |
| 419 | 17.354 | 17.347 | 17.374 | VV | 2915   | 41225  | 0.53% | 0.064% |
| 420 | 17.406 | 17.374 | 17.426 | VV | 3323   | 87034  | 1.12% | 0.134% |
| 421 | 17.439 | 17.426 | 17.456 | VV | 2595   | 42377  | 0.55% | 0.065% |
| 422 | 17.468 | 17.456 | 17.485 | VV | 2253   | 33537  | 0.43% | 0.052% |
| 423 | 17.514 | 17.485 | 17.532 | VV | 3012   | 62750  | 0.81% | 0.097% |
| 424 | 17.544 | 17.532 | 17.553 | VV | 2265   | 20004  | 0.26% | 0.031% |
| 425 | 17.568 | 17.553 | 17.579 | VV | 2239   | 25882  | 0.33% | 0.040% |
| 426 | 17.592 | 17.579 | 17.602 | VV | 1923   | 22588  | 0.29% | 0.035% |
| 427 | 17.653 | 17.635 | 17.661 | VV | 849    | 6900   | 0.09% | 0.011% |
| 428 | 17.705 | 17.661 | 17.731 | PV | 3541   | 61456  | 0.79% | 0.095% |
| 429 | 17.759 | 17.731 | 17.771 | VV | 934    | 12650  | 0.16% | 0.020% |
| 430 | 17.796 | 17.771 | 17.808 | PV | 1859   | 26691  | 0.34% | 0.041% |
| 431 | 17.883 | 17.877 | 17.892 | VV | 2236   | 15484  | 0.20% | 0.024% |
| 432 | 17.929 | 17.892 | 17.943 | VV | 3990   | 85224  | 1.10% | 0.132% |
| 433 | 17.953 | 17.943 | 17.967 | VV | 4286   | 51885  | 0.67% | 0.080% |
| 434 | 17.997 | 17.967 | 18.005 | VV | 4763   | 100525 | 1.29% | 0.155% |
| 435 | 18.017 | 18.005 | 18.025 | VV | 5262   | 57992  | 0.75% | 0.090% |
| 436 | 18.066 | 18.025 | 18.077 | VV | 6251   | 174530 | 2.25% | 0.269% |
| 437 | 18.084 | 18.077 | 18.088 | VV | 6172   | 38451  | 0.50% | 0.059% |
| 438 | 18.102 | 18.088 | 18.114 | VV | 7075   | 103961 | 1.34% | 0.160% |
| 439 | 18.173 | 18.167 | 18.186 | VV | 6159   | 60730  | 0.78% | 0.094% |
| 440 | 18.202 | 18.186 | 18.215 | VV | 5364   | 83122  | 1.07% | 0.128% |
| 441 | 18.221 | 18.215 | 18.227 | VV | 4547   | 32656  | 0.42% | 0.050% |
| 442 | 18.240 | 18.227 | 18.252 | VV | 4408   | 56523  | 0.73% | 0.087% |
| 443 | 18.328 | 18.320 | 18.344 | VV | 4338   | 43644  | 0.56% | 0.067% |
| 444 | 18.385 | 18.369 | 18.391 | VV | 2973   | 28012  | 0.36% | 0.043% |
| 445 | 18.393 | 18.391 | 18.399 | VV | 2143   | 9166   | 0.12% | 0.014% |
| 446 | 18.410 | 18.399 | 18.418 | VV | 1648   | 17608  | 0.23% | 0.027% |
| 447 | 18.433 | 18.418 | 18.443 | VV | 2056   | 25679  | 0.33% | 0.040% |
| 448 | 18.466 | 18.443 | 18.480 | VV | 4465   | 74242  | 0.96% | 0.115% |
| 449 | 18.508 | 18.480 | 18.513 | VV | 7446   | 114096 | 1.47% | 0.176% |
| 450 | 18.527 | 18.513 | 18.546 | VV | 8398   | 135888 | 1.75% | 0.210% |
| 451 | 18.574 | 18.546 | 18.590 | VV | 10810  | 205773 | 2.65% | 0.318% |
| 452 | 18.665 | 18.623 | 18.687 | VV | 12681  | 377081 | 4.86% | 0.582% |
| 453 | 18.709 | 18.687 | 18.715 | VV | 11710  | 183804 | 2.37% | 0.284% |
| 454 | 18.730 | 18.715 | 18.747 | VV | 11686  | 201959 | 2.60% | 0.312% |
| 455 | 18.784 | 18.747 | 18.799 | VV | 15361  | 370437 | 4.77% | 0.572% |
| 456 | 18.823 | 18.799 | 18.831 | VV | 16248  | 257281 | 3.31% | 0.397% |
| 457 | 18.858 | 18.854 | 18.864 | VV | 14577  | 85002  | 1.09% | 0.131% |
| 458 | 18.874 | 18.864 | 18.893 | VV | 15371  | 251397 | 3.24% | 0.388% |
| 459 | 18.905 | 18.893 | 18.910 | VV | 14747  | 135782 | 1.75% | 0.210% |

|     |        |        |        |    |                 |         |        |        |
|-----|--------|--------|--------|----|-----------------|---------|--------|--------|
| 460 | 18.917 | 18.910 | 18.922 | VV | rteres<br>15177 | 104567  | 1.35%  | 0.161% |
| 461 | 18.930 | 18.922 | 18.939 | VV | 15158           | 145760  | 1.88%  | 0.225% |
| 462 | 19.014 | 19.008 | 19.020 | VV | 18633           | 126450  | 1.63%  | 0.195% |
| 463 | 19.068 | 19.064 | 19.072 | VV | 18377           | 86194   | 1.11%  | 0.133% |
| 464 | 19.110 | 19.106 | 19.118 | VV | 17021           | 114981  | 1.48%  | 0.178% |
| 465 | 19.192 | 19.183 | 19.197 | VV | 14462           | 115164  | 1.48%  | 0.178% |
| 466 | 19.253 | 19.245 | 19.263 | VV | 18226           | 174802  | 2.25%  | 0.270% |
| 467 | 19.432 | 19.427 | 19.437 | VV | 28157           | 175705  | 2.26%  | 0.271% |
| 468 | 19.446 | 19.437 | 19.454 | VV | 29077           | 279641  | 3.60%  | 0.432% |
| 469 | 19.467 | 19.454 | 19.488 | VV | 31021           | 578516  | 7.45%  | 0.893% |
| 470 | 19.518 | 19.488 | 19.532 | VV | 32528           | 792924  | 10.21% | 1.224% |
| 471 | 19.538 | 19.532 | 19.556 | VV | 30447           | 418876  | 5.39%  | 0.647% |
| 472 | 19.618 | 19.611 | 19.645 | VV | 33442           | 589092  | 7.59%  | 0.909% |
| 473 | 19.702 | 19.669 | 19.713 | VV | 25001           | 584966  | 7.53%  | 0.903% |
| 474 | 19.820 | 19.804 | 19.826 | VV | 38537           | 496013  | 6.39%  | 0.766% |
| 475 | 19.836 | 19.826 | 19.860 | VV | 39055           | 746570  | 9.61%  | 1.153% |
| 476 | 19.886 | 19.878 | 19.891 | VV | 40889           | 306204  | 3.94%  | 0.473% |
| 477 | 19.950 | 19.939 | 19.959 | VV | 43274           | 478872  | 6.17%  | 0.739% |
| 478 | 19.970 | 19.959 | 19.985 | VV | 41831           | 600364  | 7.73%  | 0.927% |
| 479 | 20.036 | 20.030 | 20.041 | VV | 44529           | 273642  | 3.52%  | 0.422% |
| 480 | 20.205 | 20.065 | 20.224 | M  | 35189           | 2783155 | 35.84% | 4.297% |
| 481 | 20.277 | 20.261 | 20.282 | VV | 53366           | 659259  | 8.49%  | 1.018% |
| 482 | 20.355 | 20.337 | 20.362 | VV | 54821           | 783354  | 10.09% | 1.209% |
| 483 | 20.420 | 20.416 | 20.430 | VV | 57037           | 487144  | 6.27%  | 0.752% |
| 484 | 20.436 | 20.430 | 20.438 | VV | 55027           | 254307  | 3.27%  | 0.393% |
| 485 | 20.460 | 20.438 | 20.474 | VV | 64168           | 1279062 | 16.47% | 1.975% |
| 486 | 20.479 | 20.474 | 20.483 | VV | 64098           | 349927  | 4.51%  | 0.540% |
| 487 | 20.565 | 20.561 | 20.577 | VV | 72790           | 693724  | 8.93%  | 1.071% |
| 488 | 20.644 | 20.635 | 20.650 | VV | 65326           | 564652  | 7.27%  | 0.872% |
| 489 | 20.656 | 20.650 | 20.661 | VV | 65209           | 407973  | 5.25%  | 0.630% |
| 490 | 20.755 | 20.745 | 20.760 | VV | 70939           | 655949  | 8.45%  | 1.013% |
| 491 | 20.783 | 20.760 | 20.794 | VV | 80930           | 1514386 | 19.50% | 2.338% |
| 492 | 20.922 | 20.915 | 20.953 | VV | 56370           | 1205475 | 15.52% | 1.861% |
| 493 | 21.085 | 21.081 | 21.089 | VV | 60247           | 321532  | 4.14%  | 0.496% |
| 494 | 21.129 | 21.119 | 21.135 | VV | 66271           | 604079  | 7.78%  | 0.933% |
| 495 | 21.209 | 21.202 | 21.215 | VV | 52669           | 374658  | 4.82%  | 0.578% |
| 496 | 21.306 | 21.237 | 21.318 | M  | 25932           | 1146406 | 14.76% | 1.770% |
| 497 | 21.329 | 21.321 | 21.340 | VV | 44186           | 487827  | 6.28%  | 0.753% |
| 498 | 21.380 | 21.359 | 21.396 | VV | 44474           | 933977  | 12.03% | 1.442% |
| 499 | 21.401 | 21.396 | 21.404 | VV | 41129           | 203446  | 2.62%  | 0.314% |
| 500 | 21.407 | 21.404 | 21.436 | VV | 40659           | 725733  | 9.34%  | 1.120% |
| 501 | 21.487 | 21.481 | 21.497 | VV | 31180           | 289373  | 3.73%  | 0.447% |
| 502 | 21.523 | 21.497 | 21.534 | VV | 30920           | 634947  | 8.18%  | 0.980% |
| 503 | 21.559 | 21.534 | 21.569 | VV | 36809           | 701599  | 9.03%  | 1.083% |
| 504 | 21.630 | 21.623 | 21.638 | VV | 37926           | 321847  | 4.14%  | 0.497% |
| 505 | 21.644 | 21.638 | 21.667 | VV | 35146           | 567062  | 7.30%  | 0.875% |
| 506 | 21.690 | 21.686 | 21.698 | VV | 33458           | 224886  | 2.90%  | 0.347% |

|     |        |        |        |     |        |        |       |        |
|-----|--------|--------|--------|-----|--------|--------|-------|--------|
|     |        |        |        |     | rteres |        |       |        |
| 507 | 21.807 | 21.802 | 21.855 | VV  | 15860  | 298714 | 3.85% | 0.461% |
| 508 | 21.868 | 21.855 | 21.879 | VV  | 7496   | 83921  | 1.08% | 0.130% |
| 509 | 21.886 | 21.879 | 21.905 | VV  | 6468   | 90931  | 1.17% | 0.140% |
| 510 | 21.964 | 21.905 | 21.972 | VV  | 15620  | 493398 | 6.35% | 0.762% |
| 511 | 21.976 | 21.972 | 21.979 | VV  | 15984  | 67101  | 0.86% | 0.104% |
| 512 | 21.984 | 21.979 | 21.993 | VV  | 15818  | 123887 | 1.60% | 0.191% |
| 513 | 22.002 | 21.993 | 22.013 | VV  | 16306  | 176486 | 2.27% | 0.272% |
| 514 | 22.019 | 22.013 | 22.028 | VV  | 15321  | 130403 | 1.68% | 0.201% |
| 515 | 22.038 | 22.028 | 22.050 | VV  | 17284  | 215244 | 2.77% | 0.332% |
| 516 | 22.060 | 22.050 | 22.068 | VV  | 18770  | 181681 | 2.34% | 0.280% |
| 517 | 22.074 | 22.068 | 22.080 | VV  | 17435  | 122775 | 1.58% | 0.190% |
| 518 | 22.091 | 22.080 | 22.096 | VV  | 18485  | 156505 | 2.02% | 0.242% |
| 519 | 22.124 | 22.096 | 22.159 | VV  | 22728  | 730892 | 9.41% | 1.128% |
| 520 | 22.169 | 22.159 | 22.175 | VV  | 15137  | 133810 | 1.72% | 0.207% |
| 521 | 22.181 | 22.175 | 22.203 | VV  | 13940  | 191219 | 2.46% | 0.295% |
| 522 | 22.219 | 22.203 | 22.237 | VV  | 12148  | 206198 | 2.66% | 0.318% |
| 523 | 22.242 | 22.237 | 22.246 | VV  | 9160   | 48778  | 0.63% | 0.075% |
| 524 | 22.249 | 22.246 | 22.285 | VV  | 8423   | 127541 | 1.64% | 0.197% |
| 525 | 22.292 | 22.285 | 22.300 | VBA | 2422   | 102859 | 1.32% | 0.159% |

Sum of corrected areas: 64773348

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