

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040723\  
 Data File : FF012409.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Apr 2023 16:04  
 Sample : 02219-01  
 Misc :  
 ALS Vial : 63 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         | 1.908       | 1.900        | 1.938      | BV       | 309            | 1674         | 0.10%          | 0.012%        |
| 2         | 1.943       | 1.938        | 1.953      | PV       | 185            | 631          | 0.04%          | 0.004%        |
| 3         | 1.961       | 1.953        | 2.004      | VV       | 284            | 3951         | 0.25%          | 0.028%        |
| 4         | 2.009       | 2.004        | 2.037      | VV       | 156            | 1108         | 0.07%          | 0.008%        |
| 5         | 2.041       | 2.037        | 2.054      | PV       | 86             | 547          | 0.03%          | 0.004%        |
| 6         | 2.063       | 2.054        | 2.068      | PV       | 121            | 564          | 0.04%          | 0.004%        |
| 7         | 2.075       | 2.068        | 2.080      | VV       | 173            | 857          | 0.05%          | 0.006%        |
| 8         | 2.083       | 2.080        | 2.101      | VV       | 171            | 1408         | 0.09%          | 0.010%        |
| 9         | 2.107       | 2.101        | 2.123      | PV       | 113            | 979          | 0.06%          | 0.007%        |
| 10        | 2.145       | 2.123        | 2.195      | VV       | 334            | 6972         | 0.44%          | 0.049%        |
| 11        | 2.204       | 2.195        | 2.209      | PV       | 130            | 672          | 0.04%          | 0.005%        |
| 12        | 2.212       | 2.209        | 2.225      | VV       | 210            | 1180         | 0.07%          | 0.008%        |
| 13        | 2.229       | 2.225        | 2.247      | VV       | 154            | 1204         | 0.08%          | 0.008%        |
| 14        | 2.255       | 2.247        | 2.282      | PV       | 147            | 1313         | 0.08%          | 0.009%        |
| 15        | 2.289       | 2.282        | 2.299      | PV       | 94             | 729          | 0.05%          | 0.005%        |
| 16        | 2.337       | 2.299        | 2.352      | VV       | 352            | 5912         | 0.37%          | 0.041%        |
| 17        | 2.361       | 2.352        | 2.452      | VV       | 3397           | 51789        | 3.25%          | 0.362%        |
| 18        | 2.455       | 2.452        | 2.474      | VV       | 139            | 1000         | 0.06%          | 0.007%        |
| 19        | 2.487       | 2.474        | 2.501      | VV       | 197            | 1688         | 0.11%          | 0.012%        |
| 20        | 2.518       | 2.501        | 2.533      | VV       | 193            | 2232         | 0.14%          | 0.016%        |
| 21        | 2.538       | 2.533        | 2.545      | VV       | 142            | 701          | 0.04%          | 0.005%        |
| 22        | 2.551       | 2.545        | 2.556      | VV       | 159            | 626          | 0.04%          | 0.004%        |
| 23        | 2.567       | 2.556        | 2.582      | VV       | 180            | 1339         | 0.08%          | 0.009%        |
| 24        | 2.590       | 2.582        | 2.598      | PV       | 200            | 958          | 0.06%          | 0.007%        |
| 25        | 2.612       | 2.598        | 2.620      | VV       | 231            | 1580         | 0.10%          | 0.011%        |
| 26        | 2.642       | 2.620        | 2.659      | VV       | 269            | 3950         | 0.25%          | 0.028%        |
| 27        | 2.662       | 2.659        | 2.669      | VV       | 177            | 874          | 0.05%          | 0.006%        |
| 28        | 2.672       | 2.669        | 2.688      | VV       | 162            | 1520         | 0.10%          | 0.011%        |
| 29        | 2.693       | 2.688        | 2.714      | VV       | 207            | 1943         | 0.12%          | 0.014%        |
| 30        | 2.723       | 2.714        | 2.741      | VV       | 152            | 1819         | 0.11%          | 0.013%        |
| 31        | 2.750       | 2.741        | 2.758      | VV       | 224            | 1703         | 0.11%          | 0.012%        |
| 32        | 2.765       | 2.758        | 2.794      | VV       | 217            | 3447         | 0.22%          | 0.024%        |
| 33        | 2.799       | 2.794        | 2.804      | VV       | 162            | 752          | 0.05%          | 0.005%        |
| 34        | 2.808       | 2.804        | 2.835      | VV       | 138            | 2270         | 0.14%          | 0.016%        |
| 35        | 2.839       | 2.835        | 2.845      | VV       | 129            | 570          | 0.04%          | 0.004%        |
| 36        | 2.848       | 2.845        | 2.853      | VV       | 203            | 639          | 0.04%          | 0.004%        |

|    |       |       |       |    | rt  | er   |       |        |
|----|-------|-------|-------|----|-----|------|-------|--------|
| 37 | 2.865 | 2.853 | 2.871 | VV | 176 | 1162 | 0.07% | 0.008% |
| 38 | 2.876 | 2.871 | 2.885 | VV | 182 | 1107 | 0.07% | 0.008% |
| 39 | 2.890 | 2.885 | 2.920 | VV | 177 | 2242 | 0.14% | 0.016% |
| 40 | 2.927 | 2.920 | 2.938 | VV | 180 | 1022 | 0.06% | 0.007% |
| 41 | 2.941 | 2.938 | 2.962 | VV | 117 | 1129 | 0.07% | 0.008% |
| 42 | 2.967 | 2.962 | 2.991 | VV | 146 | 1927 | 0.12% | 0.013% |
| 43 | 2.994 | 2.991 | 3.007 | VV | 178 | 1210 | 0.08% | 0.008% |
| 44 | 3.011 | 3.007 | 3.017 | VV | 162 | 691  | 0.04% | 0.005% |
| 45 | 3.031 | 3.017 | 3.045 | VV | 285 | 2943 | 0.18% | 0.021% |
| 46 | 3.059 | 3.045 | 3.088 | VV | 416 | 5077 | 0.32% | 0.035% |
| 47 | 3.091 | 3.088 | 3.103 | VV | 119 | 1198 | 0.08% | 0.008% |
| 48 | 3.113 | 3.103 | 3.125 | VV | 200 | 1674 | 0.10% | 0.012% |
| 49 | 3.131 | 3.125 | 3.135 | VV | 181 | 917  | 0.06% | 0.006% |
| 50 | 3.140 | 3.135 | 3.145 | VV | 204 | 873  | 0.05% | 0.006% |
| 51 | 3.151 | 3.145 | 3.171 | VV | 194 | 2071 | 0.13% | 0.014% |
| 52 | 3.180 | 3.171 | 3.201 | VV | 173 | 1735 | 0.11% | 0.012% |
| 53 | 3.206 | 3.201 | 3.219 | VV | 102 | 931  | 0.06% | 0.007% |
| 54 | 3.226 | 3.219 | 3.236 | VV | 122 | 708  | 0.04% | 0.005% |
| 55 | 3.241 | 3.236 | 3.251 | VV | 135 | 589  | 0.04% | 0.004% |
| 56 | 3.255 | 3.251 | 3.275 | VV | 171 | 1440 | 0.09% | 0.010% |
| 57 | 3.290 | 3.275 | 3.300 | VV | 207 | 1731 | 0.11% | 0.012% |
| 58 | 3.302 | 3.300 | 3.310 | VV | 166 | 470  | 0.03% | 0.003% |
| 59 | 3.332 | 3.310 | 3.338 | VV | 184 | 2028 | 0.13% | 0.014% |
| 60 | 3.342 | 3.338 | 3.365 | VV | 231 | 2341 | 0.15% | 0.016% |
| 61 | 3.370 | 3.365 | 3.396 | VV | 136 | 2104 | 0.13% | 0.015% |
| 62 | 3.402 | 3.396 | 3.410 | VV | 111 | 782  | 0.05% | 0.005% |
| 63 | 3.432 | 3.410 | 3.438 | VV | 154 | 1732 | 0.11% | 0.012% |
| 64 | 3.452 | 3.438 | 3.489 | VV | 157 | 2781 | 0.17% | 0.019% |
| 65 | 3.492 | 3.489 | 3.498 | VV | 129 | 492  | 0.03% | 0.003% |
| 66 | 3.523 | 3.498 | 3.537 | VV | 264 | 3875 | 0.24% | 0.027% |
| 67 | 3.546 | 3.537 | 3.550 | VV | 212 | 1012 | 0.06% | 0.007% |
| 68 | 3.555 | 3.550 | 3.567 | VV | 230 | 1454 | 0.09% | 0.010% |
| 69 | 3.582 | 3.567 | 3.587 | VV | 217 | 1671 | 0.10% | 0.012% |
| 70 | 3.597 | 3.587 | 3.605 | VV | 192 | 1568 | 0.10% | 0.011% |
| 71 | 3.610 | 3.605 | 3.630 | VV | 216 | 2220 | 0.14% | 0.016% |
| 72 | 3.636 | 3.630 | 3.641 | VV | 229 | 1047 | 0.07% | 0.007% |
| 73 | 3.648 | 3.641 | 3.654 | VV | 204 | 1176 | 0.07% | 0.008% |
| 74 | 3.657 | 3.654 | 3.675 | VV | 158 | 1659 | 0.10% | 0.012% |
| 75 | 3.685 | 3.675 | 3.710 | VV | 181 | 2854 | 0.18% | 0.020% |
| 76 | 3.733 | 3.710 | 3.744 | VV | 181 | 2007 | 0.13% | 0.014% |
| 77 | 3.758 | 3.744 | 3.770 | VV | 162 | 1722 | 0.11% | 0.012% |
| 78 | 3.778 | 3.770 | 3.785 | VV | 177 | 1073 | 0.07% | 0.007% |
| 79 | 3.804 | 3.785 | 3.812 | VV | 209 | 1858 | 0.12% | 0.013% |
| 80 | 3.817 | 3.812 | 3.827 | VV | 143 | 966  | 0.06% | 0.007% |
| 81 | 3.830 | 3.827 | 3.835 | VV | 125 | 585  | 0.04% | 0.004% |
| 82 | 3.843 | 3.835 | 3.851 | VV | 171 | 1070 | 0.07% | 0.007% |
| 83 | 3.869 | 3.851 | 3.885 | VV | 173 | 2795 | 0.18% | 0.020% |
| 84 | 3.893 | 3.885 | 3.915 | VV | 216 | 2377 | 0.15% | 0.017% |
| 85 | 3.920 | 3.915 | 3.925 | VV | 128 | 584  | 0.04% | 0.004% |
| 86 | 3.928 | 3.925 | 3.944 | VV | 147 | 1243 | 0.08% | 0.009% |
| 87 | 3.949 | 3.944 | 3.965 | VV | 197 | 1540 | 0.10% | 0.011% |
| 88 | 3.972 | 3.965 | 3.988 | VV | 200 | 1613 | 0.10% | 0.011% |
| 89 | 4.019 | 3.988 | 4.029 | VV | 189 | 3123 | 0.20% | 0.022% |

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|-----|-------|-------|-------|----|--------|------|-------|--------|--|
|     |       |       |       |    | rteres |      |       |        |  |
| 90  | 4.031 | 4.029 | 4.040 | VV | 155    | 932  | 0.06% | 0.007% |  |
| 91  | 4.044 | 4.040 | 4.084 | VB | 169    | 2350 | 0.15% | 0.016% |  |
| 92  | 4.126 | 4.105 | 4.131 | BV | 85     | 387  | 0.02% | 0.003% |  |
| 93  | 4.136 | 4.131 | 4.151 | PV | 136    | 754  | 0.05% | 0.005% |  |
| 94  | 4.154 | 4.151 | 4.169 | VV | 151    | 1031 | 0.06% | 0.007% |  |
| 95  | 4.173 | 4.169 | 4.182 | VV | 146    | 795  | 0.05% | 0.006% |  |
| 96  | 4.187 | 4.182 | 4.199 | VV | 121    | 902  | 0.06% | 0.006% |  |
| 97  | 4.204 | 4.199 | 4.208 | VV | 115    | 447  | 0.03% | 0.003% |  |
| 98  | 4.213 | 4.208 | 4.245 | VV | 173    | 2166 | 0.14% | 0.015% |  |
| 99  | 4.249 | 4.245 | 4.255 | VV | 113    | 443  | 0.03% | 0.003% |  |
| 100 | 4.258 | 4.255 | 4.264 | VV | 99     | 459  | 0.03% | 0.003% |  |
| 101 | 4.268 | 4.264 | 4.281 | VV | 216    | 1046 | 0.07% | 0.007% |  |
| 102 | 4.307 | 4.281 | 4.323 | VV | 184    | 2889 | 0.18% | 0.020% |  |
| 103 | 4.328 | 4.323 | 4.359 | VV | 169    | 2682 | 0.17% | 0.019% |  |
| 104 | 4.365 | 4.359 | 4.378 | VV | 172    | 1337 | 0.08% | 0.009% |  |
| 105 | 4.385 | 4.378 | 4.391 | VV | 119    | 829  | 0.05% | 0.006% |  |
| 106 | 4.395 | 4.391 | 4.415 | VV | 142    | 1325 | 0.08% | 0.009% |  |
| 107 | 4.437 | 4.415 | 4.447 | VV | 248    | 2839 | 0.18% | 0.020% |  |
| 108 | 4.450 | 4.447 | 4.470 | VV | 234    | 2108 | 0.13% | 0.015% |  |
| 109 | 4.474 | 4.470 | 4.479 | VV | 140    | 708  | 0.04% | 0.005% |  |
| 110 | 4.484 | 4.479 | 4.493 | VV | 178    | 1237 | 0.08% | 0.009% |  |
| 111 | 4.503 | 4.493 | 4.516 | VV | 229    | 1593 | 0.10% | 0.011% |  |
| 112 | 4.522 | 4.516 | 4.544 | VV | 189    | 2140 | 0.13% | 0.015% |  |
| 113 | 4.558 | 4.544 | 4.562 | VV | 179    | 1282 | 0.08% | 0.009% |  |
| 114 | 4.583 | 4.562 | 4.606 | VV | 417    | 6395 | 0.40% | 0.045% |  |
| 115 | 4.623 | 4.606 | 4.630 | VV | 239    | 1959 | 0.12% | 0.014% |  |
| 116 | 4.636 | 4.630 | 4.642 | VV | 178    | 1032 | 0.06% | 0.007% |  |
| 117 | 4.648 | 4.642 | 4.654 | VV | 194    | 881  | 0.06% | 0.006% |  |
| 118 | 4.659 | 4.654 | 4.682 | VV | 200    | 2052 | 0.13% | 0.014% |  |
| 119 | 4.696 | 4.682 | 4.720 | VV | 202    | 2903 | 0.18% | 0.020% |  |
| 120 | 4.725 | 4.720 | 4.745 | VV | 124    | 1294 | 0.08% | 0.009% |  |
| 121 | 4.760 | 4.745 | 4.775 | VV | 516    | 5417 | 0.34% | 0.038% |  |
| 122 | 4.779 | 4.775 | 4.788 | VV | 194    | 1159 | 0.07% | 0.008% |  |
| 123 | 4.793 | 4.788 | 4.812 | VV | 222    | 2023 | 0.13% | 0.014% |  |
| 124 | 4.823 | 4.812 | 4.827 | VV | 190    | 1043 | 0.07% | 0.007% |  |
| 125 | 4.833 | 4.827 | 4.852 | VV | 123    | 1129 | 0.07% | 0.008% |  |
| 126 | 4.859 | 4.852 | 4.872 | VV | 163    | 1235 | 0.08% | 0.009% |  |
| 127 | 4.900 | 4.872 | 4.912 | VV | 153    | 1847 | 0.12% | 0.013% |  |
| 128 | 4.916 | 4.912 | 4.935 | VV | 114    | 1129 | 0.07% | 0.008% |  |
| 129 | 4.952 | 4.935 | 4.961 | VV | 168    | 1599 | 0.10% | 0.011% |  |
| 130 | 4.970 | 4.961 | 4.985 | VV | 150    | 1373 | 0.09% | 0.010% |  |
| 131 | 4.988 | 4.985 | 4.998 | VV | 112    | 808  | 0.05% | 0.006% |  |
| 132 | 5.005 | 4.998 | 5.017 | VV | 135    | 1345 | 0.08% | 0.009% |  |
| 133 | 5.020 | 5.017 | 5.030 | VV | 172    | 997  | 0.06% | 0.007% |  |
| 134 | 5.042 | 5.030 | 5.065 | VV | 150    | 2739 | 0.17% | 0.019% |  |
| 135 | 5.071 | 5.065 | 5.079 | VV | 156    | 786  | 0.05% | 0.005% |  |
| 136 | 5.090 | 5.079 | 5.100 | VV | 187    | 1289 | 0.08% | 0.009% |  |
| 137 | 5.104 | 5.100 | 5.112 | VV | 125    | 741  | 0.05% | 0.005% |  |
| 138 | 5.116 | 5.112 | 5.130 | VV | 139    | 1173 | 0.07% | 0.008% |  |
| 139 | 5.134 | 5.130 | 5.167 | PV | 147    | 2116 | 0.13% | 0.015% |  |
| 140 | 5.171 | 5.167 | 5.180 | VV | 168    | 829  | 0.05% | 0.006% |  |
| 141 | 5.190 | 5.180 | 5.204 | VV | 178    | 1601 | 0.10% | 0.011% |  |

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|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 142 | 5.209 | 5.204 | 5.225 | VV | 146    | 1028  | 0.06% | 0.007% |
| 143 | 5.231 | 5.225 | 5.234 | VV | 90     | 459   | 0.03% | 0.003% |
| 144 | 5.239 | 5.234 | 5.245 | VV | 132    | 619   | 0.04% | 0.004% |
| 145 | 5.252 | 5.245 | 5.260 | VV | 132    | 1058  | 0.07% | 0.007% |
| 146 | 5.269 | 5.260 | 5.292 | VV | 166    | 2177  | 0.14% | 0.015% |
| 147 | 5.302 | 5.292 | 5.310 | VV | 150    | 829   | 0.05% | 0.006% |
| 148 | 5.331 | 5.310 | 5.343 | VV | 176    | 2018  | 0.13% | 0.014% |
| 149 | 5.350 | 5.343 | 5.361 | VV | 148    | 1284  | 0.08% | 0.009% |
| 150 | 5.368 | 5.361 | 5.379 | VV | 148    | 1109  | 0.07% | 0.008% |
| 151 | 5.384 | 5.379 | 5.391 | VV | 154    | 717   | 0.04% | 0.005% |
| 152 | 5.396 | 5.391 | 5.406 | VV | 155    | 924   | 0.06% | 0.006% |
| 153 | 5.410 | 5.406 | 5.433 | VV | 131    | 1466  | 0.09% | 0.010% |
| 154 | 5.437 | 5.433 | 5.451 | VV | 151    | 1031  | 0.06% | 0.007% |
| 155 | 5.457 | 5.451 | 5.471 | VV | 139    | 1139  | 0.07% | 0.008% |
| 156 | 5.476 | 5.471 | 5.483 | VV | 104    | 607   | 0.04% | 0.004% |
| 157 | 5.495 | 5.483 | 5.503 | VV | 106    | 972   | 0.06% | 0.007% |
| 158 | 5.508 | 5.503 | 5.515 | VV | 109    | 520   | 0.03% | 0.004% |
| 159 | 5.526 | 5.515 | 5.536 | VV | 152    | 1249  | 0.08% | 0.009% |
| 160 | 5.568 | 5.536 | 5.574 | VV | 282    | 2664  | 0.17% | 0.019% |
| 161 | 5.582 | 5.574 | 5.604 | VV | 209    | 1880  | 0.12% | 0.013% |
| 162 | 5.607 | 5.604 | 5.611 | VV | 58     | 270   | 0.02% | 0.002% |
| 163 | 5.616 | 5.611 | 5.642 | PV | 126    | 1336  | 0.08% | 0.009% |
| 164 | 5.653 | 5.642 | 5.673 | VV | 153    | 1870  | 0.12% | 0.013% |
| 165 | 5.687 | 5.673 | 5.710 | VV | 203    | 2411  | 0.15% | 0.017% |
| 166 | 5.718 | 5.710 | 5.738 | VV | 184    | 1810  | 0.11% | 0.013% |
| 167 | 5.790 | 5.738 | 5.805 | VV | 197    | 4433  | 0.28% | 0.031% |
| 168 | 5.811 | 5.805 | 5.826 | VV | 177    | 1365  | 0.09% | 0.010% |
| 169 | 5.832 | 5.826 | 5.854 | VV | 128    | 1582  | 0.10% | 0.011% |
| 170 | 5.862 | 5.854 | 5.871 | VV | 140    | 769   | 0.05% | 0.005% |
| 171 | 5.881 | 5.871 | 5.885 | VV | 148    | 993   | 0.06% | 0.007% |
| 172 | 5.890 | 5.885 | 5.903 | VV | 210    | 1458  | 0.09% | 0.010% |
| 173 | 5.913 | 5.903 | 5.931 | VV | 169    | 1663  | 0.10% | 0.012% |
| 174 | 5.938 | 5.931 | 5.944 | VV | 126    | 690   | 0.04% | 0.005% |
| 175 | 5.972 | 5.944 | 6.006 | VV | 242    | 5192  | 0.33% | 0.036% |
| 176 | 6.011 | 6.006 | 6.036 | VV | 149    | 2074  | 0.13% | 0.014% |
| 177 | 6.041 | 6.036 | 6.057 | VV | 141    | 1332  | 0.08% | 0.009% |
| 178 | 6.087 | 6.057 | 6.110 | VV | 245    | 4068  | 0.26% | 0.028% |
| 179 | 6.114 | 6.110 | 6.126 | VV | 154    | 977   | 0.06% | 0.007% |
| 180 | 6.151 | 6.126 | 6.172 | VV | 149    | 2171  | 0.14% | 0.015% |
| 181 | 6.199 | 6.172 | 6.211 | PV | 126    | 1353  | 0.08% | 0.009% |
| 182 | 6.216 | 6.211 | 6.231 | VV | 91     | 613   | 0.04% | 0.004% |
| 183 | 6.241 | 6.231 | 6.267 | VV | 83     | 1114  | 0.07% | 0.008% |
| 184 | 6.298 | 6.267 | 6.309 | PV | 153    | 1974  | 0.12% | 0.014% |
| 185 | 6.335 | 6.309 | 6.372 | VV | 197    | 4982  | 0.31% | 0.035% |
| 186 | 6.381 | 6.372 | 6.386 | VV | 199    | 1383  | 0.09% | 0.010% |
| 187 | 6.392 | 6.386 | 6.404 | VV | 191    | 1804  | 0.11% | 0.013% |
| 188 | 6.419 | 6.404 | 6.429 | VV | 195    | 2456  | 0.15% | 0.017% |
| 189 | 6.451 | 6.429 | 6.497 | VV | 936    | 14216 | 0.89% | 0.099% |
| 190 | 6.502 | 6.497 | 6.515 | VV | 192    | 1591  | 0.10% | 0.011% |
| 191 | 6.524 | 6.515 | 6.538 | VV | 182    | 1690  | 0.11% | 0.012% |
| 192 | 6.547 | 6.538 | 6.561 | VV | 156    | 1250  | 0.08% | 0.009% |
| 193 | 6.583 | 6.561 | 6.601 | VV | 167    | 2332  | 0.15% | 0.016% |
| 194 | 6.618 | 6.601 | 6.628 | VV | 148    | 1883  | 0.12% | 0.013% |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 195 | 6.633 | 6.628 | 6.644 | VV | 194    | 1489  | 0.09% | 0.010% |
| 196 | 6.648 | 6.644 | 6.679 | VV | 192    | 3069  | 0.19% | 0.021% |
| 197 | 6.708 | 6.679 | 6.722 | VV | 256    | 4244  | 0.27% | 0.030% |
| 198 | 6.727 | 6.722 | 6.737 | VV | 193    | 1438  | 0.09% | 0.010% |
| 199 | 6.748 | 6.737 | 6.754 | VV | 233    | 2042  | 0.13% | 0.014% |
| 200 | 6.759 | 6.754 | 6.786 | VV | 238    | 3644  | 0.23% | 0.025% |
| 201 | 6.791 | 6.786 | 6.809 | VV | 217    | 1885  | 0.12% | 0.013% |
| 202 | 6.812 | 6.809 | 6.828 | VV | 162    | 1271  | 0.08% | 0.009% |
| 203 | 6.839 | 6.828 | 6.846 | VV | 172    | 1227  | 0.08% | 0.009% |
| 204 | 6.870 | 6.846 | 6.932 | VV | 298    | 8990  | 0.56% | 0.063% |
| 205 | 6.940 | 6.932 | 6.952 | VV | 177    | 1568  | 0.10% | 0.011% |
| 206 | 6.977 | 6.952 | 7.020 | VV | 279    | 5851  | 0.37% | 0.041% |
| 207 | 7.028 | 7.020 | 7.033 | VV | 157    | 883   | 0.06% | 0.006% |
| 208 | 7.038 | 7.033 | 7.052 | VV | 164    | 1331  | 0.08% | 0.009% |
| 209 | 7.056 | 7.052 | 7.072 | VV | 124    | 1168  | 0.07% | 0.008% |
| 210 | 7.076 | 7.072 | 7.080 | VV | 110    | 363   | 0.02% | 0.003% |
| 211 | 7.091 | 7.080 | 7.120 | VV | 97     | 1326  | 0.08% | 0.009% |
| 212 | 7.131 | 7.120 | 7.152 | VV | 144    | 1587  | 0.10% | 0.011% |
| 213 | 7.157 | 7.152 | 7.192 | VV | 138    | 1322  | 0.08% | 0.009% |
| 214 | 7.234 | 7.192 | 7.239 | PV | 219    | 3119  | 0.20% | 0.022% |
| 215 | 7.268 | 7.239 | 7.292 | VV | 232    | 5576  | 0.35% | 0.039% |
| 216 | 7.296 | 7.292 | 7.307 | VV | 190    | 1488  | 0.09% | 0.010% |
| 217 | 7.313 | 7.307 | 7.347 | VV | 265    | 3677  | 0.23% | 0.026% |
| 218 | 7.362 | 7.347 | 7.376 | VV | 322    | 4276  | 0.27% | 0.030% |
| 219 | 7.384 | 7.376 | 7.404 | VV | 221    | 2971  | 0.19% | 0.021% |
| 220 | 7.420 | 7.404 | 7.427 | VV | 326    | 3099  | 0.19% | 0.022% |
| 221 | 7.429 | 7.427 | 7.443 | VV | 314    | 1985  | 0.12% | 0.014% |
| 222 | 7.461 | 7.443 | 7.491 | VV | 574    | 9615  | 0.60% | 0.067% |
| 223 | 7.496 | 7.491 | 7.512 | VV | 199    | 1788  | 0.11% | 0.012% |
| 224 | 7.522 | 7.512 | 7.566 | VV | 214    | 5271  | 0.33% | 0.037% |
| 225 | 7.570 | 7.566 | 7.579 | VV | 204    | 1333  | 0.08% | 0.009% |
| 226 | 7.583 | 7.579 | 7.594 | VV | 233    | 1740  | 0.11% | 0.012% |
| 227 | 7.598 | 7.594 | 7.607 | VV | 222    | 1488  | 0.09% | 0.010% |
| 228 | 7.612 | 7.607 | 7.623 | VV | 220    | 1624  | 0.10% | 0.011% |
| 229 | 7.629 | 7.623 | 7.670 | VV | 209    | 4426  | 0.28% | 0.031% |
| 230 | 7.694 | 7.670 | 7.734 | VV | 887    | 20456 | 1.28% | 0.143% |
| 231 | 7.738 | 7.734 | 7.751 | VV | 379    | 3211  | 0.20% | 0.022% |
| 232 | 7.754 | 7.751 | 7.769 | VV | 308    | 2865  | 0.18% | 0.020% |
| 233 | 7.774 | 7.769 | 7.785 | VV | 330    | 2412  | 0.15% | 0.017% |
| 234 | 7.797 | 7.785 | 7.851 | VV | 329    | 10797 | 0.68% | 0.075% |
| 235 | 7.854 | 7.851 | 7.896 | VV | 346    | 6370  | 0.40% | 0.044% |
| 236 | 7.899 | 7.896 | 7.931 | VV | 201    | 3015  | 0.19% | 0.021% |
| 237 | 7.957 | 7.931 | 7.977 | VV | 264    | 5107  | 0.32% | 0.036% |
| 238 | 7.984 | 7.977 | 7.988 | VV | 185    | 1087  | 0.07% | 0.008% |
| 239 | 7.994 | 7.988 | 7.999 | VV | 210    | 1096  | 0.07% | 0.008% |
| 240 | 8.007 | 7.999 | 8.027 | VV | 238    | 2941  | 0.18% | 0.021% |
| 241 | 8.029 | 8.027 | 8.039 | VV | 216    | 1175  | 0.07% | 0.008% |
| 242 | 8.054 | 8.039 | 8.090 | VV | 226    | 4959  | 0.31% | 0.035% |
| 243 | 8.110 | 8.090 | 8.134 | VV | 325    | 6333  | 0.40% | 0.044% |
| 244 | 8.152 | 8.134 | 8.204 | VV | 420    | 11173 | 0.70% | 0.078% |
| 245 | 8.219 | 8.204 | 8.247 | VV | 302    | 4764  | 0.30% | 0.033% |
| 246 | 8.263 | 8.247 | 8.287 | VV | 368    | 6135  | 0.38% | 0.043% |

|     |        |        |        |    |        |         |        |        |  |
|-----|--------|--------|--------|----|--------|---------|--------|--------|--|
|     |        |        |        |    | rteres |         |        |        |  |
| 247 | 8.318  | 8.287  | 8.367  | VV | 286    | 9430    | 0.59%  | 0.066% |  |
| 248 | 8.386  | 8.367  | 8.425  | VV | 438    | 7979    | 0.50%  | 0.056% |  |
| 249 | 8.433  | 8.425  | 8.462  | VV | 213    | 3256    | 0.20%  | 0.023% |  |
| 250 | 8.482  | 8.462  | 8.494  | VV | 309    | 3942    | 0.25%  | 0.028% |  |
| 251 | 8.506  | 8.494  | 8.530  | VV | 287    | 5508    | 0.35%  | 0.038% |  |
| 252 | 8.537  | 8.530  | 8.547  | VV | 326    | 2522    | 0.16%  | 0.018% |  |
| 253 | 8.574  | 8.547  | 8.605  | VV | 919    | 19201   | 1.20%  | 0.134% |  |
| 254 | 8.614  | 8.605  | 8.672  | VV | 503    | 13528   | 0.85%  | 0.094% |  |
| 255 | 8.701  | 8.672  | 8.751  | VV | 441    | 15844   | 0.99%  | 0.111% |  |
| 256 | 8.762  | 8.751  | 8.779  | VV | 230    | 3358    | 0.21%  | 0.023% |  |
| 257 | 8.787  | 8.779  | 8.796  | VV | 206    | 1590    | 0.10%  | 0.011% |  |
| 258 | 8.815  | 8.796  | 8.845  | VV | 231    | 4183    | 0.26%  | 0.029% |  |
| 259 | 8.854  | 8.845  | 8.881  | VV | 133    | 2266    | 0.14%  | 0.016% |  |
| 260 | 8.894  | 8.881  | 8.912  | VV | 176    | 1922    | 0.12%  | 0.013% |  |
| 261 | 8.931  | 8.912  | 8.956  | VV | 186    | 3054    | 0.19%  | 0.021% |  |
| 262 | 9.001  | 8.956  | 9.052  | VV | 625    | 12879   | 0.81%  | 0.090% |  |
| 263 | 9.075  | 9.052  | 9.090  | VV | 172    | 3127    | 0.20%  | 0.022% |  |
| 264 | 9.107  | 9.090  | 9.184  | VV | 319    | 7552    | 0.47%  | 0.053% |  |
| 265 | 9.194  | 9.184  | 9.216  | VV | 130    | 1634    | 0.10%  | 0.011% |  |
| 266 | 9.225  | 9.216  | 9.245  | VV | 742    | 2680    | 0.17%  | 0.019% |  |
| 267 | 9.259  | 9.245  | 9.278  | VV | 174    | 1591    | 0.10%  | 0.011% |  |
| 268 | 9.317  | 9.278  | 9.375  | VV | 469    | 11450   | 0.72%  | 0.080% |  |
| 269 | 9.397  | 9.375  | 9.417  | VV | 531    | 7831    | 0.49%  | 0.055% |  |
| 270 | 9.431  | 9.417  | 9.504  | VV | 381    | 9365    | 0.59%  | 0.065% |  |
| 271 | 9.520  | 9.504  | 9.537  | VV | 174    | 1779    | 0.11%  | 0.012% |  |
| 272 | 9.543  | 9.537  | 9.564  | VV | 147    | 1809    | 0.11%  | 0.013% |  |
| 273 | 9.570  | 9.564  | 9.602  | VV | 197    | 2190    | 0.14%  | 0.015% |  |
| 274 | 9.613  | 9.602  | 9.630  | PV | 108    | 1133    | 0.07%  | 0.008% |  |
| 275 | 9.636  | 9.630  | 9.666  | VV | 103    | 1169    | 0.07%  | 0.008% |  |
| 276 | 9.689  | 9.666  | 9.705  | VV | 150    | 1978    | 0.12%  | 0.014% |  |
| 277 | 9.762  | 9.705  | 9.836  | PV | 430    | 19582   | 1.23%  | 0.137% |  |
| 278 | 9.841  | 9.836  | 9.882  | VV | 239    | 4434    | 0.28%  | 0.031% |  |
| 279 | 9.895  | 9.882  | 9.927  | VV | 147    | 3188    | 0.20%  | 0.022% |  |
| 280 | 9.952  | 9.927  | 9.966  | VV | 197    | 2571    | 0.16%  | 0.018% |  |
| 281 | 9.981  | 9.966  | 9.989  | VV | 158    | 1564    | 0.10%  | 0.011% |  |
| 282 | 10.004 | 9.989  | 10.016 | VV | 165    | 2257    | 0.14%  | 0.016% |  |
| 283 | 10.050 | 10.016 | 10.332 | VV | 42354  | 1009235 | 63.27% | 7.050% |  |
| 284 | 10.341 | 10.332 | 10.374 | VV | 409    | 8719    | 0.55%  | 0.061% |  |
| 285 | 10.379 | 10.374 | 10.421 | VV | 330    | 6209    | 0.39%  | 0.043% |  |
| 286 | 10.433 | 10.421 | 10.482 | VV | 284    | 6021    | 0.38%  | 0.042% |  |
| 287 | 10.520 | 10.482 | 10.539 | VV | 683    | 11120   | 0.70%  | 0.078% |  |
| 288 | 10.559 | 10.539 | 10.591 | VV | 513    | 9769    | 0.61%  | 0.068% |  |
| 289 | 10.610 | 10.591 | 10.639 | VV | 214    | 5412    | 0.34%  | 0.038% |  |
| 290 | 10.654 | 10.639 | 10.682 | VV | 262    | 3727    | 0.23%  | 0.026% |  |
| 291 | 10.737 | 10.682 | 10.770 | VV | 465    | 15271   | 0.96%  | 0.107% |  |
| 292 | 10.779 | 10.770 | 10.822 | VV | 216    | 4842    | 0.30%  | 0.034% |  |
| 293 | 10.843 | 10.822 | 10.859 | VV | 263    | 3784    | 0.24%  | 0.026% |  |
| 294 | 10.880 | 10.859 | 10.901 | VV | 434    | 8432    | 0.53%  | 0.059% |  |
| 295 | 10.911 | 10.901 | 10.964 | VV | 598    | 13974   | 0.88%  | 0.098% |  |
| 296 | 10.979 | 10.964 | 11.010 | VV | 546    | 9468    | 0.59%  | 0.066% |  |
| 297 | 11.023 | 11.010 | 11.104 | VV | 272    | 8016    | 0.50%  | 0.056% |  |
| 298 | 11.132 | 11.104 | 11.166 | VV | 415    | 7757    | 0.49%  | 0.054% |  |
| 299 | 11.198 | 11.166 | 11.269 | VV | 1233   | 38969   | 2.44%  | 0.272% |  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 300 | 11.286 | 11.269 | 11.346 | VV | 477    | 13787  | 0.86%  | 0.096% |
| 301 | 11.360 | 11.346 | 11.389 | VV | 351    | 6321   | 0.40%  | 0.044% |
| 302 | 11.422 | 11.389 | 11.452 | VV | 278    | 8018   | 0.50%  | 0.056% |
| 303 | 11.544 | 11.452 | 11.571 | VV | 496    | 17155  | 1.08%  | 0.120% |
| 304 | 11.613 | 11.571 | 11.626 | VV | 753    | 15671  | 0.98%  | 0.109% |
| 305 | 11.642 | 11.626 | 11.674 | VV | 916    | 17988  | 1.13%  | 0.126% |
| 306 | 11.700 | 11.674 | 11.731 | VV | 801    | 17852  | 1.12%  | 0.125% |
| 307 | 11.741 | 11.731 | 11.758 | VV | 361    | 5488   | 0.34%  | 0.038% |
| 308 | 11.772 | 11.758 | 11.791 | VV | 419    | 5702   | 0.36%  | 0.040% |
| 309 | 11.807 | 11.791 | 11.836 | VV | 551    | 8470   | 0.53%  | 0.059% |
| 310 | 11.856 | 11.836 | 11.871 | VV | 446    | 6461   | 0.41%  | 0.045% |
| 311 | 11.890 | 11.871 | 11.906 | VV | 447    | 7993   | 0.50%  | 0.056% |
| 312 | 11.912 | 11.906 | 11.947 | VV | 383    | 7742   | 0.49%  | 0.054% |
| 313 | 11.957 | 11.947 | 11.973 | VV | 292    | 3591   | 0.23%  | 0.025% |
| 314 | 11.997 | 11.973 | 12.009 | VV | 709    | 10631  | 0.67%  | 0.074% |
| 315 | 12.024 | 12.009 | 12.074 | VV | 853    | 20094  | 1.26%  | 0.140% |
| 316 | 12.095 | 12.074 | 12.116 | VV | 904    | 14398  | 0.90%  | 0.101% |
| 317 | 12.132 | 12.116 | 12.154 | VV | 1133   | 16082  | 1.01%  | 0.112% |
| 318 | 12.169 | 12.154 | 12.204 | VV | 574    | 12125  | 0.76%  | 0.085% |
| 319 | 12.215 | 12.204 | 12.239 | VV | 310    | 5086   | 0.32%  | 0.036% |
| 320 | 12.268 | 12.239 | 12.301 | VV | 902    | 21317  | 1.34%  | 0.149% |
| 321 | 12.340 | 12.301 | 12.357 | VV | 833    | 16962  | 1.06%  | 0.118% |
| 322 | 12.380 | 12.357 | 12.470 | VV | 1242   | 42680  | 2.68%  | 0.298% |
| 323 | 12.490 | 12.470 | 12.504 | VV | 675    | 10166  | 0.64%  | 0.071% |
| 324 | 12.528 | 12.504 | 12.592 | VV | 21539  | 290823 | 18.23% | 2.032% |
| 325 | 12.607 | 12.592 | 12.671 | VV | 1323   | 32239  | 2.02%  | 0.225% |
| 326 | 12.683 | 12.671 | 12.709 | VV | 479    | 8207   | 0.51%  | 0.057% |
| 327 | 12.736 | 12.709 | 12.759 | VV | 387    | 8833   | 0.55%  | 0.062% |
| 328 | 12.775 | 12.759 | 12.817 | VV | 421    | 10756  | 0.67%  | 0.075% |
| 329 | 12.879 | 12.817 | 12.901 | VV | 756    | 23743  | 1.49%  | 0.166% |
| 330 | 12.919 | 12.901 | 12.965 | VV | 1263   | 25169  | 1.58%  | 0.176% |
| 331 | 13.000 | 12.965 | 13.126 | VV | 4661   | 92555  | 5.80%  | 0.647% |
| 332 | 13.169 | 13.126 | 13.181 | VV | 402    | 8999   | 0.56%  | 0.063% |
| 333 | 13.188 | 13.181 | 13.229 | VV | 495    | 8026   | 0.50%  | 0.056% |
| 334 | 13.244 | 13.229 | 13.268 | VV | 160    | 3228   | 0.20%  | 0.023% |
| 335 | 13.296 | 13.268 | 13.336 | VV | 4359   | 71464  | 4.48%  | 0.499% |
| 336 | 13.356 | 13.336 | 13.457 | VV | 916    | 42372  | 2.66%  | 0.296% |
| 337 | 13.473 | 13.457 | 13.511 | VV | 430    | 8717   | 0.55%  | 0.061% |
| 338 | 13.531 | 13.511 | 13.543 | VV | 834    | 11147  | 0.70%  | 0.078% |
| 339 | 13.557 | 13.543 | 13.644 | VV | 869    | 33256  | 2.08%  | 0.232% |
| 340 | 13.658 | 13.644 | 13.680 | VV | 312    | 4595   | 0.29%  | 0.032% |
| 341 | 13.741 | 13.680 | 13.845 | VV | 6990   | 121618 | 7.62%  | 0.850% |
| 342 | 13.902 | 13.845 | 13.971 | VV | 589    | 23746  | 1.49%  | 0.166% |
| 343 | 14.002 | 13.971 | 14.024 | VV | 416    | 8779   | 0.55%  | 0.061% |
| 344 | 14.068 | 14.024 | 14.093 | VV | 1637   | 31024  | 1.94%  | 0.217% |
| 345 | 14.116 | 14.093 | 14.155 | VV | 1664   | 29487  | 1.85%  | 0.206% |
| 346 | 14.182 | 14.155 | 14.255 | VV | 1123   | 30141  | 1.89%  | 0.211% |
| 347 | 14.276 | 14.255 | 14.309 | VV | 355    | 5511   | 0.35%  | 0.038% |
| 348 | 14.338 | 14.309 | 14.357 | PV | 294    | 4759   | 0.30%  | 0.033% |
| 349 | 14.368 | 14.357 | 14.394 | VV | 157    | 3482   | 0.22%  | 0.024% |
| 350 | 14.408 | 14.394 | 14.426 | VV | 222    | 2718   | 0.17%  | 0.019% |
| 351 | 14.433 | 14.426 | 14.454 | VV | 87     | 1362   | 0.09%  | 0.010% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 352 | 14.479 | 14.454 | 14.509 | PV | 399    | 7145    | 0.45%   | 0.050%  |
| 353 | 14.564 | 14.509 | 14.616 | VV | 995    | 42713   | 2.68%   | 0.298%  |
| 354 | 14.626 | 14.616 | 14.649 | VV | 662    | 10418   | 0.65%   | 0.073%  |
| 355 | 14.675 | 14.649 | 14.701 | VV | 3721   | 57399   | 3.60%   | 0.401%  |
| 356 | 14.715 | 14.701 | 14.730 | VV | 963    | 13513   | 0.85%   | 0.094%  |
| 357 | 14.747 | 14.730 | 14.767 | VV | 844    | 15152   | 0.95%   | 0.106%  |
| 358 | 14.780 | 14.767 | 14.806 | VV | 707    | 11949   | 0.75%   | 0.083%  |
| 359 | 14.830 | 14.806 | 14.854 | VV | 531    | 11372   | 0.71%   | 0.079%  |
| 360 | 14.874 | 14.854 | 14.891 | VV | 772    | 13540   | 0.85%   | 0.095%  |
| 361 | 14.900 | 14.891 | 14.972 | VV | 749    | 21109   | 1.32%   | 0.147%  |
| 362 | 15.014 | 14.972 | 15.087 | VV | 117316 | 1595118 | 100.00% | 11.143% |
| 363 | 15.112 | 15.087 | 15.151 | VV | 408    | 13084   | 0.82%   | 0.091%  |
| 364 | 15.217 | 15.151 | 15.246 | VV | 5100   | 132088  | 8.28%   | 0.923%  |
| 365 | 15.265 | 15.246 | 15.310 | VV | 3134   | 57815   | 3.62%   | 0.404%  |
| 366 | 15.328 | 15.310 | 15.396 | VV | 551    | 14063   | 0.88%   | 0.098%  |
| 367 | 15.410 | 15.396 | 15.441 | VV | 247    | 3983    | 0.25%   | 0.028%  |
| 368 | 15.549 | 15.441 | 15.566 | VV | 375    | 11835   | 0.74%   | 0.083%  |
| 369 | 15.615 | 15.566 | 15.715 | VV | 16431  | 680223  | 42.64%  | 4.752%  |
| 370 | 15.736 | 15.715 | 15.778 | VV | 6122   | 118880  | 7.45%   | 0.830%  |
| 371 | 15.813 | 15.778 | 15.849 | VV | 4314   | 79747   | 5.00%   | 0.557%  |
| 372 | 15.870 | 15.849 | 15.894 | VV | 882    | 18884   | 1.18%   | 0.132%  |
| 373 | 15.907 | 15.894 | 15.949 | VV | 665    | 14210   | 0.89%   | 0.099%  |
| 374 | 15.959 | 15.949 | 15.980 | VV | 305    | 4535    | 0.28%   | 0.032%  |
| 375 | 16.030 | 15.980 | 16.087 | VV | 661    | 25062   | 1.57%   | 0.175%  |
| 376 | 16.110 | 16.087 | 16.126 | VV | 374    | 5633    | 0.35%   | 0.039%  |
| 377 | 16.198 | 16.126 | 16.213 | VV | 1009   | 35527   | 2.23%   | 0.248%  |
| 378 | 16.237 | 16.213 | 16.274 | VV | 4546   | 65877   | 4.13%   | 0.460%  |
| 379 | 16.302 | 16.274 | 16.341 | VV | 1561   | 26547   | 1.66%   | 0.185%  |
| 380 | 16.367 | 16.341 | 16.399 | VV | 270    | 5731    | 0.36%   | 0.040%  |
| 381 | 16.458 | 16.399 | 16.494 | PV | 227    | 5046    | 0.32%   | 0.035%  |
| 382 | 16.549 | 16.494 | 16.572 | VV | 491    | 12889   | 0.81%   | 0.090%  |
| 383 | 16.592 | 16.572 | 16.609 | VV | 382    | 6294    | 0.39%   | 0.044%  |
| 384 | 16.682 | 16.609 | 16.701 | VV | 5020   | 174241  | 10.92%  | 1.217%  |
| 385 | 16.719 | 16.701 | 16.737 | VV | 6651   | 103683  | 6.50%   | 0.724%  |
| 386 | 16.750 | 16.737 | 16.772 | VV | 3278   | 58575   | 3.67%   | 0.409%  |
| 387 | 16.794 | 16.772 | 16.854 | VV | 3472   | 80366   | 5.04%   | 0.561%  |
| 388 | 16.879 | 16.854 | 16.940 | VV | 942    | 27087   | 1.70%   | 0.189%  |
| 389 | 16.950 | 16.940 | 16.986 | VV | 298    | 3432    | 0.22%   | 0.024%  |
| 390 | 17.019 | 16.986 | 17.042 | PV | 520    | 10677   | 0.67%   | 0.075%  |
| 391 | 17.070 | 17.042 | 17.107 | VV | 1931   | 41181   | 2.58%   | 0.288%  |
| 392 | 17.147 | 17.107 | 17.163 | VV | 2640   | 57575   | 3.61%   | 0.402%  |
| 393 | 17.185 | 17.163 | 17.209 | VV | 5972   | 93171   | 5.84%   | 0.651%  |
| 394 | 17.235 | 17.209 | 17.251 | VV | 8711   | 118659  | 7.44%   | 0.829%  |
| 395 | 17.264 | 17.251 | 17.349 | VV | 5665   | 90433   | 5.67%   | 0.632%  |
| 396 | 17.385 | 17.349 | 17.411 | VV | 856    | 14965   | 0.94%   | 0.105%  |
| 397 | 17.430 | 17.411 | 17.462 | VV | 455    | 8534    | 0.54%   | 0.060%  |
| 398 | 17.480 | 17.462 | 17.494 | VV | 237    | 3826    | 0.24%   | 0.027%  |
| 399 | 17.528 | 17.494 | 17.551 | VV | 1031   | 19057   | 1.19%   | 0.133%  |
| 400 | 17.634 | 17.551 | 17.694 | VV | 11251  | 276240  | 17.32%  | 1.930%  |
| 401 | 17.720 | 17.694 | 17.770 | VV | 2412   | 45230   | 2.84%   | 0.316%  |
| 402 | 17.778 | 17.770 | 17.784 | VV | 308    | 2555    | 0.16%   | 0.018%  |
| 403 | 17.809 | 17.784 | 17.831 | VV | 438    | 9904    | 0.62%   | 0.069%  |
| 404 | 17.853 | 17.831 | 17.882 | VV | 491    | 8493    | 0.53%   | 0.059%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 405 | 17.910 | 17.882 | 17.942 | VV | 437    | 7679   | 0.48%  | 0.054% |
| 406 | 17.958 | 17.942 | 17.984 | VV | 226    | 3306   | 0.21%  | 0.023% |
| 407 | 18.035 | 17.984 | 18.047 | PV | 2013   | 36581  | 2.29%  | 0.256% |
| 408 | 18.071 | 18.047 | 18.099 | VV | 5379   | 86546  | 5.43%  | 0.605% |
| 409 | 18.162 | 18.099 | 18.234 | VV | 8375   | 161680 | 10.14% | 1.129% |
| 410 | 18.253 | 18.234 | 18.270 | VV | 548    | 9809   | 0.61%  | 0.069% |
| 411 | 18.308 | 18.270 | 18.364 | VV | 2251   | 51922  | 3.26%  | 0.363% |
| 412 | 18.400 | 18.364 | 18.420 | VV | 2829   | 49998  | 3.13%  | 0.349% |
| 413 | 18.494 | 18.420 | 18.574 | VV | 18164  | 700475 | 43.91% | 4.893% |
| 414 | 18.588 | 18.574 | 18.675 | VV | 2870   | 88368  | 5.54%  | 0.617% |
| 415 | 18.705 | 18.675 | 18.722 | VV | 679    | 17191  | 1.08%  | 0.120% |
| 416 | 18.730 | 18.722 | 18.744 | VV | 588    | 6822   | 0.43%  | 0.048% |
| 417 | 18.789 | 18.744 | 18.842 | VV | 1611   | 52468  | 3.29%  | 0.367% |
| 418 | 18.901 | 18.842 | 18.958 | VV | 5862   | 163920 | 10.28% | 1.145% |
| 419 | 19.003 | 18.958 | 19.038 | VV | 9914   | 202098 | 12.67% | 1.412% |
| 420 | 19.067 | 19.038 | 19.082 | VV | 2775   | 54185  | 3.40%  | 0.379% |
| 421 | 19.106 | 19.082 | 19.154 | VV | 6822   | 119324 | 7.48%  | 0.834% |
| 422 | 19.185 | 19.154 | 19.202 | VV | 1130   | 23899  | 1.50%  | 0.167% |
| 423 | 19.229 | 19.202 | 19.247 | VV | 1713   | 35086  | 2.20%  | 0.245% |
| 424 | 19.301 | 19.247 | 19.380 | VV | 14060  | 557184 | 34.93% | 3.892% |
| 425 | 19.401 | 19.380 | 19.422 | VV | 4091   | 90781  | 5.69%  | 0.634% |
| 426 | 19.444 | 19.422 | 19.481 | VV | 4299   | 123335 | 7.73%  | 0.862% |
| 427 | 19.501 | 19.481 | 19.540 | VV | 4140   | 97263  | 6.10%  | 0.679% |
| 428 | 19.572 | 19.540 | 19.587 | VV | 2071   | 48977  | 3.07%  | 0.342% |
| 429 | 19.603 | 19.587 | 19.651 | VV | 1989   | 58540  | 3.67%  | 0.409% |
| 430 | 19.686 | 19.651 | 19.708 | VV | 3896   | 80619  | 5.05%  | 0.563% |
| 431 | 19.716 | 19.708 | 19.736 | VV | 1987   | 30063  | 1.88%  | 0.210% |
| 432 | 19.757 | 19.736 | 19.774 | VV | 4479   | 74019  | 4.64%  | 0.517% |
| 433 | 19.798 | 19.774 | 19.834 | VV | 8127   | 163211 | 10.23% | 1.140% |
| 434 | 19.867 | 19.834 | 19.932 | VV | 3793   | 131149 | 8.22%  | 0.916% |
| 435 | 19.984 | 19.932 | 20.014 | VV | 2869   | 102012 | 6.40%  | 0.713% |
| 436 | 20.054 | 20.014 | 20.079 | VV | 7047   | 197643 | 12.39% | 1.381% |
| 437 | 20.093 | 20.079 | 20.187 | VV | 4732   | 213805 | 13.40% | 1.494% |
| 438 | 20.278 | 20.187 | 20.287 | VV | 3179   | 151412 | 9.49%  | 1.058% |
| 439 | 20.311 | 20.287 | 20.371 | VV | 5867   | 173104 | 10.85% | 1.209% |
| 440 | 20.426 | 20.371 | 20.456 | VV | 5753   | 177462 | 11.13% | 1.240% |
| 441 | 20.461 | 20.456 | 20.484 | VV | 3156   | 50570  | 3.17%  | 0.353% |
| 442 | 20.542 | 20.484 | 20.561 | VV | 4161   | 160863 | 10.08% | 1.124% |
| 443 | 20.589 | 20.561 | 20.652 | VV | 11932  | 292551 | 18.34% | 2.044% |
| 444 | 20.692 | 20.652 | 20.712 | VV | 2839   | 95344  | 5.98%  | 0.666% |
| 445 | 20.740 | 20.712 | 20.754 | VV | 3264   | 73374  | 4.60%  | 0.513% |
| 446 | 20.780 | 20.754 | 20.808 | VV | 5105   | 129697 | 8.13%  | 0.906% |
| 447 | 20.824 | 20.808 | 20.847 | VV | 3376   | 75802  | 4.75%  | 0.530% |
| 448 | 20.892 | 20.847 | 20.926 | VV | 3092   | 139289 | 8.73%  | 0.973% |
| 449 | 20.965 | 20.926 | 21.001 | VV | 3017   | 127465 | 7.99%  | 0.890% |
| 450 | 21.081 | 21.001 | 21.124 | VV | 2949   | 199348 | 12.50% | 1.393% |
| 451 | 21.158 | 21.124 | 21.252 | VV | 5745   | 247189 | 15.50% | 1.727% |
| 452 | 21.275 | 21.252 | 21.286 | VV | 2410   | 47504  | 2.98%  | 0.332% |
| 453 | 21.293 | 21.286 | 21.344 | VV | 2366   | 76118  | 4.77%  | 0.532% |
| 454 | 21.374 | 21.344 | 21.389 | VV | 2123   | 55563  | 3.48%  | 0.388% |
| 455 | 21.394 | 21.389 | 21.454 | VV | 2060   | 74891  | 4.70%  | 0.523% |
| 456 | 21.474 | 21.454 | 21.517 | VV | 1902   | 66292  | 4.16%  | 0.463% |

|     |        |        |        |    |                         |          |        |        |  |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|--|
|     |        |        |        |    | rteres                  |          |        |        |  |
| 457 | 21.583 | 21.517 | 21.686 | VV | 3625                    | 198593   | 12.45% | 1.387% |  |
| 458 | 21.713 | 21.686 | 21.790 | VV | 1326                    | 67566    | 4.24%  | 0.472% |  |
| 459 | 21.831 | 21.790 | 21.909 | VV | 1119                    | 63011    | 3.95%  | 0.440% |  |
| 460 | 21.919 | 21.909 | 21.931 | VV | 672                     | 8328     | 0.52%  | 0.058% |  |
| 461 | 21.942 | 21.931 | 22.014 | VV | 648                     | 27016    | 1.69%  | 0.189% |  |
| 462 | 22.064 | 22.014 | 22.174 | VV | 3542                    | 113252   | 7.10%  | 0.791% |  |
|     |        |        |        |    | Sum of corrected areas: | 14315242 |        |        |  |

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