

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081522\  
Data File : FG010366.D  
Signal(s) : FID1A.ch  
Acq On : 15 Aug 2022 12:00  
Sample : N4202-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG072822.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         | 4.269       | 4.250        | 4.280      | BV       | 85             | 834          | 0.10%          | 0.020%        |
| 2         | 4.290       | 4.280        | 4.307      | PV       | 68             | 778          | 0.09%          | 0.018%        |
| 3         | 4.324       | 4.307        | 4.340      | VV       | 329            | 3763         | 0.44%          | 0.089%        |
| 4         | 4.344       | 4.340        | 4.351      | VV       | 77             | 423          | 0.05%          | 0.010%        |
| 5         | 4.354       | 4.351        | 4.360      | VV       | 114            | 410          | 0.05%          | 0.010%        |
| 6         | 4.366       | 4.360        | 4.377      | VV       | 85             | 551          | 0.06%          | 0.013%        |
| 7         | 4.393       | 4.377        | 4.412      | VV       | 118            | 1493         | 0.18%          | 0.035%        |
| 8         | 4.425       | 4.412        | 4.439      | VV       | 134            | 1510         | 0.18%          | 0.036%        |
| 9         | 4.458       | 4.439        | 4.477      | VV       | 441            | 5061         | 0.59%          | 0.119%        |
| 10        | 4.492       | 4.477        | 4.518      | VV       | 1311           | 15584        | 1.83%          | 0.368%        |
| 11        | 4.523       | 4.518        | 4.534      | VV       | 182            | 1314         | 0.15%          | 0.031%        |
| 12        | 4.544       | 4.534        | 4.558      | VV       | 190            | 2011         | 0.24%          | 0.047%        |
| 13        | 4.570       | 4.558        | 4.577      | VV       | 221            | 1657         | 0.19%          | 0.039%        |
| 14        | 4.583       | 4.577        | 4.588      | VV       | 159            | 1030         | 0.12%          | 0.024%        |
| 15        | 4.630       | 4.588        | 4.656      | VV       | 298            | 7592         | 0.89%          | 0.179%        |
| 16        | 4.662       | 4.656        | 4.668      | VV       | 104            | 643          | 0.08%          | 0.015%        |
| 17        | 4.688       | 4.668        | 4.711      | VV       | 236            | 4531         | 0.53%          | 0.107%        |
| 18        | 4.715       | 4.711        | 4.719      | VV       | 171            | 720          | 0.08%          | 0.017%        |
| 19        | 4.729       | 4.719        | 4.760      | VV       | 161            | 2656         | 0.31%          | 0.063%        |
| 20        | 4.767       | 4.760        | 4.779      | VV       | 167            | 1424         | 0.17%          | 0.034%        |
| 21        | 4.785       | 4.779        | 4.807      | VV       | 147            | 1793         | 0.21%          | 0.042%        |
| 22        | 4.810       | 4.807        | 4.814      | VV       | 137            | 449          | 0.05%          | 0.011%        |
| 23        | 4.818       | 4.814        | 4.840      | VV       | 171            | 1649         | 0.19%          | 0.039%        |
| 24        | 4.844       | 4.840        | 4.851      | VV       | 86             | 523          | 0.06%          | 0.012%        |
| 25        | 4.868       | 4.851        | 4.898      | VV       | 125            | 2309         | 0.27%          | 0.054%        |
| 26        | 4.903       | 4.898        | 4.915      | VV       | 89             | 511          | 0.06%          | 0.012%        |
| 27        | 4.919       | 4.915        | 4.925      | PV       | 52             | 151          | 0.02%          | 0.004%        |
| 28        | 4.931       | 4.925        | 4.935      | VV       | 56             | 264          | 0.03%          | 0.006%        |
| 29        | 4.945       | 4.935        | 4.953      | VV       | 84             | 549          | 0.06%          | 0.013%        |
| 30        | 4.978       | 4.953        | 4.987      | VV       | 183            | 2438         | 0.29%          | 0.057%        |
| 31        | 4.991       | 4.987        | 4.994      | VV       | 156            | 507          | 0.06%          | 0.012%        |
| 32        | 4.998       | 4.994        | 5.025      | VV       | 146            | 1724         | 0.20%          | 0.041%        |
| 33        | 5.042       | 5.025        | 5.054      | VV       | 147            | 1657         | 0.19%          | 0.039%        |
| 34        | 5.063       | 5.054        | 5.069      | VV       | 140            | 1068         | 0.13%          | 0.025%        |
| 35        | 5.088       | 5.069        | 5.099      | VV       | 143            | 1913         | 0.22%          | 0.045%        |
| 36        | 5.126       | 5.099        | 5.136      | VV       | 197            | 2871         | 0.34%          | 0.068%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.141 | 5.136 | 5.182 | VV | 214    | 3452  | 0.41% | 0.081% |
| 38 | 5.187 | 5.182 | 5.191 | VV | 108    | 395   | 0.05% | 0.009% |
| 39 | 5.197 | 5.191 | 5.209 | VV | 96     | 826   | 0.10% | 0.019% |
| 40 | 5.213 | 5.209 | 5.222 | VV | 100    | 473   | 0.06% | 0.011% |
| 41 | 5.225 | 5.222 | 5.236 | VV | 101    | 606   | 0.07% | 0.014% |
| 42 | 5.237 | 5.236 | 5.245 | VV | 78     | 205   | 0.02% | 0.005% |
| 43 | 5.268 | 5.245 | 5.298 | PV | 736    | 10399 | 1.22% | 0.245% |
| 44 | 5.308 | 5.298 | 5.333 | VV | 158    | 2286  | 0.27% | 0.054% |
| 45 | 5.346 | 5.333 | 5.355 | VV | 127    | 1256  | 0.15% | 0.030% |
| 46 | 5.360 | 5.355 | 5.378 | VV | 99     | 788   | 0.09% | 0.019% |
| 47 | 5.393 | 5.378 | 5.405 | VV | 118    | 1424  | 0.17% | 0.034% |
| 48 | 5.409 | 5.405 | 5.424 | VV | 123    | 807   | 0.09% | 0.019% |
| 49 | 5.440 | 5.424 | 5.450 | VV | 87     | 1022  | 0.12% | 0.024% |
| 50 | 5.465 | 5.450 | 5.492 | VV | 215    | 2859  | 0.34% | 0.067% |
| 51 | 5.501 | 5.492 | 5.505 | VV | 85     | 320   | 0.04% | 0.008% |
| 52 | 5.510 | 5.505 | 5.526 | PV | 54     | 499   | 0.06% | 0.012% |
| 53 | 5.544 | 5.526 | 5.555 | VV | 313    | 3562  | 0.42% | 0.084% |
| 54 | 5.560 | 5.555 | 5.582 | VV | 326    | 4047  | 0.48% | 0.095% |
| 55 | 5.586 | 5.582 | 5.599 | VV | 228    | 1626  | 0.19% | 0.038% |
| 56 | 5.603 | 5.599 | 5.609 | VV | 128    | 593   | 0.07% | 0.014% |
| 57 | 5.620 | 5.609 | 5.631 | VV | 110    | 923   | 0.11% | 0.022% |
| 58 | 5.639 | 5.631 | 5.664 | VV | 124    | 1586  | 0.19% | 0.037% |
| 59 | 5.677 | 5.664 | 5.684 | VV | 149    | 1362  | 0.16% | 0.032% |
| 60 | 5.692 | 5.684 | 5.699 | VV | 152    | 1076  | 0.13% | 0.025% |
| 61 | 5.724 | 5.699 | 5.736 | VV | 186    | 2802  | 0.33% | 0.066% |
| 62 | 5.741 | 5.736 | 5.759 | VV | 136    | 1090  | 0.13% | 0.026% |
| 63 | 5.769 | 5.759 | 5.775 | VV | 125    | 814   | 0.10% | 0.019% |
| 64 | 5.781 | 5.775 | 5.787 | VV | 151    | 730   | 0.09% | 0.017% |
| 65 | 5.790 | 5.787 | 5.808 | VV | 132    | 981   | 0.12% | 0.023% |
| 66 | 5.812 | 5.808 | 5.823 | VV | 88     | 543   | 0.06% | 0.013% |
| 67 | 5.834 | 5.823 | 5.853 | VV | 119    | 1585  | 0.19% | 0.037% |
| 68 | 5.857 | 5.853 | 5.861 | VV | 78     | 322   | 0.04% | 0.008% |
| 69 | 5.875 | 5.861 | 5.891 | VV | 160    | 1871  | 0.22% | 0.044% |
| 70 | 5.895 | 5.891 | 5.903 | VV | 108    | 650   | 0.08% | 0.015% |
| 71 | 5.907 | 5.903 | 5.919 | VV | 131    | 819   | 0.10% | 0.019% |
| 72 | 5.930 | 5.919 | 5.934 | VV | 134    | 899   | 0.11% | 0.021% |
| 73 | 5.939 | 5.934 | 5.954 | VV | 150    | 1292  | 0.15% | 0.030% |
| 74 | 5.972 | 5.954 | 5.981 | VV | 120    | 1386  | 0.16% | 0.033% |
| 75 | 5.999 | 5.981 | 6.007 | VV | 171    | 2054  | 0.24% | 0.048% |
| 76 | 6.024 | 6.007 | 6.035 | VV | 309    | 3622  | 0.43% | 0.085% |
| 77 | 6.056 | 6.035 | 6.105 | VV | 352    | 9093  | 1.07% | 0.214% |
| 78 | 6.108 | 6.105 | 6.120 | VV | 161    | 1231  | 0.14% | 0.029% |
| 79 | 6.139 | 6.120 | 6.144 | VV | 180    | 2067  | 0.24% | 0.049% |
| 80 | 6.147 | 6.144 | 6.158 | VV | 190    | 1199  | 0.14% | 0.028% |
| 81 | 6.166 | 6.158 | 6.177 | VV | 140    | 1400  | 0.16% | 0.033% |
| 82 | 6.181 | 6.177 | 6.194 | VV | 145    | 1256  | 0.15% | 0.030% |
| 83 | 6.225 | 6.194 | 6.258 | VV | 917    | 13365 | 1.57% | 0.315% |
| 84 | 6.267 | 6.258 | 6.275 | VV | 141    | 1286  | 0.15% | 0.030% |
| 85 | 6.290 | 6.275 | 6.306 | VV | 224    | 2990  | 0.35% | 0.071% |
| 86 | 6.337 | 6.306 | 6.383 | VV | 1208   | 20887 | 2.46% | 0.493% |
| 87 | 6.395 | 6.383 | 6.426 | VV | 262    | 5869  | 0.69% | 0.138% |
| 88 | 6.444 | 6.426 | 6.460 | VV | 263    | 4668  | 0.55% | 0.110% |
| 89 | 6.464 | 6.460 | 6.483 | VV | 218    | 2690  | 0.32% | 0.063% |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 6.502 | 6.483 | 6.521 | VV | 284    | 4658  | 0.55% | 0.110% |
| 91  | 6.525 | 6.521 | 6.541 | VV | 184    | 1811  | 0.21% | 0.043% |
| 92  | 6.545 | 6.541 | 6.552 | VV | 191    | 987   | 0.12% | 0.023% |
| 93  | 6.554 | 6.552 | 6.558 | VV | 179    | 589   | 0.07% | 0.014% |
| 94  | 6.562 | 6.558 | 6.601 | VV | 178    | 3469  | 0.41% | 0.082% |
| 95  | 6.607 | 6.601 | 6.619 | VV | 119    | 880   | 0.10% | 0.021% |
| 96  | 6.634 | 6.619 | 6.648 | VV | 117    | 1455  | 0.17% | 0.034% |
| 97  | 6.655 | 6.648 | 6.665 | VV | 128    | 898   | 0.11% | 0.021% |
| 98  | 6.676 | 6.665 | 6.685 | VV | 91     | 796   | 0.09% | 0.019% |
| 99  | 6.692 | 6.685 | 6.696 | VV | 68     | 288   | 0.03% | 0.007% |
| 100 | 6.720 | 6.696 | 6.758 | VV | 114    | 2088  | 0.25% | 0.049% |
| 101 | 6.766 | 6.758 | 6.804 | VV | 126    | 1269  | 0.15% | 0.030% |
| 102 | 6.820 | 6.804 | 6.840 | PV | 72     | 844   | 0.10% | 0.020% |
| 103 | 6.847 | 6.840 | 6.864 | VV | 55     | 451   | 0.05% | 0.011% |
| 104 | 6.897 | 6.864 | 6.909 | PV | 80     | 948   | 0.11% | 0.022% |
| 105 | 6.940 | 6.909 | 6.956 | PV | 87     | 1410  | 0.17% | 0.033% |
| 106 | 6.964 | 6.956 | 6.970 | VV | 78     | 392   | 0.05% | 0.009% |
| 107 | 6.999 | 6.970 | 7.034 | VV | 351    | 6991  | 0.82% | 0.165% |
| 108 | 7.044 | 7.034 | 7.052 | VV | 189    | 1656  | 0.19% | 0.039% |
| 109 | 7.063 | 7.052 | 7.079 | VV | 175    | 2078  | 0.24% | 0.049% |
| 110 | 7.084 | 7.079 | 7.088 | VV | 101    | 442   | 0.05% | 0.010% |
| 111 | 7.093 | 7.088 | 7.103 | VV | 109    | 667   | 0.08% | 0.016% |
| 112 | 7.124 | 7.103 | 7.148 | VV | 257    | 3456  | 0.41% | 0.082% |
| 113 | 7.160 | 7.148 | 7.195 | VV | 355    | 4816  | 0.57% | 0.114% |
| 114 | 7.197 | 7.195 | 7.241 | VB | 94     | 1280  | 0.15% | 0.030% |
| 115 | 7.277 | 7.243 | 7.281 | BV | 80     | 643   | 0.08% | 0.015% |
| 116 | 7.284 | 7.281 | 7.298 | VV | 82     | 394   | 0.05% | 0.009% |
| 117 | 7.319 | 7.298 | 7.378 | VV | 312    | 4985  | 0.59% | 0.118% |
| 118 | 7.394 | 7.378 | 7.416 | PV | 113    | 1271  | 0.15% | 0.030% |
| 119 | 7.420 | 7.416 | 7.426 | VV | 103    | 371   | 0.04% | 0.009% |
| 120 | 7.450 | 7.426 | 7.479 | VV | 227    | 3703  | 0.44% | 0.087% |
| 121 | 7.512 | 7.479 | 7.542 | VV | 254    | 4643  | 0.55% | 0.110% |
| 122 | 7.565 | 7.542 | 7.609 | VV | 185    | 4343  | 0.51% | 0.102% |
| 123 | 7.616 | 7.609 | 7.626 | VV | 90     | 528   | 0.06% | 0.012% |
| 124 | 7.630 | 7.626 | 7.643 | PV | 98     | 456   | 0.05% | 0.011% |
| 125 | 7.666 | 7.643 | 7.676 | VV | 193    | 2199  | 0.26% | 0.052% |
| 126 | 7.681 | 7.676 | 7.704 | VV | 171    | 1506  | 0.18% | 0.036% |
| 127 | 7.730 | 7.704 | 7.754 | VV | 135    | 2447  | 0.29% | 0.058% |
| 128 | 7.763 | 7.754 | 7.768 | VV | 78     | 349   | 0.04% | 0.008% |
| 129 | 7.772 | 7.768 | 7.775 | VV | 70     | 161   | 0.02% | 0.004% |
| 130 | 7.785 | 7.775 | 7.795 | VV | 171    | 1051  | 0.12% | 0.025% |
| 131 | 7.799 | 7.795 | 7.819 | VV | 116    | 1291  | 0.15% | 0.030% |
| 132 | 7.826 | 7.819 | 7.838 | VV | 91     | 477   | 0.06% | 0.011% |
| 133 | 7.881 | 7.838 | 7.935 | PV | 648    | 15793 | 1.86% | 0.373% |
| 134 | 7.939 | 7.935 | 7.956 | VV | 155    | 1456  | 0.17% | 0.034% |
| 135 | 7.979 | 7.956 | 7.988 | VV | 145    | 2118  | 0.25% | 0.050% |
| 136 | 7.993 | 7.988 | 8.010 | VV | 96     | 1174  | 0.14% | 0.028% |
| 137 | 8.020 | 8.010 | 8.039 | VV | 183    | 2469  | 0.29% | 0.058% |
| 138 | 8.050 | 8.039 | 8.066 | VV | 173    | 2069  | 0.24% | 0.049% |
| 139 | 8.084 | 8.066 | 8.101 | VV | 193    | 2978  | 0.35% | 0.070% |
| 140 | 8.108 | 8.101 | 8.113 | VV | 193    | 995   | 0.12% | 0.023% |
| 141 | 8.117 | 8.113 | 8.134 | VV | 164    | 1273  | 0.15% | 0.030% |

|     |        |        |        |    | rteres |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
| 142 | 8.152  | 8.134  | 8.185  | VV | 250    | 4414  | 0.52% | 0.104% |
| 143 | 8.190  | 8.185  | 8.195  | VV | 104    | 506   | 0.06% | 0.012% |
| 144 | 8.227  | 8.195  | 8.254  | VV | 452    | 10679 | 1.26% | 0.252% |
| 145 | 8.264  | 8.254  | 8.278  | VV | 297    | 3550  | 0.42% | 0.084% |
| 146 | 8.331  | 8.278  | 8.370  | VV | 1586   | 32735 | 3.85% | 0.772% |
| 147 | 8.378  | 8.370  | 8.400  | VV | 304    | 4362  | 0.51% | 0.103% |
| 148 | 8.418  | 8.400  | 8.460  | VV | 662    | 12725 | 1.50% | 0.300% |
| 149 | 8.465  | 8.460  | 8.468  | VV | 222    | 858   | 0.10% | 0.020% |
| 150 | 8.472  | 8.468  | 8.500  | VV | 238    | 2800  | 0.33% | 0.066% |
| 151 | 8.508  | 8.500  | 8.525  | VV | 154    | 1756  | 0.21% | 0.041% |
| 152 | 8.531  | 8.525  | 8.538  | VV | 121    | 761   | 0.09% | 0.018% |
| 153 | 8.555  | 8.538  | 8.575  | VV | 314    | 4040  | 0.47% | 0.095% |
| 154 | 8.577  | 8.575  | 8.592  | VV | 143    | 1116  | 0.13% | 0.026% |
| 155 | 8.598  | 8.592  | 8.609  | VV | 85     | 796   | 0.09% | 0.019% |
| 156 | 8.684  | 8.609  | 8.699  | VV | 355    | 11674 | 1.37% | 0.275% |
| 157 | 8.712  | 8.699  | 8.737  | VV | 363    | 6294  | 0.74% | 0.148% |
| 158 | 8.759  | 8.737  | 8.803  | VV | 403    | 10034 | 1.18% | 0.237% |
| 159 | 8.825  | 8.803  | 8.848  | VV | 334    | 6807  | 0.80% | 0.161% |
| 160 | 8.869  | 8.848  | 8.891  | VV | 391    | 6809  | 0.80% | 0.161% |
| 161 | 8.922  | 8.891  | 8.947  | VV | 390    | 6777  | 0.80% | 0.160% |
| 162 | 8.953  | 8.947  | 8.958  | VV | 220    | 1366  | 0.16% | 0.032% |
| 163 | 8.962  | 8.958  | 8.980  | VV | 228    | 2131  | 0.25% | 0.050% |
| 164 | 8.991  | 8.980  | 9.016  | VV | 197    | 3311  | 0.39% | 0.078% |
| 165 | 9.058  | 9.016  | 9.099  | VV | 1417   | 34180 | 4.02% | 0.806% |
| 166 | 9.105  | 9.099  | 9.121  | VV | 234    | 2194  | 0.26% | 0.052% |
| 167 | 9.130  | 9.121  | 9.139  | VV | 187    | 1714  | 0.20% | 0.040% |
| 168 | 9.158  | 9.139  | 9.195  | VV | 801    | 12647 | 1.49% | 0.298% |
| 169 | 9.200  | 9.195  | 9.214  | VV | 129    | 1097  | 0.13% | 0.026% |
| 170 | 9.233  | 9.214  | 9.241  | VV | 147    | 1658  | 0.19% | 0.039% |
| 171 | 9.246  | 9.241  | 9.258  | VV | 124    | 886   | 0.10% | 0.021% |
| 172 | 9.283  | 9.258  | 9.303  | VV | 155    | 2161  | 0.25% | 0.051% |
| 173 | 9.326  | 9.303  | 9.333  | PV | 127    | 1429  | 0.17% | 0.034% |
| 174 | 9.349  | 9.333  | 9.391  | VV | 304    | 5794  | 0.68% | 0.137% |
| 175 | 9.395  | 9.391  | 9.401  | VV | 92     | 490   | 0.06% | 0.012% |
| 176 | 9.444  | 9.401  | 9.461  | VV | 212    | 4594  | 0.54% | 0.108% |
| 177 | 9.490  | 9.461  | 9.520  | VV | 1415   | 22395 | 2.63% | 0.528% |
| 178 | 9.526  | 9.520  | 9.565  | VV | 402    | 7037  | 0.83% | 0.166% |
| 179 | 9.581  | 9.565  | 9.609  | VV | 242    | 4485  | 0.53% | 0.106% |
| 180 | 9.622  | 9.609  | 9.626  | VV | 128    | 1148  | 0.13% | 0.027% |
| 181 | 9.653  | 9.626  | 9.663  | VV | 214    | 3497  | 0.41% | 0.082% |
| 182 | 9.669  | 9.663  | 9.694  | VV | 230    | 2511  | 0.30% | 0.059% |
| 183 | 9.715  | 9.694  | 9.743  | VV | 227    | 3534  | 0.42% | 0.083% |
| 184 | 9.767  | 9.743  | 9.788  | VV | 683    | 9592  | 1.13% | 0.226% |
| 185 | 9.793  | 9.788  | 9.803  | VV | 199    | 1223  | 0.14% | 0.029% |
| 186 | 9.807  | 9.803  | 9.820  | VV | 127    | 990   | 0.12% | 0.023% |
| 187 | 9.830  | 9.820  | 9.840  | VV | 181    | 1566  | 0.18% | 0.037% |
| 188 | 9.871  | 9.840  | 9.905  | VV | 424    | 9376  | 1.10% | 0.221% |
| 189 | 9.939  | 9.905  | 9.991  | VV | 738    | 14755 | 1.73% | 0.348% |
| 190 | 9.995  | 9.991  | 10.005 | VV | 137    | 789   | 0.09% | 0.019% |
| 191 | 10.022 | 10.005 | 10.028 | VV | 137    | 1418  | 0.17% | 0.033% |
| 192 | 10.034 | 10.028 | 10.052 | VV | 145    | 1623  | 0.19% | 0.038% |
| 193 | 10.076 | 10.052 | 10.093 | VV | 185    | 2989  | 0.35% | 0.071% |
| 194 | 10.096 | 10.093 | 10.125 | VV | 128    | 951   | 0.11% | 0.022% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 195 | 10.130 | 10.125 | 10.136 | VV | 51     | 243   | 0.03% | 0.006% |
| 196 | 10.141 | 10.136 | 10.156 | VV | 55     | 459   | 0.05% | 0.011% |
| 197 | 10.163 | 10.156 | 10.170 | VV | 119    | 562   | 0.07% | 0.013% |
| 198 | 10.193 | 10.170 | 10.223 | VV | 111    | 2088  | 0.25% | 0.049% |
| 199 | 10.243 | 10.223 | 10.248 | PV | 205    | 2055  | 0.24% | 0.048% |
| 200 | 10.252 | 10.248 | 10.274 | VV | 190    | 2066  | 0.24% | 0.049% |
| 201 | 10.284 | 10.274 | 10.294 | VV | 182    | 1487  | 0.17% | 0.035% |
| 202 | 10.316 | 10.294 | 10.323 | VV | 175    | 2054  | 0.24% | 0.048% |
| 203 | 10.327 | 10.323 | 10.347 | VV | 171    | 1802  | 0.21% | 0.043% |
| 204 | 10.356 | 10.347 | 10.366 | VV | 235    | 2177  | 0.26% | 0.051% |
| 205 | 10.371 | 10.366 | 10.386 | VV | 220    | 2261  | 0.27% | 0.053% |
| 206 | 10.390 | 10.386 | 10.407 | VV | 200    | 2167  | 0.25% | 0.051% |
| 207 | 10.423 | 10.407 | 10.460 | VV | 239    | 5243  | 0.62% | 0.124% |
| 208 | 10.480 | 10.460 | 10.485 | VV | 147    | 1543  | 0.18% | 0.036% |
| 209 | 10.514 | 10.485 | 10.519 | VV | 230    | 3690  | 0.43% | 0.087% |
| 210 | 10.525 | 10.519 | 10.534 | VV | 229    | 1823  | 0.21% | 0.043% |
| 211 | 10.559 | 10.534 | 10.583 | VV | 533    | 10158 | 1.19% | 0.240% |
| 212 | 10.593 | 10.583 | 10.598 | VV | 279    | 2121  | 0.25% | 0.050% |
| 213 | 10.604 | 10.598 | 10.613 | VV | 276    | 2062  | 0.24% | 0.049% |
| 214 | 10.632 | 10.613 | 10.652 | VV | 804    | 12142 | 1.43% | 0.286% |
| 215 | 10.679 | 10.652 | 10.698 | VV | 671    | 11920 | 1.40% | 0.281% |
| 216 | 10.709 | 10.698 | 10.735 | VV | 316    | 5612  | 0.66% | 0.132% |
| 217 | 10.759 | 10.735 | 10.784 | VV | 521    | 9184  | 1.08% | 0.217% |
| 218 | 10.806 | 10.784 | 10.831 | VV | 515    | 8851  | 1.04% | 0.209% |
| 219 | 10.855 | 10.831 | 10.866 | VV | 243    | 3407  | 0.40% | 0.080% |
| 220 | 10.871 | 10.866 | 10.878 | VV | 190    | 1042  | 0.12% | 0.025% |
| 221 | 10.905 | 10.878 | 10.936 | VV | 2439   | 32681 | 3.84% | 0.771% |
| 222 | 10.957 | 10.936 | 10.972 | VV | 1541   | 19349 | 2.27% | 0.456% |
| 223 | 10.981 | 10.972 | 11.019 | VV | 892    | 14163 | 1.67% | 0.334% |
| 224 | 11.026 | 11.019 | 11.038 | VV | 241    | 2017  | 0.24% | 0.048% |
| 225 | 11.046 | 11.038 | 11.053 | VV | 199    | 1418  | 0.17% | 0.033% |
| 226 | 11.075 | 11.053 | 11.093 | VV | 243    | 3908  | 0.46% | 0.092% |
| 227 | 11.097 | 11.093 | 11.105 | VV | 129    | 701   | 0.08% | 0.017% |
| 228 | 11.111 | 11.105 | 11.121 | VV | 79     | 530   | 0.06% | 0.013% |
| 229 | 11.136 | 11.121 | 11.142 | VV | 129    | 1021  | 0.12% | 0.024% |
| 230 | 11.155 | 11.142 | 11.175 | VV | 154    | 1837  | 0.22% | 0.043% |
| 231 | 11.202 | 11.175 | 11.211 | PV | 293    | 3537  | 0.42% | 0.083% |
| 232 | 11.227 | 11.211 | 11.265 | VV | 300    | 5962  | 0.70% | 0.141% |
| 233 | 11.274 | 11.265 | 11.287 | VV | 89     | 753   | 0.09% | 0.018% |
| 234 | 11.318 | 11.287 | 11.328 | VV | 240    | 3681  | 0.43% | 0.087% |
| 235 | 11.350 | 11.328 | 11.368 | VV | 418    | 5556  | 0.65% | 0.131% |
| 236 | 11.400 | 11.368 | 11.434 | VV | 652    | 13831 | 1.63% | 0.326% |
| 237 | 11.455 | 11.434 | 11.506 | VV | 732    | 11884 | 1.40% | 0.280% |
| 238 | 11.531 | 11.506 | 11.545 | VV | 286    | 3712  | 0.44% | 0.088% |
| 239 | 11.571 | 11.545 | 11.598 | VV | 396    | 6441  | 0.76% | 0.152% |
| 240 | 11.643 | 11.598 | 11.672 | PV | 698    | 13546 | 1.59% | 0.319% |
| 241 | 11.684 | 11.672 | 11.689 | VV | 146    | 1143  | 0.13% | 0.027% |
| 242 | 11.712 | 11.689 | 11.726 | VV | 525    | 6465  | 0.76% | 0.152% |
| 243 | 11.742 | 11.726 | 11.771 | VV | 606    | 8630  | 1.01% | 0.204% |
| 244 | 11.786 | 11.771 | 11.791 | VV | 236    | 2501  | 0.29% | 0.059% |
| 245 | 11.825 | 11.791 | 11.839 | VV | 739    | 13697 | 1.61% | 0.323% |
| 246 | 11.855 | 11.839 | 11.876 | VV | 1419   | 19516 | 2.29% | 0.460% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 247 | 11.889 | 11.876 | 11.921 | VV | 506    | 8253   | 0.97%  | 0.195% |
| 248 | 11.929 | 11.921 | 11.952 | VV | 130    | 1567   | 0.18%  | 0.037% |
| 249 | 11.960 | 11.952 | 11.965 | PV | 77     | 361    | 0.04%  | 0.009% |
| 250 | 11.989 | 11.965 | 12.009 | VV | 153    | 2381   | 0.28%  | 0.056% |
| 251 | 12.053 | 12.009 | 12.058 | VV | 517    | 8589   | 1.01%  | 0.203% |
| 252 | 12.071 | 12.058 | 12.085 | VV | 573    | 7827   | 0.92%  | 0.185% |
| 253 | 12.103 | 12.085 | 12.121 | VV | 871    | 12664  | 1.49%  | 0.299% |
| 254 | 12.143 | 12.121 | 12.171 | VV | 1000   | 16416  | 1.93%  | 0.387% |
| 255 | 12.189 | 12.171 | 12.226 | VV | 428    | 9667   | 1.14%  | 0.228% |
| 256 | 12.243 | 12.226 | 12.269 | VV | 235    | 3404   | 0.40%  | 0.080% |
| 257 | 12.301 | 12.269 | 12.349 | PV | 13489  | 154051 | 18.11% | 3.633% |
| 258 | 12.355 | 12.349 | 12.358 | VV | 329    | 1524   | 0.18%  | 0.036% |
| 259 | 12.361 | 12.358 | 12.375 | VV | 317    | 2464   | 0.29%  | 0.058% |
| 260 | 12.379 | 12.375 | 12.383 | VV | 194    | 788    | 0.09%  | 0.019% |
| 261 | 12.387 | 12.383 | 12.402 | VV | 178    | 1485   | 0.17%  | 0.035% |
| 262 | 12.410 | 12.402 | 12.414 | VV | 116    | 697    | 0.08%  | 0.016% |
| 263 | 12.443 | 12.414 | 12.466 | VV | 178    | 4212   | 0.50%  | 0.099% |
| 264 | 12.472 | 12.466 | 12.479 | VV | 114    | 656    | 0.08%  | 0.015% |
| 265 | 12.507 | 12.479 | 12.529 | VV | 286    | 4883   | 0.57%  | 0.115% |
| 266 | 12.533 | 12.529 | 12.537 | VV | 93     | 346    | 0.04%  | 0.008% |
| 267 | 12.559 | 12.537 | 12.575 | VV | 329    | 4432   | 0.52%  | 0.105% |
| 268 | 12.583 | 12.575 | 12.591 | VV | 186    | 1325   | 0.16%  | 0.031% |
| 269 | 12.611 | 12.591 | 12.628 | VV | 662    | 9056   | 1.06%  | 0.214% |
| 270 | 12.647 | 12.628 | 12.665 | VV | 324    | 5435   | 0.64%  | 0.128% |
| 271 | 12.691 | 12.665 | 12.700 | VV | 843    | 10238  | 1.20%  | 0.241% |
| 272 | 12.722 | 12.700 | 12.770 | VV | 6742   | 86597  | 10.18% | 2.042% |
| 273 | 12.787 | 12.770 | 12.814 | VV | 292    | 3797   | 0.45%  | 0.090% |
| 274 | 12.829 | 12.814 | 12.847 | VV | 209    | 2358   | 0.28%  | 0.056% |
| 275 | 12.861 | 12.847 | 12.873 | VV | 190    | 2051   | 0.24%  | 0.048% |
| 276 | 12.908 | 12.873 | 12.926 | PV | 261    | 4684   | 0.55%  | 0.110% |
| 277 | 12.938 | 12.926 | 12.945 | VV | 213    | 1896   | 0.22%  | 0.045% |
| 278 | 13.018 | 12.945 | 13.058 | VV | 6313   | 87526  | 10.29% | 2.064% |
| 279 | 13.077 | 13.058 | 13.094 | VV | 667    | 8653   | 1.02%  | 0.204% |
| 280 | 13.116 | 13.094 | 13.134 | VV | 739    | 11943  | 1.40%  | 0.282% |
| 281 | 13.139 | 13.134 | 13.184 | VV | 570    | 9270   | 1.09%  | 0.219% |
| 282 | 13.215 | 13.184 | 13.263 | VV | 722    | 14492  | 1.70%  | 0.342% |
| 283 | 13.316 | 13.263 | 13.346 | PV | 1086   | 25497  | 3.00%  | 0.601% |
| 284 | 13.364 | 13.346 | 13.396 | VV | 397    | 7247   | 0.85%  | 0.171% |
| 285 | 13.423 | 13.396 | 13.442 | PV | 437    | 5980   | 0.70%  | 0.141% |
| 286 | 13.450 | 13.442 | 13.462 | VV | 187    | 1691   | 0.20%  | 0.040% |
| 287 | 13.485 | 13.462 | 13.517 | VV | 522    | 8842   | 1.04%  | 0.209% |
| 288 | 13.534 | 13.517 | 13.568 | PV | 549    | 7860   | 0.92%  | 0.185% |
| 289 | 13.587 | 13.568 | 13.591 | VV | 306    | 2266   | 0.27%  | 0.053% |
| 290 | 13.612 | 13.591 | 13.635 | VV | 932    | 14733  | 1.73%  | 0.347% |
| 291 | 13.638 | 13.635 | 13.665 | VV | 261    | 3239   | 0.38%  | 0.076% |
| 292 | 13.695 | 13.665 | 13.699 | VV | 168    | 2519   | 0.30%  | 0.059% |
| 293 | 13.721 | 13.699 | 13.740 | VV | 563    | 9006   | 1.06%  | 0.212% |
| 294 | 13.758 | 13.740 | 13.781 | VV | 729    | 9257   | 1.09%  | 0.218% |
| 295 | 13.802 | 13.781 | 13.822 | VV | 291    | 4858   | 0.57%  | 0.115% |
| 296 | 13.843 | 13.822 | 13.866 | VV | 912    | 14667  | 1.72%  | 0.346% |
| 297 | 13.891 | 13.866 | 13.910 | VV | 1387   | 22871  | 2.69%  | 0.539% |
| 298 | 13.921 | 13.910 | 13.963 | VV | 663    | 10723  | 1.26%  | 0.253% |
| 299 | 14.004 | 13.963 | 14.026 | PV | 305    | 6494   | 0.76%  | 0.153% |

|     |        |        |        |    |        |        |         |         |
|-----|--------|--------|--------|----|--------|--------|---------|---------|
|     |        |        |        |    | rteres |        |         |         |
| 300 | 14.033 | 14.026 | 14.038 | VV | 97     | 533    | 0.06%   | 0.013%  |
| 301 | 14.045 | 14.038 | 14.052 | VV | 149    | 876    | 0.10%   | 0.021%  |
| 302 | 14.077 | 14.052 | 14.092 | VV | 440    | 5863   | 0.69%   | 0.138%  |
| 303 | 14.100 | 14.092 | 14.115 | VV | 248    | 2611   | 0.31%   | 0.062%  |
| 304 | 14.119 | 14.115 | 14.126 | VV | 160    | 1017   | 0.12%   | 0.024%  |
| 305 | 14.147 | 14.126 | 14.158 | VV | 235    | 3306   | 0.39%   | 0.078%  |
| 306 | 14.167 | 14.158 | 14.190 | VV | 181    | 2253   | 0.26%   | 0.053%  |
| 307 | 14.206 | 14.190 | 14.217 | VV | 124    | 1200   | 0.14%   | 0.028%  |
| 308 | 14.255 | 14.217 | 14.265 | PV | 519    | 7831   | 0.92%   | 0.185%  |
| 309 | 14.270 | 14.265 | 14.287 | VV | 375    | 3980   | 0.47%   | 0.094%  |
| 310 | 14.323 | 14.287 | 14.331 | VV | 1484   | 22735  | 2.67%   | 0.536%  |
| 311 | 14.347 | 14.331 | 14.387 | VV | 1581   | 28765  | 3.38%   | 0.678%  |
| 312 | 14.408 | 14.387 | 14.422 | VV | 638    | 7984   | 0.94%   | 0.188%  |
| 313 | 14.458 | 14.422 | 14.479 | VV | 2271   | 34260  | 4.03%   | 0.808%  |
| 314 | 14.500 | 14.479 | 14.516 | VV | 876    | 15893  | 1.87%   | 0.375%  |
| 315 | 14.521 | 14.516 | 14.546 | VV | 802    | 10854  | 1.28%   | 0.256%  |
| 316 | 14.553 | 14.546 | 14.564 | VV | 553    | 4757   | 0.56%   | 0.112%  |
| 317 | 14.587 | 14.564 | 14.605 | VV | 1392   | 18337  | 2.16%   | 0.432%  |
| 318 | 14.610 | 14.605 | 14.622 | VV | 318    | 2815   | 0.33%   | 0.066%  |
| 319 | 14.626 | 14.622 | 14.630 | VV | 260    | 1178   | 0.14%   | 0.028%  |
| 320 | 14.666 | 14.630 | 14.693 | VV | 931    | 21361  | 2.51%   | 0.504%  |
| 321 | 14.712 | 14.693 | 14.720 | VV | 329    | 3867   | 0.45%   | 0.091%  |
| 322 | 14.743 | 14.720 | 14.759 | VV | 375    | 6085   | 0.72%   | 0.144%  |
| 323 | 14.795 | 14.759 | 14.833 | VV | 62285  | 850577 | 100.00% | 20.062% |
| 324 | 14.852 | 14.833 | 14.856 | VV | 456    | 5714   | 0.67%   | 0.135%  |
| 325 | 14.860 | 14.856 | 14.870 | VV | 444    | 2924   | 0.34%   | 0.069%  |
| 326 | 14.898 | 14.870 | 14.919 | VV | 3630   | 52910  | 6.22%   | 1.248%  |
| 327 | 14.939 | 14.919 | 14.978 | VV | 4418   | 91125  | 10.71%  | 2.149%  |
| 328 | 14.997 | 14.978 | 15.019 | VV | 2491   | 33881  | 3.98%   | 0.799%  |
| 329 | 15.040 | 15.019 | 15.084 | VV | 2080   | 42455  | 4.99%   | 1.001%  |
| 330 | 15.096 | 15.084 | 15.121 | VV | 721    | 11048  | 1.30%   | 0.261%  |
| 331 | 15.143 | 15.121 | 15.174 | VV | 374    | 5837   | 0.69%   | 0.138%  |
| 332 | 15.181 | 15.174 | 15.187 | PV | 121    | 657    | 0.08%   | 0.016%  |
| 333 | 15.221 | 15.187 | 15.230 | VV | 487    | 8707   | 1.02%   | 0.205%  |
| 334 | 15.238 | 15.230 | 15.246 | VV | 452    | 3502   | 0.41%   | 0.083%  |
| 335 | 15.253 | 15.246 | 15.260 | VV | 328    | 2258   | 0.27%   | 0.053%  |
| 336 | 15.266 | 15.260 | 15.274 | VV | 278    | 1786   | 0.21%   | 0.042%  |
| 337 | 15.281 | 15.274 | 15.286 | VV | 184    | 912    | 0.11%   | 0.022%  |
| 338 | 15.294 | 15.286 | 15.300 | VV | 187    | 917    | 0.11%   | 0.022%  |
| 339 | 15.347 | 15.300 | 15.353 | VV | 385    | 7024   | 0.83%   | 0.166%  |
| 340 | 15.357 | 15.353 | 15.368 | VV | 361    | 2688   | 0.32%   | 0.063%  |
| 341 | 15.411 | 15.368 | 15.473 | VV | 13776  | 334504 | 39.33%  | 7.890%  |
| 342 | 15.478 | 15.473 | 15.497 | VV | 772    | 9637   | 1.13%   | 0.227%  |
| 343 | 15.527 | 15.497 | 15.551 | VV | 7394   | 118335 | 13.91%  | 2.791%  |
| 344 | 15.573 | 15.551 | 15.599 | VV | 6284   | 86059  | 10.12%  | 2.030%  |
| 345 | 15.619 | 15.599 | 15.653 | VV | 808    | 18500  | 2.18%   | 0.436%  |
| 346 | 15.672 | 15.653 | 15.684 | VV | 371    | 4647   | 0.55%   | 0.110%  |
| 347 | 15.692 | 15.684 | 15.696 | VV | 350    | 2058   | 0.24%   | 0.049%  |
| 348 | 15.715 | 15.696 | 15.725 | VV | 625    | 8913   | 1.05%   | 0.210%  |
| 349 | 15.743 | 15.725 | 15.768 | VV | 764    | 12583  | 1.48%   | 0.297%  |
| 350 | 15.773 | 15.768 | 15.781 | VV | 256    | 1179   | 0.14%   | 0.028%  |
| 351 | 15.822 | 15.781 | 15.840 | PV | 458    | 10454  | 1.23%   | 0.247%  |

|     |        |        |        |     |      |        |        |        |
|-----|--------|--------|--------|-----|------|--------|--------|--------|
|     |        |        |        |     | rt   | eres   |        |        |
| 352 | 15.844 | 15.840 | 15.851 | VV  | 219  | 1328   | 0.16%  | 0.031% |
| 353 | 15.863 | 15.851 | 15.868 | VV  | 307  | 2229   | 0.26%  | 0.053% |
| 354 | 15.901 | 15.868 | 15.916 | VV  | 469  | 9157   | 1.08%  | 0.216% |
| 355 | 15.941 | 15.916 | 15.973 | VV  | 956  | 19393  | 2.28%  | 0.457% |
| 356 | 16.018 | 15.973 | 16.057 | VV  | 3369 | 56511  | 6.64%  | 1.333% |
| 357 | 16.082 | 16.057 | 16.108 | PV  | 1160 | 18511  | 2.18%  | 0.437% |
| 358 | 16.129 | 16.108 | 16.141 | VV  | 389  | 4723   | 0.56%  | 0.111% |
| 359 | 16.175 | 16.141 | 16.179 | VV  | 454  | 6372   | 0.75%  | 0.150% |
| 360 | 16.187 | 16.179 | 16.198 | VV  | 712  | 6062   | 0.71%  | 0.143% |
| 361 | 16.204 | 16.198 | 16.209 | VV  | 431  | 2513   | 0.30%  | 0.059% |
| 362 | 16.214 | 16.209 | 16.228 | VV  | 405  | 3006   | 0.35%  | 0.071% |
| 363 | 16.247 | 16.228 | 16.254 | VV  | 394  | 3711   | 0.44%  | 0.088% |
| 364 | 16.260 | 16.254 | 16.266 | VV  | 316  | 1345   | 0.16%  | 0.032% |
| 365 | 16.297 | 16.266 | 16.305 | PV  | 794  | 12626  | 1.48%  | 0.298% |
| 366 | 16.309 | 16.305 | 16.316 | VV  | 717  | 4118   | 0.48%  | 0.097% |
| 367 | 16.329 | 16.316 | 16.334 | VV  | 646  | 6314   | 0.74%  | 0.149% |
| 368 | 16.384 | 16.334 | 16.403 | VV  | 761  | 24402  | 2.87%  | 0.576% |
| 369 | 16.454 | 16.403 | 16.476 | VV  | 6829 | 147111 | 17.30% | 3.470% |
| 370 | 16.501 | 16.476 | 16.533 | VV  | 3613 | 77635  | 9.13%  | 1.831% |
| 371 | 16.580 | 16.533 | 16.608 | VV  | 1951 | 49565  | 5.83%  | 1.169% |
| 372 | 16.629 | 16.608 | 16.671 | VV  | 1575 | 33439  | 3.93%  | 0.789% |
| 373 | 16.688 | 16.671 | 16.703 | VV  | 854  | 12275  | 1.44%  | 0.290% |
| 374 | 16.712 | 16.703 | 16.722 | VV  | 693  | 5589   | 0.66%  | 0.132% |
| 375 | 16.773 | 16.722 | 16.803 | PV  | 4088 | 69633  | 8.19%  | 1.642% |
| 376 | 16.832 | 16.803 | 16.881 | VV  | 3856 | 59312  | 6.97%  | 1.399% |
| 377 | 16.908 | 16.881 | 16.912 | PV  | 438  | 3152   | 0.37%  | 0.074% |
| 378 | 16.934 | 16.912 | 16.948 | VV  | 1238 | 14971  | 1.76%  | 0.353% |
| 379 | 16.972 | 16.948 | 16.991 | PV  | 2827 | 33381  | 3.92%  | 0.787% |
| 380 | 17.013 | 16.991 | 17.021 | PBA | 4102 | 43872  | 5.16%  | 1.035% |

Sum of corrected areas: 4239842

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