

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111325\  
 Data File : FF016688.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Nov 2025 19:31  
 Sample : Q3610-04MS  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF102925.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         | 1.920       | 1.900        | 1.962      | BV       | 433            | 3828         | 0.20%          | 0.014%        |
| 2         | 1.974       | 1.962        | 2.007      | PV       | 395            | 4699         | 0.24%          | 0.017%        |
| 3         | 2.040       | 2.007        | 2.111      | PV       | 127495         | 1393260      | 71.20%         | 5.086%        |
| 4         | 2.115       | 2.111        | 2.152      | VV       | 283            | 4242         | 0.22%          | 0.015%        |
| 5         | 2.166       | 2.152        | 2.186      | VV       | 155            | 1977         | 0.10%          | 0.007%        |
| 6         | 2.194       | 2.186        | 2.218      | VV       | 222            | 2229         | 0.11%          | 0.008%        |
| 7         | 2.234       | 2.218        | 2.298      | PV       | 404            | 9267         | 0.47%          | 0.034%        |
| 8         | 2.313       | 2.298        | 2.356      | VV       | 4295           | 49119        | 2.51%          | 0.179%        |
| 9         | 2.368       | 2.356        | 2.397      | VV       | 309            | 5295         | 0.27%          | 0.019%        |
| 10        | 2.403       | 2.397        | 2.412      | VV       | 198            | 1260         | 0.06%          | 0.005%        |
| 11        | 2.419       | 2.412        | 2.427      | VV       | 110            | 615          | 0.03%          | 0.002%        |
| 12        | 2.431       | 2.427        | 2.448      | VV       | 100            | 1095         | 0.06%          | 0.004%        |
| 13        | 2.451       | 2.448        | 2.461      | VV       | 152            | 614          | 0.03%          | 0.002%        |
| 14        | 2.465       | 2.461        | 2.491      | VV       | 152            | 1329         | 0.07%          | 0.005%        |
| 15        | 2.498       | 2.491        | 2.522      | PV       | 106            | 1317         | 0.07%          | 0.005%        |
| 16        | 2.529       | 2.522        | 2.534      | VV       | 59             | 437          | 0.02%          | 0.002%        |
| 17        | 2.543       | 2.534        | 2.547      | VV       | 132            | 534          | 0.03%          | 0.002%        |
| 18        | 2.567       | 2.547        | 2.579      | VV       | 147            | 1433         | 0.07%          | 0.005%        |
| 19        | 2.584       | 2.579        | 2.590      | VV       | 111            | 428          | 0.02%          | 0.002%        |
| 20        | 2.611       | 2.590        | 2.626      | VV       | 165            | 1468         | 0.08%          | 0.005%        |
| 21        | 2.642       | 2.626        | 2.657      | VV       | 232            | 2259         | 0.12%          | 0.008%        |
| 22        | 2.659       | 2.657        | 2.667      | VV       | 160            | 616          | 0.03%          | 0.002%        |
| 23        | 2.672       | 2.667        | 2.693      | VV       | 142            | 1284         | 0.07%          | 0.005%        |
| 24        | 2.699       | 2.693        | 2.707      | VV       | 108            | 717          | 0.04%          | 0.003%        |
| 25        | 2.714       | 2.707        | 2.730      | VV       | 117            | 1234         | 0.06%          | 0.005%        |
| 26        | 2.733       | 2.730        | 2.748      | VV       | 122            | 969          | 0.05%          | 0.004%        |
| 27        | 2.752       | 2.748        | 2.757      | VV       | 136            | 534          | 0.03%          | 0.002%        |
| 28        | 2.762       | 2.757        | 2.771      | VV       | 112            | 769          | 0.04%          | 0.003%        |
| 29        | 2.774       | 2.771        | 2.779      | VV       | 136            | 518          | 0.03%          | 0.002%        |
| 30        | 2.787       | 2.779        | 2.799      | VV       | 142            | 1154         | 0.06%          | 0.004%        |
| 31        | 2.802       | 2.799        | 2.812      | VV       | 136            | 802          | 0.04%          | 0.003%        |
| 32        | 2.822       | 2.812        | 2.844      | VV       | 139            | 1423         | 0.07%          | 0.005%        |
| 33        | 2.878       | 2.844        | 2.904      | VV       | 261            | 4273         | 0.22%          | 0.016%        |
| 34        | 2.911       | 2.904        | 2.938      | PV       | 134            | 1849         | 0.09%          | 0.007%        |
| 35        | 2.945       | 2.938        | 2.964      | VV       | 146            | 1673         | 0.09%          | 0.006%        |
| 36        | 2.968       | 2.964        | 2.974      | VV       | 127            | 667          | 0.03%          | 0.002%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 2.988 | 2.974 | 3.011 | VV | 297    | 4045  | 0.21% | 0.015% |
| 38 | 3.015 | 3.011 | 3.027 | VV | 99     | 718   | 0.04% | 0.003% |
| 39 | 3.030 | 3.027 | 3.055 | VV | 160    | 1765  | 0.09% | 0.006% |
| 40 | 3.072 | 3.055 | 3.082 | VV | 143    | 1579  | 0.08% | 0.006% |
| 41 | 3.093 | 3.082 | 3.113 | VV | 145    | 2491  | 0.13% | 0.009% |
| 42 | 3.117 | 3.113 | 3.129 | VV | 168    | 1307  | 0.07% | 0.005% |
| 43 | 3.138 | 3.129 | 3.151 | VV | 181    | 1761  | 0.09% | 0.006% |
| 44 | 3.156 | 3.151 | 3.162 | VV | 139    | 779   | 0.04% | 0.003% |
| 45 | 3.168 | 3.162 | 3.193 | VV | 242    | 3534  | 0.18% | 0.013% |
| 46 | 3.210 | 3.193 | 3.228 | VV | 247    | 4168  | 0.21% | 0.015% |
| 47 | 3.233 | 3.228 | 3.260 | VV | 208    | 3229  | 0.17% | 0.012% |
| 48 | 3.270 | 3.260 | 3.283 | VV | 177    | 1888  | 0.10% | 0.007% |
| 49 | 3.287 | 3.283 | 3.291 | VV | 176    | 843   | 0.04% | 0.003% |
| 50 | 3.309 | 3.291 | 3.325 | VV | 304    | 4337  | 0.22% | 0.016% |
| 51 | 3.333 | 3.325 | 3.344 | VV | 232    | 2087  | 0.11% | 0.008% |
| 52 | 3.349 | 3.344 | 3.365 | VV | 244    | 2206  | 0.11% | 0.008% |
| 53 | 3.373 | 3.365 | 3.384 | VV | 204    | 2025  | 0.10% | 0.007% |
| 54 | 3.393 | 3.384 | 3.424 | VV | 228    | 4139  | 0.21% | 0.015% |
| 55 | 3.428 | 3.424 | 3.442 | VV | 201    | 1777  | 0.09% | 0.006% |
| 56 | 3.447 | 3.442 | 3.456 | VV | 177    | 1443  | 0.07% | 0.005% |
| 57 | 3.458 | 3.456 | 3.463 | VV | 244    | 856   | 0.04% | 0.003% |
| 58 | 3.467 | 3.463 | 3.473 | VV | 165    | 859   | 0.04% | 0.003% |
| 59 | 3.505 | 3.473 | 3.518 | VV | 440    | 7741  | 0.40% | 0.028% |
| 60 | 3.523 | 3.518 | 3.538 | VV | 263    | 2517  | 0.13% | 0.009% |
| 61 | 3.541 | 3.538 | 3.560 | VV | 255    | 2356  | 0.12% | 0.009% |
| 62 | 3.563 | 3.560 | 3.573 | VV | 152    | 1239  | 0.06% | 0.005% |
| 63 | 3.581 | 3.573 | 3.602 | VV | 176    | 3363  | 0.17% | 0.012% |
| 64 | 3.603 | 3.602 | 3.613 | VV | 257    | 1215  | 0.06% | 0.004% |
| 65 | 3.630 | 3.613 | 3.647 | VV | 417    | 6149  | 0.31% | 0.022% |
| 66 | 3.651 | 3.647 | 3.679 | VV | 273    | 3706  | 0.19% | 0.014% |
| 67 | 3.690 | 3.679 | 3.695 | VV | 255    | 1976  | 0.10% | 0.007% |
| 68 | 3.699 | 3.695 | 3.706 | VV | 217    | 1254  | 0.06% | 0.005% |
| 69 | 3.712 | 3.706 | 3.742 | VV | 288    | 4368  | 0.22% | 0.016% |
| 70 | 3.747 | 3.742 | 3.757 | VV | 227    | 1756  | 0.09% | 0.006% |
| 71 | 3.758 | 3.757 | 3.803 | VV | 255    | 4559  | 0.23% | 0.017% |
| 72 | 3.814 | 3.803 | 3.833 | VV | 190    | 2860  | 0.15% | 0.010% |
| 73 | 3.855 | 3.833 | 3.874 | VV | 443    | 6554  | 0.33% | 0.024% |
| 74 | 3.880 | 3.874 | 3.895 | VV | 295    | 2511  | 0.13% | 0.009% |
| 75 | 3.897 | 3.895 | 3.903 | VV | 180    | 683   | 0.03% | 0.002% |
| 76 | 3.915 | 3.903 | 3.928 | VV | 230    | 2512  | 0.13% | 0.009% |
| 77 | 3.945 | 3.928 | 3.968 | VV | 379    | 5244  | 0.27% | 0.019% |
| 78 | 3.978 | 3.968 | 3.983 | VV | 157    | 994   | 0.05% | 0.004% |
| 79 | 3.990 | 3.983 | 4.005 | VV | 206    | 1614  | 0.08% | 0.006% |
| 80 | 4.011 | 4.005 | 4.018 | VV | 148    | 852   | 0.04% | 0.003% |
| 81 | 4.024 | 4.018 | 4.029 | VV | 199    | 1068  | 0.05% | 0.004% |
| 82 | 4.034 | 4.029 | 4.041 | VV | 237    | 1133  | 0.06% | 0.004% |
| 83 | 4.047 | 4.041 | 4.052 | VV | 164    | 885   | 0.05% | 0.003% |
| 84 | 4.055 | 4.052 | 4.062 | VV | 184    | 850   | 0.04% | 0.003% |
| 85 | 4.067 | 4.062 | 4.092 | VV | 139    | 2363  | 0.12% | 0.009% |
| 86 | 4.096 | 4.092 | 4.100 | VV | 147    | 629   | 0.03% | 0.002% |
| 87 | 4.124 | 4.100 | 4.174 | VV | 701    | 20931 | 1.07% | 0.076% |
| 88 | 4.177 | 4.174 | 4.189 | VV | 443    | 3000  | 0.15% | 0.011% |
| 89 | 4.196 | 4.189 | 4.242 | VV | 398    | 9946  | 0.51% | 0.036% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 4.247 | 4.242 | 4.265 | VV | 281    | 3514    | 0.18%  | 0.013% |
| 91  | 4.285 | 4.265 | 4.296 | VV | 352    | 4972    | 0.25%  | 0.018% |
| 92  | 4.301 | 4.296 | 4.327 | VV | 295    | 4770    | 0.24%  | 0.017% |
| 93  | 4.342 | 4.327 | 4.352 | VV | 397    | 4741    | 0.24%  | 0.017% |
| 94  | 4.356 | 4.352 | 4.362 | VV | 306    | 1652    | 0.08%  | 0.006% |
| 95  | 4.381 | 4.362 | 4.423 | VV | 694    | 13382   | 0.68%  | 0.049% |
| 96  | 4.428 | 4.423 | 4.432 | VV | 299    | 1197    | 0.06%  | 0.004% |
| 97  | 4.438 | 4.432 | 4.448 | VV | 302    | 2035    | 0.10%  | 0.007% |
| 98  | 4.464 | 4.448 | 4.477 | VV | 290    | 4067    | 0.21%  | 0.015% |
| 99  | 4.479 | 4.477 | 4.482 | VV | 248    | 798     | 0.04%  | 0.003% |
| 100 | 4.486 | 4.482 | 4.497 | VV | 221    | 1926    | 0.10%  | 0.007% |
| 101 | 4.501 | 4.497 | 4.506 | VV | 259    | 1204    | 0.06%  | 0.004% |
| 102 | 4.512 | 4.506 | 4.518 | VV | 265    | 1465    | 0.07%  | 0.005% |
| 103 | 4.523 | 4.518 | 4.528 | VV | 252    | 1294    | 0.07%  | 0.005% |
| 104 | 4.570 | 4.528 | 4.634 | VV | 160813 | 1678545 | 85.78% | 6.128% |
| 105 | 4.640 | 4.634 | 4.655 | VV | 555    | 5772    | 0.29%  | 0.021% |
| 106 | 4.661 | 4.655 | 4.682 | VV | 411    | 5833    | 0.30%  | 0.021% |
| 107 | 4.690 | 4.682 | 4.713 | VV | 431    | 6907    | 0.35%  | 0.025% |
| 108 | 4.737 | 4.713 | 4.774 | VV | 1123   | 19798   | 1.01%  | 0.072% |
| 109 | 4.790 | 4.774 | 4.802 | VV | 444    | 5921    | 0.30%  | 0.022% |
| 110 | 4.806 | 4.802 | 4.813 | VV | 355    | 2210    | 0.11%  | 0.008% |
| 111 | 4.819 | 4.813 | 4.833 | VV | 353    | 3528    | 0.18%  | 0.013% |
| 112 | 4.837 | 4.833 | 4.842 | VV | 309    | 1578    | 0.08%  | 0.006% |
| 113 | 4.853 | 4.842 | 4.866 | VV | 367    | 4471    | 0.23%  | 0.016% |
| 114 | 4.876 | 4.866 | 4.893 | VV | 357    | 4435    | 0.23%  | 0.016% |
| 115 | 4.913 | 4.893 | 4.933 | VV | 320    | 6493    | 0.33%  | 0.024% |
| 116 | 4.937 | 4.933 | 4.949 | VV | 301    | 2613    | 0.13%  | 0.010% |
| 117 | 4.959 | 4.949 | 4.970 | VV | 293    | 3147    | 0.16%  | 0.011% |
| 118 | 4.976 | 4.970 | 4.985 | VV | 292    | 2225    | 0.11%  | 0.008% |
| 119 | 4.989 | 4.985 | 5.006 | VV | 301    | 2916    | 0.15%  | 0.011% |
| 120 | 5.009 | 5.006 | 5.022 | VV | 330    | 2272    | 0.12%  | 0.008% |
| 121 | 5.034 | 5.022 | 5.043 | VV | 283    | 3241    | 0.17%  | 0.012% |
| 122 | 5.047 | 5.043 | 5.051 | VV | 274    | 1007    | 0.05%  | 0.004% |
| 123 | 5.079 | 5.051 | 5.093 | VV | 274    | 5520    | 0.28%  | 0.020% |
| 124 | 5.104 | 5.093 | 5.108 | VV | 266    | 1847    | 0.09%  | 0.007% |
| 125 | 5.114 | 5.108 | 5.139 | VV | 249    | 3251    | 0.17%  | 0.012% |
| 126 | 5.146 | 5.139 | 5.161 | VV | 185    | 2338    | 0.12%  | 0.009% |
| 127 | 5.166 | 5.161 | 5.174 | VV | 208    | 1038    | 0.05%  | 0.004% |
| 128 | 5.178 | 5.174 | 5.191 | VV | 172    | 1322    | 0.07%  | 0.005% |
| 129 | 5.194 | 5.191 | 5.203 | VV | 190    | 1149    | 0.06%  | 0.004% |
| 130 | 5.228 | 5.203 | 5.258 | VV | 430    | 7619    | 0.39%  | 0.028% |
| 131 | 5.275 | 5.258 | 5.293 | VV | 197    | 3074    | 0.16%  | 0.011% |
| 132 | 5.306 | 5.293 | 5.312 | VV | 170    | 1413    | 0.07%  | 0.005% |
| 133 | 5.326 | 5.312 | 5.348 | VV | 203    | 3657    | 0.19%  | 0.013% |
| 134 | 5.359 | 5.348 | 5.363 | VV | 216    | 1577    | 0.08%  | 0.006% |
| 135 | 5.373 | 5.363 | 5.404 | VV | 375    | 6229    | 0.32%  | 0.023% |
| 136 | 5.410 | 5.404 | 5.414 | VV | 252    | 1282    | 0.07%  | 0.005% |
| 137 | 5.418 | 5.414 | 5.467 | VV | 209    | 4275    | 0.22%  | 0.016% |
| 138 | 5.473 | 5.467 | 5.480 | VV | 128    | 796     | 0.04%  | 0.003% |
| 139 | 5.485 | 5.480 | 5.498 | VV | 122    | 774     | 0.04%  | 0.003% |
| 140 | 5.523 | 5.498 | 5.544 | VV | 1188   | 13180   | 0.67%  | 0.048% |
| 141 | 5.548 | 5.544 | 5.574 | VV | 326    | 4137    | 0.21%  | 0.015% |

|     |       |       |       |    |        |         |        |        |  |
|-----|-------|-------|-------|----|--------|---------|--------|--------|--|
|     |       |       |       |    | rteres |         |        |        |  |
| 142 | 5.594 | 5.574 | 5.600 | VV | 139    | 1677    | 0.09%  | 0.006% |  |
| 143 | 5.609 | 5.600 | 5.613 | VV | 121    | 629     | 0.03%  | 0.002% |  |
| 144 | 5.623 | 5.613 | 5.632 | VV | 89     | 723     | 0.04%  | 0.003% |  |
| 145 | 5.639 | 5.632 | 5.644 | VV | 144    | 788     | 0.04%  | 0.003% |  |
| 146 | 5.647 | 5.644 | 5.686 | VV | 137    | 2260    | 0.12%  | 0.008% |  |
| 147 | 5.713 | 5.686 | 5.735 | PV | 442    | 5541    | 0.28%  | 0.020% |  |
| 148 | 5.740 | 5.735 | 5.755 | VV | 110    | 972     | 0.05%  | 0.004% |  |
| 149 | 5.777 | 5.755 | 5.807 | VV | 385    | 7327    | 0.37%  | 0.027% |  |
| 150 | 5.829 | 5.807 | 5.835 | VV | 391    | 5112    | 0.26%  | 0.019% |  |
| 151 | 5.840 | 5.835 | 5.862 | VV | 385    | 4850    | 0.25%  | 0.018% |  |
| 152 | 5.872 | 5.862 | 5.877 | VV | 285    | 2151    | 0.11%  | 0.008% |  |
| 153 | 5.882 | 5.877 | 5.893 | VV | 235    | 1861    | 0.10%  | 0.007% |  |
| 154 | 5.898 | 5.893 | 5.905 | VV | 219    | 1387    | 0.07%  | 0.005% |  |
| 155 | 5.909 | 5.905 | 5.920 | VV | 206    | 1741    | 0.09%  | 0.006% |  |
| 156 | 5.923 | 5.920 | 5.930 | VV | 203    | 1026    | 0.05%  | 0.004% |  |
| 157 | 5.961 | 5.930 | 5.980 | VV | 515    | 9093    | 0.46%  | 0.033% |  |
| 158 | 5.985 | 5.980 | 6.005 | VV | 217    | 2452    | 0.13%  | 0.009% |  |
| 159 | 6.030 | 6.005 | 6.065 | VV | 244    | 5740    | 0.29%  | 0.021% |  |
| 160 | 6.088 | 6.065 | 6.114 | VV | 244    | 4330    | 0.22%  | 0.016% |  |
| 161 | 6.124 | 6.114 | 6.143 | VV | 141    | 1455    | 0.07%  | 0.005% |  |
| 162 | 6.149 | 6.143 | 6.154 | VV | 94     | 477     | 0.02%  | 0.002% |  |
| 163 | 6.171 | 6.154 | 6.175 | VV | 136    | 1176    | 0.06%  | 0.004% |  |
| 164 | 6.182 | 6.175 | 6.189 | VV | 132    | 978     | 0.05%  | 0.004% |  |
| 165 | 6.192 | 6.189 | 6.218 | VV | 135    | 1890    | 0.10%  | 0.007% |  |
| 166 | 6.227 | 6.218 | 6.237 | VV | 170    | 1194    | 0.06%  | 0.004% |  |
| 167 | 6.249 | 6.237 | 6.258 | VV | 128    | 1268    | 0.06%  | 0.005% |  |
| 168 | 6.281 | 6.258 | 6.304 | VV | 755    | 10516   | 0.54%  | 0.038% |  |
| 169 | 6.311 | 6.304 | 6.334 | VV | 348    | 5702    | 0.29%  | 0.021% |  |
| 170 | 6.339 | 6.334 | 6.365 | VV | 303    | 4563    | 0.23%  | 0.017% |  |
| 171 | 6.373 | 6.365 | 6.380 | VV | 258    | 2085    | 0.11%  | 0.008% |  |
| 172 | 6.395 | 6.380 | 6.416 | VV | 428    | 5652    | 0.29%  | 0.021% |  |
| 173 | 6.435 | 6.416 | 6.444 | VV | 378    | 4523    | 0.23%  | 0.017% |  |
| 174 | 6.463 | 6.444 | 6.497 | VV | 812    | 12850   | 0.66%  | 0.047% |  |
| 175 | 6.501 | 6.497 | 6.510 | VV | 181    | 1126    | 0.06%  | 0.004% |  |
| 176 | 6.513 | 6.510 | 6.518 | VV | 142    | 667     | 0.03%  | 0.002% |  |
| 177 | 6.540 | 6.518 | 6.560 | VV | 259    | 4350    | 0.22%  | 0.016% |  |
| 178 | 6.589 | 6.560 | 6.606 | VV | 673    | 9822    | 0.50%  | 0.036% |  |
| 179 | 6.611 | 6.606 | 6.621 | VV | 298    | 2612    | 0.13%  | 0.010% |  |
| 180 | 6.633 | 6.621 | 6.662 | VV | 356    | 5795    | 0.30%  | 0.021% |  |
| 181 | 6.672 | 6.662 | 6.682 | VV | 162    | 1575    | 0.08%  | 0.006% |  |
| 182 | 6.705 | 6.682 | 6.710 | VV | 168    | 1822    | 0.09%  | 0.007% |  |
| 183 | 6.748 | 6.710 | 6.895 | VV | 174757 | 1765561 | 90.23% | 6.446% |  |
| 184 | 6.902 | 6.895 | 6.933 | VV | 287    | 5324    | 0.27%  | 0.019% |  |
| 185 | 6.937 | 6.933 | 6.940 | VV | 167    | 788     | 0.04%  | 0.003% |  |
| 186 | 6.961 | 6.940 | 6.991 | VV | 660    | 11386   | 0.58%  | 0.042% |  |
| 187 | 7.008 | 6.991 | 7.060 | VV | 677    | 14528   | 0.74%  | 0.053% |  |
| 188 | 7.067 | 7.060 | 7.095 | VV | 178    | 3034    | 0.16%  | 0.011% |  |
| 189 | 7.097 | 7.095 | 7.115 | VV | 153    | 1425    | 0.07%  | 0.005% |  |
| 190 | 7.118 | 7.115 | 7.125 | VV | 147    | 682     | 0.03%  | 0.002% |  |
| 191 | 7.129 | 7.125 | 7.136 | VV | 139    | 742     | 0.04%  | 0.003% |  |
| 192 | 7.140 | 7.136 | 7.144 | VV | 154    | 568     | 0.03%  | 0.002% |  |
| 193 | 7.147 | 7.144 | 7.151 | VV | 169    | 448     | 0.02%  | 0.002% |  |
| 194 | 7.154 | 7.151 | 7.160 | VV | 97     | 508     | 0.03%  | 0.002% |  |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 195 | 7.168 | 7.160 | 7.184 | VV | 150    | 1776    | 0.09%  | 0.006% |
| 196 | 7.193 | 7.184 | 7.211 | VV | 170    | 1984    | 0.10%  | 0.007% |
| 197 | 7.222 | 7.211 | 7.254 | VV | 180    | 3287    | 0.17%  | 0.012% |
| 198 | 7.257 | 7.254 | 7.282 | VV | 261    | 3548    | 0.18%  | 0.013% |
| 199 | 7.288 | 7.282 | 7.333 | VV | 264    | 5502    | 0.28%  | 0.020% |
| 200 | 7.339 | 7.333 | 7.345 | VV | 195    | 1156    | 0.06%  | 0.004% |
| 201 | 7.347 | 7.345 | 7.375 | VV | 197    | 2784    | 0.14%  | 0.010% |
| 202 | 7.390 | 7.375 | 7.404 | VV | 257    | 3657    | 0.19%  | 0.013% |
| 203 | 7.421 | 7.404 | 7.446 | VV | 814    | 12506   | 0.64%  | 0.046% |
| 204 | 7.452 | 7.446 | 7.460 | VV | 223    | 1983    | 0.10%  | 0.007% |
| 205 | 7.474 | 7.460 | 7.486 | VV | 419    | 3923    | 0.20%  | 0.014% |
| 206 | 7.491 | 7.486 | 7.500 | VV | 181    | 1158    | 0.06%  | 0.004% |
| 207 | 7.503 | 7.500 | 7.516 | VV | 120    | 974     | 0.05%  | 0.004% |
| 208 | 7.537 | 7.516 | 7.551 | VV | 231    | 3065    | 0.16%  | 0.011% |
| 209 | 7.573 | 7.551 | 7.599 | VV | 148    | 2610    | 0.13%  | 0.010% |
| 210 | 7.603 | 7.599 | 7.612 | VV | 59     | 551     | 0.03%  | 0.002% |
| 211 | 7.617 | 7.612 | 7.624 | VV | 88     | 419     | 0.02%  | 0.002% |
| 212 | 7.630 | 7.624 | 7.636 | PV | 90     | 491     | 0.03%  | 0.002% |
| 213 | 7.642 | 7.636 | 7.678 | VV | 163    | 2643    | 0.14%  | 0.010% |
| 214 | 7.699 | 7.678 | 7.725 | VV | 461    | 6382    | 0.33%  | 0.023% |
| 215 | 7.729 | 7.725 | 7.750 | VV | 115    | 1166    | 0.06%  | 0.004% |
| 216 | 7.754 | 7.750 | 7.758 | VV | 118    | 438     | 0.02%  | 0.002% |
| 217 | 7.765 | 7.758 | 7.769 | VV | 154    | 758     | 0.04%  | 0.003% |
| 218 | 7.772 | 7.769 | 7.799 | VV | 154    | 1507    | 0.08%  | 0.006% |
| 219 | 7.804 | 7.799 | 7.808 | VV | 117    | 423     | 0.02%  | 0.002% |
| 220 | 7.821 | 7.808 | 7.843 | PV | 175    | 2320    | 0.12%  | 0.008% |
| 221 | 7.851 | 7.843 | 7.895 | VV | 154    | 3139    | 0.16%  | 0.011% |
| 222 | 7.898 | 7.895 | 7.924 | VV | 142    | 1406    | 0.07%  | 0.005% |
| 223 | 7.942 | 7.924 | 7.956 | VV | 163    | 2269    | 0.12%  | 0.008% |
| 224 | 7.986 | 7.956 | 8.044 | VV | 640    | 12989   | 0.66%  | 0.047% |
| 225 | 8.048 | 8.044 | 8.072 | VV | 172    | 1946    | 0.10%  | 0.007% |
| 226 | 8.079 | 8.072 | 8.094 | VV | 145    | 1126    | 0.06%  | 0.004% |
| 227 | 8.130 | 8.094 | 8.143 | VV | 435    | 7192    | 0.37%  | 0.026% |
| 228 | 8.156 | 8.143 | 8.181 | VV | 724    | 8631    | 0.44%  | 0.032% |
| 229 | 8.185 | 8.181 | 8.219 | VV | 147    | 1989    | 0.10%  | 0.007% |
| 230 | 8.228 | 8.219 | 8.250 | VV | 139    | 1362    | 0.07%  | 0.005% |
| 231 | 8.274 | 8.250 | 8.308 | PV | 260    | 3707    | 0.19%  | 0.014% |
| 232 | 8.330 | 8.308 | 8.345 | VV | 180    | 2259    | 0.12%  | 0.008% |
| 233 | 8.353 | 8.345 | 8.377 | VV | 141    | 1525    | 0.08%  | 0.006% |
| 234 | 8.382 | 8.377 | 8.394 | VV | 97     | 597     | 0.03%  | 0.002% |
| 235 | 8.399 | 8.394 | 8.432 | VV | 206    | 2285    | 0.12%  | 0.008% |
| 236 | 8.440 | 8.432 | 8.445 | VV | 90     | 361     | 0.02%  | 0.001% |
| 237 | 8.459 | 8.445 | 8.464 | VV | 123    | 706     | 0.04%  | 0.003% |
| 238 | 8.481 | 8.464 | 8.501 | VV | 210    | 3048    | 0.16%  | 0.011% |
| 239 | 8.520 | 8.501 | 8.534 | VV | 165    | 1995    | 0.10%  | 0.007% |
| 240 | 8.582 | 8.534 | 8.665 | VV | 169539 | 1814658 | 92.74% | 6.625% |
| 241 | 8.669 | 8.665 | 8.676 | VV | 487    | 2934    | 0.15%  | 0.011% |
| 242 | 8.686 | 8.676 | 8.698 | VV | 437    | 5510    | 0.28%  | 0.020% |
| 243 | 8.706 | 8.698 | 8.712 | VV | 423    | 3428    | 0.18%  | 0.013% |
| 244 | 8.719 | 8.712 | 8.760 | VV | 485    | 10171   | 0.52%  | 0.037% |
| 245 | 8.771 | 8.760 | 8.779 | VV | 272    | 2677    | 0.14%  | 0.010% |
| 246 | 8.780 | 8.779 | 8.791 | VV | 268    | 1645    | 0.08%  | 0.006% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 247 | 8.796  | 8.791  | 8.800  | VV | 233    | 1217    | 0.06%  | 0.004% |
| 248 | 8.815  | 8.800  | 8.857  | VV | 291    | 8066    | 0.41%  | 0.029% |
| 249 | 8.866  | 8.857  | 8.879  | VV | 196    | 2204    | 0.11%  | 0.008% |
| 250 | 8.881  | 8.879  | 8.894  | VV | 241    | 1454    | 0.07%  | 0.005% |
| 251 | 8.901  | 8.894  | 8.907  | VV | 234    | 1418    | 0.07%  | 0.005% |
| 252 | 8.913  | 8.907  | 8.922  | VV | 275    | 1827    | 0.09%  | 0.007% |
| 253 | 8.946  | 8.922  | 8.975  | VV | 444    | 8146    | 0.42%  | 0.030% |
| 254 | 8.979  | 8.975  | 8.992  | VV | 211    | 1799    | 0.09%  | 0.007% |
| 255 | 9.018  | 8.992  | 9.029  | VV | 331    | 5486    | 0.28%  | 0.020% |
| 256 | 9.034  | 9.029  | 9.043  | VV | 260    | 1960    | 0.10%  | 0.007% |
| 257 | 9.064  | 9.043  | 9.069  | VV | 453    | 5268    | 0.27%  | 0.019% |
| 258 | 9.075  | 9.069  | 9.100  | VV | 393    | 6382    | 0.33%  | 0.023% |
| 259 | 9.120  | 9.100  | 9.135  | VV | 529    | 7975    | 0.41%  | 0.029% |
| 260 | 9.144  | 9.135  | 9.164  | VV | 437    | 5372    | 0.27%  | 0.020% |
| 261 | 9.194  | 9.164  | 9.259  | VV | 1087   | 25332   | 1.29%  | 0.092% |
| 262 | 9.277  | 9.259  | 9.292  | VV | 249    | 3510    | 0.18%  | 0.013% |
| 263 | 9.312  | 9.292  | 9.319  | VV | 324    | 3923    | 0.20%  | 0.014% |
| 264 | 9.327  | 9.319  | 9.368  | VV | 327    | 6207    | 0.32%  | 0.023% |
| 265 | 9.373  | 9.368  | 9.386  | VV | 162    | 1244    | 0.06%  | 0.005% |
| 266 | 9.410  | 9.386  | 9.443  | VV | 1174   | 17307   | 0.88%  | 0.063% |
| 267 | 9.451  | 9.443  | 9.490  | VV | 282    | 4492    | 0.23%  | 0.016% |
| 268 | 9.495  | 9.490  | 9.514  | VV | 134    | 1228    | 0.06%  | 0.004% |
| 269 | 9.540  | 9.514  | 9.555  | VV | 118    | 1577    | 0.08%  | 0.006% |
| 270 | 9.562  | 9.555  | 9.576  | VV | 137    | 970     | 0.05%  | 0.004% |
| 271 | 9.579  | 9.576  | 9.583  | VV | 96     | 293     | 0.01%  | 0.001% |
| 272 | 9.601  | 9.583  | 9.622  | VV | 222    | 3218    | 0.16%  | 0.012% |
| 273 | 9.627  | 9.622  | 9.633  | VV | 120    | 681     | 0.03%  | 0.002% |
| 274 | 9.640  | 9.633  | 9.644  | VV | 173    | 723     | 0.04%  | 0.003% |
| 275 | 9.650  | 9.644  | 9.669  | VV | 164    | 1468    | 0.08%  | 0.005% |
| 276 | 9.674  | 9.669  | 9.680  | VV | 118    | 474     | 0.02%  | 0.002% |
| 277 | 9.684  | 9.680  | 9.722  | VV | 80     | 1559    | 0.08%  | 0.006% |
| 278 | 9.744  | 9.722  | 9.770  | PV | 1053   | 17520   | 0.90%  | 0.064% |
| 279 | 9.791  | 9.770  | 9.814  | VV | 707    | 13252   | 0.68%  | 0.048% |
| 280 | 9.826  | 9.814  | 9.859  | VV | 350    | 6584    | 0.34%  | 0.024% |
| 281 | 9.871  | 9.859  | 9.877  | VV | 244    | 2281    | 0.12%  | 0.008% |
| 282 | 9.881  | 9.877  | 9.890  | VV | 211    | 1310    | 0.07%  | 0.005% |
| 283 | 9.915  | 9.890  | 9.927  | VV | 298    | 4271    | 0.22%  | 0.016% |
| 284 | 9.933  | 9.927  | 9.943  | VV | 198    | 1356    | 0.07%  | 0.005% |
| 285 | 9.968  | 9.943  | 10.002 | VV | 320    | 5981    | 0.31%  | 0.022% |
| 286 | 10.024 | 10.002 | 10.036 | VV | 462    | 6158    | 0.31%  | 0.022% |
| 287 | 10.060 | 10.036 | 10.162 | VV | 26156  | 418619  | 21.39% | 1.528% |
| 288 | 10.190 | 10.162 | 10.287 | VV | 167458 | 1899604 | 97.08% | 6.935% |
| 289 | 10.299 | 10.287 | 10.342 | VV | 842    | 21402   | 1.09%  | 0.078% |
| 290 | 10.352 | 10.342 | 10.380 | VV | 519    | 10237   | 0.52%  | 0.037% |
| 291 | 10.385 | 10.380 | 10.392 | VV | 416    | 2977    | 0.15%  | 0.011% |
| 292 | 10.397 | 10.392 | 10.422 | VV | 416    | 6317    | 0.32%  | 0.023% |
| 293 | 10.430 | 10.422 | 10.440 | VV | 385    | 3518    | 0.18%  | 0.013% |
| 294 | 10.445 | 10.440 | 10.482 | VV | 319    | 7178    | 0.37%  | 0.026% |
| 295 | 10.487 | 10.482 | 10.494 | VV | 293    | 1812    | 0.09%  | 0.007% |
| 296 | 10.532 | 10.494 | 10.560 | VV | 1778   | 29379   | 1.50%  | 0.107% |
| 297 | 10.577 | 10.560 | 10.601 | VV | 506    | 9567    | 0.49%  | 0.035% |
| 298 | 10.611 | 10.601 | 10.624 | VV | 417    | 4921    | 0.25%  | 0.018% |
| 299 | 10.635 | 10.624 | 10.681 | VV | 352    | 9790    | 0.50%  | 0.036% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 300 | 10.685 | 10.681 | 10.696 | VV | 274    | 1846    | 0.09%  | 0.007% |
| 301 | 10.714 | 10.696 | 10.732 | VV | 314    | 4899    | 0.25%  | 0.018% |
| 302 | 10.749 | 10.732 | 10.766 | VV | 395    | 5971    | 0.31%  | 0.022% |
| 303 | 10.770 | 10.766 | 10.774 | VV | 207    | 868     | 0.04%  | 0.003% |
| 304 | 10.812 | 10.774 | 10.824 | VV | 328    | 6816    | 0.35%  | 0.025% |
| 305 | 10.838 | 10.824 | 10.844 | VV | 272    | 2696    | 0.14%  | 0.010% |
| 306 | 10.848 | 10.844 | 10.852 | VV | 233    | 1216    | 0.06%  | 0.004% |
| 307 | 10.892 | 10.852 | 10.903 | VV | 422    | 8921    | 0.46%  | 0.033% |
| 308 | 10.930 | 10.903 | 10.978 | VV | 790    | 15383   | 0.79%  | 0.056% |
| 309 | 11.005 | 10.978 | 11.025 | VV | 307    | 5241    | 0.27%  | 0.019% |
| 310 | 11.030 | 11.025 | 11.058 | VV | 317    | 3493    | 0.18%  | 0.013% |
| 311 | 11.064 | 11.058 | 11.077 | VV | 157    | 1349    | 0.07%  | 0.005% |
| 312 | 11.086 | 11.077 | 11.096 | VV | 128    | 1092    | 0.06%  | 0.004% |
| 313 | 11.103 | 11.096 | 11.126 | VV | 149    | 1315    | 0.07%  | 0.005% |
| 314 | 11.139 | 11.126 | 11.157 | VV | 127    | 1265    | 0.06%  | 0.005% |
| 315 | 11.164 | 11.157 | 11.200 | VV | 161    | 2365    | 0.12%  | 0.009% |
| 316 | 11.216 | 11.200 | 11.293 | VV | 685    | 17525   | 0.90%  | 0.064% |
| 317 | 11.304 | 11.293 | 11.333 | VV | 319    | 4974    | 0.25%  | 0.018% |
| 318 | 11.344 | 11.333 | 11.375 | VV | 235    | 3795    | 0.19%  | 0.014% |
| 319 | 11.388 | 11.375 | 11.424 | VV | 202    | 3597    | 0.18%  | 0.013% |
| 320 | 11.448 | 11.424 | 11.482 | VV | 229    | 4318    | 0.22%  | 0.016% |
| 321 | 11.499 | 11.482 | 11.534 | VV | 231    | 2611    | 0.13%  | 0.010% |
| 322 | 11.541 | 11.534 | 11.545 | VV | 78     | 250     | 0.01%  | 0.001% |
| 323 | 11.571 | 11.545 | 11.589 | VV | 179    | 2738    | 0.14%  | 0.010% |
| 324 | 11.591 | 11.589 | 11.593 | VV | 116    | 288     | 0.01%  | 0.001% |
| 325 | 11.636 | 11.593 | 11.697 | VV | 167526 | 1920998 | 98.17% | 7.013% |
| 326 | 11.714 | 11.697 | 11.757 | VV | 729    | 15783   | 0.81%  | 0.058% |
| 327 | 11.795 | 11.757 | 11.815 | VV | 308    | 7454    | 0.38%  | 0.027% |
| 328 | 11.829 | 11.815 | 11.850 | VV | 355    | 4631    | 0.24%  | 0.017% |
| 329 | 11.856 | 11.850 | 11.860 | PV | 71     | 326     | 0.02%  | 0.001% |
| 330 | 11.862 | 11.860 | 11.870 | VV | 126    | 344     | 0.02%  | 0.001% |
| 331 | 11.880 | 11.870 | 11.887 | VV | 97     | 917     | 0.05%  | 0.003% |
| 332 | 11.907 | 11.887 | 11.949 | VV | 626    | 15135   | 0.77%  | 0.055% |
| 333 | 11.954 | 11.949 | 11.978 | VV | 311    | 3848    | 0.20%  | 0.014% |
| 334 | 11.987 | 11.978 | 12.011 | VV | 286    | 3442    | 0.18%  | 0.013% |
| 335 | 12.060 | 12.011 | 12.105 | VV | 3263   | 68270   | 3.49%  | 0.249% |
| 336 | 12.120 | 12.105 | 12.179 | VV | 927    | 17777   | 0.91%  | 0.065% |
| 337 | 12.194 | 12.179 | 12.202 | VV | 156    | 1552    | 0.08%  | 0.006% |
| 338 | 12.205 | 12.202 | 12.210 | VV | 103    | 571     | 0.03%  | 0.002% |
| 339 | 12.223 | 12.210 | 12.230 | VV | 158    | 1728    | 0.09%  | 0.006% |
| 340 | 12.244 | 12.230 | 12.273 | VV | 225    | 3553    | 0.18%  | 0.013% |
| 341 | 12.303 | 12.273 | 12.334 | VV | 495    | 10911   | 0.56%  | 0.040% |
| 342 | 12.359 | 12.334 | 12.380 | VV | 329    | 6126    | 0.31%  | 0.022% |
| 343 | 12.404 | 12.380 | 12.460 | VV | 699    | 18632   | 0.95%  | 0.068% |
| 344 | 12.467 | 12.460 | 12.481 | VV | 299    | 2963    | 0.15%  | 0.011% |
| 345 | 12.515 | 12.481 | 12.532 | VV | 508    | 9409    | 0.48%  | 0.034% |
| 346 | 12.562 | 12.532 | 12.618 | VV | 96501  | 1222456 | 62.47% | 4.463% |
| 347 | 12.634 | 12.618 | 12.650 | VV | 2107   | 34326   | 1.75%  | 0.125% |
| 348 | 12.661 | 12.650 | 12.722 | VV | 1674   | 47045   | 2.40%  | 0.172% |
| 349 | 12.732 | 12.722 | 12.747 | VV | 800    | 10863   | 0.56%  | 0.040% |
| 350 | 12.752 | 12.747 | 12.852 | VV | 626    | 27391   | 1.40%  | 0.100% |
| 351 | 12.879 | 12.852 | 12.913 | VV | 1302   | 25326   | 1.29%  | 0.092% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 352 | 12.950 | 12.913 | 12.988 | VV | 161423 | 1921679 | 98.21%  | 7.016% |
| 353 | 13.016 | 12.988 | 13.059 | VV | 6858   | 118056  | 6.03%   | 0.431% |
| 354 | 13.076 | 13.059 | 13.106 | VV | 364    | 7931    | 0.41%   | 0.029% |
| 355 | 13.110 | 13.106 | 13.126 | VV | 192    | 1842    | 0.09%   | 0.007% |
| 356 | 13.131 | 13.126 | 13.140 | VV | 394    | 1811    | 0.09%   | 0.007% |
| 357 | 13.160 | 13.140 | 13.175 | VV | 255    | 4303    | 0.22%   | 0.016% |
| 358 | 13.200 | 13.175 | 13.250 | VV | 719    | 17102   | 0.87%   | 0.062% |
| 359 | 13.253 | 13.250 | 13.279 | VV | 184    | 2925    | 0.15%   | 0.011% |
| 360 | 13.283 | 13.279 | 13.292 | VV | 121    | 774     | 0.04%   | 0.003% |
| 361 | 13.312 | 13.292 | 13.325 | VV | 213    | 3179    | 0.16%   | 0.012% |
| 362 | 13.362 | 13.325 | 13.424 | VV | 955    | 26405   | 1.35%   | 0.096% |
| 363 | 13.435 | 13.424 | 13.461 | VV | 224    | 4022    | 0.21%   | 0.015% |
| 364 | 13.472 | 13.461 | 13.485 | VV | 203    | 1581    | 0.08%   | 0.006% |
| 365 | 13.488 | 13.485 | 13.510 | VV | 137    | 1495    | 0.08%   | 0.005% |
| 366 | 13.517 | 13.510 | 13.533 | VV | 165    | 1076    | 0.06%   | 0.004% |
| 367 | 13.580 | 13.533 | 13.615 | VV | 3498   | 68664   | 3.51%   | 0.251% |
| 368 | 13.633 | 13.615 | 13.708 | VV | 2222   | 59567   | 3.04%   | 0.217% |
| 369 | 13.716 | 13.708 | 13.725 | VV | 492    | 4667    | 0.24%   | 0.017% |
| 370 | 13.763 | 13.725 | 13.771 | VV | 1225   | 21033   | 1.07%   | 0.077% |
| 371 | 13.793 | 13.771 | 13.902 | VV | 38285  | 506617  | 25.89%  | 1.850% |
| 372 | 13.907 | 13.902 | 13.914 | VV | 549    | 3571    | 0.18%   | 0.013% |
| 373 | 13.921 | 13.914 | 13.937 | VV | 522    | 6146    | 0.31%   | 0.022% |
| 374 | 13.947 | 13.937 | 13.957 | VV | 506    | 5468    | 0.28%   | 0.020% |
| 375 | 13.961 | 13.957 | 13.986 | VV | 549    | 8227    | 0.42%   | 0.030% |
| 376 | 13.991 | 13.986 | 14.007 | VV | 483    | 5220    | 0.27%   | 0.019% |
| 377 | 14.014 | 14.007 | 14.047 | VV | 469    | 6937    | 0.35%   | 0.025% |
| 378 | 14.065 | 14.047 | 14.071 | VV | 285    | 3127    | 0.16%   | 0.011% |
| 379 | 14.104 | 14.071 | 14.121 | VV | 3348   | 44003   | 2.25%   | 0.161% |
| 380 | 14.152 | 14.121 | 14.229 | VV | 154693 | 1932717 | 98.77%  | 7.056% |
| 381 | 14.242 | 14.229 | 14.315 | VV | 225    | 7178    | 0.37%   | 0.026% |
| 382 | 14.322 | 14.315 | 14.331 | VV | 51     | 367     | 0.02%   | 0.001% |
| 383 | 14.369 | 14.331 | 14.439 | VV | 170    | 5521    | 0.28%   | 0.020% |
| 384 | 14.444 | 14.439 | 14.467 | VV | 116    | 724     | 0.04%   | 0.003% |
| 385 | 14.512 | 14.467 | 14.530 | PV | 391    | 7004    | 0.36%   | 0.026% |
| 386 | 14.555 | 14.530 | 14.662 | VV | 1542   | 41783   | 2.14%   | 0.153% |
| 387 | 14.668 | 14.662 | 14.685 | VV | 134    | 1272    | 0.07%   | 0.005% |
| 388 | 14.715 | 14.685 | 14.762 | PV | 4698   | 80190   | 4.10%   | 0.293% |
| 389 | 14.780 | 14.762 | 14.803 | VV | 1105   | 19830   | 1.01%   | 0.072% |
| 390 | 14.815 | 14.803 | 14.855 | VV | 677    | 13608   | 0.70%   | 0.050% |
| 391 | 14.876 | 14.855 | 14.901 | VV | 393    | 7099    | 0.36%   | 0.026% |
| 392 | 14.941 | 14.901 | 15.015 | VV | 1294   | 30725   | 1.57%   | 0.112% |
| 393 | 15.054 | 15.015 | 15.099 | VV | 126849 | 1713806 | 87.59%  | 6.257% |
| 394 | 15.110 | 15.099 | 15.179 | VV | 819    | 20342   | 1.04%   | 0.074% |
| 395 | 15.259 | 15.179 | 15.293 | VV | 150217 | 1956713 | 100.00% | 7.144% |
| 396 | 15.303 | 15.293 | 15.389 | VV | 982    | 16842   | 0.86%   | 0.061% |
| 397 | 15.448 | 15.389 | 15.487 | VV | 378    | 11430   | 0.58%   | 0.042% |
| 398 | 15.505 | 15.487 | 15.537 | VV | 66     | 1138    | 0.06%   | 0.004% |
| 399 | 15.543 | 15.537 | 15.548 | VV | 58     | 219     | 0.01%   | 0.001% |
| 400 | 15.569 | 15.548 | 15.577 | PV | 128    | 1696    | 0.09%   | 0.006% |
| 401 | 15.595 | 15.577 | 15.612 | VV | 367    | 4762    | 0.24%   | 0.017% |
| 402 | 15.643 | 15.612 | 15.752 | VV | 31662  | 682590  | 34.88%  | 2.492% |
| 403 | 15.779 | 15.752 | 15.823 | VV | 9594   | 170483  | 8.71%   | 0.622% |
| 404 | 15.851 | 15.823 | 15.888 | VV | 1994   | 32077   | 1.64%   | 0.117% |

|     |        |        |        |                         |        |          |        |        |  |
|-----|--------|--------|--------|-------------------------|--------|----------|--------|--------|--|
|     |        |        |        |                         | rteres |          |        |        |  |
| 405 | 15.908 | 15.888 | 15.943 | VV                      | 450    | 8834     | 0.45%  | 0.032% |  |
| 406 | 15.959 | 15.943 | 15.982 | VV                      | 236    | 3332     | 0.17%  | 0.012% |  |
| 407 | 16.032 | 15.982 | 16.054 | PV                      | 209    | 4787     | 0.24%  | 0.017% |  |
| 408 | 16.102 | 16.054 | 16.124 | VV                      | 628    | 14134    | 0.72%  | 0.052% |  |
| 409 | 16.169 | 16.124 | 16.233 | VV                      | 1101   | 32434    | 1.66%  | 0.118% |  |
| 410 | 16.283 | 16.233 | 16.331 | VV                      | 147152 | 1915545  | 97.90% | 6.993% |  |
| 411 | 16.347 | 16.331 | 16.391 | VV                      | 301    | 6196     | 0.32%  | 0.023% |  |
| 412 | 16.422 | 16.391 | 16.441 | PV                      | 170    | 2688     | 0.14%  | 0.010% |  |
| 413 | 16.533 | 16.441 | 16.550 | PV                      | 132    | 5691     | 0.29%  | 0.021% |  |
| 414 | 16.584 | 16.550 | 16.614 | PV                      | 796    | 17526    | 0.90%  | 0.064% |  |
| 415 | 16.669 | 16.614 | 16.715 | VV                      | 3019   | 74865    | 3.83%  | 0.273% |  |
| 416 | 16.731 | 16.715 | 16.740 | VV                      | 755    | 10095    | 0.52%  | 0.037% |  |
| 417 | 16.768 | 16.740 | 16.802 | VV                      | 9134   | 124583   | 6.37%  | 0.455% |  |
| 418 | 16.847 | 16.802 | 16.879 | VV                      | 836    | 14040    | 0.72%  | 0.051% |  |
| 419 | 16.905 | 16.879 | 16.949 | PV                      | 508    | 10158    | 0.52%  | 0.037% |  |
| 420 | 16.971 | 16.949 | 16.985 | VV                      | 208    | 2935     | 0.15%  | 0.011% |  |
| 421 | 17.009 | 16.985 | 17.024 | VV                      | 140    | 2083     | 0.11%  | 0.008% |  |
| 422 | 17.070 | 17.024 | 17.091 | PV                      | 461    | 9056     | 0.46%  | 0.033% |  |
| 423 | 17.117 | 17.091 | 17.137 | PV                      | 495    | 6565     | 0.34%  | 0.024% |  |
| 424 | 17.162 | 17.137 | 17.178 | VV                      | 216    | 4009     | 0.20%  | 0.015% |  |
| 425 | 17.237 | 17.178 | 17.270 | PV                      | 137730 | 1834774  | 93.77% | 6.698% |  |
| 426 | 17.285 | 17.270 | 17.300 | VBA                     | 1597   | 18613    | 0.95%  | 0.068% |  |
|     |        |        |        | Sum of corrected areas: |        | 27391489 |        |        |  |

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