

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG063025\  
Data File : FG016186.D  
Signal(s) : FID1A.ch  
Acq On : 30 Jun 2025 20:41  
Sample : Q2636-09  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG061325.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         | 4.509       | 4.500        | 4.539      | BV       | 68             | 956          | 0.07%          | 0.014%        |
| 2         | 4.571       | 4.539        | 4.598      | PV       | 133            | 1747         | 0.13%          | 0.026%        |
| 3         | 4.612       | 4.598        | 4.633      | PV       | 170            | 1939         | 0.15%          | 0.028%        |
| 4         | 4.648       | 4.633        | 4.660      | PV       | 240            | 2271         | 0.17%          | 0.033%        |
| 5         | 4.683       | 4.660        | 4.705      | VV       | 946            | 11698        | 0.90%          | 0.171%        |
| 6         | 4.714       | 4.705        | 4.771      | VV       | 282            | 5472         | 0.42%          | 0.080%        |
| 7         | 4.773       | 4.771        | 4.777      | VV       | 142            | 379          | 0.03%          | 0.006%        |
| 8         | 4.793       | 4.777        | 4.797      | VV       | 150            | 1191         | 0.09%          | 0.017%        |
| 9         | 4.800       | 4.797        | 4.827      | VV       | 139            | 1295         | 0.10%          | 0.019%        |
| 10        | 4.843       | 4.827        | 4.863      | VV       | 1018           | 9960         | 0.77%          | 0.146%        |
| 11        | 4.870       | 4.863        | 4.883      | VV       | 129            | 976          | 0.08%          | 0.014%        |
| 12        | 4.887       | 4.883        | 4.898      | VV       | 118            | 662          | 0.05%          | 0.010%        |
| 13        | 4.902       | 4.898        | 4.907      | VV       | 108            | 403          | 0.03%          | 0.006%        |
| 14        | 4.911       | 4.907        | 4.927      | PV       | 133            | 812          | 0.06%          | 0.012%        |
| 15        | 4.931       | 4.927        | 4.936      | VV       | 97             | 462          | 0.04%          | 0.007%        |
| 16        | 4.947       | 4.936        | 4.963      | VV       | 119            | 1189         | 0.09%          | 0.017%        |
| 17        | 4.992       | 4.963        | 5.000      | VV       | 157            | 2041         | 0.16%          | 0.030%        |
| 18        | 5.003       | 5.000        | 5.009      | VV       | 180            | 498          | 0.04%          | 0.007%        |
| 19        | 5.014       | 5.009        | 5.023      | VV       | 128            | 708          | 0.05%          | 0.010%        |
| 20        | 5.027       | 5.023        | 5.032      | VV       | 85             | 352          | 0.03%          | 0.005%        |
| 21        | 5.048       | 5.032        | 5.061      | VV       | 212            | 2076         | 0.16%          | 0.030%        |
| 22        | 5.068       | 5.061        | 5.084      | VV       | 123            | 1470         | 0.11%          | 0.022%        |
| 23        | 5.093       | 5.084        | 5.104      | VV       | 168            | 1455         | 0.11%          | 0.021%        |
| 24        | 5.107       | 5.104        | 5.124      | VV       | 115            | 1256         | 0.10%          | 0.018%        |
| 25        | 5.128       | 5.124        | 5.151      | VV       | 176            | 1979         | 0.15%          | 0.029%        |
| 26        | 5.164       | 5.151        | 5.170      | VV       | 169            | 1543         | 0.12%          | 0.023%        |
| 27        | 5.178       | 5.170        | 5.198      | VV       | 191            | 2269         | 0.17%          | 0.033%        |
| 28        | 5.203       | 5.198        | 5.210      | VV       | 145            | 728          | 0.06%          | 0.011%        |
| 29        | 5.213       | 5.210        | 5.251      | VV       | 147            | 2253         | 0.17%          | 0.033%        |
| 30        | 5.259       | 5.251        | 5.263      | VV       | 125            | 598          | 0.05%          | 0.009%        |
| 31        | 5.269       | 5.263        | 5.274      | VV       | 212            | 709          | 0.05%          | 0.010%        |
| 32        | 5.284       | 5.274        | 5.296      | VV       | 161            | 1407         | 0.11%          | 0.021%        |
| 33        | 5.337       | 5.296        | 5.356      | VV       | 380            | 8361         | 0.64%          | 0.122%        |
| 34        | 5.359       | 5.356        | 5.380      | VV       | 105            | 1234         | 0.10%          | 0.018%        |
| 35        | 5.385       | 5.380        | 5.390      | VV       | 122            | 570          | 0.04%          | 0.008%        |
| 36        | 5.394       | 5.390        | 5.398      | VV       | 152            | 429          | 0.03%          | 0.006%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.401 | 5.398 | 5.406 | VV | 112    | 417   | 0.03% | 0.006% |
| 38 | 5.413 | 5.406 | 5.420 | VV | 76     | 512   | 0.04% | 0.007% |
| 39 | 5.434 | 5.420 | 5.439 | VV | 111    | 1179  | 0.09% | 0.017% |
| 40 | 5.444 | 5.439 | 5.450 | VV | 118    | 682   | 0.05% | 0.010% |
| 41 | 5.468 | 5.450 | 5.477 | PV | 215    | 1912  | 0.15% | 0.028% |
| 42 | 5.498 | 5.477 | 5.514 | VV | 343    | 4792  | 0.37% | 0.070% |
| 43 | 5.518 | 5.514 | 5.523 | VV | 98     | 514   | 0.04% | 0.008% |
| 44 | 5.526 | 5.523 | 5.529 | VV | 101    | 275   | 0.02% | 0.004% |
| 45 | 5.533 | 5.529 | 5.538 | VV | 92     | 321   | 0.02% | 0.005% |
| 46 | 5.540 | 5.538 | 5.546 | VV | 131    | 449   | 0.03% | 0.007% |
| 47 | 5.549 | 5.546 | 5.554 | VV | 98     | 389   | 0.03% | 0.006% |
| 48 | 5.559 | 5.554 | 5.592 | VV | 152    | 1663  | 0.13% | 0.024% |
| 49 | 5.598 | 5.592 | 5.605 | VV | 101    | 648   | 0.05% | 0.009% |
| 50 | 5.622 | 5.605 | 5.644 | VV | 1043   | 11067 | 0.85% | 0.162% |
| 51 | 5.655 | 5.644 | 5.687 | VV | 248    | 2677  | 0.21% | 0.039% |
| 52 | 5.697 | 5.687 | 5.705 | VV | 199    | 1254  | 0.10% | 0.018% |
| 53 | 5.710 | 5.705 | 5.728 | VV | 177    | 1036  | 0.08% | 0.015% |
| 54 | 5.738 | 5.728 | 5.756 | VV | 140    | 1379  | 0.11% | 0.020% |
| 55 | 5.773 | 5.756 | 5.795 | VV | 143    | 2072  | 0.16% | 0.030% |
| 56 | 5.801 | 5.795 | 5.814 | PV | 135    | 786   | 0.06% | 0.012% |
| 57 | 5.821 | 5.814 | 5.832 | VV | 136    | 1112  | 0.09% | 0.016% |
| 58 | 5.850 | 5.832 | 5.917 | VV | 7786   | 78884 | 6.08% | 1.156% |
| 59 | 5.931 | 5.917 | 5.953 | VV | 190    | 3196  | 0.25% | 0.047% |
| 60 | 5.955 | 5.953 | 5.963 | VV | 180    | 704   | 0.05% | 0.010% |
| 61 | 5.971 | 5.963 | 5.975 | VV | 154    | 786   | 0.06% | 0.012% |
| 62 | 5.979 | 5.975 | 5.984 | VV | 104    | 469   | 0.04% | 0.007% |
| 63 | 5.992 | 5.984 | 6.019 | VV | 175    | 2460  | 0.19% | 0.036% |
| 64 | 6.023 | 6.019 | 6.053 | VV | 157    | 2005  | 0.15% | 0.029% |
| 65 | 6.068 | 6.053 | 6.102 | VV | 351    | 5517  | 0.42% | 0.081% |
| 66 | 6.111 | 6.102 | 6.124 | VV | 182    | 1459  | 0.11% | 0.021% |
| 67 | 6.137 | 6.124 | 6.171 | VV | 324    | 4936  | 0.38% | 0.072% |
| 68 | 6.191 | 6.171 | 6.223 | VV | 403    | 5386  | 0.41% | 0.079% |
| 69 | 6.231 | 6.223 | 6.246 | VV | 135    | 1196  | 0.09% | 0.018% |
| 70 | 6.252 | 6.246 | 6.262 | VV | 96     | 593   | 0.05% | 0.009% |
| 71 | 6.278 | 6.262 | 6.315 | VV | 148    | 2525  | 0.19% | 0.037% |
| 72 | 6.326 | 6.315 | 6.345 | VV | 115    | 1128  | 0.09% | 0.017% |
| 73 | 6.361 | 6.345 | 6.367 | VV | 171    | 1776  | 0.14% | 0.026% |
| 74 | 6.395 | 6.367 | 6.429 | VV | 423    | 7722  | 0.59% | 0.113% |
| 75 | 6.438 | 6.429 | 6.445 | VV | 191    | 1209  | 0.09% | 0.018% |
| 76 | 6.450 | 6.445 | 6.463 | VV | 203    | 1293  | 0.10% | 0.019% |
| 77 | 6.474 | 6.463 | 6.491 | VV | 283    | 3156  | 0.24% | 0.046% |
| 78 | 6.501 | 6.491 | 6.507 | VV | 243    | 1641  | 0.13% | 0.024% |
| 79 | 6.509 | 6.507 | 6.523 | VV | 202    | 1353  | 0.10% | 0.020% |
| 80 | 6.567 | 6.523 | 6.586 | VV | 515    | 10433 | 0.80% | 0.153% |
| 81 | 6.589 | 6.586 | 6.612 | VV | 337    | 3406  | 0.26% | 0.050% |
| 82 | 6.619 | 6.612 | 6.642 | VV | 204    | 3607  | 0.28% | 0.053% |
| 83 | 6.649 | 6.642 | 6.670 | VV | 268    | 3287  | 0.25% | 0.048% |
| 84 | 6.691 | 6.670 | 6.735 | VV | 1256   | 18527 | 1.43% | 0.271% |
| 85 | 6.743 | 6.735 | 6.752 | VV | 283    | 1924  | 0.15% | 0.028% |
| 86 | 6.758 | 6.752 | 6.772 | VV | 231    | 2154  | 0.17% | 0.032% |
| 87 | 6.778 | 6.772 | 6.822 | VV | 199    | 5259  | 0.41% | 0.077% |
| 88 | 6.827 | 6.822 | 6.837 | VV | 206    | 1577  | 0.12% | 0.023% |
| 89 | 6.842 | 6.837 | 6.852 | VV | 222    | 1817  | 0.14% | 0.027% |

|     |       |       |       |    |        |       |       |        |
|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 90  | 6.859 | 6.852 | 6.874 | VV | 214    | 2277  | 0.18% | 0.033% |
| 91  | 6.879 | 6.874 | 6.902 | VV | 268    | 2615  | 0.20% | 0.038% |
| 92  | 6.904 | 6.902 | 6.907 | VV | 171    | 428   | 0.03% | 0.006% |
| 93  | 6.929 | 6.907 | 6.997 | VV | 4282   | 47419 | 3.65% | 0.695% |
| 94  | 7.007 | 6.997 | 7.031 | VV | 166    | 2239  | 0.17% | 0.033% |
| 95  | 7.043 | 7.031 | 7.079 | VV | 169    | 3008  | 0.23% | 0.044% |
| 96  | 7.086 | 7.079 | 7.090 | VV | 190    | 957   | 0.07% | 0.014% |
| 97  | 7.094 | 7.090 | 7.099 | VV | 172    | 622   | 0.05% | 0.009% |
| 98  | 7.105 | 7.099 | 7.112 | VV | 136    | 1001  | 0.08% | 0.015% |
| 99  | 7.116 | 7.112 | 7.127 | VV | 196    | 1352  | 0.10% | 0.020% |
| 100 | 7.136 | 7.127 | 7.150 | VV | 220    | 2175  | 0.17% | 0.032% |
| 101 | 7.154 | 7.150 | 7.163 | VV | 138    | 770   | 0.06% | 0.011% |
| 102 | 7.176 | 7.163 | 7.214 | VV | 117    | 2233  | 0.17% | 0.033% |
| 103 | 7.219 | 7.214 | 7.223 | VV | 118    | 509   | 0.04% | 0.007% |
| 104 | 7.240 | 7.223 | 7.261 | VV | 443    | 5070  | 0.39% | 0.074% |
| 105 | 7.265 | 7.261 | 7.284 | VV | 178    | 1403  | 0.11% | 0.021% |
| 106 | 7.315 | 7.284 | 7.337 | VV | 224    | 3956  | 0.30% | 0.058% |
| 107 | 7.363 | 7.337 | 7.369 | VV | 215    | 2824  | 0.22% | 0.041% |
| 108 | 7.386 | 7.369 | 7.420 | VV | 326    | 6990  | 0.54% | 0.102% |
| 109 | 7.432 | 7.420 | 7.471 | VV | 211    | 4537  | 0.35% | 0.066% |
| 110 | 7.479 | 7.471 | 7.487 | VV | 157    | 1411  | 0.11% | 0.021% |
| 111 | 7.492 | 7.487 | 7.512 | VV | 207    | 2258  | 0.17% | 0.033% |
| 112 | 7.533 | 7.512 | 7.546 | VV | 306    | 3992  | 0.31% | 0.058% |
| 113 | 7.550 | 7.546 | 7.562 | VV | 218    | 1535  | 0.12% | 0.022% |
| 114 | 7.567 | 7.562 | 7.573 | VV | 156    | 880   | 0.07% | 0.013% |
| 115 | 7.585 | 7.573 | 7.630 | VV | 289    | 4418  | 0.34% | 0.065% |
| 116 | 7.634 | 7.630 | 7.637 | VV | 161    | 545   | 0.04% | 0.008% |
| 117 | 7.641 | 7.637 | 7.660 | VV | 134    | 1228  | 0.09% | 0.018% |
| 118 | 7.674 | 7.660 | 7.691 | VV | 198    | 2563  | 0.20% | 0.038% |
| 119 | 7.698 | 7.691 | 7.709 | VV | 107    | 943   | 0.07% | 0.014% |
| 120 | 7.713 | 7.709 | 7.742 | VV | 123    | 1730  | 0.13% | 0.025% |
| 121 | 7.747 | 7.742 | 7.779 | VV | 94     | 2459  | 0.19% | 0.036% |
| 122 | 7.784 | 7.779 | 7.795 | VV | 127    | 809   | 0.06% | 0.012% |
| 123 | 7.806 | 7.795 | 7.839 | VV | 191    | 2432  | 0.19% | 0.036% |
| 124 | 7.846 | 7.839 | 7.853 | VV | 88     | 428   | 0.03% | 0.006% |
| 125 | 7.879 | 7.853 | 7.904 | VV | 136    | 2711  | 0.21% | 0.040% |
| 126 | 7.926 | 7.904 | 8.012 | PV | 363    | 8258  | 0.64% | 0.121% |
| 127 | 8.027 | 8.012 | 8.046 | VV | 322    | 2983  | 0.23% | 0.044% |
| 128 | 8.057 | 8.046 | 8.074 | VV | 180    | 1986  | 0.15% | 0.029% |
| 129 | 8.100 | 8.074 | 8.145 | VV | 434    | 8177  | 0.63% | 0.120% |
| 130 | 8.157 | 8.145 | 8.214 | VV | 171    | 3286  | 0.25% | 0.048% |
| 131 | 8.237 | 8.214 | 8.257 | VV | 275    | 5198  | 0.40% | 0.076% |
| 132 | 8.270 | 8.257 | 8.291 | VV | 538    | 6109  | 0.47% | 0.089% |
| 133 | 8.302 | 8.291 | 8.334 | VV | 223    | 3520  | 0.27% | 0.052% |
| 134 | 8.385 | 8.334 | 8.459 | VV | 197    | 10018 | 0.77% | 0.147% |
| 135 | 8.470 | 8.459 | 8.480 | VV | 157    | 1624  | 0.13% | 0.024% |
| 136 | 8.487 | 8.480 | 8.497 | VV | 147    | 992   | 0.08% | 0.015% |
| 137 | 8.517 | 8.497 | 8.535 | VV | 214    | 3704  | 0.29% | 0.054% |
| 138 | 8.587 | 8.535 | 8.612 | VV | 313    | 8200  | 0.63% | 0.120% |
| 139 | 8.693 | 8.612 | 8.738 | VV | 1315   | 36832 | 2.84% | 0.540% |
| 140 | 8.752 | 8.738 | 8.780 | VV | 287    | 5035  | 0.39% | 0.074% |
| 141 | 8.816 | 8.780 | 8.859 | VV | 286    | 9389  | 0.72% | 0.138% |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 8.869  | 8.859  | 8.912  | VV | 207    | 3743    | 0.29%  | 0.055%  |
| 143 | 8.927  | 8.912  | 8.965  | VV | 367    | 5091    | 0.39%  | 0.075%  |
| 144 | 9.024  | 8.965  | 9.039  | PV | 215    | 5630    | 0.43%  | 0.082%  |
| 145 | 9.062  | 9.039  | 9.090  | VV | 503    | 8354    | 0.64%  | 0.122%  |
| 146 | 9.136  | 9.090  | 9.150  | VV | 301    | 7294    | 0.56%  | 0.107%  |
| 147 | 9.168  | 9.150  | 9.221  | VV | 922    | 15573   | 1.20%  | 0.228%  |
| 148 | 9.237  | 9.221  | 9.282  | VV | 385    | 7962    | 0.61%  | 0.117%  |
| 149 | 9.295  | 9.282  | 9.322  | VV | 192    | 3786    | 0.29%  | 0.055%  |
| 150 | 9.325  | 9.322  | 9.337  | VV | 195    | 1086    | 0.08%  | 0.016%  |
| 151 | 9.357  | 9.337  | 9.377  | VV | 343    | 5434    | 0.42%  | 0.080%  |
| 152 | 9.423  | 9.377  | 9.509  | VV | 1122   | 29209   | 2.25%  | 0.428%  |
| 153 | 9.527  | 9.509  | 9.548  | VV | 689    | 8743    | 0.67%  | 0.128%  |
| 154 | 9.570  | 9.548  | 9.622  | VV | 221    | 4742    | 0.37%  | 0.069%  |
| 155 | 9.674  | 9.622  | 9.701  | PV | 119    | 3139    | 0.24%  | 0.046%  |
| 156 | 9.716  | 9.701  | 9.737  | VV | 178    | 2802    | 0.22%  | 0.041%  |
| 157 | 9.744  | 9.737  | 9.756  | VV | 129    | 1269    | 0.10%  | 0.019%  |
| 158 | 9.767  | 9.756  | 9.837  | VV | 175    | 5432    | 0.42%  | 0.080%  |
| 159 | 9.839  | 9.837  | 9.850  | VV | 108    | 468     | 0.04%  | 0.007%  |
| 160 | 9.874  | 9.850  | 9.887  | VV | 480    | 6906    | 0.53%  | 0.101%  |
| 161 | 9.908  | 9.887  | 10.020 | VV | 570    | 21841   | 1.68%  | 0.320%  |
| 162 | 10.042 | 10.020 | 10.075 | VV | 219    | 6171    | 0.48%  | 0.090%  |
| 163 | 10.089 | 10.075 | 10.119 | VV | 208    | 3976    | 0.31%  | 0.058%  |
| 164 | 10.181 | 10.119 | 10.278 | VV | 110442 | 1100424 | 84.75% | 16.120% |
| 165 | 10.313 | 10.278 | 10.365 | VV | 576    | 13447   | 1.04%  | 0.197%  |
| 166 | 10.380 | 10.365 | 10.455 | VV | 201    | 6476    | 0.50%  | 0.095%  |
| 167 | 10.462 | 10.455 | 10.479 | VV | 119    | 937     | 0.07%  | 0.014%  |
| 168 | 10.491 | 10.479 | 10.520 | VV | 95     | 1168    | 0.09%  | 0.017%  |
| 169 | 10.536 | 10.520 | 10.557 | VV | 106    | 1470    | 0.11%  | 0.022%  |
| 170 | 10.565 | 10.557 | 10.607 | PV | 93     | 1363    | 0.10%  | 0.020%  |
| 171 | 10.659 | 10.607 | 10.689 | PV | 6249   | 66976   | 5.16%  | 0.981%  |
| 172 | 10.705 | 10.689 | 10.722 | VV | 322    | 3599    | 0.28%  | 0.053%  |
| 173 | 10.753 | 10.722 | 10.780 | VV | 289    | 6705    | 0.52%  | 0.098%  |
| 174 | 10.793 | 10.780 | 10.830 | VV | 171    | 3959    | 0.30%  | 0.058%  |
| 175 | 10.843 | 10.830 | 10.865 | VV | 252    | 3811    | 0.29%  | 0.056%  |
| 176 | 10.874 | 10.865 | 10.897 | VV | 220    | 3074    | 0.24%  | 0.045%  |
| 177 | 10.922 | 10.897 | 10.944 | VV | 199    | 4481    | 0.35%  | 0.066%  |
| 178 | 10.951 | 10.944 | 10.979 | VV | 231    | 3916    | 0.30%  | 0.057%  |
| 179 | 11.010 | 10.979 | 11.030 | VV | 298    | 5238    | 0.40%  | 0.077%  |
| 180 | 11.057 | 11.030 | 11.101 | VV | 432    | 7723    | 0.59%  | 0.113%  |
| 181 | 11.159 | 11.101 | 11.184 | VV | 620    | 13421   | 1.03%  | 0.197%  |
| 182 | 11.191 | 11.184 | 11.237 | VV | 269    | 4627    | 0.36%  | 0.068%  |
| 183 | 11.250 | 11.237 | 11.267 | VV | 134    | 2111    | 0.16%  | 0.031%  |
| 184 | 11.312 | 11.267 | 11.328 | VV | 274    | 6442    | 0.50%  | 0.094%  |
| 185 | 11.379 | 11.328 | 11.412 | VV | 358    | 11398   | 0.88%  | 0.167%  |
| 186 | 11.431 | 11.412 | 11.473 | VV | 609    | 11407   | 0.88%  | 0.167%  |
| 187 | 11.488 | 11.473 | 11.501 | VV | 266    | 3130    | 0.24%  | 0.046%  |
| 188 | 11.515 | 11.501 | 11.551 | VV | 151    | 3860    | 0.30%  | 0.057%  |
| 189 | 11.576 | 11.551 | 11.607 | VV | 175    | 4205    | 0.32%  | 0.062%  |
| 190 | 11.623 | 11.607 | 11.659 | VV | 209    | 2817    | 0.22%  | 0.041%  |
| 191 | 11.696 | 11.659 | 11.723 | PV | 169    | 3583    | 0.28%  | 0.052%  |
| 192 | 11.740 | 11.723 | 11.749 | VV | 201    | 2312    | 0.18%  | 0.034%  |
| 193 | 11.765 | 11.749 | 11.785 | VV | 371    | 4812    | 0.37%  | 0.070%  |
| 194 | 11.795 | 11.785 | 11.805 | VV | 113    | 1075    | 0.08%  | 0.016%  |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 195 | 11.845 | 11.805 | 11.901 | VV | 457    | 11413   | 0.88%   | 0.167%  |
| 196 | 11.930 | 11.901 | 11.947 | VV | 234    | 4141    | 0.32%   | 0.061%  |
| 197 | 11.960 | 11.947 | 12.002 | VV | 284    | 4289    | 0.33%   | 0.063%  |
| 198 | 12.016 | 12.002 | 12.035 | VV | 127    | 1449    | 0.11%   | 0.021%  |
| 199 | 12.087 | 12.035 | 12.107 | PV | 425    | 12749   | 0.98%   | 0.187%  |
| 200 | 12.121 | 12.107 | 12.147 | VV | 342    | 5794    | 0.45%   | 0.085%  |
| 201 | 12.185 | 12.147 | 12.210 | VV | 757    | 14401   | 1.11%   | 0.211%  |
| 202 | 12.231 | 12.210 | 12.335 | VV | 2661   | 37827   | 2.91%   | 0.554%  |
| 203 | 12.359 | 12.335 | 12.385 | PV | 160    | 2935    | 0.23%   | 0.043%  |
| 204 | 12.433 | 12.385 | 12.470 | VV | 430    | 9345    | 0.72%   | 0.137%  |
| 205 | 12.491 | 12.470 | 12.517 | VV | 340    | 5646    | 0.43%   | 0.083%  |
| 206 | 12.543 | 12.517 | 12.588 | VV | 633    | 16648   | 1.28%   | 0.244%  |
| 207 | 12.609 | 12.588 | 12.631 | VV | 304    | 6016    | 0.46%   | 0.088%  |
| 208 | 12.693 | 12.631 | 12.759 | VV | 102633 | 1298373 | 100.00% | 19.019% |
| 209 | 12.775 | 12.759 | 12.792 | VV | 2684   | 42844   | 3.30%   | 0.628%  |
| 210 | 12.805 | 12.792 | 12.854 | VV | 1935   | 50568   | 3.89%   | 0.741%  |
| 211 | 12.869 | 12.854 | 12.900 | VV | 956    | 22997   | 1.77%   | 0.337%  |
| 212 | 12.924 | 12.900 | 12.962 | VV | 755    | 22062   | 1.70%   | 0.323%  |
| 213 | 12.969 | 12.962 | 12.989 | VV | 474    | 6093    | 0.47%   | 0.089%  |
| 214 | 13.022 | 12.989 | 13.060 | VV | 1089   | 24070   | 1.85%   | 0.353%  |
| 215 | 13.082 | 13.060 | 13.103 | VV | 613    | 10979   | 0.85%   | 0.161%  |
| 216 | 13.112 | 13.103 | 13.127 | VV | 355    | 4256    | 0.33%   | 0.062%  |
| 217 | 13.169 | 13.127 | 13.200 | VV | 3700   | 68512   | 5.28%   | 1.004%  |
| 218 | 13.206 | 13.200 | 13.239 | VV | 240    | 4281    | 0.33%   | 0.063%  |
| 219 | 13.242 | 13.239 | 13.274 | VV | 219    | 3831    | 0.30%   | 0.056%  |
| 220 | 13.293 | 13.274 | 13.312 | VV | 410    | 6648    | 0.51%   | 0.097%  |
| 221 | 13.412 | 13.312 | 13.427 | VV | 355    | 17432   | 1.34%   | 0.255%  |
| 222 | 13.445 | 13.427 | 13.462 | VV | 505    | 8049    | 0.62%   | 0.118%  |
| 223 | 13.485 | 13.462 | 13.520 | VV | 1473   | 24870   | 1.92%   | 0.364%  |
| 224 | 13.535 | 13.520 | 13.562 | VV | 420    | 6543    | 0.50%   | 0.096%  |
| 225 | 13.585 | 13.562 | 13.604 | VV | 300    | 4196    | 0.32%   | 0.061%  |
| 226 | 13.620 | 13.604 | 13.685 | VV | 180    | 4752    | 0.37%   | 0.070%  |
| 227 | 13.704 | 13.685 | 13.722 | VV | 591    | 8524    | 0.66%   | 0.125%  |
| 228 | 13.744 | 13.722 | 13.773 | VV | 1209   | 29804   | 2.30%   | 0.437%  |
| 229 | 13.792 | 13.773 | 13.857 | VV | 1182   | 50552   | 3.89%   | 0.741%  |
| 230 | 13.879 | 13.857 | 13.912 | VV | 999    | 28813   | 2.22%   | 0.422%  |
| 231 | 13.932 | 13.912 | 14.082 | VV | 20667  | 341756  | 26.32%  | 5.006%  |
| 232 | 14.112 | 14.082 | 14.133 | VV | 956    | 21404   | 1.65%   | 0.314%  |
| 233 | 14.142 | 14.133 | 14.197 | VV | 520    | 16153   | 1.24%   | 0.237%  |
| 234 | 14.212 | 14.197 | 14.225 | VV | 574    | 7400    | 0.57%   | 0.108%  |
| 235 | 14.243 | 14.225 | 14.267 | VV | 646    | 10875   | 0.84%   | 0.159%  |
| 236 | 14.291 | 14.267 | 14.332 | VV | 669    | 14139   | 1.09%   | 0.207%  |
| 237 | 14.364 | 14.332 | 14.382 | VV | 304    | 6304    | 0.49%   | 0.092%  |
| 238 | 14.393 | 14.382 | 14.434 | VV | 199    | 4154    | 0.32%   | 0.061%  |
| 239 | 14.446 | 14.434 | 14.462 | VV | 168    | 1892    | 0.15%   | 0.028%  |
| 240 | 14.523 | 14.462 | 14.554 | PV | 178    | 6280    | 0.48%   | 0.092%  |
| 241 | 14.566 | 14.554 | 14.580 | VV | 116    | 1082    | 0.08%   | 0.016%  |
| 242 | 14.611 | 14.580 | 14.622 | VV | 99     | 1589    | 0.12%   | 0.023%  |
| 243 | 14.682 | 14.622 | 14.722 | VV | 2760   | 43040   | 3.31%   | 0.630%  |
| 244 | 14.730 | 14.722 | 14.759 | VV | 341    | 4588    | 0.35%   | 0.067%  |
| 245 | 14.771 | 14.759 | 14.805 | VV | 201    | 3004    | 0.23%   | 0.044%  |
| 246 | 14.824 | 14.805 | 14.832 | VV | 159    | 1988    | 0.15%   | 0.029%  |

|                         |        |        |        |    |       |         |        |         |
|-------------------------|--------|--------|--------|----|-------|---------|--------|---------|
|                         |        |        |        |    | rt    | eres    |        |         |
| 247                     | 14.861 | 14.832 | 14.893 | VV | 1162  | 17682   | 1.36%  | 0.259%  |
| 248                     | 14.918 | 14.893 | 14.942 | VV | 705   | 11289   | 0.87%  | 0.165%  |
| 249                     | 14.961 | 14.942 | 15.002 | VV | 498   | 9803    | 0.76%  | 0.144%  |
| 250                     | 15.025 | 15.002 | 15.049 | VV | 308   | 4323    | 0.33%  | 0.063%  |
| 251                     | 15.080 | 15.049 | 15.117 | PV | 461   | 7384    | 0.57%  | 0.108%  |
| 252                     | 15.131 | 15.117 | 15.157 | VV | 222   | 3493    | 0.27%  | 0.051%  |
| 253                     | 15.200 | 15.157 | 15.232 | VV | 84940 | 1097677 | 84.54% | 16.080% |
| 254                     | 15.243 | 15.232 | 15.277 | VV | 1344  | 17169   | 1.32%  | 0.252%  |
| 255                     | 15.290 | 15.277 | 15.321 | VV | 239   | 3497    | 0.27%  | 0.051%  |
| 256                     | 15.376 | 15.321 | 15.385 | VV | 744   | 12261   | 0.94%  | 0.180%  |
| 257                     | 15.402 | 15.385 | 15.430 | VV | 1246  | 18516   | 1.43%  | 0.271%  |
| 258                     | 15.447 | 15.430 | 15.474 | VV | 469   | 5906    | 0.45%  | 0.087%  |
| 259                     | 15.505 | 15.474 | 15.545 | VV | 229   | 4758    | 0.37%  | 0.070%  |
| 260                     | 15.554 | 15.545 | 15.561 | PV | 68    | 490     | 0.04%  | 0.007%  |
| 261                     | 15.599 | 15.561 | 15.639 | VV | 181   | 4446    | 0.34%  | 0.065%  |
| 262                     | 15.781 | 15.639 | 15.900 | VV | 47483 | 685061  | 52.76% | 10.035% |
| 263                     | 15.927 | 15.900 | 15.967 | VV | 1665  | 29966   | 2.31%  | 0.439%  |
| 264                     | 16.007 | 15.967 | 16.035 | VV | 958   | 15879   | 1.22%  | 0.233%  |
| 265                     | 16.056 | 16.035 | 16.089 | VV | 387   | 6912    | 0.53%  | 0.101%  |
| 266                     | 16.109 | 16.089 | 16.132 | VV | 143   | 1957    | 0.15%  | 0.029%  |
| 267                     | 16.152 | 16.132 | 16.171 | PV | 282   | 4161    | 0.32%  | 0.061%  |
| 268                     | 16.182 | 16.171 | 16.200 | VV | 235   | 2951    | 0.23%  | 0.043%  |
| 269                     | 16.252 | 16.200 | 16.267 | VV | 304   | 6892    | 0.53%  | 0.101%  |
| 270                     | 16.302 | 16.267 | 16.330 | VV | 1713  | 26235   | 2.02%  | 0.384%  |
| 271                     | 16.357 | 16.330 | 16.380 | VV | 230   | 3539    | 0.27%  | 0.052%  |
| 272                     | 16.393 | 16.380 | 16.405 | PV | 63    | 1004    | 0.08%  | 0.015%  |
| 273                     | 16.431 | 16.405 | 16.471 | VV | 1735  | 23962   | 1.85%  | 0.351%  |
| 274                     | 16.498 | 16.471 | 16.539 | VV | 220   | 5618    | 0.43%  | 0.082%  |
| 275                     | 16.565 | 16.539 | 16.589 | VV | 280   | 3532    | 0.27%  | 0.052%  |
| 276                     | 16.623 | 16.589 | 16.649 | PV | 362   | 6753    | 0.52%  | 0.099%  |
| 277                     | 16.668 | 16.649 | 16.705 | VV | 200   | 3305    | 0.25%  | 0.048%  |
| 278                     | 16.737 | 16.705 | 16.755 | PV | 743   | 12704   | 0.98%  | 0.186%  |
| 279                     | 16.800 | 16.755 | 16.854 | VV | 10864 | 176766  | 13.61% | 2.589%  |
| 280                     | 16.880 | 16.854 | 16.890 | VV | 461   | 9416    | 0.73%  | 0.138%  |
| 281                     | 16.917 | 16.890 | 16.967 | VV | 2001  | 33248   | 2.56%  | 0.487%  |
| 282                     | 17.000 | 16.967 | 17.032 | VV | 2525  | 35876   | 2.76%  | 0.526%  |
| 283                     | 17.050 | 17.032 | 17.065 | VV | 332   | 4855    | 0.37%  | 0.071%  |
| 284                     | 17.078 | 17.065 | 17.100 | VV | 214   | 3582    | 0.28%  | 0.052%  |
| 285                     | 17.118 | 17.100 | 17.133 | VV | 280   | 3692    | 0.28%  | 0.054%  |
| 286                     | 17.162 | 17.133 | 17.205 | VV | 2808  | 47539   | 3.66%  | 0.696%  |
| 287                     | 17.224 | 17.205 | 17.250 | VV | 366   | 8151    | 0.63%  | 0.119%  |
| 288                     | 17.286 | 17.250 | 17.312 | VV | 1256  | 21430   | 1.65%  | 0.314%  |
| 289                     | 17.331 | 17.312 | 17.343 | VV | 302   | 3629    | 0.28%  | 0.053%  |
| 290                     | 17.386 | 17.343 | 17.414 | VV | 1995  | 31696   | 2.44%  | 0.464%  |
| 291                     | 17.439 | 17.414 | 17.489 | VV | 1430  | 23653   | 1.82%  | 0.346%  |
| Sum of corrected areas: |        |        |        |    |       | 6826542 |        |         |

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