

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB091219\  
 Data File : FB022491.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Sep 2019 3:17  
 Sample : K4862-04  
 Misc : 5.02g/5.00ML DI WATER  
 ALS Vial : 39 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB090419.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         | 4.747       | 4.703        | 4.774      | BV       | 32             | 550          | 0.13%          | 0.068%        |
| 2         | 4.795       | 4.774        | 4.813      | VV       | 44             | 611          | 0.15%          | 0.076%        |
| 3         | 4.831       | 4.813        | 4.869      | PV       | 71             | 1548         | 0.38%          | 0.192%        |
| 4         | 4.890       | 4.869        | 4.917      | VV       | 68             | 1078         | 0.26%          | 0.134%        |
| 5         | 5.288       | 5.279        | 5.310      | VV       | 62             | 713          | 0.17%          | 0.088%        |
| 6         | 5.359       | 5.310        | 5.377      | VV       | 43             | 1060         | 0.26%          | 0.131%        |
| 7         | 5.676       | 5.667        | 5.682      | VV       | 30             | 258          | 0.06%          | 0.032%        |
| 8         | 5.707       | 5.682        | 5.723      | VV       | 43             | 822          | 0.20%          | 0.102%        |
| 9         | 5.753       | 5.723        | 5.811      | VV       | 45             | 1558         | 0.38%          | 0.193%        |
| 10        | 5.822       | 5.811        | 5.842      | VV       | 39             | 399          | 0.10%          | 0.049%        |
| 11        | 5.885       | 5.842        | 5.948      | VV       | 58             | 1999         | 0.49%          | 0.248%        |
| 12        | 5.996       | 5.948        | 6.016      | VV       | 40             | 1176         | 0.29%          | 0.146%        |
| 13        | 6.029       | 6.016        | 6.036      | VV       | 29             | 276          | 0.07%          | 0.034%        |
| 14        | 6.044       | 6.036        | 6.052      | VV       | 32             | 239          | 0.06%          | 0.030%        |
| 15        | 6.062       | 6.052        | 6.069      | VV       | 41             | 291          | 0.07%          | 0.036%        |
| 16        | 6.078       | 6.069        | 6.098      | VV       | 48             | 471          | 0.11%          | 0.058%        |
| 17        | 6.106       | 6.098        | 6.116      | VV       | 23             | 178          | 0.04%          | 0.022%        |
| 18        | 6.132       | 6.116        | 6.156      | VV       | 50             | 726          | 0.18%          | 0.090%        |
| 19        | 6.167       | 6.156        | 6.173      | VV       | 29             | 242          | 0.06%          | 0.030%        |
| 20        | 6.183       | 6.173        | 6.192      | VV       | 44             | 401          | 0.10%          | 0.050%        |
| 21        | 6.200       | 6.192        | 6.243      | VV       | 40             | 1040         | 0.25%          | 0.129%        |
| 22        | 6.248       | 6.243        | 6.254      | VV       | 33             | 183          | 0.04%          | 0.023%        |
| 23        | 6.289       | 6.254        | 6.297      | VV       | 70             | 1204         | 0.29%          | 0.149%        |
| 24        | 6.308       | 6.297        | 6.323      | VV       | 78             | 1011         | 0.25%          | 0.125%        |
| 25        | 6.343       | 6.323        | 6.364      | VV       | 62             | 1212         | 0.30%          | 0.150%        |
| 26        | 6.373       | 6.364        | 6.414      | VV       | 60             | 1298         | 0.32%          | 0.161%        |
| 27        | 6.440       | 6.414        | 6.454      | VV       | 52             | 915          | 0.22%          | 0.113%        |
| 28        | 6.489       | 6.454        | 6.513      | VV       | 64             | 1611         | 0.39%          | 0.200%        |
| 29        | 6.541       | 6.513        | 6.582      | VV       | 77             | 2367         | 0.58%          | 0.293%        |
| 30        | 6.591       | 6.582        | 6.622      | VV       | 57             | 906          | 0.22%          | 0.112%        |
| 31        | 6.630       | 6.622        | 6.643      | VV       | 32             | 307          | 0.07%          | 0.038%        |
| 32        | 6.652       | 6.643        | 6.660      | VV       | 38             | 273          | 0.07%          | 0.034%        |
| 33        | 6.688       | 6.660        | 6.707      | VV       | 50             | 1004         | 0.24%          | 0.124%        |
| 34        | 6.718       | 6.707        | 6.726      | VV       | 38             | 346          | 0.08%          | 0.043%        |
| 35        | 6.736       | 6.726        | 6.770      | VV       | 43             | 718          | 0.17%          | 0.089%        |
| 36        | 6.781       | 6.770        | 6.794      | VV       | 38             | 414          | 0.10%          | 0.051%        |

|    |       |       |       |    |        |      |       |        |
|----|-------|-------|-------|----|--------|------|-------|--------|
|    |       |       |       |    | rteres |      |       |        |
| 37 | 6.831 | 6.794 | 6.846 | VV | 47     | 1155 | 0.28% | 0.143% |
| 38 | 6.858 | 6.846 | 6.884 | VV | 54     | 860  | 0.21% | 0.107% |
| 39 | 6.897 | 6.884 | 6.921 | VV | 42     | 714  | 0.17% | 0.088% |
| 40 | 6.929 | 6.921 | 6.937 | VV | 39     | 321  | 0.08% | 0.040% |
| 41 | 6.947 | 6.937 | 6.960 | VV | 60     | 606  | 0.15% | 0.075% |
| 42 | 6.974 | 6.960 | 7.014 | VV | 51     | 1328 | 0.32% | 0.165% |
| 43 | 7.070 | 7.014 | 7.105 | VV | 56     | 2330 | 0.57% | 0.289% |
| 44 | 7.111 | 7.105 | 7.132 | VV | 50     | 697  | 0.17% | 0.086% |
| 45 | 7.142 | 7.132 | 7.158 | VV | 41     | 587  | 0.14% | 0.073% |
| 46 | 7.184 | 7.158 | 7.201 | VV | 52     | 1138 | 0.28% | 0.141% |
| 47 | 7.217 | 7.201 | 7.262 | VV | 55     | 1556 | 0.38% | 0.193% |
| 48 | 7.274 | 7.262 | 7.297 | VV | 46     | 663  | 0.16% | 0.082% |
| 49 | 7.318 | 7.297 | 7.325 | VV | 30     | 318  | 0.08% | 0.039% |
| 50 | 7.332 | 7.325 | 7.350 | VV | 28     | 291  | 0.07% | 0.036% |
| 51 | 7.369 | 7.350 | 7.390 | PV | 52     | 528  | 0.13% | 0.065% |
| 52 | 7.408 | 7.390 | 7.439 | VV | 84     | 1557 | 0.38% | 0.193% |
| 53 | 7.447 | 7.439 | 7.458 | VV | 46     | 345  | 0.08% | 0.043% |
| 54 | 7.479 | 7.458 | 7.521 | VV | 47     | 1412 | 0.34% | 0.175% |
| 55 | 7.537 | 7.521 | 7.544 | VV | 68     | 815  | 0.20% | 0.101% |
| 56 | 7.561 | 7.544 | 7.571 | VV | 102    | 1293 | 0.31% | 0.160% |
| 57 | 7.578 | 7.571 | 7.592 | VV | 73     | 810  | 0.20% | 0.100% |
| 58 | 7.619 | 7.592 | 7.630 | VV | 62     | 1186 | 0.29% | 0.147% |
| 59 | 7.640 | 7.630 | 7.653 | VV | 57     | 601  | 0.15% | 0.074% |
| 60 | 7.668 | 7.653 | 7.684 | VV | 51     | 793  | 0.19% | 0.098% |
| 61 | 7.691 | 7.684 | 7.729 | VV | 52     | 1131 | 0.28% | 0.140% |
| 62 | 7.751 | 7.729 | 7.760 | VV | 51     | 754  | 0.18% | 0.093% |
| 63 | 7.778 | 7.760 | 7.824 | VV | 50     | 1369 | 0.33% | 0.170% |
| 64 | 7.834 | 7.824 | 7.856 | VV | 57     | 820  | 0.20% | 0.102% |
| 65 | 7.885 | 7.856 | 7.929 | VV | 68     | 2239 | 0.55% | 0.277% |
| 66 | 7.931 | 7.929 | 7.941 | VV | 47     | 268  | 0.07% | 0.033% |
| 67 | 7.954 | 7.941 | 7.985 | VV | 52     | 1068 | 0.26% | 0.132% |
| 68 | 7.993 | 7.985 | 8.032 | VV | 48     | 813  | 0.20% | 0.101% |
| 69 | 8.044 | 8.032 | 8.055 | PV | 62     | 455  | 0.11% | 0.056% |
| 70 | 8.071 | 8.055 | 8.081 | VV | 74     | 960  | 0.23% | 0.119% |
| 71 | 8.087 | 8.081 | 8.105 | VV | 67     | 591  | 0.14% | 0.073% |
| 72 | 8.128 | 8.105 | 8.148 | VV | 61     | 1106 | 0.27% | 0.137% |
| 73 | 8.168 | 8.148 | 8.178 | VV | 62     | 945  | 0.23% | 0.117% |
| 74 | 8.197 | 8.178 | 8.224 | VV | 67     | 1553 | 0.38% | 0.192% |
| 75 | 8.231 | 8.224 | 8.236 | VV | 68     | 449  | 0.11% | 0.056% |
| 76 | 8.240 | 8.236 | 8.256 | VV | 65     | 569  | 0.14% | 0.070% |
| 77 | 8.267 | 8.256 | 8.278 | VV | 48     | 511  | 0.12% | 0.063% |
| 78 | 8.300 | 8.278 | 8.311 | VV | 62     | 984  | 0.24% | 0.122% |
| 79 | 8.332 | 8.311 | 8.344 | VV | 50     | 875  | 0.21% | 0.108% |
| 80 | 8.350 | 8.344 | 8.357 | VV | 61     | 383  | 0.09% | 0.047% |
| 81 | 8.366 | 8.357 | 8.378 | VV | 73     | 667  | 0.16% | 0.083% |
| 82 | 8.387 | 8.378 | 8.390 | VV | 47     | 294  | 0.07% | 0.036% |
| 83 | 8.413 | 8.390 | 8.431 | VV | 62     | 1278 | 0.31% | 0.158% |
| 84 | 8.438 | 8.431 | 8.445 | VV | 43     | 353  | 0.09% | 0.044% |
| 85 | 8.455 | 8.445 | 8.472 | VV | 71     | 800  | 0.19% | 0.099% |
| 86 | 8.530 | 8.472 | 8.558 | VV | 58     | 2107 | 0.51% | 0.261% |
| 87 | 8.587 | 8.558 | 8.603 | VV | 48     | 837  | 0.20% | 0.104% |
| 88 | 8.650 | 8.603 | 8.661 | VV | 53     | 1242 | 0.30% | 0.154% |
| 89 | 8.674 | 8.661 | 8.689 | VV | 60     | 656  | 0.16% | 0.081% |

|     |        |        |        |    |        |        |         |         |
|-----|--------|--------|--------|----|--------|--------|---------|---------|
|     |        |        |        |    | rteres |        |         |         |
| 90  | 8.715  | 8.689  | 8.729  | VV | 74     | 1403   | 0.34%   | 0.174%  |
| 91  | 8.735  | 8.729  | 8.759  | VV | 60     | 909    | 0.22%   | 0.113%  |
| 92  | 8.772  | 8.759  | 8.795  | VV | 42     | 795    | 0.19%   | 0.098%  |
| 93  | 8.825  | 8.795  | 8.842  | VV | 57     | 1351   | 0.33%   | 0.167%  |
| 94  | 8.967  | 8.842  | 9.168  | VV | 7329   | 410456 | 100.00% | 50.859% |
| 95  | 9.174  | 9.168  | 9.202  | VV | 71     | 1245   | 0.30%   | 0.154%  |
| 96  | 9.210  | 9.202  | 9.220  | VV | 53     | 503    | 0.12%   | 0.062%  |
| 97  | 9.230  | 9.220  | 9.246  | VV | 53     | 697    | 0.17%   | 0.086%  |
| 98  | 9.293  | 9.246  | 9.337  | VV | 68     | 2730   | 0.67%   | 0.338%  |
| 99  | 9.399  | 9.337  | 9.426  | VV | 55     | 2284   | 0.56%   | 0.283%  |
| 100 | 9.434  | 9.426  | 9.461  | VV | 51     | 874    | 0.21%   | 0.108%  |
| 101 | 9.468  | 9.461  | 9.488  | VV | 42     | 489    | 0.12%   | 0.061%  |
| 102 | 9.498  | 9.488  | 9.509  | VV | 35     | 378    | 0.09%   | 0.047%  |
| 103 | 9.542  | 9.509  | 9.574  | VV | 73     | 2223   | 0.54%   | 0.275%  |
| 104 | 9.586  | 9.574  | 9.617  | VV | 62     | 1170   | 0.29%   | 0.145%  |
| 105 | 9.650  | 9.617  | 9.691  | VV | 66     | 1992   | 0.49%   | 0.247%  |
| 106 | 9.700  | 9.691  | 9.721  | VV | 50     | 561    | 0.14%   | 0.070%  |
| 107 | 9.743  | 9.721  | 9.751  | VV | 40     | 497    | 0.12%   | 0.062%  |
| 108 | 9.765  | 9.751  | 9.794  | VV | 72     | 1257   | 0.31%   | 0.156%  |
| 109 | 9.805  | 9.794  | 9.824  | VV | 64     | 696    | 0.17%   | 0.086%  |
| 110 | 9.838  | 9.824  | 9.848  | VV | 47     | 500    | 0.12%   | 0.062%  |
| 111 | 9.893  | 9.848  | 9.935  | VV | 66     | 2719   | 0.66%   | 0.337%  |
| 112 | 9.945  | 9.935  | 9.956  | VV | 56     | 518    | 0.13%   | 0.064%  |
| 113 | 9.962  | 9.956  | 9.969  | VV | 63     | 424    | 0.10%   | 0.053%  |
| 114 | 9.983  | 9.969  | 10.021 | VV | 73     | 1549   | 0.38%   | 0.192%  |
| 115 | 10.051 | 10.021 | 10.058 | VV | 54     | 903    | 0.22%   | 0.112%  |
| 116 | 10.081 | 10.058 | 10.101 | VV | 62     | 1364   | 0.33%   | 0.169%  |
| 117 | 10.158 | 10.101 | 10.200 | VV | 58     | 2664   | 0.65%   | 0.330%  |
| 118 | 10.229 | 10.200 | 10.278 | VV | 59     | 2068   | 0.50%   | 0.256%  |
| 119 | 10.281 | 10.278 | 10.290 | VV | 60     | 354    | 0.09%   | 0.044%  |
| 120 | 10.298 | 10.290 | 10.312 | VV | 62     | 656    | 0.16%   | 0.081%  |
| 121 | 10.319 | 10.312 | 10.336 | VV | 45     | 536    | 0.13%   | 0.066%  |
| 122 | 10.365 | 10.336 | 10.382 | VV | 69     | 1403   | 0.34%   | 0.174%  |
| 123 | 10.389 | 10.382 | 10.412 | VV | 66     | 740    | 0.18%   | 0.092%  |
| 124 | 10.471 | 10.412 | 10.481 | VV | 113    | 2919   | 0.71%   | 0.362%  |
| 125 | 10.534 | 10.481 | 10.551 | VV | 167    | 5716   | 1.39%   | 0.708%  |
| 126 | 10.592 | 10.551 | 10.616 | VV | 195    | 6867   | 1.67%   | 0.851%  |
| 127 | 10.623 | 10.616 | 10.724 | VV | 158    | 5556   | 1.35%   | 0.688%  |
| 128 | 10.744 | 10.724 | 10.765 | VV | 90     | 1646   | 0.40%   | 0.204%  |
| 129 | 10.795 | 10.765 | 10.832 | VV | 129    | 4311   | 1.05%   | 0.534%  |
| 130 | 10.841 | 10.832 | 10.849 | VV | 98     | 867    | 0.21%   | 0.107%  |
| 131 | 10.861 | 10.849 | 10.888 | VV | 100    | 1911   | 0.47%   | 0.237%  |
| 132 | 10.895 | 10.888 | 10.918 | VV | 70     | 985    | 0.24%   | 0.122%  |
| 133 | 10.929 | 10.918 | 10.940 | VV | 62     | 758    | 0.18%   | 0.094%  |
| 134 | 10.952 | 10.940 | 10.964 | VV | 63     | 763    | 0.19%   | 0.095%  |
| 135 | 10.994 | 10.964 | 11.034 | VV | 65     | 2084   | 0.51%   | 0.258%  |
| 136 | 11.080 | 11.034 | 11.089 | VV | 49     | 1257   | 0.31%   | 0.156%  |
| 137 | 11.125 | 11.089 | 11.163 | VV | 67     | 2342   | 0.57%   | 0.290%  |
| 138 | 11.179 | 11.163 | 11.214 | VV | 52     | 1259   | 0.31%   | 0.156%  |
| 139 | 11.235 | 11.214 | 11.249 | VV | 60     | 917    | 0.22%   | 0.114%  |
| 140 | 11.261 | 11.249 | 11.282 | PV | 65     | 959    | 0.23%   | 0.119%  |
| 141 | 11.294 | 11.282 | 11.311 | VV | 63     | 927    | 0.23%   | 0.115%  |

|     |        |        |        |    | rteres |      |       |        |
|-----|--------|--------|--------|----|--------|------|-------|--------|
| 142 | 11.317 | 11.311 | 11.347 | VV | 51     | 968  | 0.24% | 0.120% |
| 143 | 11.368 | 11.347 | 11.414 | VV | 61     | 1907 | 0.46% | 0.236% |
| 144 | 11.419 | 11.414 | 11.431 | VV | 59     | 417  | 0.10% | 0.052% |
| 145 | 11.449 | 11.431 | 11.487 | VV | 77     | 1726 | 0.42% | 0.214% |
|     |        |        |        |    |        |      |       |        |
| 146 | 11.540 | 11.487 | 11.553 | VV | 75     | 2103 | 0.51% | 0.261% |
| 147 | 11.561 | 11.553 | 11.582 | VV | 64     | 871  | 0.21% | 0.108% |
| 148 | 11.607 | 11.582 | 11.616 | VV | 83     | 1269 | 0.31% | 0.157% |
| 149 | 11.625 | 11.616 | 11.651 | VV | 85     | 1352 | 0.33% | 0.168% |
| 150 | 11.686 | 11.651 | 11.704 | VV | 63     | 1556 | 0.38% | 0.193% |
|     |        |        |        |    |        |      |       |        |
| 151 | 11.711 | 11.704 | 11.733 | VV | 56     | 822  | 0.20% | 0.102% |
| 152 | 11.743 | 11.733 | 11.750 | VV | 55     | 453  | 0.11% | 0.056% |
| 153 | 11.762 | 11.750 | 11.796 | VV | 78     | 1566 | 0.38% | 0.194% |
| 154 | 11.805 | 11.796 | 11.809 | VV | 56     | 413  | 0.10% | 0.051% |
| 155 | 11.830 | 11.809 | 11.851 | VV | 96     | 1930 | 0.47% | 0.239% |
|     |        |        |        |    |        |      |       |        |
| 156 | 11.862 | 11.851 | 11.872 | VV | 76     | 863  | 0.21% | 0.107% |
| 157 | 11.884 | 11.872 | 11.914 | VV | 72     | 1453 | 0.35% | 0.180% |
| 158 | 11.934 | 11.914 | 11.998 | VV | 67     | 2918 | 0.71% | 0.362% |
| 159 | 12.012 | 11.998 | 12.025 | VV | 72     | 926  | 0.23% | 0.115% |
| 160 | 12.032 | 12.025 | 12.051 | VV | 55     | 758  | 0.18% | 0.094% |
|     |        |        |        |    |        |      |       |        |
| 161 | 12.069 | 12.051 | 12.085 | VV | 73     | 1066 | 0.26% | 0.132% |
| 162 | 12.104 | 12.085 | 12.131 | VV | 48     | 1123 | 0.27% | 0.139% |
| 163 | 12.172 | 12.131 | 12.207 | VV | 69     | 2453 | 0.60% | 0.304% |
| 164 | 12.229 | 12.207 | 12.251 | VV | 61     | 1447 | 0.35% | 0.179% |
| 165 | 12.265 | 12.251 | 12.296 | VV | 62     | 1385 | 0.34% | 0.172% |
|     |        |        |        |    |        |      |       |        |
| 166 | 12.314 | 12.296 | 12.326 | VV | 53     | 803  | 0.20% | 0.100% |
| 167 | 12.345 | 12.326 | 12.355 | VV | 67     | 889  | 0.22% | 0.110% |
| 168 | 12.365 | 12.355 | 12.398 | VV | 62     | 1284 | 0.31% | 0.159% |
| 169 | 12.422 | 12.398 | 12.433 | VV | 56     | 994  | 0.24% | 0.123% |
| 170 | 12.443 | 12.433 | 12.452 | VV | 43     | 429  | 0.10% | 0.053% |
|     |        |        |        |    |        |      |       |        |
| 171 | 12.470 | 12.452 | 12.483 | VV | 51     | 807  | 0.20% | 0.100% |
| 172 | 12.500 | 12.483 | 12.531 | VV | 63     | 1457 | 0.35% | 0.180% |
| 173 | 12.544 | 12.531 | 12.551 | VV | 64     | 637  | 0.16% | 0.079% |
| 174 | 12.562 | 12.551 | 12.577 | VV | 66     | 841  | 0.20% | 0.104% |
| 175 | 12.588 | 12.577 | 12.617 | VV | 65     | 1070 | 0.26% | 0.133% |
|     |        |        |        |    |        |      |       |        |
| 176 | 12.632 | 12.617 | 12.664 | VV | 59     | 1296 | 0.32% | 0.161% |
| 177 | 12.682 | 12.664 | 12.692 | VV | 59     | 773  | 0.19% | 0.096% |
| 178 | 12.700 | 12.692 | 12.709 | VV | 48     | 428  | 0.10% | 0.053% |
| 179 | 12.735 | 12.709 | 12.792 | VV | 58     | 2360 | 0.57% | 0.292% |
| 180 | 12.798 | 12.792 | 12.808 | VV | 54     | 470  | 0.11% | 0.058% |
|     |        |        |        |    |        |      |       |        |
| 181 | 12.814 | 12.808 | 12.828 | VV | 51     | 482  | 0.12% | 0.060% |
| 182 | 12.851 | 12.828 | 12.860 | VV | 78     | 1256 | 0.31% | 0.156% |
| 183 | 12.864 | 12.860 | 12.878 | VV | 72     | 666  | 0.16% | 0.083% |
| 184 | 12.902 | 12.878 | 12.942 | VV | 64     | 1930 | 0.47% | 0.239% |
| 185 | 12.955 | 12.942 | 12.969 | VV | 65     | 809  | 0.20% | 0.100% |
|     |        |        |        |    |        |      |       |        |
| 186 | 12.979 | 12.969 | 12.988 | VV | 53     | 509  | 0.12% | 0.063% |
| 187 | 13.004 | 12.988 | 13.021 | VV | 67     | 935  | 0.23% | 0.116% |
| 188 | 13.049 | 13.021 | 13.064 | VV | 90     | 1322 | 0.32% | 0.164% |
| 189 | 13.096 | 13.064 | 13.104 | VV | 79     | 1532 | 0.37% | 0.190% |
| 190 | 13.111 | 13.104 | 13.125 | VV | 75     | 694  | 0.17% | 0.086% |
|     |        |        |        |    |        |      |       |        |
| 191 | 13.137 | 13.125 | 13.146 | VV | 57     | 597  | 0.15% | 0.074% |
| 192 | 13.168 | 13.146 | 13.175 | VV | 61     | 923  | 0.22% | 0.114% |
| 193 | 13.188 | 13.175 | 13.206 | VV | 71     | 1200 | 0.29% | 0.149% |
| 194 | 13.229 | 13.206 | 13.240 | VV | 78     | 1400 | 0.34% | 0.173% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 195 | 13.255 | 13.240 | 13.304 | VV | 79     | 2359  | 0.57% | 0.292% |
| 196 | 13.349 | 13.304 | 13.365 | VV | 91     | 2249  | 0.55% | 0.279% |
| 197 | 13.397 | 13.365 | 13.441 | VV | 91     | 3258  | 0.79% | 0.404% |
| 198 | 13.451 | 13.441 | 13.498 | VV | 65     | 1685  | 0.41% | 0.209% |
| 199 | 13.509 | 13.498 | 13.519 | VV | 54     | 434   | 0.11% | 0.054% |
| 200 | 13.534 | 13.519 | 13.582 | VV | 74     | 1967  | 0.48% | 0.244% |
| 201 | 13.591 | 13.582 | 13.599 | VV | 50     | 404   | 0.10% | 0.050% |
| 202 | 13.625 | 13.599 | 13.633 | VV | 76     | 1365  | 0.33% | 0.169% |
| 203 | 13.652 | 13.633 | 13.693 | VV | 74     | 2197  | 0.54% | 0.272% |
| 204 | 13.704 | 13.693 | 13.735 | VV | 65     | 1178  | 0.29% | 0.146% |
| 205 | 13.747 | 13.735 | 13.757 | VV | 56     | 653   | 0.16% | 0.081% |
| 206 | 13.767 | 13.757 | 13.771 | VV | 64     | 422   | 0.10% | 0.052% |
| 207 | 13.793 | 13.771 | 13.824 | VV | 75     | 1917  | 0.47% | 0.238% |
| 208 | 13.842 | 13.824 | 13.896 | VV | 71     | 2519  | 0.61% | 0.312% |
| 209 | 13.908 | 13.896 | 13.955 | VV | 74     | 2030  | 0.49% | 0.251% |
| 210 | 13.966 | 13.955 | 13.991 | VV | 67     | 1251  | 0.30% | 0.155% |
| 211 | 14.000 | 13.991 | 14.011 | VV | 59     | 628   | 0.15% | 0.078% |
| 212 | 14.039 | 14.011 | 14.047 | VV | 66     | 1283  | 0.31% | 0.159% |
| 213 | 14.062 | 14.047 | 14.081 | VV | 83     | 1407  | 0.34% | 0.174% |
| 214 | 14.098 | 14.081 | 14.105 | VV | 82     | 972   | 0.24% | 0.120% |
| 215 | 14.124 | 14.105 | 14.182 | VV | 96     | 3542  | 0.86% | 0.439% |
| 216 | 14.207 | 14.182 | 14.213 | VV | 81     | 1235  | 0.30% | 0.153% |
| 217 | 14.271 | 14.213 | 14.280 | VV | 140    | 4205  | 1.02% | 0.521% |
| 218 | 14.322 | 14.280 | 14.422 | VV | 174    | 10934 | 2.66% | 1.355% |
| 219 | 14.435 | 14.422 | 14.469 | VV | 76     | 1703  | 0.41% | 0.211% |
| 220 | 14.530 | 14.469 | 14.539 | VV | 88     | 2843  | 0.69% | 0.352% |
| 221 | 14.551 | 14.539 | 14.577 | VV | 100    | 1987  | 0.48% | 0.246% |
| 222 | 14.602 | 14.577 | 14.649 | VV | 98     | 3101  | 0.76% | 0.384% |
| 223 | 14.657 | 14.649 | 14.670 | VV | 73     | 828   | 0.20% | 0.103% |
| 224 | 14.682 | 14.670 | 14.691 | VV | 66     | 735   | 0.18% | 0.091% |
| 225 | 14.715 | 14.691 | 14.759 | VV | 71     | 2447  | 0.60% | 0.303% |
| 226 | 14.770 | 14.759 | 14.801 | VV | 76     | 1531  | 0.37% | 0.190% |
| 227 | 14.810 | 14.801 | 14.822 | VV | 73     | 735   | 0.18% | 0.091% |
| 228 | 14.832 | 14.822 | 14.843 | VV | 63     | 650   | 0.16% | 0.081% |
| 229 | 14.853 | 14.843 | 14.883 | VV | 67     | 1187  | 0.29% | 0.147% |
| 230 | 14.918 | 14.883 | 14.926 | VV | 65     | 1413  | 0.34% | 0.175% |
| 231 | 14.936 | 14.926 | 14.953 | VV | 68     | 999   | 0.24% | 0.124% |
| 232 | 14.979 | 14.953 | 15.000 | VV | 70     | 1861  | 0.45% | 0.231% |
| 233 | 15.129 | 15.000 | 15.222 | VV | 600    | 40801 | 9.94% | 5.056% |
| 234 | 15.246 | 15.222 | 15.261 | VV | 134    | 2730  | 0.67% | 0.338% |
| 235 | 15.270 | 15.261 | 15.305 | VV | 120    | 2812  | 0.69% | 0.348% |
| 236 | 15.312 | 15.305 | 15.325 | VV | 93     | 999   | 0.24% | 0.124% |
| 237 | 15.335 | 15.325 | 15.346 | VV | 81     | 877   | 0.21% | 0.109% |
| 238 | 15.364 | 15.346 | 15.385 | VV | 72     | 1322  | 0.32% | 0.164% |
| 239 | 15.395 | 15.385 | 15.404 | VV | 53     | 514   | 0.13% | 0.064% |
| 240 | 15.438 | 15.404 | 15.456 | VV | 105    | 2264  | 0.55% | 0.281% |
| 241 | 15.465 | 15.456 | 15.491 | VV | 87     | 1596  | 0.39% | 0.198% |
| 242 | 15.502 | 15.491 | 15.512 | VV | 77     | 858   | 0.21% | 0.106% |
| 243 | 15.519 | 15.512 | 15.561 | VV | 77     | 1901  | 0.46% | 0.236% |
| 244 | 15.582 | 15.561 | 15.596 | VV | 101    | 1661  | 0.40% | 0.206% |
| 245 | 15.619 | 15.596 | 15.661 | VV | 87     | 2693  | 0.66% | 0.334% |
| 246 | 15.687 | 15.661 | 15.733 | VV | 103    | 3694  | 0.90% | 0.458% |

|     |        |        |        |     |                         |        |       |        |
|-----|--------|--------|--------|-----|-------------------------|--------|-------|--------|
|     |        |        |        |     | rteres                  |        |       |        |
| 247 | 15.745 | 15.733 | 15.761 | VV  | 90                      | 1287   | 0.31% | 0.159% |
| 248 | 15.769 | 15.761 | 15.796 | VV  | 81                      | 1438   | 0.35% | 0.178% |
| 249 | 15.823 | 15.796 | 15.831 | VV  | 79                      | 1537   | 0.37% | 0.190% |
| 250 | 15.837 | 15.831 | 15.845 | VV  | 76                      | 574    | 0.14% | 0.071% |
| 251 | 15.853 | 15.845 | 15.861 | VV  | 70                      | 604    | 0.15% | 0.075% |
| 252 | 15.869 | 15.861 | 15.893 | VV  | 75                      | 1218   | 0.30% | 0.151% |
| 253 | 15.905 | 15.893 | 15.944 | VV  | 79                      | 2028   | 0.49% | 0.251% |
| 254 | 15.954 | 15.944 | 15.962 | VV  | 78                      | 747    | 0.18% | 0.093% |
| 255 | 15.991 | 15.962 | 16.014 | VV  | 96                      | 2376   | 0.58% | 0.294% |
| 256 | 16.040 | 16.014 | 16.057 | VV  | 101                     | 2009   | 0.49% | 0.249% |
| 257 | 16.085 | 16.057 | 16.112 | VV  | 117                     | 3258   | 0.79% | 0.404% |
| 258 | 16.137 | 16.112 | 16.215 | VV  | 118                     | 5694   | 1.39% | 0.706% |
| 259 | 16.238 | 16.215 | 16.284 | VV  | 93                      | 3162   | 0.77% | 0.392% |
| 260 | 16.321 | 16.284 | 16.330 | VV  | 87                      | 2034   | 0.50% | 0.252% |
| 261 | 16.347 | 16.330 | 16.377 | VV  | 97                      | 2419   | 0.59% | 0.300% |
| 262 | 16.405 | 16.377 | 16.412 | VV  | 95                      | 1794   | 0.44% | 0.222% |
| 263 | 16.428 | 16.412 | 16.438 | VV  | 98                      | 1383   | 0.34% | 0.171% |
| 264 | 16.448 | 16.438 | 16.499 | VV  | 92                      | 2798   | 0.68% | 0.347% |
| 265 | 16.509 | 16.499 | 16.526 | VV  | 87                      | 1183   | 0.29% | 0.147% |
| 266 | 16.553 | 16.526 | 16.574 | VV  | 94                      | 2366   | 0.58% | 0.293% |
| 267 | 16.590 | 16.574 | 16.602 | VBA | 94                      | 1419   | 0.35% | 0.176% |
|     |        |        |        |     | Sum of corrected areas: | 807042 |       |        |

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