

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB122821\  
 Data File : FB026559.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Dec 2021 14:09  
 Sample : M5239-01  
 Misc : 4.99G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB120821.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         | 4.576       | 4.545        | 4.588      | BV       | 7              | -147         | -4.23%         | -0.064%       |
| 2         | 4.598       | 4.588        | 4.615      | PV       | 22             | 155          | 4.46%          | 0.068%        |
| 3         | 4.637       | 4.615        | 4.644      | PV       | 24             | 177          | 5.08%          | 0.077%        |
| 4         | 4.656       | 4.644        | 4.666      | VV       | 26             | 288          | 8.27%          | 0.126%        |
| 5         | 4.689       | 4.666        | 4.703      | VV       | 39             | 438          | 12.58%         | 0.191%        |
| 6         | 4.724       | 4.703        | 4.754      | VV       | 46             | 604          | 17.34%         | 0.264%        |
| 7         | 4.770       | 4.754        | 4.786      | VV       | 38             | 465          | 13.37%         | 0.203%        |
| 8         | 4.798       | 4.786        | 4.806      | VV       | 24             | 215          | 6.17%          | 0.094%        |
| 9         | 4.813       | 4.806        | 4.824      | VV       | 24             | 167          | 4.80%          | 0.073%        |
| 10        | 4.859       | 4.824        | 4.879      | VV       | 54             | 777          | 22.31%         | 0.339%        |
| 11        | 4.893       | 4.879        | 4.905      | VV       | 29             | 318          | 9.13%          | 0.139%        |
| 12        | 4.912       | 4.905        | 4.938      | VV       | 24             | 430          | 12.34%         | 0.188%        |
| 13        | 4.956       | 4.938        | 4.966      | VV       | 29             | 328          | 9.41%          | 0.143%        |
| 14        | 4.983       | 4.966        | 5.001      | PV       | 33             | 371          | 10.66%         | 0.162%        |
| 15        | 5.007       | 5.001        | 5.017      | VV       | 20             | 162          | 4.67%          | 0.071%        |
| 16        | 5.027       | 5.017        | 5.044      | VV       | 27             | 344          | 9.88%          | 0.150%        |
| 17        | 5.054       | 5.044        | 5.086      | VV       | 35             | 735          | 21.12%         | 0.321%        |
| 18        | 5.096       | 5.086        | 5.121      | VV       | 25             | 409          | 11.76%         | 0.179%        |
| 19        | 5.137       | 5.121        | 5.151      | VV       | 30             | 391          | 11.23%         | 0.171%        |
| 20        | 5.159       | 5.151        | 5.201      | VV       | 33             | 777          | 22.30%         | 0.339%        |
| 21        | 5.212       | 5.201        | 5.220      | VV       | 56             | 458          | 13.14%         | 0.200%        |
| 22        | 5.228       | 5.220        | 5.241      | VV       | 51             | 460          | 13.20%         | 0.201%        |
| 23        | 5.249       | 5.241        | 5.268      | VV       | 45             | 442          | 12.71%         | 0.193%        |
| 24        | 5.294       | 5.268        | 5.304      | VV       | 37             | 582          | 16.71%         | 0.254%        |
| 25        | 5.353       | 5.304        | 5.366      | VV       | 43             | 1004         | 28.84%         | 0.439%        |
| 26        | 5.416       | 5.366        | 5.439      | VV       | 37             | 1158         | 33.26%         | 0.506%        |
| 27        | 5.471       | 5.439        | 5.480      | VV       | 52             | 707          | 20.31%         | 0.309%        |
| 28        | 5.490       | 5.480        | 5.499      | VV       | 27             | 246          | 7.06%          | 0.107%        |
| 29        | 5.512       | 5.499        | 5.535      | VV       | 40             | 600          | 17.24%         | 0.262%        |
| 30        | 5.547       | 5.535        | 5.565      | VV       | 64             | 584          | 16.77%         | 0.255%        |
| 31        | 5.577       | 5.565        | 5.585      | VV       | 36             | 279          | 8.03%          | 0.122%        |
| 32        | 5.596       | 5.585        | 5.605      | VV       | 47             | 395          | 11.34%         | 0.172%        |
| 33        | 5.613       | 5.605        | 5.636      | VV       | 43             | 483          | 13.87%         | 0.211%        |
| 34        | 5.642       | 5.636        | 5.662      | VV       | 41             | 421          | 12.08%         | 0.184%        |
| 35        | 5.672       | 5.662        | 5.692      | VV       | 45             | 540          | 15.52%         | 0.236%        |
| 36        | 5.705       | 5.692        | 5.713      | VV       | 24             | 232          | 6.65%          | 0.101%        |

|    |       |       |       |    |        |      |        |        |  |
|----|-------|-------|-------|----|--------|------|--------|--------|--|
|    |       |       |       |    | rteres |      |        |        |  |
| 37 | 5.728 | 5.713 | 5.737 | VV | 41     | 413  | 11.87% | 0.181% |  |
| 38 | 5.752 | 5.737 | 5.765 | VV | 38     | 481  | 13.80% | 0.210% |  |
| 39 | 5.784 | 5.765 | 5.795 | VV | 45     | 562  | 16.15% | 0.246% |  |
| 40 | 5.807 | 5.795 | 5.821 | VV | 40     | 401  | 11.51% | 0.175% |  |
| 41 | 5.853 | 5.821 | 5.871 | VV | 35     | 788  | 22.62% | 0.344% |  |
| 42 | 5.884 | 5.871 | 5.899 | VV | 54     | 619  | 17.78% | 0.271% |  |
| 43 | 5.915 | 5.899 | 5.941 | VV | 37     | 761  | 21.85% | 0.332% |  |
| 44 | 5.961 | 5.941 | 5.978 | VV | 46     | 722  | 20.73% | 0.315% |  |
| 45 | 5.986 | 5.978 | 6.001 | VV | 38     | 400  | 11.50% | 0.175% |  |
| 46 | 6.018 | 6.001 | 6.022 | VV | 33     | 309  | 8.88%  | 0.135% |  |
| 47 | 6.033 | 6.022 | 6.071 | VV | 53     | 1076 | 30.90% | 0.470% |  |
| 48 | 6.103 | 6.071 | 6.113 | VV | 38     | 738  | 21.20% | 0.323% |  |
| 49 | 6.122 | 6.113 | 6.134 | VV | 38     | 321  | 9.22%  | 0.140% |  |
| 50 | 6.151 | 6.134 | 6.165 | VV | 33     | 475  | 13.64% | 0.207% |  |
| 51 | 6.189 | 6.165 | 6.200 | VV | 35     | 589  | 16.92% | 0.257% |  |
| 52 | 6.223 | 6.200 | 6.251 | VV | 54     | 1172 | 33.65% | 0.512% |  |
| 53 | 6.261 | 6.251 | 6.272 | VV | 32     | 376  | 10.80% | 0.164% |  |
| 54 | 6.311 | 6.272 | 6.347 | VV | 40     | 1396 | 40.09% | 0.610% |  |
| 55 | 6.369 | 6.347 | 6.418 | VV | 53     | 1317 | 37.82% | 0.575% |  |
| 56 | 6.432 | 6.418 | 6.458 | VV | 48     | 870  | 25.00% | 0.380% |  |
| 57 | 6.466 | 6.458 | 6.474 | VV | 34     | 293  | 8.42%  | 0.128% |  |
| 58 | 6.485 | 6.474 | 6.507 | VV | 45     | 745  | 21.41% | 0.326% |  |
| 59 | 6.522 | 6.507 | 6.533 | VV | 34     | 478  | 13.72% | 0.209% |  |
| 60 | 6.550 | 6.533 | 6.566 | VV | 38     | 552  | 15.86% | 0.241% |  |
| 61 | 6.606 | 6.566 | 6.618 | VV | 41     | 1082 | 31.07% | 0.473% |  |
| 62 | 6.625 | 6.618 | 6.636 | VV | 45     | 363  | 10.41% | 0.158% |  |
| 63 | 6.646 | 6.636 | 6.668 | VV | 31     | 436  | 12.53% | 0.191% |  |
| 64 | 6.702 | 6.668 | 6.724 | VV | 48     | 1079 | 30.99% | 0.471% |  |
| 65 | 6.740 | 6.724 | 6.752 | VV | 58     | 629  | 18.07% | 0.275% |  |
| 66 | 6.771 | 6.752 | 6.799 | VV | 57     | 1060 | 30.45% | 0.463% |  |
| 67 | 6.815 | 6.799 | 6.832 | VV | 52     | 698  | 20.05% | 0.305% |  |
| 68 | 6.882 | 6.832 | 6.923 | VV | 61     | 1568 | 45.04% | 0.685% |  |
| 69 | 6.936 | 6.923 | 6.944 | VV | 45     | 406  | 11.66% | 0.177% |  |
| 70 | 6.968 | 6.944 | 7.010 | VV | 45     | 1315 | 37.78% | 0.575% |  |
| 71 | 7.017 | 7.010 | 7.032 | VV | 38     | 419  | 12.03% | 0.183% |  |
| 72 | 7.047 | 7.032 | 7.069 | VV | 49     | 801  | 23.01% | 0.350% |  |
| 73 | 7.078 | 7.069 | 7.139 | VV | 41     | 1314 | 37.73% | 0.574% |  |
| 74 | 7.147 | 7.139 | 7.158 | VV | 40     | 370  | 10.62% | 0.162% |  |
| 75 | 7.182 | 7.158 | 7.192 | VV | 41     | 676  | 19.41% | 0.295% |  |
| 76 | 7.204 | 7.192 | 7.249 | VV | 58     | 1326 | 38.09% | 0.579% |  |
| 77 | 7.261 | 7.249 | 7.279 | VV | 47     | 600  | 17.22% | 0.262% |  |
| 78 | 7.292 | 7.279 | 7.317 | VV | 40     | 760  | 21.84% | 0.332% |  |
| 79 | 7.362 | 7.317 | 7.428 | VV | 49     | 2106 | 60.49% | 0.920% |  |
| 80 | 7.447 | 7.428 | 7.456 | VV | 38     | 528  | 15.17% | 0.231% |  |
| 81 | 7.472 | 7.456 | 7.519 | VV | 46     | 1307 | 37.55% | 0.571% |  |
| 82 | 7.533 | 7.519 | 7.549 | VV | 46     | 702  | 20.17% | 0.307% |  |
| 83 | 7.558 | 7.549 | 7.569 | VV | 48     | 476  | 13.68% | 0.208% |  |
| 84 | 7.578 | 7.569 | 7.588 | VV | 43     | 392  | 11.27% | 0.171% |  |
| 85 | 7.614 | 7.588 | 7.667 | VV | 52     | 1587 | 45.58% | 0.693% |  |
| 86 | 7.684 | 7.667 | 7.692 | VV | 46     | 423  | 12.16% | 0.185% |  |
| 87 | 7.721 | 7.692 | 7.749 | VV | 40     | 1148 | 32.97% | 0.502% |  |
| 88 | 7.763 | 7.749 | 7.771 | VV | 61     | 523  | 15.01% | 0.228% |  |
| 89 | 7.781 | 7.771 | 7.796 | VV | 46     | 503  | 14.45% | 0.220% |  |

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|     |       |       |       |    | rteres |      |        |        |  |
| 90  | 7.812 | 7.796 | 7.825 | VV | 42     | 659  | 18.93% | 0.288% |  |
| 91  | 7.838 | 7.825 | 7.884 | VV | 41     | 1144 | 32.84% | 0.500% |  |
| 92  | 7.899 | 7.884 | 7.916 | VV | 50     | 754  | 21.64% | 0.329% |  |
| 93  | 7.924 | 7.916 | 7.958 | VV | 48     | 778  | 22.34% | 0.340% |  |
| 94  | 7.970 | 7.958 | 7.990 | VV | 34     | 635  | 18.23% | 0.277% |  |
| 95  | 8.018 | 7.990 | 8.032 | VV | 63     | 996  | 28.60% | 0.435% |  |
| 96  | 8.044 | 8.032 | 8.053 | VV | 37     | 387  | 11.12% | 0.169% |  |
| 97  | 8.063 | 8.053 | 8.091 | VV | 42     | 785  | 22.54% | 0.343% |  |
| 98  | 8.111 | 8.091 | 8.127 | VV | 58     | 824  | 23.67% | 0.360% |  |
| 99  | 8.135 | 8.127 | 8.154 | VV | 51     | 523  | 15.02% | 0.228% |  |
| 100 | 8.167 | 8.154 | 8.179 | VV | 37     | 437  | 12.54% | 0.191% |  |
| 101 | 8.190 | 8.179 | 8.202 | VV | 43     | 442  | 12.69% | 0.193% |  |
| 102 | 8.219 | 8.202 | 8.237 | VV | 32     | 556  | 15.98% | 0.243% |  |
| 103 | 8.250 | 8.237 | 8.268 | VV | 52     | 708  | 20.32% | 0.309% |  |
| 104 | 8.280 | 8.268 | 8.326 | VV | 54     | 1382 | 39.68% | 0.604% |  |
| 105 | 8.337 | 8.326 | 8.356 | VV | 52     | 677  | 19.45% | 0.296% |  |
| 106 | 8.374 | 8.356 | 8.397 | VV | 55     | 853  | 24.50% | 0.373% |  |
| 107 | 8.415 | 8.397 | 8.434 | VV | 32     | 588  | 16.88% | 0.257% |  |
| 108 | 8.482 | 8.434 | 8.506 | VV | 48     | 1499 | 43.07% | 0.655% |  |
| 109 | 8.517 | 8.506 | 8.531 | VV | 43     | 519  | 14.90% | 0.227% |  |
| 110 | 8.551 | 8.531 | 8.578 | VV | 42     | 958  | 27.53% | 0.419% |  |
| 111 | 8.586 | 8.578 | 8.594 | VV | 37     | 308  | 8.85%  | 0.135% |  |
| 112 | 8.604 | 8.594 | 8.628 | VV | 39     | 618  | 17.76% | 0.270% |  |
| 113 | 8.657 | 8.628 | 8.669 | VV | 38     | 770  | 22.12% | 0.337% |  |
| 114 | 8.687 | 8.669 | 8.698 | VV | 48     | 639  | 18.36% | 0.279% |  |
| 115 | 8.726 | 8.698 | 8.739 | VV | 47     | 952  | 27.35% | 0.416% |  |
| 116 | 8.747 | 8.739 | 8.757 | VV | 48     | 377  | 10.84% | 0.165% |  |
| 117 | 8.764 | 8.757 | 8.775 | VV | 34     | 302  | 8.68%  | 0.132% |  |
| 118 | 8.784 | 8.775 | 8.790 | VV | 27     | 214  | 6.14%  | 0.093% |  |
| 119 | 8.828 | 8.790 | 8.839 | VV | 44     | 1037 | 29.78% | 0.453% |  |
| 120 | 8.856 | 8.839 | 8.866 | VV | 40     | 526  | 15.10% | 0.230% |  |
| 121 | 8.881 | 8.866 | 8.889 | VV | 34     | 417  | 11.99% | 0.182% |  |
| 122 | 8.925 | 8.889 | 8.958 | VV | 41     | 1380 | 39.62% | 0.603% |  |
| 123 | 8.982 | 8.958 | 9.001 | VV | 66     | 1013 | 29.09% | 0.443% |  |
| 124 | 9.037 | 9.001 | 9.075 | VV | 39     | 1544 | 44.35% | 0.675% |  |
| 125 | 9.084 | 9.075 | 9.103 | VV | 57     | 616  | 17.69% | 0.269% |  |
| 126 | 9.141 | 9.103 | 9.151 | VV | 46     | 1065 | 30.59% | 0.465% |  |
| 127 | 9.161 | 9.151 | 9.172 | VV | 38     | 388  | 11.15% | 0.170% |  |
| 128 | 9.191 | 9.172 | 9.215 | VV | 37     | 831  | 23.87% | 0.363% |  |
| 129 | 9.226 | 9.215 | 9.247 | VV | 42     | 695  | 19.97% | 0.304% |  |
| 130 | 9.257 | 9.247 | 9.263 | VV | 39     | 339  | 9.75%  | 0.148% |  |
| 131 | 9.271 | 9.263 | 9.301 | VV | 39     | 740  | 21.24% | 0.323% |  |
| 132 | 9.309 | 9.301 | 9.318 | VV | 47     | 371  | 10.66% | 0.162% |  |
| 133 | 9.328 | 9.318 | 9.352 | VV | 52     | 834  | 23.94% | 0.364% |  |
| 134 | 9.369 | 9.352 | 9.379 | VV | 46     | 602  | 17.28% | 0.263% |  |
| 135 | 9.387 | 9.379 | 9.396 | VV | 35     | 312  | 8.95%  | 0.136% |  |
| 136 | 9.419 | 9.396 | 9.430 | VV | 36     | 654  | 18.77% | 0.286% |  |
| 137 | 9.442 | 9.430 | 9.454 | VV | 42     | 498  | 14.31% | 0.218% |  |
| 138 | 9.468 | 9.454 | 9.477 | VV | 40     | 457  | 13.12% | 0.200% |  |
| 139 | 9.483 | 9.477 | 9.493 | VV | 53     | 389  | 11.16% | 0.170% |  |
| 140 | 9.504 | 9.493 | 9.512 | VV | 59     | 527  | 15.15% | 0.230% |  |
| 141 | 9.520 | 9.512 | 9.539 | VV | 55     | 613  | 17.61% | 0.268% |  |

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|     |        |        |        |    | rteres |      |        |        |
| 142 | 9.595  | 9.539  | 9.605  | VV | 47     | 1305 | 37.48% | 0.570% |
| 143 | 9.620  | 9.605  | 9.665  | VV | 62     | 1290 | 37.06% | 0.564% |
| 144 | 9.678  | 9.665  | 9.691  | VV | 36     | 453  | 13.00% | 0.198% |
| 145 | 9.712  | 9.691  | 9.724  | VV | 51     | 772  | 22.17% | 0.337% |
| 146 | 9.738  | 9.724  | 9.777  | VV | 60     | 1149 | 33.00% | 0.502% |
| 147 | 9.796  | 9.777  | 9.808  | VV | 31     | 510  | 14.65% | 0.223% |
| 148 | 9.833  | 9.808  | 9.842  | VV | 43     | 680  | 19.52% | 0.297% |
| 149 | 9.850  | 9.842  | 9.863  | VV | 37     | 452  | 12.99% | 0.198% |
| 150 | 9.868  | 9.863  | 9.876  | VV | 38     | 242  | 6.96%  | 0.106% |
| 151 | 9.890  | 9.876  | 9.899  | VV | 49     | 570  | 16.37% | 0.249% |
| 152 | 9.914  | 9.899  | 9.948  | VV | 44     | 1067 | 30.64% | 0.466% |
| 153 | 9.958  | 9.948  | 9.978  | VV | 35     | 541  | 15.55% | 0.237% |
| 154 | 9.988  | 9.978  | 10.008 | VV | 38     | 609  | 17.49% | 0.266% |
| 155 | 10.032 | 10.008 | 10.050 | VV | 43     | 824  | 23.67% | 0.360% |
| 156 | 10.063 | 10.050 | 10.075 | VV | 39     | 495  | 14.22% | 0.216% |
| 157 | 10.090 | 10.075 | 10.103 | VV | 38     | 591  | 16.98% | 0.258% |
| 158 | 10.112 | 10.103 | 10.128 | VV | 45     | 585  | 16.79% | 0.255% |
| 159 | 10.146 | 10.128 | 10.162 | VV | 60     | 872  | 25.05% | 0.381% |
| 160 | 10.195 | 10.162 | 10.204 | VV | 54     | 943  | 27.09% | 0.412% |
| 161 | 10.222 | 10.204 | 10.239 | VV | 36     | 698  | 20.03% | 0.305% |
| 162 | 10.246 | 10.239 | 10.283 | VV | 55     | 933  | 26.81% | 0.408% |
| 163 | 10.302 | 10.283 | 10.334 | VV | 48     | 1104 | 31.72% | 0.483% |
| 164 | 10.343 | 10.334 | 10.359 | VV | 48     | 579  | 16.63% | 0.253% |
| 165 | 10.372 | 10.359 | 10.382 | VV | 45     | 562  | 16.14% | 0.246% |
| 166 | 10.434 | 10.382 | 10.445 | VV | 63     | 1565 | 44.96% | 0.684% |
| 167 | 10.453 | 10.445 | 10.467 | VV | 55     | 542  | 15.56% | 0.237% |
| 168 | 10.489 | 10.467 | 10.504 | VV | 45     | 755  | 21.67% | 0.330% |
| 169 | 10.532 | 10.504 | 10.543 | VV | 48     | 786  | 22.58% | 0.343% |
| 170 | 10.593 | 10.543 | 10.607 | VV | 47     | 1240 | 35.61% | 0.542% |
| 171 | 10.627 | 10.607 | 10.648 | VV | 45     | 808  | 23.21% | 0.353% |
| 172 | 10.661 | 10.648 | 10.693 | VV | 44     | 929  | 26.69% | 0.406% |
| 173 | 10.715 | 10.693 | 10.729 | VV | 36     | 610  | 17.52% | 0.266% |
| 174 | 10.752 | 10.729 | 10.762 | VV | 33     | 552  | 15.86% | 0.241% |
| 175 | 10.775 | 10.762 | 10.784 | VV | 43     | 412  | 11.82% | 0.180% |
| 176 | 10.806 | 10.784 | 10.822 | VV | 48     | 830  | 23.83% | 0.363% |
| 177 | 10.844 | 10.822 | 10.860 | VV | 54     | 852  | 24.48% | 0.372% |
| 178 | 10.876 | 10.860 | 10.888 | VV | 53     | 651  | 18.71% | 0.285% |
| 179 | 10.895 | 10.888 | 10.907 | VV | 35     | 279  | 8.02%  | 0.122% |
| 180 | 10.923 | 10.907 | 10.934 | VV | 35     | 441  | 12.65% | 0.192% |
| 181 | 10.980 | 10.934 | 10.996 | VV | 38     | 1043 | 29.96% | 0.456% |
| 182 | 11.021 | 10.996 | 11.032 | VV | 34     | 616  | 17.69% | 0.269% |
| 183 | 11.047 | 11.032 | 11.069 | VV | 38     | 623  | 17.90% | 0.272% |
| 184 | 11.097 | 11.069 | 11.137 | VV | 45     | 1489 | 42.76% | 0.651% |
| 185 | 11.152 | 11.137 | 11.162 | VV | 42     | 500  | 14.37% | 0.219% |
| 186 | 11.171 | 11.162 | 11.182 | VV | 34     | 343  | 9.85%  | 0.150% |
| 187 | 11.192 | 11.182 | 11.202 | VV | 39     | 376  | 10.79% | 0.164% |
| 188 | 11.212 | 11.202 | 11.227 | VV | 36     | 464  | 13.33% | 0.203% |
| 189 | 11.236 | 11.227 | 11.252 | VV | 36     | 446  | 12.82% | 0.195% |
| 190 | 11.262 | 11.252 | 11.305 | VV | 41     | 1003 | 28.80% | 0.438% |
| 191 | 11.338 | 11.305 | 11.356 | VV | 40     | 906  | 26.02% | 0.396% |
| 192 | 11.369 | 11.356 | 11.388 | VV | 42     | 603  | 17.33% | 0.264% |
| 193 | 11.410 | 11.388 | 11.430 | VV | 37     | 796  | 22.87% | 0.348% |
| 194 | 11.437 | 11.430 | 11.444 | VV | 38     | 255  | 7.32%  | 0.111% |

|     |        |        |        |    |        |      |         |        |  |
|-----|--------|--------|--------|----|--------|------|---------|--------|--|
|     |        |        |        |    | rteres |      |         |        |  |
| 195 | 11.464 | 11.444 | 11.483 | VV | 42     | 630  | 18.09%  | 0.275% |  |
| 196 | 11.499 | 11.483 | 11.519 | VV | 43     | 625  | 17.96%  | 0.273% |  |
| 197 | 11.551 | 11.519 | 11.565 | VV | 41     | 866  | 24.87%  | 0.378% |  |
| 198 | 11.577 | 11.565 | 11.589 | VV | 49     | 434  | 12.47%  | 0.190% |  |
| 199 | 11.651 | 11.589 | 11.672 | VV | 55     | 1548 | 44.47%  | 0.677% |  |
| 200 | 11.691 | 11.672 | 11.701 | VV | 40     | 490  | 14.07%  | 0.214% |  |
| 201 | 11.746 | 11.701 | 11.767 | VV | 37     | 1092 | 31.37%  | 0.477% |  |
| 202 | 11.814 | 11.767 | 11.851 | VV | 48     | 1714 | 49.23%  | 0.749% |  |
| 203 | 11.859 | 11.851 | 11.889 | VV | 29     | 643  | 18.48%  | 0.281% |  |
| 204 | 11.943 | 11.889 | 11.970 | VV | 39     | 1401 | 40.23%  | 0.612% |  |
| 205 | 11.983 | 11.970 | 12.007 | VV | 33     | 664  | 19.07%  | 0.290% |  |
| 206 | 12.024 | 12.007 | 12.054 | VV | 30     | 755  | 21.70%  | 0.330% |  |
| 207 | 12.078 | 12.054 | 12.099 | VV | 40     | 798  | 22.91%  | 0.348% |  |
| 208 | 12.144 | 12.099 | 12.160 | VV | 43     | 1176 | 33.76%  | 0.514% |  |
| 209 | 12.181 | 12.160 | 12.243 | VV | 45     | 1564 | 44.93%  | 0.684% |  |
| 210 | 12.290 | 12.243 | 12.312 | VV | 46     | 990  | 28.42%  | 0.432% |  |
| 211 | 12.344 | 12.312 | 12.368 | VV | 29     | 804  | 23.10%  | 0.351% |  |
| 212 | 12.405 | 12.368 | 12.419 | VV | 46     | 938  | 26.94%  | 0.410% |  |
| 213 | 12.435 | 12.419 | 12.463 | VV | 54     | 945  | 27.15%  | 0.413% |  |
| 214 | 12.483 | 12.463 | 12.505 | VV | 38     | 799  | 22.94%  | 0.349% |  |
| 215 | 12.510 | 12.505 | 12.528 | VV | 47     | 414  | 11.88%  | 0.181% |  |
| 216 | 12.668 | 12.528 | 12.691 | VV | 42     | 2854 | 81.96%  | 1.247% |  |
| 217 | 12.705 | 12.691 | 12.739 | VV | 36     | 858  | 24.63%  | 0.375% |  |
| 218 | 12.758 | 12.739 | 12.778 | VV | 47     | 766  | 21.99%  | 0.334% |  |
| 219 | 12.813 | 12.778 | 12.831 | VV | 48     | 961  | 27.60%  | 0.420% |  |
| 220 | 12.917 | 12.831 | 12.931 | VV | 39     | 1673 | 48.04%  | 0.731% |  |
| 221 | 12.947 | 12.931 | 12.963 | VV | 31     | 552  | 15.85%  | 0.241% |  |
| 222 | 12.980 | 12.963 | 12.994 | VV | 32     | 525  | 15.09%  | 0.229% |  |
| 223 | 13.023 | 12.994 | 13.050 | VV | 40     | 966  | 27.76%  | 0.422% |  |
| 224 | 13.076 | 13.050 | 13.114 | VV | 43     | 1204 | 34.57%  | 0.526% |  |
| 225 | 13.133 | 13.114 | 13.158 | VV | 44     | 809  | 23.25%  | 0.354% |  |
| 226 | 13.177 | 13.158 | 13.242 | VV | 45     | 1525 | 43.79%  | 0.666% |  |
| 227 | 13.253 | 13.242 | 13.284 | VV | 31     | 635  | 18.24%  | 0.278% |  |
| 228 | 13.313 | 13.284 | 13.345 | VV | 51     | 1160 | 33.32%  | 0.507% |  |
| 229 | 13.368 | 13.345 | 13.386 | VV | 41     | 829  | 23.81%  | 0.362% |  |
| 230 | 13.413 | 13.386 | 13.434 | VV | 43     | 906  | 26.02%  | 0.396% |  |
| 231 | 13.480 | 13.434 | 13.496 | VV | 41     | 999  | 28.69%  | 0.436% |  |
| 232 | 13.506 | 13.496 | 13.534 | VV | 49     | 719  | 20.65%  | 0.314% |  |
| 233 | 13.574 | 13.534 | 13.601 | VV | 40     | 1131 | 32.49%  | 0.494% |  |
| 234 | 13.617 | 13.601 | 13.657 | VV | 49     | 948  | 27.24%  | 0.414% |  |
| 235 | 13.726 | 13.657 | 13.749 | VV | 49     | 1817 | 52.20%  | 0.794% |  |
| 236 | 13.772 | 13.749 | 13.794 | VV | 41     | 872  | 25.05%  | 0.381% |  |
| 237 | 13.838 | 13.794 | 13.886 | VV | 44     | 1996 | 57.32%  | 0.872% |  |
| 238 | 13.896 | 13.886 | 13.913 | VV | 53     | 603  | 17.32%  | 0.264% |  |
| 239 | 13.977 | 13.913 | 14.008 | VV | 52     | 2152 | 61.82%  | 0.940% |  |
| 240 | 14.024 | 14.008 | 14.058 | VV | 40     | 1001 | 28.74%  | 0.437% |  |
| 241 | 14.130 | 14.058 | 14.147 | VV | 49     | 1951 | 56.04%  | 0.853% |  |
| 242 | 14.160 | 14.147 | 14.219 | VV | 50     | 1540 | 44.22%  | 0.673% |  |
| 243 | 14.279 | 14.219 | 14.314 | VV | 40     | 1808 | 51.94%  | 0.790% |  |
| 244 | 14.367 | 14.314 | 14.442 | VV | 44     | 2438 | 70.03%  | 1.065% |  |
| 245 | 14.528 | 14.442 | 14.597 | VV | 53     | 3482 | 100.00% | 1.521% |  |
| 246 | 14.626 | 14.597 | 14.665 | VV | 50     | 1286 | 36.95%  | 0.562% |  |

|     |        |        |                         |     |        |      |        |        |  |
|-----|--------|--------|-------------------------|-----|--------|------|--------|--------|--|
|     |        |        |                         |     | rteres |      |        |        |  |
| 247 | 14.718 | 14.665 | 14.742                  | VV  | 48     | 1669 | 47.92% | 0.729% |  |
| 248 | 14.763 | 14.742 | 14.776                  | VV  | 31     | 574  | 16.49% | 0.251% |  |
| 249 | 14.838 | 14.776 | 14.851                  | VV  | 57     | 1533 | 44.04% | 0.670% |  |
| 250 | 14.866 | 14.851 | 14.890                  | VV  | 51     | 880  | 25.27% | 0.384% |  |
| 251 | 14.932 | 14.890 | 14.954                  | VV  | 42     | 1276 | 36.66% | 0.558% |  |
| 252 | 14.987 | 14.954 | 15.002                  | VV  | 39     | 1048 | 30.09% | 0.458% |  |
| 253 | 15.018 | 15.002 | 15.071                  | VV  | 38     | 1426 | 40.95% | 0.623% |  |
| 254 | 15.084 | 15.071 | 15.102                  | VV  | 46     | 756  | 21.73% | 0.331% |  |
| 255 | 15.124 | 15.102 | 15.159                  | VV  | 51     | 1275 | 36.62% | 0.557% |  |
| 256 | 15.183 | 15.159 | 15.227                  | VV  | 45     | 1526 | 43.84% | 0.667% |  |
| 257 | 15.244 | 15.227 | 15.277                  | VV  | 43     | 979  | 28.12% | 0.428% |  |
| 258 | 15.292 | 15.277 | 15.324                  | VV  | 46     | 1002 | 28.77% | 0.438% |  |
| 259 | 15.397 | 15.324 | 15.475                  | VV  | 55     | 3146 | 90.37% | 1.375% |  |
| 260 | 15.493 | 15.475 | 15.510                  | VV  | 33     | 657  | 18.87% | 0.287% |  |
| 261 | 15.525 | 15.510 | 15.567                  | VV  | 46     | 1259 | 36.15% | 0.550% |  |
| 262 | 15.575 | 15.567 | 15.589                  | VV  | 50     | 535  | 15.36% | 0.234% |  |
| 263 | 15.610 | 15.589 | 15.661                  | VV  | 61     | 1649 | 47.37% | 0.721% |  |
| 264 | 15.683 | 15.661 | 15.700                  | VV  | 43     | 896  | 25.73% | 0.391% |  |
| 265 | 15.719 | 15.700 | 15.747                  | VV  | 52     | 1164 | 33.44% | 0.509% |  |
| 266 | 15.757 | 15.747 | 15.778                  | VV  | 46     | 698  | 20.06% | 0.305% |  |
| 267 | 15.838 | 15.778 | 15.867                  | VV  | 55     | 2252 | 64.69% | 0.984% |  |
| 268 | 15.883 | 15.867 | 15.909                  | VV  | 48     | 986  | 28.31% | 0.431% |  |
| 269 | 15.928 | 15.909 | 15.956                  | VV  | 43     | 1062 | 30.49% | 0.464% |  |
| 270 | 15.994 | 15.956 | 16.025                  | VV  | 49     | 1551 | 44.55% | 0.678% |  |
| 271 | 16.040 | 16.025 | 16.054                  | VV  | 44     | 608  | 17.46% | 0.266% |  |
| 272 | 16.072 | 16.054 | 16.098                  | VV  | 49     | 1066 | 30.62% | 0.466% |  |
| 273 | 16.114 | 16.098 | 16.151                  | VV  | 72     | 1307 | 37.55% | 0.571% |  |
| 274 | 16.175 | 16.151 | 16.190                  | VV  | 42     | 746  | 21.41% | 0.326% |  |
| 275 | 16.214 | 16.190 | 16.268                  | VV  | 54     | 1898 | 54.52% | 0.829% |  |
| 276 | 16.334 | 16.268 | 16.351                  | VBA | 52     | 2068 | 59.39% | 0.904% |  |
|     |        |        | Sum of corrected areas: |     |        |      | 228872 |        |  |

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