

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB022819\  
 Data File : FB019972.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Feb 2019 22:08  
 Sample : K1654-01  
 Misc : 5.04g/5.00ml DI WATER  
 ALS Vial : 28 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB012919.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         | 4.844       | 4.836        | 4.854      | PV       | 22             | 112          | 0.05%          | 0.017%        |
| 2         | 4.888       | 4.854        | 4.899      | VV       | 44             | 704          | 0.35%          | 0.109%        |
| 3         | 4.908       | 4.899        | 4.936      | VV       | 47             | 744          | 0.37%          | 0.115%        |
| 4         | 4.947       | 4.936        | 4.980      | VV       | 35             | 544          | 0.27%          | 0.084%        |
| 5         | 5.090       | 4.980        | 5.308      | PV       | 1125           | 69149        | 34.01%         | 10.658%       |
| 6         | 5.322       | 5.308        | 5.333      | VV       | 40             | 479          | 0.24%          | 0.074%        |
| 7         | 5.345       | 5.333        | 5.406      | VV       | 37             | 1175         | 0.58%          | 0.181%        |
| 8         | 5.417       | 5.406        | 5.425      | VV       | 21             | 149          | 0.07%          | 0.023%        |
| 9         | 5.452       | 5.425        | 5.461      | PV       | 57             | 792          | 0.39%          | 0.122%        |
| 10        | 5.573       | 5.461        | 5.732      | VV       | 1562           | 97922        | 48.16%         | 15.093%       |
| 11        | 5.747       | 5.732        | 5.756      | VV       | 28             | 321          | 0.16%          | 0.049%        |
| 12        | 5.763       | 5.756        | 5.773      | VV       | 45             | 248          | 0.12%          | 0.038%        |
| 13        | 5.782       | 5.773        | 5.786      | PV       | 17             | 114          | 0.06%          | 0.018%        |
| 14        | 5.796       | 5.786        | 5.808      | VV       | 67             | 394          | 0.19%          | 0.061%        |
| 15        | 5.817       | 5.808        | 5.848      | VV       | 44             | 390          | 0.19%          | 0.060%        |
| 16        | 5.856       | 5.848        | 5.869      | VV       | 27             | 186          | 0.09%          | 0.029%        |
| 17        | 5.879       | 5.869        | 5.893      | PV       | 56             | 358          | 0.18%          | 0.055%        |
| 18        | 5.905       | 5.893        | 5.916      | VV       | 31             | 267          | 0.13%          | 0.041%        |
| 19        | 5.925       | 5.916        | 5.934      | VV       | 16             | 78           | 0.04%          | 0.012%        |
| 20        | 5.979       | 5.934        | 6.001      | PBA      | 19             | 203          | 0.10%          | 0.031%        |
| 21        | 6.020       | 6.001        | 6.088      | BV       | 24             | 480          | 0.24%          | 0.074%        |
| 22        | 6.131       | 6.088        | 6.141      | PV       | 35             | 582          | 0.29%          | 0.090%        |
| 23        | 6.188       | 6.141        | 6.205      | VV       | 40             | 876          | 0.43%          | 0.135%        |
| 24        | 6.213       | 6.205        | 6.220      | VV       | 41             | 199          | 0.10%          | 0.031%        |
| 25        | 6.236       | 6.220        | 6.285      | VV       | 29             | 639          | 0.31%          | 0.099%        |
| 26        | 6.292       | 6.285        | 6.324      | PV       | 41             | 599          | 0.29%          | 0.092%        |
| 27        | 6.330       | 6.324        | 6.342      | VV       | 47             | 348          | 0.17%          | 0.054%        |
| 28        | 6.351       | 6.342        | 6.388      | VV       | 37             | 861          | 0.42%          | 0.133%        |
| 29        | 6.418       | 6.388        | 6.428      | VV       | 56             | 870          | 0.43%          | 0.134%        |
| 30        | 6.445       | 6.428        | 6.456      | VV       | 41             | 474          | 0.23%          | 0.073%        |
| 31        | 6.467       | 6.456        | 6.476      | VV       | 42             | 407          | 0.20%          | 0.063%        |
| 32        | 6.488       | 6.476        | 6.536      | VV       | 40             | 1108         | 0.54%          | 0.171%        |
| 33        | 6.550       | 6.536        | 6.561      | VV       | 47             | 429          | 0.21%          | 0.066%        |
| 34        | 6.573       | 6.561        | 6.594      | VV       | 56             | 661          | 0.32%          | 0.102%        |
| 35        | 6.621       | 6.594        | 6.629      | VV       | 56             | 824          | 0.41%          | 0.127%        |
| 36        | 6.640       | 6.629        | 6.666      | VV       | 53             | 802          | 0.39%          | 0.124%        |

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|----|-------|-------|-------|----|-------|------|-------|--------|
|    |       |       |       |    | rters |      |       |        |
| 37 | 6.680 | 6.666 | 6.706 | VV | 48    | 739  | 0.36% | 0.114% |
| 38 | 6.733 | 6.706 | 6.752 | VV | 31    | 511  | 0.25% | 0.079% |
| 39 | 6.763 | 6.752 | 6.772 | VV | 52    | 339  | 0.17% | 0.052% |
| 40 | 6.780 | 6.772 | 6.833 | VV | 50    | 825  | 0.41% | 0.127% |
| 41 | 6.855 | 6.833 | 6.864 | VV | 37    | 498  | 0.24% | 0.077% |
| 42 | 6.892 | 6.864 | 6.900 | VV | 54    | 710  | 0.35% | 0.109% |
| 43 | 6.912 | 6.900 | 6.933 | VV | 51    | 636  | 0.31% | 0.098% |
| 44 | 6.962 | 6.933 | 7.010 | VV | 86    | 2198 | 1.08% | 0.339% |
| 45 | 7.019 | 7.010 | 7.031 | VV | 63    | 633  | 0.31% | 0.098% |
| 46 | 7.040 | 7.031 | 7.053 | VV | 61    | 645  | 0.32% | 0.099% |
| 47 | 7.072 | 7.053 | 7.081 | VV | 70    | 911  | 0.45% | 0.140% |
| 48 | 7.094 | 7.081 | 7.106 | VV | 60    | 670  | 0.33% | 0.103% |
| 49 | 7.116 | 7.106 | 7.132 | VV | 51    | 561  | 0.28% | 0.086% |
| 50 | 7.150 | 7.132 | 7.181 | VV | 49    | 974  | 0.48% | 0.150% |
| 51 | 7.190 | 7.181 | 7.196 | PV | 44    | 241  | 0.12% | 0.037% |
| 52 | 7.219 | 7.196 | 7.228 | VV | 69    | 684  | 0.34% | 0.105% |
| 53 | 7.254 | 7.228 | 7.263 | VV | 52    | 634  | 0.31% | 0.098% |
| 54 | 7.273 | 7.263 | 7.281 | VV | 49    | 360  | 0.18% | 0.056% |
| 55 | 7.290 | 7.281 | 7.315 | VV | 55    | 694  | 0.34% | 0.107% |
| 56 | 7.322 | 7.315 | 7.344 | VV | 54    | 594  | 0.29% | 0.092% |
| 57 | 7.354 | 7.344 | 7.390 | VV | 61    | 851  | 0.42% | 0.131% |
| 58 | 7.407 | 7.390 | 7.467 | VV | 49    | 1300 | 0.64% | 0.200% |
| 59 | 7.476 | 7.467 | 7.485 | VV | 52    | 327  | 0.16% | 0.050% |
| 60 | 7.498 | 7.485 | 7.511 | VV | 47    | 450  | 0.22% | 0.069% |
| 61 | 7.522 | 7.511 | 7.540 | VV | 57    | 626  | 0.31% | 0.096% |
| 62 | 7.554 | 7.540 | 7.570 | VV | 41    | 542  | 0.27% | 0.084% |
| 63 | 7.585 | 7.570 | 7.595 | VV | 39    | 385  | 0.19% | 0.059% |
| 64 | 7.605 | 7.595 | 7.614 | VV | 57    | 340  | 0.17% | 0.052% |
| 65 | 7.626 | 7.614 | 7.634 | VV | 38    | 363  | 0.18% | 0.056% |
| 66 | 7.642 | 7.634 | 7.691 | VV | 60    | 1056 | 0.52% | 0.163% |
| 67 | 7.717 | 7.691 | 7.724 | VV | 44    | 521  | 0.26% | 0.080% |
| 68 | 7.769 | 7.724 | 7.782 | VV | 64    | 1183 | 0.58% | 0.182% |
| 69 | 7.790 | 7.782 | 7.825 | VV | 49    | 665  | 0.33% | 0.103% |
| 70 | 7.830 | 7.825 | 7.843 | VV | 35    | 250  | 0.12% | 0.039% |
| 71 | 7.863 | 7.843 | 7.875 | VV | 41    | 517  | 0.25% | 0.080% |
| 72 | 7.883 | 7.875 | 7.891 | VV | 34    | 221  | 0.11% | 0.034% |
| 73 | 7.897 | 7.891 | 7.908 | VV | 49    | 296  | 0.15% | 0.046% |
| 74 | 7.926 | 7.908 | 7.942 | VV | 46    | 644  | 0.32% | 0.099% |
| 75 | 7.956 | 7.942 | 7.975 | VV | 43    | 638  | 0.31% | 0.098% |
| 76 | 7.989 | 7.975 | 7.994 | VV | 38    | 372  | 0.18% | 0.057% |
| 77 | 8.001 | 7.994 | 8.011 | VV | 44    | 309  | 0.15% | 0.048% |
| 78 | 8.018 | 8.011 | 8.027 | VV | 46    | 336  | 0.17% | 0.052% |
| 79 | 8.036 | 8.027 | 8.068 | VV | 67    | 856  | 0.42% | 0.132% |
| 80 | 8.096 | 8.068 | 8.125 | VV | 44    | 1154 | 0.57% | 0.178% |
| 81 | 8.137 | 8.125 | 8.163 | VV | 48    | 787  | 0.39% | 0.121% |
| 82 | 8.178 | 8.163 | 8.193 | VV | 58    | 703  | 0.35% | 0.108% |
| 83 | 8.203 | 8.193 | 8.229 | VV | 46    | 642  | 0.32% | 0.099% |
| 84 | 8.253 | 8.229 | 8.267 | VV | 68    | 911  | 0.45% | 0.140% |
| 85 | 8.276 | 8.267 | 8.290 | VV | 42    | 449  | 0.22% | 0.069% |
| 86 | 8.305 | 8.290 | 8.316 | VV | 49    | 501  | 0.25% | 0.077% |
| 87 | 8.335 | 8.316 | 8.343 | VV | 54    | 594  | 0.29% | 0.092% |
| 88 | 8.357 | 8.343 | 8.368 | VV | 48    | 640  | 0.31% | 0.099% |
| 89 | 8.376 | 8.368 | 8.391 | VV | 55    | 558  | 0.27% | 0.086% |

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| 90  | 8.411  | 8.391  | 8.427  | VV  | 42     | 701    | 0.34%   | 0.108%  |
| 91  | 8.437  | 8.427  | 8.464  | VV  | 52     | 767    | 0.38%   | 0.118%  |
| 92  | 8.472  | 8.464  | 8.481  | VV  | 39     | 293    | 0.14%   | 0.045%  |
| 93  | 8.523  | 8.481  | 8.552  | VV  | 51     | 1412   | 0.69%   | 0.218%  |
| 94  | 8.563  | 8.552  | 8.572  | PV  | 30     | 236    | 0.12%   | 0.036%  |
| 95  | 8.583  | 8.572  | 8.592  | VV  | 32     | 272    | 0.13%   | 0.042%  |
| 96  | 8.608  | 8.592  | 8.627  | VV  | 46     | 767    | 0.38%   | 0.118%  |
| 97  | 8.656  | 8.627  | 8.678  | VV  | 44     | 972    | 0.48%   | 0.150%  |
| 98  | 8.693  | 8.678  | 8.704  | VV  | 48     | 427    | 0.21%   | 0.066%  |
| 99  | 8.734  | 8.704  | 8.763  | VV  | 46     | 931    | 0.46%   | 0.144%  |
| 100 | 8.770  | 8.763  | 8.790  | VV  | 39     | 346    | 0.17%   | 0.053%  |
| 101 | 8.828  | 8.790  | 8.842  | PV  | 31     | 566    | 0.28%   | 0.087%  |
| 102 | 8.864  | 8.842  | 8.877  | VV  | 56     | 532    | 0.26%   | 0.082%  |
| 103 | 8.898  | 8.877  | 8.907  | VV  | 30     | 368    | 0.18%   | 0.057%  |
| 104 | 9.042  | 8.907  | 9.190  | PV  | 3663   | 203314 | 100.00% | 31.336% |
| 105 | 9.200  | 9.190  | 9.233  | VV  | 38     | 377    | 0.19%   | 0.058%  |
| 106 | 9.244  | 9.233  | 9.252  | VBA | 22     | 104    | 0.05%   | 0.016%  |
| 107 | 9.266  | 9.252  | 9.278  | BV  | 19     | 126    | 0.06%   | 0.019%  |
| 108 | 9.288  | 9.278  | 9.339  | PV  | 20     | 304    | 0.15%   | 0.047%  |
| 109 | 9.347  | 9.339  | 9.368  | VV  | 23     | 264    | 0.13%   | 0.041%  |
| 110 | 9.377  | 9.368  | 9.400  | VV  | 34     | 359    | 0.18%   | 0.055%  |
| 111 | 9.416  | 9.400  | 9.441  | VV  | 25     | 509    | 0.25%   | 0.078%  |
| 112 | 9.450  | 9.441  | 9.460  | VV  | 36     | 296    | 0.15%   | 0.046%  |
| 113 | 9.493  | 9.460  | 9.517  | VV  | 41     | 876    | 0.43%   | 0.135%  |
| 114 | 9.532  | 9.517  | 9.542  | PV  | 39     | 373    | 0.18%   | 0.058%  |
| 115 | 9.575  | 9.542  | 9.589  | VV  | 41     | 760    | 0.37%   | 0.117%  |
| 116 | 9.597  | 9.589  | 9.604  | VV  | 26     | 135    | 0.07%   | 0.021%  |
| 117 | 9.626  | 9.604  | 9.650  | VV  | 46     | 946    | 0.47%   | 0.146%  |
| 118 | 9.694  | 9.650  | 9.703  | VV  | 56     | 1161   | 0.57%   | 0.179%  |
| 119 | 9.710  | 9.703  | 9.718  | VV  | 39     | 262    | 0.13%   | 0.040%  |
| 120 | 9.726  | 9.718  | 9.731  | VV  | 37     | 241    | 0.12%   | 0.037%  |
| 121 | 9.739  | 9.731  | 9.749  | VV  | 49     | 353    | 0.17%   | 0.054%  |
| 122 | 9.753  | 9.749  | 9.769  | VV  | 27     | 216    | 0.11%   | 0.033%  |
| 123 | 9.777  | 9.769  | 9.792  | VV  | 28     | 247    | 0.12%   | 0.038%  |
| 124 | 9.808  | 9.792  | 9.840  | VV  | 35     | 660    | 0.32%   | 0.102%  |
| 125 | 9.849  | 9.840  | 9.862  | VV  | 36     | 296    | 0.15%   | 0.046%  |
| 126 | 9.866  | 9.862  | 9.928  | VV  | 30     | 680    | 0.33%   | 0.105%  |
| 127 | 9.951  | 9.928  | 9.965  | PV  | 35     | 534    | 0.26%   | 0.082%  |
| 128 | 10.178 | 9.965  | 10.300 | VV  | 370    | 30481  | 14.99%  | 4.698%  |
| 129 | 10.309 | 10.300 | 10.318 | VV  | 70     | 679    | 0.33%   | 0.105%  |
| 130 | 10.326 | 10.318 | 10.360 | VV  | 67     | 1168   | 0.57%   | 0.180%  |
| 131 | 10.379 | 10.360 | 10.387 | VV  | 30     | 381    | 0.19%   | 0.059%  |
| 132 | 10.404 | 10.387 | 10.439 | VV  | 58     | 1043   | 0.51%   | 0.161%  |
| 133 | 10.452 | 10.439 | 10.465 | VV  | 38     | 393    | 0.19%   | 0.061%  |
| 134 | 10.496 | 10.465 | 10.511 | VV  | 48     | 805    | 0.40%   | 0.124%  |
| 135 | 10.538 | 10.511 | 10.550 | VV  | 75     | 975    | 0.48%   | 0.150%  |
| 136 | 10.628 | 10.550 | 10.638 | VV  | 153    | 4950   | 2.43%   | 0.763%  |
| 137 | 10.646 | 10.638 | 10.661 | VV  | 135    | 1620   | 0.80%   | 0.250%  |
| 138 | 10.671 | 10.661 | 10.703 | VV  | 138    | 2884   | 1.42%   | 0.444%  |
| 139 | 10.721 | 10.703 | 10.801 | VV  | 106    | 3465   | 1.70%   | 0.534%  |
| 140 | 10.808 | 10.801 | 10.828 | VV  | 42     | 518    | 0.26%   | 0.080%  |
| 141 | 10.884 | 10.828 | 10.895 | VV  | 125    | 3520   | 1.73%   | 0.543%  |

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| 142 | 10.902 | 10.895 | 10.917 | VV | 113    | 1323  | 0.65% | 0.204% |
| 143 | 10.924 | 10.917 | 10.960 | VV | 89     | 1514  | 0.74% | 0.233% |
| 144 | 10.984 | 10.960 | 11.012 | VV | 43     | 1050  | 0.52% | 0.162% |
| 145 | 11.020 | 11.012 | 11.026 | VV | 42     | 211   | 0.10% | 0.033% |
| 146 | 11.034 | 11.026 | 11.047 | VV | 42     | 385   | 0.19% | 0.059% |
| 147 | 11.077 | 11.047 | 11.118 | VV | 55     | 1496  | 0.74% | 0.231% |
| 148 | 11.128 | 11.118 | 11.156 | VV | 47     | 628   | 0.31% | 0.097% |
| 149 | 11.164 | 11.156 | 11.181 | VV | 41     | 494   | 0.24% | 0.076% |
| 150 | 11.200 | 11.181 | 11.209 | VV | 41     | 472   | 0.23% | 0.073% |
| 151 | 11.216 | 11.209 | 11.224 | VV | 34     | 198   | 0.10% | 0.031% |
| 152 | 11.235 | 11.224 | 11.249 | VV | 25     | 278   | 0.14% | 0.043% |
| 153 | 11.278 | 11.249 | 11.294 | VV | 38     | 720   | 0.35% | 0.111% |
| 154 | 11.309 | 11.294 | 11.329 | VV | 29     | 373   | 0.18% | 0.057% |
| 155 | 11.342 | 11.329 | 11.393 | VV | 48     | 1222  | 0.60% | 0.188% |
| 156 | 11.402 | 11.393 | 11.412 | VV | 49     | 448   | 0.22% | 0.069% |
| 157 | 11.420 | 11.412 | 11.435 | VV | 41     | 456   | 0.22% | 0.070% |
| 158 | 11.442 | 11.435 | 11.451 | VV | 29     | 210   | 0.10% | 0.032% |
| 159 | 11.466 | 11.451 | 11.472 | VV | 38     | 315   | 0.15% | 0.048% |
| 160 | 11.482 | 11.472 | 11.512 | VV | 51     | 619   | 0.30% | 0.095% |
| 161 | 11.525 | 11.512 | 11.537 | VV | 29     | 335   | 0.16% | 0.052% |
| 162 | 11.550 | 11.537 | 11.590 | VV | 40     | 849   | 0.42% | 0.131% |
| 163 | 11.664 | 11.590 | 11.671 | VV | 126    | 3249  | 1.60% | 0.501% |
| 164 | 11.732 | 11.671 | 11.848 | VV | 209    | 13828 | 6.80% | 2.131% |
| 165 | 11.858 | 11.848 | 11.870 | VV | 41     | 459   | 0.23% | 0.071% |
| 166 | 11.881 | 11.870 | 11.890 | VV | 43     | 416   | 0.20% | 0.064% |
| 167 | 11.906 | 11.890 | 11.921 | VV | 63     | 868   | 0.43% | 0.134% |
| 168 | 11.924 | 11.921 | 11.969 | VV | 53     | 985   | 0.48% | 0.152% |
| 169 | 11.989 | 11.969 | 12.038 | VV | 57     | 1800  | 0.89% | 0.277% |
| 170 | 12.045 | 12.038 | 12.054 | VV | 40     | 343   | 0.17% | 0.053% |
| 171 | 12.074 | 12.054 | 12.113 | VV | 63     | 1129  | 0.56% | 0.174% |
| 172 | 12.121 | 12.113 | 12.137 | VV | 33     | 294   | 0.14% | 0.045% |
| 173 | 12.149 | 12.137 | 12.161 | VV | 30     | 283   | 0.14% | 0.044% |
| 174 | 12.183 | 12.161 | 12.194 | VV | 48     | 686   | 0.34% | 0.106% |
| 175 | 12.212 | 12.194 | 12.225 | VV | 54     | 840   | 0.41% | 0.129% |
| 176 | 12.235 | 12.225 | 12.270 | VV | 67     | 1153  | 0.57% | 0.178% |
| 177 | 12.283 | 12.270 | 12.297 | VV | 39     | 439   | 0.22% | 0.068% |
| 178 | 12.353 | 12.297 | 12.366 | VV | 33     | 968   | 0.48% | 0.149% |
| 179 | 12.375 | 12.366 | 12.382 | VV | 32     | 239   | 0.12% | 0.037% |
| 180 | 12.405 | 12.382 | 12.422 | VV | 52     | 734   | 0.36% | 0.113% |
| 181 | 12.435 | 12.422 | 12.450 | VV | 46     | 581   | 0.29% | 0.089% |
| 182 | 12.458 | 12.450 | 12.479 | VV | 54     | 548   | 0.27% | 0.084% |
| 183 | 12.498 | 12.479 | 12.507 | VV | 49     | 603   | 0.30% | 0.093% |
| 184 | 12.521 | 12.507 | 12.539 | VV | 59     | 838   | 0.41% | 0.129% |
| 185 | 12.552 | 12.539 | 12.573 | VV | 48     | 710   | 0.35% | 0.109% |
| 186 | 12.620 | 12.573 | 12.627 | VV | 57     | 1387  | 0.68% | 0.214% |
| 187 | 12.647 | 12.627 | 12.680 | VV | 62     | 1152  | 0.57% | 0.178% |
| 188 | 12.699 | 12.680 | 12.714 | VV | 48     | 624   | 0.31% | 0.096% |
| 189 | 12.722 | 12.714 | 12.729 | VV | 26     | 190   | 0.09% | 0.029% |
| 190 | 12.758 | 12.729 | 12.769 | VV | 43     | 700   | 0.34% | 0.108% |
| 191 | 12.788 | 12.769 | 12.803 | VV | 53     | 691   | 0.34% | 0.106% |
| 192 | 12.815 | 12.803 | 12.856 | VV | 44     | 1093  | 0.54% | 0.168% |
| 193 | 12.869 | 12.856 | 12.890 | VV | 46     | 704   | 0.35% | 0.109% |
| 194 | 12.899 | 12.890 | 12.912 | VV | 55     | 458   | 0.23% | 0.071% |

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|-----|--------|--------|--------|----|--------|------|-------|--------|
|     |        |        |        |    | rteres |      |       |        |
| 195 | 12.921 | 12.912 | 12.951 | VV | 65     | 856  | 0.42% | 0.132% |
| 196 | 12.962 | 12.951 | 12.972 | PV | 38     | 333  | 0.16% | 0.051% |
| 197 | 13.018 | 12.972 | 13.029 | VV | 68     | 1544 | 0.76% | 0.238% |
| 198 | 13.037 | 13.029 | 13.049 | VV | 51     | 536  | 0.26% | 0.083% |
| 199 | 13.054 | 13.049 | 13.124 | VV | 52     | 1805 | 0.89% | 0.278% |
| 200 | 13.134 | 13.124 | 13.167 | VV | 48     | 969  | 0.48% | 0.149% |
| 201 | 13.193 | 13.167 | 13.232 | VV | 41     | 914  | 0.45% | 0.141% |
| 202 | 13.252 | 13.232 | 13.280 | VV | 41     | 959  | 0.47% | 0.148% |
| 203 | 13.333 | 13.280 | 13.402 | VV | 97     | 4715 | 2.32% | 0.727% |
| 204 | 13.470 | 13.402 | 13.566 | VV | 182    | 9986 | 4.91% | 1.539% |
| 205 | 13.574 | 13.566 | 13.582 | VV | 54     | 409  | 0.20% | 0.063% |
| 206 | 13.591 | 13.582 | 13.613 | VV | 56     | 678  | 0.33% | 0.104% |
| 207 | 13.624 | 13.613 | 13.633 | VV | 48     | 403  | 0.20% | 0.062% |
| 208 | 13.644 | 13.633 | 13.677 | VV | 51     | 974  | 0.48% | 0.150% |
| 209 | 13.687 | 13.677 | 13.700 | VV | 44     | 397  | 0.20% | 0.061% |
| 210 | 13.715 | 13.700 | 13.733 | VV | 48     | 673  | 0.33% | 0.104% |
| 211 | 13.744 | 13.733 | 13.764 | VV | 59     | 770  | 0.38% | 0.119% |
| 212 | 13.780 | 13.764 | 13.788 | VV | 36     | 448  | 0.22% | 0.069% |
| 213 | 13.806 | 13.788 | 13.820 | VV | 49     | 714  | 0.35% | 0.110% |
| 214 | 13.827 | 13.820 | 13.834 | VV | 38     | 272  | 0.13% | 0.042% |
| 215 | 13.847 | 13.834 | 13.861 | VV | 43     | 577  | 0.28% | 0.089% |
| 216 | 13.872 | 13.861 | 13.884 | VV | 34     | 379  | 0.19% | 0.058% |
| 217 | 13.907 | 13.884 | 13.931 | VV | 53     | 913  | 0.45% | 0.141% |
| 218 | 13.943 | 13.931 | 13.959 | VV | 45     | 637  | 0.31% | 0.098% |
| 219 | 13.974 | 13.959 | 14.010 | VV | 54     | 1015 | 0.50% | 0.156% |
| 220 | 14.051 | 14.010 | 14.088 | VV | 40     | 1352 | 0.67% | 0.208% |
| 221 | 14.111 | 14.088 | 14.131 | VV | 61     | 1094 | 0.54% | 0.169% |
| 222 | 14.212 | 14.131 | 14.265 | VV | 129    | 7009 | 3.45% | 1.080% |
| 223 | 14.326 | 14.265 | 14.348 | VV | 154    | 5953 | 2.93% | 0.918% |
| 224 | 14.360 | 14.348 | 14.370 | VV | 173    | 2157 | 1.06% | 0.332% |
| 225 | 14.388 | 14.370 | 14.407 | VV | 173    | 3681 | 1.81% | 0.567% |
| 226 | 14.425 | 14.407 | 14.519 | VV | 178    | 7220 | 3.55% | 1.113% |
| 227 | 14.540 | 14.519 | 14.576 | VV | 54     | 1421 | 0.70% | 0.219% |
| 228 | 14.585 | 14.576 | 14.596 | VV | 84     | 582  | 0.29% | 0.090% |
| 229 | 14.605 | 14.596 | 14.624 | VV | 58     | 581  | 0.29% | 0.090% |
| 230 | 14.632 | 14.624 | 14.655 | VV | 40     | 392  | 0.19% | 0.060% |
| 231 | 14.663 | 14.655 | 14.679 | VV | 25     | 202  | 0.10% | 0.031% |
| 232 | 14.694 | 14.679 | 14.705 | VV | 36     | 333  | 0.16% | 0.051% |
| 233 | 14.716 | 14.705 | 14.731 | VV | 34     | 302  | 0.15% | 0.047% |
| 234 | 14.747 | 14.731 | 14.772 | VV | 70     | 896  | 0.44% | 0.138% |
| 235 | 14.788 | 14.772 | 14.801 | VV | 44     | 568  | 0.28% | 0.088% |
| 236 | 14.814 | 14.801 | 14.827 | VV | 51     | 501  | 0.25% | 0.077% |
| 237 | 14.848 | 14.827 | 14.860 | VV | 39     | 517  | 0.25% | 0.080% |
| 238 | 14.871 | 14.860 | 14.921 | VV | 41     | 1063 | 0.52% | 0.164% |
| 239 | 14.930 | 14.921 | 14.943 | VV | 42     | 391  | 0.19% | 0.060% |
| 240 | 14.953 | 14.943 | 14.973 | VV | 43     | 581  | 0.29% | 0.090% |
| 241 | 14.980 | 14.973 | 15.022 | VV | 37     | 851  | 0.42% | 0.131% |
| 242 | 15.032 | 15.022 | 15.040 | VV | 49     | 372  | 0.18% | 0.057% |
| 243 | 15.047 | 15.040 | 15.069 | VV | 33     | 504  | 0.25% | 0.078% |
| 244 | 15.078 | 15.069 | 15.091 | VV | 34     | 363  | 0.18% | 0.056% |
| 245 | 15.100 | 15.091 | 15.112 | VV | 38     | 341  | 0.17% | 0.053% |
| 246 | 15.141 | 15.112 | 15.150 | VV | 45     | 629  | 0.31% | 0.097% |

|                         |        |        |        |    | rteres |        |       |        |
|-------------------------|--------|--------|--------|----|--------|--------|-------|--------|
| 247                     | 15.186 | 15.150 | 15.225 | PV | 50     | 1583   | 0.78% | 0.244% |
| 248                     | 15.256 | 15.225 | 15.294 | VV | 70     | 1526   | 0.75% | 0.235% |
| 249                     | 15.310 | 15.294 | 15.335 | VV | 62     | 949    | 0.47% | 0.146% |
| 250                     | 15.345 | 15.335 | 15.376 | VV | 40     | 701    | 0.34% | 0.108% |
| 251                     | 15.384 | 15.376 | 15.390 | VV | 27     | 183    | 0.09% | 0.028% |
| 252                     | 15.402 | 15.390 | 15.448 | VV | 34     | 655    | 0.32% | 0.101% |
| 253                     | 15.490 | 15.448 | 15.534 | VV | 47     | 1710   | 0.84% | 0.263% |
| 254                     | 15.539 | 15.534 | 15.558 | VV | 42     | 528    | 0.26% | 0.081% |
| 255                     | 15.571 | 15.558 | 15.580 | VV | 66     | 611    | 0.30% | 0.094% |
| 256                     | 15.605 | 15.580 | 15.639 | VV | 61     | 1897   | 0.93% | 0.292% |
| 257                     | 15.653 | 15.639 | 15.682 | VV | 76     | 1540   | 0.76% | 0.237% |
| 258                     | 15.695 | 15.682 | 15.722 | VV | 82     | 1442   | 0.71% | 0.222% |
| 259                     | 15.732 | 15.722 | 15.782 | VV | 58     | 1602   | 0.79% | 0.247% |
| 260                     | 15.796 | 15.782 | 15.822 | VV | 54     | 855    | 0.42% | 0.132% |
| 261                     | 15.841 | 15.822 | 15.852 | VV | 44     | 600    | 0.29% | 0.092% |
| 262                     | 15.890 | 15.852 | 15.927 | VV | 38     | 1108   | 0.54% | 0.171% |
| 263                     | 15.939 | 15.927 | 15.948 | VV | 30     | 232    | 0.11% | 0.036% |
| 264                     | 15.969 | 15.948 | 15.980 | VV | 66     | 561    | 0.28% | 0.086% |
| 265                     | 15.992 | 15.980 | 16.006 | VV | 57     | 504    | 0.25% | 0.078% |
| 266                     | 16.014 | 16.006 | 16.068 | PV | 38     | 1011   | 0.50% | 0.156% |
| 267                     | 16.080 | 16.068 | 16.088 | VV | 33     | 303    | 0.15% | 0.047% |
| 268                     | 16.096 | 16.088 | 16.116 | VV | 45     | 450    | 0.22% | 0.069% |
| 269                     | 16.149 | 16.116 | 16.166 | VV | 32     | 639    | 0.31% | 0.098% |
| 270                     | 16.193 | 16.166 | 16.210 | VV | 47     | 700    | 0.34% | 0.108% |
| 271                     | 16.264 | 16.210 | 16.286 | VV | 48     | 1650   | 0.81% | 0.254% |
| 272                     | 16.302 | 16.286 | 16.321 | VV | 40     | 684    | 0.34% | 0.105% |
| 273                     | 16.335 | 16.321 | 16.377 | VV | 34     | 857    | 0.42% | 0.132% |
| 274                     | 16.392 | 16.377 | 16.414 | VV | 24     | 334    | 0.16% | 0.051% |
| 275                     | 16.469 | 16.414 | 16.489 | VV | 47     | 1725   | 0.85% | 0.266% |
| 276                     | 16.499 | 16.489 | 16.606 | VV | 77     | 2277   | 1.12% | 0.351% |
| 277                     | 16.637 | 16.606 | 16.692 | VV | 30     | 1023   | 0.50% | 0.158% |
| 278                     | 16.721 | 16.692 | 16.738 | PV | 30     | 651    | 0.32% | 0.100% |
| Sum of corrected areas: |        |        |        |    |        | 648811 |       |        |