

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB050219\  
 Data File : FB020923.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 May 2019 11:26  
 Sample : K2191-03  
 Misc : 5.02g/5.00ml DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB042919.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         | 4.782       | 4.720        | 4.818      | BV       | 18             | -86          | -0.03%         | -0.013%       |
| 2         | 4.827       | 4.818        | 4.868      | VV       | 26             | 605          | 0.25%          | 0.095%        |
| 3         | 4.879       | 4.868        | 4.888      | VV       | 43             | 366          | 0.15%          | 0.057%        |
| 4         | 4.896       | 4.888        | 4.944      | VV       | 41             | 568          | 0.23%          | 0.089%        |
| 5         | 5.176       | 5.167        | 5.220      | VV       | 35             | 807          | 0.33%          | 0.127%        |
| 6         | 5.230       | 5.220        | 5.247      | VV       | 25             | 262          | 0.11%          | 0.041%        |
| 7         | 5.273       | 5.247        | 5.287      | VV       | 35             | 501          | 0.20%          | 0.079%        |
| 8         | 5.296       | 5.287        | 5.319      | VV       | 21             | 310          | 0.13%          | 0.049%        |
| 9         | 5.326       | 5.319        | 5.377      | VV       | 21             | 463          | 0.19%          | 0.073%        |
| 10        | 5.394       | 5.377        | 5.403      | VV       | 23             | 224          | 0.09%          | 0.035%        |
| 11        | 5.409       | 5.403        | 5.413      | VV       | 15             | 80           | 0.03%          | 0.013%        |
| 12        | 5.675       | 5.665        | 5.701      | VV       | 25             | 429          | 0.17%          | 0.067%        |
| 13        | 5.816       | 5.701        | 5.978      | VV       | 113            | 9544         | 3.87%          | 1.497%        |
| 14        | 5.990       | 5.978        | 6.018      | VV       | 39             | 756          | 0.31%          | 0.119%        |
| 15        | 6.028       | 6.018        | 6.047      | VV       | 38             | 507          | 0.21%          | 0.080%        |
| 16        | 6.054       | 6.047        | 6.109      | VV       | 32             | 673          | 0.27%          | 0.106%        |
| 17        | 6.135       | 6.109        | 6.145      | PV       | 35             | 542          | 0.22%          | 0.085%        |
| 18        | 6.151       | 6.145        | 6.161      | VV       | 42             | 323          | 0.13%          | 0.051%        |
| 19        | 6.178       | 6.161        | 6.201      | VV       | 41             | 926          | 0.38%          | 0.145%        |
| 20        | 6.213       | 6.201        | 6.223      | VV       | 53             | 606          | 0.25%          | 0.095%        |
| 21        | 6.236       | 6.223        | 6.246      | VV       | 67             | 772          | 0.31%          | 0.121%        |
| 22        | 6.254       | 6.246        | 6.277      | VV       | 53             | 907          | 0.37%          | 0.142%        |
| 23        | 6.303       | 6.277        | 6.315      | VV       | 61             | 1248         | 0.51%          | 0.196%        |
| 24        | 6.355       | 6.315        | 6.376      | VV       | 89             | 2898         | 1.18%          | 0.455%        |
| 25        | 6.474       | 6.376        | 6.633      | VV       | 928            | 52238        | 21.19%         | 8.195%        |
| 26        | 6.641       | 6.633        | 6.655      | VV       | 42             | 467          | 0.19%          | 0.073%        |
| 27        | 6.669       | 6.655        | 6.676      | VV       | 38             | 382          | 0.16%          | 0.060%        |
| 28        | 6.687       | 6.676        | 6.712      | VV       | 40             | 687          | 0.28%          | 0.108%        |
| 29        | 6.721       | 6.712        | 6.744      | VV       | 34             | 560          | 0.23%          | 0.088%        |
| 30        | 6.772       | 6.744        | 6.781      | VV       | 50             | 735          | 0.30%          | 0.115%        |
| 31        | 6.816       | 6.781        | 6.823      | VV       | 53             | 1078         | 0.44%          | 0.169%        |
| 32        | 6.836       | 6.823        | 6.843      | VV       | 65             | 642          | 0.26%          | 0.101%        |
| 33        | 6.876       | 6.843        | 6.938      | VV       | 89             | 3953         | 1.60%          | 0.620%        |
| 34        | 6.947       | 6.938        | 6.980      | VV       | 55             | 1047         | 0.42%          | 0.164%        |
| 35        | 6.997       | 6.980        | 7.002      | VV       | 33             | 368          | 0.15%          | 0.058%        |
| 36        | 7.024       | 7.002        | 7.032      | VV       | 45             | 648          | 0.26%          | 0.102%        |

|    |       |       |       |    |        |        |         |         |
|----|-------|-------|-------|----|--------|--------|---------|---------|
|    |       |       |       |    | rteres |        |         |         |
| 37 | 7.041 | 7.032 | 7.051 | VV | 40     | 421    | 0.17%   | 0.066%  |
| 38 | 7.059 | 7.051 | 7.074 | VV | 40     | 470    | 0.19%   | 0.074%  |
| 39 | 7.085 | 7.074 | 7.096 | VV | 39     | 453    | 0.18%   | 0.071%  |
| 40 | 7.104 | 7.096 | 7.111 | VV | 44     | 337    | 0.14%   | 0.053%  |
| 41 | 7.134 | 7.111 | 7.154 | VV | 47     | 1055   | 0.43%   | 0.165%  |
| 42 | 7.165 | 7.154 | 7.170 | VV | 51     | 441    | 0.18%   | 0.069%  |
| 43 | 7.177 | 7.170 | 7.191 | VV | 53     | 595    | 0.24%   | 0.093%  |
| 44 | 7.204 | 7.191 | 7.217 | VV | 58     | 773    | 0.31%   | 0.121%  |
| 45 | 7.224 | 7.217 | 7.258 | VV | 63     | 1327   | 0.54%   | 0.208%  |
| 46 | 7.264 | 7.258 | 7.278 | VV | 60     | 586    | 0.24%   | 0.092%  |
| 47 | 7.287 | 7.278 | 7.331 | VV | 54     | 1122   | 0.46%   | 0.176%  |
| 48 | 7.369 | 7.331 | 7.379 | PV | 55     | 1125   | 0.46%   | 0.177%  |
| 49 | 7.411 | 7.379 | 7.444 | VV | 64     | 1585   | 0.64%   | 0.249%  |
| 50 | 7.454 | 7.444 | 7.467 | VV | 28     | 316    | 0.13%   | 0.050%  |
| 51 | 7.478 | 7.467 | 7.488 | VV | 27     | 268    | 0.11%   | 0.042%  |
| 52 | 7.505 | 7.488 | 7.517 | VV | 36     | 417    | 0.17%   | 0.065%  |
| 53 | 7.552 | 7.517 | 7.572 | VV | 66     | 1624   | 0.66%   | 0.255%  |
| 54 | 7.586 | 7.572 | 7.606 | VV | 65     | 1096   | 0.44%   | 0.172%  |
| 55 | 7.616 | 7.606 | 7.666 | VV | 59     | 1353   | 0.55%   | 0.212%  |
| 56 | 7.675 | 7.666 | 7.700 | VV | 43     | 509    | 0.21%   | 0.080%  |
| 57 | 7.709 | 7.700 | 7.732 | VV | 36     | 346    | 0.14%   | 0.054%  |
| 58 | 7.749 | 7.732 | 7.757 | VV | 24     | 187    | 0.08%   | 0.029%  |
| 59 | 7.811 | 7.757 | 7.820 | PV | 31     | 512    | 0.21%   | 0.080%  |
| 60 | 7.870 | 7.820 | 7.929 | VB | 63     | 2098   | 0.85%   | 0.329%  |
| 61 | 7.964 | 7.935 | 8.041 | BV | 26     | 640    | 0.26%   | 0.100%  |
| 62 | 8.054 | 8.041 | 8.079 | VV | 24     | 377    | 0.15%   | 0.059%  |
| 63 | 8.097 | 8.079 | 8.116 | VV | 46     | 713    | 0.29%   | 0.112%  |
| 64 | 8.121 | 8.116 | 8.162 | VV | 33     | 482    | 0.20%   | 0.076%  |
| 65 | 8.202 | 8.162 | 8.210 | PV | 57     | 897    | 0.36%   | 0.141%  |
| 66 | 8.224 | 8.210 | 8.250 | VV | 46     | 810    | 0.33%   | 0.127%  |
| 67 | 8.266 | 8.250 | 8.274 | PV | 36     | 292    | 0.12%   | 0.046%  |
| 68 | 8.291 | 8.274 | 8.325 | VV | 67     | 1167   | 0.47%   | 0.183%  |
| 69 | 8.358 | 8.325 | 8.396 | VV | 56     | 1702   | 0.69%   | 0.267%  |
| 70 | 8.411 | 8.396 | 8.436 | VV | 54     | 1127   | 0.46%   | 0.177%  |
| 71 | 8.443 | 8.436 | 8.474 | VV | 60     | 1136   | 0.46%   | 0.178%  |
| 72 | 8.488 | 8.474 | 8.525 | VV | 51     | 985    | 0.40%   | 0.154%  |
| 73 | 8.532 | 8.525 | 8.549 | VV | 28     | 275    | 0.11%   | 0.043%  |
| 74 | 8.570 | 8.549 | 8.587 | VV | 26     | 461    | 0.19%   | 0.072%  |
| 75 | 8.605 | 8.587 | 8.614 | VV | 31     | 351    | 0.14%   | 0.055%  |
| 76 | 8.643 | 8.614 | 8.654 | VV | 31     | 624    | 0.25%   | 0.098%  |
| 77 | 8.678 | 8.654 | 8.698 | VV | 38     | 890    | 0.36%   | 0.140%  |
| 78 | 8.716 | 8.698 | 8.745 | VV | 43     | 1128   | 0.46%   | 0.177%  |
| 79 | 8.765 | 8.745 | 8.790 | VV | 68     | 1486   | 0.60%   | 0.233%  |
| 80 | 8.795 | 8.790 | 8.801 | VV | 60     | 390    | 0.16%   | 0.061%  |
| 81 | 8.808 | 8.801 | 8.842 | VV | 61     | 1121   | 0.45%   | 0.176%  |
| 82 | 8.858 | 8.842 | 8.870 | VV | 45     | 626    | 0.25%   | 0.098%  |
| 83 | 8.995 | 8.870 | 9.154 | VV | 4432   | 246564 | 100.00% | 38.679% |
| 84 | 9.174 | 9.154 | 9.195 | VV | 59     | 1128   | 0.46%   | 0.177%  |
| 85 | 9.221 | 9.195 | 9.247 | VV | 65     | 1555   | 0.63%   | 0.244%  |
| 86 | 9.261 | 9.247 | 9.270 | VV | 73     | 709    | 0.29%   | 0.111%  |
| 87 | 9.278 | 9.270 | 9.286 | VV | 70     | 575    | 0.23%   | 0.090%  |
| 88 | 9.301 | 9.286 | 9.315 | VV | 65     | 912    | 0.37%   | 0.143%  |
| 89 | 9.323 | 9.315 | 9.332 | VV | 59     | 491    | 0.20%   | 0.077%  |

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|     |        |        |        |    | rteres |      |       |        |  |
| 90  | 9.338  | 9.332  | 9.356  | VV | 52     | 603  | 0.24% | 0.095% |  |
| 91  | 9.395  | 9.356  | 9.407  | VV | 73     | 1894 | 0.77% | 0.297% |  |
| 92  | 9.416  | 9.407  | 9.422  | VV | 70     | 532  | 0.22% | 0.083% |  |
| 93  | 9.431  | 9.422  | 9.461  | VV | 73     | 1310 | 0.53% | 0.205% |  |
| 94  | 9.738  | 9.725  | 9.751  | VV | 52     | 686  | 0.28% | 0.108% |  |
| 95  | 9.764  | 9.751  | 9.780  | VV | 42     | 596  | 0.24% | 0.094% |  |
| 96  | 9.791  | 9.780  | 9.807  | VV | 48     | 634  | 0.26% | 0.099% |  |
| 97  | 9.822  | 9.807  | 9.830  | VV | 54     | 640  | 0.26% | 0.100% |  |
| 98  | 9.848  | 9.830  | 9.867  | VV | 58     | 1052 | 0.43% | 0.165% |  |
| 99  | 9.897  | 9.867  | 9.907  | VV | 54     | 1109 | 0.45% | 0.174% |  |
| 100 | 9.916  | 9.907  | 9.927  | VV | 51     | 521  | 0.21% | 0.082% |  |
| 101 | 9.965  | 9.927  | 9.996  | VV | 91     | 2997 | 1.22% | 0.470% |  |
| 102 | 10.002 | 9.996  | 10.077 | VV | 67     | 2320 | 0.94% | 0.364% |  |
| 103 | 10.097 | 10.077 | 10.106 | VV | 50     | 554  | 0.22% | 0.087% |  |
| 104 | 10.147 | 10.106 | 10.156 | VV | 35     | 897  | 0.36% | 0.141% |  |
| 105 | 10.179 | 10.156 | 10.213 | VV | 41     | 1185 | 0.48% | 0.186% |  |
| 106 | 10.247 | 10.213 | 10.274 | VV | 59     | 1742 | 0.71% | 0.273% |  |
| 107 | 10.289 | 10.274 | 10.339 | VV | 71     | 2072 | 0.84% | 0.325% |  |
| 108 | 10.352 | 10.339 | 10.359 | VV | 65     | 621  | 0.25% | 0.097% |  |
| 109 | 10.365 | 10.359 | 10.381 | VV | 61     | 665  | 0.27% | 0.104% |  |
| 110 | 10.397 | 10.381 | 10.413 | VV | 58     | 916  | 0.37% | 0.144% |  |
| 111 | 10.425 | 10.413 | 10.439 | VV | 45     | 633  | 0.26% | 0.099% |  |
| 112 | 10.455 | 10.439 | 10.471 | VV | 55     | 821  | 0.33% | 0.129% |  |
| 113 | 10.527 | 10.471 | 10.553 | VV | 114    | 3659 | 1.48% | 0.574% |  |
| 114 | 10.571 | 10.553 | 10.580 | VV | 124    | 1534 | 0.62% | 0.241% |  |
| 115 | 10.625 | 10.580 | 10.644 | VV | 142    | 4294 | 1.74% | 0.674% |  |
| 116 | 10.663 | 10.644 | 10.674 | VV | 147    | 2259 | 0.92% | 0.354% |  |
| 117 | 10.683 | 10.674 | 10.687 | VV | 132    | 935  | 0.38% | 0.147% |  |
| 118 | 10.695 | 10.687 | 10.758 | VV | 142    | 5021 | 2.04% | 0.788% |  |
| 119 | 10.766 | 10.758 | 10.773 | VV | 95     | 801  | 0.32% | 0.126% |  |
| 120 | 10.825 | 10.773 | 10.842 | VV | 166    | 5324 | 2.16% | 0.835% |  |
| 121 | 10.849 | 10.842 | 10.921 | VV | 159    | 4724 | 1.92% | 0.741% |  |
| 122 | 10.940 | 10.921 | 10.949 | VV | 80     | 1129 | 0.46% | 0.177% |  |
| 123 | 10.958 | 10.949 | 10.974 | VV | 94     | 1179 | 0.48% | 0.185% |  |
| 124 | 10.983 | 10.974 | 10.990 | VV | 88     | 764  | 0.31% | 0.120% |  |
| 125 | 11.007 | 10.990 | 11.022 | VV | 98     | 1670 | 0.68% | 0.262% |  |
| 126 | 11.033 | 11.022 | 11.086 | VV | 85     | 2209 | 0.90% | 0.347% |  |
| 127 | 11.111 | 11.086 | 11.135 | VV | 59     | 1153 | 0.47% | 0.181% |  |
| 128 | 11.151 | 11.135 | 11.172 | VV | 63     | 1000 | 0.41% | 0.157% |  |
| 129 | 11.183 | 11.172 | 11.196 | VV | 52     | 519  | 0.21% | 0.081% |  |
| 130 | 11.232 | 11.196 | 11.271 | VV | 67     | 2075 | 0.84% | 0.326% |  |
| 131 | 11.297 | 11.271 | 11.330 | VV | 58     | 1366 | 0.55% | 0.214% |  |
| 132 | 11.359 | 11.330 | 11.376 | VV | 59     | 1250 | 0.51% | 0.196% |  |
| 133 | 11.386 | 11.376 | 11.407 | VV | 52     | 794  | 0.32% | 0.125% |  |
| 134 | 11.417 | 11.407 | 11.429 | VV | 39     | 364  | 0.15% | 0.057% |  |
| 135 | 11.462 | 11.429 | 11.539 | PV | 54     | 2298 | 0.93% | 0.360% |  |
| 136 | 11.566 | 11.539 | 11.588 | VV | 50     | 1197 | 0.49% | 0.188% |  |
| 137 | 11.638 | 11.588 | 11.702 | VV | 105    | 4950 | 2.01% | 0.776% |  |
| 138 | 11.715 | 11.702 | 11.724 | VV | 48     | 552  | 0.22% | 0.087% |  |
| 139 | 11.761 | 11.724 | 11.776 | VV | 63     | 1510 | 0.61% | 0.237% |  |
| 140 | 11.784 | 11.776 | 11.796 | VV | 51     | 532  | 0.22% | 0.083% |  |
| 141 | 11.810 | 11.796 | 11.823 | VV | 56     | 828  | 0.34% | 0.130% |  |

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|     |        |        |        |    | rteres |       |       |        |
| 142 | 11.842 | 11.823 | 11.851 | VV | 55     | 888   | 0.36% | 0.139% |
| 143 | 11.862 | 11.851 | 11.873 | VV | 67     | 712   | 0.29% | 0.112% |
| 144 | 11.894 | 11.873 | 11.904 | VV | 64     | 1007  | 0.41% | 0.158% |
| 145 | 11.926 | 11.904 | 11.951 | VV | 69     | 1659  | 0.67% | 0.260% |
| 146 | 11.984 | 11.951 | 12.020 | VV | 94     | 3102  | 1.26% | 0.487% |
| 147 | 12.049 | 12.020 | 12.090 | VV | 84     | 2974  | 1.21% | 0.467% |
| 148 | 12.097 | 12.090 | 12.126 | VV | 67     | 1361  | 0.55% | 0.214% |
| 149 | 12.137 | 12.126 | 12.170 | VV | 66     | 1364  | 0.55% | 0.214% |
| 150 | 12.180 | 12.170 | 12.202 | VV | 53     | 775   | 0.31% | 0.122% |
| 151 | 12.226 | 12.202 | 12.252 | VV | 58     | 1289  | 0.52% | 0.202% |
| 152 | 12.275 | 12.252 | 12.288 | VV | 73     | 1230  | 0.50% | 0.193% |
| 153 | 12.293 | 12.288 | 12.307 | VV | 71     | 771   | 0.31% | 0.121% |
| 154 | 12.334 | 12.307 | 12.376 | VV | 73     | 2532  | 1.03% | 0.397% |
| 155 | 12.390 | 12.376 | 12.421 | VV | 49     | 1148  | 0.47% | 0.180% |
| 156 | 12.445 | 12.421 | 12.455 | PV | 69     | 927   | 0.38% | 0.145% |
| 157 | 12.469 | 12.455 | 12.522 | VV | 69     | 2363  | 0.96% | 0.371% |
| 158 | 12.533 | 12.522 | 12.544 | VV | 65     | 675   | 0.27% | 0.106% |
| 159 | 12.554 | 12.544 | 12.566 | VV | 83     | 923   | 0.37% | 0.145% |
| 160 | 12.574 | 12.566 | 12.600 | VV | 80     | 1288  | 0.52% | 0.202% |
| 161 | 12.618 | 12.600 | 12.643 | VV | 68     | 1384  | 0.56% | 0.217% |
| 162 | 12.653 | 12.643 | 12.675 | VV | 49     | 876   | 0.36% | 0.137% |
| 163 | 12.741 | 12.675 | 12.801 | VV | 73     | 3830  | 1.55% | 0.601% |
| 164 | 12.827 | 12.801 | 12.852 | VV | 37     | 948   | 0.38% | 0.149% |
| 165 | 12.871 | 12.852 | 12.901 | VV | 56     | 1242  | 0.50% | 0.195% |
| 166 | 12.938 | 12.901 | 12.962 | VV | 61     | 1719  | 0.70% | 0.270% |
| 167 | 12.970 | 12.962 | 12.987 | VV | 72     | 968   | 0.39% | 0.152% |
| 168 | 12.998 | 12.987 | 13.045 | VV | 68     | 1853  | 0.75% | 0.291% |
| 169 | 13.055 | 13.045 | 13.081 | VV | 66     | 1132  | 0.46% | 0.178% |
| 170 | 13.103 | 13.081 | 13.122 | VV | 73     | 1504  | 0.61% | 0.236% |
| 171 | 13.133 | 13.122 | 13.149 | VV | 65     | 841   | 0.34% | 0.132% |
| 172 | 13.183 | 13.149 | 13.202 | VV | 71     | 1761  | 0.71% | 0.276% |
| 173 | 13.266 | 13.202 | 13.286 | VV | 127    | 4792  | 1.94% | 0.752% |
| 174 | 13.295 | 13.286 | 13.320 | VV | 123    | 2121  | 0.86% | 0.333% |
| 175 | 13.329 | 13.320 | 13.351 | VV | 98     | 1514  | 0.61% | 0.237% |
| 176 | 13.425 | 13.351 | 13.499 | VV | 201    | 10890 | 4.42% | 1.708% |
| 177 | 13.519 | 13.499 | 13.525 | VV | 48     | 649   | 0.26% | 0.102% |
| 178 | 13.549 | 13.525 | 13.560 | VV | 56     | 976   | 0.40% | 0.153% |
| 179 | 13.571 | 13.560 | 13.599 | VV | 53     | 1007  | 0.41% | 0.158% |
| 180 | 13.608 | 13.599 | 13.624 | VV | 41     | 533   | 0.22% | 0.084% |
| 181 | 13.632 | 13.624 | 13.643 | VV | 40     | 358   | 0.15% | 0.056% |
| 182 | 13.660 | 13.643 | 13.669 | VV | 44     | 523   | 0.21% | 0.082% |
| 183 | 13.679 | 13.669 | 13.710 | VV | 45     | 596   | 0.24% | 0.094% |
| 184 | 13.753 | 13.710 | 13.776 | VV | 45     | 1348  | 0.55% | 0.211% |
| 185 | 13.810 | 13.776 | 13.826 | VV | 64     | 1603  | 0.65% | 0.251% |
| 186 | 13.837 | 13.826 | 13.855 | VV | 71     | 900   | 0.36% | 0.141% |
| 187 | 13.863 | 13.855 | 13.909 | VV | 64     | 1223  | 0.50% | 0.192% |
| 188 | 13.932 | 13.909 | 13.946 | VV | 38     | 711   | 0.29% | 0.111% |
| 189 | 13.956 | 13.946 | 13.963 | VV | 42     | 335   | 0.14% | 0.053% |
| 190 | 14.002 | 13.963 | 14.010 | VV | 71     | 1438  | 0.58% | 0.226% |
| 191 | 14.028 | 14.010 | 14.036 | VV | 85     | 1088  | 0.44% | 0.171% |
| 192 | 14.084 | 14.036 | 14.092 | VV | 120    | 3325  | 1.35% | 0.522% |
| 193 | 14.102 | 14.092 | 14.116 | VV | 131    | 1610  | 0.65% | 0.253% |
| 194 | 14.126 | 14.116 | 14.208 | VV | 133    | 5479  | 2.22% | 0.859% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 195 | 14.220 | 14.208 | 14.233 | VV | 63     | 750   | 0.30% | 0.118% |
| 196 | 14.260 | 14.233 | 14.269 | VV | 57     | 1093  | 0.44% | 0.171% |
| 197 | 14.330 | 14.269 | 14.514 | VV | 181    | 14720 | 5.97% | 2.309% |
| 198 | 14.530 | 14.514 | 14.540 | VV | 52     | 584   | 0.24% | 0.092% |
| 199 | 14.563 | 14.540 | 14.570 | VV | 46     | 577   | 0.23% | 0.091% |
| 200 | 14.581 | 14.570 | 14.600 | VV | 51     | 780   | 0.32% | 0.122% |
| 201 | 14.637 | 14.600 | 14.646 | VV | 71     | 1513  | 0.61% | 0.237% |
| 202 | 14.667 | 14.646 | 14.690 | VV | 59     | 1332  | 0.54% | 0.209% |
| 203 | 14.702 | 14.690 | 14.725 | VV | 44     | 813   | 0.33% | 0.128% |
| 204 | 14.734 | 14.725 | 14.765 | VV | 54     | 706   | 0.29% | 0.111% |
| 205 | 14.781 | 14.765 | 14.795 | VV | 45     | 531   | 0.22% | 0.083% |
| 206 | 14.833 | 14.795 | 14.846 | VV | 48     | 857   | 0.35% | 0.134% |
| 207 | 14.860 | 14.846 | 14.906 | VV | 37     | 1082  | 0.44% | 0.170% |
| 208 | 14.915 | 14.906 | 14.988 | VV | 43     | 936   | 0.38% | 0.147% |
| 209 | 15.021 | 14.988 | 15.032 | VV | 46     | 520   | 0.21% | 0.082% |
| 210 | 15.068 | 15.032 | 15.077 | VV | 60     | 1120  | 0.45% | 0.176% |
| 211 | 15.089 | 15.077 | 15.123 | VV | 68     | 1605  | 0.65% | 0.252% |
| 212 | 15.149 | 15.123 | 15.169 | VV | 96     | 2213  | 0.90% | 0.347% |
| 213 | 15.176 | 15.169 | 15.197 | VV | 91     | 1239  | 0.50% | 0.194% |
| 214 | 15.263 | 15.197 | 15.274 | VV | 145    | 4660  | 1.89% | 0.731% |
| 215 | 15.282 | 15.274 | 15.370 | VV | 123    | 5302  | 2.15% | 0.832% |
| 216 | 15.389 | 15.370 | 15.422 | VV | 75     | 1828  | 0.74% | 0.287% |
| 217 | 15.434 | 15.422 | 15.459 | VV | 64     | 1131  | 0.46% | 0.177% |
| 218 | 15.475 | 15.459 | 15.491 | VV | 77     | 991   | 0.40% | 0.155% |
| 219 | 15.504 | 15.491 | 15.511 | VV | 54     | 511   | 0.21% | 0.080% |
| 220 | 15.518 | 15.511 | 15.531 | VV | 58     | 523   | 0.21% | 0.082% |
| 221 | 15.542 | 15.531 | 15.550 | VV | 50     | 420   | 0.17% | 0.066% |
| 222 | 15.570 | 15.550 | 15.579 | VV | 55     | 748   | 0.30% | 0.117% |
| 223 | 15.591 | 15.579 | 15.602 | VV | 57     | 611   | 0.25% | 0.096% |
| 224 | 15.651 | 15.602 | 15.665 | VV | 108    | 3066  | 1.24% | 0.481% |
| 225 | 15.673 | 15.665 | 15.714 | VV | 105    | 2718  | 1.10% | 0.426% |
| 226 | 15.748 | 15.714 | 15.767 | VV | 126    | 3341  | 1.35% | 0.524% |
| 227 | 15.773 | 15.767 | 15.790 | VV | 99     | 1098  | 0.45% | 0.172% |
| 228 | 15.801 | 15.790 | 15.841 | VV | 80     | 1850  | 0.75% | 0.290% |
| 229 | 15.849 | 15.841 | 15.876 | VV | 66     | 930   | 0.38% | 0.146% |
| 230 | 15.884 | 15.876 | 15.906 | VV | 43     | 530   | 0.21% | 0.083% |
| 231 | 15.922 | 15.906 | 15.943 | VV | 36     | 566   | 0.23% | 0.089% |
| 232 | 15.961 | 15.943 | 15.970 | PV | 44     | 418   | 0.17% | 0.066% |
| 233 | 15.978 | 15.970 | 16.005 | VV | 30     | 494   | 0.20% | 0.077% |
| 234 | 16.014 | 16.005 | 16.023 | VV | 27     | 202   | 0.08% | 0.032% |
| 235 | 16.032 | 16.023 | 16.048 | PV | 29     | 318   | 0.13% | 0.050% |
| 236 | 16.057 | 16.048 | 16.068 | VV | 40     | 359   | 0.15% | 0.056% |
| 237 | 16.111 | 16.068 | 16.137 | VV | 59     | 1652  | 0.67% | 0.259% |
| 238 | 16.178 | 16.137 | 16.189 | VV | 73     | 1635  | 0.66% | 0.257% |
| 239 | 16.207 | 16.189 | 16.242 | VV | 93     | 2194  | 0.89% | 0.344% |
| 240 | 16.249 | 16.242 | 16.264 | VV | 80     | 814   | 0.33% | 0.128% |
| 241 | 16.273 | 16.264 | 16.301 | VV | 64     | 919   | 0.37% | 0.144% |
| 242 | 16.375 | 16.301 | 16.385 | VV | 164    | 4791  | 1.94% | 0.752% |
| 243 | 16.389 | 16.385 | 16.399 | VV | 177    | 1330  | 0.54% | 0.209% |
| 244 | 16.463 | 16.399 | 16.558 | VV | 233    | 13508 | 5.48% | 2.119% |
| 245 | 16.578 | 16.558 | 16.588 | VV | 30     | 420   | 0.17% | 0.066% |

Sum of corrected areas: 637468  
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