

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB060325\  
 Data File : FB031874.D  
 Signal(s) : FID2B.CH  
 Acq On : 3 Jun 2025 19:06  
 Sample : Q2176-08  
 Misc : 5.36G/5.00 ML DI WATER  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB053025.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         | 4.636       | 4.604        | 4.652      | BV       | 23             | 392          | 9.08%          | 0.261%        |
| 2         | 4.665       | 4.652        | 4.676      | VV       | 24             | 215          | 4.98%          | 0.143%        |
| 3         | 4.684       | 4.676        | 4.703      | VV       | 22             | 191          | 4.42%          | 0.127%        |
| 4         | 4.724       | 4.703        | 4.742      | PV       | 29             | 440          | 10.17%         | 0.292%        |
| 5         | 4.758       | 4.742        | 4.769      | VV       | 19             | 222          | 5.14%          | 0.148%        |
| 6         | 4.778       | 4.769        | 4.788      | VV       | 18             | 146          | 3.38%          | 0.097%        |
| 7         | 4.791       | 4.788        | 4.796      | VV       | 18             | 73           | 1.69%          | 0.049%        |
| 8         | 4.804       | 4.796        | 4.816      | VV       | 29             | 223          | 5.16%          | 0.148%        |
| 9         | 4.863       | 4.816        | 4.874      | VV       | 33             | 743          | 17.20%         | 0.494%        |
| 10        | 4.890       | 4.874        | 4.905      | VV       | 35             | 502          | 11.62%         | 0.334%        |
| 11        | 4.928       | 4.905        | 4.952      | VV       | 31             | 645          | 14.93%         | 0.429%        |
| 12        | 4.968       | 4.952        | 4.988      | VV       | 37             | 435          | 10.06%         | 0.289%        |
| 13        | 5.039       | 4.988        | 5.051      | VV       | 29             | 585          | 13.53%         | 0.389%        |
| 14        | 5.064       | 5.051        | 5.077      | VV       | 25             | 303          | 7.02%          | 0.202%        |
| 15        | 5.084       | 5.077        | 5.098      | VV       | 30             | 226          | 5.22%          | 0.150%        |
| 16        | 5.109       | 5.098        | 5.119      | VV       | 27             | 254          | 5.87%          | 0.169%        |
| 17        | 5.126       | 5.119        | 5.141      | VV       | 17             | 175          | 4.05%          | 0.116%        |
| 18        | 5.158       | 5.141        | 5.191      | VV       | 21             | 389          | 9.01%          | 0.259%        |
| 19        | 5.211       | 5.191        | 5.233      | VV       | 26             | 480          | 11.10%         | 0.319%        |
| 20        | 5.248       | 5.233        | 5.258      | VV       | 35             | 398          | 9.21%          | 0.265%        |
| 21        | 5.331       | 5.314        | 5.361      | VV       | 52             | 1199         | 27.74%         | 0.797%        |
| 22        | 5.374       | 5.361        | 5.389      | VV       | 54             | 793          | 18.36%         | 0.528%        |
| 23        | 5.397       | 5.389        | 5.420      | VV       | 51             | 690          | 15.97%         | 0.459%        |
| 24        | 5.427       | 5.420        | 5.437      | VV       | 29             | 259          | 5.98%          | 0.172%        |
| 25        | 5.464       | 5.437        | 5.480      | VV       | 27             | 544          | 12.58%         | 0.362%        |
| 26        | 5.489       | 5.480        | 5.497      | VV       | 21             | 150          | 3.48%          | 0.100%        |
| 27        | 5.514       | 5.497        | 5.533      | VV       | 32             | 406          | 9.39%          | 0.270%        |
| 28        | 5.550       | 5.533        | 5.583      | VV       | 24             | 454          | 10.50%         | 0.302%        |
| 29        | 5.605       | 5.583        | 5.634      | VV       | 29             | 539          | 12.47%         | 0.359%        |
| 30        | 5.655       | 5.634        | 5.673      | VV       | 29             | 409          | 9.46%          | 0.272%        |
| 31        | 5.701       | 5.673        | 5.729      | VV       | 26             | 479          | 11.09%         | 0.319%        |
| 32        | 5.746       | 5.729        | 5.779      | VV       | 41             | 504          | 11.66%         | 0.335%        |
| 33        | 5.822       | 5.779        | 5.832      | PV       | 26             | 356          | 8.23%          | 0.237%        |
| 34        | 5.855       | 5.832        | 5.899      | VV       | 24             | 732          | 16.93%         | 0.487%        |
| 35        | 5.929       | 5.899        | 5.941      | VV       | 28             | 537          | 12.42%         | 0.357%        |
| 36        | 5.967       | 5.941        | 5.976      | VV       | 24             | 441          | 10.20%         | 0.293%        |

|    |       |       |       |    |       |      |        |        |
|----|-------|-------|-------|----|-------|------|--------|--------|
|    |       |       |       |    | rters |      |        |        |
| 37 | 5.991 | 5.976 | 6.002 | VV | 32    | 343  | 7.93%  | 0.228% |
| 38 | 6.050 | 6.002 | 6.095 | VV | 34    | 1188 | 27.49% | 0.790% |
| 39 | 6.109 | 6.095 | 6.163 | VV | 28    | 682  | 15.79% | 0.454% |
| 40 | 6.184 | 6.163 | 6.194 | VV | 35    | 380  | 8.79%  | 0.253% |
| 41 | 6.203 | 6.194 | 6.216 | VV | 27    | 266  | 6.14%  | 0.177% |
| 42 | 6.229 | 6.216 | 6.252 | VV | 36    | 354  | 8.20%  | 0.236% |
| 43 | 6.291 | 6.252 | 6.316 | VV | 26    | 648  | 15.00% | 0.431% |
| 44 | 6.341 | 6.316 | 6.376 | VV | 34    | 705  | 16.31% | 0.469% |
| 45 | 6.388 | 6.376 | 6.395 | VV | 24    | 193  | 4.47%  | 0.129% |
| 46 | 6.412 | 6.395 | 6.444 | VV | 28    | 601  | 13.90% | 0.400% |
| 47 | 6.465 | 6.444 | 6.482 | VV | 30    | 423  | 9.79%  | 0.281% |
| 48 | 6.499 | 6.482 | 6.530 | VV | 34    | 640  | 14.80% | 0.425% |
| 49 | 6.545 | 6.530 | 6.560 | VV | 39    | 362  | 8.38%  | 0.241% |
| 50 | 6.573 | 6.560 | 6.601 | VV | 29    | 503  | 11.64% | 0.335% |
| 51 | 6.613 | 6.601 | 6.623 | VV | 34    | 295  | 6.83%  | 0.196% |
| 52 | 6.650 | 6.623 | 6.658 | VV | 36    | 474  | 10.96% | 0.315% |
| 53 | 6.667 | 6.658 | 6.687 | VV | 38    | 372  | 8.60%  | 0.247% |
| 54 | 6.698 | 6.687 | 6.708 | VV | 21    | 180  | 4.17%  | 0.120% |
| 55 | 6.733 | 6.708 | 6.780 | VV | 20    | 653  | 15.11% | 0.434% |
| 56 | 6.792 | 6.780 | 6.798 | VV | 24    | 201  | 4.66%  | 0.134% |
| 57 | 6.804 | 6.798 | 6.814 | VV | 24    | 177  | 4.09%  | 0.117% |
| 58 | 6.824 | 6.814 | 6.841 | VV | 34    | 355  | 8.22%  | 0.236% |
| 59 | 6.850 | 6.841 | 6.861 | VV | 22    | 242  | 5.59%  | 0.161% |
| 60 | 6.872 | 6.861 | 6.897 | VV | 34    | 487  | 11.27% | 0.324% |
| 61 | 6.906 | 6.897 | 6.912 | VV | 20    | 135  | 3.11%  | 0.090% |
| 62 | 6.923 | 6.912 | 6.930 | VV | 20    | 179  | 4.14%  | 0.119% |
| 63 | 6.939 | 6.930 | 6.959 | VV | 33    | 341  | 7.88%  | 0.227% |
| 64 | 6.968 | 6.959 | 7.014 | VV | 20    | 548  | 12.69% | 0.365% |
| 65 | 7.049 | 7.014 | 7.067 | VV | 29    | 608  | 14.06% | 0.404% |
| 66 | 7.076 | 7.067 | 7.087 | VV | 21    | 211  | 4.88%  | 0.140% |
| 67 | 7.114 | 7.087 | 7.149 | VV | 25    | 634  | 14.68% | 0.422% |
| 68 | 7.180 | 7.149 | 7.200 | VV | 33    | 700  | 16.20% | 0.466% |
| 69 | 7.216 | 7.200 | 7.234 | VV | 38    | 502  | 11.61% | 0.334% |
| 70 | 7.254 | 7.234 | 7.268 | VV | 24    | 363  | 8.39%  | 0.241% |
| 71 | 7.274 | 7.268 | 7.293 | VV | 24    | 319  | 7.37%  | 0.212% |
| 72 | 7.362 | 7.293 | 7.385 | VV | 30    | 1219 | 28.21% | 0.811% |
| 73 | 7.415 | 7.385 | 7.424 | VV | 42    | 585  | 13.54% | 0.389% |
| 74 | 7.430 | 7.424 | 7.454 | VV | 28    | 349  | 8.08%  | 0.232% |
| 75 | 7.460 | 7.454 | 7.469 | VV | 25    | 147  | 3.39%  | 0.098% |
| 76 | 7.498 | 7.469 | 7.540 | VV | 40    | 969  | 22.41% | 0.644% |
| 77 | 7.556 | 7.540 | 7.565 | VV | 35    | 327  | 7.58%  | 0.218% |
| 78 | 7.576 | 7.565 | 7.624 | VV | 29    | 563  | 13.04% | 0.375% |
| 79 | 7.651 | 7.624 | 7.661 | VV | 34    | 514  | 11.90% | 0.342% |
| 80 | 7.667 | 7.661 | 7.676 | VV | 31    | 193  | 4.46%  | 0.128% |
| 81 | 7.691 | 7.676 | 7.707 | VV | 33    | 423  | 9.79%  | 0.281% |
| 82 | 7.715 | 7.707 | 7.727 | VV | 23    | 246  | 5.70%  | 0.164% |
| 83 | 7.732 | 7.727 | 7.742 | VV | 24    | 169  | 3.90%  | 0.112% |
| 84 | 7.802 | 7.742 | 7.815 | VV | 30    | 979  | 22.66% | 0.651% |
| 85 | 7.825 | 7.815 | 7.846 | VV | 29    | 477  | 11.04% | 0.317% |
| 86 | 7.855 | 7.846 | 7.868 | VV | 36    | 317  | 7.33%  | 0.211% |
| 87 | 7.883 | 7.868 | 7.902 | VV | 30    | 389  | 9.00%  | 0.259% |
| 88 | 7.909 | 7.902 | 7.916 | VV | 31    | 203  | 4.70%  | 0.135% |
| 89 | 8.001 | 7.916 | 8.033 | VV | 56    | 2514 | 58.17% | 1.672% |

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|-----|--------|--------|--------|----|--------|------|---------|--------|
|     |        |        |        |    | rteres |      |         |        |
| 90  | 8.056  | 8.033  | 8.069  | VV | 47     | 665  | 15.38%  | 0.442% |
| 91  | 8.081  | 8.069  | 8.097  | VV | 39     | 398  | 9.22%   | 0.265% |
| 92  | 8.145  | 8.097  | 8.157  | VV | 39     | 949  | 21.97%  | 0.632% |
| 93  | 8.169  | 8.157  | 8.188  | VV | 37     | 398  | 9.21%   | 0.265% |
| 94  | 8.257  | 8.188  | 8.268  | PV | 33     | 1039 | 24.04%  | 0.691% |
| 95  | 8.279  | 8.268  | 8.295  | VV | 39     | 459  | 10.62%  | 0.305% |
| 96  | 8.310  | 8.295  | 8.335  | VV | 35     | 621  | 14.37%  | 0.413% |
| 97  | 8.354  | 8.335  | 8.412  | VV | 29     | 957  | 22.13%  | 0.636% |
| 98  | 8.424  | 8.412  | 8.433  | VV | 36     | 302  | 6.98%   | 0.201% |
| 99  | 8.442  | 8.433  | 8.455  | VV | 35     | 331  | 7.66%   | 0.220% |
| 100 | 8.484  | 8.455  | 8.500  | VV | 35     | 613  | 14.19%  | 0.408% |
| 101 | 8.514  | 8.500  | 8.554  | VV | 30     | 609  | 14.09%  | 0.405% |
| 102 | 8.560  | 8.554  | 8.581  | VV | 21     | 268  | 6.19%   | 0.178% |
| 103 | 8.595  | 8.581  | 8.634  | VV | 30     | 675  | 15.63%  | 0.449% |
| 104 | 8.648  | 8.634  | 8.682  | VV | 30     | 698  | 16.16%  | 0.465% |
| 105 | 8.688  | 8.682  | 8.695  | VV | 29     | 213  | 4.93%   | 0.142% |
| 106 | 8.721  | 8.695  | 8.729  | VV | 39     | 599  | 13.86%  | 0.398% |
| 107 | 8.813  | 8.729  | 8.889  | VV | 68     | 4322 | 100.00% | 2.875% |
| 108 | 8.962  | 8.889  | 8.974  | VV | 39     | 1303 | 30.16%  | 0.867% |
| 109 | 8.990  | 8.974  | 9.001  | VV | 25     | 342  | 7.92%   | 0.228% |
| 110 | 9.017  | 9.001  | 9.037  | VV | 30     | 563  | 13.02%  | 0.374% |
| 111 | 9.044  | 9.037  | 9.055  | VV | 31     | 250  | 5.78%   | 0.166% |
| 112 | 9.066  | 9.055  | 9.083  | VV | 32     | 426  | 9.85%   | 0.283% |
| 113 | 9.091  | 9.083  | 9.108  | VV | 30     | 357  | 8.27%   | 0.238% |
| 114 | 9.128  | 9.108  | 9.142  | VV | 41     | 588  | 13.60%  | 0.391% |
| 115 | 9.171  | 9.142  | 9.183  | VV | 41     | 739  | 17.09%  | 0.491% |
| 116 | 9.190  | 9.183  | 9.238  | VV | 28     | 706  | 16.33%  | 0.469% |
| 117 | 9.262  | 9.238  | 9.276  | VV | 38     | 621  | 14.36%  | 0.413% |
| 118 | 9.296  | 9.276  | 9.316  | VV | 30     | 545  | 12.62%  | 0.363% |
| 119 | 9.328  | 9.316  | 9.348  | VV | 31     | 505  | 11.69%  | 0.336% |
| 120 | 9.358  | 9.348  | 9.366  | VV | 31     | 282  | 6.52%   | 0.187% |
| 121 | 9.406  | 9.366  | 9.422  | VV | 47     | 912  | 21.11%  | 0.607% |
| 122 | 9.441  | 9.422  | 9.450  | VV | 35     | 452  | 10.46%  | 0.301% |
| 123 | 9.463  | 9.450  | 9.489  | VV | 33     | 586  | 13.57%  | 0.390% |
| 124 | 9.497  | 9.489  | 9.516  | VV | 34     | 383  | 8.85%   | 0.255% |
| 125 | 9.562  | 9.516  | 9.575  | VV | 35     | 866  | 20.05%  | 0.576% |
| 126 | 9.595  | 9.575  | 9.608  | VV | 39     | 487  | 11.27%  | 0.324% |
| 127 | 9.641  | 9.608  | 9.650  | VV | 33     | 679  | 15.71%  | 0.452% |
| 128 | 9.659  | 9.650  | 9.666  | VV | 30     | 234  | 5.42%   | 0.156% |
| 129 | 9.675  | 9.666  | 9.685  | VV | 33     | 275  | 6.36%   | 0.183% |
| 130 | 9.692  | 9.685  | 9.711  | VV | 29     | 323  | 7.46%   | 0.215% |
| 131 | 9.720  | 9.711  | 9.729  | VV | 29     | 247  | 5.72%   | 0.164% |
| 132 | 9.739  | 9.729  | 9.762  | VV | 31     | 550  | 12.72%  | 0.366% |
| 133 | 9.777  | 9.762  | 9.800  | VV | 33     | 575  | 13.30%  | 0.382% |
| 134 | 9.810  | 9.800  | 9.839  | VV | 32     | 497  | 11.50%  | 0.331% |
| 135 | 9.848  | 9.839  | 9.865  | VV | 29     | 334  | 7.72%   | 0.222% |
| 136 | 9.880  | 9.865  | 9.888  | VV | 25     | 263  | 6.09%   | 0.175% |
| 137 | 9.904  | 9.888  | 9.923  | VV | 29     | 523  | 12.11%  | 0.348% |
| 138 | 9.949  | 9.923  | 9.959  | VV | 32     | 553  | 12.80%  | 0.368% |
| 139 | 9.967  | 9.959  | 9.976  | VV | 27     | 207  | 4.80%   | 0.138% |
| 140 | 10.015 | 9.976  | 10.029 | VV | 33     | 730  | 16.89%  | 0.486% |
| 141 | 10.036 | 10.029 | 10.051 | VV | 29     | 243  | 5.62%   | 0.161% |

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|-----|--------|--------|--------|----|--------|------|--------|--------|
|     |        |        |        |    | rteres |      |        |        |
| 142 | 10.091 | 10.051 | 10.104 | VV | 29     | 652  | 15.09% | 0.434% |
| 143 | 10.117 | 10.104 | 10.129 | VV | 23     | 259  | 6.00%  | 0.173% |
| 144 | 10.165 | 10.129 | 10.201 | VV | 36     | 958  | 22.16% | 0.637% |
| 145 | 10.206 | 10.201 | 10.215 | VV | 33     | 156  | 3.60%  | 0.104% |
| 146 | 10.225 | 10.215 | 10.235 | PV | 33     | 300  | 6.94%  | 0.200% |
| 147 | 10.244 | 10.235 | 10.250 | VV | 30     | 253  | 5.86%  | 0.168% |
| 148 | 10.257 | 10.250 | 10.265 | VV | 35     | 248  | 5.73%  | 0.165% |
| 149 | 10.275 | 10.265 | 10.292 | VV | 31     | 410  | 9.48%  | 0.273% |
| 150 | 10.302 | 10.292 | 10.309 | VV | 29     | 231  | 5.34%  | 0.154% |
| 151 | 10.317 | 10.309 | 10.331 | VV | 34     | 340  | 7.86%  | 0.226% |
| 152 | 10.340 | 10.331 | 10.349 | VV | 26     | 225  | 5.21%  | 0.150% |
| 153 | 10.377 | 10.349 | 10.402 | VV | 36     | 764  | 17.68% | 0.508% |
| 154 | 10.415 | 10.402 | 10.458 | VV | 34     | 826  | 19.12% | 0.550% |
| 155 | 10.477 | 10.458 | 10.496 | VV | 28     | 450  | 10.41% | 0.299% |
| 156 | 10.524 | 10.496 | 10.541 | VV | 31     | 562  | 13.00% | 0.374% |
| 157 | 10.556 | 10.541 | 10.588 | VV | 31     | 733  | 16.97% | 0.488% |
| 158 | 10.594 | 10.588 | 10.627 | VV | 32     | 529  | 12.25% | 0.352% |
| 159 | 10.640 | 10.627 | 10.696 | VV | 31     | 879  | 20.35% | 0.585% |
| 160 | 10.705 | 10.696 | 10.730 | VV | 23     | 364  | 8.41%  | 0.242% |
| 161 | 10.740 | 10.730 | 10.754 | VV | 22     | 260  | 6.02%  | 0.173% |
| 162 | 10.768 | 10.754 | 10.783 | VV | 21     | 313  | 7.25%  | 0.208% |
| 163 | 10.801 | 10.783 | 10.815 | VV | 33     | 460  | 10.63% | 0.306% |
| 164 | 10.825 | 10.815 | 10.855 | VV | 34     | 561  | 12.98% | 0.373% |
| 165 | 10.869 | 10.855 | 10.880 | VV | 31     | 334  | 7.74%  | 0.222% |
| 166 | 10.888 | 10.880 | 10.906 | VV | 34     | 378  | 8.75%  | 0.252% |
| 167 | 10.911 | 10.906 | 10.922 | VV | 24     | 207  | 4.80%  | 0.138% |
| 168 | 10.930 | 10.922 | 10.958 | VV | 20     | 313  | 7.25%  | 0.208% |
| 169 | 10.964 | 10.958 | 10.972 | VV | 20     | 102  | 2.36%  | 0.068% |
| 170 | 10.994 | 10.972 | 11.020 | VV | 34     | 478  | 11.07% | 0.318% |
| 171 | 11.033 | 11.020 | 11.042 | VV | 25     | 257  | 5.94%  | 0.171% |
| 172 | 11.055 | 11.042 | 11.078 | VV | 30     | 413  | 9.57%  | 0.275% |
| 173 | 11.121 | 11.078 | 11.141 | VV | 42     | 1036 | 23.97% | 0.689% |
| 174 | 11.153 | 11.141 | 11.170 | VV | 27     | 294  | 6.81%  | 0.196% |
| 175 | 11.189 | 11.170 | 11.198 | VV | 17     | 200  | 4.62%  | 0.133% |
| 176 | 11.210 | 11.198 | 11.251 | VV | 26     | 490  | 11.33% | 0.326% |
| 177 | 11.269 | 11.251 | 11.281 | VV | 24     | 330  | 7.63%  | 0.219% |
| 178 | 11.289 | 11.281 | 11.312 | VV | 25     | 351  | 8.11%  | 0.233% |
| 179 | 11.340 | 11.312 | 11.351 | VV | 33     | 405  | 9.37%  | 0.269% |
| 180 | 11.359 | 11.351 | 11.368 | VV | 34     | 201  | 4.66%  | 0.134% |
| 181 | 11.379 | 11.368 | 11.423 | VV | 21     | 506  | 11.70% | 0.336% |
| 182 | 11.443 | 11.423 | 11.464 | VV | 25     | 512  | 11.84% | 0.340% |
| 183 | 11.475 | 11.464 | 11.494 | VV | 26     | 352  | 8.14%  | 0.234% |
| 184 | 11.504 | 11.494 | 11.513 | VV | 30     | 229  | 5.29%  | 0.152% |
| 185 | 11.521 | 11.513 | 11.545 | VV | 20     | 341  | 7.88%  | 0.226% |
| 186 | 11.555 | 11.545 | 11.573 | VV | 19     | 266  | 6.15%  | 0.177% |
| 187 | 11.586 | 11.573 | 11.604 | VV | 31     | 301  | 6.97%  | 0.200% |
| 188 | 11.629 | 11.604 | 11.648 | VV | 31     | 466  | 10.79% | 0.310% |
| 189 | 11.658 | 11.648 | 11.679 | VV | 21     | 318  | 7.37%  | 0.212% |
| 190 | 11.732 | 11.679 | 11.751 | VV | 30     | 830  | 19.21% | 0.552% |
| 191 | 11.761 | 11.751 | 11.772 | VV | 17     | 141  | 3.25%  | 0.094% |
| 192 | 11.796 | 11.772 | 11.820 | VV | 34     | 569  | 13.15% | 0.378% |
| 193 | 11.829 | 11.820 | 11.842 | VV | 18     | 175  | 4.05%  | 0.116% |
| 194 | 11.862 | 11.842 | 11.871 | VV | 24     | 261  | 6.03%  | 0.173% |

|     |        |        |        |    |    |     |        |        |
|-----|--------|--------|--------|----|----|-----|--------|--------|
| 195 | 11.917 | 11.871 | 11.924 | VV | 28 | 610 | 14.11% | 0.406% |
| 196 | 11.932 | 11.924 | 11.942 | VV | 36 | 244 | 5.64%  | 0.162% |
| 197 | 11.952 | 11.942 | 11.968 | VV | 27 | 260 | 6.03%  | 0.173% |
| 198 | 11.978 | 11.968 | 11.985 | VV | 30 | 203 | 4.70%  | 0.135% |
| 199 | 11.994 | 11.985 | 12.005 | VV | 19 | 193 | 4.47%  | 0.128% |
| 200 | 12.021 | 12.005 | 12.047 | VV | 26 | 404 | 9.36%  | 0.269% |
| 201 | 12.061 | 12.047 | 12.070 | VV | 25 | 245 | 5.67%  | 0.163% |
| 202 | 12.075 | 12.070 | 12.102 | VV | 19 | 252 | 5.83%  | 0.167% |
| 203 | 12.149 | 12.102 | 12.159 | VV | 30 | 767 | 17.75% | 0.510% |
| 204 | 12.180 | 12.159 | 12.189 | VV | 31 | 398 | 9.21%  | 0.265% |
| 205 | 12.196 | 12.189 | 12.206 | VV | 19 | 138 | 3.19%  | 0.092% |
| 206 | 12.214 | 12.206 | 12.245 | VV | 19 | 265 | 6.13%  | 0.176% |
| 207 | 12.260 | 12.245 | 12.272 | PV | 26 | 259 | 5.98%  | 0.172% |
| 208 | 12.294 | 12.272 | 12.307 | VV | 32 | 368 | 8.51%  | 0.245% |
| 209 | 12.336 | 12.307 | 12.348 | VV | 34 | 583 | 13.49% | 0.388% |
| 210 | 12.361 | 12.348 | 12.383 | VV | 25 | 321 | 7.42%  | 0.213% |
| 211 | 12.409 | 12.383 | 12.418 | VV | 34 | 434 | 10.05% | 0.289% |
| 212 | 12.433 | 12.418 | 12.445 | VV | 34 | 355 | 8.22%  | 0.236% |
| 213 | 12.474 | 12.445 | 12.488 | VV | 26 | 341 | 7.88%  | 0.227% |
| 214 | 12.519 | 12.488 | 12.529 | PV | 33 | 447 | 10.33% | 0.297% |
| 215 | 12.560 | 12.529 | 12.575 | VV | 28 | 542 | 12.53% | 0.360% |
| 216 | 12.584 | 12.575 | 12.594 | VV | 32 | 276 | 6.39%  | 0.184% |
| 217 | 12.603 | 12.594 | 12.629 | VV | 32 | 540 | 12.51% | 0.359% |
| 218 | 12.639 | 12.629 | 12.672 | VV | 48 | 771 | 17.84% | 0.513% |
| 219 | 12.681 | 12.672 | 12.688 | VV | 46 | 305 | 7.05%  | 0.203% |
| 220 | 12.693 | 12.688 | 12.729 | VV | 41 | 582 | 13.46% | 0.387% |
| 221 | 12.744 | 12.729 | 12.755 | VV | 36 | 390 | 9.02%  | 0.259% |
| 222 | 12.769 | 12.755 | 12.797 | VV | 42 | 665 | 15.40% | 0.443% |
| 223 | 12.820 | 12.797 | 12.832 | VV | 32 | 532 | 12.32% | 0.354% |
| 224 | 12.859 | 12.832 | 12.882 | VV | 29 | 615 | 14.24% | 0.409% |
| 225 | 12.896 | 12.882 | 12.923 | VV | 28 | 491 | 11.36% | 0.326% |
| 226 | 12.940 | 12.923 | 12.982 | VV | 28 | 558 | 12.90% | 0.371% |
| 227 | 12.994 | 12.982 | 13.004 | VV | 29 | 270 | 6.25%  | 0.180% |
| 228 | 13.021 | 13.004 | 13.055 | VV | 29 | 597 | 13.81% | 0.397% |
| 229 | 13.072 | 13.055 | 13.085 | VV | 44 | 431 | 9.96%  | 0.286% |
| 230 | 13.114 | 13.085 | 13.138 | VV | 29 | 607 | 14.05% | 0.404% |
| 231 | 13.145 | 13.138 | 13.169 | VV | 31 | 315 | 7.28%  | 0.209% |
| 232 | 13.198 | 13.169 | 13.232 | VV | 25 | 575 | 13.31% | 0.383% |
| 233 | 13.247 | 13.232 | 13.262 | VV | 26 | 342 | 7.91%  | 0.227% |
| 234 | 13.272 | 13.262 | 13.276 | VV | 21 | 116 | 2.69%  | 0.077% |
| 235 | 13.284 | 13.276 | 13.294 | VV | 28 | 193 | 4.47%  | 0.129% |
| 236 | 13.309 | 13.294 | 13.319 | VV | 21 | 214 | 4.96%  | 0.143% |
| 237 | 13.346 | 13.319 | 13.384 | VV | 38 | 688 | 15.93% | 0.458% |
| 238 | 13.396 | 13.384 | 13.410 | VV | 25 | 182 | 4.22%  | 0.121% |
| 239 | 13.428 | 13.410 | 13.480 | PV | 33 | 651 | 15.06% | 0.433% |
| 240 | 13.541 | 13.480 | 13.555 | VV | 21 | 738 | 17.08% | 0.491% |
| 241 | 13.568 | 13.555 | 13.588 | VV | 26 | 352 | 8.15%  | 0.234% |
| 242 | 13.607 | 13.588 | 13.630 | VV | 38 | 457 | 10.57% | 0.304% |
| 243 | 13.652 | 13.630 | 13.664 | VV | 39 | 446 | 10.32% | 0.297% |
| 244 | 13.669 | 13.664 | 13.680 | VV | 14 | 89  | 2.06%  | 0.059% |
| 245 | 13.703 | 13.680 | 13.720 | VV | 25 | 306 | 7.07%  | 0.203% |
| 246 | 13.728 | 13.720 | 13.738 | VV | 19 | 126 | 2.92%  | 0.084% |

|     |        |        |        |    |       |     |        |        |
|-----|--------|--------|--------|----|-------|-----|--------|--------|
|     |        |        |        |    | rters |     |        |        |
| 247 | 13.749 | 13.738 | 13.758 | VV | 28    | 216 | 5.00%  | 0.144% |
| 248 | 13.767 | 13.758 | 13.789 | VV | 20    | 301 | 6.96%  | 0.200% |
| 249 | 13.795 | 13.789 | 13.809 | VV | 25    | 222 | 5.14%  | 0.148% |
| 250 | 13.831 | 13.809 | 13.845 | VV | 21    | 345 | 7.98%  | 0.230% |
| 251 | 13.855 | 13.845 | 13.879 | VV | 31    | 445 | 10.31% | 0.296% |
| 252 | 13.889 | 13.879 | 13.895 | VV | 17    | 143 | 3.31%  | 0.095% |
| 253 | 13.911 | 13.895 | 13.920 | VV | 30    | 315 | 7.30%  | 0.210% |
| 254 | 13.931 | 13.920 | 13.939 | VV | 25    | 256 | 5.93%  | 0.171% |
| 255 | 13.966 | 13.939 | 13.977 | VV | 30    | 529 | 12.24% | 0.352% |
| 256 | 13.997 | 13.977 | 14.023 | VV | 33    | 656 | 15.17% | 0.436% |
| 257 | 14.030 | 14.023 | 14.042 | VV | 32    | 252 | 5.83%  | 0.168% |
| 258 | 14.081 | 14.042 | 14.101 | VV | 37    | 625 | 14.45% | 0.416% |
| 259 | 14.151 | 14.101 | 14.160 | VV | 26    | 614 | 14.20% | 0.408% |
| 260 | 14.168 | 14.160 | 14.188 | VV | 23    | 301 | 6.97%  | 0.200% |
| 261 | 14.196 | 14.188 | 14.209 | VV | 31    | 222 | 5.13%  | 0.147% |
| 262 | 14.230 | 14.209 | 14.241 | VV | 30    | 317 | 7.33%  | 0.211% |
| 263 | 14.252 | 14.241 | 14.287 | VV | 20    | 365 | 8.46%  | 0.243% |
| 264 | 14.304 | 14.287 | 14.318 | VV | 25    | 298 | 6.90%  | 0.198% |
| 265 | 14.356 | 14.318 | 14.370 | VV | 31    | 633 | 14.64% | 0.421% |
| 266 | 14.379 | 14.370 | 14.388 | VV | 24    | 199 | 4.60%  | 0.132% |
| 267 | 14.404 | 14.388 | 14.418 | VV | 31    | 387 | 8.95%  | 0.257% |
| 268 | 14.439 | 14.418 | 14.489 | VV | 26    | 780 | 18.04% | 0.519% |
| 269 | 14.498 | 14.489 | 14.520 | VV | 20    | 288 | 6.66%  | 0.192% |
| 270 | 14.553 | 14.520 | 14.577 | VV | 30    | 592 | 13.70% | 0.394% |
| 271 | 14.608 | 14.577 | 14.617 | VV | 21    | 347 | 8.02%  | 0.231% |
| 272 | 14.644 | 14.617 | 14.655 | VV | 30    | 457 | 10.58% | 0.304% |
| 273 | 14.663 | 14.655 | 14.702 | VV | 28    | 555 | 12.84% | 0.369% |
| 274 | 14.734 | 14.702 | 14.741 | VV | 33    | 483 | 11.18% | 0.321% |
| 275 | 14.749 | 14.741 | 14.771 | VV | 37    | 411 | 9.50%  | 0.273% |
| 276 | 14.780 | 14.771 | 14.812 | VV | 32    | 441 | 10.20% | 0.293% |
| 277 | 14.826 | 14.812 | 14.835 | VV | 31    | 279 | 6.46%  | 0.186% |
| 278 | 14.844 | 14.835 | 14.876 | VV | 27    | 350 | 8.09%  | 0.233% |
| 279 | 14.890 | 14.876 | 14.900 | PV | 33    | 267 | 6.19%  | 0.178% |
| 280 | 14.909 | 14.900 | 14.919 | VV | 37    | 270 | 6.24%  | 0.179% |
| 281 | 14.943 | 14.919 | 14.960 | VV | 33    | 496 | 11.48% | 0.330% |
| 282 | 14.973 | 14.960 | 14.988 | VV | 33    | 378 | 8.75%  | 0.252% |
| 283 | 15.003 | 14.988 | 15.012 | VV | 34    | 318 | 7.35%  | 0.211% |
| 284 | 15.019 | 15.012 | 15.032 | VV | 37    | 248 | 5.73%  | 0.165% |
| 285 | 15.041 | 15.032 | 15.052 | VV | 40    | 239 | 5.54%  | 0.159% |
| 286 | 15.062 | 15.052 | 15.066 | VV | 16    | 102 | 2.35%  | 0.068% |
| 287 | 15.076 | 15.066 | 15.093 | VV | 27    | 313 | 7.24%  | 0.208% |
| 288 | 15.142 | 15.093 | 15.150 | VV | 32    | 779 | 18.03% | 0.518% |
| 289 | 15.160 | 15.150 | 15.183 | VV | 26    | 354 | 8.20%  | 0.236% |
| 290 | 15.194 | 15.183 | 15.205 | VV | 20    | 211 | 4.88%  | 0.140% |
| 291 | 15.214 | 15.205 | 15.224 | VV | 27    | 179 | 4.15%  | 0.119% |
| 292 | 15.254 | 15.224 | 15.267 | VV | 35    | 493 | 11.40% | 0.328% |
| 293 | 15.275 | 15.267 | 15.281 | VV | 18    | 116 | 2.69%  | 0.077% |
| 294 | 15.294 | 15.281 | 15.331 | VV | 34    | 592 | 13.70% | 0.394% |
| 295 | 15.339 | 15.331 | 15.345 | VV | 20    | 100 | 2.32%  | 0.067% |
| 296 | 15.361 | 15.345 | 15.386 | PV | 24    | 353 | 8.17%  | 0.235% |
| 297 | 15.412 | 15.386 | 15.437 | VV | 36    | 528 | 12.22% | 0.351% |
| 298 | 15.459 | 15.437 | 15.467 | VV | 20    | 246 | 5.68%  | 0.163% |
| 299 | 15.506 | 15.467 | 15.516 | VV | 33    | 614 | 14.21% | 0.408% |

|     |        |        |        |    |        |     |        |        |
|-----|--------|--------|--------|----|--------|-----|--------|--------|
|     |        |        |        |    | rteres |     |        |        |
| 300 | 15.544 | 15.516 | 15.561 | VV | 22     | 423 | 9.78%  | 0.281% |
| 301 | 15.575 | 15.561 | 15.587 | VV | 26     | 258 | 5.97%  | 0.172% |
| 302 | 15.601 | 15.587 | 15.626 | VV | 17     | 323 | 7.47%  | 0.215% |
| 303 | 15.645 | 15.626 | 15.657 | VV | 26     | 286 | 6.61%  | 0.190% |
| 304 | 15.672 | 15.657 | 15.712 | VV | 26     | 645 | 14.92% | 0.429% |
| 305 | 15.776 | 15.712 | 15.784 | VV | 37     | 967 | 22.38% | 0.643% |
| 306 | 15.793 | 15.784 | 15.801 | VV | 29     | 279 | 6.47%  | 0.186% |
| 307 | 15.821 | 15.801 | 15.846 | VV | 38     | 783 | 18.11% | 0.521% |
| 308 | 15.852 | 15.846 | 15.886 | VV | 41     | 708 | 16.39% | 0.471% |
| 309 | 15.917 | 15.886 | 15.938 | VV | 32     | 853 | 19.73% | 0.567% |
| 310 | 15.951 | 15.938 | 15.996 | VV | 32     | 757 | 17.51% | 0.503% |
| 311 | 16.004 | 15.996 | 16.030 | VV | 31     | 409 | 9.47%  | 0.272% |
| 312 | 16.057 | 16.030 | 16.065 | VV | 20     | 350 | 8.10%  | 0.233% |
| 313 | 16.076 | 16.065 | 16.102 | VV | 27     | 375 | 8.68%  | 0.250% |
| 314 | 16.130 | 16.102 | 16.139 | VV | 30     | 407 | 9.41%  | 0.270% |
| 315 | 16.192 | 16.139 | 16.215 | VV | 32     | 814 | 18.84% | 0.542% |
| 316 | 16.224 | 16.215 | 16.267 | VV | 32     | 646 | 14.94% | 0.429% |
| 317 | 16.278 | 16.267 | 16.285 | VV | 31     | 245 | 5.67%  | 0.163% |
| 318 | 16.292 | 16.285 | 16.329 | VV | 26     | 426 | 9.87%  | 0.284% |
| 319 | 16.337 | 16.329 | 16.345 | VV | 14     | 90  | 2.07%  | 0.060% |
| 320 | 16.375 | 16.345 | 16.388 | VV | 26     | 348 | 8.05%  | 0.231% |
| 321 | 16.398 | 16.388 | 16.411 | VV | 20     | 167 | 3.88%  | 0.111% |
| 322 | 16.426 | 16.411 | 16.442 | VV | 16     | 191 | 4.43%  | 0.127% |
| 323 | 16.456 | 16.442 | 16.463 | VV | 18     | 137 | 3.17%  | 0.091% |
| 324 | 16.483 | 16.463 | 16.506 | VV | 34     | 600 | 13.88% | 0.399% |
| 325 | 16.522 | 16.506 | 16.544 | VV | 31     | 392 | 9.07%  | 0.261% |
| 326 | 16.551 | 16.544 | 16.565 | VV | 29     | 166 | 3.83%  | 0.110% |
| 327 | 16.582 | 16.565 | 16.595 | PV | 19     | 183 | 4.24%  | 0.122% |
| 328 | 16.603 | 16.595 | 16.635 | VV | 16     | 278 | 6.43%  | 0.185% |
| 329 | 16.656 | 16.635 | 16.664 | VV | 21     | 225 | 5.20%  | 0.150% |
| 330 | 16.726 | 16.664 | 16.783 | VV | 25     | 859 | 19.88% | 0.571% |
| 331 | 16.794 | 16.783 | 16.805 | VV | 32     | 225 | 5.20%  | 0.150% |
| 332 | 16.821 | 16.805 | 16.829 | PV | 16     | 137 | 3.17%  | 0.091% |
| 333 | 16.853 | 16.829 | 16.863 | VV | 23     | 282 | 6.52%  | 0.187% |
| 334 | 16.891 | 16.863 | 16.937 | VV | 26     | 668 | 15.47% | 0.445% |
| 335 | 16.973 | 16.937 | 16.993 | PV | 8      | 144 | 3.34%  | 0.096% |

Sum of corrected areas: 150338

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