

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB010919\  
 Data File : FB019321.D  
 Signal(s) : FID2B.CH  
 Acq On : 9 Jan 2019 20:50  
 Sample : K1006-11  
 Misc : 5.05g/5.00ml DI WATER  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB010819.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         | 4.849       | 4.802        | 4.877      | BV       | 34             | 643          | 0.43%          | 0.097%        |
| 2         | 4.890       | 4.877        | 4.921      | VV       | 38             | 718          | 0.48%          | 0.109%        |
| 3         | 4.923       | 4.921        | 4.986      | VV       | 33             | 445          | 0.30%          | 0.067%        |
| 4         | 5.099       | 4.986        | 5.291      | VV       | 613            | 47914        | 32.20%         | 7.243%        |
| 5         | 5.300       | 5.291        | 5.326      | VV       | 47             | 766          | 0.51%          | 0.116%        |
| 6         | 5.334       | 5.326        | 5.339      | VV       | 35             | 211          | 0.14%          | 0.032%        |
| 7         | 5.345       | 5.339        | 5.350      | VV       | 37             | 196          | 0.13%          | 0.030%        |
| 8         | 5.355       | 5.350        | 5.365      | VV       | 39             | 223          | 0.15%          | 0.034%        |
| 9         | 5.374       | 5.365        | 5.426      | VV       | 30             | 513          | 0.34%          | 0.077%        |
| 10        | 5.451       | 5.426        | 5.458      | PV       | 29             | 354          | 0.24%          | 0.053%        |
| 11        | 5.579       | 5.458        | 5.696      | VV       | 571            | 36171        | 24.31%         | 5.468%        |
| 12        | 5.704       | 5.696        | 5.730      | VV       | 35             | 482          | 0.32%          | 0.073%        |
| 13        | 5.754       | 5.730        | 5.779      | VV       | 42             | 672          | 0.45%          | 0.102%        |
| 14        | 5.787       | 5.779        | 5.798      | VV       | 31             | 257          | 0.17%          | 0.039%        |
| 15        | 5.819       | 5.798        | 5.855      | VV       | 40             | 1068         | 0.72%          | 0.161%        |
| 16        | 5.869       | 5.855        | 5.879      | VV       | 37             | 345          | 0.23%          | 0.052%        |
| 17        | 5.927       | 5.879        | 5.948      | VV       | 52             | 1089         | 0.73%          | 0.165%        |
| 18        | 5.981       | 5.948        | 6.003      | VV       | 44             | 786          | 0.53%          | 0.119%        |
| 19        | 6.012       | 6.003        | 6.039      | VV       | 37             | 469          | 0.32%          | 0.071%        |
| 20        | 6.049       | 6.039        | 6.058      | VV       | 31             | 245          | 0.16%          | 0.037%        |
| 21        | 6.083       | 6.058        | 6.106      | VV       | 55             | 961          | 0.65%          | 0.145%        |
| 22        | 6.123       | 6.106        | 6.148      | VV       | 39             | 753          | 0.51%          | 0.114%        |
| 23        | 6.186       | 6.148        | 6.232      | PV       | 50             | 1503         | 1.01%          | 0.227%        |
| 24        | 6.250       | 6.232        | 6.258      | VV       | 37             | 427          | 0.29%          | 0.064%        |
| 25        | 6.302       | 6.258        | 6.318      | VV       | 43             | 1079         | 0.72%          | 0.163%        |
| 26        | 6.327       | 6.318        | 6.333      | VV       | 43             | 311          | 0.21%          | 0.047%        |
| 27        | 6.394       | 6.333        | 6.418      | VV       | 66             | 2430         | 1.63%          | 0.367%        |
| 28        | 6.429       | 6.418        | 6.463      | VV       | 56             | 1167         | 0.78%          | 0.176%        |
| 29        | 6.471       | 6.463        | 6.480      | VV       | 41             | 384          | 0.26%          | 0.058%        |
| 30        | 6.486       | 6.480        | 6.495      | VV       | 50             | 326          | 0.22%          | 0.049%        |
| 31        | 6.509       | 6.495        | 6.517      | VV       | 54             | 464          | 0.31%          | 0.070%        |
| 32        | 6.525       | 6.517        | 6.532      | VV       | 53             | 369          | 0.25%          | 0.056%        |
| 33        | 6.554       | 6.532        | 6.565      | VV       | 61             | 852          | 0.57%          | 0.129%        |
| 34        | 6.574       | 6.565        | 6.607      | VV       | 47             | 1070         | 0.72%          | 0.162%        |
| 35        | 6.622       | 6.607        | 6.630      | VV       | 57             | 629          | 0.42%          | 0.095%        |
| 36        | 6.636       | 6.630        | 6.661      | VV       | 54             | 783          | 0.53%          | 0.118%        |

|    |       |       |       |    |            |       |       |        |
|----|-------|-------|-------|----|------------|-------|-------|--------|
|    |       |       |       |    | rteres.txt |       |       |        |
| 37 | 6.678 | 6.661 | 6.687 | VV | 43         | 521   | 0.35% | 0.079% |
| 38 | 6.698 | 6.687 | 6.713 | VV | 33         | 427   | 0.29% | 0.065% |
| 39 | 6.740 | 6.713 | 6.775 | VV | 34         | 960   | 0.65% | 0.145% |
| 40 | 6.784 | 6.775 | 6.807 | VV | 31         | 429   | 0.29% | 0.065% |
|    |       |       |       |    |            |       |       |        |
| 41 | 6.816 | 6.807 | 6.828 | VV | 33         | 334   | 0.22% | 0.051% |
| 42 | 6.833 | 6.828 | 6.848 | VV | 37         | 339   | 0.23% | 0.051% |
| 43 | 6.857 | 6.848 | 6.872 | VV | 33         | 409   | 0.27% | 0.062% |
| 44 | 7.019 | 6.872 | 7.042 | VV | 224        | 12684 | 8.52% | 1.917% |
| 45 | 7.051 | 7.042 | 7.186 | VV | 226        | 11510 | 7.74% | 1.740% |
|    |       |       |       |    |            |       |       |        |
| 46 | 7.194 | 7.186 | 7.203 | VV | 44         | 378   | 0.25% | 0.057% |
| 47 | 7.237 | 7.203 | 7.249 | VV | 55         | 1130  | 0.76% | 0.171% |
| 48 | 7.256 | 7.249 | 7.302 | VV | 40         | 1036  | 0.70% | 0.157% |
| 49 | 7.307 | 7.302 | 7.319 | VV | 39         | 309   | 0.21% | 0.047% |
| 50 | 7.350 | 7.319 | 7.366 | VV | 32         | 679   | 0.46% | 0.103% |
|    |       |       |       |    |            |       |       |        |
| 51 | 7.377 | 7.366 | 7.384 | VV | 40         | 297   | 0.20% | 0.045% |
| 52 | 7.402 | 7.384 | 7.413 | VV | 45         | 533   | 0.36% | 0.081% |
| 53 | 7.426 | 7.413 | 7.440 | VV | 42         | 462   | 0.31% | 0.070% |
| 54 | 7.468 | 7.440 | 7.487 | VV | 28         | 652   | 0.44% | 0.099% |
| 55 | 7.504 | 7.487 | 7.554 | VV | 44         | 1100  | 0.74% | 0.166% |
|    |       |       |       |    |            |       |       |        |
| 56 | 7.565 | 7.554 | 7.579 | VV | 31         | 418   | 0.28% | 0.063% |
| 57 | 7.585 | 7.579 | 7.606 | VV | 41         | 478   | 0.32% | 0.072% |
| 58 | 7.620 | 7.606 | 7.629 | VV | 32         | 436   | 0.29% | 0.066% |
| 59 | 7.637 | 7.629 | 7.653 | VV | 35         | 429   | 0.29% | 0.065% |
| 60 | 7.658 | 7.653 | 7.665 | VV | 32         | 178   | 0.12% | 0.027% |
|    |       |       |       |    |            |       |       |        |
| 61 | 7.673 | 7.665 | 7.688 | VV | 38         | 402   | 0.27% | 0.061% |
| 62 | 7.704 | 7.688 | 7.741 | VV | 39         | 870   | 0.58% | 0.132% |
| 63 | 7.752 | 7.741 | 7.769 | VV | 35         | 434   | 0.29% | 0.066% |
| 64 | 7.775 | 7.769 | 7.783 | VV | 37         | 261   | 0.18% | 0.040% |
| 65 | 7.792 | 7.783 | 7.803 | VV | 43         | 368   | 0.25% | 0.056% |
|    |       |       |       |    |            |       |       |        |
| 66 | 7.810 | 7.803 | 7.851 | VV | 33         | 707   | 0.47% | 0.107% |
| 67 | 7.861 | 7.851 | 7.875 | VV | 47         | 434   | 0.29% | 0.066% |
| 68 | 7.889 | 7.875 | 7.908 | VV | 46         | 640   | 0.43% | 0.097% |
| 69 | 7.920 | 7.908 | 7.931 | VV | 38         | 404   | 0.27% | 0.061% |
| 70 | 7.939 | 7.931 | 7.955 | VV | 29         | 379   | 0.25% | 0.057% |
|    |       |       |       |    |            |       |       |        |
| 71 | 7.964 | 7.955 | 7.997 | VV | 34         | 797   | 0.54% | 0.120% |
| 72 | 8.031 | 7.997 | 8.059 | VV | 47         | 1087  | 0.73% | 0.164% |
| 73 | 8.087 | 8.059 | 8.095 | VV | 56         | 585   | 0.39% | 0.088% |
| 74 | 8.104 | 8.095 | 8.111 | VV | 37         | 277   | 0.19% | 0.042% |
| 75 | 8.135 | 8.111 | 8.164 | VV | 53         | 1035  | 0.70% | 0.157% |
|    |       |       |       |    |            |       |       |        |
| 76 | 8.175 | 8.164 | 8.184 | VV | 40         | 382   | 0.26% | 0.058% |
| 77 | 8.191 | 8.184 | 8.202 | VV | 37         | 267   | 0.18% | 0.040% |
| 78 | 8.216 | 8.202 | 8.225 | VV | 35         | 391   | 0.26% | 0.059% |
| 79 | 8.233 | 8.225 | 8.246 | VV | 35         | 391   | 0.26% | 0.059% |
| 80 | 8.263 | 8.246 | 8.278 | VV | 42         | 666   | 0.45% | 0.101% |
|    |       |       |       |    |            |       |       |        |
| 81 | 8.283 | 8.278 | 8.345 | VV | 45         | 1392  | 0.94% | 0.210% |
| 82 | 8.354 | 8.345 | 8.364 | VV | 51         | 429   | 0.29% | 0.065% |
| 83 | 8.372 | 8.364 | 8.390 | VV | 46         | 518   | 0.35% | 0.078% |
| 84 | 8.402 | 8.390 | 8.411 | VV | 41         | 403   | 0.27% | 0.061% |
| 85 | 8.434 | 8.411 | 8.465 | VV | 49         | 1223  | 0.82% | 0.185% |
|    |       |       |       |    |            |       |       |        |
| 86 | 8.534 | 8.465 | 8.548 | VV | 44         | 1636  | 1.10% | 0.247% |
| 87 | 8.569 | 8.548 | 8.597 | VV | 48         | 870   | 0.58% | 0.132% |
| 88 | 8.629 | 8.597 | 8.639 | VV | 40         | 750   | 0.50% | 0.113% |
| 89 | 8.649 | 8.639 | 8.665 | VV | 48         | 591   | 0.40% | 0.089% |

|     |        |        |        |    |            |        |         |         |
|-----|--------|--------|--------|----|------------|--------|---------|---------|
|     |        |        |        |    | rteres.txt |        |         |         |
| 90  | 8.685  | 8.665  | 8.714  | VV | 53         | 1121   | 0.75%   | 0.169%  |
| 91  | 8.724  | 8.714  | 8.737  | VV | 43         | 482    | 0.32%   | 0.073%  |
| 92  | 8.745  | 8.737  | 8.754  | VV | 56         | 355    | 0.24%   | 0.054%  |
| 93  | 8.762  | 8.754  | 8.773  | VV | 41         | 314    | 0.21%   | 0.047%  |
| 94  | 8.782  | 8.773  | 8.791  | VV | 33         | 296    | 0.20%   | 0.045%  |
| 95  | 8.830  | 8.791  | 8.843  | VV | 51         | 1098   | 0.74%   | 0.166%  |
| 96  | 8.852  | 8.843  | 8.861  | VV | 36         | 312    | 0.21%   | 0.047%  |
| 97  | 8.867  | 8.861  | 8.879  | VV | 27         | 287    | 0.19%   | 0.043%  |
| 98  | 8.887  | 8.879  | 8.901  | VV | 43         | 403    | 0.27%   | 0.061%  |
| 99  | 8.910  | 8.901  | 8.920  | VV | 36         | 357    | 0.24%   | 0.054%  |
| 100 | 9.046  | 8.920  | 9.188  | VV | 2635       | 148788 | 100.00% | 22.492% |
| 101 | 9.207  | 9.188  | 9.218  | VV | 55         | 815    | 0.55%   | 0.123%  |
| 102 | 9.231  | 9.218  | 9.251  | VV | 50         | 743    | 0.50%   | 0.112%  |
| 103 | 9.261  | 9.251  | 9.281  | VV | 43         | 660    | 0.44%   | 0.100%  |
| 104 | 9.289  | 9.281  | 9.327  | VV | 51         | 976    | 0.66%   | 0.148%  |
| 105 | 9.406  | 9.327  | 9.530  | VV | 134        | 10294  | 6.92%   | 1.556%  |
| 106 | 9.657  | 9.530  | 9.798  | VV | 310        | 25085  | 16.86%  | 3.792%  |
| 107 | 9.823  | 9.798  | 9.838  | VV | 45         | 729    | 0.49%   | 0.110%  |
| 108 | 9.877  | 9.838  | 9.901  | VV | 46         | 1152   | 0.77%   | 0.174%  |
| 109 | 9.921  | 9.901  | 9.935  | VV | 61         | 952    | 0.64%   | 0.144%  |
| 110 | 10.030 | 9.935  | 10.076 | VV | 176        | 9999   | 6.72%   | 1.512%  |
| 111 | 10.180 | 10.076 | 10.190 | VV | 555        | 21738  | 14.61%  | 3.286%  |
| 112 | 10.201 | 10.190 | 10.340 | VV | 557        | 22322  | 15.00%  | 3.374%  |
| 113 | 10.349 | 10.340 | 10.370 | VV | 69         | 839    | 0.56%   | 0.127%  |
| 114 | 10.379 | 10.370 | 10.396 | VV | 53         | 570    | 0.38%   | 0.086%  |
| 115 | 10.419 | 10.396 | 10.475 | VV | 46         | 1507   | 1.01%   | 0.228%  |
| 116 | 10.482 | 10.475 | 10.494 | VV | 41         | 366    | 0.25%   | 0.055%  |
| 117 | 10.503 | 10.494 | 10.516 | VV | 42         | 468    | 0.31%   | 0.071%  |
| 118 | 10.578 | 10.516 | 10.586 | VV | 129        | 3417   | 2.30%   | 0.517%  |
| 119 | 10.662 | 10.586 | 10.750 | VV | 202        | 14979  | 10.07%  | 2.264%  |
| 120 | 10.760 | 10.750 | 10.801 | VV | 76         | 1759   | 1.18%   | 0.266%  |
| 121 | 10.809 | 10.801 | 10.833 | VV | 54         | 873    | 0.59%   | 0.132%  |
| 122 | 10.902 | 10.833 | 10.958 | VV | 111        | 5532   | 3.72%   | 0.836%  |
| 123 | 10.971 | 10.958 | 11.036 | VV | 59         | 2172   | 1.46%   | 0.328%  |
| 124 | 11.045 | 11.036 | 11.053 | VV | 44         | 381    | 0.26%   | 0.058%  |
| 125 | 11.062 | 11.053 | 11.127 | VV | 56         | 1609   | 1.08%   | 0.243%  |
| 126 | 11.136 | 11.127 | 11.176 | VV | 35         | 802    | 0.54%   | 0.121%  |
| 127 | 11.220 | 11.176 | 11.228 | VV | 45         | 891    | 0.60%   | 0.135%  |
| 128 | 11.235 | 11.228 | 11.256 | VV | 45         | 426    | 0.29%   | 0.064%  |
| 129 | 11.266 | 11.256 | 11.296 | VV | 39         | 638    | 0.43%   | 0.096%  |
| 130 | 11.320 | 11.296 | 11.331 | VV | 29         | 416    | 0.28%   | 0.063%  |
| 131 | 11.344 | 11.331 | 11.354 | VV | 35         | 307    | 0.21%   | 0.046%  |
| 132 | 11.390 | 11.354 | 11.397 | VV | 36         | 603    | 0.40%   | 0.091%  |
| 133 | 11.411 | 11.397 | 11.449 | VV | 34         | 894    | 0.60%   | 0.135%  |
| 134 | 11.458 | 11.449 | 11.482 | VV | 35         | 568    | 0.38%   | 0.086%  |
| 135 | 11.489 | 11.482 | 11.498 | VV | 35         | 224    | 0.15%   | 0.034%  |
| 136 | 11.507 | 11.498 | 11.515 | VV | 24         | 188    | 0.13%   | 0.028%  |
| 137 | 11.522 | 11.515 | 11.532 | VV | 18         | 142    | 0.10%   | 0.021%  |
| 138 | 11.541 | 11.532 | 11.548 | PV | 31         | 194    | 0.13%   | 0.029%  |
| 139 | 11.708 | 11.548 | 11.715 | VV | 374        | 14556  | 9.78%   | 2.200%  |
| 140 | 11.736 | 11.715 | 11.879 | VV | 383        | 21321  | 14.33%  | 3.223%  |
| 141 | 11.888 | 11.879 | 11.915 | VV | 44         | 652    | 0.44%   | 0.099%  |

|     |        |        |        |    |            |      |       |        |  |
|-----|--------|--------|--------|----|------------|------|-------|--------|--|
|     |        |        |        |    | rteres.txt |      |       |        |  |
| 142 | 11.927 | 11.915 | 11.941 | VV | 44         | 502  | 0.34% | 0.076% |  |
| 143 | 11.950 | 11.941 | 11.978 | VV | 38         | 650  | 0.44% | 0.098% |  |
| 144 | 11.987 | 11.978 | 11.991 | VV | 30         | 195  | 0.13% | 0.029% |  |
| 145 | 12.006 | 11.991 | 12.014 | VV | 44         | 459  | 0.31% | 0.069% |  |
| 146 | 12.028 | 12.014 | 12.046 | VV | 47         | 790  | 0.53% | 0.119% |  |
| 147 | 12.058 | 12.046 | 12.094 | VV | 46         | 914  | 0.61% | 0.138% |  |
| 148 | 12.101 | 12.094 | 12.123 | VV | 40         | 591  | 0.40% | 0.089% |  |
| 149 | 12.133 | 12.123 | 12.161 | VV | 54         | 1008 | 0.68% | 0.152% |  |
| 150 | 12.169 | 12.161 | 12.184 | VV | 49         | 574  | 0.39% | 0.087% |  |
| 151 | 12.203 | 12.184 | 12.212 | VV | 41         | 548  | 0.37% | 0.083% |  |
| 152 | 12.219 | 12.212 | 12.256 | VV | 32         | 531  | 0.36% | 0.080% |  |
| 153 | 12.264 | 12.256 | 12.273 | VV | 33         | 222  | 0.15% | 0.034% |  |
| 154 | 12.282 | 12.273 | 12.294 | VV | 39         | 317  | 0.21% | 0.048% |  |
| 155 | 12.340 | 12.294 | 12.361 | VV | 46         | 1200 | 0.81% | 0.181% |  |
| 156 | 12.391 | 12.361 | 12.414 | VV | 67         | 1632 | 1.10% | 0.247% |  |
| 157 | 12.425 | 12.414 | 12.473 | VV | 49         | 1273 | 0.86% | 0.193% |  |
| 158 | 12.495 | 12.473 | 12.509 | VV | 33         | 601  | 0.40% | 0.091% |  |
| 159 | 12.538 | 12.509 | 12.563 | VV | 51         | 1290 | 0.87% | 0.195% |  |
| 160 | 12.614 | 12.563 | 12.621 | VV | 61         | 1612 | 1.08% | 0.244% |  |
| 161 | 12.633 | 12.621 | 12.654 | VV | 66         | 973  | 0.65% | 0.147% |  |
| 162 | 12.662 | 12.654 | 12.689 | VV | 52         | 693  | 0.47% | 0.105% |  |
| 163 | 12.697 | 12.689 | 12.778 | PB | 37         | 830  | 0.56% | 0.125% |  |
| 164 | 12.857 | 12.806 | 12.868 | BV | 20         | 397  | 0.27% | 0.060% |  |
| 165 | 12.873 | 12.868 | 12.884 | VV | 29         | 102  | 0.07% | 0.015% |  |
| 166 | 12.894 | 12.884 | 12.915 | PV | 29         | 304  | 0.20% | 0.046% |  |
| 167 | 12.929 | 12.915 | 12.939 | VV | 21         | 186  | 0.12% | 0.028% |  |
| 168 | 12.971 | 12.939 | 12.985 | VV | 43         | 665  | 0.45% | 0.101% |  |
| 169 | 12.997 | 12.985 | 13.004 | VV | 42         | 335  | 0.22% | 0.051% |  |
| 170 | 13.034 | 13.004 | 13.079 | VV | 71         | 2430 | 1.63% | 0.367% |  |
| 171 | 13.087 | 13.079 | 13.132 | VV | 56         | 1128 | 0.76% | 0.171% |  |
| 172 | 13.139 | 13.132 | 13.151 | VV | 38         | 294  | 0.20% | 0.044% |  |
| 173 | 13.176 | 13.151 | 13.210 | VV | 35         | 687  | 0.46% | 0.104% |  |
| 174 | 13.235 | 13.210 | 13.242 | VV | 33         | 406  | 0.27% | 0.061% |  |
| 175 | 13.287 | 13.242 | 13.299 | VV | 52         | 1235 | 0.83% | 0.187% |  |
| 176 | 13.315 | 13.299 | 13.326 | VV | 62         | 810  | 0.54% | 0.122% |  |
| 177 | 13.336 | 13.326 | 13.341 | VV | 65         | 523  | 0.35% | 0.079% |  |
| 178 | 13.347 | 13.341 | 13.363 | VV | 77         | 783  | 0.53% | 0.118% |  |
| 179 | 13.372 | 13.363 | 13.404 | VV | 57         | 938  | 0.63% | 0.142% |  |
| 180 | 13.479 | 13.404 | 13.534 | VV | 169        | 7738 | 5.20% | 1.170% |  |
| 181 | 13.548 | 13.534 | 13.578 | VV | 44         | 777  | 0.52% | 0.117% |  |
| 182 | 13.585 | 13.578 | 13.592 | VV | 21         | 134  | 0.09% | 0.020% |  |
| 183 | 13.598 | 13.592 | 13.605 | VV | 22         | 95   | 0.06% | 0.014% |  |
| 184 | 13.643 | 13.605 | 13.659 | VV | 32         | 489  | 0.33% | 0.074% |  |
| 185 | 13.678 | 13.659 | 13.701 | VV | 25         | 386  | 0.26% | 0.058% |  |
| 186 | 13.709 | 13.701 | 13.718 | VV | 27         | 151  | 0.10% | 0.023% |  |
| 187 | 13.747 | 13.718 | 13.761 | VV | 36         | 541  | 0.36% | 0.082% |  |
| 188 | 13.801 | 13.761 | 13.807 | VV | 32         | 651  | 0.44% | 0.098% |  |
| 189 | 13.817 | 13.807 | 13.829 | VV | 38         | 420  | 0.28% | 0.064% |  |
| 190 | 13.840 | 13.829 | 13.849 | VV | 43         | 407  | 0.27% | 0.062% |  |
| 191 | 13.869 | 13.849 | 13.909 | VV | 45         | 1186 | 0.80% | 0.179% |  |
| 192 | 13.917 | 13.909 | 13.926 | VV | 37         | 245  | 0.16% | 0.037% |  |
| 193 | 13.933 | 13.926 | 13.946 | VV | 24         | 204  | 0.14% | 0.031% |  |
| 194 | 13.954 | 13.946 | 13.992 | VV | 23         | 431  | 0.29% | 0.065% |  |

|     |        |        |        |     |            |       |        |        |
|-----|--------|--------|--------|-----|------------|-------|--------|--------|
|     |        |        |        |     | rteres.txt |       |        |        |
| 195 | 13.998 | 13.992 | 14.012 | PV  | 30         | 192   | 0.13%  | 0.029% |
| 196 | 14.051 | 14.012 | 14.060 | VV  | 42         | 705   | 0.47%  | 0.107% |
| 197 | 14.067 | 14.060 | 14.093 | VV  | 30         | 449   | 0.30%  | 0.068% |
| 198 | 14.124 | 14.093 | 14.131 | VV  | 67         | 883   | 0.59%  | 0.133% |
| 199 | 14.146 | 14.131 | 14.152 | VV  | 66         | 688   | 0.46%  | 0.104% |
| 200 | 14.203 | 14.152 | 14.211 | VV  | 153        | 3837  | 2.58%  | 0.580% |
| 201 | 14.219 | 14.211 | 14.261 | VV  | 165        | 3862  | 2.60%  | 0.584% |
| 202 | 14.374 | 14.261 | 14.583 | VV  | 295        | 32794 | 22.04% | 4.957% |
| 203 | 14.599 | 14.583 | 14.609 | VV  | 23         | 268   | 0.18%  | 0.040% |
| 204 | 14.624 | 14.609 | 14.634 | VV  | 33         | 298   | 0.20%  | 0.045% |
| 205 | 14.657 | 14.634 | 14.669 | VV  | 45         | 662   | 0.44%  | 0.100% |
| 206 | 14.701 | 14.669 | 14.712 | VV  | 54         | 1223  | 0.82%  | 0.185% |
| 207 | 14.726 | 14.712 | 14.797 | VV  | 61         | 1743  | 1.17%  | 0.264% |
| 208 | 14.817 | 14.797 | 14.831 | VV  | 38         | 363   | 0.24%  | 0.055% |
| 209 | 14.843 | 14.831 | 14.849 | VV  | 16         | 130   | 0.09%  | 0.020% |
| 210 | 14.857 | 14.849 | 14.870 | VV  | 27         | 228   | 0.15%  | 0.034% |
| 211 | 14.880 | 14.870 | 14.905 | VV  | 22         | 267   | 0.18%  | 0.040% |
| 212 | 14.921 | 14.905 | 14.944 | VV  | 27         | 399   | 0.27%  | 0.060% |
| 213 | 14.951 | 14.944 | 14.961 | VV  | 23         | 145   | 0.10%  | 0.022% |
| 214 | 14.970 | 14.961 | 14.977 | PV  | 33         | 172   | 0.12%  | 0.026% |
| 215 | 14.985 | 14.977 | 15.020 | VV  | 35         | 632   | 0.42%  | 0.096% |
| 216 | 15.050 | 15.020 | 15.059 | VV  | 21         | 360   | 0.24%  | 0.054% |
| 217 | 15.083 | 15.059 | 15.094 | PV  | 15         | 222   | 0.15%  | 0.034% |
| 218 | 15.106 | 15.094 | 15.114 | VV  | 29         | 190   | 0.13%  | 0.029% |
| 219 | 15.126 | 15.114 | 15.134 | VV  | 32         | 257   | 0.17%  | 0.039% |
| 220 | 15.140 | 15.134 | 15.148 | VV  | 27         | 137   | 0.09%  | 0.021% |
| 221 | 15.157 | 15.148 | 15.168 | PV  | 33         | 207   | 0.14%  | 0.031% |
| 222 | 15.179 | 15.168 | 15.238 | VV  | 26         | 666   | 0.45%  | 0.101% |
| 223 | 15.265 | 15.238 | 15.280 | VV  | 21         | 350   | 0.24%  | 0.053% |
| 224 | 15.358 | 15.280 | 15.448 | VV  | 319        | 16167 | 10.87% | 2.444% |
| 225 | 15.478 | 15.448 | 15.490 | VV  | 95         | 2006  | 1.35%  | 0.303% |
| 226 | 15.515 | 15.490 | 15.536 | VV  | 106        | 2507  | 1.69%  | 0.379% |
| 227 | 15.544 | 15.536 | 15.561 | VV  | 100        | 1200  | 0.81%  | 0.181% |
| 228 | 15.572 | 15.561 | 15.593 | VV  | 79         | 1356  | 0.91%  | 0.205% |
| 229 | 15.601 | 15.593 | 15.628 | VV  | 75         | 1372  | 0.92%  | 0.207% |
| 230 | 15.716 | 15.628 | 15.752 | VV  | 203        | 10443 | 7.02%  | 1.579% |
| 231 | 15.794 | 15.752 | 15.899 | VV  | 223        | 11276 | 7.58%  | 1.705% |
| 232 | 15.904 | 15.899 | 15.915 | VV  | 27         | 214   | 0.14%  | 0.032% |
| 233 | 15.933 | 15.915 | 15.962 | VV  | 39         | 809   | 0.54%  | 0.122% |
| 234 | 15.969 | 15.962 | 15.973 | VV  | 42         | 248   | 0.17%  | 0.038% |
| 235 | 16.010 | 15.973 | 16.041 | VV  | 77         | 2265  | 1.52%  | 0.342% |
| 236 | 16.047 | 16.041 | 16.062 | VV  | 35         | 282   | 0.19%  | 0.043% |
| 237 | 16.104 | 16.062 | 16.167 | VV  | 39         | 1339  | 0.90%  | 0.202% |
| 238 | 16.254 | 16.167 | 16.334 | PV  | 194        | 9066  | 6.09%  | 1.370% |
| 239 | 16.345 | 16.334 | 16.356 | VV  | 47         | 416   | 0.28%  | 0.063% |
| 240 | 16.360 | 16.356 | 16.371 | VV  | 23         | 116   | 0.08%  | 0.017% |
| 241 | 16.380 | 16.371 | 16.403 | PV  | 20         | 180   | 0.12%  | 0.027% |
| 242 | 16.495 | 16.403 | 16.556 | PV  | 190        | 8370  | 5.63%  | 1.265% |
| 243 | 16.593 | 16.556 | 16.606 | VV  | 64         | 1714  | 1.15%  | 0.259% |
| 244 | 16.619 | 16.606 | 16.635 | VV  | 52         | 751   | 0.51%  | 0.114% |
| 245 | 16.709 | 16.635 | 16.750 | VBA | 135        | 6241  | 4.19%  | 0.943% |

Sum of corrected areas: 661518  
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rteres.txt

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