

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120222\  
 Data File : FF011757.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Dec 2022 16:59  
 Sample : N5846-10 100X  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110422.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         | 1.919       | 1.900        | 1.945      | BV       | 133            | 1340         | 0.03%          | 0.002%        |
| 2         | 1.948       | 1.945        | 1.970      | PV       | 126            | 1137         | 0.02%          | 0.001%        |
| 3         | 1.979       | 1.970        | 2.025      | VV       | 239            | 3341         | 0.07%          | 0.004%        |
| 4         | 2.030       | 2.025        | 2.044      | VV       | 173            | 637          | 0.01%          | 0.001%        |
| 5         | 2.058       | 2.044        | 2.081      | PV       | 95             | 1543         | 0.03%          | 0.002%        |
| 6         | 2.096       | 2.081        | 2.102      | VV       | 167            | 1286         | 0.03%          | 0.001%        |
| 7         | 2.105       | 2.102        | 2.115      | VV       | 109            | 707          | 0.01%          | 0.001%        |
| 8         | 2.118       | 2.115        | 2.156      | VV       | 107            | 1345         | 0.03%          | 0.002%        |
| 9         | 2.160       | 2.156        | 2.168      | VV       | 65             | 442          | 0.01%          | 0.001%        |
| 10        | 2.171       | 2.168        | 2.177      | VV       | 127            | 519          | 0.01%          | 0.001%        |
| 11        | 2.179       | 2.177        | 2.211      | VV       | 124            | 1469         | 0.03%          | 0.002%        |
| 12        | 2.215       | 2.211        | 2.263      | VV       | 134            | 2001         | 0.04%          | 0.002%        |
| 13        | 2.267       | 2.263        | 2.300      | PV       | 109            | 1549         | 0.03%          | 0.002%        |
| 14        | 2.303       | 2.300        | 2.350      | PV       | 237            | 3829         | 0.08%          | 0.004%        |
| 15        | 2.354       | 2.350        | 2.375      | VV       | 183            | 1717         | 0.03%          | 0.002%        |
| 16        | 2.391       | 2.375        | 2.415      | VV       | 815            | 9423         | 0.19%          | 0.011%        |
| 17        | 2.417       | 2.415        | 2.437      | VV       | 235            | 1867         | 0.04%          | 0.002%        |
| 18        | 2.441       | 2.437        | 2.475      | VV       | 117            | 1978         | 0.04%          | 0.002%        |
| 19        | 2.482       | 2.475        | 2.492      | VV       | 137            | 671          | 0.01%          | 0.001%        |
| 20        | 2.502       | 2.492        | 2.513      | PV       | 107            | 865          | 0.02%          | 0.001%        |
| 21        | 2.516       | 2.513        | 2.521      | VV       | 128            | 403          | 0.01%          | 0.000%        |
| 22        | 2.530       | 2.521        | 2.536      | VV       | 151            | 931          | 0.02%          | 0.001%        |
| 23        | 2.541       | 2.536        | 2.556      | VV       | 197            | 1361         | 0.03%          | 0.002%        |
| 24        | 2.574       | 2.556        | 2.584      | VV       | 158            | 1427         | 0.03%          | 0.002%        |
| 25        | 2.590       | 2.584        | 2.602      | VV       | 113            | 849          | 0.02%          | 0.001%        |
| 26        | 2.607       | 2.602        | 2.646      | PV       | 143            | 2383         | 0.05%          | 0.003%        |
| 27        | 2.652       | 2.646        | 2.692      | VV       | 135            | 2601         | 0.05%          | 0.003%        |
| 28        | 2.695       | 2.692        | 2.712      | VV       | 210            | 995          | 0.02%          | 0.001%        |
| 29        | 2.734       | 2.712        | 2.746      | PV       | 181            | 2482         | 0.05%          | 0.003%        |
| 30        | 2.751       | 2.746        | 2.771      | VV       | 116            | 1106         | 0.02%          | 0.001%        |
| 31        | 2.793       | 2.771        | 2.836      | VV       | 189            | 4172         | 0.08%          | 0.005%        |
| 32        | 2.838       | 2.836        | 2.844      | VV       | 86             | 338          | 0.01%          | 0.000%        |
| 33        | 2.852       | 2.844        | 2.873      | VV       | 86             | 1304         | 0.03%          | 0.001%        |
| 34        | 2.877       | 2.873        | 2.894      | VV       | 181            | 1155         | 0.02%          | 0.001%        |
| 35        | 2.903       | 2.894        | 2.908      | VV       | 163            | 861          | 0.02%          | 0.001%        |
| 36        | 2.913       | 2.908        | 2.922      | VV       | 160            | 1036         | 0.02%          | 0.001%        |

|    |       |       |       |    |        |      |       |        |
|----|-------|-------|-------|----|--------|------|-------|--------|
|    |       |       |       |    | rteres |      |       |        |
| 37 | 2.926 | 2.922 | 2.957 | VV | 140    | 1894 | 0.04% | 0.002% |
| 38 | 2.959 | 2.957 | 2.987 | VV | 131    | 1404 | 0.03% | 0.002% |
| 39 | 2.997 | 2.987 | 3.019 | VV | 180    | 2451 | 0.05% | 0.003% |
| 40 | 3.024 | 3.019 | 3.042 | VV | 165    | 1706 | 0.03% | 0.002% |
| 41 | 3.047 | 3.042 | 3.085 | PV | 204    | 2095 | 0.04% | 0.002% |
| 42 | 3.102 | 3.085 | 3.107 | VV | 141    | 1225 | 0.02% | 0.001% |
| 43 | 3.111 | 3.107 | 3.118 | VV | 175    | 802  | 0.02% | 0.001% |
| 44 | 3.149 | 3.118 | 3.161 | VV | 217    | 3912 | 0.08% | 0.004% |
| 45 | 3.165 | 3.161 | 3.185 | VV | 219    | 2028 | 0.04% | 0.002% |
| 46 | 3.215 | 3.185 | 3.220 | VV | 194    | 2869 | 0.06% | 0.003% |
| 47 | 3.224 | 3.220 | 3.237 | VV | 225    | 1680 | 0.03% | 0.002% |
| 48 | 3.250 | 3.237 | 3.274 | VV | 207    | 3086 | 0.06% | 0.004% |
| 49 | 3.282 | 3.274 | 3.288 | VV | 167    | 1089 | 0.02% | 0.001% |
| 50 | 3.294 | 3.288 | 3.318 | VV | 201    | 2549 | 0.05% | 0.003% |
| 51 | 3.327 | 3.318 | 3.340 | VV | 266    | 1794 | 0.04% | 0.002% |
| 52 | 3.364 | 3.340 | 3.391 | PV | 367    | 5921 | 0.12% | 0.007% |
| 53 | 3.396 | 3.391 | 3.414 | VV | 198    | 1778 | 0.04% | 0.002% |
| 54 | 3.416 | 3.414 | 3.436 | VV | 170    | 1340 | 0.03% | 0.002% |
| 55 | 3.441 | 3.436 | 3.463 | VV | 128    | 1783 | 0.04% | 0.002% |
| 56 | 3.474 | 3.463 | 3.500 | VV | 154    | 2623 | 0.05% | 0.003% |
| 57 | 3.503 | 3.500 | 3.514 | VV | 197    | 1106 | 0.02% | 0.001% |
| 58 | 3.518 | 3.514 | 3.526 | VV | 167    | 927  | 0.02% | 0.001% |
| 59 | 3.531 | 3.526 | 3.544 | VV | 149    | 1127 | 0.02% | 0.001% |
| 60 | 3.547 | 3.544 | 3.553 | VV | 189    | 569  | 0.01% | 0.001% |
| 61 | 3.558 | 3.553 | 3.574 | VV | 133    | 1446 | 0.03% | 0.002% |
| 62 | 3.596 | 3.574 | 3.601 | VV | 185    | 2093 | 0.04% | 0.002% |
| 63 | 3.608 | 3.601 | 3.644 | VV | 168    | 3588 | 0.07% | 0.004% |
| 64 | 3.647 | 3.644 | 3.657 | VV | 164    | 952  | 0.02% | 0.001% |
| 65 | 3.678 | 3.657 | 3.684 | VV | 235    | 2256 | 0.05% | 0.003% |
| 66 | 3.687 | 3.684 | 3.697 | VV | 185    | 1048 | 0.02% | 0.001% |
| 67 | 3.700 | 3.697 | 3.705 | VV | 125    | 530  | 0.01% | 0.001% |
| 68 | 3.709 | 3.705 | 3.718 | VV | 151    | 858  | 0.02% | 0.001% |
| 69 | 3.721 | 3.718 | 3.743 | VV | 106    | 1586 | 0.03% | 0.002% |
| 70 | 3.758 | 3.743 | 3.782 | VV | 221    | 2909 | 0.06% | 0.003% |
| 71 | 3.812 | 3.782 | 3.828 | VV | 242    | 3756 | 0.08% | 0.004% |
| 72 | 3.834 | 3.828 | 3.868 | VV | 154    | 2147 | 0.04% | 0.002% |
| 73 | 3.872 | 3.868 | 3.882 | VV | 97     | 534  | 0.01% | 0.001% |
| 74 | 3.891 | 3.882 | 3.896 | VV | 120    | 862  | 0.02% | 0.001% |
| 75 | 3.901 | 3.896 | 3.906 | VV | 139    | 597  | 0.01% | 0.001% |
| 76 | 3.917 | 3.906 | 3.934 | VV | 120    | 1595 | 0.03% | 0.002% |
| 77 | 3.949 | 3.934 | 3.968 | VV | 240    | 2813 | 0.06% | 0.003% |
| 78 | 3.973 | 3.968 | 3.991 | VV | 142    | 1438 | 0.03% | 0.002% |
| 79 | 4.004 | 3.991 | 4.027 | VV | 159    | 2089 | 0.04% | 0.002% |
| 80 | 4.031 | 4.027 | 4.039 | VV | 56     | 532  | 0.01% | 0.001% |
| 81 | 4.052 | 4.039 | 4.089 | VV | 175    | 3516 | 0.07% | 0.004% |
| 82 | 4.094 | 4.089 | 4.121 | VV | 173    | 1823 | 0.04% | 0.002% |
| 83 | 4.158 | 4.121 | 4.171 | VV | 258    | 3760 | 0.08% | 0.004% |
| 84 | 4.183 | 4.171 | 4.205 | VV | 190    | 2363 | 0.05% | 0.003% |
| 85 | 4.212 | 4.205 | 4.217 | VV | 129    | 717  | 0.01% | 0.001% |
| 86 | 4.223 | 4.217 | 4.244 | VV | 183    | 1673 | 0.03% | 0.002% |
| 87 | 4.255 | 4.244 | 4.291 | VV | 155    | 2579 | 0.05% | 0.003% |
| 88 | 4.294 | 4.291 | 4.313 | VV | 104    | 509  | 0.01% | 0.001% |
| 89 | 4.315 | 4.313 | 4.318 | PV | 87     | 121  | 0.00% | 0.000% |

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|-----|-------|-------|-------|----|--------|------|-------|--------|
|     |       |       |       |    | rteres |      |       |        |
| 90  | 4.343 | 4.318 | 4.368 | VV | 257    | 3185 | 0.06% | 0.004% |
| 91  | 4.374 | 4.368 | 4.379 | VV | 110    | 583  | 0.01% | 0.001% |
| 92  | 4.388 | 4.379 | 4.408 | VV | 188    | 2179 | 0.04% | 0.003% |
| 93  | 4.426 | 4.408 | 4.438 | VV | 150    | 1843 | 0.04% | 0.002% |
| 94  | 4.442 | 4.438 | 4.452 | VV | 125    | 759  | 0.02% | 0.001% |
| 95  | 4.455 | 4.452 | 4.471 | VV | 131    | 1181 | 0.02% | 0.001% |
| 96  | 4.478 | 4.471 | 4.484 | VV | 138    | 865  | 0.02% | 0.001% |
| 97  | 4.491 | 4.484 | 4.501 | VV | 153    | 1272 | 0.03% | 0.001% |
| 98  | 4.508 | 4.501 | 4.525 | VV | 170    | 1741 | 0.04% | 0.002% |
| 99  | 4.530 | 4.525 | 4.538 | VV | 139    | 868  | 0.02% | 0.001% |
| 100 | 4.547 | 4.538 | 4.554 | VV | 185    | 1410 | 0.03% | 0.002% |
| 101 | 4.556 | 4.554 | 4.582 | VV | 189    | 2551 | 0.05% | 0.003% |
| 102 | 4.590 | 4.582 | 4.595 | VV | 200    | 1164 | 0.02% | 0.001% |
| 103 | 4.613 | 4.595 | 4.639 | VV | 585    | 8446 | 0.17% | 0.010% |
| 104 | 4.647 | 4.639 | 4.671 | VV | 237    | 3231 | 0.07% | 0.004% |
| 105 | 4.688 | 4.671 | 4.700 | VV | 222    | 2666 | 0.05% | 0.003% |
| 106 | 4.706 | 4.700 | 4.716 | VV | 198    | 1061 | 0.02% | 0.001% |
| 107 | 4.719 | 4.716 | 4.723 | VV | 147    | 391  | 0.01% | 0.000% |
| 108 | 4.731 | 4.723 | 4.741 | VV | 196    | 1533 | 0.03% | 0.002% |
| 109 | 4.745 | 4.741 | 4.756 | VV | 137    | 847  | 0.02% | 0.001% |
| 110 | 4.772 | 4.756 | 4.776 | PV | 177    | 1388 | 0.03% | 0.002% |
| 111 | 4.788 | 4.776 | 4.799 | VV | 291    | 2056 | 0.04% | 0.002% |
| 112 | 4.806 | 4.799 | 4.816 | VV | 155    | 1189 | 0.02% | 0.001% |
| 113 | 4.832 | 4.816 | 4.844 | VV | 249    | 2194 | 0.04% | 0.003% |
| 114 | 4.849 | 4.844 | 4.884 | VV | 234    | 3080 | 0.06% | 0.004% |
| 115 | 4.903 | 4.884 | 4.915 | VV | 244    | 3325 | 0.07% | 0.004% |
| 116 | 4.922 | 4.915 | 4.964 | VV | 236    | 4892 | 0.10% | 0.006% |
| 117 | 4.987 | 4.964 | 4.991 | VV | 192    | 2370 | 0.05% | 0.003% |
| 118 | 4.995 | 4.991 | 5.013 | VV | 193    | 1727 | 0.03% | 0.002% |
| 119 | 5.034 | 5.013 | 5.055 | VV | 250    | 4383 | 0.09% | 0.005% |
| 120 | 5.068 | 5.055 | 5.074 | VV | 237    | 2098 | 0.04% | 0.002% |
| 121 | 5.079 | 5.074 | 5.094 | VV | 221    | 2330 | 0.05% | 0.003% |
| 122 | 5.123 | 5.094 | 5.143 | VV | 298    | 5146 | 0.10% | 0.006% |
| 123 | 5.147 | 5.143 | 5.178 | VV | 164    | 2671 | 0.05% | 0.003% |
| 124 | 5.184 | 5.178 | 5.190 | VV | 141    | 803  | 0.02% | 0.001% |
| 125 | 5.199 | 5.190 | 5.242 | VV | 179    | 3517 | 0.07% | 0.004% |
| 126 | 5.253 | 5.242 | 5.257 | VV | 74     | 476  | 0.01% | 0.001% |
| 127 | 5.265 | 5.257 | 5.285 | VV | 123    | 1177 | 0.02% | 0.001% |
| 128 | 5.296 | 5.285 | 5.305 | VV | 96     | 1154 | 0.02% | 0.001% |
| 129 | 5.322 | 5.305 | 5.347 | VV | 217    | 2843 | 0.06% | 0.003% |
| 130 | 5.374 | 5.347 | 5.383 | VV | 236    | 2922 | 0.06% | 0.003% |
| 131 | 5.388 | 5.383 | 5.392 | VV | 102    | 475  | 0.01% | 0.001% |
| 132 | 5.403 | 5.392 | 5.410 | VV | 245    | 1846 | 0.04% | 0.002% |
| 133 | 5.428 | 5.410 | 5.473 | VV | 400    | 5865 | 0.12% | 0.007% |
| 134 | 5.491 | 5.473 | 5.506 | PV | 225    | 2225 | 0.05% | 0.003% |
| 135 | 5.514 | 5.506 | 5.518 | VV | 134    | 551  | 0.01% | 0.001% |
| 136 | 5.523 | 5.518 | 5.540 | VV | 98     | 765  | 0.02% | 0.001% |
| 137 | 5.558 | 5.540 | 5.567 | PV | 175    | 1205 | 0.02% | 0.001% |
| 138 | 5.570 | 5.567 | 5.598 | VV | 171    | 1685 | 0.03% | 0.002% |
| 139 | 5.600 | 5.598 | 5.603 | VV | 152    | 386  | 0.01% | 0.000% |
| 140 | 5.609 | 5.603 | 5.615 | VV | 177    | 964  | 0.02% | 0.001% |
| 141 | 5.625 | 5.615 | 5.648 | VV | 242    | 2841 | 0.06% | 0.003% |

|     |       |       |       |    | rteres |      |       |        |
|-----|-------|-------|-------|----|--------|------|-------|--------|
| 142 | 5.660 | 5.648 | 5.674 | VV | 166    | 1643 | 0.03% | 0.002% |
| 143 | 5.682 | 5.674 | 5.686 | VV | 129    | 751  | 0.02% | 0.001% |
| 144 | 5.693 | 5.686 | 5.712 | VV | 124    | 1353 | 0.03% | 0.002% |
| 145 | 5.748 | 5.712 | 5.774 | VV | 481    | 7794 | 0.16% | 0.009% |
| 146 | 5.775 | 5.774 | 5.780 | VV | 230    | 614  | 0.01% | 0.001% |
| 147 | 5.787 | 5.780 | 5.802 | VV | 200    | 1874 | 0.04% | 0.002% |
| 148 | 5.808 | 5.802 | 5.815 | VV | 192    | 1144 | 0.02% | 0.001% |
| 149 | 5.821 | 5.815 | 5.843 | VV | 220    | 2851 | 0.06% | 0.003% |
| 150 | 5.846 | 5.843 | 5.860 | VV | 184    | 1373 | 0.03% | 0.002% |
| 151 | 5.884 | 5.860 | 5.889 | VV | 230    | 2821 | 0.06% | 0.003% |
| 152 | 5.893 | 5.889 | 5.905 | VV | 172    | 1276 | 0.03% | 0.001% |
| 153 | 5.941 | 5.905 | 5.954 | VV | 298    | 6333 | 0.13% | 0.007% |
| 154 | 5.956 | 5.954 | 5.974 | VV | 348    | 2530 | 0.05% | 0.003% |
| 155 | 5.983 | 5.974 | 5.992 | VV | 283    | 2345 | 0.05% | 0.003% |
| 156 | 6.000 | 5.992 | 6.009 | VV | 297    | 2470 | 0.05% | 0.003% |
| 157 | 6.013 | 6.009 | 6.030 | VV | 306    | 2578 | 0.05% | 0.003% |
| 158 | 6.046 | 6.030 | 6.091 | VV | 281    | 8102 | 0.16% | 0.009% |
| 159 | 6.109 | 6.091 | 6.131 | VV | 249    | 4755 | 0.10% | 0.005% |
| 160 | 6.163 | 6.131 | 6.167 | VV | 257    | 4001 | 0.08% | 0.005% |
| 161 | 6.193 | 6.167 | 6.209 | VV | 198    | 3963 | 0.08% | 0.005% |
| 162 | 6.213 | 6.209 | 6.217 | VV | 200    | 719  | 0.01% | 0.001% |
| 163 | 6.224 | 6.217 | 6.231 | VV | 209    | 1311 | 0.03% | 0.002% |
| 164 | 6.236 | 6.231 | 6.256 | VV | 168    | 2063 | 0.04% | 0.002% |
| 165 | 6.294 | 6.256 | 6.309 | VV | 305    | 6558 | 0.13% | 0.008% |
| 166 | 6.326 | 6.309 | 6.348 | VV | 411    | 5706 | 0.12% | 0.007% |
| 167 | 6.368 | 6.348 | 6.393 | VV | 562    | 7984 | 0.16% | 0.009% |
| 168 | 6.398 | 6.393 | 6.409 | VV | 155    | 1367 | 0.03% | 0.002% |
| 169 | 6.428 | 6.409 | 6.444 | VV | 285    | 3615 | 0.07% | 0.004% |
| 170 | 6.492 | 6.444 | 6.511 | VV | 298    | 8619 | 0.17% | 0.010% |
| 171 | 6.523 | 6.511 | 6.536 | VV | 309    | 3561 | 0.07% | 0.004% |
| 172 | 6.552 | 6.536 | 6.566 | VV | 198    | 2544 | 0.05% | 0.003% |
| 173 | 6.574 | 6.566 | 6.598 | VV | 227    | 3139 | 0.06% | 0.004% |
| 174 | 6.626 | 6.598 | 6.649 | VV | 337    | 6658 | 0.13% | 0.008% |
| 175 | 6.660 | 6.649 | 6.671 | VV | 258    | 2483 | 0.05% | 0.003% |
| 176 | 6.694 | 6.671 | 6.701 | VV | 206    | 3140 | 0.06% | 0.004% |
| 177 | 6.705 | 6.701 | 6.710 | VV | 176    | 745  | 0.02% | 0.001% |
| 178 | 6.726 | 6.710 | 6.760 | VV | 215    | 4448 | 0.09% | 0.005% |
| 179 | 6.774 | 6.760 | 6.799 | VV | 326    | 4648 | 0.09% | 0.005% |
| 180 | 6.811 | 6.799 | 6.816 | VV | 201    | 1248 | 0.03% | 0.001% |
| 181 | 6.822 | 6.816 | 6.856 | VV | 206    | 2667 | 0.05% | 0.003% |
| 182 | 6.859 | 6.856 | 6.865 | VV | 98     | 399  | 0.01% | 0.000% |
| 183 | 6.889 | 6.865 | 6.920 | VV | 418    | 6450 | 0.13% | 0.007% |
| 184 | 6.927 | 6.920 | 6.952 | VV | 182    | 2303 | 0.05% | 0.003% |
| 185 | 6.971 | 6.952 | 6.989 | VV | 203    | 2877 | 0.06% | 0.003% |
| 186 | 7.001 | 6.989 | 7.009 | VV | 161    | 1337 | 0.03% | 0.002% |
| 187 | 7.011 | 7.009 | 7.019 | VV | 145    | 487  | 0.01% | 0.001% |
| 188 | 7.024 | 7.019 | 7.033 | VV | 113    | 625  | 0.01% | 0.001% |
| 189 | 7.046 | 7.033 | 7.062 | VV | 174    | 1861 | 0.04% | 0.002% |
| 190 | 7.069 | 7.062 | 7.106 | VV | 188    | 2870 | 0.06% | 0.003% |
| 191 | 7.113 | 7.106 | 7.118 | VV | 140    | 731  | 0.01% | 0.001% |
| 192 | 7.126 | 7.118 | 7.139 | VV | 109    | 1049 | 0.02% | 0.001% |
| 193 | 7.146 | 7.139 | 7.159 | VV | 192    | 1445 | 0.03% | 0.002% |
| 194 | 7.171 | 7.159 | 7.178 | VV | 184    | 1333 | 0.03% | 0.002% |

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|-----|-------|-------|-------|----|--------|-------|-------|--------|
|     |       |       |       |    | rteres |       |       |        |
| 195 | 7.186 | 7.178 | 7.206 | VV | 191    | 2500  | 0.05% | 0.003% |
| 196 | 7.210 | 7.206 | 7.213 | VV | 179    | 668   | 0.01% | 0.001% |
| 197 | 7.216 | 7.213 | 7.219 | VV | 170    | 637   | 0.01% | 0.001% |
| 198 | 7.254 | 7.219 | 7.272 | VV | 298    | 6116  | 0.12% | 0.007% |
| 199 | 7.288 | 7.272 | 7.295 | VV | 389    | 4358  | 0.09% | 0.005% |
| 200 | 7.302 | 7.295 | 7.333 | VV | 388    | 6594  | 0.13% | 0.008% |
| 201 | 7.346 | 7.333 | 7.371 | VV | 307    | 5429  | 0.11% | 0.006% |
| 202 | 7.396 | 7.371 | 7.400 | VV | 284    | 4153  | 0.08% | 0.005% |
| 203 | 7.410 | 7.400 | 7.438 | VV | 295    | 5000  | 0.10% | 0.006% |
| 204 | 7.444 | 7.438 | 7.465 | VV | 234    | 2600  | 0.05% | 0.003% |
| 205 | 7.468 | 7.465 | 7.475 | VV | 140    | 758   | 0.02% | 0.001% |
| 206 | 7.488 | 7.475 | 7.492 | VV | 243    | 1600  | 0.03% | 0.002% |
| 207 | 7.506 | 7.492 | 7.541 | VV | 265    | 4575  | 0.09% | 0.005% |
| 208 | 7.549 | 7.541 | 7.556 | VV | 164    | 1103  | 0.02% | 0.001% |
| 209 | 7.558 | 7.556 | 7.574 | VV | 167    | 995   | 0.02% | 0.001% |
| 210 | 7.619 | 7.574 | 7.669 | VV | 512    | 10274 | 0.21% | 0.012% |
| 211 | 7.680 | 7.669 | 7.704 | VV | 172    | 2533  | 0.05% | 0.003% |
| 212 | 7.725 | 7.704 | 7.740 | VV | 381    | 5703  | 0.12% | 0.007% |
| 213 | 7.745 | 7.740 | 7.766 | VV | 257    | 3099  | 0.06% | 0.004% |
| 214 | 7.790 | 7.766 | 7.814 | VV | 598    | 9182  | 0.19% | 0.011% |
| 215 | 7.819 | 7.814 | 7.832 | VV | 212    | 2152  | 0.04% | 0.002% |
| 216 | 7.851 | 7.832 | 7.871 | VV | 258    | 4863  | 0.10% | 0.006% |
| 217 | 7.883 | 7.871 | 7.934 | VV | 249    | 6716  | 0.14% | 0.008% |
| 218 | 7.951 | 7.934 | 7.972 | VV | 324    | 4139  | 0.08% | 0.005% |
| 219 | 8.021 | 7.972 | 8.050 | PV | 374    | 8293  | 0.17% | 0.010% |
| 220 | 8.079 | 8.050 | 8.091 | VV | 311    | 5466  | 0.11% | 0.006% |
| 221 | 8.095 | 8.091 | 8.111 | VV | 271    | 2407  | 0.05% | 0.003% |
| 222 | 8.115 | 8.111 | 8.121 | VV | 233    | 1008  | 0.02% | 0.001% |
| 223 | 8.168 | 8.121 | 8.192 | VV | 461    | 12322 | 0.25% | 0.014% |
| 224 | 8.212 | 8.192 | 8.226 | VV | 427    | 6177  | 0.13% | 0.007% |
| 225 | 8.244 | 8.226 | 8.260 | VV | 369    | 5325  | 0.11% | 0.006% |
| 226 | 8.273 | 8.260 | 8.277 | VV | 260    | 1988  | 0.04% | 0.002% |
| 227 | 8.297 | 8.277 | 8.317 | VV | 469    | 8089  | 0.16% | 0.009% |
| 228 | 8.347 | 8.317 | 8.354 | VV | 430    | 7394  | 0.15% | 0.008% |
| 229 | 8.380 | 8.354 | 8.400 | VV | 498    | 10739 | 0.22% | 0.012% |
| 230 | 8.418 | 8.400 | 8.461 | VV | 542    | 14845 | 0.30% | 0.017% |
| 231 | 8.476 | 8.461 | 8.480 | VV | 446    | 4363  | 0.09% | 0.005% |
| 232 | 8.490 | 8.480 | 8.511 | VV | 557    | 8509  | 0.17% | 0.010% |
| 233 | 8.531 | 8.511 | 8.544 | VV | 541    | 8904  | 0.18% | 0.010% |
| 234 | 8.552 | 8.544 | 8.577 | VV | 508    | 8919  | 0.18% | 0.010% |
| 235 | 8.605 | 8.577 | 8.627 | VV | 999    | 19582 | 0.40% | 0.022% |
| 236 | 8.649 | 8.627 | 8.660 | VV | 525    | 8673  | 0.18% | 0.010% |
| 237 | 8.687 | 8.660 | 8.703 | VV | 1700   | 22955 | 0.46% | 0.026% |
| 238 | 8.714 | 8.703 | 8.720 | VV | 587    | 5745  | 0.12% | 0.007% |
| 239 | 8.733 | 8.720 | 8.754 | VV | 659    | 9651  | 0.20% | 0.011% |
| 240 | 8.792 | 8.754 | 8.820 | VV | 630    | 15636 | 0.32% | 0.018% |
| 241 | 8.844 | 8.820 | 8.865 | VV | 254    | 4990  | 0.10% | 0.006% |
| 242 | 8.880 | 8.865 | 8.895 | VV | 234    | 2995  | 0.06% | 0.003% |
| 243 | 8.920 | 8.895 | 8.937 | VV | 1276   | 16227 | 0.33% | 0.019% |
| 244 | 8.952 | 8.937 | 8.986 | VV | 1208   | 16651 | 0.34% | 0.019% |
| 245 | 9.016 | 8.986 | 9.044 | VV | 777    | 12989 | 0.26% | 0.015% |
| 246 | 9.060 | 9.044 | 9.112 | VV | 346    | 8445  | 0.17% | 0.010% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 247 | 9.153  | 9.112  | 9.182  | VV | 1425   | 20776  | 0.42% | 0.024% |
| 248 | 9.193  | 9.182  | 9.206  | VV | 252    | 2709   | 0.05% | 0.003% |
| 249 | 9.222  | 9.206  | 9.241  | VV | 464    | 6415   | 0.13% | 0.007% |
| 250 | 9.259  | 9.241  | 9.269  | VV | 353    | 5083   | 0.10% | 0.006% |
| 251 | 9.289  | 9.269  | 9.309  | VV | 1063   | 13509  | 0.27% | 0.016% |
| 252 | 9.324  | 9.309  | 9.377  | VV | 357    | 11078  | 0.22% | 0.013% |
| 253 | 9.396  | 9.377  | 9.414  | VV | 635    | 8455   | 0.17% | 0.010% |
| 254 | 9.432  | 9.414  | 9.456  | VV | 760    | 14523  | 0.29% | 0.017% |
| 255 | 9.465  | 9.456  | 9.486  | VV | 676    | 8106   | 0.16% | 0.009% |
| 256 | 9.494  | 9.486  | 9.511  | VV | 301    | 3330   | 0.07% | 0.004% |
| 257 | 9.534  | 9.511  | 9.559  | VV | 1645   | 18385  | 0.37% | 0.021% |
| 258 | 9.580  | 9.559  | 9.597  | PV | 354    | 4713   | 0.10% | 0.005% |
| 259 | 9.613  | 9.597  | 9.652  | VV | 293    | 5845   | 0.12% | 0.007% |
| 260 | 9.677  | 9.652  | 9.707  | VV | 2014   | 23285  | 0.47% | 0.027% |
| 261 | 9.740  | 9.707  | 9.755  | VV | 1765   | 21592  | 0.44% | 0.025% |
| 262 | 9.771  | 9.755  | 9.790  | VV | 1539   | 19786  | 0.40% | 0.023% |
| 263 | 9.802  | 9.790  | 9.824  | VV | 720    | 9735   | 0.20% | 0.011% |
| 264 | 9.832  | 9.824  | 9.859  | VV | 360    | 4769   | 0.10% | 0.005% |
| 265 | 9.887  | 9.859  | 9.937  | VV | 3056   | 44441  | 0.90% | 0.051% |
| 266 | 9.983  | 9.937  | 10.001 | PV | 3409   | 52050  | 1.05% | 0.060% |
| 267 | 10.016 | 10.001 | 10.049 | VV | 1544   | 35404  | 0.72% | 0.041% |
| 268 | 10.058 | 10.049 | 10.094 | VV | 942    | 14163  | 0.29% | 0.016% |
| 269 | 10.142 | 10.094 | 10.180 | VV | 2329   | 51056  | 1.03% | 0.059% |
| 270 | 10.207 | 10.180 | 10.222 | VV | 6246   | 75178  | 1.52% | 0.086% |
| 271 | 10.239 | 10.222 | 10.263 | VV | 6539   | 82542  | 1.67% | 0.095% |
| 272 | 10.280 | 10.263 | 10.298 | VV | 1045   | 11511  | 0.23% | 0.013% |
| 273 | 10.327 | 10.298 | 10.342 | PV | 1615   | 19269  | 0.39% | 0.022% |
| 274 | 10.360 | 10.342 | 10.388 | VV | 2431   | 31926  | 0.65% | 0.037% |
| 275 | 10.434 | 10.388 | 10.476 | VV | 11797  | 252488 | 5.11% | 0.290% |
| 276 | 10.508 | 10.476 | 10.524 | VV | 4789   | 72673  | 1.47% | 0.083% |
| 277 | 10.550 | 10.524 | 10.567 | VV | 7045   | 126788 | 2.57% | 0.146% |
| 278 | 10.581 | 10.567 | 10.589 | VV | 6617   | 72445  | 1.47% | 0.083% |
| 279 | 10.602 | 10.589 | 10.655 | VV | 8967   | 137995 | 2.79% | 0.158% |
| 280 | 10.691 | 10.655 | 10.715 | VV | 24825  | 328909 | 6.66% | 0.378% |
| 281 | 10.726 | 10.715 | 10.753 | VV | 3410   | 51488  | 1.04% | 0.059% |
| 282 | 10.770 | 10.753 | 10.790 | VV | 2266   | 27626  | 0.56% | 0.032% |
| 283 | 10.816 | 10.790 | 10.836 | VV | 5692   | 66800  | 1.35% | 0.077% |
| 284 | 10.880 | 10.836 | 10.895 | VV | 24989  | 377945 | 7.65% | 0.434% |
| 285 | 10.908 | 10.895 | 10.929 | VV | 21732  | 246128 | 4.98% | 0.283% |
| 286 | 10.942 | 10.929 | 10.958 | VV | 2797   | 35077  | 0.71% | 0.040% |
| 287 | 10.985 | 10.958 | 11.021 | VV | 8443   | 137915 | 2.79% | 0.158% |
| 288 | 11.058 | 11.021 | 11.080 | VV | 5454   | 86481  | 1.75% | 0.099% |
| 289 | 11.102 | 11.080 | 11.113 | PV | 4348   | 50748  | 1.03% | 0.058% |
| 290 | 11.126 | 11.113 | 11.150 | VV | 4803   | 75097  | 1.52% | 0.086% |
| 291 | 11.169 | 11.150 | 11.187 | VV | 3516   | 54496  | 1.10% | 0.063% |
| 292 | 11.210 | 11.187 | 11.247 | VV | 8947   | 151466 | 3.06% | 0.174% |
| 293 | 11.274 | 11.247 | 11.297 | VV | 7414   | 129181 | 2.61% | 0.148% |
| 294 | 11.312 | 11.297 | 11.342 | VV | 3299   | 51168  | 1.04% | 0.059% |
| 295 | 11.370 | 11.342 | 11.386 | PV | 5297   | 78928  | 1.60% | 0.091% |
| 296 | 11.396 | 11.386 | 11.412 | VV | 4505   | 52273  | 1.06% | 0.060% |
| 297 | 11.432 | 11.412 | 11.447 | VV | 5180   | 67640  | 1.37% | 0.078% |
| 298 | 11.464 | 11.447 | 11.483 | VV | 8909   | 105179 | 2.13% | 0.121% |
| 299 | 11.507 | 11.483 | 11.525 | VV | 7002   | 107118 | 2.17% | 0.123% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 300 | 11.547 | 11.525 | 11.559 | VV | 8667   | 133876 | 2.71%  | 0.154% |
| 301 | 11.577 | 11.559 | 11.604 | VV | 11411  | 179490 | 3.63%  | 0.206% |
| 302 | 11.635 | 11.604 | 11.697 | VV | 18334  | 483894 | 9.79%  | 0.556% |
| 303 | 11.729 | 11.697 | 11.769 | VV | 18653  | 295579 | 5.98%  | 0.339% |
| 304 | 11.810 | 11.769 | 11.825 | VV | 13107  | 222153 | 4.50%  | 0.255% |
| 305 | 11.843 | 11.825 | 11.853 | VV | 11897  | 170838 | 3.46%  | 0.196% |
| 306 | 11.868 | 11.853 | 11.886 | VV | 15976  | 248726 | 5.03%  | 0.286% |
| 307 | 11.920 | 11.886 | 11.944 | VV | 13244  | 350599 | 7.09%  | 0.403% |
| 308 | 11.963 | 11.944 | 11.992 | VV | 16752  | 271301 | 5.49%  | 0.311% |
| 309 | 12.013 | 11.992 | 12.034 | VV | 10509  | 193833 | 3.92%  | 0.223% |
| 310 | 12.058 | 12.034 | 12.079 | VV | 17823  | 343726 | 6.96%  | 0.395% |
| 311 | 12.115 | 12.079 | 12.142 | VV | 21454  | 642643 | 13.00% | 0.738% |
| 312 | 12.150 | 12.142 | 12.174 | VV | 16220  | 229771 | 4.65%  | 0.264% |
| 313 | 12.212 | 12.174 | 12.255 | VV | 35608  | 875674 | 17.72% | 1.005% |
| 314 | 12.281 | 12.255 | 12.297 | VV | 24977  | 426384 | 8.63%  | 0.490% |
| 315 | 12.308 | 12.297 | 12.318 | VV | 18170  | 206998 | 4.19%  | 0.238% |
| 316 | 12.338 | 12.318 | 12.367 | VV | 31950  | 601682 | 12.18% | 0.691% |
| 317 | 12.378 | 12.367 | 12.389 | VV | 11314  | 136801 | 2.77%  | 0.157% |
| 318 | 12.409 | 12.389 | 12.429 | VV | 21027  | 362745 | 7.34%  | 0.416% |
| 319 | 12.460 | 12.429 | 12.491 | VV | 24496  | 638777 | 12.93% | 0.733% |
| 320 | 12.503 | 12.491 | 12.530 | VV | 11014  | 214308 | 4.34%  | 0.246% |
| 321 | 12.567 | 12.530 | 12.600 | VV | 15397  | 441393 | 8.93%  | 0.507% |
| 322 | 12.607 | 12.600 | 12.637 | VV | 7838   | 126056 | 2.55%  | 0.145% |
| 323 | 12.670 | 12.637 | 12.684 | VV | 7235   | 140507 | 2.84%  | 0.161% |
| 324 | 12.719 | 12.684 | 12.737 | VV | 10778  | 233615 | 4.73%  | 0.268% |
| 325 | 12.750 | 12.737 | 12.787 | VV | 7036   | 155409 | 3.14%  | 0.178% |
| 326 | 12.803 | 12.787 | 12.824 | VV | 5255   | 94280  | 1.91%  | 0.108% |
| 327 | 12.856 | 12.824 | 12.887 | VV | 4593   | 141092 | 2.86%  | 0.162% |
| 328 | 12.907 | 12.887 | 12.931 | VV | 8598   | 137145 | 2.78%  | 0.157% |
| 329 | 12.951 | 12.931 | 12.972 | VV | 5962   | 115078 | 2.33%  | 0.132% |
| 330 | 12.998 | 12.972 | 13.011 | VV | 6347   | 121114 | 2.45%  | 0.139% |
| 331 | 13.030 | 13.011 | 13.077 | VV | 11503  | 266079 | 5.38%  | 0.305% |
| 332 | 13.102 | 13.077 | 13.118 | VV | 5308   | 116167 | 2.35%  | 0.133% |
| 333 | 13.136 | 13.118 | 13.152 | VV | 5749   | 91405  | 1.85%  | 0.105% |
| 334 | 13.176 | 13.152 | 13.257 | VV | 7368   | 264497 | 5.35%  | 0.304% |
| 335 | 13.328 | 13.257 | 13.363 | VV | 11579  | 338480 | 6.85%  | 0.389% |
| 336 | 13.374 | 13.363 | 13.401 | VV | 5227   | 90646  | 1.83%  | 0.104% |
| 337 | 13.423 | 13.401 | 13.442 | VV | 5681   | 105303 | 2.13%  | 0.121% |
| 338 | 13.458 | 13.442 | 13.487 | VV | 4041   | 93670  | 1.90%  | 0.108% |
| 339 | 13.524 | 13.487 | 13.551 | VV | 4262   | 136209 | 2.76%  | 0.156% |
| 340 | 13.571 | 13.551 | 13.587 | VV | 3260   | 62511  | 1.26%  | 0.072% |
| 341 | 13.596 | 13.587 | 13.607 | VV | 3041   | 35833  | 0.73%  | 0.041% |
| 342 | 13.619 | 13.607 | 13.656 | VV | 3157   | 68115  | 1.38%  | 0.078% |
| 343 | 13.693 | 13.656 | 13.729 | VV | 3783   | 120547 | 2.44%  | 0.138% |
| 344 | 13.751 | 13.729 | 13.772 | VV | 3704   | 81471  | 1.65%  | 0.094% |
| 345 | 13.835 | 13.772 | 13.861 | VV | 3729   | 156636 | 3.17%  | 0.180% |
| 346 | 13.936 | 13.861 | 13.977 | VV | 4415   | 173944 | 3.52%  | 0.200% |
| 347 | 14.023 | 13.977 | 14.044 | VV | 3455   | 89042  | 1.80%  | 0.102% |
| 348 | 14.062 | 14.044 | 14.089 | VV | 3659   | 64994  | 1.32%  | 0.075% |
| 349 | 14.112 | 14.089 | 14.134 | VV | 2288   | 41280  | 0.84%  | 0.047% |
| 350 | 14.190 | 14.134 | 14.224 | VV | 2291   | 84326  | 1.71%  | 0.097% |
| 351 | 14.235 | 14.224 | 14.254 | VV | 1216   | 17892  | 0.36%  | 0.021% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 352 | 14.301 | 14.254 | 14.342 | VV | 1671   | 59966  | 1.21% | 0.069% |
| 353 | 14.378 | 14.342 | 14.394 | VV | 2186   | 47303  | 0.96% | 0.054% |
| 354 | 14.423 | 14.394 | 14.459 | VV | 1579   | 47485  | 0.96% | 0.055% |
| 355 | 14.489 | 14.459 | 14.515 | VV | 2619   | 51004  | 1.03% | 0.059% |
|     |        |        |        |    |        |        |       |        |
| 356 | 14.530 | 14.515 | 14.547 | VV | 1441   | 23439  | 0.47% | 0.027% |
| 357 | 14.558 | 14.547 | 14.582 | VV | 1352   | 25029  | 0.51% | 0.029% |
| 358 | 14.606 | 14.582 | 14.636 | VV | 1684   | 40951  | 0.83% | 0.047% |
| 359 | 14.652 | 14.636 | 14.660 | VV | 1725   | 21825  | 0.44% | 0.025% |
| 360 | 14.678 | 14.660 | 14.702 | VV | 2380   | 35953  | 0.73% | 0.041% |
|     |        |        |        |    |        |        |       |        |
| 361 | 14.725 | 14.702 | 14.746 | VV | 1462   | 27496  | 0.56% | 0.032% |
| 362 | 14.770 | 14.746 | 14.806 | VV | 1792   | 44048  | 0.89% | 0.051% |
| 363 | 14.842 | 14.806 | 14.876 | VV | 1928   | 59632  | 1.21% | 0.068% |
| 364 | 14.897 | 14.876 | 14.923 | VV | 2156   | 30862  | 0.62% | 0.035% |
| 365 | 14.948 | 14.923 | 14.966 | PV | 1079   | 17070  | 0.35% | 0.020% |
|     |        |        |        |    |        |        |       |        |
| 366 | 15.016 | 14.966 | 15.031 | VV | 1742   | 46608  | 0.94% | 0.054% |
| 367 | 15.056 | 15.031 | 15.081 | VV | 2821   | 57847  | 1.17% | 0.066% |
| 368 | 15.086 | 15.081 | 15.106 | VV | 1176   | 14222  | 0.29% | 0.016% |
| 369 | 15.166 | 15.106 | 15.184 | VV | 2019   | 60100  | 1.22% | 0.069% |
| 370 | 15.206 | 15.184 | 15.226 | VV | 4849   | 68134  | 1.38% | 0.078% |
|     |        |        |        |    |        |        |       |        |
| 371 | 15.248 | 15.226 | 15.282 | VV | 6361   | 107662 | 2.18% | 0.124% |
| 372 | 15.316 | 15.282 | 15.353 | VV | 2280   | 73587  | 1.49% | 0.084% |
| 373 | 15.375 | 15.353 | 15.417 | VV | 2981   | 78292  | 1.58% | 0.090% |
| 374 | 15.443 | 15.417 | 15.462 | VV | 2579   | 54155  | 1.10% | 0.062% |
| 375 | 15.482 | 15.462 | 15.493 | VV | 2310   | 36786  | 0.74% | 0.042% |
|     |        |        |        |    |        |        |       |        |
| 376 | 15.528 | 15.493 | 15.545 | VV | 2447   | 68290  | 1.38% | 0.078% |
| 377 | 15.563 | 15.545 | 15.616 | VV | 2444   | 87586  | 1.77% | 0.101% |
| 378 | 15.656 | 15.616 | 15.701 | VV | 3070   | 109697 | 2.22% | 0.126% |
| 379 | 15.712 | 15.701 | 15.731 | VV | 2052   | 27414  | 0.55% | 0.031% |
| 380 | 15.786 | 15.731 | 15.806 | VV | 2211   | 65417  | 1.32% | 0.075% |
|     |        |        |        |    |        |        |       |        |
| 381 | 15.836 | 15.806 | 15.861 | VV | 2391   | 54195  | 1.10% | 0.062% |
| 382 | 15.879 | 15.861 | 15.898 | VV | 2356   | 40927  | 0.83% | 0.047% |
| 383 | 15.917 | 15.898 | 15.951 | VV | 2188   | 49818  | 1.01% | 0.057% |
| 384 | 15.974 | 15.951 | 15.991 | VV | 1344   | 26409  | 0.53% | 0.030% |
| 385 | 16.034 | 15.991 | 16.062 | VV | 2709   | 83332  | 1.69% | 0.096% |
|     |        |        |        |    |        |        |       |        |
| 386 | 16.084 | 16.062 | 16.106 | VV | 1968   | 44960  | 0.91% | 0.052% |
| 387 | 16.128 | 16.106 | 16.144 | VV | 1603   | 33624  | 0.68% | 0.039% |
| 388 | 16.161 | 16.144 | 16.182 | VV | 1690   | 33797  | 0.68% | 0.039% |
| 389 | 16.199 | 16.182 | 16.224 | VV | 2154   | 42723  | 0.86% | 0.049% |
| 390 | 16.281 | 16.224 | 16.301 | VV | 1900   | 73841  | 1.49% | 0.085% |
|     |        |        |        |    |        |        |       |        |
| 391 | 16.321 | 16.301 | 16.366 | VV | 1665   | 49456  | 1.00% | 0.057% |
| 392 | 16.373 | 16.366 | 16.394 | VV | 889    | 11488  | 0.23% | 0.013% |
| 393 | 16.408 | 16.394 | 16.439 | VV | 540    | 10219  | 0.21% | 0.012% |
| 394 | 16.477 | 16.439 | 16.486 | VV | 469    | 10786  | 0.22% | 0.012% |
| 395 | 16.494 | 16.486 | 16.509 | VV | 382    | 3813   | 0.08% | 0.004% |
|     |        |        |        |    |        |        |       |        |
| 396 | 16.585 | 16.509 | 16.609 | VV | 832    | 16048  | 0.32% | 0.018% |
| 397 | 16.691 | 16.609 | 16.710 | PV | 862    | 27057  | 0.55% | 0.031% |
| 398 | 16.766 | 16.710 | 16.816 | VV | 5242   | 134380 | 2.72% | 0.154% |
| 399 | 16.863 | 16.816 | 16.881 | VV | 1508   | 44577  | 0.90% | 0.051% |
| 400 | 16.899 | 16.881 | 16.910 | VV | 2173   | 30771  | 0.62% | 0.035% |
|     |        |        |        |    |        |        |       |        |
| 401 | 16.935 | 16.910 | 16.963 | VV | 1680   | 46591  | 0.94% | 0.053% |
| 402 | 16.994 | 16.963 | 17.026 | VV | 1643   | 44422  | 0.90% | 0.051% |
| 403 | 17.085 | 17.026 | 17.119 | VV | 2894   | 73860  | 1.49% | 0.085% |
| 404 | 17.144 | 17.119 | 17.176 | VV | 3759   | 57092  | 1.16% | 0.066% |



|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 405 | 17.244 | 17.176 | 17.277 | VV | 2372   | 84500   | 1.71%  | 0.097% |
| 406 | 17.305 | 17.277 | 17.312 | VV | 1679   | 32135   | 0.65%  | 0.037% |
| 407 | 17.437 | 17.312 | 17.456 | VV | 2039   | 134035  | 2.71%  | 0.154% |
| 408 | 17.502 | 17.456 | 17.534 | VV | 1838   | 69600   | 1.41%  | 0.080% |
| 409 | 17.553 | 17.534 | 17.580 | VV | 1077   | 20930   | 0.42%  | 0.024% |
| 410 | 17.587 | 17.580 | 17.597 | VV | 348    | 2514    | 0.05%  | 0.003% |
| 411 | 17.638 | 17.597 | 17.647 | PV | 294    | 5009    | 0.10%  | 0.006% |
| 412 | 17.684 | 17.647 | 17.701 | VV | 594    | 11007   | 0.22%  | 0.013% |
| 413 | 17.810 | 17.701 | 17.817 | PV | 1331   | 35688   | 0.72%  | 0.041% |
| 414 | 17.824 | 17.817 | 17.830 | VV | 828    | 6182    | 0.13%  | 0.007% |
| 415 | 18.076 | 17.830 | 18.087 | VV | 5664   | 508830  | 10.30% | 0.584% |
| 416 | 18.122 | 18.087 | 18.167 | VV | 6318   | 232388  | 4.70%  | 0.267% |
| 417 | 18.178 | 18.167 | 18.191 | VV | 2867   | 38109   | 0.77%  | 0.044% |
| 418 | 18.202 | 18.191 | 18.219 | VV | 2509   | 36621   | 0.74%  | 0.042% |
| 419 | 18.256 | 18.219 | 18.264 | VV | 1749   | 42315   | 0.86%  | 0.049% |
| 420 | 18.286 | 18.264 | 18.299 | VV | 1682   | 28531   | 0.58%  | 0.033% |
| 421 | 18.329 | 18.299 | 18.347 | VV | 765    | 16718   | 0.34%  | 0.019% |
| 422 | 18.453 | 18.347 | 18.462 | PV | 2783   | 71738   | 1.45%  | 0.082% |
| 423 | 18.515 | 18.462 | 18.532 | VV | 6950   | 194437  | 3.93%  | 0.223% |
| 424 | 18.685 | 18.532 | 18.696 | VV | 7996   | 631425  | 12.78% | 0.725% |
| 425 | 18.768 | 18.696 | 18.802 | VV | 9507   | 494255  | 10.00% | 0.567% |
| 426 | 18.850 | 18.802 | 18.861 | VV | 7976   | 252939  | 5.12%  | 0.290% |
| 427 | 18.916 | 18.861 | 18.931 | VV | 8980   | 350602  | 7.09%  | 0.403% |
| 428 | 18.946 | 18.931 | 18.977 | VV | 8946   | 229821  | 4.65%  | 0.264% |
| 429 | 19.085 | 18.977 | 19.097 | VV | 10326  | 620604  | 12.56% | 0.713% |
| 430 | 19.133 | 19.097 | 19.141 | VV | 10241  | 254373  | 5.15%  | 0.292% |
| 431 | 19.148 | 19.141 | 19.154 | VV | 9718   | 77729   | 1.57%  | 0.089% |
| 432 | 19.276 | 19.154 | 19.284 | VV | 16300  | 995535  | 20.14% | 1.143% |
| 433 | 19.394 | 19.284 | 19.412 | VV | 21216  | 1485886 | 30.07% | 1.706% |
| 434 | 19.468 | 19.412 | 19.506 | VV | 23063  | 1199373 | 24.27% | 1.377% |
| 435 | 19.512 | 19.506 | 19.539 | VV | 20326  | 387354  | 7.84%  | 0.445% |
| 436 | 19.561 | 19.539 | 19.577 | VV | 18017  | 399116  | 8.08%  | 0.458% |
| 437 | 19.588 | 19.577 | 19.598 | VV | 17761  | 207940  | 4.21%  | 0.239% |
| 438 | 19.810 | 19.598 | 19.826 | VV | 32216  | 3498733 | 70.80% | 4.017% |
| 439 | 19.836 | 19.826 | 19.848 | VV | 31181  | 402041  | 8.14%  | 0.462% |
| 440 | 19.861 | 19.848 | 19.896 | VV | 30513  | 854100  | 17.28% | 0.981% |
| 441 | 19.928 | 19.896 | 19.956 | VV | 30074  | 1040768 | 21.06% | 1.195% |
| 442 | 20.000 | 19.956 | 20.014 | VV | 31568  | 1039582 | 21.04% | 1.194% |
| 443 | 20.173 | 20.014 | 20.184 | VV | 40434  | 3764659 | 76.18% | 4.322% |
| 444 | 20.211 | 20.184 | 20.232 | VV | 42238  | 1191617 | 24.11% | 1.368% |
| 445 | 20.254 | 20.232 | 20.271 | VV | 43068  | 973167  | 19.69% | 1.117% |
| 446 | 20.284 | 20.271 | 20.322 | VV | 41457  | 1215701 | 24.60% | 1.396% |
| 447 | 20.405 | 20.322 | 20.417 | VV | 49635  | 2469430 | 49.97% | 2.835% |
| 448 | 20.445 | 20.417 | 20.468 | VV | 54681  | 1614086 | 32.66% | 1.853% |
| 449 | 20.507 | 20.468 | 20.519 | VV | 53439  | 1584004 | 32.05% | 1.819% |
| 450 | 20.579 | 20.519 | 20.589 | VV | 59010  | 2283563 | 46.21% | 2.622% |
| 451 | 20.603 | 20.589 | 20.629 | VV | 59781  | 1394847 | 28.23% | 1.601% |
| 452 | 20.645 | 20.629 | 20.664 | VV | 57697  | 1194041 | 24.16% | 1.371% |
| 453 | 20.689 | 20.664 | 20.701 | VV | 60957  | 1301582 | 26.34% | 1.494% |
| 454 | 20.735 | 20.701 | 20.744 | VV | 63382  | 1595293 | 32.28% | 1.832% |
| 455 | 20.758 | 20.744 | 20.821 | VV | 63707  | 2680306 | 54.24% | 3.077% |
| 456 | 20.843 | 20.821 | 20.861 | VV | 54922  | 1291275 | 26.13% | 1.482% |

|     |        |        |        |    |                         |          |         |        |
|-----|--------|--------|--------|----|-------------------------|----------|---------|--------|
|     |        |        |        |    |                         | rteres   |         |        |
| 457 | 20.879 | 20.861 | 20.897 | VV | 56887                   | 1226699  | 24.82%  | 1.408% |
| 458 | 20.958 | 20.897 | 21.027 | VV | 61971                   | 4495531  | 90.97%  | 5.161% |
| 459 | 21.071 | 21.027 | 21.121 | VV | 51627                   | 2796931  | 56.60%  | 3.211% |
| 460 | 21.140 | 21.121 | 21.180 | VV | 47415                   | 1631039  | 33.00%  | 1.873% |
| 461 | 21.206 | 21.180 | 21.236 | VV | 46459                   | 1508887  | 30.53%  | 1.732% |
| 462 | 21.253 | 21.236 | 21.278 | VV | 45786                   | 1141233  | 23.09%  | 1.310% |
| 463 | 21.326 | 21.278 | 21.335 | VV | 44941                   | 1509026  | 30.54%  | 1.732% |
| 464 | 21.373 | 21.335 | 21.542 | VV | 46140                   | 4941863  | 100.00% | 5.674% |
| 465 | 21.608 | 21.542 | 21.632 | VV | 34538                   | 1766757  | 35.75%  | 2.028% |
| 466 | 21.643 | 21.632 | 21.654 | VV | 32446                   | 415544   | 8.41%   | 0.477% |
| 467 | 21.695 | 21.654 | 21.759 | VV | 33629                   | 1815443  | 36.74%  | 2.084% |
| 468 | 21.772 | 21.759 | 21.797 | VV | 21771                   | 475199   | 9.62%   | 0.546% |
| 469 | 21.880 | 21.797 | 21.894 | VV | 26259                   | 1348414  | 27.29%  | 1.548% |
| 470 | 21.901 | 21.894 | 21.972 | VV | 25285                   | 972239   | 19.67%  | 1.116% |
| 471 | 22.005 | 21.972 | 22.047 | VV | 20031                   | 776816   | 15.72%  | 0.892% |
| 472 | 22.086 | 22.047 | 22.112 | VV | 21656                   | 711591   | 14.40%  | 0.817% |
| 473 | 22.136 | 22.112 | 22.215 | VV | 16905                   | 644951   | 13.05%  | 0.740% |
| 474 | 22.233 | 22.215 | 22.261 | VV | 3778                    | 66194    | 1.34%   | 0.076% |
|     |        |        |        |    | Sum of corrected areas: | 87102100 |         |        |

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