

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012819AR\  
 Data File : FD027501.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Jan 2019 4:56  
 Sample : K1228-01  
 Misc :  
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 010719.M  
 Title : GC Extractables

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         | 4.129       | 4.102        | 4.196      | BV       | 161            | 2125         | 0.03%          | 0.003%        |
| 2         | 4.235       | 4.208        | 4.252      | VV       | 161            | 2535         | 0.04%          | 0.003%        |
| 3         | 4.285       | 4.252        | 4.309      | VV       | 418            | 6699         | 0.10%          | 0.008%        |
| 4         | 4.330       | 4.309        | 4.431      | VV       | 303            | 10843        | 0.16%          | 0.014%        |
| 5         | 4.439       | 4.431        | 4.461      | PV       | 153            | 1305         | 0.02%          | 0.002%        |
| 6         | 4.467       | 4.461        | 4.529      | VV       | 229            | 4353         | 0.06%          | 0.005%        |
| 7         | 4.537       | 4.529        | 4.552      | VV       | 216            | 1191         | 0.02%          | 0.002%        |
| 8         | 4.566       | 4.552        | 4.687      | PV       | 178            | 7900         | 0.11%          | 0.010%        |
| 9         | 4.699       | 4.687        | 4.711      | VV       | 167            | 1337         | 0.02%          | 0.002%        |
| 10        | 4.717       | 4.711        | 4.742      | VV       | 124            | 1840         | 0.03%          | 0.002%        |
| 11        | 4.756       | 4.742        | 4.790      | PV       | 358            | 4569         | 0.07%          | 0.006%        |
| 12        | 4.806       | 4.790        | 4.861      | VV       | 301            | 5875         | 0.08%          | 0.007%        |
| 13        | 4.871       | 4.861        | 4.898      | VV       | 165            | 2564         | 0.04%          | 0.003%        |
| 14        | 4.906       | 4.898        | 4.932      | VV       | 200            | 2399         | 0.03%          | 0.003%        |
| 15        | 4.945       | 4.932        | 4.961      | VV       | 232            | 2581         | 0.04%          | 0.003%        |
| 16        | 4.985       | 4.961        | 5.029      | PV       | 455            | 7767         | 0.11%          | 0.010%        |
| 17        | 5.053       | 5.029        | 5.084      | VV       | 184            | 4056         | 0.06%          | 0.005%        |
| 18        | 5.089       | 5.084        | 5.112      | VV       | 149            | 1856         | 0.03%          | 0.002%        |
| 19        | 5.130       | 5.112        | 5.142      | VV       | 195            | 2231         | 0.03%          | 0.003%        |
| 20        | 5.160       | 5.142        | 5.172      | VV       | 294            | 3334         | 0.05%          | 0.004%        |
| 21        | 5.199       | 5.172        | 5.226      | VV       | 354            | 5909         | 0.09%          | 0.007%        |
| 22        | 5.253       | 5.226        | 5.276      | VV       | 240            | 4461         | 0.06%          | 0.006%        |
| 23        | 5.281       | 5.276        | 5.371      | VV       | 233            | 9264         | 0.13%          | 0.012%        |
| 24        | 5.377       | 5.371        | 5.392      | VV       | 146            | 1527         | 0.02%          | 0.002%        |
| 25        | 5.408       | 5.392        | 5.416      | VV       | 232            | 2792         | 0.04%          | 0.004%        |
| 26        | 5.430       | 5.416        | 5.444      | VV       | 350            | 4260         | 0.06%          | 0.005%        |
| 27        | 5.451       | 5.444        | 5.469      | VV       | 353            | 3880         | 0.06%          | 0.005%        |
| 28        | 5.481       | 5.469        | 5.499      | VV       | 201            | 3124         | 0.05%          | 0.004%        |
| 29        | 5.512       | 5.499        | 5.546      | PV       | 260            | 3604         | 0.05%          | 0.005%        |
| 30        | 5.582       | 5.566        | 5.589      | PV       | 162            | 1279         | 0.02%          | 0.002%        |
| 31        | 5.602       | 5.589        | 5.641      | VBA      | 144            | 1053         | 0.02%          | 0.001%        |
| 32        | 5.689       | 5.641        | 5.760      | BBA      | 5168           | 55982        | 0.81%          | 0.071%        |
| 33        | 5.786       | 5.761        | 5.806      | BV       | 172            | 1159         | 0.02%          | 0.001%        |
| 34        | 5.825       | 5.806        | 5.835      | PV       | 172            | 2144         | 0.03%          | 0.003%        |
| 35        | 5.870       | 5.835        | 5.894      | PV       | 483            | 8986         | 0.13%          | 0.011%        |
| 36        | 5.903       | 5.894        | 5.937      | VV       | 333            | 4494         | 0.06%          | 0.006%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.951 | 5.937 | 5.971 | VV | 212    | 2663    | 0.04%  | 0.003% |
| 38 | 5.987 | 5.971 | 6.016 | VV | 250    | 3378    | 0.05%  | 0.004% |
| 39 | 6.036 | 6.016 | 6.119 | PV | 223    | 7990    | 0.12%  | 0.010% |
| 40 | 6.137 | 6.119 | 6.172 | VV | 618    | 7377    | 0.11%  | 0.009% |
|    |       |       |       |    |        |         |        |        |
| 41 | 6.203 | 6.172 | 6.242 | PV | 194    | 4001    | 0.06%  | 0.005% |
| 42 | 6.255 | 6.242 | 6.267 | VV | 186    | 1945    | 0.03%  | 0.002% |
| 43 | 6.277 | 6.267 | 6.297 | VV | 121    | 1466    | 0.02%  | 0.002% |
| 44 | 6.324 | 6.297 | 6.344 | PV | 184    | 3120    | 0.05%  | 0.004% |
| 45 | 6.363 | 6.344 | 6.404 | VV | 165    | 3021    | 0.04%  | 0.004% |
|    |       |       |       |    |        |         |        |        |
| 46 | 6.409 | 6.404 | 6.434 | VV | 194    | 1557    | 0.02%  | 0.002% |
| 47 | 6.461 | 6.434 | 6.498 | VV | 172    | 3376    | 0.05%  | 0.004% |
| 48 | 6.521 | 6.498 | 6.542 | VV | 243    | 3267    | 0.05%  | 0.004% |
| 49 | 6.563 | 6.542 | 6.616 | VV | 202    | 3833    | 0.06%  | 0.005% |
| 50 | 6.646 | 6.616 | 6.665 | VV | 369    | 7080    | 0.10%  | 0.009% |
|    |       |       |       |    |        |         |        |        |
| 51 | 6.678 | 6.665 | 6.696 | VV | 286    | 3958    | 0.06%  | 0.005% |
| 52 | 6.703 | 6.696 | 6.714 | VV | 115    | 1428    | 0.02%  | 0.002% |
| 53 | 6.738 | 6.714 | 6.811 | VV | 4058   | 49638   | 0.72%  | 0.063% |
| 54 | 6.828 | 6.811 | 6.849 | VV | 268    | 4816    | 0.07%  | 0.006% |
| 55 | 6.869 | 6.849 | 6.900 | VV | 5427   | 55914   | 0.81%  | 0.070% |
|    |       |       |       |    |        |         |        |        |
| 56 | 6.913 | 6.900 | 6.969 | VV | 308    | 8187    | 0.12%  | 0.010% |
| 57 | 7.023 | 6.969 | 7.037 | VV | 228    | 5485    | 0.08%  | 0.007% |
| 58 | 7.055 | 7.037 | 7.091 | VV | 357    | 6080    | 0.09%  | 0.008% |
| 59 | 7.119 | 7.091 | 7.154 | VV | 343    | 7373    | 0.11%  | 0.009% |
| 60 | 7.162 | 7.154 | 7.172 | PV | 194    | 1082    | 0.02%  | 0.001% |
|    |       |       |       |    |        |         |        |        |
| 61 | 7.197 | 7.172 | 7.236 | VV | 244    | 6182    | 0.09%  | 0.008% |
| 62 | 7.270 | 7.236 | 7.299 | VV | 376    | 7276    | 0.11%  | 0.009% |
| 63 | 7.349 | 7.299 | 7.437 | VV | 252391 | 2376489 | 34.34% | 2.996% |
| 64 | 7.460 | 7.437 | 7.546 | VV | 2288   | 53728   | 0.78%  | 0.068% |
| 65 | 7.553 | 7.546 | 7.570 | VV | 274    | 3255    | 0.05%  | 0.004% |
|    |       |       |       |    |        |         |        |        |
| 66 | 7.613 | 7.570 | 7.649 | VV | 1519   | 24476   | 0.35%  | 0.031% |
| 67 | 7.666 | 7.649 | 7.687 | VV | 430    | 6952    | 0.10%  | 0.009% |
| 68 | 7.721 | 7.687 | 7.767 | VV | 1708   | 39690   | 0.57%  | 0.050% |
| 69 | 7.780 | 7.767 | 7.797 | VV | 269    | 3209    | 0.05%  | 0.004% |
| 70 | 7.824 | 7.797 | 7.840 | VV | 5375   | 59365   | 0.86%  | 0.075% |
|    |       |       |       |    |        |         |        |        |
| 71 | 7.852 | 7.840 | 7.872 | VV | 2819   | 30770   | 0.44%  | 0.039% |
| 72 | 7.886 | 7.872 | 7.907 | VV | 511    | 8182    | 0.12%  | 0.010% |
| 73 | 7.919 | 7.907 | 7.951 | VV | 456    | 5677    | 0.08%  | 0.007% |
| 74 | 8.001 | 7.951 | 8.051 | VV | 2955   | 69729   | 1.01%  | 0.088% |
| 75 | 8.094 | 8.051 | 8.125 | VV | 1501   | 20394   | 0.29%  | 0.026% |
|    |       |       |       |    |        |         |        |        |
| 76 | 8.145 | 8.125 | 8.163 | VV | 306    | 4389    | 0.06%  | 0.006% |
| 77 | 8.198 | 8.163 | 8.239 | PV | 166222 | 1643205 | 23.75% | 2.072% |
| 78 | 8.253 | 8.239 | 8.274 | VV | 2113   | 32437   | 0.47%  | 0.041% |
| 79 | 8.295 | 8.274 | 8.330 | VV | 37648  | 379080  | 5.48%  | 0.478% |
| 80 | 8.351 | 8.330 | 8.396 | VV | 1758   | 29397   | 0.42%  | 0.037% |
|    |       |       |       |    |        |         |        |        |
| 81 | 8.418 | 8.396 | 8.435 | VV | 880    | 12411   | 0.18%  | 0.016% |
| 82 | 8.458 | 8.435 | 8.481 | VV | 628    | 12964   | 0.19%  | 0.016% |
| 83 | 8.485 | 8.481 | 8.512 | VV | 498    | 6028    | 0.09%  | 0.008% |
| 84 | 8.538 | 8.512 | 8.551 | VV | 3694   | 40689   | 0.59%  | 0.051% |
| 85 | 8.568 | 8.551 | 8.602 | VV | 12350  | 135899  | 1.96%  | 0.171% |
|    |       |       |       |    |        |         |        |        |
| 86 | 8.609 | 8.602 | 8.626 | VV | 767    | 8431    | 0.12%  | 0.011% |
| 87 | 8.637 | 8.626 | 8.649 | VV | 713    | 8194    | 0.12%  | 0.010% |
| 88 | 8.661 | 8.649 | 8.688 | VV | 766    | 10814   | 0.16%  | 0.014% |
| 89 | 8.708 | 8.688 | 8.726 | VV | 1913   | 20802   | 0.30%  | 0.026% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rteres |         |        |        |
| 90  | 8.747  | 8.726  | 8.794  | VV  | 2395   | 33192   | 0.48%  | 0.042% |
| 91  | 8.799  | 8.794  | 8.837  | VV  | 130    | 2028    | 0.03%  | 0.003% |
| 92  | 8.862  | 8.837  | 8.877  | PV  | 2441   | 25903   | 0.37%  | 0.033% |
| 93  | 8.893  | 8.877  | 8.911  | VV  | 1965   | 21406   | 0.31%  | 0.027% |
| 94  | 8.933  | 8.911  | 8.961  | VV  | 1262   | 20430   | 0.30%  | 0.026% |
| 95  | 8.996  | 8.961  | 9.017  | PV  | 2269   | 28573   | 0.41%  | 0.036% |
| 96  | 9.034  | 9.017  | 9.051  | VBA | 547    | 6249    | 0.09%  | 0.008% |
| 97  | 9.073  | 9.051  | 9.132  | BV  | 23435  | 251500  | 3.63%  | 0.317% |
| 98  | 9.154  | 9.132  | 9.161  | PBA | 1457   | 9465    | 0.14%  | 0.012% |
| 99  | 9.224  | 9.205  | 9.250  | VV  | 6699   | 73620   | 1.06%  | 0.093% |
| 100 | 9.284  | 9.250  | 9.319  | PV  | 4661   | 57772   | 0.83%  | 0.073% |
| 101 | 9.340  | 9.319  | 9.365  | VV  | 628    | 7530    | 0.11%  | 0.009% |
| 102 | 9.397  | 9.365  | 9.435  | PV  | 7440   | 81115   | 1.17%  | 0.102% |
| 103 | 9.452  | 9.435  | 9.468  | VV  | 835    | 8960    | 0.13%  | 0.011% |
| 104 | 9.495  | 9.468  | 9.536  | VV  | 9086   | 116176  | 1.68%  | 0.146% |
| 105 | 9.555  | 9.536  | 9.577  | VV  | 1942   | 21029   | 0.30%  | 0.027% |
| 106 | 9.593  | 9.577  | 9.626  | VV  | 625    | 10164   | 0.15%  | 0.013% |
| 107 | 9.663  | 9.626  | 9.747  | VV  | 972    | 20274   | 0.29%  | 0.026% |
| 108 | 9.769  | 9.747  | 9.791  | PV  | 332    | 6151    | 0.09%  | 0.008% |
| 109 | 9.817  | 9.791  | 9.837  | VV  | 1002   | 15012   | 0.22%  | 0.019% |
| 110 | 9.864  | 9.837  | 9.902  | VV  | 1686   | 30739   | 0.44%  | 0.039% |
| 111 | 9.950  | 9.902  | 9.971  | VV  | 6045   | 95767   | 1.38%  | 0.121% |
| 112 | 9.987  | 9.971  | 10.029 | VV  | 3608   | 54057   | 0.78%  | 0.068% |
| 113 | 10.069 | 10.029 | 10.097 | VV  | 4246   | 85463   | 1.24%  | 0.108% |
| 114 | 10.117 | 10.097 | 10.177 | VV  | 19124  | 249894  | 3.61%  | 0.315% |
| 115 | 10.199 | 10.177 | 10.214 | VV  | 1693   | 22917   | 0.33%  | 0.029% |
| 116 | 10.267 | 10.214 | 10.285 | VV  | 14797  | 290045  | 4.19%  | 0.366% |
| 117 | 10.295 | 10.285 | 10.315 | VV  | 6711   | 75383   | 1.09%  | 0.095% |
| 118 | 10.337 | 10.315 | 10.353 | VV  | 1838   | 34428   | 0.50%  | 0.043% |
| 119 | 10.370 | 10.353 | 10.388 | VV  | 4191   | 48111   | 0.70%  | 0.061% |
| 120 | 10.402 | 10.388 | 10.412 | VV  | 1483   | 18265   | 0.26%  | 0.023% |
| 121 | 10.464 | 10.412 | 10.508 | VV  | 381399 | 4059429 | 58.66% | 5.118% |
| 122 | 10.534 | 10.508 | 10.586 | VV  | 71536  | 780873  | 11.28% | 0.985% |
| 123 | 10.610 | 10.586 | 10.627 | VV  | 1335   | 26378   | 0.38%  | 0.033% |
| 124 | 10.648 | 10.627 | 10.669 | VV  | 1565   | 28037   | 0.41%  | 0.035% |
| 125 | 10.681 | 10.669 | 10.703 | VV  | 1063   | 14750   | 0.21%  | 0.019% |
| 126 | 10.755 | 10.703 | 10.796 | VV  | 41944  | 469986  | 6.79%  | 0.593% |
| 127 | 10.822 | 10.796 | 10.837 | VV  | 1214   | 24021   | 0.35%  | 0.030% |
| 128 | 10.871 | 10.837 | 10.889 | VV  | 2203   | 49982   | 0.72%  | 0.063% |
| 129 | 10.905 | 10.889 | 10.926 | VV  | 2309   | 29372   | 0.42%  | 0.037% |
| 130 | 10.978 | 10.926 | 10.990 | VV  | 6601   | 110395  | 1.60%  | 0.139% |
| 131 | 11.001 | 10.990 | 11.031 | VV  | 7236   | 89352   | 1.29%  | 0.113% |
| 132 | 11.066 | 11.031 | 11.086 | VV  | 4384   | 67857   | 0.98%  | 0.086% |
| 133 | 11.110 | 11.086 | 11.132 | VV  | 5158   | 70315   | 1.02%  | 0.089% |
| 134 | 11.151 | 11.132 | 11.170 | VV  | 3303   | 44131   | 0.64%  | 0.056% |
| 135 | 11.184 | 11.170 | 11.209 | VV  | 1654   | 31277   | 0.45%  | 0.039% |
| 136 | 11.238 | 11.209 | 11.274 | VV  | 149531 | 2026239 | 29.28% | 2.555% |
| 137 | 11.290 | 11.274 | 11.331 | VV  | 52013  | 619021  | 8.95%  | 0.780% |
| 138 | 11.369 | 11.331 | 11.389 | VV  | 49478  | 686057  | 9.91%  | 0.865% |
| 139 | 11.405 | 11.389 | 11.419 | VV  | 24392  | 263880  | 3.81%  | 0.333% |
| 140 | 11.435 | 11.419 | 11.468 | VV  | 34776  | 402752  | 5.82%  | 0.508% |
| 141 | 11.487 | 11.468 | 11.506 | VV  | 3847   | 45040   | 0.65%  | 0.057% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 11.524 | 11.506 | 11.546 | VV | 5221   | 61292   | 0.89%   | 0.077% |
| 143 | 11.587 | 11.546 | 11.597 | VV | 3404   | 52379   | 0.76%   | 0.066% |
| 144 | 11.616 | 11.597 | 11.639 | VV | 20506  | 243013  | 3.51%   | 0.306% |
| 145 | 11.649 | 11.639 | 11.705 | VV | 3385   | 88973   | 1.29%   | 0.112% |
|     |        |        |        |    |        |         |         |        |
| 146 | 11.730 | 11.705 | 11.771 | VV | 27955  | 364022  | 5.26%   | 0.459% |
| 147 | 11.786 | 11.771 | 11.815 | VV | 2809   | 50074   | 0.72%   | 0.063% |
| 148 | 11.830 | 11.815 | 11.847 | VV | 995    | 15799   | 0.23%   | 0.020% |
| 149 | 11.874 | 11.847 | 11.895 | VV | 5098   | 69320   | 1.00%   | 0.087% |
| 150 | 11.906 | 11.895 | 11.921 | VV | 1494   | 17600   | 0.25%   | 0.022% |
|     |        |        |        |    |        |         |         |        |
| 151 | 11.933 | 11.921 | 11.943 | VV | 1534   | 16867   | 0.24%   | 0.021% |
| 152 | 11.974 | 11.943 | 11.990 | VV | 5737   | 95213   | 1.38%   | 0.120% |
| 153 | 12.002 | 11.990 | 12.022 | VV | 4994   | 64048   | 0.93%   | 0.081% |
| 154 | 12.046 | 12.022 | 12.080 | VV | 10520  | 203647  | 2.94%   | 0.257% |
| 155 | 12.102 | 12.080 | 12.134 | VV | 26316  | 360836  | 5.21%   | 0.455% |
|     |        |        |        |    |        |         |         |        |
| 156 | 12.155 | 12.134 | 12.175 | VV | 19892  | 272695  | 3.94%   | 0.344% |
| 157 | 12.193 | 12.175 | 12.208 | VV | 10418  | 156928  | 2.27%   | 0.198% |
| 158 | 12.220 | 12.208 | 12.235 | VV | 9590   | 125971  | 1.82%   | 0.159% |
| 159 | 12.273 | 12.235 | 12.342 | VV | 586985 | 6920037 | 100.00% | 8.725% |
| 160 | 12.364 | 12.342 | 12.377 | VV | 2344   | 31230   | 0.45%   | 0.039% |
|     |        |        |        |    |        |         |         |        |
| 161 | 12.397 | 12.377 | 12.410 | VV | 4854   | 69161   | 1.00%   | 0.087% |
| 162 | 12.445 | 12.410 | 12.465 | VV | 17860  | 312214  | 4.51%   | 0.394% |
| 163 | 12.484 | 12.465 | 12.526 | VV | 9778   | 228460  | 3.30%   | 0.288% |
| 164 | 12.564 | 12.526 | 12.591 | VV | 479757 | 5457408 | 78.86%  | 6.881% |
| 165 | 12.617 | 12.591 | 12.633 | VV | 53967  | 623511  | 9.01%   | 0.786% |
|     |        |        |        |    |        |         |         |        |
| 166 | 12.650 | 12.633 | 12.666 | VV | 59673  | 690723  | 9.98%   | 0.871% |
| 167 | 12.681 | 12.666 | 12.712 | VV | 38956  | 480795  | 6.95%   | 0.606% |
| 168 | 12.733 | 12.712 | 12.756 | VV | 22031  | 262769  | 3.80%   | 0.331% |
| 169 | 12.767 | 12.756 | 12.796 | VV | 3230   | 40280   | 0.58%   | 0.051% |
| 170 | 12.826 | 12.796 | 12.854 | PV | 33054  | 404767  | 5.85%   | 0.510% |
|     |        |        |        |    |        |         |         |        |
| 171 | 12.861 | 12.854 | 12.877 | VV | 4374   | 50139   | 0.72%   | 0.063% |
| 172 | 12.902 | 12.877 | 12.931 | VV | 13575  | 190566  | 2.75%   | 0.240% |
| 173 | 12.955 | 12.931 | 12.979 | VV | 17733  | 228123  | 3.30%   | 0.288% |
| 174 | 13.017 | 12.979 | 13.056 | VV | 33673  | 560290  | 8.10%   | 0.706% |
| 175 | 13.069 | 13.056 | 13.088 | VV | 2761   | 39477   | 0.57%   | 0.050% |
|     |        |        |        |    |        |         |         |        |
| 176 | 13.147 | 13.088 | 13.179 | VV | 63069  | 1079843 | 15.60%  | 1.362% |
| 177 | 13.216 | 13.179 | 13.232 | VV | 8373   | 132100  | 1.91%   | 0.167% |
| 178 | 13.253 | 13.232 | 13.270 | VV | 20808  | 272913  | 3.94%   | 0.344% |
| 179 | 13.289 | 13.270 | 13.310 | VV | 39676  | 474617  | 6.86%   | 0.598% |
| 180 | 13.331 | 13.310 | 13.356 | VV | 24735  | 326594  | 4.72%   | 0.412% |
|     |        |        |        |    |        |         |         |        |
| 181 | 13.416 | 13.356 | 13.438 | VV | 35445  | 790643  | 11.43%  | 0.997% |
| 182 | 13.457 | 13.438 | 13.505 | VV | 29209  | 468960  | 6.78%   | 0.591% |
| 183 | 13.538 | 13.505 | 13.554 | VV | 7858   | 141209  | 2.04%   | 0.178% |
| 184 | 13.574 | 13.554 | 13.615 | VV | 6300   | 158091  | 2.28%   | 0.199% |
| 185 | 13.638 | 13.615 | 13.657 | VV | 5210   | 105692  | 1.53%   | 0.133% |
|     |        |        |        |    |        |         |         |        |
| 186 | 13.668 | 13.657 | 13.692 | VV | 4272   | 56564   | 0.82%   | 0.071% |
| 187 | 13.700 | 13.692 | 13.712 | VV | 1080   | 11036   | 0.16%   | 0.014% |
| 188 | 13.727 | 13.712 | 13.745 | VV | 2688   | 34202   | 0.49%   | 0.043% |
| 189 | 13.754 | 13.745 | 13.767 | VV | 1385   | 15081   | 0.22%   | 0.019% |
| 190 | 13.785 | 13.767 | 13.797 | VV | 2337   | 26365   | 0.38%   | 0.033% |
|     |        |        |        |    |        |         |         |        |
| 191 | 13.839 | 13.797 | 13.856 | VV | 11571  | 275129  | 3.98%   | 0.347% |
| 192 | 13.877 | 13.856 | 13.916 | VV | 70379  | 891938  | 12.89%  | 1.125% |
| 193 | 13.928 | 13.916 | 13.941 | VV | 4229   | 53472   | 0.77%   | 0.067% |
| 194 | 13.975 | 13.941 | 14.016 | VV | 7667   | 200274  | 2.89%   | 0.253% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.047 | 14.016 | 14.087 | VV | 40837  | 705475  | 10.19% | 0.889% |
| 196 | 14.113 | 14.087 | 14.137 | VV | 76121  | 963180  | 13.92% | 1.214% |
| 197 | 14.178 | 14.137 | 14.211 | VV | 42857  | 661235  | 9.56%  | 0.834% |
| 198 | 14.240 | 14.211 | 14.252 | VV | 7060   | 114516  | 1.65%  | 0.144% |
| 199 | 14.262 | 14.252 | 14.275 | VV | 6764   | 85055   | 1.23%  | 0.107% |
| 200 | 14.296 | 14.275 | 14.317 | VV | 13391  | 207701  | 3.00%  | 0.262% |
| 201 | 14.328 | 14.317 | 14.359 | VV | 4821   | 72116   | 1.04%  | 0.091% |
| 202 | 14.373 | 14.359 | 14.387 | VV | 1665   | 21455   | 0.31%  | 0.027% |
| 203 | 14.429 | 14.387 | 14.448 | VV | 277997 | 3479435 | 50.28% | 4.387% |
| 204 | 14.470 | 14.448 | 14.497 | VV | 278147 | 3274133 | 47.31% | 4.128% |
| 205 | 14.519 | 14.497 | 14.544 | VV | 8927   | 136018  | 1.97%  | 0.171% |
| 206 | 14.584 | 14.544 | 14.607 | VV | 41766  | 611366  | 8.83%  | 0.771% |
| 207 | 14.622 | 14.607 | 14.642 | VV | 10610  | 145811  | 2.11%  | 0.184% |
| 208 | 14.666 | 14.642 | 14.699 | VV | 19710  | 286555  | 4.14%  | 0.361% |
| 209 | 14.727 | 14.699 | 14.744 | PV | 27122  | 368350  | 5.32%  | 0.464% |
| 210 | 14.758 | 14.744 | 14.824 | VV | 20863  | 445951  | 6.44%  | 0.562% |
| 211 | 14.869 | 14.824 | 14.890 | VV | 11671  | 202485  | 2.93%  | 0.255% |
| 212 | 14.906 | 14.890 | 14.942 | VV | 8070   | 142076  | 2.05%  | 0.179% |
| 213 | 14.993 | 14.942 | 15.021 | VV | 4828   | 148028  | 2.14%  | 0.187% |
| 214 | 15.052 | 15.021 | 15.065 | VV | 13251  | 214686  | 3.10%  | 0.271% |
| 215 | 15.093 | 15.065 | 15.114 | VV | 54524  | 790306  | 11.42% | 0.996% |
| 216 | 15.131 | 15.114 | 15.155 | VV | 25402  | 366534  | 5.30%  | 0.462% |
| 217 | 15.170 | 15.155 | 15.187 | VV | 9460   | 140269  | 2.03%  | 0.177% |
| 218 | 15.231 | 15.187 | 15.243 | VV | 26010  | 436411  | 6.31%  | 0.550% |
| 219 | 15.258 | 15.243 | 15.296 | VV | 24656  | 427427  | 6.18%  | 0.539% |
| 220 | 15.336 | 15.296 | 15.394 | VV | 12121  | 330326  | 4.77%  | 0.416% |
| 221 | 15.415 | 15.394 | 15.437 | VV | 12653  | 153238  | 2.21%  | 0.193% |
| 222 | 15.455 | 15.437 | 15.472 | VV | 6087   | 73184   | 1.06%  | 0.092% |
| 223 | 15.489 | 15.472 | 15.571 | VV | 6268   | 149870  | 2.17%  | 0.189% |
| 224 | 15.589 | 15.571 | 15.605 | PV | 1683   | 17814   | 0.26%  | 0.022% |
| 225 | 15.622 | 15.605 | 15.637 | VV | 1916   | 18913   | 0.27%  | 0.024% |
| 226 | 15.648 | 15.637 | 15.663 | VV | 1100   | 9915    | 0.14%  | 0.013% |
| 227 | 15.704 | 15.663 | 15.749 | PV | 16400  | 309910  | 4.48%  | 0.391% |
| 228 | 15.763 | 15.749 | 15.776 | VV | 1683   | 19100   | 0.28%  | 0.024% |
| 229 | 15.813 | 15.776 | 15.833 | VV | 5497   | 118161  | 1.71%  | 0.149% |
| 230 | 15.867 | 15.833 | 15.881 | VV | 3084   | 72261   | 1.04%  | 0.091% |
| 231 | 15.907 | 15.881 | 15.931 | VV | 14563  | 209351  | 3.03%  | 0.264% |
| 232 | 15.978 | 15.941 | 15.994 | BV | 266114 | 3860710 | 55.79% | 4.868% |
| 233 | 16.004 | 15.994 | 16.040 | VV | 132640 | 1401903 | 20.26% | 1.768% |
| 234 | 16.053 | 16.040 | 16.071 | VV | 2998   | 32568   | 0.47%  | 0.041% |
| 235 | 16.100 | 16.071 | 16.122 | PV | 47046  | 546316  | 7.89%  | 0.689% |
| 236 | 16.140 | 16.122 | 16.166 | VV | 11655  | 170315  | 2.46%  | 0.215% |
| 237 | 16.176 | 16.166 | 16.195 | VV | 3448   | 33869   | 0.49%  | 0.043% |
| 238 | 16.221 | 16.195 | 16.240 | PV | 9288   | 140190  | 2.03%  | 0.177% |
| 239 | 16.291 | 16.240 | 16.318 | VV | 153208 | 2334738 | 33.74% | 2.944% |
| 240 | 16.350 | 16.318 | 16.404 | VV | 229810 | 2860696 | 41.34% | 3.607% |
| 241 | 16.446 | 16.404 | 16.475 | VV | 54272  | 726299  | 10.50% | 0.916% |
| 242 | 16.497 | 16.475 | 16.516 | VV | 11883  | 194900  | 2.82%  | 0.246% |
| 243 | 16.533 | 16.516 | 16.549 | VV | 12078  | 188491  | 2.72%  | 0.238% |
| 244 | 16.589 | 16.549 | 16.632 | VV | 17671  | 546306  | 7.89%  | 0.689% |
| 245 | 16.650 | 16.632 | 16.671 | VV | 8631   | 128155  | 1.85%  | 0.162% |
| 246 | 16.718 | 16.671 | 16.781 | VV | 22388  | 649095  | 9.38%  | 0.818% |

| rteres |        |        |        |     |        |         |        |        |
|--------|--------|--------|--------|-----|--------|---------|--------|--------|
| 247    | 16.844 | 16.781 | 16.856 | PV  | 16258  | 335365  | 4.85%  | 0.423% |
| 248    | 16.867 | 16.856 | 16.902 | VV  | 15899  | 247650  | 3.58%  | 0.312% |
| 249    | 16.927 | 16.902 | 16.946 | VV  | 13904  | 231563  | 3.35%  | 0.292% |
| 250    | 16.952 | 16.946 | 16.972 | VV  | 9426   | 111407  | 1.61%  | 0.140% |
| 251    | 16.995 | 16.972 | 17.024 | VV  | 15980  | 284335  | 4.11%  | 0.359% |
| 252    | 17.040 | 17.024 | 17.074 | VV  | 9438   | 160407  | 2.32%  | 0.202% |
| 253    | 17.105 | 17.074 | 17.127 | VV  | 5620   | 137874  | 1.99%  | 0.174% |
| 254    | 17.144 | 17.127 | 17.168 | VV  | 4304   | 80930   | 1.17%  | 0.102% |
| 255    | 17.184 | 17.168 | 17.200 | VV  | 2999   | 37684   | 0.54%  | 0.048% |
| 256    | 17.214 | 17.200 | 17.236 | VV  | 1506   | 19279   | 0.28%  | 0.024% |
| 257    | 17.269 | 17.236 | 17.281 | PV  | 5144   | 83764   | 1.21%  | 0.106% |
| 258    | 17.326 | 17.281 | 17.357 | VV  | 11268  | 289687  | 4.19%  | 0.365% |
| 259    | 17.407 | 17.357 | 17.421 | VV  | 10333  | 242687  | 3.51%  | 0.306% |
| 260    | 17.432 | 17.421 | 17.458 | VV  | 10289  | 174429  | 2.52%  | 0.220% |
| 261    | 17.485 | 17.458 | 17.528 | VV  | 14686  | 334294  | 4.83%  | 0.421% |
| 262    | 17.560 | 17.528 | 17.586 | PV  | 4959   | 85661   | 1.24%  | 0.108% |
| 263    | 17.615 | 17.586 | 17.674 | VV  | 34239  | 671259  | 9.70%  | 0.846% |
| 264    | 17.706 | 17.674 | 17.731 | VV  | 114937 | 1638571 | 23.68% | 2.066% |
| 265    | 17.747 | 17.731 | 17.775 | VV  | 25149  | 492474  | 7.12%  | 0.621% |
| 266    | 17.789 | 17.775 | 17.812 | VV  | 16227  | 215318  | 3.11%  | 0.271% |
| 267    | 17.838 | 17.812 | 17.853 | VV  | 30329  | 402654  | 5.82%  | 0.508% |
| 268    | 17.867 | 17.853 | 17.921 | VBA | 28044  | 426036  | 6.16%  | 0.537% |
| 269    | 17.956 | 17.921 | 18.007 | BV  | 98867  | 1241060 | 17.93% | 1.565% |
| 270    | 18.035 | 18.021 | 18.050 | BBA | 5278   | 50534   | 0.73%  | 0.064% |

Sum of corrected areas: 79311625

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