

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062119AL\  
 Data File : FC041956.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Jun 2019 4:51  
 Sample : K3470-06DL 5X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061219.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.796       | 3.790        | 3.969      | PV       | 102            | 1825         | 0.06%          | 0.007%        |
| 2         | 3.975       | 3.969        | 4.119      | PV       | 101            | 3258         | 0.11%          | 0.012%        |
| 3         | 4.146       | 4.137        | 4.232      | VV       | 117            | 4971         | 0.16%          | 0.018%        |
| 4         | 4.247       | 4.232        | 4.307      | PV       | 118            | 3807         | 0.13%          | 0.014%        |
| 5         | 4.333       | 4.325        | 4.353      | VV       | 143            | 1437         | 0.05%          | 0.005%        |
| 6         | 4.363       | 4.353        | 4.439      | VV       | 129            | 4755         | 0.16%          | 0.017%        |
| 7         | 4.462       | 4.439        | 4.489      | VV       | 153            | 2532         | 0.08%          | 0.009%        |
| 8         | 4.498       | 4.489        | 4.524      | PV       | 119            | 2125         | 0.07%          | 0.008%        |
| 9         | 4.532       | 4.524        | 4.545      | VV       | 183            | 1486         | 0.05%          | 0.005%        |
| 10        | 4.563       | 4.545        | 4.594      | VV       | 179            | 3333         | 0.11%          | 0.012%        |
| 11        | 4.600       | 4.594        | 4.627      | VV       | 198            | 2275         | 0.08%          | 0.008%        |
| 12        | 4.646       | 4.627        | 4.681      | VV       | 599            | 7360         | 0.24%          | 0.027%        |
| 13        | 4.704       | 4.693        | 4.792      | VV       | 203            | 5739         | 0.19%          | 0.021%        |
| 14        | 4.801       | 4.792        | 4.843      | VV       | 162            | 2386         | 0.08%          | 0.009%        |
| 15        | 4.853       | 4.843        | 4.878      | VV       | 199            | 1827         | 0.06%          | 0.007%        |
| 16        | 4.893       | 4.878        | 4.931      | VV       | 204            | 2867         | 0.09%          | 0.010%        |
| 17        | 4.939       | 4.931        | 4.964      | PV       | 125            | 1350         | 0.04%          | 0.005%        |
| 18        | 4.971       | 4.964        | 5.022      | VV       | 168            | 2439         | 0.08%          | 0.009%        |
| 19        | 5.042       | 5.022        | 5.076      | PV       | 129            | 2044         | 0.07%          | 0.007%        |
| 20        | 5.078       | 5.076        | 5.127      | VV       | 146            | 1949         | 0.06%          | 0.007%        |
| 21        | 5.144       | 5.127        | 5.166      | VV       | 134            | 1762         | 0.06%          | 0.006%        |
| 22        | 5.179       | 5.166        | 5.238      | VV       | 142            | 3535         | 0.12%          | 0.013%        |
| 23        | 5.242       | 5.238        | 5.272      | VV       | 153            | 2078         | 0.07%          | 0.008%        |
| 24        | 5.282       | 5.272        | 5.337      | VV       | 142            | 3548         | 0.12%          | 0.013%        |
| 25        | 5.344       | 5.337        | 5.391      | PV       | 48             | 2663         | 0.09%          | 0.010%        |
| 26        | 5.401       | 5.391        | 5.449      | VV       | 123            | 2497         | 0.08%          | 0.009%        |
| 27        | 5.489       | 5.449        | 5.506      | VV       | 112            | 2361         | 0.08%          | 0.009%        |
| 28        | 5.515       | 5.506        | 5.575      | VV       | 62             | 1874         | 0.06%          | 0.007%        |
| 29        | 5.585       | 5.575        | 5.608      | VV       | 180            | 2466         | 0.08%          | 0.009%        |
| 30        | 5.628       | 5.608        | 5.643      | VV       | 211            | 2843         | 0.09%          | 0.010%        |
| 31        | 5.658       | 5.643        | 5.727      | VV       | 172            | 3919         | 0.13%          | 0.014%        |
| 32        | 5.742       | 5.727        | 5.799      | VV       | 81             | 2342         | 0.08%          | 0.008%        |
| 33        | 5.819       | 5.799        | 5.861      | VV       | 85             | 1664         | 0.06%          | 0.006%        |
| 34        | 5.879       | 5.861        | 5.958      | PV       | 109            | 3912         | 0.13%          | 0.014%        |
| 35        | 6.001       | 5.979        | 6.018      | VV       | 106            | 1057         | 0.03%          | 0.004%        |
| 36        | 6.039       | 6.018        | 6.062      | PV       | 119            | 1768         | 0.06%          | 0.006%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 6.097 | 6.075 | 6.120 | VV | 189    | 2908  | 0.10% | 0.010% |
| 38 | 6.146 | 6.120 | 6.205 | VV | 341    | 9563  | 0.32% | 0.035% |
| 39 | 6.227 | 6.205 | 6.245 | VV | 253    | 4083  | 0.14% | 0.015% |
| 40 | 6.278 | 6.245 | 6.332 | VV | 471    | 11039 | 0.37% | 0.040% |
| 41 | 6.342 | 6.332 | 6.370 | VV | 109    | 1875  | 0.06% | 0.007% |
| 42 | 6.405 | 6.370 | 6.428 | VV | 207    | 3928  | 0.13% | 0.014% |
| 43 | 6.451 | 6.428 | 6.465 | VV | 148    | 2737  | 0.09% | 0.010% |
| 44 | 6.509 | 6.465 | 6.540 | VV | 197    | 5771  | 0.19% | 0.021% |
| 45 | 6.564 | 6.540 | 6.615 | VV | 702    | 10440 | 0.35% | 0.038% |
| 46 | 6.644 | 6.635 | 6.678 | PV | 107    | 1752  | 0.06% | 0.006% |
| 47 | 6.711 | 6.678 | 6.736 | VV | 283    | 5563  | 0.18% | 0.020% |
| 48 | 6.765 | 6.736 | 6.820 | VV | 133    | 3772  | 0.12% | 0.014% |
| 49 | 6.847 | 6.820 | 6.865 | VV | 210    | 2490  | 0.08% | 0.009% |
| 50 | 6.882 | 6.865 | 6.895 | PV | 123    | 1099  | 0.04% | 0.004% |
| 51 | 6.922 | 6.895 | 6.951 | VV | 144    | 2594  | 0.09% | 0.009% |
| 52 | 6.972 | 6.951 | 7.031 | VV | 374    | 6561  | 0.22% | 0.024% |
| 53 | 7.079 | 7.031 | 7.107 | VV | 274    | 7890  | 0.26% | 0.028% |
| 54 | 7.123 | 7.107 | 7.148 | VV | 264    | 4670  | 0.15% | 0.017% |
| 55 | 7.161 | 7.148 | 7.184 | VV | 285    | 4308  | 0.14% | 0.016% |
| 56 | 7.199 | 7.184 | 7.215 | VV | 401    | 4848  | 0.16% | 0.017% |
| 57 | 7.221 | 7.215 | 7.239 | VV | 324    | 2973  | 0.10% | 0.011% |
| 58 | 7.263 | 7.239 | 7.306 | VV | 419    | 7547  | 0.25% | 0.027% |
| 59 | 7.327 | 7.306 | 7.351 | VV | 192    | 4240  | 0.14% | 0.015% |
| 60 | 7.366 | 7.351 | 7.384 | VV | 294    | 4161  | 0.14% | 0.015% |
| 61 | 7.401 | 7.384 | 7.421 | VV | 216    | 4300  | 0.14% | 0.016% |
| 62 | 7.481 | 7.421 | 7.517 | VV | 2476   | 36781 | 1.22% | 0.133% |
| 63 | 7.534 | 7.517 | 7.608 | VV | 250    | 7311  | 0.24% | 0.026% |
| 64 | 7.660 | 7.631 | 7.678 | PV | 516    | 7627  | 0.25% | 0.028% |
| 65 | 7.689 | 7.678 | 7.708 | VV | 309    | 2917  | 0.10% | 0.011% |
| 66 | 7.716 | 7.708 | 7.730 | VV | 186    | 1602  | 0.05% | 0.006% |
| 67 | 7.885 | 7.865 | 7.914 | VV | 1239   | 30274 | 1.00% | 0.109% |
| 68 | 7.926 | 7.914 | 7.948 | VV | 792    | 14789 | 0.49% | 0.053% |
| 69 | 7.958 | 7.948 | 7.978 | VV | 638    | 8781  | 0.29% | 0.032% |
| 70 | 8.001 | 7.978 | 8.023 | VV | 789    | 12215 | 0.40% | 0.044% |
| 71 | 8.046 | 8.023 | 8.067 | VV | 826    | 11893 | 0.39% | 0.043% |
| 72 | 8.098 | 8.067 | 8.136 | VV | 975    | 20623 | 0.68% | 0.074% |
| 73 | 8.171 | 8.136 | 8.195 | VV | 1291   | 18853 | 0.62% | 0.068% |
| 74 | 8.202 | 8.195 | 8.216 | VV | 423    | 4597  | 0.15% | 0.017% |
| 75 | 8.265 | 8.216 | 8.279 | VV | 717    | 17968 | 0.60% | 0.065% |
| 76 | 8.316 | 8.279 | 8.325 | VV | 954    | 20224 | 0.67% | 0.073% |
| 77 | 8.461 | 8.445 | 8.500 | VV | 752    | 16646 | 0.55% | 0.060% |
| 78 | 8.520 | 8.500 | 8.533 | VV | 643    | 9207  | 0.30% | 0.033% |
| 79 | 8.542 | 8.533 | 8.558 | VV | 567    | 6409  | 0.21% | 0.023% |
| 80 | 8.578 | 8.558 | 8.612 | VV | 685    | 12783 | 0.42% | 0.046% |
| 81 | 8.755 | 8.741 | 8.781 | VV | 1283   | 27423 | 0.91% | 0.099% |
| 82 | 8.793 | 8.781 | 8.823 | VV | 1225   | 27273 | 0.90% | 0.098% |
| 83 | 8.836 | 8.823 | 8.855 | VV | 1208   | 17939 | 0.59% | 0.065% |
| 84 | 8.882 | 8.855 | 8.911 | VV | 2854   | 43933 | 1.45% | 0.159% |
| 85 | 8.933 | 8.911 | 8.949 | VV | 1020   | 14814 | 0.49% | 0.053% |
| 86 | 8.959 | 8.949 | 8.981 | VV | 614    | 9740  | 0.32% | 0.035% |
| 87 | 9.003 | 8.981 | 9.017 | VV | 720    | 12305 | 0.41% | 0.044% |
| 88 | 9.032 | 9.017 | 9.047 | VV | 782    | 12603 | 0.42% | 0.045% |
| 89 | 9.069 | 9.047 | 9.093 | VV | 858    | 20879 | 0.69% | 0.075% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 90  | 9.114  | 9.093  | 9.133  | VV | 894    | 17916  | 0.59%  | 0.065% |
| 91  | 9.167  | 9.133  | 9.199  | VV | 8098   | 105980 | 3.51%  | 0.382% |
| 92  | 9.215  | 9.199  | 9.235  | VV | 699    | 13084  | 0.43%  | 0.047% |
| 93  | 9.252  | 9.235  | 9.288  | VV | 819    | 17331  | 0.57%  | 0.063% |
| 94  | 9.347  | 9.288  | 9.390  | VV | 1223   | 41555  | 1.38%  | 0.150% |
| 95  | 9.405  | 9.390  | 9.419  | VV | 699    | 9424   | 0.31%  | 0.034% |
| 96  | 9.428  | 9.419  | 9.439  | VV | 479    | 5097   | 0.17%  | 0.018% |
| 97  | 9.461  | 9.439  | 9.481  | VV | 694    | 13034  | 0.43%  | 0.047% |
| 98  | 9.499  | 9.481  | 9.510  | VV | 600    | 8241   | 0.27%  | 0.030% |
| 99  | 9.544  | 9.510  | 9.570  | VV | 1817   | 38449  | 1.27%  | 0.139% |
| 100 | 9.582  | 9.570  | 9.598  | VV | 909    | 13348  | 0.44%  | 0.048% |
| 101 | 9.625  | 9.598  | 9.648  | VV | 1488   | 29589  | 0.98%  | 0.107% |
| 102 | 9.668  | 9.648  | 9.689  | VV | 1413   | 21796  | 0.72%  | 0.079% |
| 103 | 9.723  | 9.689  | 9.756  | VV | 1291   | 28963  | 0.96%  | 0.105% |
| 104 | 9.781  | 9.756  | 9.815  | VV | 605    | 14867  | 0.49%  | 0.054% |
| 105 | 9.860  | 9.815  | 9.875  | VV | 887    | 20656  | 0.68%  | 0.075% |
| 106 | 9.902  | 9.875  | 9.917  | VV | 1164   | 25043  | 0.83%  | 0.090% |
| 107 | 9.941  | 9.917  | 9.991  | VV | 9514   | 123473 | 4.09%  | 0.446% |
| 108 | 10.015 | 9.991  | 10.038 | VV | 668    | 17313  | 0.57%  | 0.062% |
| 109 | 10.045 | 10.038 | 10.082 | VV | 690    | 12788  | 0.42%  | 0.046% |
| 110 | 10.121 | 10.082 | 10.181 | VV | 534    | 22723  | 0.75%  | 0.082% |
| 111 | 10.217 | 10.181 | 10.239 | VV | 561    | 13438  | 0.45%  | 0.048% |
| 112 | 10.286 | 10.239 | 10.300 | VV | 1192   | 24380  | 0.81%  | 0.088% |
| 113 | 10.329 | 10.300 | 10.360 | VV | 3694   | 61484  | 2.04%  | 0.222% |
| 114 | 10.380 | 10.360 | 10.398 | VV | 1135   | 19610  | 0.65%  | 0.071% |
| 115 | 10.417 | 10.398 | 10.447 | VV | 1589   | 26742  | 0.89%  | 0.097% |
| 116 | 10.471 | 10.447 | 10.511 | VV | 1503   | 27726  | 0.92%  | 0.100% |
| 117 | 10.528 | 10.511 | 10.541 | VV | 368    | 6122   | 0.20%  | 0.022% |
| 118 | 10.602 | 10.541 | 10.622 | VV | 1112   | 31799  | 1.05%  | 0.115% |
| 119 | 10.633 | 10.622 | 10.637 | VV | 677    | 5893   | 0.20%  | 0.021% |
| 120 | 10.677 | 10.637 | 10.721 | VV | 9542   | 135641 | 4.49%  | 0.490% |
| 121 | 10.749 | 10.721 | 10.836 | VV | 3317   | 78977  | 2.62%  | 0.285% |
| 122 | 10.892 | 10.836 | 10.915 | VV | 658    | 19414  | 0.64%  | 0.070% |
| 123 | 10.935 | 10.915 | 10.961 | VV | 586    | 13583  | 0.45%  | 0.049% |
| 124 | 11.011 | 10.961 | 11.035 | VV | 1060   | 33729  | 1.12%  | 0.122% |
| 125 | 11.069 | 11.035 | 11.109 | VV | 1416   | 40267  | 1.33%  | 0.145% |
| 126 | 11.129 | 11.109 | 11.162 | VV | 1148   | 20300  | 0.67%  | 0.073% |
| 127 | 11.182 | 11.162 | 11.220 | VV | 903    | 17111  | 0.57%  | 0.062% |
| 128 | 11.241 | 11.220 | 11.267 | VV | 495    | 10518  | 0.35%  | 0.038% |
| 129 | 11.306 | 11.267 | 11.336 | VV | 784    | 21340  | 0.71%  | 0.077% |
| 130 | 11.376 | 11.336 | 11.437 | VV | 8524   | 119799 | 3.97%  | 0.432% |
| 131 | 11.467 | 11.437 | 11.518 | VV | 2809   | 50128  | 1.66%  | 0.181% |
| 132 | 11.535 | 11.518 | 11.555 | VV | 367    | 6082   | 0.20%  | 0.022% |
| 133 | 11.573 | 11.555 | 11.605 | VV | 442    | 8151   | 0.27%  | 0.029% |
| 134 | 11.701 | 11.605 | 11.751 | VV | 61939  | 684229 | 22.66% | 2.469% |
| 135 | 11.774 | 11.751 | 11.798 | VV | 1241   | 23159  | 0.77%  | 0.084% |
| 136 | 11.808 | 11.798 | 11.842 | VV | 799    | 14440  | 0.48%  | 0.052% |
| 137 | 11.861 | 11.842 | 11.878 | VV | 1069   | 13805  | 0.46%  | 0.050% |
| 138 | 11.889 | 11.878 | 11.911 | VV | 380    | 5634   | 0.19%  | 0.020% |
| 139 | 11.932 | 11.911 | 11.957 | VV | 481    | 8483   | 0.28%  | 0.031% |
| 140 | 11.980 | 11.957 | 11.999 | VV | 511    | 9308   | 0.31%  | 0.034% |
| 141 | 12.044 | 11.999 | 12.075 | VV | 6900   | 100597 | 3.33%  | 0.363% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 12.095 | 12.075 | 12.133 | VV | 3287   | 45855  | 1.52%  | 0.165% |
| 143 | 12.149 | 12.133 | 12.214 | VV | 414    | 12633  | 0.42%  | 0.046% |
| 144 | 12.242 | 12.214 | 12.260 | VV | 268    | 4475   | 0.15%  | 0.016% |
| 145 | 12.273 | 12.260 | 12.295 | VV | 215    | 3117   | 0.10%  | 0.011% |
|     |        |        |        |    |        |        |        |        |
| 146 | 12.319 | 12.295 | 12.338 | VV | 611    | 11526  | 0.38%  | 0.042% |
| 147 | 12.348 | 12.338 | 12.368 | VV | 512    | 6529   | 0.22%  | 0.024% |
| 148 | 12.381 | 12.368 | 12.399 | VV | 440    | 5368   | 0.18%  | 0.019% |
| 149 | 12.422 | 12.399 | 12.440 | VV | 669    | 11847  | 0.39%  | 0.043% |
| 150 | 12.455 | 12.440 | 12.488 | VV | 789    | 12316  | 0.41%  | 0.044% |
|     |        |        |        |    |        |        |        |        |
| 151 | 12.505 | 12.488 | 12.525 | VV | 666    | 8806   | 0.29%  | 0.032% |
| 152 | 12.535 | 12.525 | 12.542 | VV | 228    | 2416   | 0.08%  | 0.009% |
| 153 | 12.549 | 12.542 | 12.572 | VV | 262    | 4009   | 0.13%  | 0.014% |
| 154 | 12.616 | 12.572 | 12.650 | VV | 498    | 14662  | 0.49%  | 0.053% |
| 155 | 12.681 | 12.650 | 12.731 | VV | 5928   | 80094  | 2.65%  | 0.289% |
|     |        |        |        |    |        |        |        |        |
| 156 | 12.754 | 12.731 | 12.782 | VV | 498    | 10332  | 0.34%  | 0.037% |
| 157 | 12.800 | 12.782 | 12.858 | VV | 413    | 9011   | 0.30%  | 0.033% |
| 158 | 12.940 | 12.887 | 12.963 | VV | 414    | 9347   | 0.31%  | 0.034% |
| 159 | 12.971 | 12.963 | 12.985 | VV | 266    | 2928   | 0.10%  | 0.011% |
| 160 | 13.004 | 12.985 | 13.022 | VV | 216    | 3849   | 0.13%  | 0.014% |
|     |        |        |        |    |        |        |        |        |
| 161 | 13.070 | 13.022 | 13.085 | VV | 645    | 16778  | 0.56%  | 0.061% |
| 162 | 13.126 | 13.085 | 13.151 | VV | 46742  | 671616 | 22.24% | 2.424% |
| 163 | 13.167 | 13.151 | 13.219 | VV | 7050   | 100322 | 3.32%  | 0.362% |
| 164 | 13.232 | 13.219 | 13.253 | VV | 576    | 8178   | 0.27%  | 0.030% |
| 165 | 13.290 | 13.253 | 13.321 | VV | 4219   | 58732  | 1.94%  | 0.212% |
|     |        |        |        |    |        |        |        |        |
| 166 | 13.344 | 13.321 | 13.442 | VV | 1486   | 30047  | 1.00%  | 0.108% |
| 167 | 13.472 | 13.442 | 13.485 | VV | 88     | 1300   | 0.04%  | 0.005% |
| 168 | 13.521 | 13.485 | 13.584 | PV | 468    | 13526  | 0.45%  | 0.049% |
| 169 | 13.596 | 13.584 | 13.615 | VV | 275    | 2666   | 0.09%  | 0.010% |
| 170 | 13.639 | 13.615 | 13.655 | VV | 372    | 5385   | 0.18%  | 0.019% |
|     |        |        |        |    |        |        |        |        |
| 171 | 13.678 | 13.655 | 13.694 | VV | 313    | 5860   | 0.19%  | 0.021% |
| 172 | 13.725 | 13.694 | 13.775 | VV | 408    | 13541  | 0.45%  | 0.049% |
| 173 | 13.793 | 13.775 | 13.804 | VV | 285    | 4219   | 0.14%  | 0.015% |
| 174 | 13.823 | 13.804 | 13.847 | VV | 411    | 6997   | 0.23%  | 0.025% |
| 175 | 13.874 | 13.847 | 13.948 | VV | 3155   | 50690  | 1.68%  | 0.183% |
|     |        |        |        |    |        |        |        |        |
| 176 | 13.959 | 13.948 | 13.982 | VV | 279    | 3331   | 0.11%  | 0.012% |
| 177 | 14.006 | 13.982 | 14.045 | PV | 162    | 3078   | 0.10%  | 0.011% |
| 178 | 14.097 | 14.045 | 14.135 | PV | 487    | 11573  | 0.38%  | 0.042% |
| 179 | 14.141 | 14.135 | 14.188 | VV | 242    | 4798   | 0.16%  | 0.017% |
| 180 | 14.205 | 14.188 | 14.225 | VV | 209    | 2605   | 0.09%  | 0.009% |
|     |        |        |        |    |        |        |        |        |
| 181 | 14.286 | 14.225 | 14.333 | VV | 356    | 16394  | 0.54%  | 0.059% |
| 182 | 14.348 | 14.333 | 14.360 | VV | 250    | 3171   | 0.11%  | 0.011% |
| 183 | 14.389 | 14.360 | 14.411 | VV | 387    | 8402   | 0.28%  | 0.030% |
| 184 | 14.435 | 14.411 | 14.460 | VV | 2196   | 28410  | 0.94%  | 0.103% |
| 185 | 14.473 | 14.460 | 14.479 | VV | 301    | 2703   | 0.09%  | 0.010% |
|     |        |        |        |    |        |        |        |        |
| 186 | 14.502 | 14.479 | 14.548 | VV | 419    | 11481  | 0.38%  | 0.041% |
| 187 | 14.566 | 14.548 | 14.615 | VV | 330    | 7178   | 0.24%  | 0.026% |
| 188 | 14.645 | 14.615 | 14.682 | VV | 207    | 5394   | 0.18%  | 0.019% |
| 189 | 14.719 | 14.682 | 14.741 | VV | 169    | 4869   | 0.16%  | 0.018% |
| 190 | 14.748 | 14.741 | 14.763 | VV | 120    | 1148   | 0.04%  | 0.004% |
|     |        |        |        |    |        |        |        |        |
| 191 | 14.784 | 14.763 | 14.802 | PV | 208    | 2704   | 0.09%  | 0.010% |
| 192 | 14.834 | 14.802 | 14.884 | VV | 188    | 4042   | 0.13%  | 0.015% |
| 193 | 14.932 | 14.884 | 14.941 | PV | 447    | 8072   | 0.27%  | 0.029% |
| 194 | 14.972 | 14.941 | 14.999 | VV | 2213   | 35834  | 1.19%  | 0.129% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 15.023 | 14.999 | 15.041 | VV | 377    | 5555   | 0.18%  | 0.020% |
| 196 | 15.061 | 15.041 | 15.072 | VV | 253    | 3462   | 0.11%  | 0.012% |
| 197 | 15.162 | 15.072 | 15.207 | VV | 289    | 11404  | 0.38%  | 0.041% |
| 198 | 15.251 | 15.207 | 15.268 | PV | 160    | 3057   | 0.10%  | 0.011% |
| 199 | 15.311 | 15.268 | 15.331 | PV | 161    | 2831   | 0.09%  | 0.010% |
| 200 | 15.367 | 15.331 | 15.425 | VV | 2398   | 54878  | 1.82%  | 0.198% |
| 201 | 15.449 | 15.425 | 15.465 | VV | 269    | 4890   | 0.16%  | 0.018% |
| 202 | 15.493 | 15.465 | 15.531 | VV | 1412   | 19727  | 0.65%  | 0.071% |
| 203 | 15.577 | 15.531 | 15.595 | PV | 615    | 9521   | 0.32%  | 0.034% |
| 204 | 15.600 | 15.595 | 15.628 | VV | 206    | 2373   | 0.08%  | 0.009% |
| 205 | 15.762 | 15.628 | 15.781 | VV | 294    | 4828   | 0.16%  | 0.017% |
| 206 | 15.806 | 15.781 | 15.828 | PV | 179    | 2649   | 0.09%  | 0.010% |
| 207 | 15.956 | 15.828 | 15.965 | VV | 385    | 13023  | 0.43%  | 0.047% |
| 208 | 15.993 | 15.965 | 16.018 | VV | 1725   | 26549  | 0.88%  | 0.096% |
| 209 | 16.029 | 16.018 | 16.034 | VV | 271    | 2339   | 0.08%  | 0.008% |
| 210 | 16.049 | 16.034 | 16.075 | VV | 276    | 5453   | 0.18%  | 0.020% |
| 211 | 16.082 | 16.075 | 16.091 | VV | 171    | 1456   | 0.05%  | 0.005% |
| 212 | 16.128 | 16.091 | 16.151 | VV | 325    | 7223   | 0.24%  | 0.026% |
| 213 | 16.202 | 16.151 | 16.228 | PV | 346    | 8832   | 0.29%  | 0.032% |
| 214 | 16.299 | 16.228 | 16.321 | VV | 506    | 12686  | 0.42%  | 0.046% |
| 215 | 16.396 | 16.321 | 16.413 | VV | 625    | 22105  | 0.73%  | 0.080% |
| 216 | 16.475 | 16.413 | 16.521 | VV | 2883   | 69217  | 2.29%  | 0.250% |
| 217 | 16.609 | 16.521 | 16.641 | VV | 1345   | 61724  | 2.04%  | 0.223% |
| 218 | 16.700 | 16.641 | 16.725 | VV | 1118   | 51809  | 1.72%  | 0.187% |
| 219 | 16.828 | 16.725 | 16.844 | VV | 1701   | 93208  | 3.09%  | 0.336% |
| 220 | 16.868 | 16.844 | 16.879 | VV | 1662   | 32015  | 1.06%  | 0.116% |
| 221 | 16.940 | 16.879 | 16.965 | VV | 5597   | 141410 | 4.68%  | 0.510% |
| 222 | 16.982 | 16.965 | 17.002 | VV | 2493   | 54032  | 1.79%  | 0.195% |
| 223 | 17.049 | 17.002 | 17.071 | VV | 2414   | 95810  | 3.17%  | 0.346% |
| 224 | 17.086 | 17.071 | 17.103 | VV | 2387   | 44384  | 1.47%  | 0.160% |
| 225 | 17.133 | 17.103 | 17.144 | VV | 2651   | 61640  | 2.04%  | 0.222% |
| 226 | 17.201 | 17.144 | 17.217 | VV | 2969   | 120231 | 3.98%  | 0.434% |
| 227 | 17.276 | 17.217 | 17.288 | VV | 3221   | 127319 | 4.22%  | 0.460% |
| 228 | 17.390 | 17.288 | 17.416 | VV | 8000   | 324123 | 10.73% | 1.170% |
| 229 | 17.478 | 17.416 | 17.500 | VV | 4635   | 207871 | 6.88%  | 0.750% |
| 230 | 17.520 | 17.500 | 17.551 | VV | 4835   | 137299 | 4.55%  | 0.496% |
| 231 | 17.577 | 17.551 | 17.589 | VV | 5162   | 111104 | 3.68%  | 0.401% |
| 232 | 17.633 | 17.589 | 17.648 | VV | 5161   | 178002 | 5.89%  | 0.642% |
| 233 | 17.673 | 17.648 | 17.684 | VV | 5569   | 116135 | 3.85%  | 0.419% |
| 234 | 17.825 | 17.684 | 17.871 | VV | 11586  | 743232 | 24.61% | 2.682% |
| 235 | 17.909 | 17.871 | 17.918 | VV | 6630   | 185641 | 6.15%  | 0.670% |
| 236 | 17.992 | 17.918 | 18.005 | VV | 7593   | 364238 | 12.06% | 1.315% |
| 237 | 18.024 | 18.005 | 18.035 | VV | 7552   | 132202 | 4.38%  | 0.477% |
| 238 | 18.044 | 18.035 | 18.055 | VV | 7496   | 89513  | 2.96%  | 0.323% |
| 239 | 18.096 | 18.055 | 18.115 | VV | 8110   | 279843 | 9.27%  | 1.010% |
| 240 | 18.197 | 18.115 | 18.220 | VV | 9740   | 546237 | 18.09% | 1.971% |
| 241 | 18.246 | 18.220 | 18.273 | VV | 13679  | 344930 | 11.42% | 1.245% |
| 242 | 18.325 | 18.273 | 18.335 | VV | 9896   | 345278 | 11.43% | 1.246% |
| 243 | 18.352 | 18.335 | 18.375 | VV | 10352  | 239721 | 7.94%  | 0.865% |
| 244 | 18.385 | 18.375 | 18.396 | VV | 10182  | 127405 | 4.22%  | 0.460% |
| 245 | 18.436 | 18.396 | 18.458 | VV | 10518  | 383640 | 12.70% | 1.385% |
| 246 | 18.503 | 18.458 | 18.515 | VV | 11152  | 367929 | 12.18% | 1.328% |

|     |        |        |        |    |                         |         |          |         |
|-----|--------|--------|--------|----|-------------------------|---------|----------|---------|
|     |        |        |        |    |                         | rteres  |          |         |
| 247 | 18.656 | 18.515 | 18.701 | VV | 17302                   | 1385872 | 45.89%   | 5.002%  |
| 248 | 18.784 | 18.701 | 18.794 | VV | 13947                   | 735486  | 24.36%   | 2.654%  |
| 249 | 19.052 | 18.794 | 19.089 | VV | 22710                   | 3019683 | 100.00%  | 10.898% |
| 250 | 19.104 | 19.089 | 19.132 | VV | 20277                   | 513830  | 17.02%   | 1.854%  |
| 251 | 19.201 | 19.132 | 19.231 | VV | 20281                   | 1158571 | 38.37%   | 4.181%  |
| 252 | 19.255 | 19.231 | 19.273 | VV | 19846                   | 492260  | 16.30%   | 1.777%  |
| 253 | 19.439 | 19.273 | 19.461 | VV | 26056                   | 2489183 | 82.43%   | 8.984%  |
| 254 | 19.511 | 19.461 | 19.528 | VV | 25579                   | 990707  | 32.81%   | 3.576%  |
| 255 | 19.573 | 19.528 | 19.618 | VV | 26562                   | 1403484 | 46.48%   | 5.065%  |
| 256 | 19.627 | 19.618 | 19.647 | VV | 26404                   | 442607  | 14.66%   | 1.597%  |
| 257 | 19.731 | 19.647 | 19.753 | VV | 28053                   | 1716269 | 56.84%   | 6.194%  |
| 258 | 19.811 | 19.753 | 19.834 | VV | 30816                   | 1412280 | 46.77%   | 5.097%  |
| 259 | 19.892 | 19.834 | 19.902 | VV | 30553                   | 1209680 | 40.06%   | 4.366%  |
|     |        |        |        |    | Sum of corrected areas: |         | 27708189 |         |

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