

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111620AL\  
 Data File : FC050816.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Nov 2020 22:12  
 Sample : L4734-01MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 110220.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         | 3.357       | 3.329        | 3.503      | M        | 313301         | 2711121      | 37.07%         | 1.539%        |
| 2         | 3.533       | 3.521        | 3.546      | PV       | 229            | 2173         | 0.03%          | 0.001%        |
| 3         | 3.557       | 3.546        | 3.591      | VV       | 349            | 4783         | 0.07%          | 0.003%        |
| 4         | 3.627       | 3.591        | 3.657      | PV       | 493            | 8940         | 0.12%          | 0.005%        |
| 5         | 3.674       | 3.657        | 3.712      | VV       | 348            | 6574         | 0.09%          | 0.004%        |
| 6         | 3.731       | 3.712        | 3.774      | VV       | 394            | 7496         | 0.10%          | 0.004%        |
| 7         | 3.802       | 3.774        | 3.819      | VV       | 371            | 5742         | 0.08%          | 0.003%        |
| 8         | 3.833       | 3.819        | 3.847      | VV       | 305            | 2995         | 0.04%          | 0.002%        |
| 9         | 3.853       | 3.847        | 3.887      | VV       | 278            | 3674         | 0.05%          | 0.002%        |
| 10        | 3.902       | 3.887        | 3.922      | VV       | 383            | 3368         | 0.05%          | 0.002%        |
| 11        | 3.946       | 3.922        | 4.006      | PV       | 287            | 7111         | 0.10%          | 0.004%        |
| 12        | 4.036       | 4.006        | 4.068      | PV       | 677            | 13787        | 0.19%          | 0.008%        |
| 13        | 4.097       | 4.068        | 4.114      | VV       | 617            | 11810        | 0.16%          | 0.007%        |
| 14        | 4.122       | 4.114        | 4.162      | VV       | 471            | 8670         | 0.12%          | 0.005%        |
| 15        | 4.171       | 4.162        | 4.177      | VV       | 227            | 1873         | 0.03%          | 0.001%        |
| 16        | 4.198       | 4.177        | 4.208      | VV       | 1402           | 14550        | 0.20%          | 0.008%        |
| 17        | 4.231       | 4.208        | 4.320      | VV       | 1163           | 43155        | 0.59%          | 0.025%        |
| 18        | 4.347       | 4.320        | 4.362      | VV       | 433            | 7928         | 0.11%          | 0.005%        |
| 19        | 4.383       | 4.362        | 4.400      | VV       | 483            | 8326         | 0.11%          | 0.005%        |
| 20        | 4.429       | 4.400        | 4.452      | VV       | 348565         | 3103518      | 42.44%         | 1.762%        |
| 21        | 4.473       | 4.452        | 4.566      | VV       | 368763         | 3324900      | 45.47%         | 1.888%        |
| 22        | 4.581       | 4.566        | 4.614      | VV       | 1590           | 31440        | 0.43%          | 0.018%        |
| 23        | 4.629       | 4.614        | 4.650      | VV       | 978            | 18049        | 0.25%          | 0.010%        |
| 24        | 4.667       | 4.650        | 4.701      | VV       | 893            | 21533        | 0.29%          | 0.012%        |
| 25        | 4.714       | 4.701        | 4.771      | VV       | 803            | 20598        | 0.28%          | 0.012%        |
| 26        | 4.803       | 4.771        | 4.823      | VV       | 442            | 11629        | 0.16%          | 0.007%        |
| 27        | 4.838       | 4.823        | 4.864      | VV       | 531            | 10025        | 0.14%          | 0.006%        |
| 28        | 4.904       | 4.864        | 4.934      | VV       | 479            | 12708        | 0.17%          | 0.007%        |
| 29        | 4.955       | 4.934        | 4.986      | VV       | 305            | 6405         | 0.09%          | 0.004%        |
| 30        | 4.989       | 4.986        | 5.007      | VV       | 231            | 2323         | 0.03%          | 0.001%        |
| 31        | 5.019       | 5.007        | 5.043      | VV       | 333            | 5027         | 0.07%          | 0.003%        |
| 32        | 5.072       | 5.043        | 5.106      | VV       | 344            | 6926         | 0.09%          | 0.004%        |
| 33        | 5.123       | 5.106        | 5.135      | VV       | 255            | 3425         | 0.05%          | 0.002%        |
| 34        | 5.151       | 5.135        | 5.192      | VV       | 383            | 9044         | 0.12%          | 0.005%        |
| 35        | 5.202       | 5.192        | 5.231      | VV       | 278            | 4032         | 0.06%          | 0.002%        |
| 36        | 5.235       | 5.231        | 5.248      | VV       | 133            | 1199         | 0.02%          | 0.001%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.296 | 5.248 | 5.311 | VV | 326    | 7748    | 0.11%  | 0.004% |
| 38 | 5.326 | 5.311 | 5.342 | VV | 215    | 3695    | 0.05%  | 0.002% |
| 39 | 5.357 | 5.342 | 5.376 | VV | 301    | 4030    | 0.06%  | 0.002% |
| 40 | 5.383 | 5.376 | 5.407 | VV | 184    | 2233    | 0.03%  | 0.001% |
|    |       |       |       |    |        |         |        |        |
| 41 | 5.427 | 5.407 | 5.440 | VV | 172    | 1780    | 0.02%  | 0.001% |
| 42 | 5.466 | 5.440 | 5.512 | VV | 1714   | 22951   | 0.31%  | 0.013% |
| 43 | 5.532 | 5.512 | 5.573 | VV | 288    | 6692    | 0.09%  | 0.004% |
| 44 | 5.601 | 5.573 | 5.611 | VV | 202    | 2690    | 0.04%  | 0.002% |
| 45 | 5.653 | 5.611 | 5.694 | VV | 253    | 7175    | 0.10%  | 0.004% |
|    |       |       |       |    |        |         |        |        |
| 46 | 5.717 | 5.694 | 5.736 | PV | 237    | 3064    | 0.04%  | 0.002% |
| 47 | 5.752 | 5.736 | 5.799 | PV | 294    | 5637    | 0.08%  | 0.003% |
| 48 | 5.822 | 5.799 | 5.867 | VV | 187    | 4297    | 0.06%  | 0.002% |
| 49 | 5.879 | 5.867 | 5.911 | VV | 185    | 2506    | 0.03%  | 0.001% |
| 50 | 5.922 | 5.911 | 5.949 | VV | 282    | 2772    | 0.04%  | 0.002% |
|    |       |       |       |    |        |         |        |        |
| 51 | 5.967 | 5.949 | 5.991 | PV | 196    | 2904    | 0.04%  | 0.002% |
| 52 | 6.021 | 5.991 | 6.143 | VV | 356207 | 3697322 | 50.56% | 2.099% |
| 53 | 6.159 | 6.143 | 6.308 | VV | 1625   | 81519   | 1.11%  | 0.046% |
| 54 | 6.330 | 6.308 | 6.369 | VV | 536    | 16796   | 0.23%  | 0.010% |
| 55 | 6.382 | 6.369 | 6.398 | VV | 486    | 7246    | 0.10%  | 0.004% |
|    |       |       |       |    |        |         |        |        |
| 56 | 6.449 | 6.398 | 6.572 | VV | 342194 | 3453468 | 47.22% | 1.961% |
| 57 | 6.595 | 6.572 | 6.679 | VV | 765    | 27941   | 0.38%  | 0.016% |
| 58 | 6.689 | 6.679 | 6.751 | VV | 1239   | 32424   | 0.44%  | 0.018% |
| 59 | 6.769 | 6.751 | 6.823 | VV | 695    | 17759   | 0.24%  | 0.010% |
| 60 | 6.833 | 6.823 | 6.866 | VV | 279    | 5040    | 0.07%  | 0.003% |
|    |       |       |       |    |        |         |        |        |
| 61 | 6.957 | 6.866 | 6.965 | VV | 505    | 12373   | 0.17%  | 0.007% |
| 62 | 6.988 | 6.965 | 7.032 | VV | 2618   | 38267   | 0.52%  | 0.022% |
| 63 | 7.079 | 7.032 | 7.201 | VV | 346388 | 3786028 | 51.77% | 2.150% |
| 64 | 7.216 | 7.201 | 7.252 | VV | 2384   | 46407   | 0.63%  | 0.026% |
| 65 | 7.272 | 7.252 | 7.334 | VV | 1324   | 42674   | 0.58%  | 0.024% |
|    |       |       |       |    |        |         |        |        |
| 66 | 7.372 | 7.334 | 7.424 | VV | 2049   | 40567   | 0.55%  | 0.023% |
| 67 | 7.462 | 7.424 | 7.522 | VV | 399    | 12502   | 0.17%  | 0.007% |
| 68 | 7.552 | 7.522 | 7.582 | VV | 357    | 6895    | 0.09%  | 0.004% |
| 69 | 7.594 | 7.582 | 7.624 | VV | 190    | 2924    | 0.04%  | 0.002% |
| 70 | 7.690 | 7.642 | 7.786 | PV | 416027 | 4337532 | 59.31% | 2.463% |
|    |       |       |       |    |        |         |        |        |
| 71 | 7.804 | 7.786 | 7.906 | VV | 2151   | 89788   | 1.23%  | 0.051% |
| 72 | 7.915 | 7.906 | 7.931 | VV | 680    | 9037    | 0.12%  | 0.005% |
| 73 | 7.938 | 7.931 | 7.958 | VV | 780    | 10469   | 0.14%  | 0.006% |
| 74 | 7.977 | 7.958 | 8.042 | VV | 993    | 29267   | 0.40%  | 0.017% |
| 75 | 8.066 | 8.042 | 8.125 | VV | 646    | 20413   | 0.28%  | 0.012% |
|    |       |       |       |    |        |         |        |        |
| 76 | 8.149 | 8.125 | 8.162 | VV | 495    | 8364    | 0.11%  | 0.005% |
| 77 | 8.209 | 8.162 | 8.222 | VV | 11195  | 143869  | 1.97%  | 0.082% |
| 78 | 8.247 | 8.222 | 8.287 | VV | 346263 | 3567974 | 48.79% | 2.026% |
| 79 | 8.310 | 8.287 | 8.336 | VV | 22422  | 253322  | 3.46%  | 0.144% |
| 80 | 8.363 | 8.336 | 8.532 | VV | 354949 | 3801189 | 51.98% | 2.158% |
|    |       |       |       |    |        |         |        |        |
| 81 | 8.564 | 8.532 | 8.630 | VV | 277053 | 2975845 | 40.69% | 1.690% |
| 82 | 8.660 | 8.630 | 8.762 | VV | 380802 | 4049052 | 55.37% | 2.299% |
| 83 | 8.774 | 8.762 | 8.844 | VV | 1669   | 51102   | 0.70%  | 0.029% |
| 84 | 8.859 | 8.844 | 8.882 | VV | 725    | 13632   | 0.19%  | 0.008% |
| 85 | 8.899 | 8.882 | 8.919 | VV | 798    | 13873   | 0.19%  | 0.008% |
|    |       |       |       |    |        |         |        |        |
| 86 | 8.939 | 8.919 | 9.026 | VV | 1963   | 57598   | 0.79%  | 0.033% |
| 87 | 9.067 | 9.026 | 9.093 | VV | 2230   | 39751   | 0.54%  | 0.023% |
| 88 | 9.107 | 9.093 | 9.179 | VV | 494    | 12840   | 0.18%  | 0.007% |
| 89 | 9.186 | 9.179 | 9.196 | VV | 144    | 1149    | 0.02%  | 0.001% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.224  | 9.196  | 9.247  | VV | 383    | 7019    | 0.10%  | 0.004% |
| 91  | 9.256  | 9.247  | 9.286  | VV | 316    | 4581    | 0.06%  | 0.003% |
| 92  | 9.312  | 9.286  | 9.323  | VV | 223    | 3052    | 0.04%  | 0.002% |
| 93  | 9.359  | 9.323  | 9.384  | VV | 362    | 6705    | 0.09%  | 0.004% |
| 94  | 9.445  | 9.384  | 9.552  | PV | 332435 | 3934679 | 53.81% | 2.234% |
| 95  | 9.570  | 9.552  | 9.607  | VV | 2555   | 54350   | 0.74%  | 0.031% |
| 96  | 9.624  | 9.607  | 9.642  | VV | 2229   | 31177   | 0.43%  | 0.018% |
| 97  | 9.661  | 9.642  | 9.707  | VV | 2784   | 54571   | 0.75%  | 0.031% |
| 98  | 9.720  | 9.707  | 9.742  | VV | 1467   | 19354   | 0.26%  | 0.011% |
| 99  | 9.767  | 9.742  | 9.812  | VV | 1545   | 47484   | 0.65%  | 0.027% |
| 100 | 9.846  | 9.812  | 9.934  | VV | 326604 | 3710485 | 50.74% | 2.107% |
| 101 | 9.940  | 9.934  | 9.979  | VV | 906    | 18459   | 0.25%  | 0.010% |
| 102 | 9.995  | 9.979  | 10.039 | VV | 679    | 15622   | 0.21%  | 0.009% |
| 103 | 10.060 | 10.039 | 10.081 | VV | 467    | 6423    | 0.09%  | 0.004% |
| 104 | 10.089 | 10.081 | 10.104 | VV | 208    | 2025    | 0.03%  | 0.001% |
| 105 | 10.134 | 10.104 | 10.166 | VV | 598    | 10263   | 0.14%  | 0.006% |
| 106 | 10.186 | 10.166 | 10.204 | VV | 506    | 6435    | 0.09%  | 0.004% |
| 107 | 10.233 | 10.204 | 10.261 | VV | 739    | 12349   | 0.17%  | 0.007% |
| 108 | 10.294 | 10.261 | 10.307 | VV | 461    | 9084    | 0.12%  | 0.005% |
| 109 | 10.329 | 10.307 | 10.354 | VV | 871    | 16030   | 0.22%  | 0.009% |
| 110 | 10.369 | 10.354 | 10.409 | VV | 781    | 14314   | 0.20%  | 0.008% |
| 111 | 10.445 | 10.409 | 10.459 | VV | 594    | 10698   | 0.15%  | 0.006% |
| 112 | 10.467 | 10.459 | 10.486 | VV | 512    | 6307    | 0.09%  | 0.004% |
| 113 | 10.510 | 10.486 | 10.526 | VV | 659    | 11549   | 0.16%  | 0.007% |
| 114 | 10.540 | 10.526 | 10.556 | VV | 598    | 8637    | 0.12%  | 0.005% |
| 115 | 10.584 | 10.556 | 10.620 | VV | 1927   | 33357   | 0.46%  | 0.019% |
| 116 | 10.643 | 10.620 | 10.700 | VV | 5484   | 101467  | 1.39%  | 0.058% |
| 117 | 10.723 | 10.700 | 10.767 | VV | 1581   | 28075   | 0.38%  | 0.016% |
| 118 | 10.850 | 10.767 | 10.897 | VV | 347561 | 4059565 | 55.51% | 2.305% |
| 119 | 10.926 | 10.897 | 11.075 | VV | 322162 | 3933471 | 53.79% | 2.233% |
| 120 | 11.087 | 11.075 | 11.134 | VV | 979    | 24558   | 0.34%  | 0.014% |
| 121 | 11.157 | 11.134 | 11.201 | VV | 2085   | 47447   | 0.65%  | 0.027% |
| 122 | 11.216 | 11.201 | 11.244 | VV | 1212   | 19318   | 0.26%  | 0.011% |
| 123 | 11.289 | 11.244 | 11.351 | VV | 343103 | 3789832 | 51.82% | 2.152% |
| 124 | 11.380 | 11.351 | 11.424 | VV | 1220   | 25256   | 0.35%  | 0.014% |
| 125 | 11.447 | 11.424 | 11.461 | VV | 548    | 7192    | 0.10%  | 0.004% |
| 126 | 11.477 | 11.461 | 11.516 | VV | 825    | 12651   | 0.17%  | 0.007% |
| 127 | 11.528 | 11.516 | 11.560 | VV | 335    | 4927    | 0.07%  | 0.003% |
| 128 | 11.610 | 11.560 | 11.641 | PV | 386144 | 4139791 | 56.61% | 2.351% |
| 129 | 11.655 | 11.641 | 11.671 | VV | 2984   | 41528   | 0.57%  | 0.024% |
| 130 | 11.688 | 11.671 | 11.731 | VV | 3436   | 68838   | 0.94%  | 0.039% |
| 131 | 11.768 | 11.731 | 11.788 | VV | 3583   | 66075   | 0.90%  | 0.038% |
| 132 | 11.802 | 11.788 | 11.817 | VV | 1965   | 25992   | 0.36%  | 0.015% |
| 133 | 11.835 | 11.817 | 11.872 | VV | 2289   | 35045   | 0.48%  | 0.020% |
| 134 | 11.893 | 11.872 | 11.903 | VV | 563    | 6244    | 0.09%  | 0.004% |
| 135 | 11.921 | 11.903 | 11.932 | VV | 602    | 9128    | 0.12%  | 0.005% |
| 136 | 11.956 | 11.932 | 11.981 | VV | 1449   | 22175   | 0.30%  | 0.013% |
| 137 | 12.028 | 11.981 | 12.070 | VV | 1187   | 33516   | 0.46%  | 0.019% |
| 138 | 12.094 | 12.070 | 12.110 | VV | 2138   | 26382   | 0.36%  | 0.015% |
| 139 | 12.126 | 12.110 | 12.174 | VV | 1801   | 30832   | 0.42%  | 0.018% |
| 140 | 12.207 | 12.174 | 12.234 | VV | 35534  | 448162  | 6.13%  | 0.254% |
| 141 | 12.242 | 12.234 | 12.295 | VV | 7392   | 114729  | 1.57%  | 0.065% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 12.306 | 12.295 | 12.335 | VV | 1119   | 25029   | 0.34%   | 0.014% |
| 143 | 12.368 | 12.335 | 12.389 | VV | 1268   | 33303   | 0.46%   | 0.019% |
| 144 | 12.423 | 12.389 | 12.506 | VV | 8944   | 169596  | 2.32%   | 0.096% |
| 145 | 12.533 | 12.506 | 12.566 | VV | 8195   | 125322  | 1.71%   | 0.071% |
|     |        |        |        |    |        |         |         |        |
| 146 | 12.599 | 12.566 | 12.638 | VV | 317499 | 3728990 | 50.99%  | 2.117% |
| 147 | 12.673 | 12.638 | 12.748 | VV | 348309 | 4030989 | 55.12%  | 2.289% |
| 148 | 12.757 | 12.748 | 12.794 | VV | 1719   | 31075   | 0.42%   | 0.018% |
| 149 | 12.816 | 12.794 | 12.836 | VV | 1078   | 20192   | 0.28%   | 0.011% |
| 150 | 12.859 | 12.836 | 12.889 | VV | 4664   | 68100   | 0.93%   | 0.039% |
|     |        |        |        |    |        |         |         |        |
| 151 | 12.900 | 12.889 | 12.913 | VV | 1247   | 15361   | 0.21%   | 0.009% |
| 152 | 12.931 | 12.913 | 12.941 | VV | 1949   | 25185   | 0.34%   | 0.014% |
| 153 | 12.972 | 12.941 | 13.012 | VV | 334423 | 3927163 | 53.70%  | 2.230% |
| 154 | 13.043 | 13.012 | 13.129 | VV | 256592 | 3109695 | 42.52%  | 1.766% |
| 155 | 13.149 | 13.129 | 13.168 | VV | 1412   | 22370   | 0.31%   | 0.013% |
|     |        |        |        |    |        |         |         |        |
| 156 | 13.210 | 13.168 | 13.283 | VV | 301179 | 3686365 | 50.41%  | 2.093% |
| 157 | 13.300 | 13.283 | 13.306 | VV | 1276   | 16354   | 0.22%   | 0.009% |
| 158 | 13.328 | 13.306 | 13.351 | VV | 1771   | 37352   | 0.51%   | 0.021% |
| 159 | 13.372 | 13.351 | 13.406 | VV | 1905   | 44338   | 0.61%   | 0.025% |
| 160 | 13.440 | 13.406 | 13.524 | VV | 18671  | 297523  | 4.07%   | 0.169% |
|     |        |        |        |    |        |         |         |        |
| 161 | 13.564 | 13.524 | 13.612 | VV | 4757   | 119843  | 1.64%   | 0.068% |
| 162 | 13.631 | 13.612 | 13.642 | VV | 1548   | 23099   | 0.32%   | 0.013% |
| 163 | 13.666 | 13.642 | 13.696 | VV | 11067  | 161683  | 2.21%   | 0.092% |
| 164 | 13.710 | 13.696 | 13.727 | VV | 2282   | 33708   | 0.46%   | 0.019% |
| 165 | 13.742 | 13.727 | 13.762 | VV | 2182   | 32629   | 0.45%   | 0.019% |
|     |        |        |        |    |        |         |         |        |
| 166 | 13.795 | 13.762 | 13.829 | VV | 290930 | 3625064 | 49.57%  | 2.058% |
| 167 | 13.841 | 13.829 | 13.864 | VV | 2902   | 44594   | 0.61%   | 0.025% |
| 168 | 13.875 | 13.864 | 13.939 | VV | 2470   | 58369   | 0.80%   | 0.033% |
| 169 | 13.954 | 13.939 | 13.986 | VV | 705    | 16851   | 0.23%   | 0.010% |
| 170 | 14.011 | 13.986 | 14.030 | VV | 1365   | 24864   | 0.34%   | 0.014% |
|     |        |        |        |    |        |         |         |        |
| 171 | 14.041 | 14.030 | 14.111 | VV | 888    | 24660   | 0.34%   | 0.014% |
| 172 | 14.155 | 14.111 | 14.179 | PV | 895    | 16024   | 0.22%   | 0.009% |
| 173 | 14.202 | 14.179 | 14.217 | VV | 932    | 16450   | 0.22%   | 0.009% |
| 174 | 14.250 | 14.217 | 14.284 | VV | 4473   | 86501   | 1.18%   | 0.049% |
| 175 | 14.307 | 14.284 | 14.333 | VV | 1753   | 33022   | 0.45%   | 0.019% |
|     |        |        |        |    |        |         |         |        |
| 176 | 14.357 | 14.333 | 14.389 | VV | 2640   | 49364   | 0.68%   | 0.028% |
| 177 | 14.423 | 14.389 | 14.461 | VV | 4310   | 79613   | 1.09%   | 0.045% |
| 178 | 14.482 | 14.461 | 14.516 | VV | 2026   | 41133   | 0.56%   | 0.023% |
| 179 | 14.540 | 14.516 | 14.567 | VV | 3281   | 58625   | 0.80%   | 0.033% |
| 180 | 14.588 | 14.567 | 14.607 | VV | 2797   | 47106   | 0.64%   | 0.027% |
|     |        |        |        |    |        |         |         |        |
| 181 | 14.615 | 14.607 | 14.672 | VV | 1780   | 40880   | 0.56%   | 0.023% |
| 182 | 14.693 | 14.672 | 14.711 | VV | 814    | 15373   | 0.21%   | 0.009% |
| 183 | 14.734 | 14.711 | 14.787 | VV | 1073   | 26896   | 0.37%   | 0.015% |
| 184 | 14.854 | 14.787 | 14.873 | VV | 276705 | 3577757 | 48.92%  | 2.031% |
| 185 | 14.897 | 14.873 | 14.988 | VV | 574865 | 7312814 | 100.00% | 4.152% |
|     |        |        |        |    |        |         |         |        |
| 186 | 15.013 | 14.988 | 15.071 | VV | 2600   | 78592   | 1.07%   | 0.045% |
| 187 | 15.086 | 15.071 | 15.100 | VV | 785    | 12371   | 0.17%   | 0.007% |
| 188 | 15.114 | 15.100 | 15.141 | VV | 723    | 14036   | 0.19%   | 0.008% |
| 189 | 15.170 | 15.141 | 15.186 | VV | 1072   | 19699   | 0.27%   | 0.011% |
| 190 | 15.201 | 15.186 | 15.252 | VV | 1164   | 29619   | 0.41%   | 0.017% |
|     |        |        |        |    |        |         |         |        |
| 191 | 15.285 | 15.252 | 15.357 | VV | 16965  | 380413  | 5.20%   | 0.216% |
| 192 | 15.369 | 15.357 | 15.390 | VV | 1370   | 21304   | 0.29%   | 0.012% |
| 193 | 15.415 | 15.390 | 15.449 | VV | 3134   | 54758   | 0.75%   | 0.031% |
| 194 | 15.490 | 15.449 | 15.512 | VV | 7168   | 104981  | 1.44%   | 0.060% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 15.529 | 15.512 | 15.604 | VV | 2939   | 91273   | 1.25%  | 0.052% |
| 196 | 15.617 | 15.604 | 15.633 | VV | 749    | 11613   | 0.16%  | 0.007% |
| 197 | 15.695 | 15.633 | 15.749 | VV | 3028   | 103531  | 1.42%  | 0.059% |
| 198 | 15.765 | 15.749 | 15.788 | VV | 1230   | 23725   | 0.32%  | 0.013% |
| 199 | 15.807 | 15.788 | 15.815 | VV | 961    | 14360   | 0.20%  | 0.008% |
| 200 | 15.833 | 15.815 | 15.866 | VV | 1155   | 27629   | 0.38%  | 0.016% |
| 201 | 15.919 | 15.866 | 15.962 | VV | 259098 | 3434093 | 46.96% | 1.950% |
| 202 | 15.980 | 15.962 | 16.010 | VV | 2274   | 32853   | 0.45%  | 0.019% |
| 203 | 16.019 | 16.010 | 16.054 | VV | 317    | 4371    | 0.06%  | 0.002% |
| 204 | 16.060 | 16.054 | 16.084 | VV | 63     | 1571    | 0.02%  | 0.001% |
| 205 | 16.124 | 16.084 | 16.147 | VV | 731    | 13897   | 0.19%  | 0.008% |
| 206 | 16.167 | 16.147 | 16.187 | PV | 596    | 8413    | 0.12%  | 0.005% |
| 207 | 16.214 | 16.187 | 16.247 | VV | 1375   | 29074   | 0.40%  | 0.017% |
| 208 | 16.306 | 16.247 | 16.345 | VV | 3341   | 100514  | 1.37%  | 0.057% |
| 209 | 16.366 | 16.345 | 16.377 | VV | 2403   | 37601   | 0.51%  | 0.021% |
| 210 | 16.416 | 16.377 | 16.432 | VV | 264615 | 3707921 | 50.70% | 2.105% |
| 211 | 16.448 | 16.432 | 16.520 | VV | 279394 | 3526433 | 48.22% | 2.002% |
| 212 | 16.545 | 16.520 | 16.627 | VV | 3989   | 119726  | 1.64%  | 0.068% |
| 213 | 16.698 | 16.627 | 16.712 | VV | 2657   | 80376   | 1.10%  | 0.046% |
| 214 | 16.736 | 16.712 | 16.764 | VV | 10554  | 158936  | 2.17%  | 0.090% |
| 215 | 16.799 | 16.764 | 16.834 | VV | 250352 | 3317504 | 45.37% | 1.884% |
| 216 | 16.868 | 16.834 | 16.925 | VV | 252394 | 3594571 | 49.15% | 2.041% |
| 217 | 16.943 | 16.925 | 16.994 | VV | 4686   | 122611  | 1.68%  | 0.070% |
| 218 | 17.031 | 16.994 | 17.051 | VV | 2749   | 78429   | 1.07%  | 0.045% |
| 219 | 17.058 | 17.051 | 17.082 | VV | 2463   | 41824   | 0.57%  | 0.024% |
| 220 | 17.107 | 17.082 | 17.132 | VV | 2593   | 64284   | 0.88%  | 0.037% |
| 221 | 17.208 | 17.132 | 17.229 | VV | 4504   | 167582  | 2.29%  | 0.095% |
| 222 | 17.250 | 17.229 | 17.274 | VV | 3659   | 86023   | 1.18%  | 0.049% |
| 223 | 17.313 | 17.274 | 17.365 | VV | 7449   | 210060  | 2.87%  | 0.119% |
| 224 | 17.394 | 17.365 | 17.437 | VV | 3835   | 118280  | 1.62%  | 0.067% |
| 225 | 17.454 | 17.437 | 17.487 | VV | 3820   | 92659   | 1.27%  | 0.053% |
| 226 | 17.492 | 17.487 | 17.567 | VV | 3043   | 124685  | 1.71%  | 0.071% |
| 227 | 17.643 | 17.567 | 17.669 | VV | 5260   | 182894  | 2.50%  | 0.104% |
| 228 | 17.695 | 17.669 | 17.712 | VV | 4234   | 88386   | 1.21%  | 0.050% |
| 229 | 17.756 | 17.712 | 17.789 | VV | 236331 | 3454443 | 47.24% | 1.961% |
| 230 | 17.803 | 17.789 | 17.820 | VV | 4436   | 73238   | 1.00%  | 0.042% |
| 231 | 17.845 | 17.820 | 17.869 | VV | 6169   | 131583  | 1.80%  | 0.075% |
| 232 | 17.917 | 17.869 | 17.962 | VV | 5109   | 253349  | 3.46%  | 0.144% |
| 233 | 17.984 | 17.962 | 18.049 | VV | 5192   | 228325  | 3.12%  | 0.130% |
| 234 | 18.081 | 18.049 | 18.098 | VV | 8008   | 179143  | 2.45%  | 0.102% |
| 235 | 18.130 | 18.098 | 18.142 | VV | 13294  | 276392  | 3.78%  | 0.157% |
| 236 | 18.176 | 18.142 | 18.191 | VV | 261714 | 3652474 | 49.95% | 2.074% |
| 237 | 18.208 | 18.191 | 18.285 | VV | 267890 | 3734817 | 51.07% | 2.121% |
| 238 | 18.303 | 18.285 | 18.324 | VV | 8376   | 171966  | 2.35%  | 0.098% |
| 239 | 18.334 | 18.324 | 18.387 | VV | 6713   | 218879  | 2.99%  | 0.124% |
| 240 | 18.432 | 18.387 | 18.527 | VV | 248860 | 3886665 | 53.15% | 2.207% |
| 241 | 18.584 | 18.527 | 18.644 | VV | 237046 | 3674446 | 50.25% | 2.086% |
| 242 | 18.682 | 18.644 | 18.711 | VV | 7497   | 263009  | 3.60%  | 0.149% |
| 243 | 18.742 | 18.711 | 18.776 | VV | 7348   | 257141  | 3.52%  | 0.146% |
| 244 | 18.785 | 18.776 | 18.811 | VV | 6625   | 134167  | 1.83%  | 0.076% |
| 245 | 18.869 | 18.811 | 18.896 | VV | 14043  | 438225  | 5.99%  | 0.249% |
| 246 | 18.911 | 18.896 | 18.927 | VV | 7240   | 131605  | 1.80%  | 0.075% |

|                         |        |        |        |     |        |           |        |        |
|-------------------------|--------|--------|--------|-----|--------|-----------|--------|--------|
|                         |        |        |        |     | rteres |           |        |        |
| 247                     | 19.003 | 18.927 | 19.097 | VV  | 13917  | 1056039   | 14.44% | 0.600% |
| 248                     | 19.125 | 19.097 | 19.143 | VV  | 9026   | 228551    | 3.13%  | 0.130% |
| 249                     | 19.153 | 19.143 | 19.176 | VV  | 8465   | 164413    | 2.25%  | 0.093% |
| 250                     | 19.187 | 19.176 | 19.212 | VV  | 7848   | 167848    | 2.30%  | 0.095% |
| 251                     | 19.237 | 19.212 | 19.256 | VV  | 8073   | 205494    | 2.81%  | 0.117% |
| 252                     | 19.284 | 19.256 | 19.319 | VV  | 8830   | 314615    | 4.30%  | 0.179% |
| 253                     | 19.367 | 19.319 | 19.412 | VV  | 216661 | 3455161   | 47.25% | 1.962% |
| 254                     | 19.439 | 19.412 | 19.461 | VV  | 10206  | 273573    | 3.74%  | 0.155% |
| 255                     | 19.478 | 19.461 | 19.504 | VV  | 10194  | 252348    | 3.45%  | 0.143% |
| 256                     | 19.552 | 19.504 | 19.579 | VV  | 12861  | 475962    | 6.51%  | 0.270% |
| 257                     | 19.599 | 19.579 | 19.633 | VV  | 11669  | 356432    | 4.87%  | 0.202% |
| 258                     | 19.664 | 19.633 | 19.696 | VV  | 12279  | 422859    | 5.78%  | 0.240% |
| 259                     | 19.736 | 19.696 | 19.832 | VV  | 15273  | 981487    | 13.42% | 0.557% |
| 260                     | 19.915 | 19.832 | 19.935 | VV  | 12042  | 712780    | 9.75%  | 0.405% |
| 261                     | 19.984 | 19.935 | 20.032 | VV  | 14874  | 784075    | 10.72% | 0.445% |
| 262                     | 20.106 | 20.032 | 20.145 | VV  | 209120 | 3540595   | 48.42% | 2.010% |
| 263                     | 20.193 | 20.145 | 20.232 | VV  | 17068  | 824434    | 11.27% | 0.468% |
| 264                     | 20.268 | 20.232 | 20.314 | VV  | 16924  | 791609    | 10.82% | 0.449% |
| 265                     | 20.322 | 20.314 | 20.342 | VV  | 15863  | 262381    | 3.59%  | 0.149% |
| 266                     | 20.372 | 20.342 | 20.391 | VV  | 16174  | 470327    | 6.43%  | 0.267% |
| 267                     | 20.459 | 20.391 | 20.492 | VV  | 18488  | 1032983   | 14.13% | 0.587% |
| 268                     | 20.521 | 20.492 | 20.542 | VV  | 17058  | 505078    | 6.91%  | 0.287% |
| 269                     | 20.550 | 20.542 | 20.559 | VV  | 16782  | 167449    | 2.29%  | 0.095% |
| 270                     | 20.579 | 20.559 | 20.604 | VV  | 16900  | 451737    | 6.18%  | 0.256% |
| 271                     | 20.622 | 20.604 | 20.676 | VV  | 16692  | 706552    | 9.66%  | 0.401% |
| 272                     | 20.691 | 20.676 | 20.732 | VV  | 16266  | 548528    | 7.50%  | 0.311% |
| 273                     | 20.764 | 20.732 | 20.786 | VV  | 16407  | 521082    | 7.13%  | 0.296% |
| 274                     | 20.847 | 20.786 | 20.937 | VV  | 149448 | 3817705   | 52.21% | 2.168% |
| 275                     | 20.951 | 20.937 | 21.086 | VV  | 15944  | 1383931   | 18.92% | 0.786% |
| 276                     | 21.093 | 21.086 | 21.191 | VV  | 16261  | 968323    | 13.24% | 0.550% |
| 277                     | 21.199 | 21.191 | 21.207 | VV  | 14806  | 143111    | 1.96%  | 0.081% |
| 278                     | 21.275 | 21.207 | 21.329 | VV  | 16280  | 1108826   | 15.16% | 0.630% |
| 279                     | 21.337 | 21.329 | 21.389 | VV  | 14804  | 525088    | 7.18%  | 0.298% |
| 280                     | 21.446 | 21.389 | 21.491 | VV  | 14785  | 894429    | 12.23% | 0.508% |
| 281                     | 21.521 | 21.491 | 21.592 | VV  | 14794  | 875281    | 11.97% | 0.497% |
| 282                     | 21.597 | 21.592 | 21.642 | VV  | 14256  | 419181    | 5.73%  | 0.238% |
| 283                     | 21.654 | 21.642 | 21.662 | VV  | 13813  | 164841    | 2.25%  | 0.094% |
| 284                     | 21.670 | 21.662 | 21.704 | VV  | 13737  | 339682    | 4.65%  | 0.193% |
| 285                     | 21.772 | 21.704 | 21.847 | VV  | 110559 | 3470074   | 47.45% | 1.970% |
| 286                     | 21.849 | 21.847 | 21.861 | VBA | 14438  | 122570    | 1.68%  | 0.070% |
| Sum of corrected areas: |        |        |        |     |        | 176120448 |        |        |

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