

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022023AL\  
 Data File : FE040445.D  
 Signal(s) : FID1B.ch  
 Acq On : 20 Feb 2023 19:04  
 Sample : 01610-01D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Title : GC Extractables

Signal : FID1B.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         | 3.241       | 3.204        | 3.250      | BV       | 81             | 1019         | 0.01%          | 0.002%        |
| 2         | 3.264       | 3.250        | 3.351      | VV       | 123            | 2826         | 0.04%          | 0.007%        |
| 3         | 3.356       | 3.351        | 3.616      | PV       | 31             | 6594         | 0.10%          | 0.016%        |
| 4         | 3.632       | 3.616        | 3.703      | PV       | 109            | 2351         | 0.03%          | 0.006%        |
| 5         | 3.719       | 3.703        | 3.741      | PV       | 191            | 2377         | 0.03%          | 0.006%        |
| 6         | 3.759       | 3.741        | 3.854      | VV       | 1744           | 24269        | 0.36%          | 0.058%        |
| 7         | 3.877       | 3.854        | 3.941      | VV       | 945            | 19596        | 0.29%          | 0.046%        |
| 8         | 3.960       | 3.941        | 4.061      | VV       | 585            | 12977        | 0.19%          | 0.031%        |
| 9         | 4.072       | 4.061        | 4.124      | PV       | 155            | 3764         | 0.06%          | 0.009%        |
| 10        | 4.133       | 4.124        | 4.151      | VV       | 107            | 1555         | 0.02%          | 0.004%        |
| 11        | 4.168       | 4.151        | 4.251      | VV       | 204            | 6515         | 0.10%          | 0.015%        |
| 12        | 4.260       | 4.251        | 4.291      | VV       | 159            | 2053         | 0.03%          | 0.005%        |
| 13        | 4.325       | 4.291        | 4.338      | VV       | 161            | 2402         | 0.04%          | 0.006%        |
| 14        | 4.391       | 4.338        | 4.515      | VV       | 737            | 17194        | 0.25%          | 0.041%        |
| 15        | 4.531       | 4.515        | 4.562      | VV       | 275            | 4490         | 0.07%          | 0.011%        |
| 16        | 4.572       | 4.562        | 4.588      | VV       | 142            | 1564         | 0.02%          | 0.004%        |
| 17        | 4.590       | 4.588        | 4.598      | VV       | 139            | 549          | 0.01%          | 0.001%        |
| 18        | 4.610       | 4.598        | 4.627      | VV       | 145            | 1715         | 0.03%          | 0.004%        |
| 19        | 4.654       | 4.627        | 4.674      | VV       | 277            | 5054         | 0.07%          | 0.012%        |
| 20        | 4.705       | 4.674        | 4.746      | VV       | 501            | 15888        | 0.23%          | 0.038%        |
| 21        | 4.816       | 4.746        | 4.884      | VV       | 803            | 42768        | 0.63%          | 0.101%        |
| 22        | 4.892       | 4.884        | 4.914      | VV       | 109            | 1588         | 0.02%          | 0.004%        |
| 23        | 4.958       | 4.914        | 4.981      | VV       | 210            | 4275         | 0.06%          | 0.010%        |
| 24        | 5.002       | 4.981        | 5.062      | VV       | 110            | 3207         | 0.05%          | 0.008%        |
| 25        | 5.075       | 5.062        | 5.088      | VV       | 133            | 941          | 0.01%          | 0.002%        |
| 26        | 5.100       | 5.088        | 5.112      | VV       | 94             | 1161         | 0.02%          | 0.003%        |
| 27        | 5.118       | 5.112        | 5.125      | VV       | 48             | 277          | 0.00%          | 0.001%        |
| 28        | 5.141       | 5.125        | 5.159      | VV       | 85             | 1103         | 0.02%          | 0.003%        |
| 29        | 5.215       | 5.159        | 5.236      | PV       | 428            | 9085         | 0.13%          | 0.022%        |
| 30        | 5.251       | 5.236        | 5.277      | VV       | 601            | 7441         | 0.11%          | 0.018%        |
| 31        | 5.293       | 5.277        | 5.335      | VV       | 308            | 5059         | 0.07%          | 0.012%        |
| 32        | 5.359       | 5.335        | 5.403      | VV       | 150            | 3747         | 0.05%          | 0.009%        |
| 33        | 5.411       | 5.403        | 5.465      | VV       | 69             | 2557         | 0.04%          | 0.006%        |
| 34        | 5.472       | 5.465        | 5.492      | VV       | 124            | 1516         | 0.02%          | 0.004%        |
| 35        | 5.499       | 5.492        | 5.531      | VV       | 129            | 2246         | 0.03%          | 0.005%        |
| 36        | 5.541       | 5.531        | 5.565      | VV       | 84             | 1259         | 0.02%          | 0.003%        |

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|----|--------|--------|--------|----|--------|--------|-------|--------|
|    |        |        |        |    | rteres |        |       |        |
| 37 | 5.572  | 5.565  | 5.596  | VV | 102    | 1339   | 0.02% | 0.003% |
| 38 | 5.617  | 5.596  | 5.639  | VV | 222    | 3918   | 0.06% | 0.009% |
| 39 | 5.657  | 5.639  | 5.718  | VV | 197    | 4468   | 0.07% | 0.011% |
| 40 | 5.738  | 5.718  | 5.800  | VV | 221    | 6418   | 0.09% | 0.015% |
| 41 | 5.808  | 5.800  | 5.851  | VV | 124    | 1951   | 0.03% | 0.005% |
| 42 | 5.859  | 5.851  | 5.898  | VV | 144    | 2821   | 0.04% | 0.007% |
| 43 | 5.921  | 5.898  | 6.083  | VV | 322    | 7945   | 0.12% | 0.019% |
| 44 | 6.113  | 6.083  | 6.128  | VV | 131    | 1399   | 0.02% | 0.003% |
| 45 | 6.153  | 6.128  | 6.174  | VV | 88     | 1262   | 0.02% | 0.003% |
| 46 | 6.178  | 6.174  | 6.188  | VV | 145    | 451    | 0.01% | 0.001% |
| 47 | 6.267  | 6.188  | 6.283  | PV | 342    | 9343   | 0.14% | 0.022% |
| 48 | 6.294  | 6.283  | 6.331  | VV | 274    | 6086   | 0.09% | 0.014% |
| 49 | 6.344  | 6.331  | 6.371  | VV | 206    | 4128   | 0.06% | 0.010% |
| 50 | 6.379  | 6.371  | 6.391  | VV | 195    | 1952   | 0.03% | 0.005% |
| 51 | 6.408  | 6.391  | 6.473  | VV | 573    | 10917  | 0.16% | 0.026% |
| 52 | 6.499  | 6.473  | 6.511  | VV | 166    | 3151   | 0.05% | 0.007% |
| 53 | 6.518  | 6.511  | 6.528  | VV | 146    | 1440   | 0.02% | 0.003% |
| 54 | 6.585  | 6.528  | 6.631  | VV | 1018   | 21702  | 0.32% | 0.051% |
| 55 | 6.640  | 6.631  | 6.681  | VV | 193    | 4674   | 0.07% | 0.011% |
| 56 | 6.689  | 6.681  | 6.768  | VV | 257    | 8495   | 0.12% | 0.020% |
| 57 | 6.773  | 6.768  | 6.875  | VV | 152    | 7369   | 0.11% | 0.017% |
| 58 | 6.891  | 6.875  | 6.900  | VV | 197    | 1355   | 0.02% | 0.003% |
| 59 | 6.919  | 6.900  | 6.948  | VV | 155    | 2725   | 0.04% | 0.006% |
| 60 | 6.985  | 6.948  | 7.051  | VV | 181    | 6381   | 0.09% | 0.015% |
| 61 | 7.091  | 7.051  | 7.178  | PV | 149    | 6184   | 0.09% | 0.015% |
| 62 | 7.217  | 7.178  | 7.254  | VV | 272    | 8151   | 0.12% | 0.019% |
| 63 | 7.261  | 7.254  | 7.288  | VV | 182    | 3026   | 0.04% | 0.007% |
| 64 | 7.301  | 7.288  | 7.364  | VV | 161    | 6887   | 0.10% | 0.016% |
| 65 | 7.378  | 7.364  | 7.404  | VV | 248    | 3950   | 0.06% | 0.009% |
| 66 | 7.536  | 7.404  | 7.608  | VV | 252    | 20725  | 0.30% | 0.049% |
| 67 | 7.641  | 7.608  | 7.691  | VV | 417    | 11533  | 0.17% | 0.027% |
| 68 | 7.707  | 7.691  | 7.722  | VV | 201    | 3044   | 0.04% | 0.007% |
| 69 | 7.737  | 7.722  | 7.798  | VV | 209    | 6292   | 0.09% | 0.015% |
| 70 | 7.806  | 7.798  | 7.834  | VV | 167    | 2049   | 0.03% | 0.005% |
| 71 | 8.343  | 8.324  | 8.397  | VV | 750    | 28398  | 0.42% | 0.067% |
| 72 | 8.429  | 8.397  | 8.469  | VV | 1310   | 33222  | 0.49% | 0.079% |
| 73 | 8.485  | 8.469  | 8.502  | VV | 745    | 12180  | 0.18% | 0.029% |
| 74 | 8.524  | 8.502  | 8.604  | VV | 1094   | 31547  | 0.46% | 0.075% |
| 75 | 8.634  | 8.604  | 8.689  | VV | 474    | 18161  | 0.27% | 0.043% |
| 76 | 8.710  | 8.689  | 8.750  | VV | 289    | 7152   | 0.10% | 0.017% |
| 77 | 8.765  | 8.750  | 8.798  | VV | 192    | 4716   | 0.07% | 0.011% |
| 78 | 9.252  | 9.231  | 9.304  | VV | 1667   | 42149  | 0.62% | 0.100% |
| 79 | 9.314  | 9.304  | 9.328  | VV | 638    | 8740   | 0.13% | 0.021% |
| 80 | 9.349  | 9.328  | 9.617  | VV | 1187   | 67462  | 0.99% | 0.160% |
| 81 | 9.649  | 9.617  | 9.685  | VV | 264    | 5998   | 0.09% | 0.014% |
| 82 | 9.737  | 9.685  | 9.785  | VV | 465    | 14806  | 0.22% | 0.035% |
| 83 | 9.792  | 9.785  | 9.801  | VV | 214    | 1890   | 0.03% | 0.004% |
| 84 | 9.811  | 9.801  | 9.834  | VV | 292    | 4009   | 0.06% | 0.010% |
| 85 | 9.856  | 9.834  | 9.881  | VV | 227    | 4242   | 0.06% | 0.010% |
| 86 | 9.906  | 9.881  | 9.938  | VV | 219    | 4129   | 0.06% | 0.010% |
| 87 | 9.962  | 9.938  | 9.984  | VV | 266    | 4427   | 0.06% | 0.011% |
| 88 | 10.017 | 9.984  | 10.109 | PV | 4859   | 158342 | 2.32% | 0.376% |
| 89 | 10.131 | 10.109 | 10.221 | VV | 1444   | 44626  | 0.65% | 0.106% |

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|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 10.236 | 10.221 | 10.272 | VV | 376    | 8971    | 0.13%   | 0.021%  |
| 91  | 10.281 | 10.272 | 10.371 | VV | 243    | 8753    | 0.13%   | 0.021%  |
| 92  | 10.397 | 10.371 | 10.411 | VV | 133    | 1748    | 0.03%   | 0.004%  |
| 93  | 10.417 | 10.411 | 10.425 | VV | 74     | 463     | 0.01%   | 0.001%  |
| 94  | 10.475 | 10.425 | 10.500 | PV | 888    | 14971   | 0.22%   | 0.036%  |
| 95  | 10.518 | 10.500 | 10.539 | VV | 431    | 6837    | 0.10%   | 0.016%  |
| 96  | 10.549 | 10.539 | 10.591 | VV | 151    | 4215    | 0.06%   | 0.010%  |
| 97  | 10.601 | 10.591 | 10.640 | VV | 265    | 5614    | 0.08%   | 0.013%  |
| 98  | 10.651 | 10.640 | 10.678 | VV | 238    | 3441    | 0.05%   | 0.008%  |
| 99  | 10.688 | 10.678 | 10.698 | VV | 156    | 1011    | 0.01%   | 0.002%  |
| 100 | 10.703 | 10.698 | 10.725 | VV | 163    | 1291    | 0.02%   | 0.003%  |
| 101 | 10.738 | 10.725 | 10.764 | VV | 125    | 1873    | 0.03%   | 0.004%  |
| 102 | 10.796 | 10.764 | 10.821 | VV | 418    | 6135    | 0.09%   | 0.015%  |
| 103 | 10.870 | 10.821 | 10.912 | VV | 793    | 16690   | 0.24%   | 0.040%  |
| 104 | 10.941 | 10.912 | 10.959 | VV | 421    | 6875    | 0.10%   | 0.016%  |
| 105 | 10.972 | 10.959 | 11.048 | VV | 201    | 5267    | 0.08%   | 0.012%  |
| 106 | 11.089 | 11.048 | 11.121 | VV | 177    | 4020    | 0.06%   | 0.010%  |
| 107 | 11.162 | 11.121 | 11.230 | VV | 446    | 18105   | 0.27%   | 0.043%  |
| 108 | 11.257 | 11.230 | 11.372 | VV | 364    | 16878   | 0.25%   | 0.040%  |
| 109 | 11.380 | 11.372 | 11.414 | VV | 115    | 1839    | 0.03%   | 0.004%  |
| 110 | 11.455 | 11.414 | 11.471 | PV | 96     | 1530    | 0.02%   | 0.004%  |
| 111 | 11.505 | 11.471 | 11.545 | VV | 1675   | 25522   | 0.37%   | 0.061%  |
| 112 | 11.575 | 11.545 | 11.633 | VV | 1539   | 30653   | 0.45%   | 0.073%  |
| 113 | 11.667 | 11.633 | 11.714 | VV | 813    | 17314   | 0.25%   | 0.041%  |
| 114 | 11.732 | 11.714 | 11.754 | VV | 353    | 4579    | 0.07%   | 0.011%  |
| 115 | 11.765 | 11.754 | 11.785 | VV | 234    | 2842    | 0.04%   | 0.007%  |
| 116 | 11.815 | 11.785 | 11.834 | PV | 227    | 3348    | 0.05%   | 0.008%  |
| 117 | 11.891 | 11.834 | 12.014 | VV | 619864 | 6814511 | 100.00% | 16.168% |
| 118 | 12.027 | 12.014 | 12.037 | VV | 834    | 10171   | 0.15%   | 0.024%  |
| 119 | 12.052 | 12.037 | 12.082 | VV | 1107   | 20267   | 0.30%   | 0.048%  |
| 120 | 12.090 | 12.082 | 12.118 | VV | 486    | 7894    | 0.12%   | 0.019%  |
| 121 | 12.127 | 12.118 | 12.168 | VV | 349    | 7031    | 0.10%   | 0.017%  |
| 122 | 12.181 | 12.168 | 12.202 | VV | 271    | 4125    | 0.06%   | 0.010%  |
| 123 | 12.244 | 12.202 | 12.281 | VV | 784    | 15110   | 0.22%   | 0.036%  |
| 124 | 12.300 | 12.281 | 12.321 | VV | 233    | 3209    | 0.05%   | 0.008%  |
| 125 | 12.338 | 12.321 | 12.390 | VV | 374    | 7357    | 0.11%   | 0.017%  |
| 126 | 12.491 | 12.390 | 12.587 | VV | 9108   | 136902  | 2.01%   | 0.325%  |
| 127 | 12.643 | 12.587 | 12.678 | VV | 335    | 12410   | 0.18%   | 0.029%  |
| 128 | 12.694 | 12.678 | 12.728 | VV | 471    | 7938    | 0.12%   | 0.019%  |
| 129 | 12.738 | 12.728 | 12.760 | VV | 127    | 1765    | 0.03%   | 0.004%  |
| 130 | 12.822 | 12.760 | 12.860 | VV | 503    | 11842   | 0.17%   | 0.028%  |
| 131 | 12.883 | 12.860 | 12.924 | VV | 1091   | 16213   | 0.24%   | 0.038%  |
| 132 | 12.950 | 12.924 | 13.078 | VV | 2723   | 64774   | 0.95%   | 0.154%  |
| 133 | 13.084 | 13.078 | 13.117 | PV | 58     | 1333    | 0.02%   | 0.003%  |
| 134 | 13.139 | 13.117 | 13.162 | VV | 225    | 3936    | 0.06%   | 0.009%  |
| 135 | 13.169 | 13.162 | 13.212 | VV | 123    | 2742    | 0.04%   | 0.007%  |
| 136 | 13.221 | 13.212 | 13.231 | VV | 75     | 557     | 0.01%   | 0.001%  |
| 137 | 13.259 | 13.231 | 13.294 | PV | 1466   | 30092   | 0.44%   | 0.071%  |
| 138 | 13.330 | 13.294 | 13.472 | VV | 418890 | 5207788 | 76.42%  | 12.356% |
| 139 | 13.495 | 13.472 | 13.565 | VV | 1412   | 36111   | 0.53%   | 0.086%  |
| 140 | 13.575 | 13.565 | 13.599 | VV | 291    | 5470    | 0.08%   | 0.013%  |
| 141 | 13.617 | 13.599 | 13.661 | VV | 275    | 7478    | 0.11%   | 0.018%  |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 142 | 13.671 | 13.661 | 13.681 | VV | 154    | 1168   | 0.02% | 0.003% |
| 143 | 13.727 | 13.681 | 13.813 | VV | 458    | 12833  | 0.19% | 0.030% |
| 144 | 13.858 | 13.813 | 13.895 | PV | 214    | 6336   | 0.09% | 0.015% |
| 145 | 13.906 | 13.895 | 13.920 | VV | 176    | 1942   | 0.03% | 0.005% |
| 146 | 13.941 | 13.920 | 13.968 | VV | 181    | 3391   | 0.05% | 0.008% |
| 147 | 14.030 | 13.968 | 14.057 | VV | 492    | 11165  | 0.16% | 0.026% |
| 148 | 14.083 | 14.057 | 14.113 | PV | 1245   | 18986  | 0.28% | 0.045% |
| 149 | 14.136 | 14.113 | 14.157 | VV | 360    | 6514   | 0.10% | 0.015% |
| 150 | 14.172 | 14.157 | 14.188 | VV | 148    | 2241   | 0.03% | 0.005% |
| 151 | 14.194 | 14.188 | 14.203 | VV | 150    | 721    | 0.01% | 0.002% |
| 152 | 14.232 | 14.203 | 14.271 | VV | 86     | 1734   | 0.03% | 0.004% |
| 153 | 14.289 | 14.271 | 14.301 | PV | 134    | 918    | 0.01% | 0.002% |
| 154 | 14.344 | 14.301 | 14.368 | VV | 119    | 2517   | 0.04% | 0.006% |
| 155 | 14.385 | 14.368 | 14.398 | VV | 32     | 712    | 0.01% | 0.002% |
| 156 | 14.519 | 14.398 | 14.558 | PV | 1495   | 37420  | 0.55% | 0.089% |
| 157 | 14.565 | 14.558 | 14.571 | VV | 393    | 2916   | 0.04% | 0.007% |
| 158 | 14.595 | 14.571 | 14.624 | VV | 503    | 10603  | 0.16% | 0.025% |
| 159 | 14.646 | 14.624 | 14.671 | VV | 953    | 14325  | 0.21% | 0.034% |
| 160 | 14.706 | 14.671 | 14.734 | VV | 604    | 13821  | 0.20% | 0.033% |
| 161 | 14.744 | 14.734 | 14.761 | VV | 214    | 2148   | 0.03% | 0.005% |
| 162 | 14.788 | 14.761 | 14.801 | VV | 150    | 2183   | 0.03% | 0.005% |
| 163 | 14.839 | 14.801 | 14.880 | PV | 233    | 5604   | 0.08% | 0.013% |
| 164 | 14.898 | 14.880 | 14.908 | VV | 214    | 2268   | 0.03% | 0.005% |
| 165 | 14.943 | 14.908 | 14.954 | VV | 145    | 3349   | 0.05% | 0.008% |
| 166 | 14.958 | 14.954 | 14.972 | VV | 168    | 939    | 0.01% | 0.002% |
| 167 | 15.069 | 14.972 | 15.077 | VV | 229    | 8106   | 0.12% | 0.019% |
| 168 | 15.157 | 15.077 | 15.168 | VV | 2061   | 40413  | 0.59% | 0.096% |
| 169 | 15.189 | 15.168 | 15.218 | VV | 3377   | 73109  | 1.07% | 0.173% |
| 170 | 15.231 | 15.218 | 15.334 | VV | 1927   | 58374  | 0.86% | 0.138% |
| 171 | 15.377 | 15.334 | 15.421 | VV | 307    | 9259   | 0.14% | 0.022% |
| 172 | 15.515 | 15.421 | 15.531 | PV | 204    | 4662   | 0.07% | 0.011% |
| 173 | 15.589 | 15.531 | 15.691 | PV | 11238  | 452416 | 6.64% | 1.073% |
| 174 | 15.706 | 15.691 | 15.744 | VV | 1697   | 33149  | 0.49% | 0.079% |
| 175 | 15.775 | 15.744 | 15.804 | VV | 4984   | 69802  | 1.02% | 0.166% |
| 176 | 15.837 | 15.804 | 15.851 | VV | 414    | 6901   | 0.10% | 0.016% |
| 177 | 15.854 | 15.851 | 15.868 | VV | 239    | 1118   | 0.02% | 0.003% |
| 178 | 15.925 | 15.868 | 15.944 | PV | 212    | 4668   | 0.07% | 0.011% |
| 179 | 16.171 | 15.944 | 16.182 | PV | 792    | 53160  | 0.78% | 0.126% |
| 180 | 16.208 | 16.182 | 16.243 | VV | 1796   | 35907  | 0.53% | 0.085% |
| 181 | 16.272 | 16.243 | 16.308 | VV | 1516   | 34596  | 0.51% | 0.082% |
| 182 | 16.398 | 16.308 | 16.438 | VV | 764    | 42980  | 0.63% | 0.102% |
| 183 | 16.501 | 16.438 | 16.531 | VV | 1028   | 35641  | 0.52% | 0.085% |
| 184 | 16.546 | 16.531 | 16.558 | VV | 480    | 6988   | 0.10% | 0.017% |
| 185 | 16.615 | 16.558 | 16.678 | VV | 4111   | 157124 | 2.31% | 0.373% |
| 186 | 16.705 | 16.678 | 16.722 | VV | 4213   | 80791  | 1.19% | 0.192% |
| 187 | 16.738 | 16.722 | 16.807 | VV | 3691   | 113192 | 1.66% | 0.269% |
| 188 | 16.833 | 16.807 | 16.874 | VV | 790    | 20350  | 0.30% | 0.048% |
| 189 | 16.902 | 16.874 | 16.920 | VV | 279    | 4799   | 0.07% | 0.011% |
| 190 | 17.095 | 16.920 | 17.114 | PV | 4295   | 123045 | 1.81% | 0.292% |
| 191 | 17.130 | 17.114 | 17.146 | VV | 3824   | 66216  | 0.97% | 0.157% |
| 192 | 17.160 | 17.146 | 17.191 | VV | 3447   | 77779  | 1.14% | 0.185% |
| 193 | 17.208 | 17.191 | 17.218 | VV | 2521   | 39090  | 0.57% | 0.093% |
| 194 | 17.237 | 17.218 | 17.273 | VV | 3021   | 75892  | 1.11% | 0.180% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 195 | 17.400 | 17.273 | 17.421 | VV | 2374   | 179377  | 2.63%  | 0.426%  |
| 196 | 17.482 | 17.421 | 17.520 | VV | 2358   | 119433  | 1.75%  | 0.283%  |
| 197 | 17.571 | 17.520 | 17.588 | VV | 3380   | 109087  | 1.60%  | 0.259%  |
| 198 | 17.608 | 17.588 | 17.665 | VV | 3900   | 102500  | 1.50%  | 0.243%  |
| 199 | 17.682 | 17.665 | 17.701 | VV | 1218   | 22649   | 0.33%  | 0.054%  |
| 200 | 17.718 | 17.701 | 17.749 | VV | 1053   | 20408   | 0.30%  | 0.048%  |
| 201 | 17.782 | 17.749 | 17.801 | VV | 588    | 11725   | 0.17%  | 0.028%  |
| 202 | 17.810 | 17.801 | 17.824 | VV | 271    | 2875    | 0.04%  | 0.007%  |
| 203 | 17.962 | 17.824 | 17.981 | PV | 339    | -2074   | -0.03% | -0.005% |
| 204 | 18.047 | 17.981 | 18.072 | VV | 2725   | 64219   | 0.94%  | 0.152%  |
| 205 | 18.095 | 18.072 | 18.108 | VV | 384    | 4946    | 0.07%  | 0.012%  |
| 206 | 18.139 | 18.108 | 18.158 | PV | 2034   | 30870   | 0.45%  | 0.073%  |
| 207 | 18.189 | 18.158 | 18.204 | VV | 2006   | 37824   | 0.56%  | 0.090%  |
| 208 | 18.276 | 18.204 | 18.301 | VV | 1634   | 77286   | 1.13%  | 0.183%  |
| 209 | 18.368 | 18.301 | 18.394 | VV | 2715   | 73400   | 1.08%  | 0.174%  |
| 210 | 18.468 | 18.394 | 18.485 | VV | 13917  | 365849  | 5.37%  | 0.868%  |
| 211 | 18.500 | 18.485 | 18.551 | VV | 12418  | 313450  | 4.60%  | 0.744%  |
| 212 | 18.557 | 18.551 | 18.608 | VV | 3810   | 75075   | 1.10%  | 0.178%  |
| 213 | 18.641 | 18.608 | 18.661 | VV | 1499   | 37194   | 0.55%  | 0.088%  |
| 214 | 18.676 | 18.661 | 18.684 | VV | 874    | 10888   | 0.16%  | 0.026%  |
| 215 | 18.718 | 18.684 | 18.783 | VV | 6671   | 179422  | 2.63%  | 0.426%  |
| 216 | 18.878 | 18.783 | 18.931 | VV | 6243   | 293711  | 4.31%  | 0.697%  |
| 217 | 18.981 | 18.931 | 19.004 | VV | 6211   | 196556  | 2.88%  | 0.466%  |
| 218 | 19.031 | 19.004 | 19.059 | VV | 5287   | 142634  | 2.09%  | 0.338%  |
| 219 | 19.075 | 19.059 | 19.088 | VV | 4011   | 63634   | 0.93%  | 0.151%  |
| 220 | 19.112 | 19.088 | 19.131 | VV | 3895   | 92611   | 1.36%  | 0.220%  |
| 221 | 19.168 | 19.131 | 19.179 | VV | 3983   | 105385  | 1.55%  | 0.250%  |
| 222 | 19.205 | 19.179 | 19.215 | VV | 4532   | 90004   | 1.32%  | 0.214%  |
| 223 | 19.280 | 19.215 | 19.334 | VV | 9141   | 488517  | 7.17%  | 1.159%  |
| 224 | 19.410 | 19.334 | 19.440 | VV | 5901   | 347711  | 5.10%  | 0.825%  |
| 225 | 19.448 | 19.440 | 19.459 | VV | 5332   | 61027   | 0.90%  | 0.145%  |
| 226 | 19.539 | 19.459 | 19.558 | VV | 7132   | 345128  | 5.06%  | 0.819%  |
| 227 | 19.581 | 19.558 | 19.605 | VV | 7104   | 190584  | 2.80%  | 0.452%  |
| 228 | 19.618 | 19.605 | 19.635 | VV | 6948   | 118896  | 1.74%  | 0.282%  |
| 229 | 19.666 | 19.635 | 19.678 | VV | 7896   | 186352  | 2.73%  | 0.442%  |
| 230 | 19.730 | 19.678 | 19.756 | VV | 9738   | 391379  | 5.74%  | 0.929%  |
| 231 | 19.788 | 19.756 | 19.818 | VV | 10286  | 346121  | 5.08%  | 0.821%  |
| 232 | 19.839 | 19.818 | 19.858 | VV | 9894   | 230091  | 3.38%  | 0.546%  |
| 233 | 20.017 | 19.858 | 20.084 | VV | 16245  | 1656000 | 24.30% | 3.929%  |
| 234 | 20.095 | 20.084 | 20.118 | VV | 13697  | 259186  | 3.80%  | 0.615%  |
| 235 | 20.126 | 20.118 | 20.137 | VV | 11606  | 124756  | 1.83%  | 0.296%  |
| 236 | 20.153 | 20.137 | 20.171 | VV | 11841  | 225899  | 3.31%  | 0.536%  |
| 237 | 20.289 | 20.171 | 20.305 | VV | 18119  | 1129553 | 16.58% | 2.680%  |
| 238 | 20.333 | 20.305 | 20.345 | VV | 18774  | 420511  | 6.17%  | 0.998%  |
| 239 | 20.401 | 20.345 | 20.430 | VV | 20454  | 957952  | 14.06% | 2.273%  |
| 240 | 20.477 | 20.430 | 20.489 | VV | 19916  | 672644  | 9.87%  | 1.596%  |
| 241 | 20.520 | 20.489 | 20.536 | VV | 19858  | 540675  | 7.93%  | 1.283%  |
| 242 | 20.548 | 20.536 | 20.557 | VV | 18992  | 243774  | 3.58%  | 0.578%  |
| 243 | 20.594 | 20.557 | 20.604 | VV | 20715  | 536821  | 7.88%  | 1.274%  |
| 244 | 20.623 | 20.604 | 20.634 | VV | 21535  | 380841  | 5.59%  | 0.904%  |
| 245 | 20.685 | 20.634 | 20.696 | VV | 24816  | 860017  | 12.62% | 2.040%  |
| 246 | 20.705 | 20.696 | 20.758 | VV | 24180  | 827482  | 12.14% | 1.963%  |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    |                         | rteres   |        |        |
| 247 | 20.769 | 20.758 | 20.789 | VV | 20154                   | 371376   | 5.45%  | 0.881% |
| 248 | 20.856 | 20.789 | 20.877 | VV | 25435                   | 1182354  | 17.35% | 2.805% |
| 249 | 20.892 | 20.877 | 20.971 | VV | 25589                   | 1329926  | 19.52% | 3.155% |
| 250 | 21.001 | 20.971 | 21.022 | VV | 22856                   | 675921   | 9.92%  | 1.604% |
| 251 | 21.031 | 21.022 | 21.116 | VV | 21540                   | 1069472  | 15.69% | 2.537% |
| 252 | 21.144 | 21.116 | 21.161 | VV | 18193                   | 473179   | 6.94%  | 1.123% |
| 253 | 21.217 | 21.161 | 21.237 | VV | 20481                   | 860509   | 12.63% | 2.042% |
| 254 | 21.265 | 21.237 | 21.352 | VV | 20061                   | 1249354  | 18.33% | 2.964% |
| 255 | 21.398 | 21.352 | 21.409 | VV | 17159                   | 544967   | 8.00%  | 1.293% |
| 256 | 21.466 | 21.409 | 21.477 | VV | 18300                   | 708234   | 10.39% | 1.680% |
| 257 | 21.501 | 21.477 | 21.511 | VV | 19493                   | 376742   | 5.53%  | 0.894% |
| 258 | 21.520 | 21.511 | 21.541 | VV | 19147                   | 335699   | 4.93%  | 0.796% |
| 259 | 21.552 | 21.541 | 21.680 | VV | 17558                   | 1046661  | 15.36% | 2.483% |
| 260 | 21.764 | 21.680 | 21.774 | VV | 11502                   | 536127   | 7.87%  | 1.272% |
| 261 | 21.816 | 21.774 | 21.897 | VV | 11234                   | 683799   | 10.03% | 1.622% |
| 262 | 21.909 | 21.897 | 21.915 | VV | 6490                    | 64611    | 0.95%  | 0.153% |
| 263 | 21.948 | 21.915 | 21.963 | VV | 8322                    | 207047   | 3.04%  | 0.491% |
| 264 | 21.987 | 21.963 | 22.006 | VV | 9246                    | 212995   | 3.13%  | 0.505% |
| 265 | 22.026 | 22.006 | 22.148 | VV | 8541                    | 385396   | 5.66%  | 0.914% |
| 266 | 22.153 | 22.148 | 22.168 | VV | 877                     | 5240     | 0.08%  | 0.012% |
|     |        |        |        |    | Sum of corrected areas: | 42149271 |        |        |

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