

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101620AL\  
 Data File : FC050186.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Oct 2020 4:27  
 Sample : L4223-05DL 2X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 100620.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         | 3.377       | 3.350        | 3.414      | VV       | 237            | 4130         | 0.08%          | 0.005%        |
| 2         | 3.422       | 3.414        | 3.435      | VV       | 106            | 1091         | 0.02%          | 0.001%        |
| 3         | 3.459       | 3.435        | 3.469      | PV       | 97             | 1334         | 0.03%          | 0.002%        |
| 4         | 3.503       | 3.469        | 3.524      | VV       | 118            | 2264         | 0.04%          | 0.003%        |
| 5         | 3.534       | 3.524        | 3.573      | VV       | 110            | 1612         | 0.03%          | 0.002%        |
| 6         | 3.631       | 3.597        | 3.690      | VV       | 204            | 5118         | 0.10%          | 0.006%        |
| 7         | 3.704       | 3.690        | 3.717      | VV       | 129            | 1273         | 0.02%          | 0.002%        |
| 8         | 3.755       | 3.734        | 3.810      | PV       | 217            | 5099         | 0.10%          | 0.006%        |
| 9         | 3.825       | 3.810        | 3.837      | VV       | 224            | 1893         | 0.04%          | 0.002%        |
| 10        | 3.844       | 3.837        | 3.857      | VV       | 140            | 1008         | 0.02%          | 0.001%        |
| 11        | 3.875       | 3.857        | 3.888      | VV       | 217            | 2144         | 0.04%          | 0.003%        |
| 12        | 3.896       | 3.888        | 3.911      | VV       | 175            | 1464         | 0.03%          | 0.002%        |
| 13        | 3.922       | 3.911        | 3.947      | PV       | 155            | 2341         | 0.05%          | 0.003%        |
| 14        | 3.960       | 3.947        | 4.013      | VV       | 244            | 5549         | 0.11%          | 0.007%        |
| 15        | 4.052       | 4.013        | 4.101      | PV       | 608            | 13167        | 0.26%          | 0.016%        |
| 16        | 4.110       | 4.101        | 4.127      | VV       | 197            | 1747         | 0.03%          | 0.002%        |
| 17        | 4.147       | 4.127        | 4.173      | VV       | 257            | 3676         | 0.07%          | 0.005%        |
| 18        | 4.221       | 4.173        | 4.272      | VV       | 679            | 14963        | 0.29%          | 0.019%        |
| 19        | 4.280       | 4.272        | 4.337      | VV       | 127            | 4512         | 0.09%          | 0.006%        |
| 20        | 4.363       | 4.337        | 4.382      | VV       | 171            | 3338         | 0.07%          | 0.004%        |
| 21        | 4.408       | 4.382        | 4.429      | VV       | 253            | 3480         | 0.07%          | 0.004%        |
| 22        | 4.449       | 4.429        | 4.479      | VV       | 419            | 5221         | 0.10%          | 0.006%        |
| 23        | 4.495       | 4.479        | 4.508      | VV       | 181            | 1802         | 0.04%          | 0.002%        |
| 24        | 4.522       | 4.508        | 4.577      | VV       | 207            | 4037         | 0.08%          | 0.005%        |
| 25        | 4.601       | 4.577        | 4.628      | VV       | 276            | 4396         | 0.09%          | 0.005%        |
| 26        | 4.669       | 4.628        | 4.694      | VV       | 499            | 8929         | 0.17%          | 0.011%        |
| 27        | 4.702       | 4.694        | 4.717      | VV       | 355            | 2867         | 0.06%          | 0.004%        |
| 28        | 4.733       | 4.717        | 4.754      | VV       | 314            | 3801         | 0.07%          | 0.005%        |
| 29        | 4.768       | 4.754        | 4.790      | VV       | 163            | 2209         | 0.04%          | 0.003%        |
| 30        | 4.801       | 4.790        | 4.814      | VV       | 190            | 1445         | 0.03%          | 0.002%        |
| 31        | 4.833       | 4.814        | 4.845      | VV       | 414            | 3783         | 0.07%          | 0.005%        |
| 32        | 4.859       | 4.845        | 4.895      | VV       | 360            | 4672         | 0.09%          | 0.006%        |
| 33        | 4.926       | 4.895        | 4.949      | VV       | 512            | 7291         | 0.14%          | 0.009%        |
| 34        | 4.979       | 4.949        | 4.997      | VV       | 138            | 2297         | 0.05%          | 0.003%        |
| 35        | 5.057       | 4.997        | 5.067      | VV       | 252            | 4919         | 0.10%          | 0.006%        |
| 36        | 5.085       | 5.067        | 5.117      | VV       | 273            | 5829         | 0.11%          | 0.007%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.143 | 5.117 | 5.157 | VV | 319    | 4276   | 0.08% | 0.005% |
| 38 | 5.173 | 5.157 | 5.182 | VV | 319    | 3188   | 0.06% | 0.004% |
| 39 | 5.196 | 5.182 | 5.236 | VV | 369    | 6413   | 0.13% | 0.008% |
| 40 | 5.259 | 5.236 | 5.270 | VV | 191    | 2757   | 0.05% | 0.003% |
| 41 | 5.288 | 5.270 | 5.305 | VV | 299    | 4889   | 0.10% | 0.006% |
| 42 | 5.310 | 5.305 | 5.337 | VV | 322    | 4489   | 0.09% | 0.006% |
| 43 | 5.382 | 5.337 | 5.399 | VV | 562    | 11142  | 0.22% | 0.014% |
| 44 | 5.408 | 5.399 | 5.424 | VV | 241    | 2543   | 0.05% | 0.003% |
| 45 | 5.439 | 5.424 | 5.465 | VV | 241    | 4382   | 0.09% | 0.005% |
| 46 | 5.489 | 5.465 | 5.503 | PV | 811    | 11298  | 0.22% | 0.014% |
| 47 | 5.519 | 5.503 | 5.542 | VV | 1385   | 15181  | 0.30% | 0.019% |
| 48 | 5.557 | 5.542 | 5.608 | VV | 383    | 7201   | 0.14% | 0.009% |
| 49 | 5.643 | 5.608 | 5.654 | VV | 248    | 4279   | 0.08% | 0.005% |
| 50 | 5.676 | 5.654 | 5.713 | VV | 1140   | 14502  | 0.28% | 0.018% |
| 51 | 5.720 | 5.713 | 5.729 | VV | 193    | 1379   | 0.03% | 0.002% |
| 52 | 5.774 | 5.729 | 5.782 | VV | 826    | 15007  | 0.29% | 0.019% |
| 53 | 5.790 | 5.782 | 5.816 | VV | 817    | 11673  | 0.23% | 0.015% |
| 54 | 5.829 | 5.816 | 5.849 | VV | 519    | 6511   | 0.13% | 0.008% |
| 55 | 5.866 | 5.849 | 5.922 | VV | 547    | 15352  | 0.30% | 0.019% |
| 56 | 5.944 | 5.922 | 5.969 | VV | 564    | 8078   | 0.16% | 0.010% |
| 57 | 5.992 | 5.969 | 6.027 | PV | 574    | 11897  | 0.23% | 0.015% |
| 58 | 6.047 | 6.027 | 6.068 | VV | 1786   | 23331  | 0.46% | 0.029% |
| 59 | 6.087 | 6.068 | 6.118 | VV | 816    | 14099  | 0.28% | 0.018% |
| 60 | 6.132 | 6.118 | 6.154 | VV | 475    | 6480   | 0.13% | 0.008% |
| 61 | 6.183 | 6.154 | 6.204 | VV | 766    | 14977  | 0.29% | 0.019% |
| 62 | 6.229 | 6.204 | 6.245 | VV | 713    | 13025  | 0.26% | 0.016% |
| 63 | 6.263 | 6.245 | 6.291 | VV | 642    | 13478  | 0.26% | 0.017% |
| 64 | 6.312 | 6.291 | 6.335 | VV | 849    | 13060  | 0.26% | 0.016% |
| 65 | 6.352 | 6.335 | 6.372 | VV | 598    | 7120   | 0.14% | 0.009% |
| 66 | 6.411 | 6.372 | 6.444 | VV | 896    | 22355  | 0.44% | 0.028% |
| 67 | 6.470 | 6.444 | 6.522 | VV | 1530   | 28028  | 0.55% | 0.035% |
| 68 | 6.536 | 6.522 | 6.547 | VV | 280    | 2621   | 0.05% | 0.003% |
| 69 | 6.563 | 6.547 | 6.575 | VV | 333    | 3936   | 0.08% | 0.005% |
| 70 | 6.589 | 6.575 | 6.598 | VV | 464    | 4283   | 0.08% | 0.005% |
| 71 | 6.619 | 6.598 | 6.640 | VV | 1179   | 15757  | 0.31% | 0.020% |
| 72 | 6.671 | 6.640 | 6.714 | VV | 823    | 18056  | 0.35% | 0.022% |
| 73 | 6.750 | 6.714 | 6.772 | VV | 1009   | 16981  | 0.33% | 0.021% |
| 74 | 6.810 | 6.772 | 6.845 | PV | 637    | 16498  | 0.32% | 0.021% |
| 75 | 6.878 | 6.845 | 6.902 | VV | 1769   | 25979  | 0.51% | 0.032% |
| 76 | 6.945 | 6.902 | 6.960 | VV | 785    | 17262  | 0.34% | 0.021% |
| 77 | 6.995 | 6.960 | 7.015 | VV | 1336   | 30810  | 0.60% | 0.038% |
| 78 | 7.034 | 7.015 | 7.060 | VV | 1438   | 23818  | 0.47% | 0.030% |
| 79 | 7.105 | 7.060 | 7.159 | VV | 5772   | 100518 | 1.97% | 0.125% |
| 80 | 7.176 | 7.159 | 7.216 | VV | 2045   | 38838  | 0.76% | 0.048% |
| 81 | 7.239 | 7.216 | 7.264 | VV | 4898   | 60883  | 1.19% | 0.076% |
| 82 | 7.276 | 7.264 | 7.299 | VV | 1038   | 13833  | 0.27% | 0.017% |
| 83 | 7.309 | 7.299 | 7.338 | VV | 468    | 9602   | 0.19% | 0.012% |
| 84 | 7.395 | 7.338 | 7.427 | VV | 3993   | 84571  | 1.66% | 0.105% |
| 85 | 7.445 | 7.427 | 7.509 | VV | 1155   | 33264  | 0.65% | 0.041% |
| 86 | 7.522 | 7.509 | 7.545 | VV | 301    | 4868   | 0.10% | 0.006% |
| 87 | 7.575 | 7.545 | 7.614 | VV | 2033   | 40950  | 0.80% | 0.051% |
| 88 | 7.629 | 7.614 | 7.649 | VV | 918    | 10404  | 0.20% | 0.013% |
| 89 | 7.831 | 7.806 | 7.862 | VV | 2521   | 58141  | 1.14% | 0.072% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.874  | 7.862  | 7.895  | VV | 1543   | 23522  | 0.46% | 0.029% |
| 91  | 7.917  | 7.895  | 7.940  | VV | 1844   | 29521  | 0.58% | 0.037% |
| 92  | 7.965  | 7.940  | 7.974  | VV | 1712   | 24068  | 0.47% | 0.030% |
| 93  | 8.007  | 7.974  | 8.065  | VV | 2598   | 90110  | 1.77% | 0.112% |
| 94  | 8.088  | 8.065  | 8.163  | VV | 5223   | 126025 | 2.47% | 0.157% |
| 95  | 8.202  | 8.163  | 8.218  | VV | 6959   | 105818 | 2.07% | 0.131% |
| 96  | 8.230  | 8.218  | 8.246  | VV | 5196   | 63877  | 1.25% | 0.079% |
| 97  | 8.266  | 8.246  | 8.300  | VV | 8290   | 125002 | 2.45% | 0.155% |
| 98  | 8.332  | 8.300  | 8.350  | VV | 6380   | 101487 | 1.99% | 0.126% |
| 99  | 8.385  | 8.350  | 8.408  | VV | 4215   | 102238 | 2.00% | 0.127% |
| 100 | 8.436  | 8.408  | 8.449  | VV | 2059   | 38836  | 0.76% | 0.048% |
| 101 | 8.494  | 8.449  | 8.532  | VV | 2347   | 75575  | 1.48% | 0.094% |
| 102 | 8.683  | 8.657  | 8.704  | VV | 14524  | 186746 | 3.66% | 0.232% |
| 103 | 8.730  | 8.704  | 8.780  | VV | 4143   | 140166 | 2.75% | 0.174% |
| 104 | 8.803  | 8.780  | 8.830  | VV | 6158   | 97058  | 1.90% | 0.121% |
| 105 | 8.855  | 8.830  | 8.866  | VV | 1856   | 30840  | 0.60% | 0.038% |
| 106 | 8.875  | 8.866  | 8.898  | VV | 1604   | 25836  | 0.51% | 0.032% |
| 107 | 8.921  | 8.898  | 8.938  | VV | 3781   | 57145  | 1.12% | 0.071% |
| 108 | 8.958  | 8.938  | 8.982  | VV | 7289   | 103058 | 2.02% | 0.128% |
| 109 | 8.990  | 8.982  | 9.008  | VV | 1905   | 25927  | 0.51% | 0.032% |
| 110 | 9.040  | 9.008  | 9.067  | VV | 2243   | 59059  | 1.16% | 0.073% |
| 111 | 9.091  | 9.067  | 9.117  | VV | 13729  | 169412 | 3.32% | 0.211% |
| 112 | 9.133  | 9.117  | 9.162  | VV | 3544   | 56111  | 1.10% | 0.070% |
| 113 | 9.174  | 9.162  | 9.207  | VV | 1491   | 28354  | 0.56% | 0.035% |
| 114 | 9.248  | 9.207  | 9.265  | VV | 3170   | 48497  | 0.95% | 0.060% |
| 115 | 9.282  | 9.265  | 9.312  | VV | 2047   | 35326  | 0.69% | 0.044% |
| 116 | 9.328  | 9.312  | 9.344  | VV | 1576   | 22532  | 0.44% | 0.028% |
| 117 | 9.383  | 9.344  | 9.408  | VV | 2914   | 57005  | 1.12% | 0.071% |
| 118 | 9.426  | 9.408  | 9.444  | VV | 1166   | 20051  | 0.39% | 0.025% |
| 119 | 9.469  | 9.444  | 9.522  | VV | 17751  | 260600 | 5.11% | 0.324% |
| 120 | 9.548  | 9.522  | 9.575  | VV | 4375   | 81995  | 1.61% | 0.102% |
| 121 | 9.592  | 9.575  | 9.603  | VV | 3283   | 41848  | 0.82% | 0.052% |
| 122 | 9.619  | 9.603  | 9.637  | VV | 4501   | 67843  | 1.33% | 0.084% |
| 123 | 9.647  | 9.637  | 9.664  | VV | 3412   | 40668  | 0.80% | 0.051% |
| 124 | 9.679  | 9.664  | 9.719  | VV | 2635   | 52853  | 1.04% | 0.066% |
| 125 | 9.736  | 9.719  | 9.763  | VV | 888    | 20644  | 0.40% | 0.026% |
| 126 | 9.790  | 9.763  | 9.814  | VV | 3717   | 66568  | 1.30% | 0.083% |
| 127 | 9.827  | 9.814  | 9.848  | VV | 2327   | 43028  | 0.84% | 0.053% |
| 128 | 9.870  | 9.848  | 9.937  | VV | 15187  | 239198 | 4.69% | 0.297% |
| 129 | 9.954  | 9.937  | 9.966  | VV | 1442   | 20707  | 0.41% | 0.026% |
| 130 | 9.978  | 9.966  | 10.019 | VV | 1191   | 20430  | 0.40% | 0.025% |
| 131 | 10.049 | 10.019 | 10.114 | PV | 1389   | 27825  | 0.55% | 0.035% |
| 132 | 10.147 | 10.114 | 10.167 | VV | 655    | 10963  | 0.21% | 0.014% |
| 133 | 10.214 | 10.167 | 10.230 | VV | 2129   | 35952  | 0.70% | 0.045% |
| 134 | 10.259 | 10.230 | 10.289 | VV | 6232   | 96984  | 1.90% | 0.121% |
| 135 | 10.315 | 10.289 | 10.332 | VV | 4005   | 66505  | 1.30% | 0.083% |
| 136 | 10.349 | 10.332 | 10.374 | VV | 6216   | 91295  | 1.79% | 0.113% |
| 137 | 10.394 | 10.374 | 10.435 | VV | 4265   | 73702  | 1.44% | 0.092% |
| 138 | 10.468 | 10.435 | 10.505 | VV | 3544   | 71785  | 1.41% | 0.089% |
| 139 | 10.529 | 10.505 | 10.575 | VV | 2725   | 70571  | 1.38% | 0.088% |
| 140 | 10.608 | 10.575 | 10.629 | VV | 15727  | 193882 | 3.80% | 0.241% |
| 141 | 10.637 | 10.629 | 10.645 | VV | 2742   | 24085  | 0.47% | 0.030% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 10.678 | 10.645 | 10.729 | VV | 10806  | 226753  | 4.44%   | 0.282% |
| 143 | 10.735 | 10.729 | 10.757 | VV | 1374   | 18294   | 0.36%   | 0.023% |
| 144 | 10.771 | 10.757 | 10.787 | VV | 1240   | 14269   | 0.28%   | 0.018% |
| 145 | 10.804 | 10.787 | 10.819 | VV | 666    | 10829   | 0.21%   | 0.013% |
| 146 | 10.873 | 10.819 | 10.917 | VV | 74653  | 897888  | 17.59%  | 1.116% |
| 147 | 10.949 | 10.917 | 10.985 | VV | 27489  | 375757  | 7.36%   | 0.467% |
| 148 | 11.000 | 10.985 | 11.042 | VV | 3340   | 75647   | 1.48%   | 0.094% |
| 149 | 11.063 | 11.042 | 11.102 | VV | 1876   | 37162   | 0.73%   | 0.046% |
| 150 | 11.116 | 11.102 | 11.147 | VV | 1269   | 16583   | 0.32%   | 0.021% |
| 151 | 11.171 | 11.147 | 11.205 | VV | 4166   | 68125   | 1.33%   | 0.085% |
| 152 | 11.236 | 11.205 | 11.254 | VV | 1696   | 34685   | 0.68%   | 0.043% |
| 153 | 11.268 | 11.254 | 11.287 | VV | 1692   | 25838   | 0.51%   | 0.032% |
| 154 | 11.311 | 11.287 | 11.335 | VV | 13831  | 165310  | 3.24%   | 0.205% |
| 155 | 11.361 | 11.335 | 11.375 | VV | 1478   | 29192   | 0.57%   | 0.036% |
| 156 | 11.402 | 11.375 | 11.439 | VV | 9525   | 140547  | 2.75%   | 0.175% |
| 157 | 11.468 | 11.439 | 11.490 | VV | 1661   | 21991   | 0.43%   | 0.027% |
| 158 | 11.528 | 11.490 | 11.547 | PV | 2812   | 42127   | 0.83%   | 0.052% |
| 159 | 11.561 | 11.547 | 11.590 | VV | 921    | 18753   | 0.37%   | 0.023% |
| 160 | 11.635 | 11.590 | 11.658 | VV | 167279 | 1791006 | 35.10%  | 2.226% |
| 161 | 11.677 | 11.658 | 11.691 | VV | 13299  | 156782  | 3.07%   | 0.195% |
| 162 | 11.708 | 11.691 | 11.755 | VV | 15432  | 222592  | 4.36%   | 0.277% |
| 163 | 11.792 | 11.755 | 11.811 | VV | 15920  | 256968  | 5.04%   | 0.319% |
| 164 | 11.825 | 11.811 | 11.840 | VV | 8942   | 108308  | 2.12%   | 0.135% |
| 165 | 11.861 | 11.840 | 11.900 | VV | 12103  | 229907  | 4.51%   | 0.286% |
| 166 | 11.981 | 11.900 | 12.004 | VV | 11504  | 165342  | 3.24%   | 0.205% |
| 167 | 12.035 | 12.004 | 12.121 | VV | 150749 | 1743112 | 34.16%  | 2.166% |
| 168 | 12.147 | 12.121 | 12.165 | VV | 4958   | 61533   | 1.21%   | 0.076% |
| 169 | 12.179 | 12.165 | 12.194 | VV | 2145   | 27616   | 0.54%   | 0.034% |
| 170 | 12.233 | 12.194 | 12.277 | VV | 22011  | 339782  | 6.66%   | 0.422% |
| 171 | 12.289 | 12.277 | 12.310 | VV | 2871   | 46684   | 0.91%   | 0.058% |
| 172 | 12.324 | 12.310 | 12.338 | VV | 1983   | 27504   | 0.54%   | 0.034% |
| 173 | 12.356 | 12.338 | 12.382 | VV | 2478   | 48391   | 0.95%   | 0.060% |
| 174 | 12.396 | 12.382 | 12.410 | VV | 2793   | 34836   | 0.68%   | 0.043% |
| 175 | 12.422 | 12.410 | 12.447 | VV | 2044   | 33966   | 0.67%   | 0.042% |
| 176 | 12.467 | 12.447 | 12.514 | VV | 4290   | 91788   | 1.80%   | 0.114% |
| 177 | 12.538 | 12.514 | 12.557 | VV | 3072   | 47003   | 0.92%   | 0.058% |
| 178 | 12.578 | 12.557 | 12.596 | VV | 10954  | 137317  | 2.69%   | 0.171% |
| 179 | 12.620 | 12.596 | 12.659 | VV | 13524  | 225282  | 4.41%   | 0.280% |
| 180 | 12.695 | 12.659 | 12.752 | VV | 98068  | 1150579 | 22.55%  | 1.430% |
| 181 | 12.764 | 12.752 | 12.779 | VV | 550    | 4391    | 0.09%   | 0.005% |
| 182 | 12.792 | 12.779 | 12.805 | VV | 431    | 4614    | 0.09%   | 0.006% |
| 183 | 12.848 | 12.805 | 12.862 | VV | 2157   | 40207   | 0.79%   | 0.050% |
| 184 | 12.882 | 12.862 | 12.899 | VV | 4896   | 61706   | 1.21%   | 0.077% |
| 185 | 12.908 | 12.899 | 12.924 | VV | 2184   | 28291   | 0.55%   | 0.035% |
| 186 | 12.937 | 12.924 | 12.963 | VV | 1721   | 28928   | 0.57%   | 0.036% |
| 187 | 12.994 | 12.963 | 13.023 | PV | 89952  | 1002366 | 19.64%  | 1.246% |
| 188 | 13.056 | 13.023 | 13.090 | VV | 299862 | 5103256 | 100.00% | 6.341% |
| 189 | 13.111 | 13.090 | 13.134 | VV | 266024 | 3214304 | 62.99%  | 3.994% |
| 190 | 13.144 | 13.134 | 13.189 | VV | 23339  | 340403  | 6.67%   | 0.423% |
| 191 | 13.202 | 13.189 | 13.215 | VV | 1741   | 21624   | 0.42%   | 0.027% |
| 192 | 13.234 | 13.215 | 13.243 | VV | 8114   | 85794   | 1.68%   | 0.107% |
| 193 | 13.288 | 13.243 | 13.368 | VV | 51519  | 1290318 | 25.28%  | 1.603% |
| 194 | 13.390 | 13.368 | 13.430 | VV | 5023   | 136513  | 2.68%   | 0.170% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.455 | 13.430 | 13.528 | VV | 9849   | 298610 | 5.85%  | 0.371% |
| 196 | 13.584 | 13.528 | 13.639 | VV | 22106  | 422570 | 8.28%  | 0.525% |
| 197 | 13.651 | 13.639 | 13.667 | VV | 2017   | 26690  | 0.52%  | 0.033% |
| 198 | 13.693 | 13.667 | 13.714 | VV | 10618  | 149714 | 2.93%  | 0.186% |
| 199 | 13.733 | 13.714 | 13.755 | VV | 9933   | 129069 | 2.53%  | 0.160% |
| 200 | 13.770 | 13.755 | 13.794 | VV | 3275   | 44576  | 0.87%  | 0.055% |
| 201 | 13.820 | 13.794 | 13.840 | VV | 8792   | 132946 | 2.61%  | 0.165% |
| 202 | 13.861 | 13.840 | 13.885 | VV | 11241  | 167488 | 3.28%  | 0.208% |
| 203 | 13.903 | 13.885 | 13.966 | VV | 8098   | 155616 | 3.05%  | 0.193% |
| 204 | 13.978 | 13.966 | 14.005 | VV | 881    | 12063  | 0.24%  | 0.015% |
| 205 | 14.082 | 14.005 | 14.095 | PV | 4361   | 102440 | 2.01%  | 0.127% |
| 206 | 14.120 | 14.095 | 14.152 | VV | 3753   | 85594  | 1.68%  | 0.106% |
| 207 | 14.175 | 14.152 | 14.195 | VV | 1225   | 25981  | 0.51%  | 0.032% |
| 208 | 14.228 | 14.195 | 14.246 | VV | 2819   | 63705  | 1.25%  | 0.079% |
| 209 | 14.275 | 14.246 | 14.304 | VV | 6460   | 133673 | 2.62%  | 0.166% |
| 210 | 14.327 | 14.304 | 14.359 | VV | 8193   | 150518 | 2.95%  | 0.187% |
| 211 | 14.382 | 14.359 | 14.409 | VV | 9281   | 165341 | 3.24%  | 0.205% |
| 212 | 14.435 | 14.409 | 14.471 | VV | 9314   | 209975 | 4.11%  | 0.261% |
| 213 | 14.499 | 14.471 | 14.537 | VV | 10032  | 195976 | 3.84%  | 0.244% |
| 214 | 14.561 | 14.537 | 14.587 | VV | 13901  | 221438 | 4.34%  | 0.275% |
| 215 | 14.608 | 14.587 | 14.615 | VV | 4115   | 58584  | 1.15%  | 0.073% |
| 216 | 14.628 | 14.615 | 14.660 | VV | 5207   | 78419  | 1.54%  | 0.097% |
| 217 | 14.684 | 14.660 | 14.712 | VV | 2028   | 45560  | 0.89%  | 0.057% |
| 218 | 14.752 | 14.712 | 14.797 | VV | 3039   | 80572  | 1.58%  | 0.100% |
| 219 | 14.830 | 14.797 | 14.845 | PV | 1884   | 28751  | 0.56%  | 0.036% |
| 220 | 14.873 | 14.845 | 14.895 | VV | 39937  | 564904 | 11.07% | 0.702% |
| 221 | 14.915 | 14.895 | 14.948 | VV | 45599  | 635521 | 12.45% | 0.790% |
| 222 | 14.964 | 14.948 | 14.994 | VV | 1971   | 33074  | 0.65%  | 0.041% |
| 223 | 15.037 | 14.994 | 15.091 | VV | 10876  | 207605 | 4.07%  | 0.258% |
| 224 | 15.116 | 15.091 | 15.143 | VV | 2146   | 40899  | 0.80%  | 0.051% |
| 225 | 15.183 | 15.143 | 15.203 | VV | 3406   | 57802  | 1.13%  | 0.072% |
| 226 | 15.220 | 15.203 | 15.248 | VV | 2995   | 61149  | 1.20%  | 0.076% |
| 227 | 15.270 | 15.248 | 15.285 | VV | 2242   | 40714  | 0.80%  | 0.051% |
| 228 | 15.312 | 15.285 | 15.398 | VV | 8609   | 242392 | 4.75%  | 0.301% |
| 229 | 15.442 | 15.398 | 15.474 | PV | 5491   | 92383  | 1.81%  | 0.115% |
| 230 | 15.502 | 15.474 | 15.525 | VV | 5294   | 90418  | 1.77%  | 0.112% |
| 231 | 15.547 | 15.525 | 15.567 | VV | 12123  | 164417 | 3.22%  | 0.204% |
| 232 | 15.585 | 15.567 | 15.614 | VV | 6098   | 91264  | 1.79%  | 0.113% |
| 233 | 15.634 | 15.614 | 15.649 | VV | 2938   | 43926  | 0.86%  | 0.055% |
| 234 | 15.706 | 15.649 | 15.750 | VV | 7044   | 228416 | 4.48%  | 0.284% |
| 235 | 15.782 | 15.750 | 15.804 | VV | 3566   | 63153  | 1.24%  | 0.078% |
| 236 | 15.830 | 15.804 | 15.849 | VV | 1546   | 31099  | 0.61%  | 0.039% |
| 237 | 15.869 | 15.849 | 15.890 | VV | 2592   | 42083  | 0.82%  | 0.052% |
| 238 | 15.942 | 15.890 | 15.967 | VV | 5648   | 115555 | 2.26%  | 0.144% |
| 239 | 15.980 | 15.967 | 16.032 | VV | 2549   | 56675  | 1.11%  | 0.070% |
| 240 | 16.047 | 16.032 | 16.061 | VV | 1000   | 12721  | 0.25%  | 0.016% |
| 241 | 16.076 | 16.061 | 16.092 | VV | 1160   | 12301  | 0.24%  | 0.015% |
| 242 | 16.151 | 16.092 | 16.203 | VV | 4824   | 184333 | 3.61%  | 0.229% |
| 243 | 16.224 | 16.203 | 16.240 | VV | 3649   | 64356  | 1.26%  | 0.080% |
| 244 | 16.245 | 16.240 | 16.272 | VV | 3407   | 49191  | 0.96%  | 0.061% |
| 245 | 16.346 | 16.272 | 16.395 | VV | 5271   | 210837 | 4.13%  | 0.262% |
| 246 | 16.434 | 16.395 | 16.453 | VV | 49481  | 757276 | 14.84% | 0.941% |

| rteres |        |        |        |    |       |         |        |        |
|--------|--------|--------|--------|----|-------|---------|--------|--------|
| 247    | 16.461 | 16.453 | 16.524 | VV | 21328 | 335613  | 6.58%  | 0.417% |
| 248    | 16.565 | 16.524 | 16.597 | VV | 11730 | 239322  | 4.69%  | 0.297% |
| 249    | 16.602 | 16.597 | 16.648 | VV | 4346  | 103235  | 2.02%  | 0.128% |
| 250    | 16.655 | 16.648 | 16.670 | VV | 3196  | 37963   | 0.74%  | 0.047% |
| 251    | 16.724 | 16.670 | 16.737 | VV | 8951  | 211842  | 4.15%  | 0.263% |
| 252    | 16.757 | 16.737 | 16.789 | VV | 33117 | 466727  | 9.15%  | 0.580% |
| 253    | 16.816 | 16.789 | 16.865 | VV | 37837 | 625212  | 12.25% | 0.777% |
| 254    | 16.890 | 16.865 | 16.901 | VV | 9169  | 145020  | 2.84%  | 0.180% |
| 255    | 16.918 | 16.901 | 16.947 | VV | 14654 | 262371  | 5.14%  | 0.326% |
| 256    | 16.966 | 16.947 | 17.004 | VV | 7313  | 188416  | 3.69%  | 0.234% |
| 257    | 17.024 | 17.004 | 17.035 | VV | 5562  | 96335   | 1.89%  | 0.120% |
| 258    | 17.060 | 17.035 | 17.100 | VV | 7493  | 247890  | 4.86%  | 0.308% |
| 259    | 17.119 | 17.100 | 17.135 | VV | 6210  | 117861  | 2.31%  | 0.146% |
| 260    | 17.178 | 17.135 | 17.249 | VV | 9544  | 513583  | 10.06% | 0.638% |
| 261    | 17.278 | 17.249 | 17.287 | VV | 7530  | 151401  | 2.97%  | 0.188% |
| 262    | 17.341 | 17.287 | 17.370 | VV | 15682 | 482650  | 9.46%  | 0.600% |
| 263    | 17.399 | 17.370 | 17.445 | VV | 8417  | 344501  | 6.75%  | 0.428% |
| 264    | 17.475 | 17.445 | 17.500 | VV | 11420 | 307235  | 6.02%  | 0.382% |
| 265    | 17.524 | 17.500 | 17.560 | VV | 8842  | 289733  | 5.68%  | 0.360% |
| 266    | 17.610 | 17.560 | 17.645 | VV | 8460  | 406361  | 7.96%  | 0.505% |
| 267    | 17.688 | 17.645 | 17.696 | VV | 9152  | 260410  | 5.10%  | 0.324% |
| 268    | 17.779 | 17.696 | 17.839 | VV | 18549 | 978859  | 19.18% | 1.216% |
| 269    | 17.936 | 17.839 | 17.952 | VV | 17392 | 883674  | 17.32% | 1.098% |
| 270    | 17.963 | 17.952 | 18.009 | VV | 15146 | 479386  | 9.39%  | 0.596% |
| 271    | 18.042 | 18.009 | 18.067 | VV | 13481 | 444247  | 8.71%  | 0.552% |
| 272    | 18.097 | 18.067 | 18.125 | VV | 19484 | 561298  | 11.00% | 0.697% |
| 273    | 18.146 | 18.125 | 18.158 | VV | 16894 | 315990  | 6.19%  | 0.393% |
| 274    | 18.191 | 18.158 | 18.255 | VV | 38185 | 1293882 | 25.35% | 1.608% |
| 275    | 18.272 | 18.255 | 18.282 | VV | 17026 | 259117  | 5.08%  | 0.322% |
| 276    | 18.317 | 18.282 | 18.338 | VV | 21910 | 655320  | 12.84% | 0.814% |
| 277    | 18.351 | 18.338 | 18.398 | VV | 20361 | 656276  | 12.86% | 0.816% |
| 278    | 18.444 | 18.398 | 18.484 | VV | 37629 | 1131218 | 22.17% | 1.406% |
| 279    | 18.487 | 18.484 | 18.507 | VV | 18266 | 249113  | 4.88%  | 0.310% |
| 280    | 18.524 | 18.507 | 18.542 | VV | 19129 | 386818  | 7.58%  | 0.481% |
| 281    | 18.578 | 18.542 | 18.591 | VV | 23844 | 616898  | 12.09% | 0.767% |
| 282    | 18.610 | 18.591 | 18.650 | VV | 27251 | 779175  | 15.27% | 0.968% |
| 283    | 18.723 | 18.650 | 18.742 | VV | 23492 | 1126326 | 22.07% | 1.400% |
| 284    | 18.772 | 18.742 | 18.817 | VV | 24564 | 1010346 | 19.80% | 1.255% |
| 285    | 18.828 | 18.817 | 18.840 | VV | 22092 | 315148  | 6.18%  | 0.392% |
| 286    | 18.873 | 18.840 | 18.916 | VV | 24746 | 1077311 | 21.11% | 1.339% |
| 287    | 19.006 | 18.916 | 19.035 | VV | 32736 | 1952482 | 38.26% | 2.426% |
| 288    | 19.051 | 19.035 | 19.080 | VV | 27914 | 736843  | 14.44% | 0.916% |
| 289    | 19.123 | 19.080 | 19.175 | VV | 30541 | 1639173 | 32.12% | 2.037% |
| 290    | 19.212 | 19.175 | 19.225 | VV | 30326 | 887537  | 17.39% | 1.103% |
| 291    | 19.238 | 19.225 | 19.246 | VV | 30678 | 381854  | 7.48%  | 0.475% |
| 292    | 19.300 | 19.246 | 19.323 | VV | 32123 | 1425939 | 27.94% | 1.772% |
| 293    | 19.334 | 19.323 | 19.345 | VV | 31119 | 412314  | 8.08%  | 0.512% |
| 294    | 19.392 | 19.345 | 19.414 | VV | 39192 | 1403532 | 27.50% | 1.744% |
| 295    | 19.433 | 19.414 | 19.450 | VV | 35336 | 757976  | 14.85% | 0.942% |
| 296    | 19.463 | 19.450 | 19.479 | VV | 35332 | 605157  | 11.86% | 0.752% |
| 297    | 19.531 | 19.479 | 19.555 | VV | 38845 | 1697180 | 33.26% | 2.109% |
| 298    | 19.602 | 19.555 | 19.639 | VV | 44588 | 2031587 | 39.81% | 2.525% |
| 299    | 19.668 | 19.639 | 19.702 | VV | 46402 | 1623229 | 31.81% | 2.017% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 300 | 19.766 | 19.702 | 19.807 | VV | 50555  | 2835291 | 55.56% | 3.523% |
| 301 | 19.824 | 19.807 | 19.843 | VV | 45231  | 968870  | 18.99% | 1.204% |
| 302 | 19.888 | 19.843 | 19.909 | VV | 45904  | 1766567 | 34.62% | 2.195% |
| 303 | 19.980 | 19.909 | 20.022 | VV | 54694  | 3335193 | 65.35% | 4.144% |
| 304 | 20.052 | 20.022 | 20.107 | VV | 53063  | 2601173 | 50.97% | 3.232% |
| 305 | 20.133 | 20.107 | 20.155 | VV | 56441  | 1561542 | 30.60% | 1.940% |

Sum of corrected areas: 80474720

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