

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110520AL\  
 Data File : FC050609.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Nov 2020 23:29  
 Sample : L4617-05D  
 Misc :  
 ALS Vial : 19 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         | 3.368       | 3.342        | 3.431      | BV       | 280            | 2358         | 0.04%          | 0.001%        |
| 2         | 3.436       | 3.431        | 3.487      | PV       | 95             | 1091         | 0.02%          | 0.000%        |
| 3         | 3.528       | 3.487        | 3.558      | VV       | 498            | 3618         | 0.06%          | 0.002%        |
| 4         | 3.572       | 3.558        | 3.601      | VV       | 151            | 2332         | 0.04%          | 0.001%        |
| 5         | 3.609       | 3.601        | 3.631      | PV       | 135            | 1628         | 0.03%          | 0.001%        |
| 6         | 3.643       | 3.631        | 3.659      | VV       | 227            | 2151         | 0.04%          | 0.001%        |
| 7         | 3.669       | 3.659        | 3.682      | VV       | 205            | 2335         | 0.04%          | 0.001%        |
| 8         | 3.690       | 3.682        | 3.706      | VV       | 251            | 2170         | 0.04%          | 0.001%        |
| 9         | 3.740       | 3.706        | 3.761      | VV       | 253            | 3467         | 0.06%          | 0.002%        |
| 10        | 3.779       | 3.761        | 3.788      | VV       | 175            | 2003         | 0.03%          | 0.001%        |
| 11        | 3.812       | 3.788        | 3.836      | VV       | 155            | 3192         | 0.06%          | 0.001%        |
| 12        | 3.867       | 3.836        | 3.882      | PV       | 223            | 3253         | 0.06%          | 0.001%        |
| 13        | 3.939       | 3.882        | 3.988      | VV       | 211            | 7185         | 0.12%          | 0.003%        |
| 14        | 4.037       | 3.988        | 4.052      | PV       | 498            | 7544         | 0.13%          | 0.003%        |
| 15        | 4.065       | 4.052        | 4.088      | VV       | 555            | 6386         | 0.11%          | 0.003%        |
| 16        | 4.095       | 4.088        | 4.116      | VV       | 156            | 1980         | 0.03%          | 0.001%        |
| 17        | 4.132       | 4.116        | 4.151      | VV       | 222            | 3491         | 0.06%          | 0.002%        |
| 18        | 4.171       | 4.151        | 4.196      | VV       | 241            | 4269         | 0.07%          | 0.002%        |
| 19        | 4.213       | 4.196        | 4.231      | VV       | 576            | 7288         | 0.13%          | 0.003%        |
| 20        | 4.250       | 4.231        | 4.315      | VV       | 262            | 7646         | 0.13%          | 0.003%        |
| 21        | 4.364       | 4.331        | 4.411      | VV       | 855            | 12337        | 0.21%          | 0.006%        |
| 22        | 4.438       | 4.411        | 4.494      | VV       | 1502           | 20478        | 0.35%          | 0.009%        |
| 23        | 4.552       | 4.494        | 4.576      | VV       | 297            | 8512         | 0.15%          | 0.004%        |
| 24        | 4.605       | 4.576        | 4.623      | VV       | 793            | 9703         | 0.17%          | 0.004%        |
| 25        | 4.661       | 4.623        | 4.674      | VV       | 517            | 9099         | 0.16%          | 0.004%        |
| 26        | 4.691       | 4.674        | 4.712      | VV       | 1332           | 14052        | 0.24%          | 0.006%        |
| 27        | 4.724       | 4.712        | 4.764      | VV       | 419            | 6583         | 0.11%          | 0.003%        |
| 28        | 4.767       | 4.764        | 4.779      | VV       | 183            | 1050         | 0.02%          | 0.000%        |
| 29        | 4.794       | 4.779        | 4.804      | VV       | 207            | 2116         | 0.04%          | 0.001%        |
| 30        | 4.822       | 4.804        | 4.861      | VV       | 216            | 5965         | 0.10%          | 0.003%        |
| 31        | 4.876       | 4.861        | 4.888      | VV       | 260            | 2632         | 0.05%          | 0.001%        |
| 32        | 4.916       | 4.888        | 4.959      | VV       | 269            | 5534         | 0.10%          | 0.003%        |
| 33        | 4.992       | 4.959        | 5.009      | VV       | 226            | 3660         | 0.06%          | 0.002%        |
| 34        | 5.045       | 5.009        | 5.054      | VV       | 478            | 7703         | 0.13%          | 0.004%        |
| 35        | 5.070       | 5.054        | 5.104      | VV       | 3095           | 34059        | 0.59%          | 0.015%        |
| 36        | 5.127       | 5.104        | 5.151      | VV       | 1040           | 14184        | 0.25%          | 0.006%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.181 | 5.151 | 5.211 | VV | 308    | 7182  | 0.12% | 0.003% |
| 38 | 5.243 | 5.211 | 5.259 | PV | 311    | 4902  | 0.08% | 0.002% |
| 39 | 5.279 | 5.259 | 5.305 | VV | 328    | 5928  | 0.10% | 0.003% |
| 40 | 5.312 | 5.305 | 5.339 | VV | 214    | 3488  | 0.06% | 0.002% |
| 41 | 5.344 | 5.339 | 5.357 | VV | 226    | 1864  | 0.03% | 0.001% |
| 42 | 5.370 | 5.357 | 5.397 | VV | 303    | 5312  | 0.09% | 0.002% |
| 43 | 5.402 | 5.397 | 5.417 | VV | 262    | 2091  | 0.04% | 0.001% |
| 44 | 5.429 | 5.417 | 5.452 | VV | 266    | 4528  | 0.08% | 0.002% |
| 45 | 5.475 | 5.452 | 5.499 | VV | 3015   | 33505 | 0.58% | 0.015% |
| 46 | 5.515 | 5.499 | 5.559 | VV | 1147   | 17025 | 0.29% | 0.008% |
| 47 | 5.572 | 5.559 | 5.619 | VV | 368    | 8635  | 0.15% | 0.004% |
| 48 | 5.634 | 5.619 | 5.646 | VV | 283    | 3486  | 0.06% | 0.002% |
| 49 | 5.663 | 5.646 | 5.700 | VV | 488    | 8854  | 0.15% | 0.004% |
| 50 | 5.709 | 5.700 | 5.734 | VV | 260    | 2824  | 0.05% | 0.001% |
| 51 | 5.770 | 5.734 | 5.804 | VV | 419    | 7966  | 0.14% | 0.004% |
| 52 | 5.824 | 5.804 | 5.838 | VV | 229    | 2634  | 0.05% | 0.001% |
| 53 | 5.847 | 5.838 | 5.857 | VV | 159    | 1330  | 0.02% | 0.001% |
| 54 | 5.876 | 5.857 | 5.908 | VV | 178    | 3498  | 0.06% | 0.002% |
| 55 | 5.932 | 5.908 | 5.949 | PV | 245    | 2948  | 0.05% | 0.001% |
| 56 | 5.979 | 5.949 | 6.012 | VV | 265    | 6135  | 0.11% | 0.003% |
| 57 | 6.030 | 6.012 | 6.054 | VV | 335    | 6690  | 0.12% | 0.003% |
| 58 | 6.075 | 6.054 | 6.095 | VV | 517    | 6586  | 0.11% | 0.003% |
| 59 | 6.116 | 6.095 | 6.149 | PV | 825    | 11733 | 0.20% | 0.005% |
| 60 | 6.175 | 6.149 | 6.212 | VV | 497    | 10278 | 0.18% | 0.005% |
| 61 | 6.238 | 6.212 | 6.283 | VV | 365    | 10302 | 0.18% | 0.005% |
| 62 | 6.302 | 6.283 | 6.321 | VV | 176    | 2764  | 0.05% | 0.001% |
| 63 | 6.346 | 6.321 | 6.376 | PV | 287    | 5903  | 0.10% | 0.003% |
| 64 | 6.385 | 6.376 | 6.404 | VV | 281    | 3234  | 0.06% | 0.001% |
| 65 | 6.418 | 6.404 | 6.432 | VV | 306    | 3295  | 0.06% | 0.001% |
| 66 | 6.457 | 6.432 | 6.522 | VV | 4822   | 56848 | 0.98% | 0.026% |
| 67 | 6.540 | 6.522 | 6.561 | VV | 600    | 7702  | 0.13% | 0.004% |
| 68 | 6.575 | 6.561 | 6.589 | VV | 417    | 5519  | 0.10% | 0.003% |
| 69 | 6.606 | 6.589 | 6.627 | VV | 1176   | 14281 | 0.25% | 0.006% |
| 70 | 6.640 | 6.627 | 6.659 | VV | 432    | 5660  | 0.10% | 0.003% |
| 71 | 6.680 | 6.659 | 6.716 | VV | 768    | 10070 | 0.17% | 0.005% |
| 72 | 6.732 | 6.716 | 6.749 | VV | 235    | 2547  | 0.04% | 0.001% |
| 73 | 6.788 | 6.749 | 6.814 | VV | 263    | 6107  | 0.11% | 0.003% |
| 74 | 6.824 | 6.814 | 6.841 | VV | 241    | 2575  | 0.04% | 0.001% |
| 75 | 6.863 | 6.841 | 6.879 | VV | 220    | 3177  | 0.05% | 0.001% |
| 76 | 6.899 | 6.879 | 6.919 | PV | 706    | 8495  | 0.15% | 0.004% |
| 77 | 6.925 | 6.919 | 6.935 | VV | 300    | 2485  | 0.04% | 0.001% |
| 78 | 6.955 | 6.935 | 6.977 | VV | 782    | 12738 | 0.22% | 0.006% |
| 79 | 7.003 | 6.977 | 7.047 | VV | 798    | 21896 | 0.38% | 0.010% |
| 80 | 7.079 | 7.047 | 7.099 | VV | 1547   | 21837 | 0.38% | 0.010% |
| 81 | 7.117 | 7.099 | 7.139 | VV | 533    | 7082  | 0.12% | 0.003% |
| 82 | 7.163 | 7.139 | 7.173 | VV | 553    | 7308  | 0.13% | 0.003% |
| 83 | 7.183 | 7.173 | 7.205 | VV | 508    | 6416  | 0.11% | 0.003% |
| 84 | 7.241 | 7.205 | 7.286 | VV | 2518   | 39763 | 0.69% | 0.018% |
| 85 | 7.299 | 7.286 | 7.328 | VV | 606    | 13189 | 0.23% | 0.006% |
| 86 | 7.347 | 7.328 | 7.361 | VV | 946    | 14017 | 0.24% | 0.006% |
| 87 | 7.381 | 7.361 | 7.432 | VV | 1998   | 39075 | 0.68% | 0.018% |
| 88 | 7.444 | 7.432 | 7.461 | VV | 797    | 10787 | 0.19% | 0.005% |
| 89 | 7.473 | 7.461 | 7.491 | VV | 786    | 10863 | 0.19% | 0.005% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.557  | 7.491  | 7.627  | VV | 898    | 51530   | 0.89%  | 0.023% |
| 91  | 7.644  | 7.627  | 7.659  | VV | 1665   | 21719   | 0.38%  | 0.010% |
| 92  | 7.679  | 7.659  | 7.711  | VV | 2870   | 50080   | 0.87%  | 0.023% |
| 93  | 7.725  | 7.711  | 7.749  | VV | 1128   | 22284   | 0.39%  | 0.010% |
| 94  | 7.768  | 7.749  | 7.785  | VV | 1237   | 22064   | 0.38%  | 0.010% |
| 95  | 7.821  | 7.785  | 7.852  | VV | 3100   | 74610   | 1.29%  | 0.034% |
| 96  | 7.866  | 7.852  | 7.887  | VV | 2017   | 33536   | 0.58%  | 0.015% |
| 97  | 7.906  | 7.887  | 7.914  | VV | 1442   | 22490   | 0.39%  | 0.010% |
| 98  | 7.955  | 7.914  | 7.976  | VV | 2983   | 79111   | 1.37%  | 0.036% |
| 99  | 7.999  | 7.976  | 8.044  | VV | 7146   | 139185  | 2.41%  | 0.063% |
| 100 | 8.065  | 8.044  | 8.087  | VV | 3495   | 73352   | 1.27%  | 0.033% |
| 101 | 8.105  | 8.087  | 8.121  | VV | 3338   | 56061   | 0.97%  | 0.025% |
| 102 | 8.142  | 8.121  | 8.173  | VV | 4969   | 119351  | 2.07%  | 0.054% |
| 103 | 8.187  | 8.173  | 8.220  | VV | 3899   | 94849   | 1.64%  | 0.043% |
| 104 | 8.254  | 8.220  | 8.315  | VV | 7702   | 261049  | 4.52%  | 0.119% |
| 105 | 8.344  | 8.315  | 8.379  | VV | 5916   | 170806  | 2.96%  | 0.078% |
| 106 | 8.421  | 8.379  | 8.461  | VV | 37971  | 611024  | 10.57% | 0.278% |
| 107 | 8.519  | 8.461  | 8.567  | VV | 10513  | 443604  | 7.68%  | 0.202% |
| 108 | 8.600  | 8.567  | 8.622  | VV | 8218   | 232253  | 4.02%  | 0.106% |
| 109 | 8.649  | 8.622  | 8.673  | VV | 19644  | 376113  | 6.51%  | 0.171% |
| 110 | 8.717  | 8.673  | 8.739  | VV | 47709  | 761264  | 13.17% | 0.346% |
| 111 | 8.757  | 8.739  | 8.766  | VV | 18190  | 238519  | 4.13%  | 0.108% |
| 112 | 8.783  | 8.766  | 8.814  | VV | 32944  | 565079  | 9.78%  | 0.257% |
| 113 | 8.823  | 8.814  | 8.839  | VV | 11193  | 161397  | 2.79%  | 0.073% |
| 114 | 8.886  | 8.839  | 8.904  | VV | 18203  | 521668  | 9.03%  | 0.237% |
| 115 | 8.937  | 8.904  | 8.967  | VV | 16107  | 514000  | 8.89%  | 0.234% |
| 116 | 9.006  | 8.967  | 9.031  | VV | 23307  | 662824  | 11.47% | 0.301% |
| 117 | 9.045  | 9.031  | 9.057  | VV | 16002  | 250372  | 4.33%  | 0.114% |
| 118 | 9.076  | 9.057  | 9.085  | VV | 17614  | 280586  | 4.85%  | 0.128% |
| 119 | 9.096  | 9.085  | 9.114  | VV | 18379  | 290580  | 5.03%  | 0.132% |
| 120 | 9.166  | 9.114  | 9.199  | VV | 24069  | 931385  | 16.12% | 0.423% |
| 121 | 9.214  | 9.199  | 9.248  | VV | 17143  | 487180  | 8.43%  | 0.222% |
| 122 | 9.299  | 9.248  | 9.331  | VV | 26699  | 1029230 | 17.81% | 0.468% |
| 123 | 9.393  | 9.331  | 9.420  | VV | 41142  | 1464227 | 25.34% | 0.666% |
| 124 | 9.450  | 9.420  | 9.457  | VV | 46495  | 761063  | 13.17% | 0.346% |
| 125 | 9.475  | 9.457  | 9.505  | VV | 85254  | 1434231 | 24.82% | 0.652% |
| 126 | 9.554  | 9.505  | 9.574  | VV | 44492  | 1347262 | 23.31% | 0.613% |
| 127 | 9.583  | 9.574  | 9.597  | VV | 31703  | 418289  | 7.24%  | 0.190% |
| 128 | 9.615  | 9.597  | 9.666  | VV | 38161  | 1344753 | 23.27% | 0.611% |
| 129 | 9.678  | 9.666  | 9.688  | VV | 34521  | 441807  | 7.64%  | 0.201% |
| 130 | 9.698  | 9.688  | 9.719  | VV | 33669  | 599928  | 10.38% | 0.273% |
| 131 | 9.742  | 9.719  | 9.759  | VV | 33848  | 787076  | 13.62% | 0.358% |
| 132 | 9.773  | 9.759  | 9.787  | VV | 34167  | 572249  | 9.90%  | 0.260% |
| 133 | 9.829  | 9.787  | 9.843  | VV | 42806  | 1292315 | 22.36% | 0.588% |
| 134 | 9.860  | 9.843  | 9.891  | VV | 49756  | 1196809 | 20.71% | 0.544% |
| 135 | 9.918  | 9.891  | 9.931  | VV | 44519  | 1004955 | 17.39% | 0.457% |
| 136 | 9.958  | 9.931  | 10.007 | VV | 46636  | 2036243 | 35.23% | 0.926% |
| 137 | 10.031 | 10.007 | 10.044 | VV | 47099  | 966275  | 16.72% | 0.439% |
| 138 | 10.082 | 10.044 | 10.111 | VV | 50357  | 1966821 | 34.03% | 0.894% |
| 139 | 10.131 | 10.111 | 10.154 | VV | 53838  | 1329549 | 23.01% | 0.605% |
| 140 | 10.174 | 10.154 | 10.192 | VV | 52126  | 1151677 | 19.93% | 0.524% |
| 141 | 10.246 | 10.192 | 10.272 | VV | 83187  | 3008487 | 52.06% | 1.368% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 10.288 | 10.272 | 10.309 | VV | 63671  | 1355185 | 23.45% | 0.616% |
| 143    | 10.342 | 10.309 | 10.359 | VV | 64158  | 1862944 | 32.23% | 0.847% |
| 144    | 10.369 | 10.359 | 10.382 | VV | 62405  | 862143  | 14.92% | 0.392% |
| 145    | 10.395 | 10.382 | 10.417 | VV | 67678  | 1316296 | 22.78% | 0.598% |
| 146    | 10.441 | 10.417 | 10.464 | VV | 63414  | 1711568 | 29.62% | 0.778% |
| 147    | 10.489 | 10.464 | 10.502 | VV | 69985  | 1481830 | 25.64% | 0.674% |
| 148    | 10.528 | 10.502 | 10.557 | VV | 76668  | 2286298 | 39.56% | 1.040% |
| 149    | 10.597 | 10.557 | 10.612 | VV | 89299  | 2461644 | 42.59% | 1.119% |
| 150    | 10.624 | 10.612 | 10.636 | VV | 77598  | 1071572 | 18.54% | 0.487% |
| 151    | 10.670 | 10.636 | 10.699 | VV | 132793 | 3751444 | 64.91% | 1.706% |
| 152    | 10.715 | 10.699 | 10.752 | VV | 88781  | 2582781 | 44.69% | 1.174% |
| 153    | 10.798 | 10.752 | 10.822 | VV | 81629  | 3220774 | 55.73% | 1.464% |
| 154    | 10.843 | 10.822 | 10.857 | VV | 78929  | 1617824 | 27.99% | 0.736% |
| 155    | 10.877 | 10.857 | 10.906 | VV | 84210  | 2274732 | 39.36% | 1.034% |
| 156    | 10.922 | 10.906 | 10.941 | VV | 78727  | 1601767 | 27.72% | 0.728% |
| 157    | 10.990 | 10.941 | 11.044 | VV | 88718  | 5078566 | 87.87% | 2.309% |
| 158    | 11.083 | 11.044 | 11.115 | VV | 98194  | 3693960 | 63.92% | 1.680% |
| 159    | 11.132 | 11.115 | 11.147 | VV | 90756  | 1699028 | 29.40% | 0.773% |
| 160    | 11.163 | 11.147 | 11.179 | VV | 90563  | 1687577 | 29.20% | 0.767% |
| 161    | 11.195 | 11.179 | 11.215 | VV | 88463  | 1835366 | 31.76% | 0.835% |
| 162    | 11.232 | 11.215 | 11.248 | VV | 88173  | 1679691 | 29.06% | 0.764% |
| 163    | 11.298 | 11.248 | 11.343 | VV | 99084  | 5008784 | 86.67% | 2.277% |
| 164    | 11.390 | 11.343 | 11.429 | VV | 115637 | 4731778 | 81.87% | 2.151% |
| 165    | 11.451 | 11.429 | 11.482 | VV | 84322  | 2569312 | 44.46% | 1.168% |
| 166    | 11.502 | 11.482 | 11.518 | VV | 83056  | 1686596 | 29.18% | 0.767% |
| 167    | 11.541 | 11.518 | 11.557 | VV | 82141  | 1854080 | 32.08% | 0.843% |
| 168    | 11.599 | 11.557 | 11.644 | VV | 83781  | 4147398 | 71.76% | 1.886% |
| 169    | 11.675 | 11.644 | 11.699 | VV | 88235  | 2652376 | 45.89% | 1.206% |
| 170    | 11.707 | 11.699 | 11.728 | VV | 83814  | 1433697 | 24.81% | 0.652% |
| 171    | 11.762 | 11.728 | 11.781 | VV | 86466  | 2580204 | 44.65% | 1.173% |
| 172    | 11.811 | 11.781 | 11.844 | VV | 88820  | 3155723 | 54.60% | 1.435% |
| 173    | 11.859 | 11.844 | 11.867 | VV | 83673  | 1147609 | 19.86% | 0.522% |
| 174    | 11.875 | 11.867 | 11.902 | VV | 82585  | 1659073 | 28.71% | 0.754% |
| 175    | 11.926 | 11.902 | 11.936 | VV | 92091  | 1699672 | 29.41% | 0.773% |
| 176    | 11.949 | 11.936 | 12.024 | VV | 92876  | 4300190 | 74.41% | 1.955% |
| 177    | 12.046 | 12.024 | 12.062 | VV | 75491  | 1639858 | 28.37% | 0.746% |
| 178    | 12.081 | 12.062 | 12.152 | VV | 74558  | 3801666 | 65.78% | 1.729% |
| 179    | 12.203 | 12.152 | 12.221 | VV | 72540  | 2748347 | 47.55% | 1.250% |
| 180    | 12.234 | 12.221 | 12.254 | VV | 68210  | 1326361 | 22.95% | 0.603% |
| 181    | 12.282 | 12.254 | 12.321 | VV | 72230  | 2668311 | 46.17% | 1.213% |
| 182    | 12.330 | 12.321 | 12.351 | VV | 64591  | 1127945 | 19.52% | 0.513% |
| 183    | 12.375 | 12.351 | 12.422 | VV | 64879  | 2666888 | 46.15% | 1.213% |
| 184    | 12.435 | 12.422 | 12.463 | VV | 61506  | 1444658 | 25.00% | 0.657% |
| 185    | 12.484 | 12.463 | 12.502 | VV | 61378  | 1423791 | 24.64% | 0.647% |
| 186    | 12.522 | 12.502 | 12.554 | VV | 61726  | 1806054 | 31.25% | 0.821% |
| 187    | 12.572 | 12.554 | 12.592 | VV | 57618  | 1279657 | 22.14% | 0.582% |
| 188    | 12.611 | 12.592 | 12.641 | VV | 64022  | 1653164 | 28.60% | 0.752% |
| 189    | 12.662 | 12.641 | 12.697 | VV | 58806  | 1803838 | 31.21% | 0.820% |
| 190    | 12.719 | 12.697 | 12.792 | VV | 56023  | 2877666 | 49.79% | 1.308% |
| 191    | 12.802 | 12.792 | 12.818 | VV | 44637  | 663241  | 11.48% | 0.302% |
| 192    | 12.837 | 12.818 | 12.861 | VV | 45480  | 1141288 | 19.75% | 0.519% |
| 193    | 12.867 | 12.861 | 12.917 | VV | 44428  | 1470616 | 25.45% | 0.669% |
| 194    | 12.938 | 12.917 | 13.002 | VV | 45848  | 2200358 | 38.07% | 1.000% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 13.056 | 13.002 | 13.088 | VV | 338416 | 5779343 | 100.00% | 2.628% |
| 196 | 13.104 | 13.088 | 13.131 | VV | 45731  | 1095772 | 18.96%  | 0.498% |
| 197 | 13.139 | 13.131 | 13.203 | VV | 40726  | 1641242 | 28.40%  | 0.746% |
| 198 | 13.219 | 13.203 | 13.243 | VV | 38625  | 848105  | 14.67%  | 0.386% |
| 199 | 13.269 | 13.243 | 13.376 | VV | 38389  | 2694654 | 46.63%  | 1.225% |
| 200 | 13.390 | 13.376 | 13.417 | VV | 33170  | 791623  | 13.70%  | 0.360% |
| 201 | 13.445 | 13.417 | 13.473 | VV | 34384  | 1090528 | 18.87%  | 0.496% |
| 202 | 13.488 | 13.473 | 13.522 | VV | 32527  | 907427  | 15.70%  | 0.413% |
| 203 | 13.532 | 13.522 | 13.576 | VV | 30064  | 904186  | 15.65%  | 0.411% |
| 204 | 13.604 | 13.576 | 13.615 | VV | 28937  | 653405  | 11.31%  | 0.297% |
| 205 | 13.624 | 13.615 | 13.679 | VV | 28839  | 1038995 | 17.98%  | 0.472% |
| 206 | 13.719 | 13.679 | 13.782 | VV | 25788  | 1500701 | 25.97%  | 0.682% |
| 207 | 13.805 | 13.782 | 13.849 | VV | 25920  | 918628  | 15.90%  | 0.418% |
| 208 | 13.861 | 13.849 | 13.885 | VV | 21876  | 460462  | 7.97%   | 0.209% |
| 209 | 13.893 | 13.885 | 13.912 | VV | 21710  | 335470  | 5.80%   | 0.153% |
| 210 | 13.955 | 13.912 | 14.004 | VV | 21354  | 1109610 | 19.20%  | 0.505% |
| 211 | 14.034 | 14.004 | 14.066 | VV | 21021  | 734767  | 12.71%  | 0.334% |
| 212 | 14.098 | 14.066 | 14.151 | VV | 20062  | 948110  | 16.41%  | 0.431% |
| 213 | 14.166 | 14.151 | 14.175 | VV | 16517  | 232511  | 4.02%   | 0.106% |
| 214 | 14.195 | 14.175 | 14.258 | VV | 17202  | 795958  | 13.77%  | 0.362% |
| 215 | 14.266 | 14.258 | 14.310 | VV | 15080  | 438979  | 7.60%   | 0.200% |
| 216 | 14.327 | 14.310 | 14.345 | VV | 14028  | 285851  | 4.95%   | 0.130% |
| 217 | 14.365 | 14.345 | 14.411 | VV | 16889  | 548665  | 9.49%   | 0.249% |
| 218 | 14.436 | 14.411 | 14.477 | VV | 14209  | 529485  | 9.16%   | 0.241% |
| 219 | 14.498 | 14.477 | 14.549 | VV | 13478  | 538044  | 9.31%   | 0.245% |
| 220 | 14.563 | 14.549 | 14.595 | VV | 11781  | 303794  | 5.26%   | 0.138% |
| 221 | 14.623 | 14.595 | 14.732 | VV | 11406  | 803655  | 13.91%  | 0.365% |
| 222 | 14.745 | 14.732 | 14.784 | VV | 9687   | 272509  | 4.72%   | 0.124% |
| 223 | 14.800 | 14.784 | 14.874 | VV | 8296   | 404111  | 6.99%   | 0.184% |
| 224 | 14.906 | 14.874 | 14.929 | VV | 11364  | 279184  | 4.83%   | 0.127% |
| 225 | 14.936 | 14.929 | 14.951 | VV | 7792   | 98733   | 1.71%   | 0.045% |
| 226 | 14.959 | 14.951 | 14.996 | VV | 7568   | 182485  | 3.16%   | 0.083% |
| 227 | 15.000 | 14.996 | 15.020 | VV | 6227   | 85459   | 1.48%   | 0.039% |
| 228 | 15.045 | 15.020 | 15.083 | VV | 6119   | 214377  | 3.71%   | 0.097% |
| 229 | 15.104 | 15.083 | 15.134 | VV | 5439   | 158091  | 2.74%   | 0.072% |
| 230 | 15.143 | 15.134 | 15.200 | VV | 5033   | 188619  | 3.26%   | 0.086% |
| 231 | 15.209 | 15.200 | 15.224 | VV | 4508   | 64101   | 1.11%   | 0.029% |
| 232 | 15.233 | 15.224 | 15.257 | VV | 4470   | 84967   | 1.47%   | 0.039% |
| 233 | 15.268 | 15.257 | 15.307 | VV | 4019   | 109731  | 1.90%   | 0.050% |
| 234 | 15.351 | 15.307 | 15.371 | VV | 3923   | 135779  | 2.35%   | 0.062% |
| 235 | 15.384 | 15.371 | 15.400 | VV | 3618   | 59509   | 1.03%   | 0.027% |
| 236 | 15.426 | 15.400 | 15.459 | VV | 7088   | 165900  | 2.87%   | 0.075% |
| 237 | 15.466 | 15.459 | 15.514 | VV | 3401   | 99541   | 1.72%   | 0.045% |
| 238 | 15.521 | 15.514 | 15.549 | VV | 2729   | 50762   | 0.88%   | 0.023% |
| 239 | 15.570 | 15.549 | 15.603 | VV | 2883   | 75520   | 1.31%   | 0.034% |
| 240 | 15.609 | 15.603 | 15.634 | VV | 2127   | 35369   | 0.61%   | 0.016% |
| 241 | 15.653 | 15.634 | 15.669 | VV | 2046   | 40547   | 0.70%   | 0.018% |
| 242 | 15.684 | 15.669 | 15.709 | VV | 2017   | 43604   | 0.75%   | 0.020% |
| 243 | 15.747 | 15.709 | 15.800 | VV | 2586   | 107109  | 1.85%   | 0.049% |
| 244 | 15.817 | 15.800 | 15.851 | VV | 1622   | 39519   | 0.68%   | 0.018% |
| 245 | 15.878 | 15.851 | 15.896 | VV | 1374   | 32418   | 0.56%   | 0.015% |
| 246 | 15.927 | 15.896 | 16.006 | VV | 4550   | 117146  | 2.03%   | 0.053% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 16.023 | 16.006 | 16.057 | VV | 802    | 20426   | 0.35%  | 0.009% |
| 248 | 16.073 | 16.057 | 16.088 | VV | 720    | 11471   | 0.20%  | 0.005% |
| 249 | 16.138 | 16.088 | 16.191 | VV | 1663   | 49173   | 0.85%  | 0.022% |
| 250 | 16.231 | 16.191 | 16.254 | VV | 1085   | 23169   | 0.40%  | 0.011% |
| 251 | 16.291 | 16.254 | 16.347 | VV | 775    | 24344   | 0.42%  | 0.011% |
| 252 | 16.409 | 16.347 | 16.447 | VV | 3965   | 61104   | 1.06%  | 0.028% |
| 253 | 16.457 | 16.447 | 16.479 | VV | 205    | 2487    | 0.04%  | 0.001% |
| 254 | 16.522 | 16.479 | 16.541 | PV | 276    | 6221    | 0.11%  | 0.003% |
| 255 | 16.583 | 16.541 | 16.596 | VV | 428    | 9601    | 0.17%  | 0.004% |
| 256 | 16.625 | 16.596 | 16.674 | VV | 444    | 12834   | 0.22%  | 0.006% |
| 257 | 16.694 | 16.674 | 16.722 | VV | 323    | 6989    | 0.12%  | 0.003% |
| 258 | 16.753 | 16.722 | 16.776 | VV | 352    | 7296    | 0.13%  | 0.003% |
| 259 | 16.797 | 16.776 | 16.824 | PV | 240    | 4129    | 0.07%  | 0.002% |
| 260 | 16.875 | 16.824 | 16.946 | VV | 3699   | 69775   | 1.21%  | 0.032% |
| 261 | 16.997 | 16.946 | 17.012 | PV | 513    | 9874    | 0.17%  | 0.004% |
| 262 | 17.017 | 17.012 | 17.042 | VV | 307    | 3185    | 0.06%  | 0.001% |
| 263 | 17.130 | 17.042 | 17.169 | VV | 966    | 26239   | 0.45%  | 0.012% |
| 264 | 17.210 | 17.169 | 17.234 | VV | 319    | 7197    | 0.12%  | 0.003% |
| 265 | 17.325 | 17.234 | 17.358 | VV | 7413   | 116710  | 2.02%  | 0.053% |
| 266 | 17.368 | 17.358 | 17.399 | VV | 291    | 4738    | 0.08%  | 0.002% |
| 267 | 17.448 | 17.399 | 17.476 | VV | 749    | 19377   | 0.34%  | 0.009% |
| 268 | 17.501 | 17.476 | 17.512 | VV | 356    | 6426    | 0.11%  | 0.003% |
| 269 | 17.543 | 17.512 | 17.552 | VV | 426    | 8342    | 0.14%  | 0.004% |
| 270 | 17.610 | 17.552 | 17.632 | VV | 627    | 19473   | 0.34%  | 0.009% |
| 271 | 17.676 | 17.632 | 17.695 | VV | 651    | 20315   | 0.35%  | 0.009% |
| 272 | 17.760 | 17.695 | 17.792 | VV | 4988   | 97021   | 1.68%  | 0.044% |
| 273 | 17.818 | 17.792 | 17.836 | VV | 960    | 21419   | 0.37%  | 0.010% |
| 274 | 17.915 | 17.836 | 17.986 | VV | 2168   | 118514  | 2.05%  | 0.054% |
| 275 | 18.033 | 17.986 | 18.045 | VV | 1594   | 49487   | 0.86%  | 0.023% |
| 276 | 18.081 | 18.045 | 18.104 | VV | 1736   | 54550   | 0.94%  | 0.025% |
| 277 | 18.119 | 18.104 | 18.127 | VV | 1753   | 23654   | 0.41%  | 0.011% |
| 278 | 18.183 | 18.127 | 18.216 | VV | 9338   | 194850  | 3.37%  | 0.089% |
| 279 | 18.283 | 18.216 | 18.306 | VV | 3194   | 125163  | 2.17%  | 0.057% |
| 280 | 18.444 | 18.306 | 18.461 | VV | 3225   | 247399  | 4.28%  | 0.112% |
| 281 | 18.493 | 18.461 | 18.511 | VV | 3181   | 93292   | 1.61%  | 0.042% |
| 282 | 18.592 | 18.511 | 18.637 | VV | 6980   | 307886  | 5.33%  | 0.140% |
| 283 | 18.711 | 18.637 | 18.724 | VV | 4367   | 206631  | 3.58%  | 0.094% |
| 284 | 18.896 | 18.724 | 18.907 | VV | 5570   | 538285  | 9.31%  | 0.245% |
| 285 | 18.988 | 18.907 | 19.017 | VV | 9886   | 438831  | 7.59%  | 0.200% |
| 286 | 19.042 | 19.017 | 19.056 | VV | 6646   | 152146  | 2.63%  | 0.069% |
| 287 | 19.152 | 19.056 | 19.164 | VV | 7883   | 471637  | 8.16%  | 0.214% |
| 288 | 19.375 | 19.164 | 19.399 | VV | 12998  | 1305489 | 22.59% | 0.594% |
| 289 | 19.660 | 19.399 | 19.679 | VV | 14360  | 2031727 | 35.15% | 0.924% |
| 290 | 19.750 | 19.679 | 19.771 | VV | 16885  | 828783  | 14.34% | 0.377% |
| 291 | 20.113 | 19.771 | 20.132 | VV | 23062  | 4012951 | 69.44% | 1.825% |
| 292 | 20.149 | 20.132 | 20.167 | VV | 22550  | 467992  | 8.10%  | 0.213% |
| 293 | 20.424 | 20.167 | 20.441 | VV | 27962  | 4137271 | 71.59% | 1.881% |
| 294 | 20.468 | 20.441 | 20.517 | VV | 28967  | 1278021 | 22.11% | 0.581% |
| 295 | 20.539 | 20.517 | 20.577 | VV | 27253  | 979777  | 16.95% | 0.445% |
| 296 | 20.625 | 20.577 | 20.695 | VV | 27310  | 1887657 | 32.66% | 0.858% |
| 297 | 20.713 | 20.695 | 20.742 | VV | 26386  | 747310  | 12.93% | 0.340% |
| 298 | 20.765 | 20.742 | 20.779 | VV | 26364  | 576751  | 9.98%  | 0.262% |
| 299 | 20.854 | 20.779 | 20.888 | VV | 27294  | 1728245 | 29.90% | 0.786% |

|     |        |        |        |     |       |                         |           |        |
|-----|--------|--------|--------|-----|-------|-------------------------|-----------|--------|
|     |        |        |        |     |       | rteres                  |           |        |
| 300 | 20.899 | 20.888 | 20.958 | VV  | 26040 | 1077536                 | 18.64%    | 0.490% |
| 301 | 20.965 | 20.958 | 20.992 | VV  | 25690 | 532097                  | 9.21%     | 0.242% |
| 302 | 21.001 | 20.992 | 21.053 | VV  | 25524 | 919453                  | 15.91%    | 0.418% |
| 303 | 21.072 | 21.053 | 21.107 | VV  | 25164 | 818120                  | 14.16%    | 0.372% |
| 304 | 21.176 | 21.107 | 21.243 | VV  | 25720 | 2039127                 | 35.28%    | 0.927% |
| 305 | 21.291 | 21.243 | 21.326 | VV  | 25360 | 1238408                 | 21.43%    | 0.563% |
| 306 | 21.357 | 21.326 | 21.365 | VV  | 24900 | 590030                  | 10.21%    | 0.268% |
| 307 | 21.374 | 21.365 | 21.452 | VV  | 24929 | 1281777                 | 22.18%    | 0.583% |
| 308 | 21.463 | 21.452 | 21.489 | VV  | 24493 | 533552                  | 9.23%     | 0.243% |
| 309 | 21.514 | 21.489 | 21.612 | VV  | 24407 | 1795291                 | 31.06%    | 0.816% |
| 310 | 21.673 | 21.612 | 21.695 | VV  | 24141 | 1189713                 | 20.59%    | 0.541% |
| 311 | 21.784 | 21.695 | 21.841 | VBA | 24804 | 2137111                 | 36.98%    | 0.972% |
|     |        |        |        |     |       | Sum of corrected areas: | 219935682 |        |

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