

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071124AL\  
Data File : FC066762.D  
Signal(s) : FID1A.ch  
Acq On : 11 Jul 2024 17:38  
Sample : P3193-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 061724.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         | 3.251       | 3.204        | 3.260      | BV       | 52             | -486         | -0.01%         | -0.002%       |
| 2         | 3.275       | 3.260        | 3.331      | PV       | 118            | 2283         | 0.06%          | 0.010%        |
| 3         | 3.340       | 3.331        | 3.349      | VV       | 103            | 431          | 0.01%          | 0.002%        |
| 4         | 3.364       | 3.349        | 3.374      | PV       | 85             | 819          | 0.02%          | 0.004%        |
| 5         | 3.410       | 3.374        | 3.427      | VV       | 193            | 3302         | 0.08%          | 0.015%        |
| 6         | 3.445       | 3.427        | 3.497      | VV       | 221            | 4827         | 0.12%          | 0.021%        |
| 7         | 3.509       | 3.497        | 3.524      | VV       | 83             | 1103         | 0.03%          | 0.005%        |
| 8         | 3.530       | 3.524        | 3.542      | VV       | 79             | 793          | 0.02%          | 0.004%        |
| 9         | 3.555       | 3.542        | 3.574      | VV       | 132            | 1774         | 0.04%          | 0.008%        |
| 10        | 3.595       | 3.574        | 3.617      | VV       | 195            | 4301         | 0.11%          | 0.019%        |
| 11        | 3.649       | 3.617        | 3.664      | VV       | 404            | 7422         | 0.18%          | 0.033%        |
| 12        | 3.679       | 3.664        | 3.726      | VV       | 3369           | 32492        | 0.81%          | 0.144%        |
| 13        | 3.743       | 3.726        | 3.752      | VV       | 208            | 2464         | 0.06%          | 0.011%        |
| 14        | 3.775       | 3.752        | 3.819      | VV       | 2755           | 24858        | 0.62%          | 0.110%        |
| 15        | 3.856       | 3.819        | 3.914      | PV       | 669            | 11773        | 0.29%          | 0.052%        |
| 16        | 3.942       | 3.914        | 3.959      | VV       | 1219           | 11743        | 0.29%          | 0.052%        |
| 17        | 3.975       | 3.959        | 4.024      | VV       | 754            | 12290        | 0.30%          | 0.054%        |
| 18        | 4.040       | 4.024        | 4.061      | VV       | 192            | 2492         | 0.06%          | 0.011%        |
| 19        | 4.113       | 4.061        | 4.198      | VV       | 2280           | 38814        | 0.96%          | 0.172%        |
| 20        | 4.208       | 4.198        | 4.244      | VV       | 238            | 4459         | 0.11%          | 0.020%        |
| 21        | 4.252       | 4.244        | 4.275      | VV       | 177            | 2257         | 0.06%          | 0.010%        |
| 22        | 4.294       | 4.275        | 4.318      | VV       | 180            | 4180         | 0.10%          | 0.018%        |
| 23        | 4.359       | 4.318        | 4.407      | VV       | 986            | 16082        | 0.40%          | 0.071%        |
| 24        | 4.454       | 4.407        | 4.484      | VV       | 468            | 9931         | 0.25%          | 0.044%        |
| 25        | 4.502       | 4.484        | 4.536      | VV       | 1045           | 11665        | 0.29%          | 0.052%        |
| 26        | 4.562       | 4.536        | 4.657      | VV       | 226            | 7787         | 0.19%          | 0.034%        |
| 27        | 4.687       | 4.657        | 4.728      | VV       | 226            | 3939         | 0.10%          | 0.017%        |
| 28        | 4.730       | 4.728        | 4.759      | VV       | 103            | 648          | 0.02%          | 0.003%        |
| 29        | 4.774       | 4.759        | 4.865      | VV       | 128            | 2866         | 0.07%          | 0.013%        |
| 30        | 4.880       | 4.865        | 4.891      | VV       | 114            | 924          | 0.02%          | 0.004%        |
| 31        | 4.945       | 4.891        | 4.961      | VV       | 190            | 4365         | 0.11%          | 0.019%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 4.967 | 4.961 | 4.979 | VV | 237    | 1811   | 0.04% | 0.008% |
| 33 | 4.987 | 4.979 | 5.015 | VV | 149    | 2061   | 0.05% | 0.009% |
| 34 | 5.025 | 5.015 | 5.032 | VV | 63     | 511    | 0.01% | 0.002% |
| 35 | 5.046 | 5.032 | 5.075 | VV | 141    | 1512   | 0.04% | 0.007% |
| 36 | 5.082 | 5.075 | 5.107 | VV | 92     | 1200   | 0.03% | 0.005% |
| 37 | 5.117 | 5.107 | 5.188 | PV | 142    | 3226   | 0.08% | 0.014% |
| 38 | 5.209 | 5.188 | 5.261 | VV | 512    | 6968   | 0.17% | 0.031% |
| 39 | 5.280 | 5.261 | 5.291 | VV | 85     | 1214   | 0.03% | 0.005% |
| 40 | 5.299 | 5.291 | 5.314 | VV | 57     | 688    | 0.02% | 0.003% |
| 41 | 5.321 | 5.314 | 5.332 | VV | 51     | 567    | 0.01% | 0.003% |
| 42 | 5.357 | 5.332 | 5.391 | VV | 152    | 2872   | 0.07% | 0.013% |
| 43 | 5.419 | 5.391 | 5.484 | VV | 5779   | 63667  | 1.58% | 0.282% |
| 44 | 5.496 | 5.484 | 5.517 | VV | 137    | 2143   | 0.05% | 0.009% |
| 45 | 5.535 | 5.517 | 5.578 | VV | 172    | 3646   | 0.09% | 0.016% |
| 46 | 5.622 | 5.578 | 5.661 | VV | 273    | 6599   | 0.16% | 0.029% |
| 47 | 5.678 | 5.661 | 5.714 | VV | 168    | 4042   | 0.10% | 0.018% |
| 48 | 5.743 | 5.714 | 5.772 | VV | 224    | 5423   | 0.13% | 0.024% |
| 49 | 5.802 | 5.772 | 5.833 | VV | 228    | 5787   | 0.14% | 0.026% |
| 50 | 5.848 | 5.833 | 5.867 | VV | 189    | 2946   | 0.07% | 0.013% |
| 51 | 5.879 | 5.867 | 5.888 | VV | 257    | 2208   | 0.05% | 0.010% |
| 52 | 5.937 | 5.888 | 5.979 | VV | 1446   | 27188  | 0.67% | 0.120% |
| 53 | 5.987 | 5.979 | 5.995 | VV | 237    | 1991   | 0.05% | 0.009% |
| 54 | 6.010 | 5.995 | 6.022 | VV | 287    | 4364   | 0.11% | 0.019% |
| 55 | 6.033 | 6.022 | 6.068 | VV | 265    | 6472   | 0.16% | 0.029% |
| 56 | 6.092 | 6.068 | 6.108 | VV | 724    | 11469  | 0.28% | 0.051% |
| 57 | 6.133 | 6.108 | 6.169 | VV | 586    | 16290  | 0.40% | 0.072% |
| 58 | 6.218 | 6.169 | 6.258 | VV | 579    | 22228  | 0.55% | 0.098% |
| 59 | 6.287 | 6.258 | 6.299 | VV | 483    | 10238  | 0.25% | 0.045% |
| 60 | 6.336 | 6.299 | 6.347 | VV | 455    | 11812  | 0.29% | 0.052% |
| 61 | 6.371 | 6.347 | 6.423 | VV | 516    | 18563  | 0.46% | 0.082% |
| 62 | 6.444 | 6.423 | 6.466 | VV | 3586   | 37629  | 0.93% | 0.166% |
| 63 | 6.491 | 6.466 | 6.636 | VV | 37410  | 398793 | 9.89% | 1.763% |
| 64 | 6.650 | 6.636 | 6.665 | VV | 298    | 3312   | 0.08% | 0.015% |
| 65 | 6.671 | 6.665 | 6.711 | VV | 189    | 4540   | 0.11% | 0.020% |
| 66 | 6.735 | 6.711 | 6.749 | VV | 194    | 3310   | 0.08% | 0.015% |
| 67 | 6.760 | 6.749 | 6.784 | VV | 136    | 1997   | 0.05% | 0.009% |
| 68 | 6.833 | 6.784 | 6.870 | VV | 604    | 10847  | 0.27% | 0.048% |
| 69 | 6.897 | 6.870 | 6.909 | VV | 197    | 3489   | 0.09% | 0.015% |
| 70 | 6.925 | 6.909 | 6.964 | VV | 145    | 3462   | 0.09% | 0.015% |
| 71 | 6.994 | 6.964 | 7.012 | VV | 338    | 4852   | 0.12% | 0.021% |
| 72 | 7.030 | 7.012 | 7.060 | VV | 195    | 3963   | 0.10% | 0.018% |
| 73 | 7.075 | 7.060 | 7.101 | VV | 171    | 3027   | 0.08% | 0.013% |
| 74 | 7.131 | 7.101 | 7.151 | VV | 203    | 3303   | 0.08% | 0.015% |
| 75 | 7.166 | 7.151 | 7.221 | VV | 216    | 4950   | 0.12% | 0.022% |
| 76 | 7.227 | 7.221 | 7.274 | VV | 153    | 3450   | 0.09% | 0.015% |
| 77 | 7.298 | 7.274 | 7.344 | VV | 477    | 6687   | 0.17% | 0.030% |
| 78 | 7.367 | 7.344 | 7.391 | VV | 175    | 3255   | 0.08% | 0.014% |
| 79 | 7.409 | 7.391 | 7.432 | VV | 206    | 3751   | 0.09% | 0.017% |

|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 80  | 7.447  | 7.432  | 7.464  | VV | 145   | 1951   | 0.05% | 0.009% |
| 81  | 7.474  | 7.464  | 7.498  | VV | 171   | 1809   | 0.04% | 0.008% |
| 82  | 7.517  | 7.498  | 7.551  | PV | 149   | 3461   | 0.09% | 0.015% |
| 83  | 7.715  | 7.683  | 7.741  | VV | 932   | 25324  | 0.63% | 0.112% |
| 84  | 7.747  | 7.741  | 7.808  | VV | 611   | 14622  | 0.36% | 0.065% |
| 85  | 7.864  | 7.808  | 7.879  | VV | 554   | 17498  | 0.43% | 0.077% |
| 86  | 7.904  | 7.879  | 7.925  | VV | 709   | 15162  | 0.38% | 0.067% |
| 87  | 7.970  | 7.925  | 7.999  | VV | 1596  | 42956  | 1.07% | 0.190% |
| 88  | 8.014  | 7.999  | 8.025  | VV | 888   | 12728  | 0.32% | 0.056% |
| 89  | 8.048  | 8.025  | 8.082  | VV | 1423  | 34217  | 0.85% | 0.151% |
| 90  | 8.113  | 8.082  | 8.134  | VV | 2088  | 37440  | 0.93% | 0.166% |
| 91  | 8.170  | 8.134  | 8.198  | VV | 5863  | 75672  | 1.88% | 0.335% |
| 92  | 8.232  | 8.198  | 8.256  | VV | 6952  | 82295  | 2.04% | 0.364% |
| 93  | 8.280  | 8.256  | 8.336  | VV | 2462  | 41156  | 1.02% | 0.182% |
| 94  | 8.371  | 8.336  | 8.410  | VV | 1540  | 23048  | 0.57% | 0.102% |
| 95  | 8.605  | 8.582  | 8.617  | VV | 894   | 15129  | 0.38% | 0.067% |
| 96  | 8.637  | 8.617  | 8.674  | VV | 1983  | 43513  | 1.08% | 0.192% |
| 97  | 8.713  | 8.674  | 8.751  | VV | 3458  | 73885  | 1.83% | 0.327% |
| 98  | 8.786  | 8.751  | 8.808  | VV | 691   | 16609  | 0.41% | 0.073% |
| 99  | 8.884  | 8.808  | 8.934  | VV | 2901  | 90479  | 2.24% | 0.400% |
| 100 | 8.947  | 8.934  | 8.970  | VV | 400   | 7188   | 0.18% | 0.032% |
| 101 | 9.040  | 8.970  | 9.072  | VV | 13984 | 302407 | 7.50% | 1.337% |
| 102 | 9.080  | 9.072  | 9.091  | VV | 405   | 3583   | 0.09% | 0.016% |
| 103 | 9.111  | 9.091  | 9.128  | VV | 513   | 7719   | 0.19% | 0.034% |
| 104 | 9.147  | 9.128  | 9.201  | VV | 816   | 16601  | 0.41% | 0.073% |
| 105 | 9.228  | 9.201  | 9.255  | VV | 251   | 6652   | 0.16% | 0.029% |
| 106 | 9.311  | 9.255  | 9.340  | VV | 1048  | 18947  | 0.47% | 0.084% |
| 107 | 9.355  | 9.340  | 9.387  | VV | 462   | 8911   | 0.22% | 0.039% |
| 108 | 9.426  | 9.387  | 9.461  | VV | 325   | 10976  | 0.27% | 0.049% |
| 109 | 9.495  | 9.461  | 9.517  | VV | 374   | 8422   | 0.21% | 0.037% |
| 110 | 9.550  | 9.517  | 9.572  | VV | 619   | 11835  | 0.29% | 0.052% |
| 111 | 9.602  | 9.572  | 9.614  | VV | 506   | 6659   | 0.17% | 0.029% |
| 112 | 9.640  | 9.614  | 9.669  | VV | 15831 | 175054 | 4.34% | 0.774% |
| 113 | 9.688  | 9.669  | 9.718  | VV | 681   | 12372  | 0.31% | 0.055% |
| 114 | 9.736  | 9.718  | 9.746  | VV | 415   | 5173   | 0.13% | 0.023% |
| 115 | 9.768  | 9.746  | 9.793  | VV | 944   | 17772  | 0.44% | 0.079% |
| 116 | 9.810  | 9.793  | 9.834  | VV | 971   | 12841  | 0.32% | 0.057% |
| 117 | 9.849  | 9.834  | 9.856  | VV | 237   | 2801   | 0.07% | 0.012% |
| 118 | 9.871  | 9.856  | 9.884  | VV | 372   | 4591   | 0.11% | 0.020% |
| 119 | 9.906  | 9.884  | 9.958  | VV | 722   | 12044  | 0.30% | 0.053% |
| 120 | 9.971  | 9.958  | 9.996  | VV | 132   | 2078   | 0.05% | 0.009% |
| 121 | 10.012 | 9.996  | 10.022 | VV | 108   | 1156   | 0.03% | 0.005% |
| 122 | 10.051 | 10.022 | 10.070 | PV | 137   | 2728   | 0.07% | 0.012% |
| 123 | 10.104 | 10.070 | 10.121 | VV | 214   | 4219   | 0.10% | 0.019% |
| 124 | 10.153 | 10.121 | 10.176 | VV | 534   | 9803   | 0.24% | 0.043% |
| 125 | 10.208 | 10.176 | 10.288 | VV | 1843  | 54600  | 1.35% | 0.241% |
| 126 | 10.297 | 10.288 | 10.370 | VV | 388   | 12622  | 0.31% | 0.056% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 127 | 10.398 | 10.370 | 10.422 | VV | 561    | 11542   | 0.29%   | 0.051%  |
| 128 | 10.459 | 10.422 | 10.482 | VV | 588    | 13360   | 0.33%   | 0.059%  |
| 129 | 10.506 | 10.482 | 10.547 | VV | 973    | 20759   | 0.51%   | 0.092%  |
| 130 | 10.594 | 10.547 | 10.661 | VV | 1140   | 31354   | 0.78%   | 0.139%  |
| 131 | 10.684 | 10.661 | 10.705 | VV | 284    | 5437    | 0.13%   | 0.024%  |
| 132 | 10.751 | 10.705 | 10.769 | VV | 1740   | 29143   | 0.72%   | 0.129%  |
| 133 | 10.777 | 10.769 | 10.807 | VV | 767    | 9132    | 0.23%   | 0.040%  |
| 134 | 10.828 | 10.807 | 10.866 | VV | 598    | 10099   | 0.25%   | 0.045%  |
| 135 | 10.898 | 10.866 | 10.926 | VV | 402    | 9810    | 0.24%   | 0.043%  |
| 136 | 10.953 | 10.926 | 10.977 | VV | 630    | 9996    | 0.25%   | 0.044%  |
| 137 | 11.015 | 10.977 | 11.031 | VV | 330    | 7351    | 0.18%   | 0.033%  |
| 138 | 11.039 | 11.031 | 11.053 | VV | 243    | 2555    | 0.06%   | 0.011%  |
| 139 | 11.066 | 11.053 | 11.084 | VV | 290    | 3537    | 0.09%   | 0.016%  |
| 140 | 11.140 | 11.084 | 11.164 | VV | 1270   | 20598   | 0.51%   | 0.091%  |
| 141 | 11.179 | 11.164 | 11.193 | VV | 644    | 7899    | 0.20%   | 0.035%  |
| 142 | 11.213 | 11.193 | 11.260 | VV | 1072   | 20469   | 0.51%   | 0.091%  |
| 143 | 11.284 | 11.260 | 11.328 | VV | 825    | 18338   | 0.45%   | 0.081%  |
| 144 | 11.348 | 11.328 | 11.382 | VV | 610    | 12017   | 0.30%   | 0.053%  |
| 145 | 11.402 | 11.382 | 11.426 | VV | 721    | 8786    | 0.22%   | 0.039%  |
| 146 | 11.455 | 11.426 | 11.491 | PV | 856    | 14669   | 0.36%   | 0.065%  |
| 147 | 11.525 | 11.491 | 11.572 | VV | 362761 | 4032905 | 100.00% | 17.831% |
| 148 | 11.592 | 11.572 | 11.632 | VV | 844    | 21302   | 0.53%   | 0.094%  |
| 149 | 11.663 | 11.632 | 11.714 | VV | 876    | 26748   | 0.66%   | 0.118%  |
| 150 | 11.733 | 11.714 | 11.791 | VV | 649    | 13112   | 0.33%   | 0.058%  |
| 151 | 11.812 | 11.791 | 11.834 | VV | 269    | 4302    | 0.11%   | 0.019%  |
| 152 | 11.879 | 11.834 | 11.898 | VV | 706    | 16167   | 0.40%   | 0.071%  |
| 153 | 11.930 | 11.898 | 11.953 | VV | 3096   | 42047   | 1.04%   | 0.186%  |
| 154 | 11.970 | 11.953 | 12.001 | VV | 617    | 10455   | 0.26%   | 0.046%  |
| 155 | 12.028 | 12.001 | 12.068 | VV | 424    | 8650    | 0.21%   | 0.038%  |
| 156 | 12.122 | 12.068 | 12.212 | VV | 18106  | 208086  | 5.16%   | 0.920%  |
| 157 | 12.236 | 12.212 | 12.250 | VV | 330    | 5945    | 0.15%   | 0.026%  |
| 158 | 12.267 | 12.250 | 12.308 | VV | 561    | 9288    | 0.23%   | 0.041%  |
| 159 | 12.337 | 12.308 | 12.388 | VV | 702    | 14991   | 0.37%   | 0.066%  |
| 160 | 12.450 | 12.388 | 12.475 | VV | 427    | 13867   | 0.34%   | 0.061%  |
| 161 | 12.511 | 12.475 | 12.540 | VV | 2591   | 38381   | 0.95%   | 0.170%  |
| 162 | 12.567 | 12.540 | 12.615 | VV | 3211   | 44370   | 1.10%   | 0.196%  |
| 163 | 12.629 | 12.615 | 12.653 | VV | 155    | 1967    | 0.05%   | 0.009%  |
| 164 | 12.663 | 12.653 | 12.684 | VV | 142    | 1702    | 0.04%   | 0.008%  |
| 165 | 12.705 | 12.684 | 12.720 | PV | 276    | 3208    | 0.08%   | 0.014%  |
| 166 | 12.744 | 12.720 | 12.768 | VV | 327    | 6609    | 0.16%   | 0.029%  |
| 167 | 12.789 | 12.768 | 12.837 | VV | 576    | 11652   | 0.29%   | 0.052%  |
| 168 | 12.864 | 12.837 | 12.894 | VV | 2657   | 35754   | 0.89%   | 0.158%  |
| 169 | 12.964 | 12.894 | 12.993 | VV | 265391 | 3299849 | 81.82%  | 14.590% |
| 170 | 13.003 | 12.993 | 13.031 | VV | 4255   | 52421   | 1.30%   | 0.232%  |
| 171 | 13.041 | 13.031 | 13.093 | VV | 539    | 11477   | 0.28%   | 0.051%  |
| 172 | 13.132 | 13.093 | 13.161 | VV | 1281   | 23515   | 0.58%   | 0.104%  |
| 173 | 13.184 | 13.161 | 13.234 | VV | 723    | 15218   | 0.38%   | 0.067%  |
| 174 | 13.255 | 13.234 | 13.285 | VV | 321    | 6221    | 0.15%   | 0.028%  |

|     |        |        |        |    |                |        |       |        |
|-----|--------|--------|--------|----|----------------|--------|-------|--------|
| 175 | 13.354 | 13.285 | 13.389 | VV | rteres<br>1732 | 28133  | 0.70% | 0.124% |
| 176 | 13.398 | 13.389 | 13.408 | VV | 88             | 835    | 0.02% | 0.004% |
| 177 | 13.452 | 13.408 | 13.478 | PV | 573            | 9989   | 0.25% | 0.044% |
| 178 | 13.495 | 13.478 | 13.540 | VV | 187            | 5212   | 0.13% | 0.023% |
| 179 | 13.569 | 13.540 | 13.591 | VV | 1139           | 17267  | 0.43% | 0.076% |
| 180 | 13.602 | 13.591 | 13.628 | VV | 297            | 4261   | 0.11% | 0.019% |
| 181 | 13.667 | 13.628 | 13.690 | VV | 689            | 12228  | 0.30% | 0.054% |
| 182 | 13.717 | 13.690 | 13.758 | VV | 1027           | 20973  | 0.52% | 0.093% |
| 183 | 13.770 | 13.758 | 13.794 | VV | 321            | 4878   | 0.12% | 0.022% |
| 184 | 13.804 | 13.794 | 13.813 | VV | 123            | 759    | 0.02% | 0.003% |
| 185 | 13.832 | 13.813 | 13.839 | PV | 102            | 883    | 0.02% | 0.004% |
| 186 | 13.872 | 13.839 | 13.898 | VV | 343            | 6080   | 0.15% | 0.027% |
| 187 | 13.918 | 13.898 | 13.927 | VV | 281            | 2900   | 0.07% | 0.013% |
| 188 | 13.956 | 13.927 | 14.018 | VV | 1032           | 19925  | 0.49% | 0.088% |
| 189 | 14.041 | 14.018 | 14.058 | VV | 228            | 2332   | 0.06% | 0.010% |
| 190 | 14.094 | 14.058 | 14.120 | PV | 13373          | 175082 | 4.34% | 0.774% |
| 191 | 14.140 | 14.120 | 14.171 | VV | 4958           | 85393  | 2.12% | 0.378% |
| 192 | 14.182 | 14.171 | 14.218 | VV | 1301           | 21731  | 0.54% | 0.096% |
| 193 | 14.221 | 14.218 | 14.250 | VV | 464            | 5733   | 0.14% | 0.025% |
| 194 | 14.278 | 14.250 | 14.324 | VV | 2210           | 38106  | 0.94% | 0.168% |
| 195 | 14.337 | 14.324 | 14.358 | VV | 598            | 9084   | 0.23% | 0.040% |
| 196 | 14.373 | 14.358 | 14.410 | VV | 682            | 12392  | 0.31% | 0.055% |
| 197 | 14.432 | 14.410 | 14.464 | VV | 557            | 10047  | 0.25% | 0.044% |
| 198 | 14.494 | 14.464 | 14.532 | VV | 537            | 10338  | 0.26% | 0.046% |
| 199 | 14.540 | 14.532 | 14.551 | VV | 204            | 1397   | 0.03% | 0.006% |
| 200 | 14.558 | 14.551 | 14.588 | VV | 181            | 2329   | 0.06% | 0.010% |
| 201 | 14.622 | 14.588 | 14.646 | PV | 300            | 5883   | 0.15% | 0.026% |
| 202 | 14.687 | 14.646 | 14.713 | VV | 458            | 13935  | 0.35% | 0.062% |
| 203 | 14.739 | 14.713 | 14.759 | VV | 2043           | 28582  | 0.71% | 0.126% |
| 204 | 14.780 | 14.759 | 14.801 | VV | 2379           | 36981  | 0.92% | 0.164% |
| 205 | 14.818 | 14.801 | 14.841 | VV | 2151           | 30943  | 0.77% | 0.137% |
| 206 | 14.862 | 14.841 | 14.884 | VV | 1234           | 18520  | 0.46% | 0.082% |
| 207 | 14.900 | 14.884 | 14.951 | VV | 431            | 10494  | 0.26% | 0.046% |
| 208 | 14.984 | 14.951 | 15.004 | VV | 224            | 3956   | 0.10% | 0.017% |
| 209 | 15.049 | 15.004 | 15.061 | VV | 279            | 5761   | 0.14% | 0.025% |
| 210 | 15.070 | 15.061 | 15.091 | VV | 340            | 4154   | 0.10% | 0.018% |
| 211 | 15.121 | 15.091 | 15.158 | VV | 360            | 9884   | 0.25% | 0.044% |
| 212 | 15.210 | 15.158 | 15.314 | VV | 14198          | 373522 | 9.26% | 1.652% |
| 213 | 15.338 | 15.314 | 15.374 | VV | 2722           | 43805  | 1.09% | 0.194% |
| 214 | 15.406 | 15.374 | 15.441 | VV | 2464           | 41488  | 1.03% | 0.183% |
| 215 | 15.457 | 15.441 | 15.488 | VV | 347            | 5266   | 0.13% | 0.023% |
| 216 | 15.633 | 15.488 | 15.690 | PV | 4715           | 86410  | 2.14% | 0.382% |
| 217 | 15.735 | 15.690 | 15.781 | VV | 857            | 22702  | 0.56% | 0.100% |
| 218 | 15.801 | 15.781 | 15.813 | VV | 396            | 5669   | 0.14% | 0.025% |
| 219 | 15.839 | 15.813 | 15.870 | VV | 2123           | 30610  | 0.76% | 0.135% |
| 220 | 15.899 | 15.870 | 15.931 | PV | 1961           | 25699  | 0.64% | 0.114% |
| 221 | 15.953 | 15.931 | 15.971 | VV | 138            | 2227   | 0.06% | 0.010% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 16.023 | 15.971 | 16.040 | PV | 80     | 2060   | 0.05% | 0.009% |
| 223 | 16.095 | 16.040 | 16.108 | VV | 115    | 2252   | 0.06% | 0.010% |
| 224 | 16.131 | 16.108 | 16.145 | PV | 256    | 3131   | 0.08% | 0.014% |
| 225 | 16.225 | 16.145 | 16.271 | VV | 7722   | 193112 | 4.79% | 0.854% |
| 226 | 16.292 | 16.271 | 16.304 | VV | 2876   | 45381  | 1.13% | 0.201% |
| 227 | 16.321 | 16.304 | 16.363 | VV | 5094   | 74044  | 1.84% | 0.327% |
| 228 | 16.391 | 16.363 | 16.434 | VV | 1937   | 30785  | 0.76% | 0.136% |
| 229 | 16.450 | 16.434 | 16.476 | VV | 319    | 6024   | 0.15% | 0.027% |
| 230 | 16.482 | 16.476 | 16.502 | VV | 195    | 2230   | 0.06% | 0.010% |
| 231 | 16.510 | 16.502 | 16.557 | VV | 160    | 2657   | 0.07% | 0.012% |
| 232 | 16.615 | 16.557 | 16.644 | PV | 1175   | 21094  | 0.52% | 0.093% |
| 233 | 16.674 | 16.644 | 16.693 | VV | 1874   | 28142  | 0.70% | 0.124% |
| 234 | 16.709 | 16.693 | 16.733 | VV | 961    | 18896  | 0.47% | 0.084% |
| 235 | 16.787 | 16.733 | 16.812 | VV | 2596   | 54872  | 1.36% | 0.243% |
| 236 | 16.863 | 16.812 | 16.894 | VV | 8271   | 140629 | 3.49% | 0.622% |
| 237 | 16.909 | 16.894 | 16.932 | VV | 289    | 4550   | 0.11% | 0.020% |
| 238 | 16.941 | 16.932 | 16.956 | VV | 103    | 976    | 0.02% | 0.004% |
| 239 | 17.038 | 16.956 | 17.101 | PV | 274    | 12928  | 0.32% | 0.057% |
| 240 | 17.169 | 17.101 | 17.211 | VV | 8107   | 204374 | 5.07% | 0.904% |
| 241 | 17.238 | 17.211 | 17.301 | VV | 12617  | 209009 | 5.18% | 0.924% |
| 242 | 17.320 | 17.301 | 17.365 | VV | 1780   | 28711  | 0.71% | 0.127% |
| 243 | 17.400 | 17.365 | 17.424 | VV | 423    | 6786   | 0.17% | 0.030% |
| 244 | 17.445 | 17.424 | 17.473 | PV | 462    | 6684   | 0.17% | 0.030% |
| 245 | 17.514 | 17.473 | 17.544 | PV | 329    | 5178   | 0.13% | 0.023% |
| 246 | 17.631 | 17.544 | 17.653 | PV | 1925   | 49166  | 1.22% | 0.217% |
| 247 | 17.674 | 17.653 | 17.708 | VV | 3102   | 48748  | 1.21% | 0.216% |
| 248 | 17.763 | 17.708 | 17.796 | VV | 10430  | 157155 | 3.90% | 0.695% |
| 249 | 17.812 | 17.796 | 17.826 | VV | 474    | 7112   | 0.18% | 0.031% |
| 250 | 17.846 | 17.826 | 17.858 | VV | 503    | 7585   | 0.19% | 0.034% |
| 251 | 17.896 | 17.858 | 17.922 | VV | 1387   | 23867  | 0.59% | 0.106% |
| 252 | 17.990 | 17.922 | 18.009 | VV | 2345   | 44558  | 1.10% | 0.197% |
| 253 | 18.046 | 18.009 | 18.071 | VV | 14541  | 319460 | 7.92% | 1.412% |
| 254 | 18.096 | 18.071 | 18.138 | VV | 21356  | 389930 | 9.67% | 1.724% |
| 255 | 18.191 | 18.138 | 18.224 | VV | 2555   | 57898  | 1.44% | 0.256% |
| 256 | 18.237 | 18.224 | 18.264 | VV | 445    | 7080   | 0.18% | 0.031% |
| 257 | 18.291 | 18.264 | 18.335 | VV | 1724   | 28956  | 0.72% | 0.128% |
| 258 | 18.384 | 18.335 | 18.433 | VV | 733    | 20050  | 0.50% | 0.089% |
| 259 | 18.506 | 18.433 | 18.546 | PV | 4134   | 114367 | 2.84% | 0.506% |
| 260 | 18.605 | 18.546 | 18.688 | VV | 12131  | 232079 | 5.75% | 1.026% |
| 261 | 18.815 | 18.688 | 18.827 | PV | 950    | 15370  | 0.38% | 0.068% |
| 262 | 18.869 | 18.827 | 18.891 | VV | 17114  | 385388 | 9.56% | 1.704% |
| 263 | 18.903 | 18.891 | 18.947 | VV | 14705  | 279487 | 6.93% | 1.236% |
| 264 | 18.971 | 18.947 | 18.988 | VV | 2731   | 56859  | 1.41% | 0.251% |
| 265 | 19.026 | 18.988 | 19.057 | VV | 3017   | 91823  | 2.28% | 0.406% |
| 266 | 19.069 | 19.057 | 19.075 | VV | 1018   | 9998   | 0.25% | 0.044% |
| 267 | 19.100 | 19.075 | 19.118 | VV | 1920   | 33145  | 0.82% | 0.147% |
| 268 | 19.141 | 19.118 | 19.170 | VV | 1825   | 41251  | 1.02% | 0.182% |
| 269 | 19.186 | 19.170 | 19.225 | VV | 1476   | 32044  | 0.79% | 0.142% |

|                         |        |        |        |    |      |        |          |        |
|-------------------------|--------|--------|--------|----|------|--------|----------|--------|
| 270                     | 19.292 | 19.225 | 19.314 | VV | 2955 | 88548  | 2.20%    | 0.392% |
| 271                     | 19.341 | 19.314 | 19.368 | VV | 8651 | 149121 | 3.70%    | 0.659% |
| 272                     | 19.397 | 19.368 | 19.426 | VV | 8699 | 171179 | 4.24%    | 0.757% |
| 273                     | 19.451 | 19.426 | 19.475 | VV | 3358 | 76937  | 1.91%    | 0.340% |
| 274                     | 19.493 | 19.475 | 19.511 | VV | 2495 | 49529  | 1.23%    | 0.219% |
| 275                     | 19.568 | 19.511 | 19.596 | VV | 3939 | 149053 | 3.70%    | 0.659% |
| 276                     | 19.661 | 19.596 | 19.743 | VV | 9100 | 529784 | 13.14%   | 2.342% |
| 277                     | 19.803 | 19.743 | 19.828 | VV | 4574 | 205490 | 5.10%    | 0.909% |
| 278                     | 19.903 | 19.828 | 19.927 | VV | 5366 | 279198 | 6.92%    | 1.234% |
| 279                     | 19.954 | 19.927 | 20.001 | VV | 6829 | 226664 | 5.62%    | 1.002% |
| 280                     | 20.030 | 20.001 | 20.057 | VV | 5284 | 158632 | 3.93%    | 0.701% |
| 281                     | 20.067 | 20.057 | 20.085 | VV | 4305 | 70558  | 1.75%    | 0.312% |
| 282                     | 20.147 | 20.085 | 20.159 | VV | 6068 | 214373 | 5.32%    | 0.948% |
| 283                     | 20.184 | 20.159 | 20.211 | VV | 9244 | 225553 | 5.59%    | 0.997% |
| 284                     | 20.345 | 20.211 | 20.360 | VV | 7807 | 598771 | 14.85%   | 2.647% |
| 285                     | 20.390 | 20.360 | 20.404 | VV | 8539 | 214461 | 5.32%    | 0.948% |
| 286                     | 20.423 | 20.404 | 20.528 | VV | 8819 | 547112 | 13.57%   | 2.419% |
| 287                     | 20.544 | 20.528 | 20.570 | VV | 6351 | 158272 | 3.92%    | 0.700% |
| 288                     | 20.581 | 20.570 | 20.607 | VV | 5948 | 128287 | 3.18%    | 0.567% |
| 289                     | 20.644 | 20.607 | 20.701 | VV | 5736 | 315137 | 7.81%    | 1.393% |
| 290                     | 20.758 | 20.701 | 20.808 | VV | 6226 | 365398 | 9.06%    | 1.616% |
| 291                     | 20.897 | 20.808 | 20.951 | VV | 5603 | 460400 | 11.42%   | 2.036% |
| 292                     | 20.976 | 20.951 | 21.018 | VV | 4876 | 187865 | 4.66%    | 0.831% |
| 293                     | 21.046 | 21.018 | 21.065 | VV | 4570 | 127121 | 3.15%    | 0.562% |
| 294                     | 21.073 | 21.065 | 21.141 | VV | 4368 | 183392 | 4.55%    | 0.811% |
| 295                     | 21.184 | 21.141 | 21.217 | VV | 3863 | 172413 | 4.28%    | 0.762% |
| 296                     | 21.235 | 21.217 | 21.253 | VV | 3711 | 77351  | 1.92%    | 0.342% |
| 297                     | 21.367 | 21.253 | 21.377 | VV | 3776 | 271742 | 6.74%    | 1.201% |
| 298                     | 21.400 | 21.377 | 21.452 | VV | 3781 | 154524 | 3.83%    | 0.683% |
| 299                     | 21.480 | 21.452 | 21.491 | VV | 2982 | 67857  | 1.68%    | 0.300% |
| 300                     | 21.498 | 21.491 | 21.507 | VV | 2750 | 26276  | 0.65%    | 0.116% |
| 301                     | 21.517 | 21.507 | 21.527 | VV | 2709 | 32172  | 0.80%    | 0.142% |
| 302                     | 21.553 | 21.527 | 21.580 | VV | 2603 | 80400  | 1.99%    | 0.355% |
| 303                     | 21.655 | 21.580 | 21.775 | VV | 3146 | 281770 | 6.99%    | 1.246% |
| 304                     | 21.780 | 21.775 | 21.853 | VV | 1655 | 56356  | 1.40%    | 0.249% |
| Sum of corrected areas: |        |        |        |    |      |        | 22617045 |        |

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