

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062818AR\  
 Data File : FD024801.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Jun 2018 16:13  
 Sample : J3048-09  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062118.M  
 Title : GC Extractables

Signal : FID2B.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         | 4.236       | 4.202        | 4.253      | BH       | 570            | 5943         | 0.14%          | 0.011%        |
| 2         | 4.273       | 4.253        | 4.291      | PH       | 897            | 7919         | 0.19%          | 0.015%        |
| 3         | 4.302       | 4.291        | 4.322      | HH       | 205            | 2518         | 0.06%          | 0.005%        |
| 4         | 4.339       | 4.322        | 4.362      | HH       | 572            | 7569         | 0.18%          | 0.014%        |
| 5         | 4.378       | 4.362        | 4.426      | HH       | 977            | 12094        | 0.29%          | 0.022%        |
| 6         | 4.439       | 4.426        | 4.464      | PH       | 153            | 1727         | 0.04%          | 0.003%        |
| 7         | 4.585       | 4.514        | 4.599      | PH       | 187            | 1334         | 0.03%          | 0.002%        |
| 8         | 4.611       | 4.599        | 4.634      | HH       | 368            | 1930         | 0.05%          | 0.004%        |
| 9         | 4.650       | 4.634        | 4.669      | PH       | 320            | 3043         | 0.07%          | 0.006%        |
| 10        | 4.686       | 4.669        | 4.694      | PH       | 428            | 3294         | 0.08%          | 0.006%        |
| 11        | 4.702       | 4.694        | 4.722      | HH       | 466            | 3328         | 0.08%          | 0.006%        |
| 12        | 4.873       | 4.855        | 4.901      | PH       | 527            | 4929         | 0.12%          | 0.009%        |
| 13        | 4.921       | 4.901        | 4.938      | PH       | 3279           | 29097        | 0.71%          | 0.054%        |
| 14        | 4.950       | 4.938        | 4.976      | HH       | 894            | 7699         | 0.19%          | 0.014%        |
| 15        | 4.999       | 4.976        | 5.020      | PH       | 930            | 7792         | 0.19%          | 0.014%        |
| 16        | 5.063       | 5.020        | 5.075      | PH       | 498            | 3189         | 0.08%          | 0.006%        |
| 17        | 5.092       | 5.075        | 5.127      | PH       | 2152           | 23242        | 0.57%          | 0.043%        |
| 18        | 5.143       | 5.127        | 5.162      | PH       | 229            | 1762         | 0.04%          | 0.003%        |
| 19        | 5.185       | 5.162        | 5.239      | PH       | 12255          | 115123       | 2.80%          | 0.214%        |
| 20        | 5.270       | 5.239        | 5.282      | PH       | 943            | 8528         | 0.21%          | 0.016%        |
| 21        | 5.300       | 5.282        | 5.357      | HH       | 3399           | 35994        | 0.88%          | 0.067%        |
| 22        | 5.455       | 5.402        | 5.478      | PH       | 641            | 7686         | 0.19%          | 0.014%        |
| 23        | 5.486       | 5.478        | 5.507      | HH       | 252            | 2531         | 0.06%          | 0.005%        |
| 24        | 5.518       | 5.507        | 5.532      | HH       | 98             | 1167         | 0.03%          | 0.002%        |
| 25        | 5.548       | 5.532        | 5.562      | PH       | 715            | 7382         | 0.18%          | 0.014%        |
| 26        | 5.571       | 5.562        | 5.586      | HH       | 648            | 6172         | 0.15%          | 0.011%        |
| 27        | 5.602       | 5.586        | 5.627      | HH       | 865            | 10478        | 0.25%          | 0.019%        |
| 28        | 5.640       | 5.627        | 5.657      | HH       | 485            | 5603         | 0.14%          | 0.010%        |
| 29        | 5.728       | 5.657        | 5.764      | HH       | 3605           | 59186        | 1.44%          | 0.110%        |
| 30        | 5.775       | 5.764        | 5.789      | HH       | 534            | 6080         | 0.15%          | 0.011%        |
| 31        | 5.811       | 5.789        | 5.845      | HH       | 16066          | 157169       | 3.82%          | 0.292%        |
| 32        | 5.871       | 5.845        | 5.896      | HH       | 963            | 21476        | 0.52%          | 0.040%        |
| 33        | 5.918       | 5.896        | 5.932      | HH       | 575            | 10897        | 0.27%          | 0.020%        |
| 34        | 5.961       | 5.932        | 5.965      | HH       | 700            | 11820        | 0.29%          | 0.022%        |
| 35        | 5.984       | 5.965        | 6.020      | HH       | 1631           | 29804        | 0.72%          | 0.055%        |
| 36        | 6.032       | 6.020        | 6.042      | HH       | 655            | 8091         | 0.20%          | 0.015%        |

| rteres.txt |       |       |       |    |        |         |         |        |
|------------|-------|-------|-------|----|--------|---------|---------|--------|
| 37         | 6.098 | 6.042 | 6.127 | HH | 1093   | 39012   | 0.95%   | 0.072% |
| 38         | 6.146 | 6.127 | 6.157 | HH | 928    | 14122   | 0.34%   | 0.026% |
| 39         | 6.175 | 6.157 | 6.199 | HH | 1102   | 23147   | 0.56%   | 0.043% |
| 40         | 6.210 | 6.199 | 6.232 | HH | 852    | 15207   | 0.37%   | 0.028% |
| 41         | 6.256 | 6.232 | 6.324 | HH | 1961   | 50992   | 1.24%   | 0.095% |
| 42         | 6.363 | 6.324 | 6.387 | HH | 776    | 24173   | 0.59%   | 0.045% |
| 43         | 6.405 | 6.387 | 6.424 | HH | 735    | 13953   | 0.34%   | 0.026% |
| 44         | 6.440 | 6.424 | 6.463 | HH | 618    | 14177   | 0.34%   | 0.026% |
| 45         | 6.503 | 6.463 | 6.516 | HH | 1043   | 22761   | 0.55%   | 0.042% |
| 46         | 6.528 | 6.516 | 6.545 | HH | 949    | 13297   | 0.32%   | 0.025% |
| 47         | 6.582 | 6.545 | 6.614 | HH | 849    | 27722   | 0.67%   | 0.051% |
| 48         | 6.645 | 6.614 | 6.669 | HH | 1054   | 25908   | 0.63%   | 0.048% |
| 49         | 6.697 | 6.669 | 6.744 | HH | 1326   | 39479   | 0.96%   | 0.073% |
| 50         | 6.771 | 6.744 | 6.791 | HH | 1163   | 22331   | 0.54%   | 0.041% |
| 51         | 6.806 | 6.791 | 6.837 | HH | 864    | 21278   | 0.52%   | 0.040% |
| 52         | 6.865 | 6.837 | 6.903 | HH | 6121   | 81649   | 1.99%   | 0.152% |
| 53         | 6.917 | 6.903 | 6.933 | HH | 745    | 11994   | 0.29%   | 0.022% |
| 54         | 6.958 | 6.933 | 6.976 | HH | 1007   | 20880   | 0.51%   | 0.039% |
| 55         | 6.998 | 6.976 | 7.027 | HH | 4441   | 56902   | 1.38%   | 0.106% |
| 56         | 7.049 | 7.027 | 7.074 | HH | 942    | 20150   | 0.49%   | 0.037% |
| 57         | 7.085 | 7.074 | 7.124 | HH | 683    | 17551   | 0.43%   | 0.033% |
| 58         | 7.148 | 7.124 | 7.164 | HH | 810    | 15841   | 0.39%   | 0.029% |
| 59         | 7.179 | 7.164 | 7.197 | HH | 932    | 16011   | 0.39%   | 0.030% |
| 60         | 7.209 | 7.197 | 7.224 | HH | 903    | 12581   | 0.31%   | 0.023% |
| 61         | 7.245 | 7.224 | 7.292 | HH | 1417   | 32566   | 0.79%   | 0.060% |
| 62         | 7.321 | 7.292 | 7.374 | HH | 1740   | 44983   | 1.09%   | 0.084% |
| 63         | 7.395 | 7.374 | 7.421 | HH | 1554   | 28431   | 0.69%   | 0.053% |
| 64         | 7.480 | 7.421 | 7.529 | HH | 437679 | 4111858 | 100.00% | 7.637% |
| 65         | 7.538 | 7.529 | 7.558 | HH | 1335   | 21079   | 0.51%   | 0.039% |
| 66         | 7.590 | 7.558 | 7.626 | HH | 2589   | 62285   | 1.51%   | 0.116% |
| 67         | 7.647 | 7.626 | 7.676 | HH | 1326   | 28967   | 0.70%   | 0.054% |
| 68         | 7.690 | 7.676 | 7.712 | HH | 764    | 15542   | 0.38%   | 0.029% |
| 69         | 7.745 | 7.712 | 7.774 | HH | 1608   | 38050   | 0.93%   | 0.071% |
| 70         | 7.797 | 7.774 | 7.820 | HH | 1224   | 26292   | 0.64%   | 0.049% |
| 71         | 7.842 | 7.820 | 7.924 | HH | 2004   | 78446   | 1.91%   | 0.146% |
| 72         | 7.957 | 7.924 | 7.974 | HH | 3456   | 56246   | 1.37%   | 0.104% |
| 73         | 7.985 | 7.974 | 8.007 | HH | 2115   | 29722   | 0.72%   | 0.055% |
| 74         | 8.046 | 8.007 | 8.086 | HH | 1445   | 45688   | 1.11%   | 0.085% |
| 75         | 8.137 | 8.086 | 8.175 | HH | 2182   | 70475   | 1.71%   | 0.131% |
| 76         | 8.195 | 8.175 | 8.212 | HH | 991    | 18978   | 0.46%   | 0.035% |
| 77         | 8.229 | 8.212 | 8.264 | HH | 1457   | 29437   | 0.72%   | 0.055% |
| 78         | 8.283 | 8.264 | 8.302 | HH | 844    | 17728   | 0.43%   | 0.033% |
| 79         | 8.336 | 8.302 | 8.412 | HH | 292078 | 2932597 | 71.32%  | 5.447% |
| 80         | 8.433 | 8.412 | 8.467 | HH | 16304  | 182994  | 4.45%   | 0.340% |
| 81         | 8.485 | 8.467 | 8.526 | HH | 1880   | 46445   | 1.13%   | 0.086% |
| 82         | 8.550 | 8.526 | 8.570 | HH | 2652   | 46237   | 1.12%   | 0.086% |
| 83         | 8.579 | 8.570 | 8.619 | HH | 1395   | 36170   | 0.88%   | 0.067% |
| 84         | 8.628 | 8.619 | 8.649 | HH | 1134   | 18982   | 0.46%   | 0.035% |
| 85         | 8.675 | 8.649 | 8.689 | HH | 2648   | 40905   | 0.99%   | 0.076% |
| 86         | 8.705 | 8.689 | 8.734 | HH | 8624   | 108366  | 2.64%   | 0.201% |
| 87         | 8.766 | 8.734 | 8.818 | HH | 4737   | 119353  | 2.90%   | 0.222% |
| 88         | 8.844 | 8.818 | 8.854 | HH | 1906   | 32348   | 0.79%   | 0.060% |
| 89         | 8.868 | 8.854 | 8.927 | HH | 2109   | 67547   | 1.64%   | 0.125% |

| rteres.txt |        |        |        |    |        |         |        |        |
|------------|--------|--------|--------|----|--------|---------|--------|--------|
| 90         | 8.949  | 8.927  | 8.971  | HH | 1165   | 27041   | 0.66%  | 0.050% |
| 91         | 8.998  | 8.971  | 9.016  | HH | 1999   | 38382   | 0.93%  | 0.071% |
| 92         | 9.030  | 9.016  | 9.041  | HH | 1852   | 24450   | 0.59%  | 0.045% |
| 93         | 9.056  | 9.041  | 9.097  | HH | 1931   | 51166   | 1.24%  | 0.095% |
| 94         | 9.134  | 9.097  | 9.151  | HH | 2072   | 46999   | 1.14%  | 0.087% |
| 95         | 9.157  | 9.151  | 9.187  | HH | 1456   | 27819   | 0.68%  | 0.052% |
| 96         | 9.214  | 9.187  | 9.267  | HH | 10869  | 163342  | 3.97%  | 0.303% |
| 97         | 9.295  | 9.267  | 9.312  | HH | 2790   | 50283   | 1.22%  | 0.093% |
| 98         | 9.332  | 9.312  | 9.345  | HH | 1848   | 33191   | 0.81%  | 0.062% |
| 99         | 9.366  | 9.345  | 9.386  | HH | 3214   | 56328   | 1.37%  | 0.105% |
| 100        | 9.395  | 9.386  | 9.407  | HH | 1848   | 21638   | 0.53%  | 0.040% |
| 101        | 9.424  | 9.407  | 9.447  | HH | 2818   | 47159   | 1.15%  | 0.088% |
| 102        | 9.465  | 9.447  | 9.492  | HH | 2010   | 40137   | 0.98%  | 0.075% |
| 103        | 9.537  | 9.492  | 9.607  | HH | 3278   | 113991  | 2.77%  | 0.212% |
| 104        | 9.638  | 9.607  | 9.676  | HH | 4899   | 98588   | 2.40%  | 0.183% |
| 105        | 9.696  | 9.676  | 9.717  | HH | 1795   | 36214   | 0.88%  | 0.067% |
| 106        | 9.738  | 9.717  | 9.759  | HH | 1452   | 34047   | 0.83%  | 0.063% |
| 107        | 9.771  | 9.759  | 9.782  | HH | 1330   | 17860   | 0.43%  | 0.033% |
| 108        | 9.801  | 9.782  | 9.842  | HH | 1639   | 51194   | 1.25%  | 0.095% |
| 109        | 9.859  | 9.842  | 9.883  | HH | 1475   | 31673   | 0.77%  | 0.059% |
| 110        | 9.907  | 9.883  | 9.926  | HH | 1529   | 34039   | 0.83%  | 0.063% |
| 111        | 9.959  | 9.926  | 9.971  | HH | 1734   | 38741   | 0.94%  | 0.072% |
| 112        | 9.989  | 9.971  | 9.999  | HH | 1957   | 28883   | 0.70%  | 0.054% |
| 113        | 10.028 | 9.999  | 10.046 | HH | 2470   | 55466   | 1.35%  | 0.103% |
| 114        | 10.092 | 10.046 | 10.112 | HH | 3653   | 94012   | 2.29%  | 0.175% |
| 115        | 10.131 | 10.112 | 10.157 | HH | 2763   | 57755   | 1.40%  | 0.107% |
| 116        | 10.210 | 10.157 | 10.244 | HH | 3025   | 109808  | 2.67%  | 0.204% |
| 117        | 10.261 | 10.244 | 10.287 | HH | 2311   | 55201   | 1.34%  | 0.103% |
| 118        | 10.301 | 10.287 | 10.317 | HH | 2098   | 35172   | 0.86%  | 0.065% |
| 119        | 10.345 | 10.317 | 10.353 | HH | 2065   | 42017   | 1.02%  | 0.078% |
| 120        | 10.379 | 10.353 | 10.392 | HH | 4627   | 77453   | 1.88%  | 0.144% |
| 121        | 10.411 | 10.392 | 10.431 | HH | 4738   | 82738   | 2.01%  | 0.154% |
| 122        | 10.445 | 10.431 | 10.494 | HH | 2782   | 87787   | 2.13%  | 0.163% |
| 123        | 10.511 | 10.494 | 10.529 | HH | 2695   | 47128   | 1.15%  | 0.088% |
| 124        | 10.607 | 10.529 | 10.657 | HH | 66513  | 818618  | 19.91% | 1.520% |
| 125        | 10.681 | 10.657 | 10.727 | HH | 18281  | 254922  | 6.20%  | 0.473% |
| 126        | 10.757 | 10.727 | 10.777 | HH | 2315   | 61532   | 1.50%  | 0.114% |
| 127        | 10.793 | 10.777 | 10.809 | HH | 2239   | 39596   | 0.96%  | 0.074% |
| 128        | 10.821 | 10.809 | 10.856 | HH | 2157   | 54552   | 1.33%  | 0.101% |
| 129        | 10.898 | 10.856 | 10.944 | HH | 7003   | 159991  | 3.89%  | 0.297% |
| 130        | 10.959 | 10.944 | 10.986 | HH | 2324   | 53322   | 1.30%  | 0.099% |
| 131        | 11.008 | 10.986 | 11.031 | HH | 2540   | 61378   | 1.49%  | 0.114% |
| 132        | 11.047 | 11.031 | 11.064 | HH | 2530   | 45428   | 1.10%  | 0.084% |
| 133        | 11.081 | 11.064 | 11.111 | HH | 2875   | 67558   | 1.64%  | 0.125% |
| 134        | 11.129 | 11.111 | 11.137 | HH | 2902   | 41062   | 1.00%  | 0.076% |
| 135        | 11.150 | 11.137 | 11.184 | HH | 3579   | 71527   | 1.74%  | 0.133% |
| 136        | 11.210 | 11.184 | 11.232 | HH | 2651   | 67337   | 1.64%  | 0.125% |
| 137        | 11.259 | 11.232 | 11.289 | HH | 3001   | 78773   | 1.92%  | 0.146% |
| 138        | 11.305 | 11.289 | 11.334 | HH | 2195   | 56865   | 1.38%  | 0.106% |
| 139        | 11.386 | 11.334 | 11.422 | HH | 284895 | 3252787 | 79.11% | 6.042% |
| 140        | 11.438 | 11.422 | 11.470 | HH | 10557  | 160813  | 3.91%  | 0.299% |
| 141        | 11.520 | 11.470 | 11.540 | HH | 11967  | 241336  | 5.87%  | 0.448% |

|     |        |        |        |    | rteres.txt |         |        |        |  |
|-----|--------|--------|--------|----|------------|---------|--------|--------|--|
| 142 | 11.556 | 11.540 | 11.570 | HH | 6902       | 92085   | 2.24%  | 0.171% |  |
| 143 | 11.586 | 11.570 | 11.617 | HH | 8985       | 140466  | 3.42%  | 0.261% |  |
| 144 | 11.632 | 11.617 | 11.652 | HH | 2610       | 50472   | 1.23%  | 0.094% |  |
| 145 | 11.669 | 11.652 | 11.691 | HH | 2731       | 57055   | 1.39%  | 0.106% |  |
| 146 | 11.733 | 11.691 | 11.776 | HH | 3140       | 140318  | 3.41%  | 0.261% |  |
| 147 | 11.798 | 11.776 | 11.819 | HH | 3144       | 72753   | 1.77%  | 0.135% |  |
| 148 | 11.833 | 11.819 | 11.859 | HH | 2842       | 64582   | 1.57%  | 0.120% |  |
| 149 | 11.881 | 11.859 | 11.922 | HH | 7037       | 152321  | 3.70%  | 0.283% |  |
| 150 | 11.941 | 11.922 | 11.971 | HH | 3028       | 80987   | 1.97%  | 0.150% |  |
| 151 | 11.978 | 11.971 | 11.986 | HH | 2700       | 24116   | 0.59%  | 0.045% |  |
| 152 | 12.024 | 11.986 | 12.044 | HH | 3518       | 104568  | 2.54%  | 0.194% |  |
| 153 | 12.058 | 12.044 | 12.073 | HH | 3052       | 49308   | 1.20%  | 0.092% |  |
| 154 | 12.086 | 12.073 | 12.096 | HH | 2861       | 38205   | 0.93%  | 0.071% |  |
| 155 | 12.129 | 12.096 | 12.141 | HH | 3874       | 87509   | 2.13%  | 0.163% |  |
| 156 | 12.150 | 12.141 | 12.174 | HH | 3590       | 65671   | 1.60%  | 0.122% |  |
| 157 | 12.196 | 12.174 | 12.232 | HH | 4922       | 133851  | 3.26%  | 0.249% |  |
| 158 | 12.272 | 12.232 | 12.283 | HH | 3885       | 102231  | 2.49%  | 0.190% |  |
| 159 | 12.304 | 12.283 | 12.326 | HH | 8706       | 144213  | 3.51%  | 0.268% |  |
| 160 | 12.341 | 12.326 | 12.356 | HH | 5409       | 87148   | 2.12%  | 0.162% |  |
| 161 | 12.368 | 12.356 | 12.388 | HH | 5313       | 96359   | 2.34%  | 0.179% |  |
| 162 | 12.417 | 12.388 | 12.492 | HH | 85348      | 1093102 | 26.58% | 2.030% |  |
| 163 | 12.516 | 12.492 | 12.532 | HH | 3597       | 79359   | 1.93%  | 0.147% |  |
| 164 | 12.552 | 12.532 | 12.567 | HH | 3948       | 76854   | 1.87%  | 0.143% |  |
| 165 | 12.602 | 12.567 | 12.626 | HH | 5938       | 156637  | 3.81%  | 0.291% |  |
| 166 | 12.641 | 12.626 | 12.681 | HH | 4282       | 125611  | 3.05%  | 0.233% |  |
| 167 | 12.712 | 12.681 | 12.740 | HH | 71722      | 879493  | 21.39% | 1.634% |  |
| 168 | 12.770 | 12.740 | 12.787 | HH | 11095      | 191528  | 4.66%  | 0.356% |  |
| 169 | 12.827 | 12.787 | 12.866 | HH | 104860     | 1434172 | 34.88% | 2.664% |  |
| 170 | 12.889 | 12.866 | 12.911 | HH | 5899       | 126196  | 3.07%  | 0.234% |  |
| 171 | 12.923 | 12.911 | 12.952 | HH | 3947       | 88561   | 2.15%  | 0.164% |  |
| 172 | 12.982 | 12.952 | 13.032 | HH | 6780       | 218685  | 5.32%  | 0.406% |  |
| 173 | 13.054 | 13.032 | 13.086 | HH | 5592       | 138755  | 3.37%  | 0.258% |  |
| 174 | 13.111 | 13.086 | 13.127 | HH | 5821       | 110790  | 2.69%  | 0.206% |  |
| 175 | 13.172 | 13.127 | 13.205 | HH | 7791       | 249521  | 6.07%  | 0.463% |  |
| 176 | 13.221 | 13.205 | 13.233 | HH | 4064       | 66226   | 1.61%  | 0.123% |  |
| 177 | 13.301 | 13.233 | 13.352 | HH | 15956      | 471802  | 11.47% | 0.876% |  |
| 178 | 13.372 | 13.352 | 13.384 | HH | 4778       | 86173   | 2.10%  | 0.160% |  |
| 179 | 13.408 | 13.384 | 13.429 | HH | 12024      | 214566  | 5.22%  | 0.399% |  |
| 180 | 13.446 | 13.429 | 13.469 | HH | 9767       | 161998  | 3.94%  | 0.301% |  |
| 181 | 13.489 | 13.469 | 13.505 | HH | 5643       | 112131  | 2.73%  | 0.208% |  |
| 182 | 13.533 | 13.505 | 13.551 | HH | 7045       | 168254  | 4.09%  | 0.313% |  |
| 183 | 13.575 | 13.551 | 13.597 | HH | 10180      | 206291  | 5.02%  | 0.383% |  |
| 184 | 13.615 | 13.597 | 13.662 | HH | 8526       | 226382  | 5.51%  | 0.420% |  |
| 185 | 13.692 | 13.662 | 13.711 | HH | 4853       | 135360  | 3.29%  | 0.251% |  |
| 186 | 13.734 | 13.711 | 13.772 | HH | 5027       | 176571  | 4.29%  | 0.328% |  |
| 187 | 13.793 | 13.772 | 13.807 | HH | 5154       | 102483  | 2.49%  | 0.190% |  |
| 188 | 13.820 | 13.807 | 13.841 | HH | 5055       | 96578   | 2.35%  | 0.179% |  |
| 189 | 13.850 | 13.841 | 13.863 | HH | 4575       | 59873   | 1.46%  | 0.111% |  |
| 190 | 13.883 | 13.863 | 13.904 | HH | 5004       | 117453  | 2.86%  | 0.218% |  |
| 191 | 13.917 | 13.904 | 13.934 | HH | 4837       | 85053   | 2.07%  | 0.158% |  |
| 192 | 13.941 | 13.934 | 13.951 | HH | 4769       | 47496   | 1.16%  | 0.088% |  |
| 193 | 14.014 | 13.951 | 14.064 | HH | 8923       | 447544  | 10.88% | 0.831% |  |
| 194 | 14.137 | 14.064 | 14.182 | HH | 7236       | 414430  | 10.08% | 0.770% |  |

|     |        |        |        |    |            |        |        |        |
|-----|--------|--------|--------|----|------------|--------|--------|--------|
|     |        |        |        |    | rteres.txt |        |        |        |
| 195 | 14.210 | 14.182 | 14.232 | HH | 8808       | 205028 | 4.99%  | 0.381% |
| 196 | 14.240 | 14.232 | 14.251 | HH | 6089       | 65964  | 1.60%  | 0.123% |
| 197 | 14.273 | 14.251 | 14.296 | HH | 14740      | 254600 | 6.19%  | 0.473% |
| 198 | 14.304 | 14.296 | 14.317 | HH | 6233       | 77680  | 1.89%  | 0.144% |
| 199 | 14.351 | 14.317 | 14.374 | HH | 6835       | 207423 | 5.04%  | 0.385% |
| 200 | 14.413 | 14.374 | 14.442 | HH | 6882       | 256157 | 6.23%  | 0.476% |
| 201 | 14.456 | 14.442 | 14.508 | HH | 6826       | 237349 | 5.77%  | 0.441% |
| 202 | 14.534 | 14.508 | 14.547 | HH | 5827       | 132495 | 3.22%  | 0.246% |
| 203 | 14.583 | 14.547 | 14.603 | HH | 39438      | 600295 | 14.60% | 1.115% |
| 204 | 14.624 | 14.603 | 14.659 | HH | 38553      | 582751 | 14.17% | 1.082% |
| 205 | 14.678 | 14.659 | 14.706 | HH | 6927       | 179374 | 4.36%  | 0.333% |
| 206 | 14.744 | 14.706 | 14.767 | HH | 12705      | 310154 | 7.54%  | 0.576% |
| 207 | 14.787 | 14.767 | 14.804 | HH | 7538       | 155115 | 3.77%  | 0.288% |
| 208 | 14.823 | 14.804 | 14.858 | HH | 9098       | 229469 | 5.58%  | 0.426% |
| 209 | 14.885 | 14.858 | 14.904 | HH | 8966       | 209359 | 5.09%  | 0.389% |
| 210 | 14.917 | 14.904 | 14.936 | HH | 8066       | 142101 | 3.46%  | 0.264% |
| 211 | 14.943 | 14.936 | 14.979 | HH | 6957       | 171171 | 4.16%  | 0.318% |
| 212 | 14.995 | 14.979 | 15.007 | HH | 6566       | 109041 | 2.65%  | 0.203% |
| 213 | 15.027 | 15.007 | 15.057 | HH | 6989       | 197453 | 4.80%  | 0.367% |
| 214 | 15.066 | 15.057 | 15.086 | HH | 6794       | 116060 | 2.82%  | 0.216% |
| 215 | 15.095 | 15.086 | 15.119 | HH | 6672       | 130106 | 3.16%  | 0.242% |
| 216 | 15.169 | 15.119 | 15.186 | HH | 7107       | 269289 | 6.55%  | 0.500% |
| 217 | 15.212 | 15.186 | 15.231 | HH | 9002       | 216555 | 5.27%  | 0.402% |
| 218 | 15.254 | 15.231 | 15.275 | HH | 14288      | 269394 | 6.55%  | 0.500% |
| 219 | 15.291 | 15.275 | 15.312 | HH | 10200      | 196635 | 4.78%  | 0.365% |
| 220 | 15.332 | 15.312 | 15.349 | HH | 8909       | 178839 | 4.35%  | 0.332% |
| 221 | 15.365 | 15.349 | 15.373 | HH | 7948       | 112161 | 2.73%  | 0.208% |
| 222 | 15.420 | 15.373 | 15.461 | HH | 11466      | 498657 | 12.13% | 0.926% |
| 223 | 15.497 | 15.461 | 15.557 | HH | 9423       | 459296 | 11.17% | 0.853% |
| 224 | 15.580 | 15.557 | 15.606 | HH | 8555       | 223968 | 5.45%  | 0.416% |
| 225 | 15.654 | 15.606 | 15.682 | HH | 8219       | 353134 | 8.59%  | 0.656% |
| 226 | 15.696 | 15.682 | 15.734 | HH | 8326       | 239795 | 5.83%  | 0.445% |
| 227 | 15.756 | 15.734 | 15.772 | HH | 7984       | 177768 | 4.32%  | 0.330% |
| 228 | 15.782 | 15.772 | 15.800 | HH | 7911       | 125313 | 3.05%  | 0.233% |
| 229 | 15.855 | 15.800 | 15.876 | HH | 9654       | 383164 | 9.32%  | 0.712% |
| 230 | 15.892 | 15.876 | 15.921 | HH | 8679       | 223748 | 5.44%  | 0.416% |
| 231 | 15.963 | 15.921 | 15.986 | HH | 9326       | 334018 | 8.12%  | 0.620% |
| 232 | 16.031 | 15.986 | 16.041 | HH | 9188       | 292215 | 7.11%  | 0.543% |
| 233 | 16.059 | 16.041 | 16.085 | HH | 9813       | 239623 | 5.83%  | 0.445% |
| 234 | 16.133 | 16.085 | 16.151 | HH | 41453      | 787105 | 19.14% | 1.462% |
| 235 | 16.160 | 16.151 | 16.206 | HH | 22387      | 448246 | 10.90% | 0.833% |
| 236 | 16.216 | 16.206 | 16.231 | HH | 9103       | 133622 | 3.25%  | 0.248% |
| 237 | 16.261 | 16.231 | 16.287 | HH | 15607      | 381953 | 9.29%  | 0.709% |
| 238 | 16.303 | 16.287 | 16.332 | HH | 10075      | 258438 | 6.29%  | 0.480% |
| 239 | 16.337 | 16.332 | 16.357 | HH | 9244       | 134604 | 3.27%  | 0.250% |
| 240 | 16.379 | 16.357 | 16.394 | HH | 9956       | 209547 | 5.10%  | 0.389% |
| 241 | 16.451 | 16.394 | 16.480 | HH | 32184      | 796420 | 19.37% | 1.479% |
| 242 | 16.507 | 16.480 | 16.569 | HH | 38584      | 877809 | 21.35% | 1.630% |
| 243 | 16.609 | 16.569 | 16.632 | HH | 16852      | 464964 | 11.31% | 0.864% |
| 244 | 16.655 | 16.632 | 16.673 | HH | 11563      | 269210 | 6.55%  | 0.500% |
| 245 | 16.690 | 16.673 | 16.709 | HH | 11544      | 240498 | 5.85%  | 0.447% |
| 246 | 16.756 | 16.709 | 16.791 | HH | 12239      | 557696 | 13.56% | 1.036% |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    | rteres.txt              |          |        |        |
| 247 | 16.816 | 16.791 | 16.833 | HH | 11358                   | 276999   | 6.74%  | 0.514% |
| 248 | 16.879 | 16.833 | 16.952 | HH | 14895                   | 874525   | 21.27% | 1.624% |
| 249 | 16.973 | 16.952 | 16.989 | HH | 11790                   | 252455   | 6.14%  | 0.469% |
| 250 | 17.006 | 16.989 | 17.019 | HH | 13641                   | 228628   | 5.56%  | 0.425% |
| 251 | 17.033 | 17.019 | 17.066 | HH | 13353                   | 342394   | 8.33%  | 0.636% |
| 252 | 17.094 | 17.066 | 17.137 | HH | 14291                   | 541674   | 13.17% | 1.006% |
| 253 | 17.163 | 17.137 | 17.187 | HH | 13739                   | 384160   | 9.34%  | 0.714% |
| 254 | 17.206 | 17.187 | 17.236 | HH | 12660                   | 350226   | 8.52%  | 0.650% |
| 255 | 17.280 | 17.236 | 17.322 | HH | 12525                   | 613878   | 14.93% | 1.140% |
| 256 | 17.354 | 17.322 | 17.372 | HH | 12420                   | 362247   | 8.81%  | 0.673% |
| 257 | 17.387 | 17.372 | 17.403 | HH | 12151                   | 218515   | 5.31%  | 0.406% |
| 258 | 17.424 | 17.403 | 17.436 | HH | 12730                   | 243856   | 5.93%  | 0.453% |
| 259 | 17.474 | 17.436 | 17.490 | HH | 13575                   | 430037   | 10.46% | 0.799% |
| 260 | 17.531 | 17.490 | 17.566 | HH | 14970                   | 628616   | 15.29% | 1.168% |
| 261 | 17.595 | 17.566 | 17.636 | HH | 14399                   | 587799   | 14.30% | 1.092% |
| 262 | 17.661 | 17.636 | 17.701 | HH | 14486                   | 533970   | 12.99% | 0.992% |
| 263 | 17.712 | 17.701 | 17.721 | HH | 13529                   | 160019   | 3.89%  | 0.297% |
| 264 | 17.728 | 17.721 | 17.754 | HH | 13454                   | 264266   | 6.43%  | 0.491% |
| 265 | 17.781 | 17.754 | 17.802 | HH | 17167                   | 441781   | 10.74% | 0.821% |
| 266 | 17.810 | 17.802 | 17.842 | HH | 14815                   | 343406   | 8.35%  | 0.638% |
| 267 | 17.868 | 17.842 | 17.896 | HH | 31134                   | 666855   | 16.22% | 1.239% |
| 268 | 17.916 | 17.896 | 17.935 | HH | 17207                   | 387538   | 9.42%  | 0.720% |
| 269 | 17.956 | 17.935 | 17.977 | HH | 17934                   | 419281   | 10.20% | 0.779% |
| 270 | 18.006 | 17.977 | 18.021 | HH | 18497                   | 433910   | 10.55% | 0.806% |
| 271 | 18.034 | 18.021 | 18.085 | HH | 18657                   | 626357   | 15.23% | 1.163% |
| 272 | 18.120 | 18.085 | 18.151 | HH | 31498                   | 788805   | 19.18% | 1.465% |
| 273 | 18.161 | 18.151 | 18.182 | HH | 15087                   | 275882   | 6.71%  | 0.512% |
|     |        |        |        |    | Sum of corrected areas: | 53839574 |        |        |

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