

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042021AL\  
 Data File : FD037032.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Apr 2021 21:28  
 Sample : M2094-01DL 5X  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032321.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         | 3.297       | 3.289        | 3.334      | PH       | 93             | 1209         | 0.01%          | 0.001%        |
| 2         | 3.354       | 3.334        | 3.404      | PH       | 149            | 3749         | 0.03%          | 0.004%        |
| 3         | 3.452       | 3.404        | 3.470      | HH       | 203            | 6123         | 0.04%          | 0.007%        |
| 4         | 3.478       | 3.470        | 3.501      | HH       | 259            | 3545         | 0.02%          | 0.004%        |
| 5         | 3.542       | 3.501        | 3.580      | HH       | 309            | 11483        | 0.08%          | 0.013%        |
| 6         | 3.607       | 3.580        | 3.640      | HH       | 386            | 10957        | 0.08%          | 0.012%        |
| 7         | 3.676       | 3.640        | 3.692      | HH       | 429            | 11110        | 0.08%          | 0.012%        |
| 8         | 3.767       | 3.692        | 3.779      | HH       | 577            | 22500        | 0.16%          | 0.025%        |
| 9         | 3.789       | 3.779        | 3.798      | HH       | 558            | 5376         | 0.04%          | 0.006%        |
| 10        | 3.813       | 3.798        | 3.826      | HH       | 521            | 8044         | 0.06%          | 0.009%        |
| 11        | 3.855       | 3.826        | 3.915      | HH       | 741            | 31867        | 0.22%          | 0.035%        |
| 12        | 3.935       | 3.915        | 3.951      | HH       | 991            | 17395        | 0.12%          | 0.019%        |
| 13        | 3.964       | 3.951        | 3.995      | HH       | 828            | 19740        | 0.14%          | 0.022%        |
| 14        | 4.028       | 3.995        | 4.065      | HH       | 812            | 31374        | 0.22%          | 0.035%        |
| 15        | 4.074       | 4.065        | 4.085      | HH       | 814            | 9646         | 0.07%          | 0.011%        |
| 16        | 4.112       | 4.085        | 4.133      | HH       | 1656           | 32133        | 0.23%          | 0.036%        |
| 17        | 4.148       | 4.133        | 4.168      | HH       | 1064           | 19516        | 0.14%          | 0.022%        |
| 18        | 4.174       | 4.168        | 4.195      | HH       | 887            | 13998        | 0.10%          | 0.015%        |
| 19        | 4.205       | 4.195        | 4.217      | HH       | 869            | 11346        | 0.08%          | 0.013%        |
| 20        | 4.255       | 4.217        | 4.265      | HH       | 998            | 26126        | 0.18%          | 0.029%        |
| 21        | 4.295       | 4.265        | 4.310      | HH       | 1069           | 26905        | 0.19%          | 0.030%        |
| 22        | 4.341       | 4.310        | 4.358      | HH       | 1356           | 31760        | 0.22%          | 0.035%        |
| 23        | 4.380       | 4.358        | 4.398      | HH       | 1418           | 28736        | 0.20%          | 0.032%        |
| 24        | 4.412       | 4.398        | 4.424      | HH       | 1187           | 17515        | 0.12%          | 0.019%        |
| 25        | 4.437       | 4.424        | 4.461      | HH       | 1239           | 22801        | 0.16%          | 0.025%        |
| 26        | 4.496       | 4.461        | 4.505      | HH       | 1073           | 25664        | 0.18%          | 0.028%        |
| 27        | 4.512       | 4.505        | 4.521      | HH       | 1057           | 9629         | 0.07%          | 0.011%        |
| 28        | 4.543       | 4.521        | 4.578      | HH       | 1242           | 38193        | 0.27%          | 0.042%        |
| 29        | 4.592       | 4.578        | 4.606      | HH       | 1273           | 19034        | 0.13%          | 0.021%        |
| 30        | 4.619       | 4.606        | 4.631      | HH       | 1254           | 16437        | 0.12%          | 0.018%        |
| 31        | 4.670       | 4.631        | 4.696      | HH       | 1319           | 46057        | 0.32%          | 0.051%        |
| 32        | 4.714       | 4.696        | 4.729      | HH       | 1620           | 26097        | 0.18%          | 0.029%        |
| 33        | 4.751       | 4.729        | 4.772      | HH       | 1454           | 31821        | 0.22%          | 0.035%        |
| 34        | 4.806       | 4.772        | 4.842      | HH       | 1892           | 58985        | 0.41%          | 0.065%        |
| 35        | 4.863       | 4.842        | 4.879      | HH       | 1526           | 28421        | 0.20%          | 0.031%        |
| 36        | 4.895       | 4.879        | 4.928      | HH       | 1234           | 32694        | 0.23%          | 0.036%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 4.978 | 4.928 | 5.003 | HH | 1958   | 63513  | 0.44% | 0.070% |
| 38 | 5.027 | 5.003 | 5.038 | HH | 1766   | 31563  | 0.22% | 0.035% |
| 39 | 5.052 | 5.038 | 5.065 | HH | 2254   | 28077  | 0.20% | 0.031% |
| 40 | 5.077 | 5.065 | 5.094 | HH | 2092   | 30180  | 0.21% | 0.033% |
|    |       |       |       |    |        |        |       |        |
| 41 | 5.104 | 5.094 | 5.120 | HH | 1582   | 21860  | 0.15% | 0.024% |
| 42 | 5.134 | 5.120 | 5.152 | HH | 1385   | 24594  | 0.17% | 0.027% |
| 43 | 5.171 | 5.152 | 5.182 | HH | 1729   | 27453  | 0.19% | 0.030% |
| 44 | 5.193 | 5.182 | 5.216 | HH | 1856   | 33741  | 0.24% | 0.037% |
| 45 | 5.240 | 5.216 | 5.251 | HH | 2226   | 39136  | 0.27% | 0.043% |
|    |       |       |       |    |        |        |       |        |
| 46 | 5.262 | 5.251 | 5.278 | HH | 2326   | 30894  | 0.22% | 0.034% |
| 47 | 5.289 | 5.278 | 5.304 | HH | 1627   | 23814  | 0.17% | 0.026% |
| 48 | 5.321 | 5.304 | 5.339 | HH | 1910   | 35466  | 0.25% | 0.039% |
| 49 | 5.372 | 5.339 | 5.383 | HH | 4025   | 62997  | 0.44% | 0.070% |
| 50 | 5.396 | 5.383 | 5.423 | HH | 4056   | 64931  | 0.45% | 0.072% |
|    |       |       |       |    |        |        |       |        |
| 51 | 5.441 | 5.423 | 5.477 | HH | 1829   | 52827  | 0.37% | 0.058% |
| 52 | 5.497 | 5.477 | 5.529 | HH | 1740   | 49722  | 0.35% | 0.055% |
| 53 | 5.554 | 5.529 | 5.575 | HH | 3879   | 69813  | 0.49% | 0.077% |
| 54 | 5.585 | 5.575 | 5.601 | HH | 2169   | 30133  | 0.21% | 0.033% |
| 55 | 5.652 | 5.601 | 5.692 | HH | 3980   | 137527 | 0.96% | 0.152% |
|    |       |       |       |    |        |        |       |        |
| 56 | 5.705 | 5.692 | 5.724 | HH | 2445   | 42784  | 0.30% | 0.047% |
| 57 | 5.741 | 5.724 | 5.758 | HH | 4426   | 60690  | 0.43% | 0.067% |
| 58 | 5.776 | 5.758 | 5.800 | HH | 2559   | 58466  | 0.41% | 0.065% |
| 59 | 5.824 | 5.800 | 5.845 | HH | 3010   | 62537  | 0.44% | 0.069% |
| 60 | 5.871 | 5.845 | 5.895 | HH | 3138   | 76737  | 0.54% | 0.085% |
|    |       |       |       |    |        |        |       |        |
| 61 | 5.917 | 5.895 | 5.937 | HH | 3338   | 68092  | 0.48% | 0.075% |
| 62 | 5.964 | 5.937 | 5.988 | HH | 3185   | 80537  | 0.56% | 0.089% |
| 63 | 6.008 | 5.988 | 6.029 | HH | 3147   | 61847  | 0.43% | 0.068% |
| 64 | 6.051 | 6.029 | 6.081 | HH | 3692   | 98030  | 0.69% | 0.108% |
| 65 | 6.095 | 6.081 | 6.118 | HH | 3351   | 65892  | 0.46% | 0.073% |
|    |       |       |       |    |        |        |       |        |
| 66 | 6.134 | 6.118 | 6.148 | HH | 3353   | 50247  | 0.35% | 0.056% |
| 67 | 6.185 | 6.148 | 6.210 | HH | 3697   | 107026 | 0.75% | 0.118% |
| 68 | 6.229 | 6.210 | 6.244 | HH | 2880   | 52787  | 0.37% | 0.058% |
| 69 | 6.282 | 6.244 | 6.313 | HH | 4789   | 133033 | 0.93% | 0.147% |
| 70 | 6.350 | 6.313 | 6.399 | HH | 7181   | 184623 | 1.29% | 0.204% |
|    |       |       |       |    |        |        |       |        |
| 71 | 6.438 | 6.399 | 6.447 | HH | 2851   | 72889  | 0.51% | 0.081% |
| 72 | 6.467 | 6.447 | 6.481 | HH | 3200   | 59793  | 0.42% | 0.066% |
| 73 | 6.498 | 6.481 | 6.528 | HH | 5086   | 101622 | 0.71% | 0.112% |
| 74 | 6.544 | 6.528 | 6.581 | HH | 3901   | 97807  | 0.69% | 0.108% |
| 75 | 6.625 | 6.581 | 6.646 | HH | 5186   | 133983 | 0.94% | 0.148% |
|    |       |       |       |    |        |        |       |        |
| 76 | 6.684 | 6.646 | 6.716 | HH | 4187   | 136460 | 0.96% | 0.151% |
| 77 | 6.746 | 6.716 | 6.773 | HH | 9192   | 159203 | 1.12% | 0.176% |
| 78 | 6.816 | 6.773 | 6.832 | HH | 3867   | 114688 | 0.80% | 0.127% |
| 79 | 6.865 | 6.832 | 6.886 | HH | 5061   | 130381 | 0.91% | 0.144% |
| 80 | 6.907 | 6.886 | 6.935 | HH | 5934   | 118065 | 0.83% | 0.131% |
|    |       |       |       |    |        |        |       |        |
| 81 | 6.972 | 6.935 | 6.995 | HH | 6809   | 170002 | 1.19% | 0.188% |
| 82 | 7.009 | 6.995 | 7.029 | HH | 4396   | 75156  | 0.53% | 0.083% |
| 83 | 7.049 | 7.029 | 7.085 | HH | 6581   | 147642 | 1.03% | 0.163% |
| 84 | 9.042 | 9.022 | 9.065 | HH | 6300   | 138106 | 0.97% | 0.153% |
| 85 | 9.098 | 9.065 | 9.118 | HH | 5996   | 168542 | 1.18% | 0.186% |
|    |       |       |       |    |        |        |       |        |
| 86 | 9.133 | 9.118 | 9.140 | HH | 5072   | 62871  | 0.44% | 0.070% |
| 87 | 9.154 | 9.140 | 9.167 | HH | 5501   | 84606  | 0.59% | 0.094% |
| 88 | 9.184 | 9.167 | 9.220 | HH | 6049   | 167352 | 1.17% | 0.185% |
| 89 | 9.236 | 9.220 | 9.268 | HH | 6256   | 156945 | 1.10% | 0.174% |

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
|     |        |        |        |    | rteres |         |       |        |
| 90  | 9.284  | 9.268  | 9.300  | HH | 5847   | 102791  | 0.72% | 0.114% |
| 91  | 9.330  | 9.300  | 9.360  | HH | 9231   | 250814  | 1.76% | 0.277% |
| 92  | 9.415  | 9.360  | 9.436  | HH | 7793   | 289438  | 2.03% | 0.320% |
| 93  | 9.460  | 9.436  | 9.478  | HH | 7851   | 160081  | 1.12% | 0.177% |
| 94  | 9.512  | 9.478  | 9.538  | HH | 7470   | 219389  | 1.54% | 0.243% |
| 95  | 9.556  | 9.538  | 9.602  | HH | 5152   | 189971  | 1.33% | 0.210% |
| 96  | 9.609  | 9.602  | 9.624  | HH | 5050   | 66822   | 0.47% | 0.074% |
| 97  | 9.687  | 9.624  | 9.707  | HH | 7186   | 297085  | 2.08% | 0.329% |
| 98  | 9.731  | 9.707  | 9.780  | HH | 29267  | 490701  | 3.44% | 0.543% |
| 99  | 9.804  | 9.780  | 9.876  | HH | 5852   | 302908  | 2.12% | 0.335% |
| 100 | 9.902  | 9.876  | 9.931  | HH | 5592   | 167740  | 1.18% | 0.186% |
| 101 | 9.946  | 9.931  | 9.954  | HH | 4909   | 65806   | 0.46% | 0.073% |
| 102 | 9.974  | 9.954  | 9.986  | HH | 5051   | 97321   | 0.68% | 0.108% |
| 103 | 10.002 | 9.986  | 10.025 | HH | 5378   | 115599  | 0.81% | 0.128% |
| 104 | 10.077 | 10.025 | 10.091 | HH | 6945   | 226670  | 1.59% | 0.251% |
| 105 | 10.118 | 10.091 | 10.145 | HH | 13672  | 285942  | 2.00% | 0.316% |
| 106 | 10.167 | 10.145 | 10.185 | HH | 7326   | 153704  | 1.08% | 0.170% |
| 107 | 10.206 | 10.185 | 10.225 | HH | 7678   | 157581  | 1.10% | 0.174% |
| 108 | 10.235 | 10.225 | 10.244 | HH | 5834   | 66372   | 0.46% | 0.073% |
| 109 | 10.262 | 10.244 | 10.288 | HH | 7756   | 160961  | 1.13% | 0.178% |
| 110 | 10.308 | 10.288 | 10.325 | HH | 5363   | 114043  | 0.80% | 0.126% |
| 111 | 10.363 | 10.325 | 10.383 | HH | 6065   | 189592  | 1.33% | 0.210% |
| 112 | 10.400 | 10.383 | 10.426 | HH | 6112   | 144031  | 1.01% | 0.159% |
| 113 | 10.467 | 10.426 | 10.496 | HH | 28568  | 488278  | 3.42% | 0.540% |
| 114 | 10.539 | 10.496 | 10.568 | HH | 13229  | 393919  | 2.76% | 0.436% |
| 115 | 10.580 | 10.568 | 10.623 | HH | 6049   | 179614  | 1.26% | 0.199% |
| 116 | 10.678 | 10.623 | 10.689 | HH | 5535   | 206732  | 1.45% | 0.229% |
| 117 | 10.710 | 10.689 | 10.731 | HH | 8698   | 168059  | 1.18% | 0.186% |
| 118 | 10.743 | 10.731 | 10.762 | HH | 5765   | 99447   | 0.70% | 0.110% |
| 119 | 10.786 | 10.762 | 10.824 | HH | 7965   | 242429  | 1.70% | 0.268% |
| 120 | 10.855 | 10.824 | 10.899 | HH | 7839   | 290447  | 2.03% | 0.321% |
| 121 | 10.919 | 10.899 | 10.955 | HH | 7045   | 193820  | 1.36% | 0.214% |
| 122 | 10.971 | 10.955 | 10.995 | HH | 6600   | 136916  | 0.96% | 0.151% |
| 123 | 11.017 | 10.995 | 11.045 | HH | 5771   | 159158  | 1.12% | 0.176% |
| 124 | 11.101 | 11.045 | 11.136 | HH | 5682   | 293940  | 2.06% | 0.325% |
| 125 | 11.167 | 11.136 | 11.198 | HH | 24960  | 421790  | 2.95% | 0.467% |
| 126 | 11.257 | 11.198 | 11.293 | HH | 11581  | 403460  | 2.83% | 0.446% |
| 127 | 11.321 | 11.293 | 11.338 | HH | 5249   | 141234  | 0.99% | 0.156% |
| 128 | 11.361 | 11.338 | 11.381 | HH | 6032   | 137728  | 0.96% | 0.152% |
| 129 | 11.408 | 11.381 | 11.425 | HH | 5351   | 133306  | 0.93% | 0.147% |
| 130 | 11.479 | 11.425 | 11.528 | HH | 96579  | 1309514 | 9.17% | 1.449% |
| 131 | 11.543 | 11.528 | 11.582 | HH | 7168   | 216069  | 1.51% | 0.239% |
| 132 | 11.600 | 11.582 | 11.613 | HH | 6821   | 116571  | 0.82% | 0.129% |
| 133 | 11.626 | 11.613 | 11.633 | HH | 6474   | 76417   | 0.54% | 0.085% |
| 134 | 11.652 | 11.633 | 11.672 | HH | 7618   | 157402  | 1.10% | 0.174% |
| 135 | 11.690 | 11.672 | 11.700 | HH | 7570   | 111699  | 0.78% | 0.124% |
| 136 | 11.722 | 11.700 | 11.750 | HH | 20709  | 335131  | 2.35% | 0.371% |
| 137 | 11.764 | 11.750 | 11.787 | HH | 5486   | 121548  | 0.85% | 0.134% |
| 138 | 11.834 | 11.787 | 11.856 | HH | 22099  | 432228  | 3.03% | 0.478% |
| 139 | 12.039 | 11.999 | 12.055 | HH | 5896   | 183217  | 1.28% | 0.203% |
| 140 | 12.076 | 12.055 | 12.095 | HH | 13419  | 203141  | 1.42% | 0.225% |
| 141 | 12.108 | 12.095 | 12.153 | HH | 6280   | 210259  | 1.47% | 0.233% |

|     |        |        |        |    | rteres |          |         |         |
|-----|--------|--------|--------|----|--------|----------|---------|---------|
| 142 | 12.168 | 12.153 | 12.181 | HH | 5809   | 95034    | 0.67%   | 0.105%  |
| 143 | 12.211 | 12.181 | 12.227 | HH | 6157   | 160746   | 1.13%   | 0.178%  |
| 144 | 12.244 | 12.227 | 12.275 | HH | 6833   | 169162   | 1.19%   | 0.187%  |
| 145 | 12.296 | 12.275 | 12.331 | HH | 6921   | 203169   | 1.42%   | 0.225%  |
|     |        |        |        |    |        |          |         |         |
| 146 | 12.350 | 12.331 | 12.375 | HH | 7137   | 160270   | 1.12%   | 0.177%  |
| 147 | 12.405 | 12.375 | 12.426 | HH | 7380   | 188905   | 1.32%   | 0.209%  |
| 148 | 12.470 | 12.426 | 12.496 | HH | 19901  | 402429   | 2.82%   | 0.445%  |
| 149 | 12.521 | 12.496 | 12.573 | HH | 11259  | 318639   | 2.23%   | 0.353%  |
| 150 | 12.590 | 12.573 | 12.600 | HH | 5273   | 84715    | 0.59%   | 0.094%  |
|     |        |        |        |    |        |          |         |         |
| 151 | 12.616 | 12.600 | 12.635 | HH | 5617   | 110998   | 0.78%   | 0.123%  |
| 152 | 12.651 | 12.635 | 12.671 | HH | 5475   | 114174   | 0.80%   | 0.126%  |
| 153 | 12.685 | 12.671 | 12.697 | HH | 5276   | 78048    | 0.55%   | 0.086%  |
| 154 | 12.723 | 12.697 | 12.745 | HH | 6113   | 164974   | 1.16%   | 0.183%  |
| 155 | 12.768 | 12.745 | 12.793 | HH | 6382   | 178461   | 1.25%   | 0.197%  |
|     |        |        |        |    |        |          |         |         |
| 156 | 12.816 | 12.793 | 12.851 | HH | 9358   | 243413   | 1.71%   | 0.269%  |
| 157 | 12.909 | 12.851 | 12.939 | HH | 955042 | 14273901 | 100.00% | 15.791% |
| 158 | 12.964 | 12.939 | 13.038 | HH | 750532 | 9809620  | 68.72%  | 10.852% |
| 159 | 13.082 | 13.038 | 13.106 | HH | 16497  | 401640   | 2.81%   | 0.444%  |
| 160 | 13.220 | 13.206 | 13.235 | HH | 6845   | 114661   | 0.80%   | 0.127%  |
|     |        |        |        |    |        |          |         |         |
| 161 | 13.243 | 13.235 | 13.261 | HH | 6414   | 95563    | 0.67%   | 0.106%  |
| 162 | 13.290 | 13.261 | 13.342 | HH | 7831   | 329369   | 2.31%   | 0.364%  |
| 163 | 13.354 | 13.342 | 13.375 | HH | 6261   | 118878   | 0.83%   | 0.132%  |
| 164 | 13.424 | 13.375 | 13.448 | HH | 12226  | 354895   | 2.49%   | 0.393%  |
| 165 | 13.460 | 13.448 | 13.484 | HH | 6682   | 137364   | 0.96%   | 0.152%  |
|     |        |        |        |    |        |          |         |         |
| 166 | 13.534 | 13.484 | 13.581 | HH | 9005   | 407539   | 2.86%   | 0.451%  |
| 167 | 13.600 | 13.581 | 13.623 | HH | 6480   | 156292   | 1.09%   | 0.173%  |
| 168 | 13.664 | 13.623 | 13.688 | HH | 15714  | 370791   | 2.60%   | 0.410%  |
| 169 | 13.703 | 13.688 | 13.738 | HH | 9616   | 249806   | 1.75%   | 0.276%  |
| 170 | 13.770 | 13.738 | 13.808 | HH | 9976   | 333190   | 2.33%   | 0.369%  |
|     |        |        |        |    |        |          |         |         |
| 171 | 13.831 | 13.808 | 13.845 | HH | 6362   | 134383   | 0.94%   | 0.149%  |
| 172 | 13.884 | 13.845 | 13.896 | HH | 7200   | 211453   | 1.48%   | 0.234%  |
| 173 | 13.923 | 13.896 | 13.931 | HH | 11859  | 200598   | 1.41%   | 0.222%  |
| 174 | 13.942 | 13.931 | 13.952 | HH | 11982  | 145331   | 1.02%   | 0.161%  |
| 175 | 13.961 | 13.952 | 13.995 | HH | 12034  | 239276   | 1.68%   | 0.265%  |
|     |        |        |        |    |        |          |         |         |
| 176 | 14.019 | 13.995 | 14.029 | HH | 8195   | 161066   | 1.13%   | 0.178%  |
| 177 | 14.066 | 14.029 | 14.084 | HH | 10348  | 295560   | 2.07%   | 0.327%  |
| 178 | 14.115 | 14.084 | 14.124 | HH | 19707  | 334266   | 2.34%   | 0.370%  |
| 179 | 14.134 | 14.124 | 14.188 | HH | 20023  | 463134   | 3.24%   | 0.512%  |
| 180 | 14.215 | 14.188 | 14.242 | HH | 26979  | 531648   | 3.72%   | 0.588%  |
|     |        |        |        |    |        |          |         |         |
| 181 | 14.276 | 14.242 | 14.314 | HH | 20980  | 589732   | 4.13%   | 0.652%  |
| 182 | 14.335 | 14.314 | 14.359 | HH | 11116  | 243545   | 1.71%   | 0.269%  |
| 183 | 14.387 | 14.359 | 14.409 | HH | 10157  | 253219   | 1.77%   | 0.280%  |
| 184 | 14.432 | 14.409 | 14.460 | HH | 9268   | 242066   | 1.70%   | 0.268%  |
| 185 | 14.473 | 14.460 | 14.486 | HH | 7095   | 108438   | 0.76%   | 0.120%  |
|     |        |        |        |    |        |          |         |         |
| 186 | 14.502 | 14.486 | 14.524 | HH | 7292   | 160589   | 1.13%   | 0.178%  |
| 187 | 14.541 | 14.524 | 14.582 | HH | 7184   | 245321   | 1.72%   | 0.271%  |
| 188 | 14.611 | 14.582 | 14.630 | HH | 7345   | 206257   | 1.44%   | 0.228%  |
| 189 | 14.658 | 14.630 | 14.667 | HH | 8394   | 173415   | 1.21%   | 0.192%  |
| 190 | 14.684 | 14.667 | 14.699 | HH | 9446   | 168509   | 1.18%   | 0.186%  |
|     |        |        |        |    |        |          |         |         |
| 191 | 14.726 | 14.699 | 14.738 | HH | 10734  | 226289   | 1.59%   | 0.250%  |
| 192 | 14.758 | 14.738 | 14.789 | HH | 13789  | 312284   | 2.19%   | 0.345%  |
| 193 | 14.814 | 14.789 | 14.833 | HH | 8305   | 211754   | 1.48%   | 0.234%  |
| 194 | 14.849 | 14.833 | 14.873 | HH | 8064   | 188581   | 1.32%   | 0.209%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.891 | 14.873 | 14.903 | HH | 8331   | 140665  | 0.99%  | 0.156% |
| 196 | 14.917 | 14.903 | 14.938 | HH | 8388   | 170435  | 1.19%  | 0.189% |
| 197 | 14.961 | 14.938 | 14.975 | HH | 7957   | 175050  | 1.23%  | 0.194% |
| 198 | 15.001 | 14.975 | 15.025 | HH | 7976   | 230026  | 1.61%  | 0.254% |
| 199 | 15.070 | 15.025 | 15.081 | HH | 7943   | 261596  | 1.83%  | 0.289% |
| 200 | 15.105 | 15.081 | 15.117 | HH | 9166   | 189820  | 1.33%  | 0.210% |
| 201 | 15.141 | 15.117 | 15.215 | HH | 13131  | 553715  | 3.88%  | 0.613% |
| 202 | 15.234 | 15.215 | 15.248 | HH | 8254   | 158584  | 1.11%  | 0.175% |
| 203 | 15.277 | 15.248 | 15.304 | HH | 12613  | 324347  | 2.27%  | 0.359% |
| 204 | 15.337 | 15.304 | 15.377 | HH | 17365  | 500323  | 3.51%  | 0.553% |
| 205 | 15.395 | 15.377 | 15.429 | HH | 8854   | 266281  | 1.87%  | 0.295% |
| 206 | 15.462 | 15.429 | 15.473 | HH | 8920   | 229749  | 1.61%  | 0.254% |
| 207 | 15.495 | 15.473 | 15.505 | HH | 9444   | 173307  | 1.21%  | 0.192% |
| 208 | 15.523 | 15.505 | 15.560 | HH | 9567   | 306223  | 2.15%  | 0.339% |
| 209 | 15.600 | 15.560 | 15.615 | HH | 9514   | 302358  | 2.12%  | 0.334% |
| 210 | 15.653 | 15.615 | 15.675 | HH | 9862   | 345594  | 2.42%  | 0.382% |
| 211 | 15.692 | 15.675 | 15.718 | HH | 9687   | 246549  | 1.73%  | 0.273% |
| 212 | 15.740 | 15.718 | 15.747 | HH | 9918   | 168248  | 1.18%  | 0.186% |
| 213 | 15.775 | 15.747 | 15.811 | HH | 16142  | 461739  | 3.23%  | 0.511% |
| 214 | 15.834 | 15.811 | 15.856 | HH | 10915  | 281733  | 1.97%  | 0.312% |
| 215 | 15.878 | 15.856 | 15.902 | HH | 10453  | 280612  | 1.97%  | 0.310% |
| 216 | 15.945 | 15.902 | 15.961 | HH | 16055  | 446848  | 3.13%  | 0.494% |
| 217 | 15.980 | 15.961 | 16.039 | HH | 16745  | 621757  | 4.36%  | 0.688% |
| 218 | 16.061 | 16.039 | 16.075 | HH | 11827  | 250992  | 1.76%  | 0.278% |
| 219 | 16.083 | 16.075 | 16.100 | HH | 11726  | 176714  | 1.24%  | 0.195% |
| 220 | 16.148 | 16.100 | 16.183 | HH | 13130  | 618653  | 4.33%  | 0.684% |
| 221 | 16.257 | 16.183 | 16.287 | HH | 17734  | 846426  | 5.93%  | 0.936% |
| 222 | 16.319 | 16.287 | 16.346 | HH | 15657  | 489304  | 3.43%  | 0.541% |
| 223 | 16.362 | 16.346 | 16.389 | HH | 13732  | 345210  | 2.42%  | 0.382% |
| 224 | 16.415 | 16.389 | 16.437 | HH | 13869  | 390222  | 2.73%  | 0.432% |
| 225 | 16.466 | 16.437 | 16.491 | HH | 13625  | 436186  | 3.06%  | 0.483% |
| 226 | 16.564 | 16.491 | 16.582 | HH | 20473  | 843122  | 5.91%  | 0.933% |
| 227 | 16.604 | 16.582 | 16.668 | HH | 26862  | 905353  | 6.34%  | 1.002% |
| 228 | 16.721 | 16.668 | 16.754 | HH | 20398  | 845947  | 5.93%  | 0.936% |
| 229 | 16.770 | 16.754 | 16.791 | HH | 16537  | 358955  | 2.51%  | 0.397% |
| 230 | 16.811 | 16.791 | 16.832 | HH | 16073  | 382129  | 2.68%  | 0.423% |
| 231 | 16.881 | 16.832 | 16.890 | HH | 15854  | 541353  | 3.79%  | 0.599% |
| 232 | 16.958 | 16.890 | 16.979 | HH | 17095  | 868370  | 6.08%  | 0.961% |
| 233 | 17.041 | 16.979 | 17.078 | HH | 17130  | 1005704 | 7.05%  | 1.113% |
| 234 | 17.098 | 17.078 | 17.118 | HH | 17788  | 427598  | 3.00%  | 0.473% |
| 235 | 17.132 | 17.118 | 17.144 | HH | 17829  | 269661  | 1.89%  | 0.298% |
| 236 | 17.169 | 17.144 | 17.193 | HH | 23488  | 580678  | 4.07%  | 0.642% |
| 237 | 17.200 | 17.193 | 17.217 | HH | 17789  | 263328  | 1.84%  | 0.291% |
| 238 | 17.230 | 17.217 | 17.254 | HH | 18083  | 393951  | 2.76%  | 0.436% |
| 239 | 17.274 | 17.254 | 17.303 | HH | 18751  | 539864  | 3.78%  | 0.597% |
| 240 | 17.336 | 17.303 | 17.355 | HH | 18666  | 568634  | 3.98%  | 0.629% |
| 241 | 17.382 | 17.355 | 17.418 | HH | 18385  | 690193  | 4.84%  | 0.764% |
| 242 | 17.450 | 17.418 | 17.471 | HH | 18753  | 591934  | 4.15%  | 0.655% |
| 243 | 17.505 | 17.471 | 17.516 | HH | 19466  | 508508  | 3.56%  | 0.563% |
| 244 | 17.603 | 17.516 | 17.633 | HH | 28365  | 1487815 | 10.42% | 1.646% |
| 245 | 17.649 | 17.633 | 17.678 | HH | 20332  | 541569  | 3.79%  | 0.599% |
| 246 | 17.689 | 17.678 | 17.711 | HH | 20151  | 399784  | 2.80%  | 0.442% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    |                         | rteres  |          |        |
| 247 | 17.743 | 17.711 | 17.837 | HH | 23260                   | 1598475 | 11.20%   | 1.768% |
| 248 | 17.878 | 17.837 | 17.897 | HH | 21355                   | 749819  | 5.25%    | 0.830% |
| 249 | 17.918 | 17.897 | 17.936 | HH | 22416                   | 511175  | 3.58%    | 0.566% |
| 250 | 17.969 | 17.936 | 17.996 | HH | 24343                   | 823275  | 5.77%    | 0.911% |
| 251 | 18.023 | 17.996 | 18.057 | HH | 30042                   | 906645  | 6.35%    | 1.003% |
| 252 | 18.110 | 18.057 | 18.131 | HH | 24628                   | 1019460 | 7.14%    | 1.128% |
| 253 | 18.147 | 18.131 | 18.185 | HH | 23202                   | 727876  | 5.10%    | 0.805% |
| 254 | 18.225 | 18.185 | 18.249 | HH | 24370                   | 881781  | 6.18%    | 0.975% |
| 255 | 18.284 | 18.249 | 18.295 | HH | 23090                   | 633730  | 4.44%    | 0.701% |
| 256 | 18.330 | 18.295 | 18.349 | HH | 23216                   | 747195  | 5.23%    | 0.827% |
| 257 | 18.430 | 18.349 | 18.470 | HH | 32371                   | 1846942 | 12.94%   | 2.043% |
| 258 | 18.486 | 18.470 | 18.498 | HH | 24045                   | 396849  | 2.78%    | 0.439% |
| 259 | 18.532 | 18.498 | 18.557 | HH | 26622                   | 890167  | 6.24%    | 0.985% |
| 260 | 18.580 | 18.557 | 18.622 | HH | 26841                   | 1009820 | 7.07%    | 1.117% |
| 261 | 18.634 | 18.622 | 18.651 | HH | 25165                   | 441272  | 3.09%    | 0.488% |
| 262 | 18.702 | 18.651 | 18.713 | HH | 25729                   | 936738  | 6.56%    | 1.036% |
|     |        |        |        |    | Sum of corrected areas: |         | 90392795 |        |

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