

rteres  
Area Percent Report

Data Path : P:\HPCHEM1\FID\_E\Data\FE030218AL\  
Data File : FE026381.D  
Signal(s) : FID1B.CH  
Acq On : 02 Mar 2018 19:45  
Sample : J1727-03  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID\_E\methods\Alaphatic EPH 022718.M  
Title : GC Extractables

Signal : FID1B.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         | 3.440       | 3.348        | 3.492      | PV       | 717            | 16105        | 0.08%          | 0.006%        |
| 2         | 3.785       | 3.758        | 3.832      | VV       | 659            | 11999        | 0.06%          | 0.004%        |
| 3         | 4.014       | 3.933        | 4.045      | PV       | 886            | 24973        | 0.12%          | 0.009%        |
| 4         | 4.107       | 4.045        | 4.149      | VV       | 792            | 28934        | 0.14%          | 0.010%        |
| 5         | 4.280       | 4.149        | 4.358      | VV       | 2197           | 174937       | 0.85%          | 0.062%        |
| 6         | 4.385       | 4.358        | 4.462      | VV       | 1247           | 57154        | 0.28%          | 0.020%        |
| 7         | 4.477       | 4.462        | 4.522      | VV       | 982            | 24779        | 0.12%          | 0.009%        |
| 8         | 4.540       | 4.522        | 4.608      | VV       | 917            | 34708        | 0.17%          | 0.012%        |
| 9         | 4.661       | 4.608        | 4.708      | VV       | 774            | 30892        | 0.15%          | 0.011%        |
| 10        | 4.745       | 4.708        | 4.828      | VV       | 1287           | 61629        | 0.30%          | 0.022%        |
| 11        | 4.843       | 4.828        | 4.907      | VV       | 858            | 21715        | 0.11%          | 0.008%        |
| 12        | 4.943       | 4.907        | 4.992      | VV       | 902            | 23135        | 0.11%          | 0.008%        |
| 13        | 5.016       | 4.992        | 5.056      | VV       | 482            | 14204        | 0.07%          | 0.005%        |
| 14        | 5.077       | 5.056        | 5.121      | VV       | 640            | 16072        | 0.08%          | 0.006%        |
| 15        | 5.145       | 5.121        | 5.168      | VV       | 706            | 14516        | 0.07%          | 0.005%        |
| 16        | 5.210       | 5.168        | 5.244      | VV       | 937            | 27580        | 0.13%          | 0.010%        |
| 17        | 5.321       | 5.275        | 5.352      | VV       | 627            | 22121        | 0.11%          | 0.008%        |
| 18        | 5.401       | 5.352        | 5.488      | VV       | 698            | 36977        | 0.18%          | 0.013%        |
| 19        | 5.525       | 5.488        | 5.542      | VV       | 1190           | 23579        | 0.11%          | 0.008%        |
| 20        | 5.558       | 5.542        | 5.645      | VV       | 1085           | 25446        | 0.12%          | 0.009%        |
| 21        | 5.810       | 5.755        | 5.831      | VV       | 1155           | 27599        | 0.13%          | 0.010%        |
| 22        | 5.855       | 5.831        | 5.878      | VV       | 1334           | 26392        | 0.13%          | 0.009%        |
| 23        | 5.895       | 5.878        | 5.930      | VV       | 1024           | 21608        | 0.10%          | 0.008%        |
| 24        | 5.972       | 5.930        | 6.048      | VV       | 779            | 26473        | 0.13%          | 0.009%        |
| 25        | 6.069       | 6.048        | 6.178      | VV       | 64469          | 1149843      | 5.58%          | 0.407%        |
| 26        | 6.192       | 6.178        | 6.262      | VV       | 3757           | 101728       | 0.49%          | 0.036%        |
| 27        | 6.282       | 6.262        | 6.305      | VV       | 1248           | 25317        | 0.12%          | 0.009%        |
| 28        | 6.327       | 6.305        | 6.459      | VV       | 1309           | 72618        | 0.35%          | 0.026%        |
| 29        | 6.482       | 6.459        | 6.547      | VV       | 1181           | 28307        | 0.14%          | 0.010%        |
| 30        | 6.625       | 6.595        | 6.679      | VV       | 857            | 17317        | 0.08%          | 0.006%        |
| 31        | 6.786       | 6.725        | 6.824      | PV       | 542            | 15852        | 0.08%          | 0.006%        |
| 32        | 6.865       | 6.824        | 6.883      | VV       | 426            | 10744        | 0.05%          | 0.004%        |
| 33        | 6.906       | 6.883        | 6.962      | VV       | 493            | 17228        | 0.08%          | 0.006%        |
| 34        | 7.068       | 6.962        | 7.112      | VV       | 1246           | 49495        | 0.24%          | 0.018%        |
| 35        | 7.133       | 7.112        | 7.222      | VV       | 27865          | 552466       | 2.68%          | 0.196%        |
| 36        | 7.262       | 7.222        | 7.382      | VV       | 30162          | 604938       | 2.94%          | 0.214%        |

| rteres |        |        |        |    |         |          |        |        |
|--------|--------|--------|--------|----|---------|----------|--------|--------|
| 37     | 7.404  | 7.382  | 7.492  | VV | 2317    | 56639    | 0.27%  | 0.020% |
| 38     | 7.505  | 7.492  | 7.562  | VV | 461     | 11191    | 0.05%  | 0.004% |
| 39     | 7.807  | 7.721  | 7.845  | VV | 1330    | 35581    | 0.17%  | 0.013% |
| 40     | 7.870  | 7.845  | 7.950  | VV | 6942    | 172840   | 0.84%  | 0.061% |
| 41     | 7.968  | 7.950  | 7.998  | VV | 814     | 17074    | 0.08%  | 0.006% |
| 42     | 8.024  | 7.998  | 8.071  | VV | 5270    | 111642   | 0.54%  | 0.040% |
| 43     | 8.118  | 8.071  | 8.198  | VV | 10130   | 361156   | 1.75%  | 0.128% |
| 44     | 8.221  | 8.198  | 8.242  | VV | 35160   | 438743   | 2.13%  | 0.155% |
| 45     | 8.258  | 8.242  | 8.342  | VV | 16434   | 388033   | 1.88%  | 0.137% |
| 46     | 8.361  | 8.342  | 8.383  | VV | 22341   | 377924   | 1.83%  | 0.134% |
| 47     | 8.411  | 8.383  | 8.478  | VV | 18767   | 536738   | 2.60%  | 0.190% |
| 48     | 8.504  | 8.478  | 8.612  | VV | 8127    | 173291   | 0.84%  | 0.061% |
| 49     | 8.648  | 8.612  | 8.672  | VV | 444     | 12541    | 0.06%  | 0.004% |
| 50     | 8.695  | 8.672  | 8.738  | PV | 96550   | 1179765  | 5.73%  | 0.418% |
| 51     | 8.755  | 8.738  | 8.910  | VV | 11251   | 403335   | 1.96%  | 0.143% |
| 52     | 8.938  | 8.910  | 8.958  | PV | 14937   | 172588   | 0.84%  | 0.061% |
| 53     | 8.977  | 8.958  | 9.058  | VV | 70520   | 1236793  | 6.00%  | 0.438% |
| 54     | 9.089  | 9.058  | 9.137  | VV | 13123   | 326464   | 1.58%  | 0.116% |
| 55     | 9.159  | 9.137  | 9.237  | VV | 11214   | 224901   | 1.09%  | 0.080% |
| 56     | 9.266  | 9.237  | 9.290  | VV | 12984   | 176241   | 0.86%  | 0.062% |
| 57     | 9.309  | 9.290  | 9.354  | VV | 9229    | 139648   | 0.68%  | 0.049% |
| 58     | 9.401  | 9.354  | 9.444  | VV | 11040   | 254522   | 1.24%  | 0.090% |
| 59     | 9.486  | 9.444  | 9.544  | VV | 129143  | 1850022  | 8.98%  | 0.655% |
| 60     | 9.566  | 9.544  | 9.598  | VV | 12071   | 250148   | 1.21%  | 0.089% |
| 61     | 9.639  | 9.598  | 9.677  | VV | 24701   | 521483   | 2.53%  | 0.185% |
| 62     | 9.703  | 9.677  | 9.768  | VV | 14779   | 314125   | 1.52%  | 0.111% |
| 63     | 9.812  | 9.768  | 9.845  | VV | 34946   | 541634   | 2.63%  | 0.192% |
| 64     | 9.865  | 9.845  | 9.895  | VV | 19392   | 262588   | 1.27%  | 0.093% |
| 65     | 9.917  | 9.895  | 9.968  | VV | 35774   | 706003   | 3.43%  | 0.250% |
| 66     | 9.990  | 9.968  | 10.038 | VV | 7740    | 200320   | 0.97%  | 0.071% |
| 67     | 10.080 | 10.038 | 10.156 | VV | 5240    | 155040   | 0.75%  | 0.055% |
| 68     | 10.253 | 10.156 | 10.273 | PV | 4770    | 132155   | 0.64%  | 0.047% |
| 69     | 10.379 | 10.273 | 10.408 | VV | 24157   | 641469   | 3.11%  | 0.227% |
| 70     | 10.423 | 10.408 | 10.457 | VV | 15933   | 247414   | 1.20%  | 0.088% |
| 71     | 10.489 | 10.457 | 10.553 | VV | 19545   | 483298   | 2.35%  | 0.171% |
| 72     | 10.582 | 10.553 | 10.633 | VV | 54589   | 1243551  | 6.04%  | 0.440% |
| 73     | 10.698 | 10.633 | 10.785 | VV | 68935   | 2021116  | 9.81%  | 0.716% |
| 74     | 10.801 | 10.785 | 10.855 | VV | 18764   | 334463   | 1.62%  | 0.118% |
| 75     | 10.908 | 10.855 | 10.958 | VV | 1278729 | 19757094 | 95.88% | 6.995% |
| 76     | 10.976 | 10.958 | 11.050 | VV | 310005  | 3870166  | 18.78% | 1.370% |
| 77     | 11.090 | 11.050 | 11.175 | VV | 12332   | 512322   | 2.49%  | 0.181% |
| 78     | 11.206 | 11.175 | 11.274 | VV | 98425   | 1933097  | 9.38%  | 0.684% |
| 79     | 11.307 | 11.274 | 11.350 | VV | 16375   | 403025   | 1.96%  | 0.143% |
| 80     | 11.421 | 11.350 | 11.452 | VV | 37738   | 778481   | 3.78%  | 0.276% |
| 81     | 11.491 | 11.452 | 11.514 | VV | 19951   | 456193   | 2.21%  | 0.162% |
| 82     | 11.560 | 11.514 | 11.592 | VV | 20237   | 542708   | 2.63%  | 0.192% |
| 83     | 11.642 | 11.592 | 11.675 | VV | 534328  | 5606432  | 27.21% | 1.985% |
| 84     | 11.697 | 11.675 | 11.715 | VV | 196634  | 2060091  | 10.00% | 0.729% |
| 85     | 11.733 | 11.715 | 11.788 | VV | 225597  | 2738822  | 13.29% | 0.970% |
| 86     | 11.812 | 11.788 | 11.864 | VV | 206461  | 3654217  | 17.73% | 1.294% |
| 87     | 11.880 | 11.864 | 11.943 | VV | 134035  | 1953118  | 9.48%  | 0.692% |
| 88     | 11.970 | 11.943 | 11.992 | VV | 16024   | 291422   | 1.41%  | 0.103% |
| 89     | 12.006 | 11.992 | 12.045 | VV | 15448   | 319668   | 1.55%  | 0.113% |

|     |        |        |        |    |         |          |         |        |
|-----|--------|--------|--------|----|---------|----------|---------|--------|
|     |        |        |        |    | rteres  |          |         |        |
| 90  | 12.062 | 12.045 | 12.084 | VV | 17730   | 243669   | 1.18%   | 0.086% |
| 91  | 12.118 | 12.084 | 12.145 | VV | 58985   | 1067630  | 5.18%   | 0.378% |
| 92  | 12.161 | 12.145 | 12.269 | VV | 123137  | 2014509  | 9.78%   | 0.713% |
| 93  | 12.312 | 12.269 | 12.341 | VV | 24234   | 395852   | 1.92%   | 0.140% |
| 94  | 12.422 | 12.341 | 12.472 | VV | 25211   | 856710   | 4.16%   | 0.303% |
| 95  | 12.493 | 12.472 | 12.555 | VV | 48203   | 921633   | 4.47%   | 0.326% |
| 96  | 12.603 | 12.555 | 12.702 | VV | 144308  | 3520464  | 17.09%  | 1.246% |
| 97  | 12.740 | 12.702 | 12.805 | VV | 1089746 | 18285161 | 88.74%  | 6.474% |
| 98  | 12.828 | 12.805 | 12.858 | VV | 25122   | 463886   | 2.25%   | 0.164% |
| 99  | 12.877 | 12.858 | 12.897 | VV | 40055   | 491404   | 2.38%   | 0.174% |
| 100 | 12.919 | 12.897 | 12.971 | VV | 51759   | 1262397  | 6.13%   | 0.447% |
| 101 | 13.038 | 12.971 | 13.095 | VV | 981749  | 20604999 | 100.00% | 7.295% |
| 102 | 13.112 | 13.095 | 13.192 | VV | 152453  | 2346053  | 11.39%  | 0.831% |
| 103 | 13.209 | 13.192 | 13.242 | VV | 51322   | 803126   | 3.90%   | 0.284% |
| 104 | 13.303 | 13.242 | 13.337 | VV | 77407   | 1786835  | 8.67%   | 0.633% |
| 105 | 13.353 | 13.337 | 13.382 | VV | 22540   | 354487   | 1.72%   | 0.126% |
| 106 | 13.402 | 13.382 | 13.417 | VV | 28852   | 444416   | 2.16%   | 0.157% |
| 107 | 13.435 | 13.417 | 13.468 | VV | 47467   | 714638   | 3.47%   | 0.253% |
| 108 | 13.491 | 13.468 | 13.550 | VV | 82950   | 1557004  | 7.56%   | 0.551% |
| 109 | 13.623 | 13.550 | 13.660 | VV | 132904  | 2942774  | 14.28%  | 1.042% |
| 110 | 13.679 | 13.660 | 13.702 | VV | 33037   | 436638   | 2.12%   | 0.155% |
| 111 | 13.728 | 13.702 | 13.747 | VV | 62137   | 784148   | 3.81%   | 0.278% |
| 112 | 13.769 | 13.747 | 13.818 | VV | 102722  | 1903088  | 9.24%   | 0.674% |
| 113 | 13.894 | 13.818 | 13.922 | VV | 87619   | 2186830  | 10.61%  | 0.774% |
| 114 | 13.941 | 13.922 | 14.012 | VV | 62738   | 1328554  | 6.45%   | 0.470% |
| 115 | 14.055 | 14.012 | 14.112 | VV | 26448   | 979123   | 4.75%   | 0.347% |
| 116 | 14.134 | 14.112 | 14.185 | VV | 13253   | 378138   | 1.84%   | 0.134% |
| 117 | 14.210 | 14.185 | 14.242 | VV | 14469   | 290977   | 1.41%   | 0.103% |
| 118 | 14.287 | 14.242 | 14.304 | VV | 27074   | 491453   | 2.39%   | 0.174% |
| 119 | 14.347 | 14.304 | 14.375 | VV | 28725   | 925530   | 4.49%   | 0.328% |
| 120 | 14.396 | 14.375 | 14.443 | VV | 99750   | 1749119  | 8.49%   | 0.619% |
| 121 | 14.464 | 14.443 | 14.508 | VV | 22092   | 609264   | 2.96%   | 0.216% |
| 122 | 14.542 | 14.508 | 14.557 | VV | 77000   | 1056683  | 5.13%   | 0.374% |
| 123 | 14.580 | 14.557 | 14.645 | VV | 134619  | 3308426  | 16.06%  | 1.171% |
| 124 | 14.663 | 14.645 | 14.687 | VV | 68245   | 950707   | 4.61%   | 0.337% |
| 125 | 14.711 | 14.687 | 14.775 | VV | 101266  | 2235098  | 10.85%  | 0.791% |
| 126 | 14.792 | 14.775 | 14.835 | VV | 44368   | 760270   | 3.69%   | 0.269% |
| 127 | 14.921 | 14.835 | 14.943 | VV | 589572  | 8636862  | 41.92%  | 3.058% |
| 128 | 14.967 | 14.943 | 15.025 | VV | 646299  | 8571565  | 41.60%  | 3.035% |
| 129 | 15.082 | 15.025 | 15.175 | VV | 79787   | 2443012  | 11.86%  | 0.865% |
| 130 | 15.198 | 15.175 | 15.232 | VV | 46445   | 971527   | 4.72%   | 0.344% |
| 131 | 15.274 | 15.232 | 15.327 | VV | 58127   | 1948393  | 9.46%   | 0.690% |
| 132 | 15.366 | 15.327 | 15.405 | VV | 24990   | 1026159  | 4.98%   | 0.363% |
| 133 | 15.429 | 15.405 | 15.451 | VV | 34710   | 708144   | 3.44%   | 0.251% |
| 134 | 15.468 | 15.451 | 15.492 | VV | 25246   | 526796   | 2.56%   | 0.187% |
| 135 | 15.507 | 15.492 | 15.532 | VV | 31257   | 508595   | 2.47%   | 0.180% |
| 136 | 15.549 | 15.532 | 15.568 | VV | 39070   | 501033   | 2.43%   | 0.177% |
| 137 | 15.593 | 15.568 | 15.618 | VV | 156610  | 2013815  | 9.77%   | 0.713% |
| 138 | 15.637 | 15.618 | 15.678 | VV | 63468   | 1293261  | 6.28%   | 0.458% |
| 139 | 15.698 | 15.678 | 15.714 | VV | 41622   | 567644   | 2.75%   | 0.201% |
| 140 | 15.738 | 15.714 | 15.800 | VV | 72845   | 1883806  | 9.14%   | 0.667% |
| 141 | 15.823 | 15.800 | 15.858 | VV | 42501   | 747338   | 3.63%   | 0.265% |

| rteres |        |        |        |    |        |          |        |        |
|--------|--------|--------|--------|----|--------|----------|--------|--------|
| 142    | 15.910 | 15.858 | 15.972 | VV | 31931  | 877292   | 4.26%  | 0.311% |
| 143    | 15.988 | 15.972 | 16.008 | VV | 14518  | 201366   | 0.98%  | 0.071% |
| 144    | 16.062 | 16.008 | 16.116 | VV | 27710  | 953918   | 4.63%  | 0.338% |
| 145    | 16.147 | 16.116 | 16.171 | VV | 16959  | 379054   | 1.84%  | 0.134% |
|        |        |        |        |    |        |          |        |        |
| 146    | 16.194 | 16.171 | 16.228 | VV | 19333  | 404092   | 1.96%  | 0.143% |
| 147    | 16.246 | 16.228 | 16.260 | VV | 13001  | 194743   | 0.95%  | 0.069% |
| 148    | 16.303 | 16.260 | 16.332 | VV | 56265  | 1060687  | 5.15%  | 0.376% |
| 149    | 16.368 | 16.332 | 16.395 | VV | 22217  | 622117   | 3.02%  | 0.220% |
| 150    | 16.427 | 16.395 | 16.464 | VV | 43043  | 983741   | 4.77%  | 0.348% |
|        |        |        |        |    |        |          |        |        |
| 151    | 16.503 | 16.464 | 16.596 | VV | 619982 | 11756619 | 57.06% | 4.162% |
| 152    | 16.635 | 16.596 | 16.711 | VV | 102975 | 2107671  | 10.23% | 0.746% |
| 153    | 16.822 | 16.711 | 16.859 | VV | 338820 | 6187902  | 30.03% | 2.191% |
| 154    | 16.890 | 16.859 | 16.968 | VV | 516390 | 7119740  | 34.55% | 2.521% |
| 155    | 16.989 | 16.968 | 17.055 | VV | 109823 | 2113216  | 10.26% | 0.748% |
|        |        |        |        |    |        |          |        |        |
| 156    | 17.065 | 17.055 | 17.081 | VV | 19683  | 259052   | 1.26%  | 0.092% |
| 157    | 17.127 | 17.081 | 17.208 | VV | 35447  | 1792322  | 8.70%  | 0.635% |
| 158    | 17.278 | 17.208 | 17.317 | VV | 42320  | 1550667  | 7.53%  | 0.549% |
| 159    | 17.352 | 17.317 | 17.367 | VV | 22627  | 432740   | 2.10%  | 0.153% |
| 160    | 17.389 | 17.367 | 17.465 | VV | 33150  | 1199424  | 5.82%  | 0.425% |
|        |        |        |        |    |        |          |        |        |
| 161    | 17.490 | 17.465 | 17.542 | VV | 26504  | 860520   | 4.18%  | 0.305% |
| 162    | 17.558 | 17.542 | 17.652 | VV | 44277  | 1211543  | 5.88%  | 0.429% |
| 163    | 17.671 | 17.652 | 17.715 | VV | 15275  | 406174   | 1.97%  | 0.144% |
| 164    | 17.757 | 17.715 | 17.803 | VV | 15695  | 557491   | 2.71%  | 0.197% |
| 165    | 17.869 | 17.803 | 17.918 | VV | 30519  | 992998   | 4.82%  | 0.352% |
|        |        |        |        |    |        |          |        |        |
| 166    | 17.952 | 17.918 | 17.978 | VV | 45910  | 816352   | 3.96%  | 0.289% |
| 167    | 18.020 | 17.978 | 18.045 | VV | 35549  | 929346   | 4.51%  | 0.329% |
| 168    | 18.059 | 18.045 | 18.078 | VV | 36904  | 604216   | 2.93%  | 0.214% |
| 169    | 18.101 | 18.078 | 18.143 | VV | 36795  | 1068310  | 5.18%  | 0.378% |
| 170    | 18.179 | 18.143 | 18.262 | VV | 69759  | 2671308  | 12.96% | 0.946% |
|        |        |        |        |    |        |          |        |        |
| 171    | 18.283 | 18.262 | 18.338 | VV | 332891 | 5431295  | 26.36% | 1.923% |
| 172    | 18.356 | 18.338 | 18.385 | VV | 42426  | 812284   | 3.94%  | 0.288% |
| 173    | 18.405 | 18.385 | 18.422 | VV | 95509  | 1316277  | 6.39%  | 0.466% |
| 174    | 18.437 | 18.422 | 18.512 | VV | 80720  | 1908797  | 9.26%  | 0.676% |
| 175    | 18.538 | 18.512 | 18.588 | VV | 284772 | 4064146  | 19.72% | 1.439% |
|        |        |        |        |    |        |          |        |        |
| 176    | 18.611 | 18.588 | 18.628 | VV | 24630  | 527051   | 2.56%  | 0.187% |
| 177    | 18.694 | 18.628 | 18.743 | VV | 69241  | 2125704  | 10.32% | 0.753% |
| 178    | 18.767 | 18.743 | 18.790 | VV | 18961  | 428182   | 2.08%  | 0.152% |
| 179    | 18.813 | 18.790 | 18.836 | VV | 15805  | 391699   | 1.90%  | 0.139% |
| 180    | 18.885 | 18.836 | 18.911 | VV | 25715  | 791840   | 3.84%  | 0.280% |
|        |        |        |        |    |        |          |        |        |
| 181    | 18.930 | 18.911 | 18.949 | VV | 19736  | 333291   | 1.62%  | 0.118% |
| 182    | 18.975 | 18.949 | 19.055 | VV | 27689  | 1262764  | 6.13%  | 0.447% |
| 183    | 19.074 | 19.055 | 19.102 | VV | 33125  | 615909   | 2.99%  | 0.218% |
| 184    | 19.153 | 19.102 | 19.188 | VV | 25277  | 982849   | 4.77%  | 0.348% |
| 185    | 19.204 | 19.188 | 19.231 | VV | 27828  | 513023   | 2.49%  | 0.182% |
|        |        |        |        |    |        |          |        |        |
| 186    | 19.252 | 19.231 | 19.302 | VV | 22254  | 691256   | 3.35%  | 0.245% |
| 187    | 19.317 | 19.302 | 19.358 | VV | 17991  | 476754   | 2.31%  | 0.169% |
| 188    | 19.367 | 19.358 | 19.405 | VV | 12086  | 311057   | 1.51%  | 0.110% |
| 189    | 19.433 | 19.405 | 19.453 | VV | 17942  | 412388   | 2.00%  | 0.146% |
| 190    | 19.483 | 19.453 | 19.514 | VV | 19663  | 574533   | 2.79%  | 0.203% |
|        |        |        |        |    |        |          |        |        |
| 191    | 19.562 | 19.514 | 19.644 | VV | 24300  | 1437022  | 6.97%  | 0.509% |
| 192    | 19.704 | 19.644 | 19.752 | VV | 98225  | 3026019  | 14.69% | 1.071% |
| 193    | 19.775 | 19.752 | 19.815 | VV | 113091 | 2333573  | 11.33% | 0.826% |
| 194    | 19.850 | 19.815 | 19.877 | VV | 41528  | 1230716  | 5.97%  | 0.436% |

|     |        |        |        |     |                         |         |           |        |
|-----|--------|--------|--------|-----|-------------------------|---------|-----------|--------|
|     |        |        |        |     |                         | rters   |           |        |
| 195 | 19.900 | 19.877 | 19.981 | VV  | 41471                   | 1637342 | 7.95%     | 0.580% |
| 196 | 20.011 | 19.981 | 20.048 | VV  | 45657                   | 1052854 | 5.11%     | 0.373% |
| 197 | 20.102 | 20.048 | 20.155 | VV  | 119970                  | 3274298 | 15.89%    | 1.159% |
| 198 | 20.177 | 20.155 | 20.215 | VV  | 57141                   | 1354432 | 6.57%     | 0.480% |
| 199 | 20.246 | 20.215 | 20.278 | VV  | 37200                   | 1115941 | 5.42%     | 0.395% |
| 200 | 20.298 | 20.278 | 20.398 | VV  | 27245                   | 1555217 | 7.55%     | 0.551% |
| 201 | 20.424 | 20.398 | 20.442 | VV  | 20725                   | 487325  | 2.37%     | 0.173% |
| 202 | 20.463 | 20.442 | 20.530 | VV  | 21029                   | 957058  | 4.64%     | 0.339% |
| 203 | 20.553 | 20.530 | 20.608 | VV  | 19607                   | 784860  | 3.81%     | 0.278% |
| 204 | 20.644 | 20.608 | 20.701 | VV  | 17125                   | 832609  | 4.04%     | 0.295% |
| 205 | 20.753 | 20.701 | 20.789 | VV  | 16569                   | 716608  | 3.48%     | 0.254% |
| 206 | 20.842 | 20.789 | 20.905 | VV  | 15856                   | 935783  | 4.54%     | 0.331% |
| 207 | 20.930 | 20.905 | 20.955 | VV  | 12669                   | 337936  | 1.64%     | 0.120% |
| 208 | 20.971 | 20.955 | 20.993 | VV  | 11279                   | 243243  | 1.18%     | 0.086% |
| 209 | 21.021 | 20.993 | 21.043 | VV  | 13386                   | 338899  | 1.64%     | 0.120% |
| 210 | 21.062 | 21.043 | 21.089 | VV  | 12229                   | 312559  | 1.52%     | 0.111% |
| 211 | 21.114 | 21.089 | 21.143 | VV  | 12303                   | 348190  | 1.69%     | 0.123% |
| 212 | 21.211 | 21.143 | 21.252 | VV  | 19536                   | 993714  | 4.82%     | 0.352% |
| 213 | 21.278 | 21.252 | 21.332 | VV  | 18659                   | 598922  | 2.91%     | 0.212% |
| 214 | 21.397 | 21.332 | 21.468 | VV  | 16890                   | 952631  | 4.62%     | 0.337% |
| 215 | 21.492 | 21.468 | 21.512 | VV  | 15875                   | 348300  | 1.69%     | 0.123% |
| 216 | 21.528 | 21.512 | 21.542 | VV  | 14990                   | 253992  | 1.23%     | 0.090% |
| 217 | 21.556 | 21.542 | 21.571 | VV  | 15072                   | 233124  | 1.13%     | 0.083% |
| 218 | 21.640 | 21.571 | 21.702 | VBA | 30484                   | 1636324 | 7.94%     | 0.579% |
|     |        |        |        |     | Sum of corrected areas: |         | 282443568 |        |

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