

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121718AL\  
 Data File : FD026954.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Dec 2018 19:03  
 Sample : J6403-41D  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 121318.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         | 1.703       | 1.687        | 1.799      | PV       | 4787           | 32266        | 1.87%          | 0.089%        |
| 2         | 1.816       | 1.799        | 1.833      | PV       | 3918           | 26430        | 1.53%          | 0.073%        |
| 3         | 1.845       | 1.833        | 1.876      | VV       | 3527           | 29784        | 1.73%          | 0.082%        |
| 4         | 1.951       | 1.933        | 1.983      | VV       | 1593           | 12331        | 0.72%          | 0.034%        |
| 5         | 2.263       | 2.250        | 2.302      | PV       | 3066           | 38462        | 2.23%          | 0.106%        |
| 6         | 2.623       | 2.598        | 2.682      | PV       | 994            | 14890        | 0.86%          | 0.041%        |
| 7         | 2.795       | 2.777        | 2.827      | VV       | 1366           | 13061        | 0.76%          | 0.036%        |
| 8         | 3.749       | 3.727        | 3.824      | VV       | 11038          | 95763        | 5.56%          | 0.264%        |
| 9         | 3.888       | 3.867        | 3.972      | VV       | 964            | 29666        | 1.72%          | 0.082%        |
| 10        | 3.982       | 3.972        | 4.114      | VV       | 242            | 13381        | 0.78%          | 0.037%        |
| 11        | 4.303       | 4.275        | 4.325      | VV       | 793            | 10724        | 0.62%          | 0.030%        |
| 12        | 4.350       | 4.325        | 4.391      | VV       | 1022           | 15892        | 0.92%          | 0.044%        |
| 13        | 5.711       | 5.644        | 5.734      | VV       | 2040           | 25069        | 1.46%          | 0.069%        |
| 14        | 6.103       | 6.085        | 6.138      | VV       | 774            | 10013        | 0.58%          | 0.028%        |
| 15        | 6.698       | 6.652        | 6.733      | VV       | 389            | 11657        | 0.68%          | 0.032%        |
| 16        | 6.762       | 6.733        | 6.785      | VV       | 647            | 10409        | 0.60%          | 0.029%        |
| 17        | 7.491       | 7.435        | 7.584      | VV       | 1038           | 49370        | 2.87%          | 0.136%        |
| 18        | 7.849       | 7.785        | 7.888      | VV       | 662            | 17275        | 1.00%          | 0.048%        |
| 19        | 7.905       | 7.888        | 7.926      | VV       | 1109           | 13289        | 0.77%          | 0.037%        |
| 20        | 7.996       | 7.964        | 8.015      | VV       | 9699           | 97758        | 5.68%          | 0.270%        |
| 21        | 8.029       | 8.015        | 8.072      | VV       | 3993           | 46310        | 2.69%          | 0.128%        |
| 22        | 8.089       | 8.072        | 8.155      | VV       | 349            | 10269        | 0.60%          | 0.028%        |
| 23        | 8.322       | 8.302        | 8.348      | VV       | 2097           | 25668        | 1.49%          | 0.071%        |
| 24        | 8.372       | 8.348        | 8.395      | VV       | 642            | 11897        | 0.69%          | 0.033%        |
| 25        | 8.410       | 8.395        | 8.463      | VV       | 612            | 14510        | 0.84%          | 0.040%        |
| 26        | 8.595       | 8.582        | 8.625      | VV       | 805            | 10021        | 0.58%          | 0.028%        |
| 27        | 8.670       | 8.625        | 8.708      | VV       | 575            | 13976        | 0.81%          | 0.039%        |
| 28        | 8.762       | 8.708        | 8.804      | VV       | 570            | 18251        | 1.06%          | 0.050%        |
| 29        | 8.957       | 8.932        | 8.995      | VV       | 1587           | 28173        | 1.64%          | 0.078%        |
| 30        | 9.102       | 9.080        | 9.162      | VV       | 1793           | 28368        | 1.65%          | 0.078%        |
| 31        | 9.249       | 9.230        | 9.292      | VV       | 767            | 15088        | 0.88%          | 0.042%        |
| 32        | 9.538       | 9.501        | 9.572      | VV       | 1341           | 25160        | 1.46%          | 0.069%        |
| 33        | 9.977       | 9.934        | 9.999      | VV       | 886            | 18242        | 1.06%          | 0.050%        |
| 34        | 10.017      | 9.999        | 10.054     | VV       | 560            | 10151        | 0.59%          | 0.028%        |
| 35        | 10.100      | 10.054       | 10.127     | VV       | 615            | 15979        | 0.93%          | 0.044%        |
| 36        | 10.146      | 10.127       | 10.200     | VV       | 1153           | 22381        | 1.30%          | 0.062%        |

| rteres.txt |        |        |        |    |        |         |         |        |
|------------|--------|--------|--------|----|--------|---------|---------|--------|
| 37         | 10.222 | 10.200 | 10.242 | VV | 745    | 13056   | 0.76%   | 0.036% |
| 38         | 10.268 | 10.242 | 10.285 | VV | 1734   | 27816   | 1.62%   | 0.077% |
| 39         | 10.295 | 10.285 | 10.316 | VV | 1175   | 15012   | 0.87%   | 0.041% |
| 40         | 10.349 | 10.316 | 10.381 | VV | 741    | 19162   | 1.11%   | 0.053% |
| 41         | 10.489 | 10.440 | 10.537 | VV | 18610  | 204162  | 11.85%  | 0.564% |
| 42         | 10.564 | 10.537 | 10.620 | VV | 5598   | 69658   | 4.04%   | 0.192% |
| 43         | 10.667 | 10.620 | 10.702 | VV | 366    | 11262   | 0.65%   | 0.031% |
| 44         | 10.786 | 10.760 | 10.833 | VV | 1839   | 26163   | 1.52%   | 0.072% |
| 45         | 10.904 | 10.833 | 10.955 | VV | 538    | 22261   | 1.29%   | 0.061% |
| 46         | 10.974 | 10.955 | 10.994 | VV | 862    | 13737   | 0.80%   | 0.038% |
| 47         | 11.269 | 11.222 | 11.305 | VV | 159390 | 1722228 | 100.00% | 4.754% |
| 48         | 11.320 | 11.305 | 11.355 | VV | 3824   | 44702   | 2.60%   | 0.123% |
| 49         | 11.400 | 11.355 | 11.420 | VV | 4080   | 69447   | 4.03%   | 0.192% |
| 50         | 11.437 | 11.420 | 11.451 | VV | 2434   | 28300   | 1.64%   | 0.078% |
| 51         | 11.467 | 11.451 | 11.505 | VV | 2937   | 35991   | 2.09%   | 0.099% |
| 52         | 11.644 | 11.586 | 11.670 | VV | 2110   | 38042   | 2.21%   | 0.105% |
| 53         | 11.763 | 11.742 | 11.801 | VV | 2218   | 29137   | 1.69%   | 0.080% |
| 54         | 11.902 | 11.849 | 11.979 | VV | 677    | 30130   | 1.75%   | 0.083% |
| 55         | 12.014 | 11.979 | 12.058 | VV | 620    | 20655   | 1.20%   | 0.057% |
| 56         | 12.079 | 12.058 | 12.114 | VV | 1109   | 21447   | 1.25%   | 0.059% |
| 57         | 12.133 | 12.114 | 12.168 | VV | 1716   | 28459   | 1.65%   | 0.079% |
| 58         | 12.186 | 12.168 | 12.203 | VV | 2761   | 33074   | 1.92%   | 0.091% |
| 59         | 12.219 | 12.203 | 12.235 | VV | 1466   | 21573   | 1.25%   | 0.060% |
| 60         | 12.247 | 12.235 | 12.261 | VV | 1282   | 16604   | 0.96%   | 0.046% |
| 61         | 12.295 | 12.261 | 12.344 | VV | 38518  | 447399  | 25.98%  | 1.235% |
| 62         | 12.431 | 12.376 | 12.452 | VV | 1914   | 31528   | 1.83%   | 0.087% |
| 63         | 12.478 | 12.452 | 12.496 | VV | 1467   | 27205   | 1.58%   | 0.075% |
| 64         | 12.531 | 12.496 | 12.560 | VV | 1012   | 28470   | 1.65%   | 0.079% |
| 65         | 12.590 | 12.560 | 12.619 | VV | 37152  | 394657  | 22.92%  | 1.089% |
| 66         | 12.649 | 12.619 | 12.666 | VV | 3297   | 44709   | 2.60%   | 0.123% |
| 67         | 12.717 | 12.666 | 12.752 | VV | 113462 | 1334221 | 77.47%  | 3.683% |
| 68         | 12.789 | 12.752 | 12.830 | VV | 1894   | 44333   | 2.57%   | 0.122% |
| 69         | 12.861 | 12.830 | 12.875 | PV | 1789   | 22302   | 1.29%   | 0.062% |
| 70         | 12.888 | 12.875 | 12.914 | VV | 1319   | 19688   | 1.14%   | 0.054% |
| 71         | 12.935 | 12.914 | 12.959 | VV | 1082   | 15715   | 0.91%   | 0.043% |
| 72         | 12.991 | 12.959 | 13.011 | VV | 1380   | 19702   | 1.14%   | 0.054% |
| 73         | 13.052 | 13.011 | 13.092 | VV | 2621   | 50054   | 2.91%   | 0.138% |
| 74         | 13.180 | 13.125 | 13.218 | VV | 6341   | 112636  | 6.54%   | 0.311% |
| 75         | 13.251 | 13.218 | 13.265 | VV | 734    | 14300   | 0.83%   | 0.039% |
| 76         | 13.289 | 13.265 | 13.308 | VV | 3874   | 54047   | 3.14%   | 0.149% |
| 77         | 13.324 | 13.308 | 13.346 | VV | 4037   | 48687   | 2.83%   | 0.134% |
| 78         | 13.366 | 13.346 | 13.395 | VV | 1117   | 23159   | 1.34%   | 0.064% |
| 79         | 13.424 | 13.395 | 13.433 | VV | 2063   | 33051   | 1.92%   | 0.091% |
| 80         | 13.452 | 13.433 | 13.475 | VV | 3726   | 62335   | 3.62%   | 0.172% |
| 81         | 13.492 | 13.475 | 13.542 | VV | 3351   | 54735   | 3.18%   | 0.151% |
| 82         | 13.570 | 13.542 | 13.594 | VV | 981    | 20412   | 1.19%   | 0.056% |
| 83         | 13.612 | 13.594 | 13.632 | VV | 611    | 11219   | 0.65%   | 0.031% |
| 84         | 13.705 | 13.654 | 13.738 | VV | 636    | 25472   | 1.48%   | 0.070% |
| 85         | 13.763 | 13.738 | 13.788 | VV | 769    | 15191   | 0.88%   | 0.042% |
| 86         | 13.874 | 13.788 | 13.891 | VV | 1966   | 58724   | 3.41%   | 0.162% |
| 87         | 13.910 | 13.891 | 13.955 | VV | 3540   | 60694   | 3.52%   | 0.168% |
| 88         | 14.028 | 13.955 | 14.055 | VV | 2981   | 85367   | 4.96%   | 0.236% |
| 89         | 14.081 | 14.055 | 14.104 | VV | 3830   | 67559   | 3.92%   | 0.186% |

|     |        |        |        |    |            |        |        |        |
|-----|--------|--------|--------|----|------------|--------|--------|--------|
|     |        |        |        |    | rteres.txt |        |        |        |
| 90  | 14.116 | 14.104 | 14.127 | VV | 1648       | 20324  | 1.18%  | 0.056% |
| 91  | 14.149 | 14.127 | 14.170 | VV | 7116       | 89622  | 5.20%  | 0.247% |
| 92  | 14.211 | 14.170 | 14.253 | VV | 3770       | 96742  | 5.62%  | 0.267% |
| 93  | 14.331 | 14.253 | 14.384 | VV | 1773       | 88346  | 5.13%  | 0.244% |
| 94  | 14.410 | 14.384 | 14.430 | VV | 3149       | 47221  | 2.74%  | 0.130% |
| 95  | 14.459 | 14.430 | 14.479 | VV | 21236      | 264505 | 15.36% | 0.730% |
| 96  | 14.499 | 14.479 | 14.541 | VV | 19985      | 263127 | 15.28% | 0.726% |
| 97  | 14.568 | 14.541 | 14.589 | VV | 3195       | 57320  | 3.33%  | 0.158% |
| 98  | 14.617 | 14.589 | 14.678 | VV | 6146       | 138226 | 8.03%  | 0.382% |
| 99  | 14.702 | 14.678 | 14.738 | VV | 2376       | 51296  | 2.98%  | 0.142% |
| 100 | 14.764 | 14.738 | 14.779 | VV | 3071       | 46936  | 2.73%  | 0.130% |
| 101 | 14.793 | 14.779 | 14.857 | VV | 2340       | 75851  | 4.40%  | 0.209% |
| 102 | 14.901 | 14.857 | 14.918 | VV | 2186       | 55854  | 3.24%  | 0.154% |
| 103 | 14.943 | 14.918 | 15.035 | VV | 13290      | 307848 | 17.87% | 0.850% |
| 104 | 15.043 | 15.035 | 15.059 | VV | 1986       | 27714  | 1.61%  | 0.076% |
| 105 | 15.089 | 15.059 | 15.111 | VV | 6159       | 112832 | 6.55%  | 0.311% |
| 106 | 15.132 | 15.111 | 15.153 | VV | 7820       | 120140 | 6.98%  | 0.332% |
| 107 | 15.166 | 15.153 | 15.195 | VV | 3519       | 63160  | 3.67%  | 0.174% |
| 108 | 15.207 | 15.195 | 15.225 | VV | 2427       | 35944  | 2.09%  | 0.099% |
| 109 | 15.292 | 15.225 | 15.336 | VV | 3877       | 168115 | 9.76%  | 0.464% |
| 110 | 15.378 | 15.336 | 15.430 | VV | 2275       | 99613  | 5.78%  | 0.275% |
| 111 | 15.455 | 15.430 | 15.475 | VV | 2554       | 52255  | 3.03%  | 0.144% |
| 112 | 15.489 | 15.475 | 15.508 | VV | 2547       | 41354  | 2.40%  | 0.114% |
| 113 | 15.550 | 15.508 | 15.561 | VV | 2283       | 61616  | 3.58%  | 0.170% |
| 114 | 15.585 | 15.561 | 15.614 | VV | 6099       | 104998 | 6.10%  | 0.290% |
| 115 | 15.658 | 15.614 | 15.671 | VV | 1786       | 54043  | 3.14%  | 0.149% |
| 116 | 15.688 | 15.671 | 15.698 | VV | 1630       | 24737  | 1.44%  | 0.068% |
| 117 | 15.736 | 15.698 | 15.756 | VV | 2875       | 75732  | 4.40%  | 0.209% |
| 118 | 15.765 | 15.756 | 15.777 | VV | 2272       | 26373  | 1.53%  | 0.073% |
| 119 | 15.795 | 15.777 | 15.816 | VV | 2808       | 52565  | 3.05%  | 0.145% |
| 120 | 15.841 | 15.816 | 15.862 | VV | 2546       | 62463  | 3.63%  | 0.172% |
| 121 | 15.937 | 15.862 | 15.966 | VV | 3889       | 175442 | 10.19% | 0.484% |
| 122 | 16.006 | 15.966 | 16.051 | VV | 24160      | 511251 | 29.69% | 1.411% |
| 123 | 16.066 | 16.051 | 16.104 | VV | 8509       | 151042 | 8.77%  | 0.417% |
| 124 | 16.135 | 16.104 | 16.160 | VV | 7255       | 136817 | 7.94%  | 0.378% |
| 125 | 16.185 | 16.160 | 16.215 | VV | 3795       | 97036  | 5.63%  | 0.268% |
| 126 | 16.221 | 16.215 | 16.237 | VV | 2520       | 32183  | 1.87%  | 0.089% |
| 127 | 16.257 | 16.237 | 16.275 | VV | 3116       | 61703  | 3.58%  | 0.170% |
| 128 | 16.322 | 16.275 | 16.349 | VV | 18257      | 326984 | 18.99% | 0.903% |
| 129 | 16.379 | 16.349 | 16.405 | VV | 22217      | 316797 | 18.39% | 0.874% |
| 130 | 16.414 | 16.405 | 16.432 | VV | 3286       | 48425  | 2.81%  | 0.134% |
| 131 | 16.481 | 16.432 | 16.504 | VV | 7505       | 181465 | 10.54% | 0.501% |
| 132 | 16.531 | 16.504 | 16.559 | VV | 12462      | 225295 | 13.08% | 0.622% |
| 133 | 16.574 | 16.559 | 16.592 | VV | 4040       | 70537  | 4.10%  | 0.195% |
| 134 | 16.603 | 16.592 | 16.608 | VV | 3672       | 34142  | 1.98%  | 0.094% |
| 135 | 16.628 | 16.608 | 16.666 | VV | 4067       | 127121 | 7.38%  | 0.351% |
| 136 | 16.688 | 16.666 | 16.706 | VV | 3637       | 78110  | 4.54%  | 0.216% |
| 137 | 16.753 | 16.706 | 16.781 | VV | 5533       | 190999 | 11.09% | 0.527% |
| 138 | 16.791 | 16.781 | 16.835 | VV | 3981       | 117383 | 6.82%  | 0.324% |
| 139 | 16.904 | 16.835 | 16.940 | VV | 5740       | 265273 | 15.40% | 0.732% |
| 140 | 16.979 | 16.940 | 17.011 | VV | 13624      | 299791 | 17.41% | 0.827% |
| 141 | 17.035 | 17.011 | 17.065 | VV | 5200       | 144543 | 8.39%  | 0.399% |

| rteres.txt |        |        |        |    |       |         |        |        |
|------------|--------|--------|--------|----|-------|---------|--------|--------|
| 142        | 17.078 | 17.065 | 17.114 | VV | 4378  | 117186  | 6.80%  | 0.323% |
| 143        | 17.145 | 17.114 | 17.166 | VV | 4034  | 118183  | 6.86%  | 0.326% |
| 144        | 17.183 | 17.166 | 17.202 | VV | 3662  | 77127   | 4.48%  | 0.213% |
| 145        | 17.260 | 17.202 | 17.292 | VV | 4012  | 197194  | 11.45% | 0.544% |
| 146        | 17.306 | 17.292 | 17.325 | VV | 4256  | 81328   | 4.72%  | 0.224% |
| 147        | 17.374 | 17.325 | 17.388 | VV | 4956  | 172632  | 10.02% | 0.476% |
| 148        | 17.414 | 17.388 | 17.452 | VV | 14436 | 302698  | 17.58% | 0.836% |
| 149        | 17.479 | 17.452 | 17.487 | VV | 4962  | 101829  | 5.91%  | 0.281% |
| 150        | 17.517 | 17.487 | 17.574 | VV | 7109  | 297879  | 17.30% | 0.822% |
| 151        | 17.594 | 17.574 | 17.625 | VV | 5263  | 151409  | 8.79%  | 0.418% |
| 152        | 17.653 | 17.625 | 17.672 | VV | 7345  | 164806  | 9.57%  | 0.455% |
| 153        | 17.684 | 17.672 | 17.715 | VV | 5759  | 145819  | 8.47%  | 0.402% |
| 154        | 17.741 | 17.715 | 17.810 | VV | 17783 | 574160  | 33.34% | 1.585% |
| 155        | 17.836 | 17.810 | 17.860 | VV | 15934 | 306247  | 17.78% | 0.845% |
| 156        | 17.881 | 17.860 | 17.895 | VV | 8957  | 168072  | 9.76%  | 0.464% |
| 157        | 17.911 | 17.895 | 17.962 | VV | 9044  | 277184  | 16.09% | 0.765% |
| 158        | 17.990 | 17.962 | 18.022 | VV | 17279 | 331215  | 19.23% | 0.914% |
| 159        | 18.031 | 18.022 | 18.039 | VV | 5206  | 50901   | 2.96%  | 0.140% |
| 160        | 18.122 | 18.039 | 18.169 | VV | 9049  | 480904  | 27.92% | 1.327% |
| 161        | 18.243 | 18.169 | 18.280 | VV | 12480 | 464015  | 26.94% | 1.281% |
| 162        | 18.309 | 18.280 | 18.324 | VV | 6844  | 159716  | 9.27%  | 0.441% |
| 163        | 18.360 | 18.324 | 18.385 | VV | 6682  | 234035  | 13.59% | 0.646% |
| 164        | 18.429 | 18.385 | 18.452 | VV | 6948  | 251894  | 14.63% | 0.695% |
| 165        | 18.506 | 18.452 | 18.527 | VV | 7083  | 292873  | 17.01% | 0.808% |
| 166        | 18.563 | 18.527 | 18.573 | VV | 9465  | 222946  | 12.95% | 0.615% |
| 167        | 18.589 | 18.573 | 18.615 | VV | 10115 | 233693  | 13.57% | 0.645% |
| 168        | 18.638 | 18.615 | 18.690 | VV | 12121 | 405998  | 23.57% | 1.121% |
| 169        | 18.704 | 18.690 | 18.758 | VV | 7293  | 268744  | 15.60% | 0.742% |
| 170        | 18.786 | 18.758 | 18.795 | VV | 6692  | 141940  | 8.24%  | 0.392% |
| 171        | 18.823 | 18.795 | 18.871 | VV | 7862  | 317775  | 18.45% | 0.877% |
| 172        | 18.891 | 18.871 | 18.915 | VV | 6998  | 175759  | 10.21% | 0.485% |
| 173        | 18.925 | 18.915 | 18.938 | VV | 6636  | 90688   | 5.27%  | 0.250% |
| 174        | 18.977 | 18.938 | 18.988 | VV | 6738  | 196138  | 11.39% | 0.541% |
| 175        | 19.023 | 18.988 | 19.065 | VV | 10679 | 387249  | 22.49% | 1.069% |
| 176        | 19.081 | 19.065 | 19.112 | VV | 7879  | 215724  | 12.53% | 0.595% |
| 177        | 19.148 | 19.112 | 19.176 | VV | 11763 | 346581  | 20.12% | 0.957% |
| 178        | 19.213 | 19.176 | 19.245 | VV | 11070 | 364802  | 21.18% | 1.007% |
| 179        | 19.271 | 19.245 | 19.304 | VV | 9008  | 303643  | 17.63% | 0.838% |
| 180        | 19.331 | 19.304 | 19.368 | VV | 9151  | 327743  | 19.03% | 0.905% |
| 181        | 19.397 | 19.368 | 19.470 | VV | 10296 | 537047  | 31.18% | 1.482% |
| 182        | 19.520 | 19.470 | 19.549 | VV | 12806 | 481851  | 27.98% | 1.330% |
| 183        | 19.589 | 19.549 | 19.603 | VV | 10764 | 318128  | 18.47% | 0.878% |
| 184        | 19.622 | 19.603 | 19.644 | VV | 10529 | 246797  | 14.33% | 0.681% |
| 185        | 19.659 | 19.644 | 19.724 | VV | 10408 | 464401  | 26.97% | 1.282% |
| 186        | 19.759 | 19.724 | 19.782 | VV | 11069 | 345512  | 20.06% | 0.954% |
| 187        | 19.817 | 19.782 | 19.838 | VV | 10223 | 334497  | 19.42% | 0.923% |
| 188        | 19.900 | 19.838 | 19.925 | VV | 13256 | 566319  | 32.88% | 1.563% |
| 189        | 19.938 | 19.925 | 19.948 | VV | 10911 | 149017  | 8.65%  | 0.411% |
| 190        | 19.956 | 19.948 | 19.970 | VV | 10737 | 140703  | 8.17%  | 0.388% |
| 191        | 19.983 | 19.970 | 19.992 | VV | 10532 | 132951  | 7.72%  | 0.367% |
| 192        | 20.014 | 19.992 | 20.042 | VV | 10855 | 321288  | 18.66% | 0.887% |
| 193        | 20.112 | 20.042 | 20.141 | VV | 12165 | 670438  | 38.93% | 1.851% |
| 194        | 20.289 | 20.141 | 20.318 | VV | 12288 | 1232428 | 71.56% | 3.402% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
|     |        |        |        |     | rteres.txt              |         |          |        |
| 195 | 20.334 | 20.318 | 20.350 | VV  | 12347                   | 228604  | 13.27%   | 0.631% |
| 196 | 20.383 | 20.350 | 20.415 | VV  | 12346                   | 475044  | 27.58%   | 1.311% |
| 197 | 20.461 | 20.415 | 20.520 | VV  | 13505                   | 793376  | 46.07%   | 2.190% |
| 198 | 20.580 | 20.520 | 20.605 | VV  | 12410                   | 618939  | 35.94%   | 1.708% |
| 199 | 20.619 | 20.605 | 20.637 | VV  | 12750                   | 235722  | 13.69%   | 0.651% |
| 200 | 20.666 | 20.637 | 20.688 | VV  | 12628                   | 381234  | 22.14%   | 1.052% |
| 201 | 20.744 | 20.688 | 20.776 | VV  | 12865                   | 652246  | 37.87%   | 1.800% |
| 202 | 20.818 | 20.776 | 20.915 | VV  | 13579                   | 1038509 | 60.30%   | 2.866% |
| 203 | 20.921 | 20.915 | 20.936 | VV  | 11417                   | 143854  | 8.35%    | 0.397% |
| 204 | 20.955 | 20.936 | 20.982 | VV  | 11549                   | 312924  | 18.17%   | 0.864% |
| 205 | 20.992 | 20.982 | 21.034 | VV  | 11700                   | 361541  | 20.99%   | 0.998% |
| 206 | 21.073 | 21.034 | 21.098 | VV  | 12212                   | 451396  | 26.21%   | 1.246% |
| 207 | 21.109 | 21.098 | 21.117 | VV  | 11633                   | 130406  | 7.57%    | 0.360% |
| 208 | 21.140 | 21.117 | 21.175 | VV  | 12181                   | 403997  | 23.46%   | 1.115% |
| 209 | 21.186 | 21.175 | 21.212 | VV  | 11190                   | 239948  | 13.93%   | 0.662% |
| 210 | 21.254 | 21.212 | 21.284 | VV  | 11655                   | 481314  | 27.95%   | 1.329% |
| 211 | 21.320 | 21.284 | 21.367 | VV  | 11013                   | 539483  | 31.32%   | 1.489% |
| 212 | 21.391 | 21.367 | 21.402 | VBA | 10778                   | 230045  | 13.36%   | 0.635% |
|     |        |        |        |     | Sum of corrected areas: |         | 36229485 |        |

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