

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082118AL\  
 Data File : FD025445.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Aug 2018 20:02  
 Sample : J4275-09  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080218.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         | 3.810       | 3.771        | 3.877      | VV       | 1389           | 17468        | 0.27%          | 0.017%        |
| 2         | 4.462       | 4.443        | 4.554      | VV       | 295            | 12323        | 0.19%          | 0.012%        |
| 3         | 4.840       | 4.815        | 4.877      | VV       | 1173           | 13378        | 0.21%          | 0.013%        |
| 4         | 5.779       | 5.760        | 5.801      | VV       | 1231           | 13301        | 0.21%          | 0.013%        |
| 5         | 6.147       | 6.125        | 6.207      | VV       | 410            | 12860        | 0.20%          | 0.013%        |
| 6         | 6.924       | 6.901        | 6.948      | VV       | 912            | 13631        | 0.21%          | 0.013%        |
| 7         | 7.016       | 6.991        | 7.068      | VV       | 582            | 12682        | 0.20%          | 0.012%        |
| 8         | 7.445       | 7.381        | 7.485      | PV       | 425322         | 4063261      | 63.50%         | 3.998%        |
| 9         | 7.500       | 7.485        | 7.518      | VV       | 639            | 10443        | 0.16%          | 0.010%        |
| 10        | 7.542       | 7.518        | 7.628      | VV       | 952            | 37055        | 0.58%          | 0.036%        |
| 11        | 7.739       | 7.725        | 7.784      | VV       | 929            | 16029        | 0.25%          | 0.016%        |
| 12        | 7.833       | 7.814        | 7.861      | VV       | 1070           | 17523        | 0.27%          | 0.017%        |
| 13        | 7.921       | 7.891        | 7.937      | VV       | 1120           | 21037        | 0.33%          | 0.021%        |
| 14        | 7.987       | 7.963        | 8.031      | VV       | 937            | 26198        | 0.41%          | 0.026%        |
| 15        | 8.064       | 8.031        | 8.089      | VV       | 13448          | 134460       | 2.10%          | 0.132%        |
| 16        | 8.103       | 8.089        | 8.138      | VV       | 1079           | 15505        | 0.24%          | 0.015%        |
| 17        | 8.158       | 8.138        | 8.205      | VV       | 1664           | 25063        | 0.39%          | 0.025%        |
| 18        | 8.300       | 8.267        | 8.339      | VV       | 289544         | 2855302      | 44.62%         | 2.809%        |
| 19        | 8.395       | 8.339        | 8.430      | VV       | 1619           | 36588        | 0.57%          | 0.036%        |
| 20        | 8.451       | 8.430        | 8.470      | VV       | 1325           | 18835        | 0.29%          | 0.019%        |
| 21        | 8.514       | 8.470        | 8.531      | VV       | 1270           | 26514        | 0.41%          | 0.026%        |
| 22        | 8.547       | 8.531        | 8.580      | VV       | 1184           | 16164        | 0.25%          | 0.016%        |
| 23        | 8.617       | 8.580        | 8.628      | VV       | 1101           | 16383        | 0.26%          | 0.016%        |
| 24        | 8.667       | 8.653        | 8.698      | VV       | 990            | 16009        | 0.25%          | 0.016%        |
| 25        | 8.732       | 8.698        | 8.775      | VV       | 1753           | 42604        | 0.67%          | 0.042%        |
| 26        | 8.831       | 8.775        | 8.887      | VV       | 1176           | 36345        | 0.57%          | 0.036%        |
| 27        | 9.021       | 8.977        | 9.056      | VV       | 1152           | 31556        | 0.49%          | 0.031%        |
| 28        | 9.175       | 9.111        | 9.189      | VV       | 1995           | 36863        | 0.58%          | 0.036%        |
| 29        | 9.201       | 9.189        | 9.228      | VV       | 1382           | 18474        | 0.29%          | 0.018%        |
| 30        | 9.256       | 9.228        | 9.272      | VV       | 1501           | 21405        | 0.33%          | 0.021%        |
| 31        | 9.282       | 9.272        | 9.301      | VV       | 716            | 10199        | 0.16%          | 0.010%        |
| 32        | 9.326       | 9.301        | 9.346      | VV       | 767            | 14747        | 0.23%          | 0.015%        |
| 33        | 9.384       | 9.370        | 9.403      | VV       | 1034           | 12524        | 0.20%          | 0.012%        |
| 34        | 9.427       | 9.403        | 9.481      | VV       | 628            | 17646        | 0.28%          | 0.017%        |
| 35        | 9.499       | 9.481        | 9.507      | VV       | 950            | 10690        | 0.17%          | 0.011%        |
| 36        | 9.532       | 9.507        | 9.571      | VV       | 1919           | 39625        | 0.62%          | 0.039%        |

| rteres.txt |        |        |        |    |        |         |        |        |
|------------|--------|--------|--------|----|--------|---------|--------|--------|
| 37         | 9.601  | 9.571  | 9.644  | VV | 1637   | 32608   | 0.51%  | 0.032% |
| 38         | 9.678  | 9.644  | 9.731  | VV | 929    | 20938   | 0.33%  | 0.021% |
| 39         | 9.990  | 9.937  | 10.011 | VV | 884    | 21760   | 0.34%  | 0.021% |
| 40         | 10.052 | 10.035 | 10.075 | VV | 1106   | 18990   | 0.30%  | 0.019% |
| 41         | 10.090 | 10.075 | 10.117 | VV | 1290   | 19718   | 0.31%  | 0.019% |
| 42         | 10.177 | 10.151 | 10.203 | VV | 1199   | 24196   | 0.38%  | 0.024% |
| 43         | 10.219 | 10.203 | 10.246 | VV | 1009   | 19156   | 0.30%  | 0.019% |
| 44         | 10.265 | 10.246 | 10.277 | VV | 1300   | 17945   | 0.28%  | 0.018% |
| 45         | 10.290 | 10.277 | 10.311 | VV | 1606   | 23353   | 0.36%  | 0.023% |
| 46         | 10.339 | 10.311 | 10.357 | VV | 2113   | 36396   | 0.57%  | 0.036% |
| 47         | 10.372 | 10.357 | 10.387 | VV | 1497   | 18962   | 0.30%  | 0.019% |
| 48         | 10.412 | 10.387 | 10.441 | VV | 2220   | 41382   | 0.65%  | 0.041% |
| 49         | 10.469 | 10.441 | 10.495 | VV | 692    | 14474   | 0.23%  | 0.014% |
| 50         | 10.532 | 10.495 | 10.540 | VV | 744    | 11372   | 0.18%  | 0.011% |
| 51         | 10.566 | 10.540 | 10.614 | VV | 21570  | 234982  | 3.67%  | 0.231% |
| 52         | 10.640 | 10.614 | 10.700 | VV | 7059   | 92983   | 1.45%  | 0.091% |
| 53         | 10.859 | 10.828 | 10.906 | VV | 872    | 21135   | 0.33%  | 0.021% |
| 54         | 10.966 | 10.941 | 10.981 | VV | 868    | 14092   | 0.22%  | 0.014% |
| 55         | 11.005 | 10.981 | 11.024 | VV | 2622   | 38442   | 0.60%  | 0.038% |
| 56         | 11.040 | 11.024 | 11.071 | VV | 1766   | 29667   | 0.46%  | 0.029% |
| 57         | 11.089 | 11.071 | 11.100 | VV | 1009   | 14212   | 0.22%  | 0.014% |
| 58         | 11.131 | 11.100 | 11.153 | VV | 1314   | 29694   | 0.46%  | 0.029% |
| 59         | 11.221 | 11.185 | 11.245 | VV | 997    | 21380   | 0.33%  | 0.021% |
| 60         | 11.344 | 11.301 | 11.381 | PV | 290818 | 3148387 | 49.20% | 3.098% |
| 61         | 11.397 | 11.381 | 11.441 | VV | 4336   | 58180   | 0.91%  | 0.057% |
| 62         | 11.479 | 11.441 | 11.498 | VV | 5172   | 84962   | 1.33%  | 0.084% |
| 63         | 11.514 | 11.498 | 11.529 | VV | 3001   | 36283   | 0.57%  | 0.036% |
| 64         | 11.544 | 11.529 | 11.566 | VV | 3147   | 36627   | 0.57%  | 0.036% |
| 65         | 11.689 | 11.649 | 11.701 | VV | 1888   | 30142   | 0.47%  | 0.030% |
| 66         | 11.715 | 11.701 | 11.740 | VV | 1661   | 28463   | 0.44%  | 0.028% |
| 67         | 11.761 | 11.740 | 11.778 | VV | 784    | 13835   | 0.22%  | 0.014% |
| 68         | 11.790 | 11.778 | 11.814 | VV | 729    | 10071   | 0.16%  | 0.010% |
| 69         | 11.838 | 11.814 | 11.877 | VV | 2781   | 36347   | 0.57%  | 0.036% |
| 70         | 11.900 | 11.877 | 11.920 | VV | 1445   | 18959   | 0.30%  | 0.019% |
| 71         | 11.947 | 11.920 | 11.999 | VV | 9429   | 146309  | 2.29%  | 0.144% |
| 72         | 12.011 | 11.999 | 12.025 | VV | 812    | 10145   | 0.16%  | 0.010% |
| 73         | 12.043 | 12.025 | 12.096 | VV | 1038   | 30585   | 0.48%  | 0.030% |
| 74         | 12.112 | 12.096 | 12.134 | VV | 835    | 11875   | 0.19%  | 0.012% |
| 75         | 12.154 | 12.134 | 12.191 | VV | 1123   | 22064   | 0.34%  | 0.022% |
| 76         | 12.208 | 12.191 | 12.223 | VV | 1106   | 11885   | 0.19%  | 0.012% |
| 77         | 12.262 | 12.240 | 12.281 | VV | 3798   | 46073   | 0.72%  | 0.045% |
| 78         | 12.297 | 12.281 | 12.312 | VV | 1304   | 18571   | 0.29%  | 0.018% |
| 79         | 12.374 | 12.312 | 12.411 | VV | 49993  | 567951  | 8.88%  | 0.559% |
| 80         | 12.507 | 12.448 | 12.524 | VV | 757    | 21657   | 0.34%  | 0.021% |
| 81         | 12.560 | 12.524 | 12.588 | VV | 1401   | 30066   | 0.47%  | 0.030% |
| 82         | 12.618 | 12.588 | 12.645 | VV | 956    | 20456   | 0.32%  | 0.020% |
| 83         | 12.668 | 12.645 | 12.701 | VV | 40400  | 458401  | 7.16%  | 0.451% |
| 84         | 12.725 | 12.701 | 12.743 | VV | 5092   | 70882   | 1.11%  | 0.070% |
| 85         | 12.786 | 12.743 | 12.826 | VV | 208150 | 2548369 | 39.83% | 2.507% |
| 86         | 12.861 | 12.826 | 12.900 | VV | 2897   | 60118   | 0.94%  | 0.059% |
| 87         | 12.939 | 12.900 | 12.984 | PV | 2823   | 71015   | 1.11%  | 0.070% |
| 88         | 13.006 | 12.984 | 13.045 | VV | 2483   | 47799   | 0.75%  | 0.047% |
| 89         | 13.069 | 13.045 | 13.083 | VV | 1901   | 23837   | 0.37%  | 0.023% |

|     |        |        |        |    |            |        |       |        |
|-----|--------|--------|--------|----|------------|--------|-------|--------|
|     |        |        |        |    | rteres.txt |        |       |        |
| 90  | 13.099 | 13.083 | 13.110 | VV | 1303       | 16818  | 0.26% | 0.017% |
| 91  | 13.133 | 13.110 | 13.157 | VV | 2325       | 42351  | 0.66% | 0.042% |
| 92  | 13.177 | 13.157 | 13.208 | VV | 5427       | 80407  | 1.26% | 0.079% |
| 93  | 13.257 | 13.208 | 13.287 | VV | 7798       | 131910 | 2.06% | 0.130% |
| 94  | 13.365 | 13.287 | 13.388 | PV | 7863       | 158602 | 2.48% | 0.156% |
| 95  | 13.401 | 13.388 | 13.421 | VV | 3862       | 44039  | 0.69% | 0.043% |
| 96  | 13.444 | 13.421 | 13.478 | VV | 2404       | 45757  | 0.72% | 0.045% |
| 97  | 13.530 | 13.478 | 13.553 | VV | 5868       | 115890 | 1.81% | 0.114% |
| 98  | 13.569 | 13.553 | 13.591 | VV | 2867       | 36828  | 0.58% | 0.036% |
| 99  | 13.634 | 13.591 | 13.658 | PV | 1025       | 22648  | 0.35% | 0.022% |
| 100 | 13.676 | 13.658 | 13.698 | VV | 684        | 11470  | 0.18% | 0.011% |
| 101 | 13.717 | 13.698 | 13.745 | VV | 845        | 13546  | 0.21% | 0.013% |
| 102 | 13.808 | 13.745 | 13.856 | VV | 2999       | 59293  | 0.93% | 0.058% |
| 103 | 13.919 | 13.856 | 13.948 | PV | 2730       | 74904  | 1.17% | 0.074% |
| 104 | 13.983 | 13.948 | 14.005 | VV | 3434       | 76139  | 1.19% | 0.075% |
| 105 | 14.024 | 14.005 | 14.047 | VV | 2203       | 33990  | 0.53% | 0.033% |
| 106 | 14.092 | 14.047 | 14.116 | VV | 3061       | 68640  | 1.07% | 0.068% |
| 107 | 14.161 | 14.116 | 14.203 | VV | 4656       | 122447 | 1.91% | 0.120% |
| 108 | 14.227 | 14.203 | 14.249 | VV | 6588       | 89229  | 1.39% | 0.088% |
| 109 | 14.287 | 14.249 | 14.315 | VV | 3326       | 79638  | 1.24% | 0.078% |
| 110 | 14.357 | 14.315 | 14.375 | VV | 2397       | 64067  | 1.00% | 0.063% |
| 111 | 14.399 | 14.375 | 14.448 | VV | 2159       | 74923  | 1.17% | 0.074% |
| 112 | 14.476 | 14.448 | 14.495 | VV | 4297       | 82604  | 1.29% | 0.081% |
| 113 | 14.536 | 14.495 | 14.556 | VV | 23756      | 341742 | 5.34% | 0.336% |
| 114 | 14.576 | 14.556 | 14.606 | VV | 24091      | 302580 | 4.73% | 0.298% |
| 115 | 14.633 | 14.606 | 14.658 | VV | 2988       | 62830  | 0.98% | 0.062% |
| 116 | 14.696 | 14.658 | 14.721 | VV | 6415       | 143044 | 2.24% | 0.141% |
| 117 | 14.743 | 14.721 | 14.761 | VV | 3224       | 56845  | 0.89% | 0.056% |
| 118 | 14.778 | 14.761 | 14.805 | VV | 3186       | 46777  | 0.73% | 0.046% |
| 119 | 14.843 | 14.805 | 14.904 | PV | 2698       | 82745  | 1.29% | 0.081% |
| 120 | 14.922 | 14.904 | 14.937 | VV | 858        | 10252  | 0.16% | 0.010% |
| 121 | 15.020 | 14.965 | 15.088 | PV | 6776       | 218777 | 3.42% | 0.215% |
| 122 | 15.122 | 15.088 | 15.139 | VV | 1480       | 36942  | 0.58% | 0.036% |
| 123 | 15.158 | 15.139 | 15.181 | VV | 1727       | 29694  | 0.46% | 0.029% |
| 124 | 15.208 | 15.181 | 15.227 | VV | 6145       | 75086  | 1.17% | 0.074% |
| 125 | 15.243 | 15.227 | 15.256 | VV | 2615       | 31380  | 0.49% | 0.031% |
| 126 | 15.261 | 15.256 | 15.278 | VV | 1867       | 15754  | 0.25% | 0.015% |
| 127 | 15.369 | 15.306 | 15.421 | PV | 3327       | 108029 | 1.69% | 0.106% |
| 128 | 15.502 | 15.421 | 15.516 | VV | 1410       | 47725  | 0.75% | 0.047% |
| 129 | 15.536 | 15.516 | 15.551 | VV | 2634       | 38031  | 0.59% | 0.037% |
| 130 | 15.566 | 15.551 | 15.581 | VV | 2139       | 34028  | 0.53% | 0.033% |
| 131 | 15.602 | 15.581 | 15.615 | VV | 1982       | 29652  | 0.46% | 0.029% |
| 132 | 15.651 | 15.615 | 15.688 | VV | 4219       | 98506  | 1.54% | 0.097% |
| 133 | 15.718 | 15.688 | 15.758 | VV | 1506       | 39817  | 0.62% | 0.039% |
| 134 | 15.814 | 15.758 | 15.835 | PV | 3192       | 64162  | 1.00% | 0.063% |
| 135 | 15.842 | 15.835 | 15.854 | VV | 2377       | 16534  | 0.26% | 0.016% |
| 136 | 15.876 | 15.854 | 15.887 | VV | 1121       | 16156  | 0.25% | 0.016% |
| 137 | 15.915 | 15.887 | 15.935 | VV | 3096       | 53042  | 0.83% | 0.052% |
| 138 | 15.968 | 15.935 | 15.988 | PV | 1944       | 37375  | 0.58% | 0.037% |
| 139 | 16.025 | 15.988 | 16.048 | VV | 4089       | 108111 | 1.69% | 0.106% |
| 140 | 16.084 | 16.048 | 16.153 | VV | 23298      | 506808 | 7.92% | 0.499% |
| 141 | 16.212 | 16.153 | 16.239 | PV | 6437       | 143206 | 2.24% | 0.141% |

| rteres.txt |        |        |        |    |       |         |        |        |
|------------|--------|--------|--------|----|-------|---------|--------|--------|
| 142        | 16.266 | 16.239 | 16.290 | VV | 4503  | 97702   | 1.53%  | 0.096% |
| 143        | 16.316 | 16.290 | 16.342 | VV | 3622  | 79981   | 1.25%  | 0.079% |
| 144        | 16.401 | 16.342 | 16.427 | VV | 15336 | 289206  | 4.52%  | 0.285% |
| 145        | 16.458 | 16.427 | 16.503 | VV | 19883 | 313720  | 4.90%  | 0.309% |
|            |        |        |        |    |       |         |        |        |
| 146        | 16.561 | 16.503 | 16.580 | VV | 10605 | 207469  | 3.24%  | 0.204% |
| 147        | 16.604 | 16.580 | 16.621 | VV | 11078 | 184961  | 2.89%  | 0.182% |
| 148        | 16.641 | 16.621 | 16.658 | VV | 8862  | 136618  | 2.14%  | 0.134% |
| 149        | 16.675 | 16.658 | 16.695 | VV | 5512  | 76402   | 1.19%  | 0.075% |
| 150        | 16.709 | 16.695 | 16.724 | VV | 3929  | 50204   | 0.78%  | 0.049% |
|            |        |        |        |    |       |         |        |        |
| 151        | 16.771 | 16.724 | 16.787 | VV | 4510  | 125371  | 1.96%  | 0.123% |
| 152        | 16.815 | 16.787 | 16.853 | VV | 7237  | 209861  | 3.28%  | 0.206% |
| 153        | 16.983 | 16.853 | 17.020 | VV | 13114 | 678012  | 10.60% | 0.667% |
| 154        | 17.052 | 17.020 | 17.083 | VV | 12097 | 334459  | 5.23%  | 0.329% |
| 155        | 17.100 | 17.083 | 17.115 | VV | 9657  | 149152  | 2.33%  | 0.147% |
|            |        |        |        |    |       |         |        |        |
| 156        | 17.132 | 17.115 | 17.170 | VV | 8575  | 213507  | 3.34%  | 0.210% |
| 157        | 17.201 | 17.170 | 17.230 | VV | 6609  | 160313  | 2.51%  | 0.158% |
| 158        | 17.242 | 17.230 | 17.264 | VV | 3837  | 66017   | 1.03%  | 0.065% |
| 159        | 17.315 | 17.264 | 17.325 | VV | 4169  | 118500  | 1.85%  | 0.117% |
| 160        | 17.369 | 17.325 | 17.398 | VV | 7963  | 246379  | 3.85%  | 0.242% |
|            |        |        |        |    |       |         |        |        |
| 161        | 17.476 | 17.398 | 17.530 | VV | 13521 | 781040  | 12.21% | 0.768% |
| 162        | 17.600 | 17.530 | 17.676 | VV | 28351 | 1291213 | 20.18% | 1.270% |
| 163        | 17.699 | 17.676 | 17.708 | VV | 11038 | 206296  | 3.22%  | 0.203% |
| 164        | 17.727 | 17.708 | 17.741 | VV | 11766 | 217516  | 3.40%  | 0.214% |
| 165        | 17.759 | 17.741 | 17.777 | VV | 12642 | 248954  | 3.89%  | 0.245% |
|            |        |        |        |    |       |         |        |        |
| 166        | 17.822 | 17.777 | 17.865 | VV | 22947 | 853417  | 13.34% | 0.840% |
| 167        | 17.870 | 17.865 | 17.885 | VV | 15611 | 173285  | 2.71%  | 0.170% |
| 168        | 17.908 | 17.885 | 17.935 | VV | 19823 | 474742  | 7.42%  | 0.467% |
| 169        | 17.966 | 17.935 | 18.031 | VV | 27230 | 928218  | 14.51% | 0.913% |
| 170        | 18.072 | 18.031 | 18.102 | VV | 21852 | 597072  | 9.33%  | 0.587% |
|            |        |        |        |    |       |         |        |        |
| 171        | 18.121 | 18.102 | 18.138 | VV | 12920 | 258105  | 4.03%  | 0.254% |
| 172        | 18.206 | 18.138 | 18.216 | VV | 17233 | 676842  | 10.58% | 0.666% |
| 173        | 18.222 | 18.216 | 18.236 | VV | 16148 | 189876  | 2.97%  | 0.187% |
| 174        | 18.283 | 18.236 | 18.295 | VV | 21202 | 614439  | 9.60%  | 0.605% |
| 175        | 18.311 | 18.295 | 18.353 | VV | 25535 | 780085  | 12.19% | 0.768% |
|            |        |        |        |    |       |         |        |        |
| 176        | 18.389 | 18.353 | 18.408 | VV | 32458 | 831765  | 13.00% | 0.818% |
| 177        | 18.437 | 18.408 | 18.488 | VV | 29722 | 1121377 | 17.53% | 1.103% |
| 178        | 18.506 | 18.488 | 18.537 | VV | 21238 | 554639  | 8.67%  | 0.546% |
| 179        | 18.563 | 18.537 | 18.571 | VV | 20948 | 396635  | 6.20%  | 0.390% |
| 180        | 18.578 | 18.571 | 18.601 | VV | 21159 | 353926  | 5.53%  | 0.348% |
|            |        |        |        |    |       |         |        |        |
| 181        | 18.611 | 18.601 | 18.624 | VV | 21791 | 273741  | 4.28%  | 0.269% |
| 182        | 18.658 | 18.624 | 18.667 | VV | 22319 | 536264  | 8.38%  | 0.528% |
| 183        | 18.715 | 18.667 | 18.742 | VV | 32754 | 1132697 | 17.70% | 1.114% |
| 184        | 18.751 | 18.742 | 18.761 | VV | 21353 | 242745  | 3.79%  | 0.239% |
| 185        | 18.784 | 18.761 | 18.796 | VV | 26992 | 503914  | 7.88%  | 0.496% |
|            |        |        |        |    |       |         |        |        |
| 186        | 18.800 | 18.796 | 18.841 | VV | 24642 | 562867  | 8.80%  | 0.554% |
| 187        | 18.884 | 18.841 | 18.908 | VV | 23854 | 844328  | 13.20% | 0.831% |
| 188        | 18.961 | 18.908 | 18.971 | VV | 24753 | 868221  | 13.57% | 0.854% |
| 189        | 19.043 | 18.971 | 19.064 | VV | 26988 | 1431568 | 22.37% | 1.408% |
| 190        | 19.100 | 19.064 | 19.146 | VV | 36198 | 1455125 | 22.74% | 1.432% |
|            |        |        |        |    |       |         |        |        |
| 191        | 19.214 | 19.146 | 19.225 | VV | 30177 | 1308370 | 20.45% | 1.287% |
| 192        | 19.240 | 19.225 | 19.261 | VV | 30938 | 639213  | 9.99%  | 0.629% |
| 193        | 19.294 | 19.261 | 19.312 | VV | 42141 | 1099195 | 17.18% | 1.081% |
| 194        | 19.327 | 19.312 | 19.338 | VV | 38454 | 583889  | 9.13%  | 0.574% |

| rteres.txt              |        |        |        |    |           |         |         |        |  |
|-------------------------|--------|--------|--------|----|-----------|---------|---------|--------|--|
| 195                     | 19.353 | 19.338 | 19.368 | VV | 38456     | 668526  | 10.45%  | 0.658% |  |
| 196                     | 19.401 | 19.368 | 19.421 | VV | 43337     | 1235147 | 19.30%  | 1.215% |  |
| 197                     | 19.430 | 19.421 | 19.446 | VV | 42039     | 592847  | 9.27%   | 0.583% |  |
| 198                     | 19.491 | 19.446 | 19.515 | VV | 44582     | 1685625 | 26.34%  | 1.658% |  |
| 199                     | 19.532 | 19.515 | 19.550 | VV | 41418     | 840104  | 13.13%  | 0.827% |  |
| 200                     | 19.601 | 19.550 | 19.643 | VV | 60507     | 2748846 | 42.96%  | 2.705% |  |
| 201                     | 19.667 | 19.643 | 19.681 | VV | 52339     | 1141232 | 17.84%  | 1.123% |  |
| 202                     | 19.691 | 19.681 | 19.728 | VV | 51055     | 1303032 | 20.36%  | 1.282% |  |
| 203                     | 19.738 | 19.728 | 19.755 | VV | 40928     | 645426  | 10.09%  | 0.635% |  |
| 204                     | 19.922 | 19.755 | 19.961 | VV | 67154     | 6398536 | 100.00% | 6.295% |  |
| 205                     | 19.973 | 19.961 | 19.987 | VV | 57378     | 874222  | 13.66%  | 0.860% |  |
| 206                     | 20.015 | 19.987 | 20.058 | VV | 59181     | 2318005 | 36.23%  | 2.281% |  |
| 207                     | 20.066 | 20.058 | 20.072 | VV | 53412     | 446358  | 6.98%   | 0.439% |  |
| 208                     | 20.083 | 20.072 | 20.093 | VV | 55150     | 650241  | 10.16%  | 0.640% |  |
| 209                     | 20.107 | 20.093 | 20.119 | VV | 52387     | 790018  | 12.35%  | 0.777% |  |
| 210                     | 20.147 | 20.119 | 20.160 | VV | 57424     | 1339443 | 20.93%  | 1.318% |  |
| 211                     | 20.198 | 20.160 | 20.229 | VV | 63786     | 2421628 | 37.85%  | 2.383% |  |
| 212                     | 20.262 | 20.229 | 20.315 | VV | 63157     | 3059878 | 47.82%  | 3.011% |  |
| 213                     | 20.406 | 20.315 | 20.461 | VV | 74055     | 6017679 | 94.05%  | 5.921% |  |
| 214                     | 20.472 | 20.461 | 20.515 | VV | 59476     | 1721186 | 26.90%  | 1.693% |  |
| 215                     | 20.531 | 20.515 | 20.554 | VV | 51173     | 1132362 | 17.70%  | 1.114% |  |
| 216                     | 20.661 | 20.554 | 20.721 | VV | 67785     | 5693542 | 88.98%  | 5.602% |  |
| 217                     | 20.729 | 20.721 | 20.740 | VV | 62789     | 674010  | 10.53%  | 0.663% |  |
| 218                     | 20.751 | 20.740 | 20.851 | VV | 63057     | 3176886 | 49.65%  | 3.126% |  |
| 219                     | 20.868 | 20.851 | 20.880 | VV | 28244     | 473458  | 7.40%   | 0.466% |  |
| 220                     | 21.020 | 20.880 | 21.041 | VV | 45198     | 3603957 | 56.32%  | 3.546% |  |
| 221                     | 21.051 | 21.041 | 21.195 | VV | 44015     | 2272750 | 35.52%  | 2.236% |  |
| 222                     | 21.285 | 21.195 | 21.295 | PV | 6865      | 217128  | 3.39%   | 0.214% |  |
| 223                     | 21.346 | 21.295 | 21.354 | VV | 2809      | 106401  | 1.66%   | 0.105% |  |
| Sum of corrected areas: |        |        |        |    | 101638490 |         |         |        |  |

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