

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061721AL\  
 Data File : FD037952.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Jun 2021 11:17  
 Sample : M2711-05DL 10X  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 061021.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         | 3.635       | 3.591        | 3.811      | BV       | 197            | 7290         | 0.30%          | 0.007%        |
| 2         | 3.822       | 3.811        | 3.861      | PV       | 126            | 2233         | 0.09%          | 0.002%        |
| 3         | 3.904       | 3.890        | 3.958      | PV       | 188            | 4405         | 0.18%          | 0.004%        |
| 4         | 3.966       | 3.958        | 3.991      | VV       | 184            | 2180         | 0.09%          | 0.002%        |
| 5         | 4.002       | 3.991        | 4.046      | VV       | 130            | 2554         | 0.11%          | 0.002%        |
| 6         | 4.053       | 4.046        | 4.082      | PV       | 61             | 1274         | 0.05%          | 0.001%        |
| 7         | 4.116       | 4.105        | 4.178      | VV       | 143            | 4587         | 0.19%          | 0.004%        |
| 8         | 4.181       | 4.178        | 4.222      | VV       | 146            | 2735         | 0.11%          | 0.003%        |
| 9         | 4.233       | 4.222        | 4.245      | VV       | 160            | 1547         | 0.06%          | 0.002%        |
| 10        | 4.257       | 4.245        | 4.271      | VV       | 135            | 1685         | 0.07%          | 0.002%        |
| 11        | 4.275       | 4.271        | 4.287      | VV       | 154            | 1320         | 0.06%          | 0.001%        |
| 12        | 4.314       | 4.287        | 4.342      | VV       | 272            | 5807         | 0.24%          | 0.006%        |
| 13        | 4.360       | 4.342        | 4.374      | VV       | 206            | 3403         | 0.14%          | 0.003%        |
| 14        | 4.390       | 4.374        | 4.438      | VV       | 223            | 5697         | 0.24%          | 0.006%        |
| 15        | 4.446       | 4.438        | 4.483      | VV       | 143            | 4574         | 0.19%          | 0.004%        |
| 16        | 4.494       | 4.483        | 4.574      | VV       | 297            | 11012        | 0.46%          | 0.011%        |
| 17        | 4.587       | 4.574        | 4.599      | VV       | 222            | 2306         | 0.10%          | 0.002%        |
| 18        | 4.605       | 4.599        | 4.641      | VV       | 163            | 2531         | 0.11%          | 0.002%        |
| 19        | 4.653       | 4.641        | 4.678      | PV       | 249            | 2946         | 0.12%          | 0.003%        |
| 20        | 4.690       | 4.678        | 4.838      | VV       | 222            | 6802         | 0.28%          | 0.007%        |
| 21        | 4.897       | 4.861        | 4.925      | VV       | 300            | 4896         | 0.20%          | 0.005%        |
| 22        | 4.927       | 4.925        | 4.961      | VV       | 122            | 1636         | 0.07%          | 0.002%        |
| 23        | 4.986       | 4.961        | 5.041      | VV       | 240            | 5305         | 0.22%          | 0.005%        |
| 24        | 5.054       | 5.041        | 5.066      | PV       | 121            | 1028         | 0.04%          | 0.001%        |
| 25        | 5.077       | 5.066        | 5.090      | VV       | 117            | 1230         | 0.05%          | 0.001%        |
| 26        | 5.130       | 5.090        | 5.218      | VV       | 198            | 8337         | 0.35%          | 0.008%        |
| 27        | 5.230       | 5.218        | 5.298      | VV       | 227            | 4539         | 0.19%          | 0.004%        |
| 28        | 5.330       | 5.298        | 5.378      | PV       | 141            | 4847         | 0.20%          | 0.005%        |
| 29        | 5.388       | 5.378        | 5.407      | VV       | 132            | 1584         | 0.07%          | 0.002%        |
| 30        | 5.423       | 5.407        | 5.478      | VV       | 133            | 3834         | 0.16%          | 0.004%        |
| 31        | 5.505       | 5.478        | 5.558      | VV       | 231            | 5383         | 0.22%          | 0.005%        |
| 32        | 5.567       | 5.558        | 5.598      | VV       | 143            | 1708         | 0.07%          | 0.002%        |
| 33        | 5.612       | 5.598        | 5.639      | VV       | 131            | 2126         | 0.09%          | 0.002%        |
| 34        | 5.664       | 5.639        | 5.691      | PV       | 130            | 1442         | 0.06%          | 0.001%        |
| 35        | 5.702       | 5.691        | 5.718      | VV       | 134            | 1720         | 0.07%          | 0.002%        |
| 36        | 5.725       | 5.718        | 5.774      | VV       | 155            | 2901         | 0.12%          | 0.003%        |

|    |       |       |       |    | rteres |        |        |        |
|----|-------|-------|-------|----|--------|--------|--------|--------|
| 37 | 5.806 | 5.774 | 5.851 | VV | 199    | 6706   | 0.28%  | 0.007% |
| 38 | 5.879 | 5.851 | 5.924 | VV | 306    | 9126   | 0.38%  | 0.009% |
| 39 | 5.945 | 5.924 | 6.047 | VV | 3450   | 68762  | 2.87%  | 0.067% |
| 40 | 6.062 | 6.047 | 6.084 | VV | 308    | 5818   | 0.24%  | 0.006% |
| 41 | 6.094 | 6.084 | 6.102 | VV | 239    | 2100   | 0.09%  | 0.002% |
| 42 | 6.108 | 6.102 | 6.158 | VV | 183    | 5808   | 0.24%  | 0.006% |
| 43 | 6.180 | 6.158 | 6.212 | VV | 222    | 5089   | 0.21%  | 0.005% |
| 44 | 6.224 | 6.212 | 6.277 | VV | 207    | 4798   | 0.20%  | 0.005% |
| 45 | 6.308 | 6.277 | 6.381 | VV | 342    | 9814   | 0.41%  | 0.010% |
| 46 | 6.393 | 6.381 | 6.450 | VV | 144    | 3070   | 0.13%  | 0.003% |
| 47 | 6.491 | 6.450 | 6.521 | PV | 206    | 4612   | 0.19%  | 0.004% |
| 48 | 6.526 | 6.521 | 6.571 | VV | 96     | 1171   | 0.05%  | 0.001% |
| 49 | 6.580 | 6.571 | 6.607 | VV | 83     | 1205   | 0.05%  | 0.001% |
| 50 | 6.638 | 6.607 | 6.677 | VV | 108    | 3281   | 0.14%  | 0.003% |
| 51 | 6.691 | 6.677 | 6.712 | VV | 168    | 2009   | 0.08%  | 0.002% |
| 52 | 6.724 | 6.712 | 6.734 | VV | 115    | 1303   | 0.05%  | 0.001% |
| 53 | 6.743 | 6.734 | 6.785 | VV | 185    | 3187   | 0.13%  | 0.003% |
| 54 | 6.802 | 6.785 | 6.813 | VV | 199    | 2179   | 0.09%  | 0.002% |
| 55 | 6.857 | 6.813 | 6.895 | VV | 319    | 9460   | 0.39%  | 0.009% |
| 56 | 6.925 | 6.895 | 6.952 | VV | 248    | 5156   | 0.21%  | 0.005% |
| 57 | 6.967 | 6.952 | 6.999 | VV | 223    | 3210   | 0.13%  | 0.003% |
| 58 | 7.007 | 6.999 | 7.051 | VV | 185    | 3104   | 0.13%  | 0.003% |
| 59 | 7.057 | 7.051 | 7.077 | VV | 91     | 1350   | 0.06%  | 0.001% |
| 60 | 7.108 | 7.077 | 7.146 | VV | 202    | 5114   | 0.21%  | 0.005% |
| 61 | 7.185 | 7.146 | 7.204 | VV | 146    | 3250   | 0.14%  | 0.003% |
| 62 | 7.227 | 7.204 | 7.258 | VV | 277    | 3722   | 0.16%  | 0.004% |
| 63 | 7.265 | 7.258 | 7.289 | VV | 119    | 1771   | 0.07%  | 0.002% |
| 64 | 7.311 | 7.289 | 7.325 | VV | 141    | 1629   | 0.07%  | 0.002% |
| 65 | 7.358 | 7.342 | 7.384 | PV | 79     | 1379   | 0.06%  | 0.001% |
| 66 | 7.415 | 7.384 | 7.446 | VV | 147    | 2735   | 0.11%  | 0.003% |
| 67 | 7.535 | 7.446 | 7.622 | VV | 50599  | 535434 | 22.32% | 0.519% |
| 68 | 7.640 | 7.622 | 7.783 | VV | 569    | 27166  | 1.13%  | 0.026% |
| 69 | 7.825 | 7.783 | 7.868 | VV | 258    | 6818   | 0.28%  | 0.007% |
| 70 | 7.919 | 7.891 | 7.943 | VV | 213    | 4031   | 0.17%  | 0.004% |
| 71 | 7.983 | 7.943 | 7.991 | VV | 284    | 5300   | 0.22%  | 0.005% |
| 72 | 8.021 | 7.991 | 8.038 | VV | 396    | 8833   | 0.37%  | 0.009% |
| 73 | 8.060 | 8.038 | 8.080 | VV | 1190   | 18335  | 0.76%  | 0.018% |
| 74 | 8.095 | 8.080 | 8.154 | VV | 639    | 11260  | 0.47%  | 0.011% |
| 75 | 8.220 | 8.154 | 8.279 | VV | 7253   | 84915  | 3.54%  | 0.082% |
| 76 | 8.309 | 8.279 | 8.320 | PV | 114    | 1562   | 0.07%  | 0.002% |
| 77 | 8.336 | 8.320 | 8.369 | VV | 132    | 2248   | 0.09%  | 0.002% |
| 78 | 8.397 | 8.369 | 8.436 | VV | 25582  | 307934 | 12.83% | 0.299% |
| 79 | 8.449 | 8.436 | 8.501 | VV | 2501   | 47463  | 1.98%  | 0.046% |
| 80 | 8.523 | 8.501 | 8.575 | VV | 3629   | 55859  | 2.33%  | 0.054% |
| 81 | 8.597 | 8.575 | 8.649 | VV | 1198   | 24791  | 1.03%  | 0.024% |
| 82 | 8.709 | 8.649 | 8.724 | VV | 204    | 6027   | 0.25%  | 0.006% |
| 83 | 8.737 | 8.724 | 8.752 | VV | 211    | 2462   | 0.10%  | 0.002% |
| 84 | 8.835 | 8.752 | 8.891 | VV | 18916  | 216473 | 9.02%  | 0.210% |
| 85 | 8.913 | 8.891 | 8.934 | VV | 712    | 10457  | 0.44%  | 0.010% |
| 86 | 8.954 | 8.934 | 8.985 | VV | 323    | 6465   | 0.27%  | 0.006% |
| 87 | 8.999 | 8.985 | 9.020 | VV | 233    | 2878   | 0.12%  | 0.003% |
| 88 | 9.055 | 9.020 | 9.078 | PV | 233    | 4709   | 0.20%  | 0.005% |
| 89 | 9.092 | 9.078 | 9.122 | VV | 321    | 4847   | 0.20%  | 0.005% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 9.139  | 9.122  | 9.165  | VV | 78     | 1506   | 0.06%  | 0.001% |
| 91  | 9.195  | 9.165  | 9.241  | VV | 268    | 6001   | 0.25%  | 0.006% |
| 92  | 9.294  | 9.241  | 9.318  | PV | 646    | 12825  | 0.53%  | 0.012% |
| 93  | 9.359  | 9.318  | 9.401  | VV | 431    | 11323  | 0.47%  | 0.011% |
| 94  | 9.417  | 9.401  | 9.433  | VV | 194    | 2519   | 0.10%  | 0.002% |
| 95  | 9.465  | 9.433  | 9.492  | VV | 315    | 6668   | 0.28%  | 0.006% |
| 96  | 9.523  | 9.507  | 9.539  | VV | 141    | 1176   | 0.05%  | 0.001% |
| 97  | 9.563  | 9.539  | 9.585  | VV | 285    | 3990   | 0.17%  | 0.004% |
| 98  | 9.596  | 9.585  | 9.612  | VV | 194    | 2722   | 0.11%  | 0.003% |
| 99  | 9.643  | 9.612  | 9.668  | VV | 283    | 7236   | 0.30%  | 0.007% |
| 100 | 9.689  | 9.668  | 9.741  | VV | 1666   | 22836  | 0.95%  | 0.022% |
| 101 | 9.790  | 9.741  | 9.825  | VV | 272    | 7051   | 0.29%  | 0.007% |
| 102 | 9.847  | 9.825  | 9.897  | PV | 1064   | 13879  | 0.58%  | 0.013% |
| 103 | 9.918  | 9.897  | 9.938  | PV | 118    | 1565   | 0.07%  | 0.002% |
| 104 | 9.954  | 9.938  | 9.981  | VV | 134    | 2151   | 0.09%  | 0.002% |
| 105 | 10.073 | 9.981  | 10.105 | VV | 1346   | 30157  | 1.26%  | 0.029% |
| 106 | 10.124 | 10.105 | 10.138 | VV | 525    | 8379   | 0.35%  | 0.008% |
| 107 | 10.159 | 10.138 | 10.191 | VV | 562    | 13056  | 0.54%  | 0.013% |
| 108 | 10.217 | 10.191 | 10.239 | VV | 564    | 8856   | 0.37%  | 0.009% |
| 109 | 10.264 | 10.239 | 10.282 | VV | 345    | 5715   | 0.24%  | 0.006% |
| 110 | 10.352 | 10.282 | 10.368 | VV | 568    | 16542  | 0.69%  | 0.016% |
| 111 | 10.424 | 10.368 | 10.459 | VV | 3473   | 60638  | 2.53%  | 0.059% |
| 112 | 10.495 | 10.459 | 10.531 | VV | 2598   | 48401  | 2.02%  | 0.047% |
| 113 | 10.545 | 10.531 | 10.585 | VV | 566    | 11911  | 0.50%  | 0.012% |
| 114 | 10.609 | 10.585 | 10.665 | VV | 520    | 17620  | 0.73%  | 0.017% |
| 115 | 10.684 | 10.665 | 10.711 | VV | 511    | 12134  | 0.51%  | 0.012% |
| 116 | 10.745 | 10.711 | 10.781 | VV | 946    | 29003  | 1.21%  | 0.028% |
| 117 | 10.813 | 10.781 | 10.855 | VV | 1689   | 47433  | 1.98%  | 0.046% |
| 118 | 10.877 | 10.855 | 10.905 | VV | 1117   | 25441  | 1.06%  | 0.025% |
| 119 | 10.928 | 10.905 | 10.961 | VV | 1061   | 27540  | 1.15%  | 0.027% |
| 120 | 10.974 | 10.961 | 11.005 | VV | 885    | 19101  | 0.80%  | 0.019% |
| 121 | 11.123 | 11.005 | 11.175 | VV | 6756   | 165636 | 6.90%  | 0.161% |
| 122 | 11.213 | 11.175 | 11.251 | VV | 4899   | 104758 | 4.37%  | 0.102% |
| 123 | 11.274 | 11.251 | 11.295 | VV | 1255   | 28547  | 1.19%  | 0.028% |
| 124 | 11.324 | 11.295 | 11.345 | VV | 1292   | 32198  | 1.34%  | 0.031% |
| 125 | 11.433 | 11.345 | 11.465 | VV | 50779  | 642283 | 26.77% | 0.623% |
| 126 | 11.481 | 11.465 | 11.494 | VV | 2136   | 34926  | 1.46%  | 0.034% |
| 127 | 11.517 | 11.494 | 11.537 | VV | 3059   | 63298  | 2.64%  | 0.061% |
| 128 | 11.556 | 11.537 | 11.585 | VV | 2735   | 63237  | 2.64%  | 0.061% |
| 129 | 11.607 | 11.585 | 11.641 | VV | 3105   | 79024  | 3.29%  | 0.077% |
| 130 | 11.673 | 11.641 | 11.705 | VV | 2245   | 75996  | 3.17%  | 0.074% |
| 131 | 11.728 | 11.705 | 11.742 | VV | 2519   | 49290  | 2.05%  | 0.048% |
| 132 | 11.789 | 11.742 | 11.819 | VV | 10213  | 226945 | 9.46%  | 0.220% |
| 133 | 11.840 | 11.819 | 11.879 | VV | 3256   | 108120 | 4.51%  | 0.105% |
| 134 | 11.916 | 11.879 | 11.938 | VV | 2972   | 99035  | 4.13%  | 0.096% |
| 135 | 11.943 | 11.938 | 11.965 | VV | 2632   | 39268  | 1.64%  | 0.038% |
| 136 | 12.006 | 11.965 | 12.026 | VV | 3027   | 102910 | 4.29%  | 0.100% |
| 137 | 12.063 | 12.026 | 12.084 | VV | 4463   | 128725 | 5.37%  | 0.125% |
| 138 | 12.094 | 12.084 | 12.111 | VV | 4149   | 61271  | 2.55%  | 0.059% |
| 139 | 12.126 | 12.111 | 12.138 | VV | 3878   | 57720  | 2.41%  | 0.056% |
| 140 | 12.171 | 12.138 | 12.183 | VV | 5120   | 118426 | 4.94%  | 0.115% |
| 141 | 12.200 | 12.183 | 12.232 | VV | 6178   | 135817 | 5.66%  | 0.132% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.254 | 12.232 | 12.277 | VV | 5197   | 114709  | 4.78%  | 0.111% |
| 143 | 12.288 | 12.277 | 12.320 | VV | 3999   | 102095  | 4.26%  | 0.099% |
| 144 | 12.356 | 12.320 | 12.379 | VV | 5152   | 161891  | 6.75%  | 0.157% |
| 145 | 12.427 | 12.379 | 12.471 | VV | 14552  | 377277  | 15.72% | 0.366% |
|     |        |        |        |    |        |         |        |        |
| 146 | 12.489 | 12.471 | 12.538 | VV | 6027   | 220404  | 9.19%  | 0.214% |
| 147 | 12.544 | 12.538 | 12.557 | VV | 5147   | 57338   | 2.39%  | 0.056% |
| 148 | 12.572 | 12.557 | 12.593 | VV | 5723   | 114936  | 4.79%  | 0.111% |
| 149 | 12.610 | 12.593 | 12.628 | VV | 4876   | 100348  | 4.18%  | 0.097% |
| 150 | 12.683 | 12.628 | 12.734 | VV | 7721   | 397872  | 16.58% | 0.386% |
|     |        |        |        |    |        |         |        |        |
| 151 | 12.750 | 12.734 | 12.765 | VV | 7141   | 121185  | 5.05%  | 0.118% |
| 152 | 12.786 | 12.765 | 12.802 | VV | 8191   | 158570  | 6.61%  | 0.154% |
| 153 | 12.820 | 12.802 | 12.833 | VV | 9083   | 154499  | 6.44%  | 0.150% |
| 154 | 12.869 | 12.833 | 12.896 | VV | 44130  | 712148  | 29.68% | 0.691% |
| 155 | 12.917 | 12.896 | 12.953 | VV | 11271  | 314284  | 13.10% | 0.305% |
|     |        |        |        |    |        |         |        |        |
| 156 | 12.969 | 12.953 | 12.992 | VV | 7947   | 180622  | 7.53%  | 0.175% |
| 157 | 13.037 | 12.992 | 13.059 | VV | 15146  | 390265  | 16.27% | 0.379% |
| 158 | 13.106 | 13.059 | 13.128 | VV | 10506  | 393586  | 16.40% | 0.382% |
| 159 | 13.137 | 13.128 | 13.155 | VV | 9117   | 138679  | 5.78%  | 0.135% |
| 160 | 13.171 | 13.155 | 13.183 | VV | 8804   | 145204  | 6.05%  | 0.141% |
|     |        |        |        |    |        |         |        |        |
| 161 | 13.200 | 13.183 | 13.225 | VV | 9334   | 214904  | 8.96%  | 0.208% |
| 162 | 13.269 | 13.225 | 13.291 | VV | 15158  | 469058  | 19.55% | 0.455% |
| 163 | 13.312 | 13.291 | 13.330 | VV | 12914  | 279969  | 11.67% | 0.272% |
| 164 | 13.344 | 13.330 | 13.362 | VV | 12138  | 215365  | 8.98%  | 0.209% |
| 165 | 13.383 | 13.362 | 13.399 | VV | 13094  | 263134  | 10.97% | 0.255% |
|     |        |        |        |    |        |         |        |        |
| 166 | 13.419 | 13.399 | 13.427 | VV | 13866  | 218970  | 9.13%  | 0.212% |
| 167 | 13.457 | 13.427 | 13.494 | VV | 16747  | 586644  | 24.45% | 0.569% |
| 168 | 13.530 | 13.494 | 13.563 | VV | 14283  | 531789  | 22.16% | 0.516% |
| 169 | 13.619 | 13.563 | 13.651 | VV | 18059  | 721958  | 30.09% | 0.700% |
| 170 | 13.678 | 13.651 | 13.692 | VV | 16436  | 362121  | 15.09% | 0.351% |
|     |        |        |        |    |        |         |        |        |
| 171 | 13.705 | 13.692 | 13.741 | VV | 16614  | 440459  | 18.36% | 0.427% |
| 172 | 13.767 | 13.741 | 13.786 | VV | 14380  | 373248  | 15.56% | 0.362% |
| 173 | 13.803 | 13.786 | 13.810 | VV | 14166  | 199375  | 8.31%  | 0.193% |
| 174 | 13.850 | 13.810 | 13.898 | VV | 24834  | 1035401 | 43.15% | 1.004% |
| 175 | 13.914 | 13.898 | 13.934 | VV | 19348  | 382775  | 15.95% | 0.371% |
|     |        |        |        |    |        |         |        |        |
| 176 | 13.950 | 13.934 | 13.965 | VV | 18157  | 314335  | 13.10% | 0.305% |
| 177 | 13.982 | 13.965 | 13.990 | VV | 18906  | 272195  | 11.34% | 0.264% |
| 178 | 14.008 | 13.990 | 14.016 | VV | 20769  | 314299  | 13.10% | 0.305% |
| 179 | 14.033 | 14.016 | 14.073 | VV | 23632  | 673332  | 28.06% | 0.653% |
| 180 | 14.091 | 14.073 | 14.104 | VV | 18105  | 330086  | 13.76% | 0.320% |
|     |        |        |        |    |        |         |        |        |
| 181 | 14.114 | 14.104 | 14.134 | VV | 18314  | 316851  | 13.21% | 0.307% |
| 182 | 14.180 | 14.134 | 14.199 | VV | 21149  | 707373  | 29.48% | 0.686% |
| 183 | 14.245 | 14.199 | 14.263 | VV | 24079  | 800074  | 33.35% | 0.776% |
| 184 | 14.274 | 14.263 | 14.287 | VV | 22356  | 320838  | 13.37% | 0.311% |
| 185 | 14.305 | 14.287 | 14.352 | VV | 24369  | 838654  | 34.95% | 0.813% |
|     |        |        |        |    |        |         |        |        |
| 186 | 14.385 | 14.352 | 14.411 | VV | 28129  | 858005  | 35.76% | 0.832% |
| 187 | 14.433 | 14.411 | 14.485 | VV | 28610  | 1100029 | 45.85% | 1.067% |
| 188 | 14.499 | 14.485 | 14.517 | VV | 23673  | 425871  | 17.75% | 0.413% |
| 189 | 14.568 | 14.517 | 14.588 | VV | 28110  | 1059027 | 44.14% | 1.027% |
| 190 | 14.602 | 14.588 | 14.631 | VV | 26495  | 630280  | 26.27% | 0.611% |
|     |        |        |        |    |        |         |        |        |
| 191 | 14.648 | 14.631 | 14.666 | VV | 23374  | 471636  | 19.66% | 0.457% |
| 192 | 14.720 | 14.666 | 14.740 | VV | 26097  | 1031596 | 43.00% | 1.001% |
| 193 | 14.791 | 14.740 | 14.814 | VV | 28531  | 1181975 | 49.26% | 1.146% |
| 194 | 14.825 | 14.814 | 14.840 | VV | 26325  | 398710  | 16.62% | 0.387% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 14.857 | 14.840 | 14.883 | VV | 27508  | 662212  | 27.60%  | 0.642% |
| 196 | 14.914 | 14.883 | 14.948 | VV | 34593  | 1139491 | 47.49%  | 1.105% |
| 197 | 14.964 | 14.948 | 15.015 | VV | 30034  | 1121846 | 46.76%  | 1.088% |
| 198 | 15.026 | 15.015 | 15.042 | VV | 27169  | 433103  | 18.05%  | 0.420% |
| 199 | 15.071 | 15.042 | 15.085 | VV | 27232  | 678928  | 28.30%  | 0.659% |
| 200 | 15.104 | 15.085 | 15.125 | VV | 29600  | 664705  | 27.70%  | 0.645% |
| 201 | 15.146 | 15.125 | 15.198 | VV | 31165  | 1231643 | 51.33%  | 1.195% |
| 202 | 15.280 | 15.198 | 15.307 | VV | 34447  | 1996751 | 83.22%  | 1.937% |
| 203 | 15.321 | 15.307 | 15.390 | VV | 30858  | 1405968 | 58.60%  | 1.364% |
| 204 | 15.418 | 15.390 | 15.513 | VV | 38030  | 2303089 | 95.99%  | 2.234% |
| 205 | 15.545 | 15.513 | 15.598 | VV | 35280  | 1598387 | 66.62%  | 1.550% |
| 206 | 15.621 | 15.598 | 15.648 | VV | 30218  | 875683  | 36.50%  | 0.849% |
| 207 | 15.664 | 15.648 | 15.685 | VV | 30803  | 646372  | 26.94%  | 0.627% |
| 208 | 15.692 | 15.685 | 15.717 | VV | 29144  | 561855  | 23.42%  | 0.545% |
| 209 | 15.736 | 15.717 | 15.750 | VV | 32222  | 599597  | 24.99%  | 0.582% |
| 210 | 15.775 | 15.750 | 15.812 | VV | 34323  | 1181813 | 49.26%  | 1.146% |
| 211 | 15.830 | 15.812 | 15.876 | VV | 30039  | 1123801 | 46.84%  | 1.090% |
| 212 | 15.909 | 15.876 | 15.951 | VV | 39246  | 1520829 | 63.39%  | 1.475% |
| 213 | 15.966 | 15.951 | 16.005 | VV | 31643  | 989522  | 41.24%  | 0.960% |
| 214 | 16.051 | 16.005 | 16.081 | VV | 37945  | 1543778 | 64.34%  | 1.497% |
| 215 | 16.093 | 16.081 | 16.136 | VV | 31732  | 999507  | 41.66%  | 0.970% |
| 216 | 16.167 | 16.136 | 16.194 | VV | 31819  | 1041507 | 43.41%  | 1.010% |
| 217 | 16.213 | 16.194 | 16.232 | VV | 30313  | 673191  | 28.06%  | 0.653% |
| 218 | 16.251 | 16.232 | 16.281 | VV | 31264  | 883897  | 36.84%  | 0.857% |
| 219 | 16.322 | 16.281 | 16.351 | VV | 29561  | 1218962 | 50.81%  | 1.182% |
| 220 | 16.378 | 16.351 | 16.417 | VV | 38609  | 1338243 | 55.78%  | 1.298% |
| 221 | 16.434 | 16.417 | 16.475 | VV | 33785  | 1106655 | 46.12%  | 1.073% |
| 222 | 16.480 | 16.475 | 16.500 | VV | 30128  | 442173  | 18.43%  | 0.429% |
| 223 | 16.547 | 16.500 | 16.624 | VV | 30782  | 2154764 | 89.81%  | 2.090% |
| 224 | 16.700 | 16.624 | 16.753 | VV | 32084  | 2258721 | 94.14%  | 2.191% |
| 225 | 16.833 | 16.753 | 16.877 | VV | 35103  | 2169843 | 90.44%  | 2.105% |
| 226 | 16.910 | 16.877 | 16.938 | VV | 31566  | 1064813 | 44.38%  | 1.033% |
| 227 | 16.957 | 16.938 | 16.969 | VV | 26800  | 503006  | 20.96%  | 0.488% |
| 228 | 16.991 | 16.969 | 17.038 | VV | 28453  | 1107883 | 46.18%  | 1.075% |
| 229 | 17.057 | 17.038 | 17.105 | VV | 27179  | 1045204 | 43.56%  | 1.014% |
| 230 | 17.128 | 17.105 | 17.206 | VV | 26971  | 1535275 | 63.99%  | 1.489% |
| 231 | 17.272 | 17.206 | 17.364 | VV | 30480  | 2399286 | 100.00% | 2.327% |
| 232 | 17.404 | 17.364 | 17.440 | VV | 23299  | 1038136 | 43.27%  | 1.007% |
| 233 | 17.493 | 17.440 | 17.544 | VV | 24070  | 1432112 | 59.69%  | 1.389% |
| 234 | 17.560 | 17.544 | 17.660 | VV | 24912  | 1478435 | 61.62%  | 1.434% |
| 235 | 17.698 | 17.660 | 17.748 | VV | 29155  | 1215608 | 50.67%  | 1.179% |
| 236 | 17.761 | 17.748 | 17.781 | VV | 19586  | 377909  | 15.75%  | 0.367% |
| 237 | 17.845 | 17.781 | 17.883 | VV | 20279  | 1175397 | 48.99%  | 1.140% |
| 238 | 17.930 | 17.883 | 17.965 | VV | 20130  | 930183  | 38.77%  | 0.902% |
| 239 | 17.985 | 17.965 | 18.025 | VV | 19873  | 653810  | 27.25%  | 0.634% |
| 240 | 18.063 | 18.025 | 18.087 | VV | 19447  | 647557  | 26.99%  | 0.628% |
| 241 | 18.111 | 18.087 | 18.161 | VV | 19278  | 756911  | 31.55%  | 0.734% |
| 242 | 18.184 | 18.161 | 18.205 | VV | 15715  | 395021  | 16.46%  | 0.383% |
| 243 | 18.217 | 18.205 | 18.231 | VV | 15612  | 247384  | 10.31%  | 0.240% |
| 244 | 18.261 | 18.231 | 18.334 | VV | 17077  | 946904  | 39.47%  | 0.918% |
| 245 | 18.390 | 18.334 | 18.455 | VV | 16992  | 1046858 | 43.63%  | 1.015% |
| 246 | 18.485 | 18.455 | 18.496 | VV | 14272  | 334791  | 13.95%  | 0.325% |

| rteres |        |        |        |     |       |         |        |        |  |
|--------|--------|--------|--------|-----|-------|---------|--------|--------|--|
| 247    | 18.516 | 18.496 | 18.557 | VV  | 15360 | 520241  | 21.68% | 0.505% |  |
| 248    | 18.569 | 18.557 | 18.618 | VV  | 13371 | 474510  | 19.78% | 0.460% |  |
| 249    | 18.629 | 18.618 | 18.638 | VV  | 12404 | 148456  | 6.19%  | 0.144% |  |
| 250    | 18.646 | 18.638 | 18.658 | VV  | 12903 | 152672  | 6.36%  | 0.148% |  |
| 251    | 18.664 | 18.658 | 18.711 | VV  | 12906 | 389722  | 16.24% | 0.378% |  |
| 252    | 18.721 | 18.711 | 18.727 | VV  | 11848 | 117337  | 4.89%  | 0.114% |  |
| 253    | 18.788 | 18.727 | 18.845 | VV  | 14729 | 887046  | 36.97% | 0.860% |  |
| 254    | 18.853 | 18.845 | 18.863 | VV  | 11026 | 117409  | 4.89%  | 0.114% |  |
| 255    | 18.901 | 18.863 | 18.926 | VV  | 12000 | 424866  | 17.71% | 0.412% |  |
| 256    | 18.983 | 18.926 | 19.015 | VV  | 11890 | 599006  | 24.97% | 0.581% |  |
| 257    | 19.033 | 19.015 | 19.115 | VV  | 10510 | 608039  | 25.34% | 0.590% |  |
| 258    | 19.122 | 19.115 | 19.130 | VV  | 10021 | 91523   | 3.81%  | 0.089% |  |
| 259    | 19.172 | 19.130 | 19.253 | VV  | 12846 | 802078  | 33.43% | 0.778% |  |
| 260    | 19.280 | 19.253 | 19.335 | VV  | 10705 | 469501  | 19.57% | 0.455% |  |
| 261    | 19.375 | 19.335 | 19.391 | VV  | 9939  | 323253  | 13.47% | 0.314% |  |
| 262    | 19.409 | 19.391 | 19.422 | VV  | 9533  | 178738  | 7.45%  | 0.173% |  |
| 263    | 19.467 | 19.422 | 19.517 | VV  | 10093 | 541674  | 22.58% | 0.525% |  |
| 264    | 19.545 | 19.517 | 19.560 | VV  | 10856 | 269540  | 11.23% | 0.261% |  |
| 265    | 19.578 | 19.560 | 19.628 | VV  | 10624 | 409131  | 17.05% | 0.397% |  |
| 266    | 19.651 | 19.628 | 19.734 | VV  | 9914  | 601901  | 25.09% | 0.584% |  |
| 267    | 19.746 | 19.734 | 19.755 | VV  | 9269  | 114596  | 4.78%  | 0.111% |  |
| 268    | 19.762 | 19.755 | 19.771 | VV  | 9244  | 91993   | 3.83%  | 0.089% |  |
| 269    | 19.795 | 19.771 | 19.833 | VV  | 9357  | 342160  | 14.26% | 0.332% |  |
| 270    | 19.905 | 19.833 | 19.929 | VV  | 10898 | 558823  | 23.29% | 0.542% |  |
| 271    | 19.951 | 19.929 | 19.983 | VV  | 10404 | 326927  | 13.63% | 0.317% |  |
| 272    | 20.003 | 19.983 | 20.034 | VV  | 9982  | 294633  | 12.28% | 0.286% |  |
| 273    | 20.078 | 20.034 | 20.088 | VV  | 9971  | 315886  | 13.17% | 0.306% |  |
| 274    | 20.098 | 20.088 | 20.125 | VV  | 9888  | 213263  | 8.89%  | 0.207% |  |
| 275    | 20.175 | 20.125 | 20.203 | VV  | 10361 | 474945  | 19.80% | 0.461% |  |
| 276    | 20.261 | 20.203 | 20.296 | VV  | 11131 | 588644  | 24.53% | 0.571% |  |
| 277    | 20.413 | 20.296 | 20.435 | VV  | 12026 | 909347  | 37.90% | 0.882% |  |
| 278    | 20.481 | 20.435 | 20.561 | VV  | 11761 | 867461  | 36.15% | 0.841% |  |
| 279    | 20.568 | 20.561 | 20.582 | VV  | 11117 | 136493  | 5.69%  | 0.132% |  |
| 280    | 20.613 | 20.582 | 20.635 | VV  | 11588 | 353751  | 14.74% | 0.343% |  |
| 281    | 20.707 | 20.635 | 20.719 | VV  | 11032 | 553181  | 23.06% | 0.537% |  |
| 282    | 20.724 | 20.719 | 20.777 | VV  | 11014 | 376550  | 15.69% | 0.365% |  |
| 283    | 20.788 | 20.777 | 20.861 | VV  | 10663 | 529282  | 22.06% | 0.513% |  |
| 284    | 20.903 | 20.861 | 20.941 | VV  | 11051 | 511702  | 21.33% | 0.496% |  |
| 285    | 20.954 | 20.941 | 20.964 | VV  | 10291 | 137168  | 5.72%  | 0.133% |  |
| 286    | 21.001 | 20.964 | 21.171 | VV  | 10630 | 1223995 | 51.01% | 1.187% |  |
| 287    | 21.241 | 21.171 | 21.266 | VV  | 9325  | 525039  | 21.88% | 0.509% |  |
| 288    | 21.292 | 21.266 | 21.316 | VV  | 9286  | 278035  | 11.59% | 0.270% |  |
| 289    | 21.327 | 21.316 | 21.391 | VV  | 9160  | 409621  | 17.07% | 0.397% |  |
| 290    | 21.469 | 21.391 | 21.501 | VBA | 9657  | 628618  | 26.20% | 0.610% |  |

Sum of corrected areas: 103094711

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