

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081021AL\  
 Data File : FD038485.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Aug 2021 4:44  
 Sample : M3324-05  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080321.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         | 3.336       | 3.302        | 3.362      | PV       | 150            | 3017         | 0.02%          | 0.004%        |
| 2         | 3.391       | 3.362        | 3.412      | VV       | 124            | 2221         | 0.02%          | 0.003%        |
| 3         | 3.421       | 3.412        | 3.458      | VV       | 275            | 2773         | 0.02%          | 0.004%        |
| 4         | 3.484       | 3.458        | 3.508      | VV       | 1065           | 9897         | 0.08%          | 0.013%        |
| 5         | 3.526       | 3.508        | 3.562      | PV       | 121            | 2178         | 0.02%          | 0.003%        |
| 6         | 3.614       | 3.562        | 3.692      | VV       | 202            | 7226         | 0.06%          | 0.009%        |
| 7         | 3.697       | 3.692        | 3.748      | VV       | 123            | 2337         | 0.02%          | 0.003%        |
| 8         | 3.782       | 3.748        | 3.838      | VV       | 117            | 3081         | 0.02%          | 0.004%        |
| 9         | 3.861       | 3.838        | 3.884      | PV       | 2291           | 22774        | 0.18%          | 0.029%        |
| 10        | 3.894       | 3.884        | 3.903      | VV       | 420            | 3626         | 0.03%          | 0.005%        |
| 11        | 3.914       | 3.903        | 3.932      | VV       | 405            | 5299         | 0.04%          | 0.007%        |
| 12        | 3.938       | 3.932        | 3.964      | VV       | 315            | 5063         | 0.04%          | 0.007%        |
| 13        | 3.996       | 3.964        | 4.037      | VV       | 222            | 7537         | 0.06%          | 0.010%        |
| 14        | 4.053       | 4.037        | 4.105      | VV       | 286            | 7655         | 0.06%          | 0.010%        |
| 15        | 4.109       | 4.105        | 4.130      | VV       | 178            | 1738         | 0.01%          | 0.002%        |
| 16        | 4.142       | 4.130        | 4.151      | VV       | 145            | 1102         | 0.01%          | 0.001%        |
| 17        | 4.168       | 4.151        | 4.177      | VV       | 152            | 1573         | 0.01%          | 0.002%        |
| 18        | 4.214       | 4.177        | 4.226      | VV       | 215            | 4412         | 0.04%          | 0.006%        |
| 19        | 4.247       | 4.226        | 4.301      | VV       | 528            | 8412         | 0.07%          | 0.011%        |
| 20        | 4.321       | 4.301        | 4.331      | VV       | 171            | 2171         | 0.02%          | 0.003%        |
| 21        | 4.348       | 4.331        | 4.363      | VV       | 266            | 3154         | 0.03%          | 0.004%        |
| 22        | 4.398       | 4.363        | 4.465      | VV       | 922            | 19565        | 0.16%          | 0.025%        |
| 23        | 4.472       | 4.465        | 4.504      | VV       | 215            | 3419         | 0.03%          | 0.004%        |
| 24        | 4.514       | 4.504        | 4.549      | VV       | 158            | 3254         | 0.03%          | 0.004%        |
| 25        | 4.615       | 4.549        | 4.625      | VV       | 280            | 4810         | 0.04%          | 0.006%        |
| 26        | 4.643       | 4.625        | 4.662      | VV       | 148            | 2645         | 0.02%          | 0.003%        |
| 27        | 4.670       | 4.662        | 4.719      | VV       | 139            | 3645         | 0.03%          | 0.005%        |
| 28        | 4.736       | 4.719        | 4.784      | VV       | 196            | 4796         | 0.04%          | 0.006%        |
| 29        | 4.835       | 4.802        | 4.885      | PV       | 200            | 5585         | 0.04%          | 0.007%        |
| 30        | 4.903       | 4.885        | 4.911      | VV       | 156            | 1759         | 0.01%          | 0.002%        |
| 31        | 4.925       | 4.911        | 4.949      | VV       | 185            | 3242         | 0.03%          | 0.004%        |
| 32        | 4.955       | 4.949        | 4.964      | VV       | 174            | 1118         | 0.01%          | 0.001%        |
| 33        | 5.002       | 4.964        | 5.025      | VV       | 290            | 5649         | 0.05%          | 0.007%        |
| 34        | 5.046       | 5.039        | 5.060      | VV       | 144            | 1085         | 0.01%          | 0.001%        |
| 35        | 5.073       | 5.060        | 5.079      | VV       | 187            | 1471         | 0.01%          | 0.002%        |
| 36        | 5.104       | 5.079        | 5.160      | VV       | 787            | 14503        | 0.12%          | 0.019%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.171 | 5.160 | 5.229 | VV | 145    | 3841   | 0.03% | 0.005% |
| 38 | 5.241 | 5.229 | 5.255 | VV | 147    | 1618   | 0.01% | 0.002% |
| 39 | 5.274 | 5.255 | 5.292 | VV | 246    | 3579   | 0.03% | 0.005% |
| 40 | 5.312 | 5.292 | 5.321 | VV | 150    | 2181   | 0.02% | 0.003% |
| 41 | 5.339 | 5.321 | 5.412 | VV | 774    | 14315  | 0.11% | 0.019% |
| 42 | 5.429 | 5.412 | 5.437 | VV | 205    | 2390   | 0.02% | 0.003% |
| 43 | 5.450 | 5.437 | 5.481 | VV | 218    | 4687   | 0.04% | 0.006% |
| 44 | 5.519 | 5.481 | 5.531 | VV | 248    | 6041   | 0.05% | 0.008% |
| 45 | 5.549 | 5.531 | 5.558 | VV | 242    | 3327   | 0.03% | 0.004% |
| 46 | 5.583 | 5.558 | 5.595 | VV | 250    | 4330   | 0.03% | 0.006% |
| 47 | 5.603 | 5.595 | 5.611 | VV | 242    | 1935   | 0.02% | 0.003% |
| 48 | 5.619 | 5.611 | 5.638 | VV | 234    | 3032   | 0.02% | 0.004% |
| 49 | 5.718 | 5.638 | 5.758 | VV | 763    | 20830  | 0.17% | 0.027% |
| 50 | 5.776 | 5.758 | 5.805 | VV | 466    | 10175  | 0.08% | 0.013% |
| 51 | 5.839 | 5.805 | 5.858 | VV | 689    | 18148  | 0.14% | 0.023% |
| 52 | 5.881 | 5.858 | 5.962 | VV | 20093  | 290156 | 2.32% | 0.375% |
| 53 | 5.972 | 5.962 | 6.073 | VV | 1153   | 55667  | 0.44% | 0.072% |
| 54 | 6.098 | 6.073 | 6.118 | VV | 972    | 21501  | 0.17% | 0.028% |
| 55 | 6.137 | 6.118 | 6.155 | VV | 882    | 17463  | 0.14% | 0.023% |
| 56 | 6.182 | 6.155 | 6.228 | VV | 800    | 28801  | 0.23% | 0.037% |
| 57 | 6.247 | 6.228 | 6.295 | VV | 762    | 18233  | 0.15% | 0.024% |
| 58 | 6.327 | 6.295 | 6.357 | VV | 409    | 11988  | 0.10% | 0.016% |
| 59 | 6.372 | 6.357 | 6.385 | VV | 317    | 4347   | 0.03% | 0.006% |
| 60 | 6.398 | 6.385 | 6.422 | VV | 289    | 5200   | 0.04% | 0.007% |
| 61 | 6.435 | 6.422 | 6.488 | VV | 225    | 6720   | 0.05% | 0.009% |
| 62 | 6.519 | 6.488 | 6.585 | VV | 237    | 8292   | 0.07% | 0.011% |
| 63 | 6.611 | 6.585 | 6.635 | VV | 204    | 4607   | 0.04% | 0.006% |
| 64 | 6.644 | 6.635 | 6.655 | VV | 172    | 1549   | 0.01% | 0.002% |
| 65 | 6.674 | 6.655 | 6.712 | VV | 177    | 4374   | 0.03% | 0.006% |
| 66 | 6.738 | 6.712 | 6.828 | VV | 610    | 20986  | 0.17% | 0.027% |
| 67 | 6.865 | 6.828 | 6.881 | VV | 250    | 5945   | 0.05% | 0.008% |
| 68 | 6.906 | 6.881 | 6.938 | VV | 483    | 9339   | 0.07% | 0.012% |
| 69 | 6.944 | 6.938 | 6.986 | VV | 241    | 4400   | 0.04% | 0.006% |
| 70 | 7.039 | 6.986 | 7.062 | VV | 342    | 8971   | 0.07% | 0.012% |
| 71 | 7.080 | 7.062 | 7.112 | VV | 261    | 4745   | 0.04% | 0.006% |
| 72 | 7.156 | 7.112 | 7.212 | VV | 407    | 10263  | 0.08% | 0.013% |
| 73 | 7.299 | 7.212 | 7.315 | PV | 338    | 8566   | 0.07% | 0.011% |
| 74 | 7.335 | 7.315 | 7.345 | VV | 277    | 3401   | 0.03% | 0.004% |
| 75 | 7.442 | 7.345 | 7.493 | VV | 796    | 22932  | 0.18% | 0.030% |
| 76 | 7.507 | 7.493 | 7.552 | VV | 244    | 6008   | 0.05% | 0.008% |
| 77 | 7.610 | 7.552 | 7.672 | VV | 1031   | 28837  | 0.23% | 0.037% |
| 78 | 7.789 | 7.672 | 7.804 | VV | 347    | 18814  | 0.15% | 0.024% |
| 79 | 7.815 | 7.804 | 7.832 | VV | 338    | 4648   | 0.04% | 0.006% |
| 80 | 7.854 | 7.832 | 7.872 | VV | 861    | 15559  | 0.12% | 0.020% |
| 81 | 7.932 | 7.872 | 7.974 | VV | 1802   | 72132  | 0.58% | 0.093% |
| 82 | 7.999 | 7.974 | 8.019 | VV | 2207   | 34646  | 0.28% | 0.045% |
| 83 | 8.028 | 8.019 | 8.054 | VV | 1017   | 13899  | 0.11% | 0.018% |
| 84 | 8.064 | 8.054 | 8.107 | VV | 396    | 9515   | 0.08% | 0.012% |
| 85 | 8.136 | 8.107 | 8.175 | VV | 933    | 21235  | 0.17% | 0.027% |
| 86 | 8.179 | 8.175 | 8.243 | VV | 431    | 10823  | 0.09% | 0.014% |
| 87 | 8.277 | 8.243 | 8.308 | VV | 447    | 10447  | 0.08% | 0.014% |
| 88 | 8.497 | 8.308 | 8.605 | VV | 9952   | 372289 | 2.97% | 0.481% |
| 89 | 8.620 | 8.605 | 8.643 | VV | 698    | 14816  | 0.12% | 0.019% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.665  | 8.643  | 8.703  | VV | 747    | 20960   | 0.17%  | 0.027% |
| 91  | 8.712  | 8.703  | 8.718  | VV | 567    | 4954    | 0.04%  | 0.006% |
| 92  | 8.749  | 8.718  | 8.825  | VV | 1149   | 41133   | 0.33%  | 0.053% |
| 93  | 8.865  | 8.825  | 8.922  | VV | 1063   | 31291   | 0.25%  | 0.040% |
| 94  | 8.930  | 8.922  | 8.962  | VV | 342    | 5534    | 0.04%  | 0.007% |
| 95  | 8.992  | 8.962  | 9.011  | VV | 269    | 5741    | 0.05%  | 0.007% |
| 96  | 9.039  | 9.011  | 9.062  | VV | 318    | 7640    | 0.06%  | 0.010% |
| 97  | 9.077  | 9.062  | 9.135  | VV | 253    | 8031    | 0.06%  | 0.010% |
| 98  | 9.141  | 9.135  | 9.158  | VV | 186    | 2087    | 0.02%  | 0.003% |
| 99  | 9.186  | 9.158  | 9.252  | VV | 1282   | 33004   | 0.26%  | 0.043% |
| 100 | 9.288  | 9.252  | 9.322  | VV | 377    | 11991   | 0.10%  | 0.016% |
| 101 | 9.350  | 9.322  | 9.368  | VV | 286    | 5803    | 0.05%  | 0.008% |
| 102 | 9.386  | 9.368  | 9.398  | VV | 224    | 3151    | 0.03%  | 0.004% |
| 103 | 9.408  | 9.398  | 9.434  | VV | 190    | 2782    | 0.02%  | 0.004% |
| 104 | 9.455  | 9.434  | 9.473  | PV | 433    | 5347    | 0.04%  | 0.007% |
| 105 | 9.490  | 9.473  | 9.514  | VV | 699    | 9098    | 0.07%  | 0.012% |
| 106 | 9.534  | 9.514  | 9.544  | VV | 490    | 5967    | 0.05%  | 0.008% |
| 107 | 9.559  | 9.544  | 9.591  | VV | 545    | 9165    | 0.07%  | 0.012% |
| 108 | 9.623  | 9.591  | 9.702  | VV | 696    | 17077   | 0.14%  | 0.022% |
| 109 | 9.727  | 9.702  | 9.745  | VV | 172    | 2898    | 0.02%  | 0.004% |
| 110 | 9.774  | 9.745  | 9.808  | PV | 714    | 10342   | 0.08%  | 0.013% |
| 111 | 9.838  | 9.808  | 9.878  | VV | 213    | 2679    | 0.02%  | 0.003% |
| 112 | 9.916  | 9.878  | 9.925  | VV | 204    | 2092    | 0.02%  | 0.003% |
| 113 | 9.942  | 9.925  | 9.950  | VV | 215    | 2297    | 0.02%  | 0.003% |
| 114 | 9.969  | 9.950  | 9.980  | VV | 250    | 3386    | 0.03%  | 0.004% |
| 115 | 10.008 | 9.980  | 10.022 | VV | 523    | 8993    | 0.07%  | 0.012% |
| 116 | 10.059 | 10.022 | 10.162 | VV | 7735   | 147755  | 1.18%  | 0.191% |
| 117 | 10.195 | 10.162 | 10.218 | VV | 434    | 10721   | 0.09%  | 0.014% |
| 118 | 10.255 | 10.218 | 10.268 | VV | 455    | 11232   | 0.09%  | 0.015% |
| 119 | 10.281 | 10.268 | 10.292 | VV | 557    | 6352    | 0.05%  | 0.008% |
| 120 | 10.313 | 10.292 | 10.328 | VV | 1148   | 16511   | 0.13%  | 0.021% |
| 121 | 10.358 | 10.328 | 10.391 | VV | 2731   | 40345   | 0.32%  | 0.052% |
| 122 | 10.433 | 10.391 | 10.468 | VV | 642    | 18390   | 0.15%  | 0.024% |
| 123 | 10.498 | 10.468 | 10.522 | VV | 408    | 7623    | 0.06%  | 0.010% |
| 124 | 10.539 | 10.522 | 10.552 | VV | 311    | 3868    | 0.03%  | 0.005% |
| 125 | 10.579 | 10.552 | 10.595 | VV | 3495   | 43170   | 0.34%  | 0.056% |
| 126 | 10.606 | 10.595 | 10.624 | VV | 1890   | 23267   | 0.19%  | 0.030% |
| 127 | 10.641 | 10.624 | 10.672 | VV | 2104   | 32695   | 0.26%  | 0.042% |
| 128 | 10.685 | 10.672 | 10.713 | VV | 803    | 14173   | 0.11%  | 0.018% |
| 129 | 10.751 | 10.713 | 10.838 | VV | 4459   | 74630   | 0.60%  | 0.097% |
| 130 | 10.862 | 10.838 | 10.875 | VV | 199    | 2574    | 0.02%  | 0.003% |
| 131 | 10.920 | 10.875 | 10.957 | VV | 314    | 7559    | 0.06%  | 0.010% |
| 132 | 10.990 | 10.957 | 11.012 | PV | 648    | 9409    | 0.08%  | 0.012% |
| 133 | 11.028 | 11.012 | 11.041 | VV | 662    | 7978    | 0.06%  | 0.010% |
| 134 | 11.082 | 11.041 | 11.109 | VV | 1997   | 36637   | 0.29%  | 0.047% |
| 135 | 11.137 | 11.109 | 11.175 | VV | 1450   | 23443   | 0.19%  | 0.030% |
| 136 | 11.212 | 11.175 | 11.226 | VV | 518    | 8662    | 0.07%  | 0.011% |
| 137 | 11.249 | 11.226 | 11.272 | VV | 2677   | 30939   | 0.25%  | 0.040% |
| 138 | 11.301 | 11.272 | 11.333 | PV | 4448   | 61873   | 0.49%  | 0.080% |
| 139 | 11.368 | 11.333 | 11.423 | VV | 424853 | 4446436 | 35.51% | 5.750% |
| 140 | 11.459 | 11.423 | 11.491 | VV | 1561   | 43048   | 0.34%  | 0.056% |
| 141 | 11.510 | 11.491 | 11.557 | VV | 1201   | 28338   | 0.23%  | 0.037% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.577 | 11.557 | 11.644 | VV | 1950   | 35060   | 0.28%  | 0.045% |
| 143 | 11.664 | 11.644 | 11.685 | PV | 255    | 4000    | 0.03%  | 0.005% |
| 144 | 11.725 | 11.685 | 11.750 | VV | 1100   | 23908   | 0.19%  | 0.031% |
| 145 | 11.776 | 11.750 | 11.799 | VV | 4657   | 60970   | 0.49%  | 0.079% |
| 146 | 11.828 | 11.799 | 11.860 | VV | 3310   | 57044   | 0.46%  | 0.074% |
| 147 | 11.883 | 11.860 | 11.920 | VV | 10960  | 136348  | 1.09%  | 0.176% |
| 148 | 11.939 | 11.920 | 11.952 | VV | 1476   | 19698   | 0.16%  | 0.025% |
| 149 | 11.977 | 11.952 | 12.055 | VV | 30014  | 367880  | 2.94%  | 0.476% |
| 150 | 12.086 | 12.055 | 12.153 | VV | 2110   | 47025   | 0.38%  | 0.061% |
| 151 | 12.170 | 12.153 | 12.228 | VV | 919    | 22941   | 0.18%  | 0.030% |
| 152 | 12.275 | 12.228 | 12.292 | VV | 998    | 21488   | 0.17%  | 0.028% |
| 153 | 12.318 | 12.292 | 12.338 | VV | 3220   | 49510   | 0.40%  | 0.064% |
| 154 | 12.360 | 12.338 | 12.387 | VV | 1855   | 28684   | 0.23%  | 0.037% |
| 155 | 12.412 | 12.387 | 12.488 | VV | 5769   | 84867   | 0.68%  | 0.110% |
| 156 | 12.507 | 12.488 | 12.525 | VV | 353    | 4281    | 0.03%  | 0.006% |
| 157 | 12.552 | 12.525 | 12.581 | VV | 251    | 4871    | 0.04%  | 0.006% |
| 158 | 12.616 | 12.581 | 12.679 | PV | 691    | 18391   | 0.15%  | 0.024% |
| 159 | 12.708 | 12.679 | 12.740 | VV | 5274   | 74040   | 0.59%  | 0.096% |
| 160 | 12.804 | 12.740 | 12.830 | VV | 304176 | 3551174 | 28.36% | 4.592% |
| 161 | 12.844 | 12.830 | 12.868 | VV | 8361   | 97873   | 0.78%  | 0.127% |
| 162 | 12.897 | 12.868 | 12.933 | VV | 1750   | 36025   | 0.29%  | 0.047% |
| 163 | 12.971 | 12.933 | 13.004 | VV | 3737   | 75038   | 0.60%  | 0.097% |
| 164 | 13.026 | 13.004 | 13.054 | VV | 2082   | 46326   | 0.37%  | 0.060% |
| 165 | 13.066 | 13.054 | 13.078 | VV | 1442   | 17433   | 0.14%  | 0.023% |
| 166 | 13.092 | 13.078 | 13.122 | VV | 2477   | 33106   | 0.26%  | 0.043% |
| 167 | 13.131 | 13.122 | 13.142 | VV | 392    | 3876    | 0.03%  | 0.005% |
| 168 | 13.166 | 13.142 | 13.180 | VV | 1056   | 16456   | 0.13%  | 0.021% |
| 169 | 13.201 | 13.180 | 13.237 | VV | 3389   | 47851   | 0.38%  | 0.062% |
| 170 | 13.255 | 13.237 | 13.272 | VV | 527    | 8696    | 0.07%  | 0.011% |
| 171 | 13.303 | 13.272 | 13.328 | VV | 901    | 19529   | 0.16%  | 0.025% |
| 172 | 13.343 | 13.328 | 13.355 | VV | 424    | 5399    | 0.04%  | 0.007% |
| 173 | 13.363 | 13.355 | 13.369 | VV | 351    | 2559    | 0.02%  | 0.003% |
| 174 | 13.409 | 13.369 | 13.435 | VV | 966    | 20652   | 0.16%  | 0.027% |
| 175 | 13.447 | 13.435 | 13.462 | VV | 541    | 7514    | 0.06%  | 0.010% |
| 176 | 13.498 | 13.462 | 13.520 | VV | 1533   | 27795   | 0.22%  | 0.036% |
| 177 | 13.552 | 13.520 | 13.600 | VV | 2362   | 56783   | 0.45%  | 0.073% |
| 178 | 13.614 | 13.600 | 13.651 | VV | 550    | 9409    | 0.08%  | 0.012% |
| 179 | 13.668 | 13.651 | 13.692 | VV | 183    | 3383    | 0.03%  | 0.004% |
| 180 | 13.700 | 13.692 | 13.722 | VV | 126    | 1425    | 0.01%  | 0.002% |
| 181 | 13.784 | 13.722 | 13.858 | VV | 631    | 19801   | 0.16%  | 0.026% |
| 182 | 13.943 | 13.858 | 14.025 | PV | 5894   | 133936  | 1.07%  | 0.173% |
| 183 | 14.048 | 14.025 | 14.085 | VV | 1194   | 26785   | 0.21%  | 0.035% |
| 184 | 14.112 | 14.085 | 14.139 | VV | 7655   | 104827  | 0.84%  | 0.136% |
| 185 | 14.147 | 14.139 | 14.156 | VV | 936    | 8348    | 0.07%  | 0.011% |
| 186 | 14.169 | 14.156 | 14.188 | VV | 1037   | 14681   | 0.12%  | 0.019% |
| 187 | 14.210 | 14.188 | 14.244 | VV | 2368   | 34565   | 0.28%  | 0.045% |
| 188 | 14.272 | 14.244 | 14.308 | VV | 933    | 17500   | 0.14%  | 0.023% |
| 189 | 14.337 | 14.308 | 14.378 | VV | 616    | 16374   | 0.13%  | 0.021% |
| 190 | 14.383 | 14.378 | 14.418 | VV | 332    | 4915    | 0.04%  | 0.006% |
| 191 | 14.499 | 14.418 | 14.528 | PV | 1252   | 32974   | 0.26%  | 0.043% |
| 192 | 14.540 | 14.528 | 14.559 | VV | 385    | 6007    | 0.05%  | 0.008% |
| 193 | 14.586 | 14.559 | 14.601 | VV | 2486   | 36417   | 0.29%  | 0.047% |
| 194 | 14.622 | 14.601 | 14.637 | VV | 3698   | 56751   | 0.45%  | 0.073% |

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
|     |        |        |        |    | rteres |         |       |        |
| 195 | 14.650 | 14.637 | 14.672 | VV | 3130   | 43287   | 0.35% | 0.056% |
| 196 | 14.694 | 14.672 | 14.722 | VV | 2769   | 41186   | 0.33% | 0.053% |
| 197 | 14.742 | 14.722 | 14.812 | VV | 813    | 18092   | 0.14% | 0.023% |
| 198 | 14.845 | 14.812 | 14.865 | PV | 291    | 3549    | 0.03% | 0.005% |
| 199 | 14.900 | 14.865 | 14.909 | VV | 293    | 4607    | 0.04% | 0.006% |
| 200 | 14.978 | 14.909 | 14.992 | VV | 512    | 18697   | 0.15% | 0.024% |
| 201 | 15.028 | 14.992 | 15.104 | VV | 34486  | 565479  | 4.52% | 0.731% |
| 202 | 15.125 | 15.104 | 15.141 | VV | 1690   | 23692   | 0.19% | 0.031% |
| 203 | 15.168 | 15.141 | 15.200 | VV | 9809   | 140219  | 1.12% | 0.181% |
| 204 | 15.224 | 15.200 | 15.268 | VV | 3574   | 64516   | 0.52% | 0.083% |
| 205 | 15.285 | 15.268 | 15.327 | VV | 888    | 15554   | 0.12% | 0.020% |
| 206 | 15.386 | 15.327 | 15.395 | PV | 572    | 11061   | 0.09% | 0.014% |
| 207 | 15.411 | 15.395 | 15.447 | VV | 757    | 17611   | 0.14% | 0.023% |
| 208 | 15.487 | 15.447 | 15.518 | VV | 601    | 17702   | 0.14% | 0.023% |
| 209 | 15.543 | 15.518 | 15.592 | VV | 3500   | 63974   | 0.51% | 0.083% |
| 210 | 15.630 | 15.592 | 15.644 | VV | 1022   | 18446   | 0.15% | 0.024% |
| 211 | 15.665 | 15.644 | 15.697 | VV | 3032   | 42270   | 0.34% | 0.055% |
| 212 | 15.727 | 15.697 | 15.776 | VV | 4763   | 72189   | 0.58% | 0.093% |
| 213 | 15.791 | 15.776 | 15.808 | VV | 282    | 2951    | 0.02% | 0.004% |
| 214 | 15.850 | 15.808 | 15.878 | PV | 733    | 15321   | 0.12% | 0.020% |
| 215 | 15.952 | 15.878 | 15.973 | VV | 1468   | 39533   | 0.32% | 0.051% |
| 216 | 16.036 | 15.973 | 16.082 | VV | 28405  | 485393  | 3.88% | 0.628% |
| 217 | 16.145 | 16.082 | 16.188 | VV | 13899  | 336714  | 2.69% | 0.435% |
| 218 | 16.214 | 16.188 | 16.247 | VV | 4898   | 88921   | 0.71% | 0.115% |
| 219 | 16.271 | 16.247 | 16.319 | VV | 1607   | 51421   | 0.41% | 0.066% |
| 220 | 16.417 | 16.319 | 16.434 | VV | 2350   | 101347  | 0.81% | 0.131% |
| 221 | 16.454 | 16.434 | 16.486 | VV | 3722   | 77417   | 0.62% | 0.100% |
| 222 | 16.515 | 16.486 | 16.550 | VV | 7261   | 138932  | 1.11% | 0.180% |
| 223 | 16.611 | 16.550 | 16.634 | VV | 5629   | 172347  | 1.38% | 0.223% |
| 224 | 16.656 | 16.634 | 16.671 | VV | 10191  | 144685  | 1.16% | 0.187% |
| 225 | 16.687 | 16.671 | 16.746 | VV | 12647  | 214247  | 1.71% | 0.277% |
| 226 | 16.768 | 16.746 | 16.782 | VV | 1890   | 38111   | 0.30% | 0.049% |
| 227 | 16.790 | 16.782 | 16.804 | VV | 1908   | 25039   | 0.20% | 0.032% |
| 228 | 16.834 | 16.804 | 16.845 | VV | 2656   | 54942   | 0.44% | 0.071% |
| 229 | 16.889 | 16.845 | 16.901 | VV | 2503   | 82310   | 0.66% | 0.106% |
| 230 | 16.974 | 16.901 | 17.025 | VV | 36648  | 746057  | 5.96% | 0.965% |
| 231 | 17.057 | 17.025 | 17.105 | VV | 32253  | 584143  | 4.66% | 0.755% |
| 232 | 17.142 | 17.105 | 17.189 | VV | 6413   | 213153  | 1.70% | 0.276% |
| 233 | 17.215 | 17.189 | 17.237 | VV | 3751   | 93031   | 0.74% | 0.120% |
| 234 | 17.262 | 17.237 | 17.276 | VV | 3870   | 85036   | 0.68% | 0.110% |
| 235 | 17.310 | 17.276 | 17.325 | VV | 4582   | 119448  | 0.95% | 0.154% |
| 236 | 17.339 | 17.325 | 17.357 | VV | 4604   | 83677   | 0.67% | 0.108% |
| 237 | 17.421 | 17.357 | 17.444 | VV | 8357   | 291812  | 2.33% | 0.377% |
| 238 | 17.463 | 17.444 | 17.475 | VV | 7404   | 120477  | 0.96% | 0.156% |
| 239 | 17.494 | 17.475 | 17.530 | VV | 11081  | 251772  | 2.01% | 0.326% |
| 240 | 17.581 | 17.530 | 17.607 | VV | 25081  | 702208  | 5.61% | 0.908% |
| 241 | 17.621 | 17.607 | 17.636 | VV | 9505   | 149543  | 1.19% | 0.193% |
| 242 | 17.651 | 17.636 | 17.671 | VV | 9173   | 177129  | 1.41% | 0.229% |
| 243 | 17.710 | 17.671 | 17.742 | VV | 12320  | 369511  | 2.95% | 0.478% |
| 244 | 17.802 | 17.742 | 17.820 | VV | 12699  | 432601  | 3.45% | 0.559% |
| 245 | 17.852 | 17.820 | 17.882 | VV | 50821  | 1033700 | 8.25% | 1.337% |
| 246 | 17.917 | 17.882 | 17.957 | VV | 40847  | 998070  | 7.97% | 1.291% |

|     |        |        |        |     |        |          |         |         |
|-----|--------|--------|--------|-----|--------|----------|---------|---------|
|     |        |        |        |     | rteres |          |         |         |
| 247 | 17.977 | 17.957 | 17.991 | VV  | 9838   | 184211   | 1.47%   | 0.238%  |
| 248 | 18.013 | 17.991 | 18.072 | VV  | 11629  | 483882   | 3.86%   | 0.626%  |
| 249 | 18.080 | 18.072 | 18.093 | VV  | 7692   | 96305    | 0.77%   | 0.125%  |
| 250 | 18.138 | 18.093 | 18.152 | VV  | 10577  | 315786   | 2.52%   | 0.408%  |
| 251 | 18.192 | 18.152 | 18.225 | VV  | 19026  | 532487   | 4.25%   | 0.689%  |
| 252 | 18.292 | 18.225 | 18.310 | VV  | 24170  | 761758   | 6.08%   | 0.985%  |
| 253 | 18.327 | 18.310 | 18.360 | VV  | 22592  | 538096   | 4.30%   | 0.696%  |
| 254 | 18.383 | 18.360 | 18.402 | VV  | 25149  | 451580   | 3.61%   | 0.584%  |
| 255 | 18.427 | 18.402 | 18.491 | VV  | 39818  | 1111308  | 8.87%   | 1.437%  |
| 256 | 18.506 | 18.491 | 18.539 | VV  | 13641  | 353128   | 2.82%   | 0.457%  |
| 257 | 18.583 | 18.539 | 18.609 | VV  | 57438  | 1098851  | 8.77%   | 1.421%  |
| 258 | 18.667 | 18.609 | 18.689 | VV  | 114105 | 2341544  | 18.70%  | 3.028%  |
| 259 | 18.706 | 18.689 | 18.756 | VV  | 75205  | 1922917  | 15.36%  | 2.487%  |
| 260 | 18.779 | 18.756 | 18.806 | VV  | 27864  | 663573   | 5.30%   | 0.858%  |
| 261 | 18.835 | 18.806 | 18.862 | VV  | 27553  | 764968   | 6.11%   | 0.989%  |
| 262 | 18.873 | 18.862 | 18.901 | VV  | 20354  | 416424   | 3.33%   | 0.538%  |
| 263 | 18.945 | 18.901 | 18.966 | VV  | 29612  | 864071   | 6.90%   | 1.117%  |
| 264 | 18.985 | 18.966 | 19.051 | VV  | 29299  | 1130263  | 9.03%   | 1.462%  |
| 265 | 19.068 | 19.051 | 19.083 | VV  | 16802  | 314064   | 2.51%   | 0.406%  |
| 266 | 19.111 | 19.083 | 19.130 | VV  | 19809  | 495161   | 3.95%   | 0.640%  |
| 267 | 19.154 | 19.130 | 19.193 | VV  | 33349  | 878361   | 7.01%   | 1.136%  |
| 268 | 19.210 | 19.193 | 19.239 | VV  | 20944  | 505106   | 4.03%   | 0.653%  |
| 269 | 19.265 | 19.239 | 19.278 | VV  | 18046  | 396100   | 3.16%   | 0.512%  |
| 270 | 19.297 | 19.278 | 19.325 | VV  | 17918  | 471887   | 3.77%   | 0.610%  |
| 271 | 19.364 | 19.325 | 19.404 | VV  | 31976  | 1101231  | 8.79%   | 1.424%  |
| 272 | 19.432 | 19.404 | 19.493 | VV  | 30475  | 1272350  | 10.16%  | 1.645%  |
| 273 | 19.505 | 19.493 | 19.535 | VV  | 20275  | 476686   | 3.81%   | 0.616%  |
| 274 | 19.564 | 19.535 | 19.575 | VV  | 18224  | 425866   | 3.40%   | 0.551%  |
| 275 | 19.602 | 19.575 | 19.624 | VV  | 19409  | 537791   | 4.29%   | 0.695%  |
| 276 | 19.661 | 19.624 | 19.679 | VV  | 19805  | 620587   | 4.96%   | 0.803%  |
| 277 | 19.707 | 19.679 | 19.720 | VV  | 22194  | 525653   | 4.20%   | 0.680%  |
| 278 | 19.759 | 19.720 | 19.822 | VV  | 110610 | 2639448  | 21.08%  | 3.413%  |
| 279 | 19.837 | 19.822 | 19.861 | VV  | 20457  | 477605   | 3.81%   | 0.618%  |
| 280 | 19.898 | 19.861 | 19.916 | VV  | 20845  | 660300   | 5.27%   | 0.854%  |
| 281 | 19.957 | 19.916 | 19.977 | VV  | 22187  | 780161   | 6.23%   | 1.009%  |
| 282 | 19.993 | 19.977 | 20.027 | VV  | 22042  | 626935   | 5.01%   | 0.811%  |
| 283 | 20.058 | 20.027 | 20.080 | VV  | 23915  | 673816   | 5.38%   | 0.871%  |
| 284 | 20.121 | 20.080 | 20.132 | VV  | 25541  | 720067   | 5.75%   | 0.931%  |
| 285 | 20.150 | 20.132 | 20.173 | VV  | 29105  | 644521   | 5.15%   | 0.833%  |
| 286 | 20.227 | 20.173 | 20.247 | VV  | 29094  | 1178862  | 9.41%   | 1.524%  |
| 287 | 20.262 | 20.247 | 20.310 | VV  | 27247  | 976124   | 7.79%   | 1.262%  |
| 288 | 20.347 | 20.310 | 20.366 | VV  | 26186  | 853955   | 6.82%   | 1.104%  |
| 289 | 20.387 | 20.366 | 20.408 | VV  | 28014  | 679007   | 5.42%   | 0.878%  |
| 290 | 20.419 | 20.408 | 20.462 | VV  | 27128  | 833933   | 6.66%   | 1.078%  |
| 291 | 20.473 | 20.462 | 20.494 | VV  | 24315  | 468049   | 3.74%   | 0.605%  |
| 292 | 20.523 | 20.494 | 20.652 | VV  | 31333  | 2259645  | 18.04%  | 2.922%  |
| 293 | 20.708 | 20.652 | 20.733 | VV  | 23442  | 1061041  | 8.47%   | 1.372%  |
| 294 | 20.746 | 20.733 | 20.782 | VV  | 22985  | 650292   | 5.19%   | 0.841%  |
| 295 | 20.823 | 20.782 | 20.893 | VV  | 25548  | 1530904  | 12.23%  | 1.980%  |
| 296 | 21.066 | 20.893 | 21.168 | VV  | 180835 | 12522711 | 100.00% | 16.194% |
| 297 | 21.192 | 21.168 | 21.315 | VV  | 24893  | 1743770  | 13.92%  | 2.255%  |
| 298 | 21.362 | 21.315 | 21.372 | VV  | 19321  | 629343   | 5.03%   | 0.814%  |
| 299 | 21.391 | 21.372 | 21.402 | VBA | 19298  | 384632   | 3.07%   | 0.497%  |

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Sum of corrected areas: 77330846

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