

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100124AL\  
 Data File : FE050454.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 Oct 2024 16:01  
 Sample : P4236-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
 Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.200       | 3.193        | 3.231      | PV       | 57             | 764          | 0.01%          | 0.001%        |
| 2         | 3.247       | 3.231        | 3.335      | VV       | 126            | 3372         | 0.05%          | 0.004%        |
| 3         | 3.372       | 3.335        | 3.438      | PV       | 1308           | 18732        | 0.28%          | 0.024%        |
| 4         | 3.445       | 3.438        | 3.525      | VV       | 144            | 3282         | 0.05%          | 0.004%        |
| 5         | 3.565       | 3.525        | 3.628      | PV       | 156            | 4469         | 0.07%          | 0.006%        |
| 6         | 3.634       | 3.628        | 3.670      | PV       | 82             | 977          | 0.01%          | 0.001%        |
| 7         | 3.687       | 3.670        | 3.711      | PV       | 122            | 1868         | 0.03%          | 0.002%        |
| 8         | 3.737       | 3.711        | 3.834      | VV       | 1311           | 20531        | 0.31%          | 0.026%        |
| 9         | 3.856       | 3.834        | 3.918      | VV       | 748            | 13217        | 0.20%          | 0.017%        |
| 10        | 3.935       | 3.918        | 4.028      | VV       | 287            | 6464         | 0.10%          | 0.008%        |
| 11        | 4.044       | 4.028        | 4.062      | PV       | 109            | 1178         | 0.02%          | 0.002%        |
| 12        | 4.074       | 4.062        | 4.105      | VV       | 83             | 976          | 0.01%          | 0.001%        |
| 13        | 4.139       | 4.105        | 4.345      | PV       | 2080           | 83967        | 1.25%          | 0.107%        |
| 14        | 4.364       | 4.345        | 4.465      | VV       | 2310           | 37176        | 0.55%          | 0.048%        |
| 15        | 4.472       | 4.465        | 4.482      | VV       | 195            | 1771         | 0.03%          | 0.002%        |
| 16        | 4.502       | 4.482        | 4.541      | VV       | 340            | 6151         | 0.09%          | 0.008%        |
| 17        | 4.554       | 4.541        | 4.575      | VV       | 264            | 3257         | 0.05%          | 0.004%        |
| 18        | 4.583       | 4.575        | 4.608      | VV       | 118            | 1780         | 0.03%          | 0.002%        |
| 19        | 4.630       | 4.608        | 4.655      | VV       | 274            | 4148         | 0.06%          | 0.005%        |
| 20        | 4.677       | 4.655        | 4.732      | VV       | 467            | 9156         | 0.14%          | 0.012%        |
| 21        | 4.744       | 4.732        | 4.826      | VV       | 174            | 6405         | 0.10%          | 0.008%        |
| 22        | 4.839       | 4.826        | 4.881      | VV       | 159            | 3384         | 0.05%          | 0.004%        |
| 23        | 4.888       | 4.881        | 4.918      | VV       | 135            | 2585         | 0.04%          | 0.003%        |
| 24        | 4.939       | 4.918        | 4.957      | VV       | 217            | 3744         | 0.06%          | 0.005%        |
| 25        | 4.967       | 4.957        | 4.996      | VV       | 156            | 2788         | 0.04%          | 0.004%        |
| 26        | 5.007       | 4.996        | 5.068      | VV       | 115            | 3213         | 0.05%          | 0.004%        |
| 27        | 5.081       | 5.068        | 5.132      | VV       | 135            | 2025         | 0.03%          | 0.003%        |
| 28        | 5.163       | 5.132        | 5.193      | PV       | 454            | 7618         | 0.11%          | 0.010%        |
| 29        | 5.203       | 5.193        | 5.228      | VV       | 290            | 3271         | 0.05%          | 0.004%        |
| 30        | 5.254       | 5.228        | 5.434      | VV       | 257            | 17704        | 0.26%          | 0.023%        |
| 31        | 5.465       | 5.434        | 5.551      | VV       | 308            | 9007         | 0.13%          | 0.012%        |
| 32        | 5.565       | 5.551        | 5.626      | VV       | 144            | 2625         | 0.04%          | 0.003%        |
| 33        | 5.641       | 5.626        | 5.675      | PV       | 107            | 1843         | 0.03%          | 0.002%        |
| 34        | 5.731       | 5.675        | 5.827      | VV       | 599            | 25715        | 0.38%          | 0.033%        |
| 35        | 5.835       | 5.827        | 5.875      | VV       | 325            | 6579         | 0.10%          | 0.008%        |
| 36        | 5.909       | 5.875        | 6.001      | VV       | 975            | 24621        | 0.37%          | 0.031%        |

|    |        |        |        |    | rteres |        |       |        |
|----|--------|--------|--------|----|--------|--------|-------|--------|
| 37 | 6.018  | 6.001  | 6.077  | VV | 254    | 6820   | 0.10% | 0.009% |
| 38 | 6.109  | 6.077  | 6.152  | VV | 284    | 6699   | 0.10% | 0.009% |
| 39 | 6.177  | 6.152  | 6.192  | PV | 142    | 1842   | 0.03% | 0.002% |
| 40 | 6.259  | 6.192  | 6.312  | VV | 696    | 33347  | 0.50% | 0.043% |
| 41 | 6.323  | 6.312  | 6.348  | VV | 466    | 8070   | 0.12% | 0.010% |
| 42 | 6.383  | 6.348  | 6.414  | VV | 538    | 15107  | 0.22% | 0.019% |
| 43 | 6.438  | 6.414  | 6.457  | VV | 633    | 10235  | 0.15% | 0.013% |
| 44 | 6.471  | 6.457  | 6.507  | VV | 407    | 7862   | 0.12% | 0.010% |
| 45 | 6.559  | 6.507  | 6.607  | VV | 3835   | 54059  | 0.80% | 0.069% |
| 46 | 6.631  | 6.607  | 6.725  | VV | 715    | 16448  | 0.24% | 0.021% |
| 47 | 6.744  | 6.725  | 6.769  | VV | 192    | 2982   | 0.04% | 0.004% |
| 48 | 6.832  | 6.769  | 6.872  | VV | 320    | 12800  | 0.19% | 0.016% |
| 49 | 6.903  | 6.872  | 6.921  | VV | 204    | 4778   | 0.07% | 0.006% |
| 50 | 6.961  | 6.921  | 7.028  | VV | 186    | 7264   | 0.11% | 0.009% |
| 51 | 7.114  | 7.028  | 7.130  | VV | 108    | 3871   | 0.06% | 0.005% |
| 52 | 7.221  | 7.130  | 7.262  | PV | 347    | 14680  | 0.22% | 0.019% |
| 53 | 7.279  | 7.262  | 7.324  | VV | 233    | 6807   | 0.10% | 0.009% |
| 54 | 7.351  | 7.324  | 7.430  | VV | 677    | 17841  | 0.27% | 0.023% |
| 55 | 7.451  | 7.430  | 7.474  | VV | 171    | 3221   | 0.05% | 0.004% |
| 56 | 7.498  | 7.474  | 7.551  | VV | 196    | 7197   | 0.11% | 0.009% |
| 57 | 7.566  | 7.551  | 7.600  | VV | 276    | 5373   | 0.08% | 0.007% |
| 58 | 7.618  | 7.600  | 7.675  | VV | 339    | 7125   | 0.11% | 0.009% |
| 59 | 7.693  | 7.675  | 7.752  | VV | 594    | 9055   | 0.13% | 0.012% |
| 60 | 7.761  | 7.752  | 7.771  | VV | 76     | 497    | 0.01% | 0.001% |
| 61 | 7.785  | 7.771  | 7.838  | PV | 132    | 3631   | 0.05% | 0.005% |
| 62 | 7.847  | 7.838  | 7.869  | VV | 103    | 980    | 0.01% | 0.001% |
| 63 | 8.074  | 8.065  | 8.166  | VV | 2828   | 105343 | 1.57% | 0.135% |
| 64 | 8.183  | 8.166  | 8.215  | VV | 1162   | 29582  | 0.44% | 0.038% |
| 65 | 8.239  | 8.215  | 8.308  | VV | 1055   | 43846  | 0.65% | 0.056% |
| 66 | 8.318  | 8.308  | 8.333  | VV | 679    | 9627   | 0.14% | 0.012% |
| 67 | 8.349  | 8.333  | 8.364  | VV | 694    | 10910  | 0.16% | 0.014% |
| 68 | 8.404  | 8.364  | 8.461  | VV | 3751   | 66728  | 0.99% | 0.085% |
| 69 | 8.498  | 8.461  | 8.554  | VV | 1256   | 37152  | 0.55% | 0.048% |
| 70 | 8.567  | 8.554  | 8.592  | VV | 402    | 7519   | 0.11% | 0.010% |
| 71 | 8.622  | 8.592  | 8.710  | VV | 419    | 21650  | 0.32% | 0.028% |
| 72 | 8.740  | 8.710  | 8.767  | VV | 305    | 7138   | 0.11% | 0.009% |
| 73 | 8.980  | 8.968  | 9.105  | VV | 3050   | 161355 | 2.40% | 0.206% |
| 74 | 9.137  | 9.105  | 9.200  | VV | 1588   | 59884  | 0.89% | 0.077% |
| 75 | 9.233  | 9.200  | 9.304  | VV | 2336   | 70833  | 1.05% | 0.091% |
| 76 | 9.325  | 9.304  | 9.450  | VV | 1358   | 53622  | 0.80% | 0.069% |
| 77 | 9.460  | 9.450  | 9.475  | VV | 344    | 4470   | 0.07% | 0.006% |
| 78 | 9.480  | 9.475  | 9.488  | VV | 279    | 2320   | 0.03% | 0.003% |
| 79 | 9.508  | 9.488  | 9.582  | VV | 436    | 13805  | 0.21% | 0.018% |
| 80 | 9.608  | 9.582  | 9.657  | VV | 228    | 8226   | 0.12% | 0.011% |
| 81 | 9.717  | 9.657  | 9.740  | VV | 572    | 19052  | 0.28% | 0.024% |
| 82 | 9.753  | 9.740  | 9.766  | VV | 403    | 5854   | 0.09% | 0.007% |
| 83 | 9.790  | 9.766  | 9.808  | VV | 367    | 8290   | 0.12% | 0.011% |
| 84 | 9.821  | 9.808  | 9.875  | VV | 400    | 11909  | 0.18% | 0.015% |
| 85 | 9.884  | 9.875  | 9.914  | VV | 266    | 3717   | 0.06% | 0.005% |
| 86 | 9.939  | 9.914  | 9.964  | VV | 2105   | 24452  | 0.36% | 0.031% |
| 87 | 9.998  | 9.964  | 10.011 | VV | 2839   | 40997  | 0.61% | 0.052% |
| 88 | 10.022 | 10.011 | 10.081 | VV | 3227   | 66679  | 0.99% | 0.085% |
| 89 | 10.103 | 10.081 | 10.148 | VV | 1228   | 26347  | 0.39% | 0.034% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 10.171 | 10.148 | 10.198 | VV | 681    | 11629   | 0.17%   | 0.015% |
| 91  | 10.221 | 10.198 | 10.283 | VV | 279    | 9852    | 0.15%   | 0.013% |
| 92  | 10.288 | 10.283 | 10.304 | VV | 155    | 1326    | 0.02%   | 0.002% |
| 93  | 10.331 | 10.304 | 10.358 | VV | 178    | 3351    | 0.05%   | 0.004% |
| 94  | 10.375 | 10.358 | 10.391 | VV | 174    | 2033    | 0.03%   | 0.003% |
| 95  | 10.440 | 10.391 | 10.468 | VV | 470    | 9504    | 0.14%   | 0.012% |
| 96  | 10.488 | 10.468 | 10.536 | VV | 391    | 10442   | 0.16%   | 0.013% |
| 97  | 10.580 | 10.536 | 10.607 | VV | 308    | 9238    | 0.14%   | 0.012% |
| 98  | 10.626 | 10.607 | 10.648 | VV | 351    | 5204    | 0.08%   | 0.007% |
| 99  | 10.657 | 10.648 | 10.677 | VV | 189    | 1971    | 0.03%   | 0.003% |
| 100 | 10.764 | 10.677 | 10.785 | VV | 543    | 17117   | 0.25%   | 0.022% |
| 101 | 10.808 | 10.785 | 10.824 | VV | 574    | 10209   | 0.15%   | 0.013% |
| 102 | 10.843 | 10.824 | 10.888 | VV | 1081   | 18446   | 0.27%   | 0.024% |
| 103 | 10.908 | 10.888 | 10.926 | VV | 360    | 5963    | 0.09%   | 0.008% |
| 104 | 10.953 | 10.926 | 11.013 | VV | 478    | 13487   | 0.20%   | 0.017% |
| 105 | 11.064 | 11.013 | 11.096 | VV | 322    | 7832    | 0.12%   | 0.010% |
| 106 | 11.142 | 11.096 | 11.169 | VV | 839    | 20563   | 0.31%   | 0.026% |
| 107 | 11.177 | 11.169 | 11.198 | VV | 518    | 7314    | 0.11%   | 0.009% |
| 108 | 11.230 | 11.198 | 11.275 | VV | 449    | 15999   | 0.24%   | 0.020% |
| 109 | 11.290 | 11.275 | 11.312 | VV | 328    | 6013    | 0.09%   | 0.008% |
| 110 | 11.320 | 11.312 | 11.385 | VV | 326    | 5353    | 0.08%   | 0.007% |
| 111 | 11.437 | 11.385 | 11.447 | PV | 158    | 3330    | 0.05%   | 0.004% |
| 112 | 11.476 | 11.447 | 11.504 | VV | 2333   | 29767   | 0.44%   | 0.038% |
| 113 | 11.545 | 11.504 | 11.591 | VV | 1414   | 28078   | 0.42%   | 0.036% |
| 114 | 11.626 | 11.591 | 11.677 | VV | 1156   | 22043   | 0.33%   | 0.028% |
| 115 | 11.708 | 11.677 | 11.726 | VV | 597    | 7746    | 0.12%   | 0.010% |
| 116 | 11.741 | 11.726 | 11.775 | VV | 524    | 6391    | 0.10%   | 0.008% |
| 117 | 11.782 | 11.775 | 11.808 | VV | 53     | 919     | 0.01%   | 0.001% |
| 118 | 11.866 | 11.808 | 11.987 | PV | 615026 | 6721389 | 100.00% | 8.598% |
| 119 | 12.000 | 11.987 | 12.018 | VV | 779    | 11701   | 0.17%   | 0.015% |
| 120 | 12.032 | 12.018 | 12.086 | VV | 854    | 18540   | 0.28%   | 0.024% |
| 121 | 12.098 | 12.086 | 12.131 | VV | 311    | 6032    | 0.09%   | 0.008% |
| 122 | 12.150 | 12.131 | 12.178 | VV | 396    | 5603    | 0.08%   | 0.007% |
| 123 | 12.212 | 12.178 | 12.258 | PV | 1063   | 19171   | 0.29%   | 0.025% |
| 124 | 12.267 | 12.258 | 12.295 | VV | 251    | 3153    | 0.05%   | 0.004% |
| 125 | 12.315 | 12.295 | 12.390 | VV | 442    | 13045   | 0.19%   | 0.017% |
| 126 | 12.423 | 12.390 | 12.440 | VV | 262    | 4651    | 0.07%   | 0.006% |
| 127 | 12.468 | 12.440 | 12.574 | VV | 25031  | 347980  | 5.18%   | 0.445% |
| 128 | 12.594 | 12.574 | 12.642 | VV | 675    | 20907   | 0.31%   | 0.027% |
| 129 | 12.667 | 12.642 | 12.729 | VV | 706    | 17910   | 0.27%   | 0.023% |
| 130 | 12.761 | 12.729 | 12.770 | VV | 228    | 4420    | 0.07%   | 0.006% |
| 131 | 12.792 | 12.770 | 12.831 | VV | 960    | 17235   | 0.26%   | 0.022% |
| 132 | 12.853 | 12.831 | 12.900 | VV | 1585   | 23810   | 0.35%   | 0.030% |
| 133 | 12.940 | 12.900 | 13.055 | VV | 1552   | 37932   | 0.56%   | 0.049% |
| 134 | 13.059 | 13.055 | 13.065 | PV | 73     | 223     | 0.00%   | 0.000% |
| 135 | 13.113 | 13.065 | 13.158 | VV | 256    | 7686    | 0.11%   | 0.010% |
| 136 | 13.175 | 13.158 | 13.194 | VV | 159    | 1760    | 0.03%   | 0.002% |
| 137 | 13.237 | 13.194 | 13.261 | PV | 1481   | 27623   | 0.41%   | 0.035% |
| 138 | 13.301 | 13.261 | 13.439 | VV | 440389 | 5387356 | 80.15%  | 6.891% |
| 139 | 13.463 | 13.439 | 13.486 | VV | 1875   | 29228   | 0.43%   | 0.037% |
| 140 | 13.511 | 13.486 | 13.530 | VV | 789    | 19376   | 0.29%   | 0.025% |
| 141 | 13.545 | 13.530 | 13.575 | VV | 836    | 19168   | 0.29%   | 0.025% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 13.590 | 13.575 | 13.652 | VV | 603    | 19697  | 0.29% | 0.025% |
| 143 | 13.701 | 13.652 | 13.732 | VV | 2956   | 53703  | 0.80% | 0.069% |
| 144 | 13.749 | 13.732 | 13.791 | VV | 1311   | 25558  | 0.38% | 0.033% |
| 145 | 13.840 | 13.791 | 13.865 | VV | 520    | 16855  | 0.25% | 0.022% |
| 146 | 13.901 | 13.865 | 13.922 | VV | 411    | 11382  | 0.17% | 0.015% |
| 147 | 14.003 | 13.922 | 14.025 | VV | 2353   | 48566  | 0.72% | 0.062% |
| 148 | 14.047 | 14.025 | 14.131 | VV | 3528   | 61117  | 0.91% | 0.078% |
| 149 | 14.149 | 14.131 | 14.184 | VV | 332    | 6524   | 0.10% | 0.008% |
| 150 | 14.202 | 14.184 | 14.215 | VV | 227    | 3090   | 0.05% | 0.004% |
| 151 | 14.217 | 14.215 | 14.243 | VV | 241    | 2136   | 0.03% | 0.003% |
| 152 | 14.268 | 14.243 | 14.288 | VV | 216    | 4126   | 0.06% | 0.005% |
| 153 | 14.309 | 14.288 | 14.327 | VV | 131    | 2497   | 0.04% | 0.003% |
| 154 | 14.345 | 14.327 | 14.360 | VV | 80     | 1375   | 0.02% | 0.002% |
| 155 | 14.414 | 14.360 | 14.425 | PV | 277    | 4867   | 0.07% | 0.006% |
| 156 | 14.486 | 14.425 | 14.512 | VV | 1352   | 35124  | 0.52% | 0.045% |
| 157 | 14.556 | 14.512 | 14.583 | VV | 399    | 12002  | 0.18% | 0.015% |
| 158 | 14.609 | 14.583 | 14.633 | PV | 3905   | 48018  | 0.71% | 0.061% |
| 159 | 14.649 | 14.633 | 14.665 | VV | 750    | 11647  | 0.17% | 0.015% |
| 160 | 14.674 | 14.665 | 14.731 | VV | 782    | 21339  | 0.32% | 0.027% |
| 161 | 14.758 | 14.731 | 14.788 | VV | 272    | 7298   | 0.11% | 0.009% |
| 162 | 14.813 | 14.788 | 14.829 | VV | 273    | 4815   | 0.07% | 0.006% |
| 163 | 14.855 | 14.829 | 14.901 | VV | 500    | 12350  | 0.18% | 0.016% |
| 164 | 14.907 | 14.901 | 14.921 | VV | 283    | 2250   | 0.03% | 0.003% |
| 165 | 14.961 | 14.921 | 14.975 | VV | 258    | 5053   | 0.08% | 0.006% |
| 166 | 14.998 | 14.975 | 15.061 | VV | 332    | 10230  | 0.15% | 0.013% |
| 167 | 15.112 | 15.061 | 15.125 | PV | 1312   | 22084  | 0.33% | 0.028% |
| 168 | 15.149 | 15.125 | 15.174 | VV | 5417   | 80961  | 1.20% | 0.104% |
| 169 | 15.198 | 15.174 | 15.262 | VV | 2596   | 49730  | 0.74% | 0.064% |
| 170 | 15.277 | 15.262 | 15.311 | VV | 261    | 5471   | 0.08% | 0.007% |
| 171 | 15.342 | 15.311 | 15.411 | VV | 277    | 6123   | 0.09% | 0.008% |
| 172 | 15.416 | 15.411 | 15.423 | VV | 73     | 364    | 0.01% | 0.000% |
| 173 | 15.491 | 15.423 | 15.500 | PV | 264    | 6116   | 0.09% | 0.008% |
| 174 | 15.533 | 15.500 | 15.615 | VV | 15390  | 335881 | 5.00% | 0.430% |
| 175 | 15.623 | 15.615 | 15.645 | VV | 1009   | 15362  | 0.23% | 0.020% |
| 176 | 15.668 | 15.645 | 15.711 | VV | 5905   | 91684  | 1.36% | 0.117% |
| 177 | 15.739 | 15.711 | 15.775 | VV | 3403   | 54095  | 0.80% | 0.069% |
| 178 | 15.797 | 15.775 | 15.845 | VV | 391    | 11193  | 0.17% | 0.014% |
| 179 | 15.856 | 15.845 | 15.877 | VV | 228    | 3208   | 0.05% | 0.004% |
| 180 | 15.990 | 15.877 | 16.009 | VV | 484    | 15998  | 0.24% | 0.020% |
| 181 | 16.058 | 16.009 | 16.088 | VV | 609    | 17788  | 0.26% | 0.023% |
| 182 | 16.131 | 16.088 | 16.141 | VV | 584    | 11579  | 0.17% | 0.015% |
| 183 | 16.168 | 16.141 | 16.208 | VV | 5720   | 80725  | 1.20% | 0.103% |
| 184 | 16.235 | 16.208 | 16.283 | VV | 573    | 13815  | 0.21% | 0.018% |
| 185 | 16.297 | 16.283 | 16.328 | VV | 269    | 3856   | 0.06% | 0.005% |
| 186 | 16.362 | 16.328 | 16.392 | PV | 217    | 5364   | 0.08% | 0.007% |
| 187 | 16.484 | 16.392 | 16.495 | VV | 433    | 11097  | 0.17% | 0.014% |
| 188 | 16.556 | 16.495 | 16.595 | VV | 1542   | 48204  | 0.72% | 0.062% |
| 189 | 16.651 | 16.595 | 16.677 | VV | 6109   | 113022 | 1.68% | 0.145% |
| 190 | 16.734 | 16.677 | 16.779 | VV | 4296   | 107897 | 1.61% | 0.138% |
| 191 | 16.847 | 16.779 | 16.885 | VV | 864    | 51799  | 0.77% | 0.066% |
| 192 | 16.898 | 16.885 | 16.915 | VV | 704    | 11662  | 0.17% | 0.015% |
| 193 | 16.950 | 16.915 | 16.974 | VV | 1004   | 28717  | 0.43% | 0.037% |
| 194 | 17.008 | 16.974 | 17.028 | VV | 1239   | 33145  | 0.49% | 0.042% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 17.117 | 17.028 | 17.143 | VV | 8183   | 187091  | 2.78%  | 0.239% |
| 196 | 17.164 | 17.143 | 17.186 | VV | 4658   | 79091   | 1.18%  | 0.101% |
| 197 | 17.198 | 17.186 | 17.245 | VV | 2162   | 58002   | 0.86%  | 0.074% |
| 198 | 17.358 | 17.245 | 17.371 | VV | 1644   | 109884  | 1.63%  | 0.141% |
| 199 | 17.409 | 17.371 | 17.425 | VV | 1847   | 53047   | 0.79%  | 0.068% |
| 200 | 17.454 | 17.425 | 17.472 | VV | 2488   | 58754   | 0.87%  | 0.075% |
| 201 | 17.496 | 17.472 | 17.513 | VV | 2566   | 58474   | 0.87%  | 0.075% |
| 202 | 17.567 | 17.513 | 17.624 | VV | 8745   | 237158  | 3.53%  | 0.303% |
| 203 | 17.655 | 17.624 | 17.711 | VV | 2800   | 116225  | 1.73%  | 0.149% |
| 204 | 17.775 | 17.711 | 17.808 | VV | 2262   | 117072  | 1.74%  | 0.150% |
| 205 | 17.847 | 17.808 | 17.863 | VV | 2220   | 68415   | 1.02%  | 0.088% |
| 206 | 17.900 | 17.863 | 17.913 | VV | 2428   | 65902   | 0.98%  | 0.084% |
| 207 | 17.965 | 17.913 | 17.977 | VV | 3891   | 114862  | 1.71%  | 0.147% |
| 208 | 18.003 | 17.977 | 18.035 | VV | 9296   | 188203  | 2.80%  | 0.241% |
| 209 | 18.096 | 18.035 | 18.125 | VV | 7615   | 257346  | 3.83%  | 0.329% |
| 210 | 18.146 | 18.125 | 18.168 | VV | 5253   | 124024  | 1.85%  | 0.159% |
| 211 | 18.183 | 18.168 | 18.202 | VV | 5055   | 100421  | 1.49%  | 0.128% |
| 212 | 18.231 | 18.202 | 18.256 | VV | 5517   | 160786  | 2.39%  | 0.206% |
| 213 | 18.276 | 18.256 | 18.291 | VV | 4840   | 100793  | 1.50%  | 0.129% |
| 214 | 18.325 | 18.291 | 18.345 | VV | 8409   | 207254  | 3.08%  | 0.265% |
| 215 | 18.375 | 18.345 | 18.402 | VV | 9595   | 273441  | 4.07%  | 0.350% |
| 216 | 18.425 | 18.402 | 18.457 | VV | 11271  | 275964  | 4.11%  | 0.353% |
| 217 | 18.523 | 18.457 | 18.579 | VV | 7600   | 487005  | 7.25%  | 0.623% |
| 218 | 18.714 | 18.579 | 18.748 | VV | 8636   | 747557  | 11.12% | 0.956% |
| 219 | 18.752 | 18.748 | 18.760 | VV | 8093   | 59550   | 0.89%  | 0.076% |
| 220 | 18.834 | 18.760 | 18.887 | VV | 13967  | 762598  | 11.35% | 0.975% |
| 221 | 18.939 | 18.887 | 18.971 | VV | 13075  | 557191  | 8.29%  | 0.713% |
| 222 | 18.989 | 18.971 | 19.013 | VV | 10856  | 266850  | 3.97%  | 0.341% |
| 223 | 19.024 | 19.013 | 19.051 | VV | 10532  | 238085  | 3.54%  | 0.305% |
| 224 | 19.233 | 19.051 | 19.280 | VV | 16843  | 1702584 | 25.33% | 2.178% |
| 225 | 19.433 | 19.280 | 19.458 | VV | 18444  | 1548793 | 23.04% | 1.981% |
| 226 | 19.478 | 19.458 | 19.504 | VV | 16092  | 440167  | 6.55%  | 0.563% |
| 227 | 19.530 | 19.504 | 19.545 | VV | 16603  | 398789  | 5.93%  | 0.510% |
| 228 | 19.568 | 19.545 | 19.580 | VV | 16711  | 344658  | 5.13%  | 0.441% |
| 229 | 19.618 | 19.580 | 19.658 | VV | 20175  | 840121  | 12.50% | 1.075% |
| 230 | 19.684 | 19.658 | 19.705 | VV | 19663  | 527992  | 7.86%  | 0.675% |
| 231 | 19.730 | 19.705 | 19.771 | VV | 19265  | 730055  | 10.86% | 0.934% |
| 232 | 19.799 | 19.771 | 19.825 | VV | 19453  | 605395  | 9.01%  | 0.774% |
| 233 | 19.987 | 19.825 | 20.023 | VV | 26391  | 2653179 | 39.47% | 3.394% |
| 234 | 20.034 | 20.023 | 20.047 | VV | 23847  | 333986  | 4.97%  | 0.427% |
| 235 | 20.084 | 20.047 | 20.146 | VV | 24477  | 1428174 | 21.25% | 1.827% |
| 236 | 20.242 | 20.146 | 20.281 | VV | 29473  | 2081228 | 30.96% | 2.662% |
| 237 | 20.358 | 20.281 | 20.378 | VV | 34113  | 1798293 | 26.75% | 2.300% |
| 238 | 20.405 | 20.378 | 20.413 | VV | 32324  | 667684  | 9.93%  | 0.854% |
| 239 | 20.427 | 20.413 | 20.458 | VV | 32413  | 861052  | 12.81% | 1.101% |
| 240 | 20.467 | 20.458 | 20.488 | VV | 31606  | 568515  | 8.46%  | 0.727% |
| 241 | 20.518 | 20.488 | 20.544 | VV | 43705  | 1232950 | 18.34% | 1.577% |
| 242 | 20.589 | 20.544 | 20.598 | VV | 35767  | 1121705 | 16.69% | 1.435% |
| 243 | 20.661 | 20.598 | 20.686 | VV | 36778  | 1922419 | 28.60% | 2.459% |
| 244 | 20.715 | 20.686 | 20.751 | VV | 38341  | 1451019 | 21.59% | 1.856% |
| 245 | 20.820 | 20.751 | 20.851 | VV | 39194  | 2306053 | 34.31% | 2.950% |
| 246 | 20.878 | 20.851 | 20.887 | VV | 39550  | 837817  | 12.46% | 1.072% |

|     |        |        |        |     | rteres |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
| 247 | 20.897 | 20.887 | 20.912 | VV  | 39330  | 582001  | 8.66%  | 0.744% |
| 248 | 20.920 | 20.912 | 21.000 | VV  | 38977  | 1971538 | 29.33% | 2.522% |
| 249 | 21.083 | 21.000 | 21.098 | VV  | 39218  | 2191977 | 32.61% | 2.804% |
| 250 | 21.145 | 21.098 | 21.215 | VV  | 40634  | 2770851 | 41.22% | 3.544% |
| 251 | 21.231 | 21.215 | 21.321 | VV  | 39103  | 2445523 | 36.38% | 3.128% |
| 252 | 21.330 | 21.321 | 21.340 | VV  | 36935  | 411258  | 6.12%  | 0.526% |
| 253 | 21.346 | 21.340 | 21.378 | VV  | 36872  | 842153  | 12.53% | 1.077% |
| 254 | 21.387 | 21.378 | 21.417 | VV  | 36453  | 849841  | 12.64% | 1.087% |
| 255 | 21.499 | 21.417 | 21.538 | VV  | 39639  | 2733179 | 40.66% | 3.496% |
| 256 | 21.546 | 21.538 | 21.673 | VV  | 38664  | 3000237 | 44.64% | 3.838% |
| 257 | 21.753 | 21.673 | 21.763 | VV  | 36507  | 1958468 | 29.14% | 2.505% |
| 258 | 21.871 | 21.763 | 21.945 | VV  | 38300  | 4048659 | 60.24% | 5.179% |
| 259 | 21.966 | 21.945 | 22.037 | VV  | 37057  | 2004741 | 29.83% | 2.564% |
| 260 | 22.123 | 22.037 | 22.201 | VBA | 36396  | 3571296 | 53.13% | 4.568% |

Sum of corrected areas: 78177231

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