

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072822AL\  
 Data File : FD043392.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Jul 2022 11:16  
 Sample : N3891-05DL 5X  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 072522.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         | 3.308       | 3.254        | 3.360      | BV       | 232            | 1976         | 0.05%          | 0.005%        |
| 2         | 3.371       | 3.360        | 3.474      | VV       | 66             | 6717         | 0.18%          | 0.017%        |
| 3         | 3.482       | 3.474        | 3.541      | PV       | 147            | 2814         | 0.08%          | 0.007%        |
| 4         | 3.550       | 3.541        | 3.659      | PV       | 118            | 5064         | 0.14%          | 0.013%        |
| 5         | 3.672       | 3.659        | 3.684      | VV       | 182            | 1947         | 0.05%          | 0.005%        |
| 6         | 3.695       | 3.684        | 3.708      | VV       | 289            | 2557         | 0.07%          | 0.007%        |
| 7         | 3.717       | 3.708        | 3.760      | VV       | 211            | 3489         | 0.10%          | 0.009%        |
| 8         | 3.790       | 3.760        | 3.873      | PV       | 243            | 8767         | 0.24%          | 0.022%        |
| 9         | 3.881       | 3.873        | 3.932      | VV       | 195            | 4043         | 0.11%          | 0.010%        |
| 10        | 3.994       | 3.932        | 4.051      | PV       | 307            | 10988        | 0.30%          | 0.028%        |
| 11        | 4.063       | 4.051        | 4.158      | PV       | 152            | 6806         | 0.19%          | 0.017%        |
| 12        | 4.174       | 4.158        | 4.188      | VV       | 173            | 2488         | 0.07%          | 0.006%        |
| 13        | 4.191       | 4.188        | 4.269      | VV       | 220            | 5187         | 0.14%          | 0.013%        |
| 14        | 4.282       | 4.269        | 4.300      | PV       | 113            | 1731         | 0.05%          | 0.004%        |
| 15        | 4.310       | 4.300        | 4.328      | VV       | 192            | 1988         | 0.05%          | 0.005%        |
| 16        | 4.372       | 4.328        | 4.402      | VV       | 287            | 5389         | 0.15%          | 0.014%        |
| 17        | 4.412       | 4.402        | 4.432      | VV       | 185            | 2121         | 0.06%          | 0.005%        |
| 18        | 4.447       | 4.432        | 4.508      | VV       | 197            | 5445         | 0.15%          | 0.014%        |
| 19        | 4.519       | 4.508        | 4.560      | PV       | 310            | 4371         | 0.12%          | 0.011%        |
| 20        | 4.572       | 4.560        | 4.618      | VV       | 168            | 4293         | 0.12%          | 0.011%        |
| 21        | 4.631       | 4.618        | 4.646      | VV       | 200            | 1701         | 0.05%          | 0.004%        |
| 22        | 4.654       | 4.646        | 4.708      | VV       | 79             | 1090         | 0.03%          | 0.003%        |
| 23        | 4.712       | 4.708        | 4.721      | VV       | 216            | 927          | 0.03%          | 0.002%        |
| 24        | 4.724       | 4.721        | 4.734      | VV       | 191            | 634          | 0.02%          | 0.002%        |
| 25        | 4.754       | 4.734        | 4.812      | VV       | 199            | 5302         | 0.15%          | 0.014%        |
| 26        | 4.822       | 4.812        | 4.854      | VV       | 235            | 2567         | 0.07%          | 0.007%        |
| 27        | 4.860       | 4.854        | 4.909      | PV       | 109            | 1413         | 0.04%          | 0.004%        |
| 28        | 4.924       | 4.909        | 4.991      | PV       | 143            | 2618         | 0.07%          | 0.007%        |
| 29        | 5.009       | 4.991        | 5.019      | VV       | 82             | 968          | 0.03%          | 0.002%        |
| 30        | 5.027       | 5.019        | 5.053      | VV       | 129            | 1200         | 0.03%          | 0.003%        |
| 31        | 5.087       | 5.053        | 5.151      | PV       | 295            | 7087         | 0.19%          | 0.018%        |
| 32        | 5.167       | 5.151        | 5.178      | VV       | 141            | 1503         | 0.04%          | 0.004%        |
| 33        | 5.199       | 5.178        | 5.208      | VV       | 160            | 1923         | 0.05%          | 0.005%        |
| 34        | 5.270       | 5.248        | 5.347      | VV       | 225            | 5419         | 0.15%          | 0.014%        |
| 35        | 5.369       | 5.347        | 5.379      | VV       | 140            | 1596         | 0.04%          | 0.004%        |
| 36        | 5.407       | 5.379        | 5.461      | VV       | 339            | 8158         | 0.22%          | 0.021%        |

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|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.476 | 5.461 | 5.490 | PV | 101    | 1183  | 0.03% | 0.003% |
| 38 | 5.527 | 5.490 | 5.551 | VV | 273    | 4865  | 0.13% | 0.012% |
| 39 | 5.581 | 5.551 | 5.668 | VV | 125    | 8109  | 0.22% | 0.021% |
| 40 | 5.682 | 5.668 | 5.722 | VV | 225    | 5715  | 0.16% | 0.015% |
| 41 | 5.742 | 5.722 | 5.753 | VV | 188    | 2204  | 0.06% | 0.006% |
| 42 | 5.766 | 5.753 | 5.791 | VV | 202    | 4014  | 0.11% | 0.010% |
| 43 | 5.806 | 5.791 | 5.844 | VV | 263    | 4917  | 0.14% | 0.013% |
| 44 | 5.851 | 5.844 | 5.885 | VV | 216    | 4171  | 0.11% | 0.011% |
| 45 | 5.908 | 5.885 | 5.930 | VV | 323    | 6487  | 0.18% | 0.017% |
| 46 | 5.952 | 5.951 | 6.008 | M  | 991    | 22942 | 0.63% | 0.058% |
| 47 | 6.052 | 6.037 | 6.068 |    | 258    | 3736  | 0.10% | 0.010% |
| 48 | 6.177 | 6.149 | 6.188 |    | 316    | 5280  | 0.15% | 0.013% |
| 49 | 6.235 | 6.188 | 6.297 |    | 547    | 22057 | 0.61% | 0.056% |
| 50 | 6.321 | 6.297 | 6.362 |    | 361    | 10799 | 0.30% | 0.028% |
| 51 | 6.386 | 6.362 | 6.438 | VV | 660    | 16702 | 0.46% | 0.043% |
| 52 | 6.455 | 6.438 | 6.483 | VV | 363    | 7856  | 0.22% | 0.020% |
| 53 | 6.493 | 6.483 | 6.518 | VV | 314    | 4566  | 0.13% | 0.012% |
| 54 | 6.535 | 6.518 | 6.552 | VV | 277    | 3577  | 0.10% | 0.009% |
| 55 | 6.601 | 6.552 | 6.631 | PV | 233    | 6272  | 0.17% | 0.016% |
| 56 | 6.661 | 6.631 | 6.685 | VV | 209    | 3923  | 0.11% | 0.010% |
| 57 | 6.771 | 6.741 | 6.814 | VV | 294    | 9364  | 0.26% | 0.024% |
| 58 | 6.843 | 6.814 | 6.877 | VV | 708    | 13835 | 0.38% | 0.035% |
| 59 | 6.897 | 6.877 | 6.973 | VV | 416    | 14737 | 0.41% | 0.038% |
| 60 | 7.090 | 7.072 | 7.123 | VV | 268    | 4759  | 0.13% | 0.012% |
| 61 | 7.170 | 7.161 | 7.228 | VV | 221    | 4753  | 0.13% | 0.012% |
| 62 | 7.234 | 7.228 | 7.251 | VV | 119    | 997   | 0.03% | 0.003% |
| 63 | 7.257 | 7.251 | 7.283 | VV | 134    | 1547  | 0.04% | 0.004% |
| 64 | 7.344 | 7.335 | 7.360 | VV | 185    | 1508  | 0.04% | 0.004% |
| 65 | 7.373 | 7.360 | 7.387 | VV | 177    | 1775  | 0.05% | 0.005% |
| 66 | 7.399 | 7.387 | 7.440 | VV | 212    | 5235  | 0.14% | 0.013% |
| 67 | 7.452 | 7.440 | 7.471 | VV | 251    | 4061  | 0.11% | 0.010% |
| 68 | 7.478 | 7.471 | 7.509 | VV | 222    | 4448  | 0.12% | 0.011% |
| 69 | 7.523 | 7.509 | 7.558 | VV | 315    | 5962  | 0.16% | 0.015% |
| 70 | 7.706 | 7.695 | 7.784 | VV | 729    | 29497 | 0.81% | 0.075% |
| 71 | 7.797 | 7.784 | 7.811 | VV | 383    | 6111  | 0.17% | 0.016% |
| 72 | 7.831 | 7.811 | 7.845 | VV | 479    | 8751  | 0.24% | 0.022% |
| 73 | 7.878 | 7.845 | 7.888 | VV | 545    | 10802 | 0.30% | 0.028% |
| 74 | 7.923 | 7.888 | 7.979 | VV | 889    | 37734 | 1.04% | 0.096% |
| 75 | 8.128 | 8.086 | 8.151 | VV | 540    | 16926 | 0.47% | 0.043% |
| 76 | 8.177 | 8.151 | 8.227 | VV | 1470   | 28095 | 0.77% | 0.072% |
| 77 | 8.340 | 8.323 | 8.364 | VV | 594    | 8837  | 0.24% | 0.023% |
| 78 | 8.437 | 8.364 | 8.448 | VV | 359    | 13566 | 0.37% | 0.035% |
| 79 | 8.635 | 8.616 | 8.668 | VV | 909    | 20877 | 0.57% | 0.053% |
| 80 | 8.674 | 8.668 | 8.690 | VV | 539    | 6607  | 0.18% | 0.017% |
| 81 | 8.710 | 8.690 | 8.757 | VV | 849    | 19922 | 0.55% | 0.051% |
| 82 | 8.772 | 8.757 | 8.781 | VV | 327    | 4419  | 0.12% | 0.011% |
| 83 | 8.997 | 8.959 | 9.014 | VV | 1302   | 21737 | 0.60% | 0.055% |
| 84 | 9.032 | 9.014 | 9.059 | VV | 760    | 15017 | 0.41% | 0.038% |
| 85 | 9.067 | 9.059 | 9.076 | VV | 307    | 2729  | 0.08% | 0.007% |
| 86 | 9.092 | 9.076 | 9.107 | VV | 278    | 4514  | 0.12% | 0.011% |
| 87 | 9.117 | 9.107 | 9.132 | VV | 240    | 3110  | 0.09% | 0.008% |
| 88 | 9.149 | 9.132 | 9.161 | VV | 295    | 3879  | 0.11% | 0.010% |
| 89 | 9.170 | 9.161 | 9.195 | VV | 298    | 4985  | 0.14% | 0.013% |

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|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.232  | 9.195  | 9.267  | VV | 297    | 8278    | 0.23%  | 0.021% |
| 91  | 9.279  | 9.267  | 9.288  | VV | 281    | 2940    | 0.08%  | 0.007% |
| 92  | 9.291  | 9.288  | 9.306  | VV | 305    | 2677    | 0.07%  | 0.007% |
| 93  | 9.376  | 9.328  | 9.410  | M  | 364    | 6590    | 0.18%  | 0.017% |
| 94  | 9.448  | 9.411  | 9.504  |    | 542    | 18344   | 0.50%  | 0.047% |
| 95  | 9.526  | 9.504  | 9.601  |    | 483    | 17246   | 0.47%  | 0.044% |
| 96  | 9.637  | 9.601  | 9.671  | VV | 517    | 13205   | 0.36%  | 0.034% |
| 97  | 9.706  | 9.671  | 9.741  | VV | 632    | 16916   | 0.47%  | 0.043% |
| 98  | 9.772  | 9.741  | 9.818  | VV | 1187   | 23015   | 0.63%  | 0.059% |
| 99  | 9.823  | 9.818  | 9.865  | VV | 208    | 4110    | 0.11%  | 0.010% |
| 100 | 9.874  | 9.865  | 9.881  | VV | 158    | 1350    | 0.04%  | 0.003% |
| 101 | 9.889  | 9.881  | 9.905  | VV | 218    | 2098    | 0.06%  | 0.005% |
| 102 | 9.919  | 9.905  | 9.938  | VV | 211    | 2913    | 0.08%  | 0.007% |
| 103 | 9.951  | 9.938  | 9.966  | VV | 249    | 2433    | 0.07%  | 0.006% |
| 104 | 9.982  | 9.966  | 10.003 | VV | 197    | 1928    | 0.05%  | 0.005% |
| 105 | 10.037 | 10.003 | 10.064 | PV | 226    | 3812    | 0.10%  | 0.010% |
| 106 | 10.074 | 10.064 | 10.098 | VV | 214    | 2597    | 0.07%  | 0.007% |
| 107 | 10.163 | 10.098 | 10.198 | VV | 764    | 19374   | 0.53%  | 0.049% |
| 108 | 10.212 | 10.198 | 10.233 | VV | 382    | 6966    | 0.19%  | 0.018% |
| 109 | 10.261 | 10.233 | 10.297 | VV | 597    | 15676   | 0.43%  | 0.040% |
| 110 | 10.335 | 10.297 | 10.384 | VV | 676    | 20039   | 0.55%  | 0.051% |
| 111 | 10.409 | 10.384 | 10.421 | VV | 606    | 9768    | 0.27%  | 0.025% |
| 112 | 10.432 | 10.421 | 10.440 | VV | 509    | 4864    | 0.13%  | 0.012% |
| 113 | 10.461 | 10.440 | 10.481 | VV | 1017   | 16300   | 0.45%  | 0.042% |
| 114 | 10.510 | 10.481 | 10.540 | VV | 1132   | 20786   | 0.57%  | 0.053% |
| 115 | 10.592 | 10.540 | 10.628 | VV | 1357   | 35797   | 0.98%  | 0.091% |
| 116 | 10.669 | 10.628 | 10.676 | VV | 270    | 6053    | 0.17%  | 0.015% |
| 117 | 10.689 | 10.676 | 10.706 | VV | 346    | 4130    | 0.11%  | 0.011% |
| 118 | 10.760 | 10.706 | 10.817 | VV | 1714   | 35573   | 0.98%  | 0.091% |
| 119 | 10.840 | 10.817 | 10.871 | VV | 596    | 13032   | 0.36%  | 0.033% |
| 120 | 10.890 | 10.871 | 10.936 | VV | 535    | 14196   | 0.39%  | 0.036% |
| 121 | 10.945 | 10.936 | 10.994 | VV | 240    | 6274    | 0.17%  | 0.016% |
| 122 | 11.001 | 10.994 | 11.040 | VV | 224    | 3359    | 0.09%  | 0.009% |
| 123 | 11.053 | 11.040 | 11.088 | VV | 246    | 4363    | 0.12%  | 0.011% |
| 124 | 11.103 | 11.088 | 11.121 | PV | 178    | 1582    | 0.04%  | 0.004% |
| 125 | 11.145 | 11.121 | 11.159 | VV | 266    | 3917    | 0.11%  | 0.010% |
| 126 | 11.181 | 11.159 | 11.191 | VV | 426    | 5200    | 0.14%  | 0.013% |
| 127 | 11.211 | 11.191 | 11.264 | VV | 1028   | 18484   | 0.51%  | 0.047% |
| 128 | 11.297 | 11.264 | 11.329 | VV | 572    | 10561   | 0.29%  | 0.027% |
| 129 | 11.338 | 11.329 | 11.351 | PV | 133    | 715     | 0.02%  | 0.002% |
| 130 | 11.363 | 11.351 | 11.382 | VV | 232    | 1805    | 0.05%  | 0.005% |
| 131 | 11.410 | 11.382 | 11.454 | VV | 244    | 6322    | 0.17%  | 0.016% |
| 132 | 11.464 | 11.454 | 11.475 | VV | 190    | 1366    | 0.04%  | 0.003% |
| 133 | 11.526 | 11.475 | 11.577 | VV | 113441 | 1245218 | 34.26% | 3.171% |
| 134 | 11.591 | 11.577 | 11.641 | VV | 620    | 14022   | 0.39%  | 0.036% |
| 135 | 11.669 | 11.641 | 11.695 | VV | 502    | 12312   | 0.34%  | 0.031% |
| 136 | 11.705 | 11.695 | 11.726 | VV | 450    | 6738    | 0.19%  | 0.017% |
| 137 | 11.739 | 11.726 | 11.793 | VV | 332    | 6788    | 0.19%  | 0.017% |
| 138 | 11.827 | 11.793 | 11.837 | PV | 303    | 4408    | 0.12%  | 0.011% |
| 139 | 11.880 | 11.837 | 11.910 | VV | 952    | 20580   | 0.57%  | 0.052% |
| 140 | 11.930 | 11.910 | 11.954 | VV | 543    | 7928    | 0.22%  | 0.020% |
| 141 | 11.968 | 11.954 | 11.994 | VV | 351    | 5632    | 0.15%  | 0.014% |

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| 142 | 12.013 | 11.994 | 12.066 | VV | 318    | 8641   | 0.24%  | 0.022% |
| 143 | 12.104 | 12.066 | 12.138 | VV | 201    | 5657   | 0.16%  | 0.014% |
| 144 | 12.177 | 12.138 | 12.193 | VV | 220    | 4084   | 0.11%  | 0.010% |
| 145 | 12.232 | 12.193 | 12.274 | VV | 211    | 7507   | 0.21%  | 0.019% |
| 146 | 12.289 | 12.274 | 12.314 | VV | 251    | 3998   | 0.11%  | 0.010% |
| 147 | 12.345 | 12.314 | 12.373 | VV | 220    | 3577   | 0.10%  | 0.009% |
| 148 | 12.458 | 12.373 | 12.476 | VV | 519    | 13255  | 0.36%  | 0.034% |
| 149 | 12.518 | 12.476 | 12.542 | VV | 1069   | 17570  | 0.48%  | 0.045% |
| 150 | 12.572 | 12.542 | 12.621 | VV | 4906   | 66149  | 1.82%  | 0.168% |
| 151 | 12.633 | 12.621 | 12.658 | VV | 204    | 2976   | 0.08%  | 0.008% |
| 152 | 12.681 | 12.658 | 12.696 | VV | 233    | 2457   | 0.07%  | 0.006% |
| 153 | 12.709 | 12.696 | 12.746 | PV | 204    | 2393   | 0.07%  | 0.006% |
| 154 | 12.759 | 12.746 | 12.780 | PV | 210    | 2441   | 0.07%  | 0.006% |
| 155 | 12.792 | 12.780 | 12.823 | VV | 227    | 3241   | 0.09%  | 0.008% |
| 156 | 12.869 | 12.823 | 12.914 | VV | 4535   | 61013  | 1.68%  | 0.155% |
| 157 | 12.963 | 12.914 | 13.055 | VV | 80932  | 958932 | 26.38% | 2.442% |
| 158 | 13.070 | 13.055 | 13.096 | VV | 421    | 7989   | 0.22%  | 0.020% |
| 159 | 13.131 | 13.096 | 13.162 | VV | 1008   | 17574  | 0.48%  | 0.045% |
| 160 | 13.170 | 13.162 | 13.236 | VV | 213    | 5823   | 0.16%  | 0.015% |
| 161 | 13.272 | 13.236 | 13.284 | PV | 221    | 2652   | 0.07%  | 0.007% |
| 162 | 13.292 | 13.284 | 13.307 | VV | 137    | 1775   | 0.05%  | 0.005% |
| 163 | 13.329 | 13.307 | 13.358 | VV | 393    | 6201   | 0.17%  | 0.016% |
| 164 | 13.369 | 13.358 | 13.376 | VV | 109    | 1019   | 0.03%  | 0.003% |
| 165 | 13.396 | 13.376 | 13.418 | VV | 204    | 2372   | 0.07%  | 0.006% |
| 166 | 13.463 | 13.418 | 13.518 | VV | 569    | 15833  | 0.44%  | 0.040% |
| 167 | 13.528 | 13.518 | 13.548 | VV | 322    | 3843   | 0.11%  | 0.010% |
| 168 | 13.569 | 13.548 | 13.590 | VV | 460    | 7354   | 0.20%  | 0.019% |
| 169 | 13.606 | 13.590 | 13.628 | VV | 443    | 6273   | 0.17%  | 0.016% |
| 170 | 13.666 | 13.628 | 13.688 | VV | 468    | 9129   | 0.25%  | 0.023% |
| 171 | 13.715 | 13.688 | 13.755 | VV | 1070   | 22462  | 0.62%  | 0.057% |
| 172 | 13.774 | 13.755 | 13.794 | VV | 487    | 6974   | 0.19%  | 0.018% |
| 173 | 13.824 | 13.794 | 13.836 | VV | 244    | 4729   | 0.13%  | 0.012% |
| 174 | 13.864 | 13.836 | 13.886 | VV | 242    | 4097   | 0.11%  | 0.010% |
| 175 | 13.935 | 13.886 | 13.948 | PV | 332    | 7463   | 0.21%  | 0.019% |
| 176 | 13.953 | 13.948 | 13.971 | VV | 327    | 2712   | 0.07%  | 0.007% |
| 177 | 13.979 | 13.971 | 13.988 | VV | 234    | 1622   | 0.04%  | 0.004% |
| 178 | 14.002 | 13.988 | 14.024 | VV | 159    | 2523   | 0.07%  | 0.006% |
| 179 | 14.034 | 14.024 | 14.058 | VV | 129    | 1333   | 0.04%  | 0.003% |
| 180 | 14.073 | 14.058 | 14.088 | VV | 126    | 1801   | 0.05%  | 0.005% |
| 181 | 14.151 | 14.088 | 14.164 | VV | 463    | 13436  | 0.37%  | 0.034% |
| 182 | 14.195 | 14.164 | 14.209 | VV | 598    | 10774  | 0.30%  | 0.027% |
| 183 | 14.222 | 14.209 | 14.242 | VV | 544    | 6481   | 0.18%  | 0.017% |
| 184 | 14.277 | 14.242 | 14.308 | VV | 819    | 12604  | 0.35%  | 0.032% |
| 185 | 14.387 | 14.308 | 14.414 | VV | 453    | 18966  | 0.52%  | 0.048% |
| 186 | 14.433 | 14.414 | 14.461 | VV | 795    | 12046  | 0.33%  | 0.031% |
| 187 | 14.498 | 14.461 | 14.541 | VV | 532    | 15388  | 0.42%  | 0.039% |
| 188 | 14.553 | 14.541 | 14.581 | VV | 376    | 5098   | 0.14%  | 0.013% |
| 189 | 14.590 | 14.581 | 14.600 | VV | 150    | 1262   | 0.03%  | 0.003% |
| 190 | 14.625 | 14.600 | 14.641 | VV | 155    | 2349   | 0.06%  | 0.006% |
| 191 | 14.702 | 14.641 | 14.711 | PV | 262    | 6435   | 0.18%  | 0.016% |
| 192 | 14.746 | 14.711 | 14.768 | VV | 2041   | 32064  | 0.88%  | 0.082% |
| 193 | 14.785 | 14.768 | 14.805 | VV | 2434   | 35109  | 0.97%  | 0.089% |
| 194 | 14.813 | 14.805 | 14.864 | VV | 1027   | 19209  | 0.53%  | 0.049% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 14.905 | 14.864 | 14.959 | VV | 593    | 17867  | 0.49%  | 0.046% |
| 196 | 14.980 | 14.959 | 15.027 | VV | 254    | 5540   | 0.15%  | 0.014% |
| 197 | 15.056 | 15.027 | 15.088 | PV | 317    | 7079   | 0.19%  | 0.018% |
| 198 | 15.103 | 15.088 | 15.118 | VV | 282    | 3283   | 0.09%  | 0.008% |
| 199 | 15.139 | 15.118 | 15.162 | VV | 189    | 3281   | 0.09%  | 0.008% |
| 200 | 15.200 | 15.162 | 15.306 | VV | 3875   | 79486  | 2.19%  | 0.202% |
| 201 | 15.338 | 15.306 | 15.381 | VV | 982    | 20918  | 0.58%  | 0.053% |
| 202 | 15.417 | 15.381 | 15.441 | VV | 949    | 16466  | 0.45%  | 0.042% |
| 203 | 15.457 | 15.441 | 15.491 | VV | 578    | 9762   | 0.27%  | 0.025% |
| 204 | 15.582 | 15.491 | 15.618 | VV | 541    | 25963  | 0.71%  | 0.066% |
| 205 | 15.625 | 15.618 | 15.631 | VV | 336    | 2355   | 0.06%  | 0.006% |
| 206 | 15.654 | 15.631 | 15.681 | VV | 564    | 11046  | 0.30%  | 0.028% |
| 207 | 15.717 | 15.681 | 15.731 | VV | 572    | 12077  | 0.33%  | 0.031% |
| 208 | 15.756 | 15.731 | 15.765 | VV | 440    | 7710   | 0.21%  | 0.020% |
| 209 | 15.782 | 15.765 | 15.794 | VV | 549    | 7866   | 0.22%  | 0.020% |
| 210 | 15.836 | 15.794 | 15.884 | VV | 1401   | 37653  | 1.04%  | 0.096% |
| 211 | 15.907 | 15.884 | 15.964 | VV | 623    | 22753  | 0.63%  | 0.058% |
| 212 | 16.025 | 15.964 | 16.041 | VV | 1063   | 32684  | 0.90%  | 0.083% |
| 213 | 16.046 | 16.041 | 16.071 | VV | 974    | 13221  | 0.36%  | 0.034% |
| 214 | 16.125 | 16.071 | 16.163 | VV | 1155   | 50154  | 1.38%  | 0.128% |
| 215 | 16.215 | 16.163 | 16.248 | VV | 1736   | 60364  | 1.66%  | 0.154% |
| 216 | 16.299 | 16.248 | 16.358 | VV | 3949   | 140236 | 3.86%  | 0.357% |
| 217 | 16.366 | 16.358 | 16.380 | VV | 1271   | 16888  | 0.46%  | 0.043% |
| 218 | 16.428 | 16.380 | 16.458 | VV | 1982   | 75512  | 2.08%  | 0.192% |
| 219 | 16.478 | 16.458 | 16.492 | VV | 1750   | 33395  | 0.92%  | 0.085% |
| 220 | 16.520 | 16.492 | 16.552 | VV | 1970   | 63397  | 1.74%  | 0.161% |
| 221 | 16.616 | 16.552 | 16.647 | VV | 3549   | 128444 | 3.53%  | 0.327% |
| 222 | 16.674 | 16.647 | 16.718 | VV | 3760   | 109136 | 3.00%  | 0.278% |
| 223 | 16.779 | 16.718 | 16.816 | VV | 4074   | 166814 | 4.59%  | 0.425% |
| 224 | 16.830 | 16.816 | 16.860 | VV | 3204   | 73565  | 2.02%  | 0.187% |
| 225 | 16.888 | 16.860 | 16.908 | VV | 2724   | 74733  | 2.06%  | 0.190% |
| 226 | 17.023 | 16.908 | 17.061 | VV | 4430   | 288231 | 7.93%  | 0.734% |
| 227 | 17.103 | 17.061 | 17.124 | VV | 3955   | 133929 | 3.68%  | 0.341% |
| 228 | 17.196 | 17.124 | 17.212 | VV | 4957   | 219044 | 6.03%  | 0.558% |
| 229 | 17.230 | 17.212 | 17.254 | VV | 5243   | 113971 | 3.14%  | 0.290% |
| 230 | 17.268 | 17.254 | 17.284 | VV | 4195   | 74675  | 2.05%  | 0.190% |
| 231 | 17.343 | 17.284 | 17.371 | VV | 5600   | 242033 | 6.66%  | 0.616% |
| 232 | 17.399 | 17.371 | 17.417 | VV | 4916   | 128637 | 3.54%  | 0.328% |
| 233 | 17.433 | 17.417 | 17.461 | VV | 4804   | 123452 | 3.40%  | 0.314% |
| 234 | 17.464 | 17.461 | 17.474 | VV | 4806   | 37133  | 1.02%  | 0.095% |
| 235 | 17.496 | 17.474 | 17.507 | VV | 5201   | 94577  | 2.60%  | 0.241% |
| 236 | 17.519 | 17.507 | 17.538 | VV | 5210   | 91684  | 2.52%  | 0.234% |
| 237 | 17.565 | 17.538 | 17.583 | VV | 5813   | 144741 | 3.98%  | 0.369% |
| 238 | 17.665 | 17.583 | 17.691 | VV | 8784   | 404552 | 11.13% | 1.030% |
| 239 | 17.712 | 17.691 | 17.735 | VV | 6872   | 163630 | 4.50%  | 0.417% |
| 240 | 17.810 | 17.735 | 17.884 | VV | 10672  | 678873 | 18.68% | 1.729% |
| 241 | 17.909 | 17.884 | 17.918 | VV | 6980   | 136695 | 3.76%  | 0.348% |
| 242 | 17.950 | 17.918 | 17.965 | VV | 7664   | 206496 | 5.68%  | 0.526% |
| 243 | 18.038 | 17.965 | 18.064 | VV | 10581  | 515950 | 14.19% | 1.314% |
| 244 | 18.087 | 18.064 | 18.109 | VV | 10577  | 245271 | 6.75%  | 0.625% |
| 245 | 18.176 | 18.109 | 18.231 | VV | 14806  | 715089 | 19.67% | 1.821% |
| 246 | 18.249 | 18.231 | 18.270 | VV | 8888   | 202708 | 5.58%  | 0.516% |

|                         |        |        |        |    | rteres   |         |         |        |
|-------------------------|--------|--------|--------|----|----------|---------|---------|--------|
| 247                     | 18.291 | 18.270 | 18.314 | VV | 10337    | 256605  | 7.06%   | 0.654% |
| 248                     | 18.331 | 18.314 | 18.354 | VV | 9704     | 227400  | 6.26%   | 0.579% |
| 249                     | 18.382 | 18.354 | 18.415 | VV | 9931     | 348581  | 9.59%   | 0.888% |
| 250                     | 18.494 | 18.415 | 18.531 | VV | 13162    | 729805  | 20.08%  | 1.859% |
| 251                     | 18.548 | 18.531 | 18.566 | VV | 10589    | 215890  | 5.94%   | 0.550% |
| 252                     | 18.596 | 18.566 | 18.621 | VV | 13599    | 385288  | 10.60%  | 0.981% |
| 253                     | 18.645 | 18.621 | 18.681 | VV | 13460    | 443156  | 12.19%  | 1.129% |
| 254                     | 18.691 | 18.681 | 18.706 | VV | 11465    | 173803  | 4.78%   | 0.443% |
| 255                     | 18.769 | 18.706 | 18.789 | VV | 13077    | 611729  | 16.83%  | 1.558% |
| 256                     | 18.807 | 18.789 | 18.823 | VV | 12808    | 259129  | 7.13%   | 0.660% |
| 257                     | 18.854 | 18.823 | 18.871 | VV | 14531    | 396775  | 10.92%  | 1.011% |
| 258                     | 18.892 | 18.871 | 18.911 | VV | 17219    | 376243  | 10.35%  | 0.958% |
| 259                     | 18.927 | 18.911 | 18.953 | VV | 15685    | 367912  | 10.12%  | 0.937% |
| 260                     | 18.997 | 18.953 | 19.041 | VV | 15940    | 763458  | 21.00%  | 1.944% |
| 261                     | 19.101 | 19.041 | 19.114 | VV | 15288    | 647107  | 17.80%  | 1.648% |
| 262                     | 19.279 | 19.114 | 19.295 | VV | 19338    | 1757766 | 48.36%  | 4.477% |
| 263                     | 19.308 | 19.295 | 19.343 | VV | 18465    | 509953  | 14.03%  | 1.299% |
| 264                     | 19.398 | 19.343 | 19.421 | VV | 18995    | 848243  | 23.34%  | 2.160% |
| 265                     | 19.449 | 19.421 | 19.464 | VV | 19135    | 482945  | 13.29%  | 1.230% |
| 266                     | 19.512 | 19.464 | 19.524 | VV | 20068    | 700129  | 19.26%  | 1.783% |
| 267                     | 19.653 | 19.524 | 19.677 | VV | 23648    | 1952168 | 53.71%  | 4.972% |
| 268                     | 19.701 | 19.677 | 19.738 | VV | 23084    | 835412  | 22.98%  | 2.128% |
| 269                     | 19.822 | 19.738 | 19.845 | VV | 25172    | 1523567 | 41.92%  | 3.880% |
| 270                     | 19.919 | 19.845 | 19.958 | VV | 26517    | 1676574 | 46.13%  | 4.270% |
| 271                     | 19.968 | 19.958 | 19.974 | VV | 24773    | 244795  | 6.73%   | 0.623% |
| 272                     | 20.015 | 19.974 | 20.043 | VV | 27723    | 1086252 | 29.89%  | 2.766% |
| 273                     | 20.081 | 20.043 | 20.101 | VV | 28257    | 947657  | 26.07%  | 2.414% |
| 274                     | 20.172 | 20.101 | 20.199 | VV | 30315    | 1684923 | 46.36%  | 4.291% |
| 275                     | 20.369 | 20.199 | 20.391 | VV | 34404    | 3634736 | 100.00% | 9.257% |
| 276                     | 20.410 | 20.391 | 20.448 | VV | 33702    | 1143930 | 31.47%  | 2.913% |
| 277                     | 20.469 | 20.448 | 20.515 | VV | 33473    | 1314691 | 36.17%  | 3.348% |
| 278                     | 20.523 | 20.515 | 20.575 | VV | 32411    | 1149497 | 31.63%  | 2.928% |
| 279                     | 20.587 | 20.575 | 20.651 | VV | 31607    | 1415425 | 38.94%  | 3.605% |
| Sum of corrected areas: |        |        |        |    | 39264573 |         |         |        |

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