

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022124AL\  
Data File : FE046880.D  
Signal(s) : FID1B.ch  
Acq On : 21 Feb 2024 19:48  
Sample : P1537-08  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022024.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         | 3.251       | 3.204        | 3.269      | BV       | 47             | 701          | 0.01%          | 0.001%        |
| 2         | 3.297       | 3.269        | 3.307      | PV       | 138            | 1541         | 0.03%          | 0.002%        |
| 3         | 3.330       | 3.307        | 3.344      | PV       | 194            | 2421         | 0.04%          | 0.004%        |
| 4         | 3.374       | 3.344        | 3.402      | VV       | 1254           | 15891        | 0.29%          | 0.024%        |
| 5         | 3.411       | 3.402        | 3.441      | VV       | 122            | 1851         | 0.03%          | 0.003%        |
| 6         | 3.470       | 3.441        | 3.514      | VV       | 117            | 3204         | 0.06%          | 0.005%        |
| 7         | 3.525       | 3.514        | 3.545      | VV       | 88             | 959          | 0.02%          | 0.001%        |
| 8         | 3.614       | 3.545        | 3.632      | VV       | 925            | 13999        | 0.26%          | 0.021%        |
| 9         | 3.665       | 3.632        | 3.761      | VV       | 17170          | 249871       | 4.61%          | 0.382%        |
| 10        | 3.785       | 3.761        | 3.844      | VV       | 11258          | 183756       | 3.39%          | 0.281%        |
| 11        | 3.864       | 3.844        | 3.958      | VV       | 3965           | 83982        | 1.55%          | 0.128%        |
| 12        | 3.972       | 3.958        | 4.030      | VV       | 533            | 19585        | 0.36%          | 0.030%        |
| 13        | 4.048       | 4.030        | 4.078      | VV       | 404            | 10680        | 0.20%          | 0.016%        |
| 14        | 4.087       | 4.078        | 4.114      | VV       | 363            | 6677         | 0.12%          | 0.010%        |
| 15        | 4.137       | 4.114        | 4.160      | VV       | 626            | 11008        | 0.20%          | 0.017%        |
| 16        | 4.179       | 4.160        | 4.189      | VV       | 448            | 7115         | 0.13%          | 0.011%        |
| 17        | 4.230       | 4.189        | 4.309      | VV       | 537            | 30077        | 0.56%          | 0.046%        |
| 18        | 4.318       | 4.309        | 4.354      | VV       | 379            | 8506         | 0.16%          | 0.013%        |
| 19        | 4.363       | 4.354        | 4.414      | VV       | 328            | 9860         | 0.18%          | 0.015%        |
| 20        | 4.434       | 4.414        | 4.464      | VV       | 365            | 8583         | 0.16%          | 0.013%        |
| 21        | 4.473       | 4.464        | 4.511      | VV       | 284            | 6345         | 0.12%          | 0.010%        |
| 22        | 4.514       | 4.511        | 4.541      | VV       | 302            | 4138         | 0.08%          | 0.006%        |
| 23        | 4.564       | 4.541        | 4.581      | VV       | 287            | 5251         | 0.10%          | 0.008%        |
| 24        | 4.600       | 4.581        | 4.629      | VV       | 269            | 5728         | 0.11%          | 0.009%        |
| 25        | 4.651       | 4.629        | 4.674      | VV       | 406            | 6424         | 0.12%          | 0.010%        |
| 26        | 4.690       | 4.674        | 4.714      | VV       | 262            | 4719         | 0.09%          | 0.007%        |
| 27        | 4.725       | 4.714        | 4.745      | VV       | 316            | 4538         | 0.08%          | 0.007%        |
| 28        | 4.761       | 4.745        | 4.792      | VV       | 253            | 5303         | 0.10%          | 0.008%        |
| 29        | 4.799       | 4.792        | 4.842      | VV       | 153            | 4047         | 0.07%          | 0.006%        |
| 30        | 4.852       | 4.842        | 4.874      | VV       | 150            | 2268         | 0.04%          | 0.003%        |
| 31        | 4.893       | 4.874        | 4.901      | VV       | 149            | 1911         | 0.04%          | 0.003%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 4.934 | 4.901 | 4.964 | VV | 172    | 4492  | 0.08% | 0.007% |
| 33 | 4.975 | 4.964 | 5.029 | VV | 81     | 2528  | 0.05% | 0.004% |
| 34 | 5.048 | 5.029 | 5.059 | VV | 95     | 1127  | 0.02% | 0.002% |
| 35 | 5.073 | 5.059 | 5.128 | VV | 92     | 1868  | 0.03% | 0.003% |
| 36 | 5.135 | 5.128 | 5.158 | VV | 84     | 991   | 0.02% | 0.002% |
| 37 | 5.162 | 5.158 | 5.189 | VV | 93     | 910   | 0.02% | 0.001% |
| 38 | 5.206 | 5.189 | 5.251 | PV | 200    | 3228  | 0.06% | 0.005% |
| 39 | 5.258 | 5.251 | 5.264 | VV | 55     | 346   | 0.01% | 0.001% |
| 40 | 5.431 | 5.264 | 5.542 | VV | 183    | 12551 | 0.23% | 0.019% |
| 41 | 5.577 | 5.542 | 5.611 | VV | 120    | 2893  | 0.05% | 0.004% |
| 42 | 5.625 | 5.611 | 5.650 | VV | 81     | 1411  | 0.03% | 0.002% |
| 43 | 5.679 | 5.650 | 5.731 | PV | 217    | 4250  | 0.08% | 0.007% |
| 44 | 5.741 | 5.731 | 5.748 | VV | 97     | 572   | 0.01% | 0.001% |
| 45 | 5.768 | 5.748 | 5.791 | VV | 123    | 1396  | 0.03% | 0.002% |
| 46 | 5.803 | 5.791 | 5.849 | VV | 97     | 1140  | 0.02% | 0.002% |
| 47 | 5.928 | 5.849 | 5.937 | VV | 159    | 4192  | 0.08% | 0.006% |
| 48 | 5.945 | 5.937 | 5.997 | VV | 198    | 3360  | 0.06% | 0.005% |
| 49 | 6.018 | 5.997 | 6.031 | VV | 95     | 1098  | 0.02% | 0.002% |
| 50 | 6.048 | 6.031 | 6.074 | PV | 90     | 1153  | 0.02% | 0.002% |
| 51 | 6.085 | 6.074 | 6.092 | VV | 65     | 463   | 0.01% | 0.001% |
| 52 | 6.098 | 6.092 | 6.121 | VV | 60     | 606   | 0.01% | 0.001% |
| 53 | 6.140 | 6.121 | 6.170 | VV | 711    | 10096 | 0.19% | 0.015% |
| 54 | 6.180 | 6.170 | 6.191 | VV | 260    | 2876  | 0.05% | 0.004% |
| 55 | 6.218 | 6.191 | 6.262 | VV | 297    | 9299  | 0.17% | 0.014% |
| 56 | 6.274 | 6.262 | 6.300 | VV | 209    | 3398  | 0.06% | 0.005% |
| 57 | 6.322 | 6.300 | 6.352 | VV | 338    | 6238  | 0.12% | 0.010% |
| 58 | 6.362 | 6.352 | 6.368 | VV | 135    | 1046  | 0.02% | 0.002% |
| 59 | 6.413 | 6.368 | 6.448 | VV | 234    | 4488  | 0.08% | 0.007% |
| 60 | 6.495 | 6.448 | 6.530 | VV | 249    | 6499  | 0.12% | 0.010% |
| 61 | 6.540 | 6.530 | 6.578 | VV | 201    | 3055  | 0.06% | 0.005% |
| 62 | 6.623 | 6.578 | 6.657 | VV | 198    | 5876  | 0.11% | 0.009% |
| 63 | 6.698 | 6.657 | 6.714 | VV | 152    | 3581  | 0.07% | 0.005% |
| 64 | 6.725 | 6.714 | 6.734 | VV | 114    | 1207  | 0.02% | 0.002% |
| 65 | 6.748 | 6.734 | 6.814 | VV | 199    | 4284  | 0.08% | 0.007% |
| 66 | 6.925 | 6.814 | 6.938 | PV | 184    | 6586  | 0.12% | 0.010% |
| 67 | 6.957 | 6.938 | 6.971 | VV | 150    | 2335  | 0.04% | 0.004% |
| 68 | 6.978 | 6.971 | 6.993 | VV | 88     | 1220  | 0.02% | 0.002% |
| 69 | 7.095 | 6.993 | 7.118 | VV | 262    | 12444 | 0.23% | 0.019% |
| 70 | 7.170 | 7.118 | 7.194 | VV | 265    | 9603  | 0.18% | 0.015% |
| 71 | 7.221 | 7.194 | 7.235 | VV | 215    | 4353  | 0.08% | 0.007% |
| 72 | 7.245 | 7.235 | 7.252 | VV | 182    | 1627  | 0.03% | 0.002% |
| 73 | 7.320 | 7.252 | 7.368 | VV | 427    | 17989 | 0.33% | 0.028% |
| 74 | 7.391 | 7.368 | 7.444 | VV | 497    | 16891 | 0.31% | 0.026% |
| 75 | 7.451 | 7.444 | 7.487 | VV | 301    | 5942  | 0.11% | 0.009% |
| 76 | 7.499 | 7.487 | 7.513 | VV | 255    | 3027  | 0.06% | 0.005% |
| 77 | 7.553 | 7.513 | 7.571 | VV | 404    | 9996  | 0.18% | 0.015% |
| 78 | 7.586 | 7.571 | 7.673 | VV | 397    | 9934  | 0.18% | 0.015% |
| 79 | 7.721 | 7.673 | 7.751 | VV | 122    | 2654  | 0.05% | 0.004% |

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|-----|--------|--------|--------|----|---------------|---------|--------|--------|
| 80  | 7.766  | 7.751  | 7.780  | PV | rteres<br>199 | 2346    | 0.04%  | 0.004% |
| 81  | 7.801  | 7.780  | 7.812  | VV | 300           | 3334    | 0.06%  | 0.005% |
| 82  | 8.153  | 8.133  | 8.192  | VV | 2705          | 79671   | 1.47%  | 0.122% |
| 83  | 8.200  | 8.192  | 8.231  | VV | 1843          | 39347   | 0.73%  | 0.060% |
| 84  | 8.252  | 8.231  | 8.276  | VV | 1532          | 40679   | 0.75%  | 0.062% |
| 85  | 8.289  | 8.276  | 8.328  | VV | 1516          | 42391   | 0.78%  | 0.065% |
| 86  | 8.401  | 8.328  | 8.520  | VV | 119228        | 1664860 | 30.73% | 2.547% |
| 87  | 8.549  | 8.520  | 8.565  | VV | 2888          | 63081   | 1.16%  | 0.096% |
| 88  | 8.573  | 8.565  | 8.658  | VV | 2696          | 82528   | 1.52%  | 0.126% |
| 89  | 8.673  | 8.658  | 8.713  | VV | 1178          | 29821   | 0.55%  | 0.046% |
| 90  | 9.169  | 9.150  | 9.237  | VV | 2159          | 93006   | 1.72%  | 0.142% |
| 91  | 9.309  | 9.237  | 9.391  | VV | 14314         | 406610  | 7.51%  | 0.622% |
| 92  | 9.409  | 9.391  | 9.438  | VV | 1539          | 35465   | 0.65%  | 0.054% |
| 93  | 9.449  | 9.438  | 9.488  | VV | 1121          | 29177   | 0.54%  | 0.045% |
| 94  | 9.546  | 9.488  | 9.585  | VV | 1077          | 51488   | 0.95%  | 0.079% |
| 95  | 9.611  | 9.585  | 9.620  | VV | 798           | 16112   | 0.30%  | 0.025% |
| 96  | 9.658  | 9.620  | 9.694  | VV | 1261          | 44918   | 0.83%  | 0.069% |
| 97  | 9.708  | 9.694  | 9.773  | VV | 1165          | 39883   | 0.74%  | 0.061% |
| 98  | 9.790  | 9.773  | 9.850  | VV | 787           | 31319   | 0.58%  | 0.048% |
| 99  | 9.869  | 9.850  | 9.898  | VV | 768           | 16401   | 0.30%  | 0.025% |
| 100 | 9.905  | 9.898  | 9.938  | VV | 524           | 10741   | 0.20%  | 0.016% |
| 101 | 9.986  | 9.938  | 10.015 | VV | 587           | 23657   | 0.44%  | 0.036% |
| 102 | 10.039 | 10.015 | 10.098 | VV | 1041          | 28293   | 0.52%  | 0.043% |
| 103 | 10.105 | 10.098 | 10.118 | VV | 360           | 3723    | 0.07%  | 0.006% |
| 104 | 10.145 | 10.118 | 10.186 | VV | 526           | 15140   | 0.28%  | 0.023% |
| 105 | 10.210 | 10.186 | 10.298 | VV | 384           | 13864   | 0.26%  | 0.021% |
| 106 | 10.302 | 10.298 | 10.320 | VV | 126           | 760     | 0.01%  | 0.001% |
| 107 | 10.381 | 10.320 | 10.410 | PV | 328           | 8740    | 0.16%  | 0.013% |
| 108 | 10.423 | 10.410 | 10.454 | VV | 278           | 4679    | 0.09%  | 0.007% |
| 109 | 10.519 | 10.454 | 10.537 | VV | 445           | 15665   | 0.29%  | 0.024% |
| 110 | 10.569 | 10.537 | 10.608 | VV | 654           | 19942   | 0.37%  | 0.031% |
| 111 | 10.639 | 10.608 | 10.675 | VV | 609           | 20327   | 0.38%  | 0.031% |
| 112 | 10.697 | 10.675 | 10.729 | VV | 552           | 14585   | 0.27%  | 0.022% |
| 113 | 10.777 | 10.729 | 10.794 | VV | 1094          | 24106   | 0.44%  | 0.037% |
| 114 | 10.806 | 10.794 | 10.824 | VV | 751           | 12669   | 0.23%  | 0.019% |
| 115 | 10.843 | 10.824 | 10.865 | VV | 1209          | 22860   | 0.42%  | 0.035% |
| 116 | 10.894 | 10.865 | 10.946 | VV | 733           | 26847   | 0.50%  | 0.041% |
| 117 | 10.962 | 10.946 | 10.971 | VV | 319           | 3983    | 0.07%  | 0.006% |
| 118 | 10.994 | 10.971 | 11.026 | VV | 506           | 8564    | 0.16%  | 0.013% |
| 119 | 11.062 | 11.026 | 11.128 | PV | 9098          | 286241  | 5.28%  | 0.438% |
| 120 | 11.150 | 11.128 | 11.328 | VV | 3164          | 149403  | 2.76%  | 0.229% |
| 121 | 11.363 | 11.328 | 11.378 | VV | 204           | 4458    | 0.08%  | 0.007% |
| 122 | 11.412 | 11.378 | 11.428 | VV | 790           | 13741   | 0.25%  | 0.021% |
| 123 | 11.441 | 11.428 | 11.456 | VV | 691           | 10229   | 0.19%  | 0.016% |
| 124 | 11.477 | 11.456 | 11.502 | VV | 1208          | 18429   | 0.34%  | 0.028% |
| 125 | 11.524 | 11.502 | 11.540 | VV | 372           | 5450    | 0.10%  | 0.008% |
| 126 | 11.575 | 11.540 | 11.616 | VV | 1237          | 29943   | 0.55%  | 0.046% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 127 | 11.640 | 11.616 | 11.657 | VV | 731    | 11356   | 0.21%  | 0.017% |
| 128 | 11.674 | 11.657 | 11.699 | VV | 570    | 8397    | 0.16%  | 0.013% |
| 129 | 11.720 | 11.699 | 11.750 | VV | 651    | 11169   | 0.21%  | 0.017% |
| 130 | 11.791 | 11.750 | 11.872 | VV | 343135 | 4460881 | 82.34% | 6.824% |
| 131 | 11.888 | 11.872 | 11.941 | VV | 5424   | 200216  | 3.70%  | 0.306% |
| 132 | 11.961 | 11.941 | 11.980 | VV | 5893   | 112667  | 2.08%  | 0.172% |
| 133 | 11.996 | 11.980 | 12.015 | VV | 4923   | 89985   | 1.66%  | 0.138% |
| 134 | 12.031 | 12.015 | 12.111 | VV | 4514   | 130493  | 2.41%  | 0.200% |
| 135 | 12.146 | 12.111 | 12.172 | VV | 1065   | 19403   | 0.36%  | 0.030% |
| 136 | 12.205 | 12.172 | 12.227 | VV | 1242   | 18550   | 0.34%  | 0.028% |
| 137 | 12.258 | 12.227 | 12.294 | VV | 997    | 30237   | 0.56%  | 0.046% |
| 138 | 12.298 | 12.294 | 12.314 | VV | 846    | 8861    | 0.16%  | 0.014% |
| 139 | 12.347 | 12.314 | 12.375 | VV | 1892   | 49551   | 0.91%  | 0.076% |
| 140 | 12.405 | 12.375 | 12.506 | VV | 15676  | 280479  | 5.18%  | 0.429% |
| 141 | 12.523 | 12.506 | 12.561 | VV | 668    | 17890   | 0.33%  | 0.027% |
| 142 | 12.595 | 12.561 | 12.621 | VV | 1228   | 28061   | 0.52%  | 0.043% |
| 143 | 12.643 | 12.621 | 12.708 | VV | 1717   | 49941   | 0.92%  | 0.076% |
| 144 | 12.745 | 12.708 | 12.771 | VV | 7156   | 137992  | 2.55%  | 0.211% |
| 145 | 12.784 | 12.771 | 12.831 | VV | 4653   | 117509  | 2.17%  | 0.180% |
| 146 | 12.863 | 12.831 | 12.998 | VV | 36575  | 905236  | 16.71% | 1.385% |
| 147 | 13.056 | 12.998 | 13.131 | VV | 2219   | 110176  | 2.03%  | 0.169% |
| 148 | 13.164 | 13.131 | 13.201 | VV | 30544  | 632275  | 11.67% | 0.967% |
| 149 | 13.232 | 13.201 | 13.381 | VV | 259722 | 3720391 | 68.67% | 5.691% |
| 150 | 13.403 | 13.381 | 13.422 | VV | 2198   | 40581   | 0.75%  | 0.062% |
| 151 | 13.455 | 13.422 | 13.475 | VV | 2742   | 66837   | 1.23%  | 0.102% |
| 152 | 13.511 | 13.475 | 13.544 | VV | 5245   | 116915  | 2.16%  | 0.179% |
| 153 | 13.586 | 13.544 | 13.608 | VV | 1700   | 52057   | 0.96%  | 0.080% |
| 154 | 13.638 | 13.608 | 13.701 | VV | 5057   | 141414  | 2.61%  | 0.216% |
| 155 | 13.773 | 13.701 | 13.854 | VV | 5709   | 238526  | 4.40%  | 0.365% |
| 156 | 13.918 | 13.854 | 13.965 | VV | 4602   | 195525  | 3.61%  | 0.299% |
| 157 | 13.983 | 13.965 | 14.000 | VV | 2481   | 43928   | 0.81%  | 0.067% |
| 158 | 14.038 | 14.000 | 14.173 | VV | 4855   | 236383  | 4.36%  | 0.362% |
| 159 | 14.213 | 14.173 | 14.298 | PV | 731    | 31341   | 0.58%  | 0.048% |
| 160 | 14.358 | 14.298 | 14.381 | PV | 863    | 17192   | 0.32%  | 0.026% |
| 161 | 14.421 | 14.381 | 14.440 | VV | 1541   | 36353   | 0.67%  | 0.056% |
| 162 | 14.489 | 14.440 | 14.521 | VV | 2212   | 77392   | 1.43%  | 0.118% |
| 163 | 14.550 | 14.521 | 14.571 | VV | 3107   | 63509   | 1.17%  | 0.097% |
| 164 | 14.599 | 14.571 | 14.667 | VV | 2752   | 105646  | 1.95%  | 0.162% |
| 165 | 14.742 | 14.667 | 14.841 | VV | 5716   | 306343  | 5.65%  | 0.469% |
| 166 | 14.871 | 14.841 | 15.001 | VV | 2365   | 136429  | 2.52%  | 0.209% |
| 167 | 15.101 | 15.001 | 15.181 | PV | 17325  | 828139  | 15.29% | 1.267% |
| 168 | 15.210 | 15.181 | 15.264 | VV | 4065   | 144370  | 2.66%  | 0.221% |
| 169 | 15.279 | 15.264 | 15.341 | VV | 1829   | 57287   | 1.06%  | 0.088% |
| 170 | 15.423 | 15.341 | 15.461 | VV | 2147   | 91838   | 1.70%  | 0.140% |
| 171 | 15.499 | 15.461 | 15.581 | VV | 10005  | 320498  | 5.92%  | 0.490% |
| 172 | 15.621 | 15.581 | 15.644 | VV | 2865   | 69611   | 1.28%  | 0.106% |
| 173 | 15.669 | 15.644 | 15.705 | VV | 3692   | 64101   | 1.18%  | 0.098% |
| 174 | 15.742 | 15.705 | 15.768 | VV | 4569   | 98394   | 1.82%  | 0.151% |

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|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 175 | 15.783 | 15.768 | 15.817 | VV | 2934  | 70905   | 1.31%  | 0.108% |
| 176 | 15.911 | 15.817 | 15.994 | VV | 3071  | 211909  | 3.91%  | 0.324% |
| 177 | 16.018 | 15.994 | 16.045 | VV | 954   | 22926   | 0.42%  | 0.035% |
| 178 | 16.107 | 16.045 | 16.148 | VV | 1946  | 52760   | 0.97%  | 0.081% |
| 179 | 16.176 | 16.148 | 16.218 | VV | 954   | 21346   | 0.39%  | 0.033% |
| 180 | 16.237 | 16.218 | 16.261 | VV | 435   | 6607    | 0.12%  | 0.010% |
| 181 | 16.333 | 16.261 | 16.358 | PV | 976   | 28318   | 0.52%  | 0.043% |
| 182 | 16.440 | 16.358 | 16.473 | VV | 1640  | 71098   | 1.31%  | 0.109% |
| 183 | 16.520 | 16.473 | 16.571 | VV | 4076  | 139616  | 2.58%  | 0.214% |
| 184 | 16.636 | 16.571 | 16.734 | VV | 15187 | 716820  | 13.23% | 1.097% |
| 185 | 16.774 | 16.734 | 16.854 | VV | 2857  | 130818  | 2.41%  | 0.200% |
| 186 | 16.883 | 16.854 | 16.916 | PV | 2335  | 47991   | 0.89%  | 0.073% |
| 187 | 16.959 | 16.916 | 16.998 | VV | 8302  | 218700  | 4.04%  | 0.335% |
| 188 | 17.030 | 16.998 | 17.083 | VV | 10755 | 391316  | 7.22%  | 0.599% |
| 189 | 17.101 | 17.083 | 17.203 | VV | 5914  | 231705  | 4.28%  | 0.354% |
| 190 | 17.284 | 17.203 | 17.328 | VV | 2187  | 96662   | 1.78%  | 0.148% |
| 191 | 17.460 | 17.328 | 17.487 | VV | 5834  | 248470  | 4.59%  | 0.380% |
| 192 | 17.508 | 17.487 | 17.588 | VV | 5878  | 148641  | 2.74%  | 0.227% |
| 193 | 17.611 | 17.588 | 17.648 | VV | 1356  | 28151   | 0.52%  | 0.043% |
| 194 | 17.730 | 17.648 | 17.778 | VV | 2728  | 83984   | 1.55%  | 0.128% |
| 195 | 17.805 | 17.778 | 17.864 | PV | 1963  | 47986   | 0.89%  | 0.073% |
| 196 | 17.912 | 17.864 | 17.926 | VV | 2654  | 50367   | 0.93%  | 0.077% |
| 197 | 17.942 | 17.926 | 17.988 | VV | 2780  | 52106   | 0.96%  | 0.080% |
| 198 | 18.036 | 17.988 | 18.058 | VV | 3346  | 73449   | 1.36%  | 0.112% |
| 199 | 18.078 | 18.058 | 18.148 | VV | 3496  | 126479  | 2.33%  | 0.193% |
| 200 | 18.171 | 18.148 | 18.201 | VV | 2092  | 47148   | 0.87%  | 0.072% |
| 201 | 18.261 | 18.201 | 18.294 | VV | 3467  | 124941  | 2.31%  | 0.191% |
| 202 | 18.364 | 18.294 | 18.394 | VV | 12172 | 471593  | 8.71%  | 0.721% |
| 203 | 18.440 | 18.394 | 18.534 | VV | 10102 | 472953  | 8.73%  | 0.724% |
| 204 | 18.586 | 18.534 | 18.631 | VV | 3410  | 168654  | 3.11%  | 0.258% |
| 205 | 18.678 | 18.631 | 18.744 | VV | 7520  | 350780  | 6.47%  | 0.537% |
| 206 | 18.771 | 18.744 | 18.814 | VV | 7779  | 224530  | 4.14%  | 0.343% |
| 207 | 18.876 | 18.814 | 18.898 | VV | 6837  | 242417  | 4.47%  | 0.371% |
| 208 | 18.917 | 18.898 | 18.986 | VV | 6058  | 238080  | 4.39%  | 0.364% |
| 209 | 19.174 | 18.986 | 19.234 | VV | 15664 | 1032992 | 19.07% | 1.580% |
| 210 | 19.277 | 19.234 | 19.329 | VV | 8083  | 430671  | 7.95%  | 0.659% |
| 211 | 19.378 | 19.329 | 19.398 | VV | 8375  | 319150  | 5.89%  | 0.488% |
| 212 | 19.431 | 19.398 | 19.451 | VV | 8543  | 255456  | 4.72%  | 0.391% |
| 213 | 19.482 | 19.451 | 19.498 | VV | 7453  | 204967  | 3.78%  | 0.314% |
| 214 | 19.569 | 19.498 | 19.594 | VV | 10082 | 473704  | 8.74%  | 0.725% |
| 215 | 19.673 | 19.594 | 19.705 | VV | 11857 | 665145  | 12.28% | 1.018% |
| 216 | 19.752 | 19.705 | 19.767 | VV | 11340 | 392440  | 7.24%  | 0.600% |
| 217 | 19.966 | 19.767 | 20.014 | VV | 19317 | 2245160 | 41.44% | 3.435% |
| 218 | 20.100 | 20.014 | 20.118 | VV | 18588 | 1100198 | 20.31% | 1.683% |
| 219 | 20.141 | 20.118 | 20.164 | VV | 18659 | 507731  | 9.37%  | 0.777% |
| 220 | 20.314 | 20.164 | 20.351 | VV | 24150 | 2368381 | 43.72% | 3.623% |
| 221 | 20.378 | 20.351 | 20.395 | VV | 23124 | 614005  | 11.33% | 0.939% |

|     |        |        |        |    |                         |          |         |        |
|-----|--------|--------|--------|----|-------------------------|----------|---------|--------|
|     |        |        |        |    | rteres                  |          |         |        |
| 222 | 20.682 | 20.395 | 20.734 | VV | 33446                   | 5417480  | 100.00% | 8.287% |
| 223 | 20.898 | 20.734 | 20.986 | VV | 29034                   | 4221861  | 77.93%  | 6.458% |
| 224 | 21.025 | 20.986 | 21.074 | VV | 28583                   | 1439684  | 26.57%  | 2.202% |
| 225 | 21.136 | 21.074 | 21.154 | VV | 27555                   | 1298520  | 23.97%  | 1.986% |
| 226 | 21.202 | 21.154 | 21.306 | VV | 27598                   | 2335719  | 43.11%  | 3.573% |
| 227 | 21.375 | 21.306 | 21.393 | VV | 24033                   | 1209157  | 22.32%  | 1.850% |
| 228 | 21.433 | 21.393 | 21.585 | VV | 24053                   | 2566544  | 47.38%  | 3.926% |
| 229 | 21.620 | 21.585 | 21.648 | VV | 20810                   | 759279   | 14.02%  | 1.162% |
| 230 | 21.705 | 21.648 | 21.721 | VV | 21043                   | 899748   | 16.61%  | 1.376% |
| 231 | 21.754 | 21.721 | 21.854 | VV | 21099                   | 1557644  | 28.75%  | 2.383% |
| 232 | 21.899 | 21.854 | 21.943 | VV | 17832                   | 924048   | 17.06%  | 1.414% |
| 233 | 21.967 | 21.943 | 21.983 | VV | 16565                   | 394329   | 7.28%   | 0.603% |
| 234 | 22.064 | 21.983 | 22.181 | VV | 16824                   | 1851478  | 34.18%  | 2.832% |
| 235 | 22.199 | 22.181 | 22.224 | VV | 14471                   | 367915   | 6.79%   | 0.563% |
| 236 | 22.234 | 22.224 | 22.250 | VV | 13795                   | 212282   | 3.92%   | 0.325% |
| 237 | 22.288 | 22.250 | 22.471 | VV | 13824                   | 1596451  | 29.47%  | 2.442% |
| 238 | 22.589 | 22.471 | 22.625 | VV | 10134                   | 893175   | 16.49%  | 1.366% |
| 239 | 22.650 | 22.625 | 22.788 | VV | 9273                    | 736270   | 13.59%  | 1.126% |
| 240 | 22.873 | 22.788 | 22.921 | VV | 6782                    | 500886   | 9.25%   | 0.766% |
| 241 | 22.940 | 22.921 | 22.988 | VV | 5483                    | 200899   | 3.71%   | 0.307% |
| 242 | 23.024 | 22.988 | 23.139 | VV | 5141                    | 346814   | 6.40%   | 0.531% |
| 243 | 23.162 | 23.139 | 23.243 | VV | 2250                    | 89324    | 1.65%   | 0.137% |
|     |        |        |        |    | Sum of corrected areas: | 65369595 |         |        |

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