

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032224AL\  
Data File : FE047271.D  
Signal(s) : FID1B.ch  
Acq On : 22 Mar 2024 12:25  
Sample : P1829-02  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 031324.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         | 3.178       | 3.121        | 3.206      | BV       | 1600           | 30338        | 0.81%          | 0.069%        |
| 2         | 3.214       | 3.206        | 3.274      | VV       | 971            | 12815        | 0.34%          | 0.029%        |
| 3         | 3.308       | 3.274        | 3.328      | PV       | 4419           | 46568        | 1.24%          | 0.106%        |
| 4         | 3.339       | 3.328        | 3.407      | VV       | 1103           | 13019        | 0.35%          | 0.030%        |
| 5         | 3.418       | 3.407        | 3.444      | PV       | 231            | 2795         | 0.07%          | 0.006%        |
| 6         | 3.452       | 3.444        | 3.481      | VV       | 177            | 2932         | 0.08%          | 0.007%        |
| 7         | 3.493       | 3.481        | 3.513      | VV       | 391            | 3989         | 0.11%          | 0.009%        |
| 8         | 3.542       | 3.513        | 3.691      | VV       | 1394           | 21148        | 0.56%          | 0.048%        |
| 9         | 3.706       | 3.691        | 3.736      | VV       | 957            | 10718        | 0.28%          | 0.024%        |
| 10        | 3.775       | 3.736        | 3.804      | VV       | 1515           | 30396        | 0.81%          | 0.069%        |
| 11        | 3.829       | 3.804        | 3.877      | VV       | 20075          | 195887       | 5.20%          | 0.447%        |
| 12        | 3.890       | 3.877        | 3.902      | PV       | 161            | 912          | 0.02%          | 0.002%        |
| 13        | 3.944       | 3.902        | 3.987      | VV       | 18086          | 172356       | 4.58%          | 0.393%        |
| 14        | 4.033       | 3.987        | 4.082      | VV       | 3385           | 39411        | 1.05%          | 0.090%        |
| 15        | 4.101       | 4.082        | 4.114      | PV       | 364            | 3367         | 0.09%          | 0.008%        |
| 16        | 4.133       | 4.114        | 4.179      | VV       | 2348           | 33644        | 0.89%          | 0.077%        |
| 17        | 4.200       | 4.179        | 4.275      | VV       | 369            | 7232         | 0.19%          | 0.016%        |
| 18        | 4.295       | 4.275        | 4.304      | VV       | 1797           | 15246        | 0.40%          | 0.035%        |
| 19        | 4.315       | 4.304        | 4.359      | VV       | 2100           | 32122        | 0.85%          | 0.073%        |
| 20        | 4.375       | 4.359        | 4.419      | VV       | 348            | 4826         | 0.13%          | 0.011%        |
| 21        | 4.427       | 4.419        | 4.463      | PV       | 91             | 876          | 0.02%          | 0.002%        |
| 22        | 4.474       | 4.463        | 4.483      | PV       | 123            | 721          | 0.02%          | 0.002%        |
| 23        | 4.496       | 4.483        | 4.551      | VV       | 265            | 2998         | 0.08%          | 0.007%        |
| 24        | 4.556       | 4.551        | 4.581      | VV       | 53             | 713          | 0.02%          | 0.002%        |
| 25        | 4.614       | 4.581        | 4.635      | PV       | 323            | 4423         | 0.12%          | 0.010%        |
| 26        | 4.651       | 4.635        | 4.718      | VV       | 196            | 3875         | 0.10%          | 0.009%        |
| 27        | 4.733       | 4.718        | 4.754      | VV       | 167            | 1325         | 0.04%          | 0.003%        |
| 28        | 4.778       | 4.754        | 4.808      | VV       | 581            | 6469         | 0.17%          | 0.015%        |
| 29        | 4.829       | 4.808        | 4.862      | VV       | 359            | 4933         | 0.13%          | 0.011%        |
| 30        | 4.893       | 4.862        | 4.909      | PV       | 296            | 3596         | 0.10%          | 0.008%        |
| 31        | 4.918       | 4.909        | 4.956      | VV       | 107            | 2290         | 0.06%          | 0.005%        |
| 32        | 4.969       | 4.956        | 5.015      | VV       | 229            | 4848         | 0.13%          | 0.011%        |
| 33        | 5.034       | 5.015        | 5.048      | VV       | 214            | 2703         | 0.07%          | 0.006%        |
| 34        | 5.082       | 5.048        | 5.166      | VV       | 463            | 14611        | 0.39%          | 0.033%        |
| 35        | 5.187       | 5.166        | 5.214      | VV       | 339            | 5933         | 0.16%          | 0.014%        |
| 36        | 5.222       | 5.214        | 5.258      | VV       | 172            | 3463         | 0.09%          | 0.008%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.265 | 5.258 | 5.301 | VV | 208    | 3250  | 0.09% | 0.007% |
| 38 | 5.323 | 5.301 | 5.354 | VV | 267    | 4575  | 0.12% | 0.010% |
| 39 | 5.376 | 5.354 | 5.413 | VV | 428    | 8461  | 0.22% | 0.019% |
| 40 | 5.432 | 5.413 | 5.470 | VV | 305    | 5333  | 0.14% | 0.012% |
| 41 | 5.553 | 5.470 | 5.702 | PV | 753    | 23782 | 0.63% | 0.054% |
| 42 | 5.725 | 5.702 | 5.731 | VV | 154    | 2110  | 0.06% | 0.005% |
| 43 | 5.750 | 5.731 | 5.768 | VV | 682    | 8519  | 0.23% | 0.019% |
| 44 | 5.782 | 5.768 | 5.831 | VV | 301    | 6475  | 0.17% | 0.015% |
| 45 | 5.851 | 5.831 | 5.891 | VV | 605    | 11076 | 0.29% | 0.025% |
| 46 | 5.939 | 5.891 | 5.989 | VV | 369    | 14492 | 0.38% | 0.033% |
| 47 | 6.005 | 5.989 | 6.025 | VV | 261    | 4409  | 0.12% | 0.010% |
| 48 | 6.044 | 6.025 | 6.097 | VV | 400    | 10481 | 0.28% | 0.024% |
| 49 | 6.138 | 6.097 | 6.171 | VV | 422    | 9262  | 0.25% | 0.021% |
| 50 | 6.179 | 6.171 | 6.207 | VV | 194    | 2610  | 0.07% | 0.006% |
| 51 | 6.230 | 6.207 | 6.246 | PV | 158    | 1601  | 0.04% | 0.004% |
| 52 | 6.283 | 6.246 | 6.300 | PV | 272    | 4507  | 0.12% | 0.010% |
| 53 | 6.322 | 6.300 | 6.368 | VV | 1188   | 18064 | 0.48% | 0.041% |
| 54 | 6.380 | 6.368 | 6.407 | VV | 190    | 3886  | 0.10% | 0.009% |
| 55 | 6.423 | 6.407 | 6.453 | VV | 253    | 3725  | 0.10% | 0.008% |
| 56 | 6.491 | 6.453 | 6.520 | VV | 827    | 14474 | 0.38% | 0.033% |
| 57 | 6.552 | 6.520 | 6.583 | VV | 130    | 3436  | 0.09% | 0.008% |
| 58 | 6.615 | 6.583 | 6.640 | VV | 438    | 6796  | 0.18% | 0.015% |
| 59 | 6.657 | 6.640 | 6.679 | VV | 130    | 2323  | 0.06% | 0.005% |
| 60 | 6.709 | 6.679 | 6.761 | VV | 249    | 5836  | 0.16% | 0.013% |
| 61 | 6.780 | 6.761 | 6.831 | VV | 1136   | 13838 | 0.37% | 0.032% |
| 62 | 6.852 | 6.831 | 6.888 | VV | 144    | 3694  | 0.10% | 0.008% |
| 63 | 6.902 | 6.888 | 6.918 | VV | 326    | 3957  | 0.11% | 0.009% |
| 64 | 6.933 | 6.918 | 6.960 | VV | 512    | 6096  | 0.16% | 0.014% |
| 65 | 6.980 | 6.960 | 7.044 | VV | 229    | 6911  | 0.18% | 0.016% |
| 66 | 7.064 | 7.044 | 7.085 | VV | 346    | 4709  | 0.13% | 0.011% |
| 67 | 7.105 | 7.085 | 7.118 | PV | 224    | 3235  | 0.09% | 0.007% |
| 68 | 7.125 | 7.118 | 7.150 | VV | 255    | 2902  | 0.08% | 0.007% |
| 69 | 7.180 | 7.150 | 7.221 | VV | 919    | 19135 | 0.51% | 0.044% |
| 70 | 7.234 | 7.221 | 7.243 | VV | 364    | 3737  | 0.10% | 0.009% |
| 71 | 7.259 | 7.243 | 7.280 | VV | 395    | 6831  | 0.18% | 0.016% |
| 72 | 7.318 | 7.280 | 7.337 | VV | 724    | 14205 | 0.38% | 0.032% |
| 73 | 7.354 | 7.337 | 7.381 | VV | 480    | 6984  | 0.19% | 0.016% |
| 74 | 7.420 | 7.381 | 7.436 | VV | 655    | 13247 | 0.35% | 0.030% |
| 75 | 7.453 | 7.436 | 7.478 | VV | 449    | 7406  | 0.20% | 0.017% |
| 76 | 7.505 | 7.478 | 7.536 | VV | 708    | 12973 | 0.34% | 0.030% |
| 77 | 7.556 | 7.536 | 7.584 | VV | 265    | 4359  | 0.12% | 0.010% |
| 78 | 7.595 | 7.584 | 7.667 | VV | 117    | 3284  | 0.09% | 0.007% |
| 79 | 7.727 | 7.667 | 7.755 | PV | 2195   | 31744 | 0.84% | 0.072% |
| 80 | 7.769 | 7.755 | 7.832 | VV | 205    | 5613  | 0.15% | 0.013% |
| 81 | 7.903 | 7.832 | 7.934 | VV | 509    | 10115 | 0.27% | 0.023% |
| 82 | 7.954 | 7.934 | 7.974 | VV | 228    | 3566  | 0.09% | 0.008% |
| 83 | 7.993 | 7.974 | 8.008 | VV | 201    | 2207  | 0.06% | 0.005% |
| 84 | 8.139 | 8.125 | 8.149 | VV | 830    | 10051 | 0.27% | 0.023% |
| 85 | 8.156 | 8.149 | 8.178 | VV | 746    | 10719 | 0.28% | 0.024% |
| 86 | 8.188 | 8.178 | 8.200 | VV | 603    | 7230  | 0.19% | 0.016% |
| 87 | 8.213 | 8.200 | 8.238 | VV | 595    | 9485  | 0.25% | 0.022% |
| 88 | 8.256 | 8.238 | 8.277 | VV | 679    | 10183 | 0.27% | 0.023% |
| 89 | 8.300 | 8.277 | 8.321 | VV | 802    | 13305 | 0.35% | 0.030% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.360  | 8.321  | 8.384  | VV | 770    | 17696 | 0.47% | 0.040% |
| 91  | 8.428  | 8.384  | 8.466  | VV | 1150   | 25985 | 0.69% | 0.059% |
| 92  | 8.490  | 8.466  | 8.504  | VV | 508    | 9920  | 0.26% | 0.023% |
| 93  | 8.532  | 8.504  | 8.547  | VV | 586    | 12972 | 0.34% | 0.030% |
| 94  | 8.573  | 8.547  | 8.590  | VV | 2083   | 31381 | 0.83% | 0.072% |
| 95  | 8.608  | 8.590  | 8.638  | VV | 3557   | 43901 | 1.17% | 0.100% |
| 96  | 8.652  | 8.638  | 8.674  | VV | 427    | 6444  | 0.17% | 0.015% |
| 97  | 8.722  | 8.674  | 8.745  | VV | 535    | 13622 | 0.36% | 0.031% |
| 98  | 8.760  | 8.745  | 8.786  | VV | 383    | 6276  | 0.17% | 0.014% |
| 99  | 8.799  | 8.786  | 8.815  | VV | 321    | 3263  | 0.09% | 0.007% |
| 100 | 8.842  | 8.815  | 8.880  | VV | 816    | 13232 | 0.35% | 0.030% |
| 101 | 9.028  | 9.019  | 9.037  | VV | 1009   | 10407 | 0.28% | 0.024% |
| 102 | 9.054  | 9.037  | 9.091  | VV | 1156   | 31716 | 0.84% | 0.072% |
| 103 | 9.100  | 9.091  | 9.124  | VV | 847    | 13652 | 0.36% | 0.031% |
| 104 | 9.147  | 9.124  | 9.185  | VV | 1309   | 26830 | 0.71% | 0.061% |
| 105 | 9.225  | 9.185  | 9.254  | VV | 2360   | 43763 | 1.16% | 0.100% |
| 106 | 9.264  | 9.254  | 9.288  | VV | 634    | 11150 | 0.30% | 0.025% |
| 107 | 9.310  | 9.288  | 9.328  | VV | 700    | 13986 | 0.37% | 0.032% |
| 108 | 9.357  | 9.328  | 9.404  | VV | 788    | 30488 | 0.81% | 0.070% |
| 109 | 9.434  | 9.404  | 9.504  | VV | 2915   | 57755 | 1.53% | 0.132% |
| 110 | 9.518  | 9.504  | 9.561  | VV | 324    | 9052  | 0.24% | 0.021% |
| 111 | 9.581  | 9.561  | 9.598  | VV | 403    | 7410  | 0.20% | 0.017% |
| 112 | 9.612  | 9.598  | 9.636  | VV | 336    | 6126  | 0.16% | 0.014% |
| 113 | 9.644  | 9.636  | 9.655  | VV | 194    | 2019  | 0.05% | 0.005% |
| 114 | 9.671  | 9.655  | 9.689  | VV | 235    | 3596  | 0.10% | 0.008% |
| 115 | 9.727  | 9.689  | 9.741  | VV | 283    | 6587  | 0.17% | 0.015% |
| 116 | 9.764  | 9.741  | 9.793  | VV | 722    | 15864 | 0.42% | 0.036% |
| 117 | 9.813  | 9.793  | 9.838  | VV | 749    | 15406 | 0.41% | 0.035% |
| 118 | 9.853  | 9.838  | 9.869  | VV | 462    | 7627  | 0.20% | 0.017% |
| 119 | 9.891  | 9.869  | 9.918  | VV | 565    | 12472 | 0.33% | 0.028% |
| 120 | 9.945  | 9.918  | 9.978  | VV | 448    | 11631 | 0.31% | 0.027% |
| 121 | 9.996  | 9.978  | 10.024 | VV | 362    | 6553  | 0.17% | 0.015% |
| 122 | 10.057 | 10.024 | 10.104 | VV | 304    | 8995  | 0.24% | 0.021% |
| 123 | 10.149 | 10.104 | 10.161 | VV | 507    | 12259 | 0.33% | 0.028% |
| 124 | 10.214 | 10.161 | 10.264 | VV | 2083   | 47820 | 1.27% | 0.109% |
| 125 | 10.318 | 10.264 | 10.341 | VV | 334    | 7350  | 0.20% | 0.017% |
| 126 | 10.357 | 10.341 | 10.374 | VV | 129    | 1883  | 0.05% | 0.004% |
| 127 | 10.390 | 10.374 | 10.406 | PV | 148    | 1782  | 0.05% | 0.004% |
| 128 | 10.473 | 10.406 | 10.520 | VV | 206    | 7164  | 0.19% | 0.016% |
| 129 | 10.564 | 10.520 | 10.574 | VV | 336    | 6184  | 0.16% | 0.014% |
| 130 | 10.603 | 10.574 | 10.627 | VV | 871    | 16245 | 0.43% | 0.037% |
| 131 | 10.649 | 10.627 | 10.681 | VV | 571    | 12806 | 0.34% | 0.029% |
| 132 | 10.692 | 10.681 | 10.721 | VV | 347    | 4749  | 0.13% | 0.011% |
| 133 | 10.743 | 10.721 | 10.784 | VV | 321    | 8336  | 0.22% | 0.019% |
| 134 | 10.792 | 10.784 | 10.804 | VV | 177    | 1895  | 0.05% | 0.004% |
| 135 | 10.842 | 10.804 | 10.856 | VV | 526    | 11877 | 0.32% | 0.027% |
| 136 | 10.873 | 10.856 | 10.898 | VV | 493    | 8738  | 0.23% | 0.020% |
| 137 | 10.951 | 10.898 | 11.001 | VV | 2225   | 41096 | 1.09% | 0.094% |
| 138 | 11.028 | 11.001 | 11.064 | VV | 880    | 18543 | 0.49% | 0.042% |
| 139 | 11.087 | 11.064 | 11.124 | VV | 539    | 10278 | 0.27% | 0.023% |
| 140 | 11.173 | 11.124 | 11.193 | VV | 446    | 8892  | 0.24% | 0.020% |
| 141 | 11.211 | 11.193 | 11.220 | VV | 413    | 4099  | 0.11% | 0.009% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.234 | 11.220 | 11.260 | VV | 529    | 8426    | 0.22%  | 0.019% |
| 143 | 11.282 | 11.260 | 11.311 | VV | 343    | 8582    | 0.23%  | 0.020% |
| 144 | 11.347 | 11.311 | 11.382 | VV | 711    | 16252   | 0.43%  | 0.037% |
| 145 | 11.407 | 11.382 | 11.427 | VV | 306    | 5991    | 0.16%  | 0.014% |
| 146 | 11.449 | 11.427 | 11.490 | VV | 228    | 5574    | 0.15%  | 0.013% |
| 147 | 11.511 | 11.490 | 11.553 | VV | 175    | 3540    | 0.09%  | 0.008% |
| 148 | 11.586 | 11.553 | 11.609 | VV | 619    | 9553    | 0.25%  | 0.022% |
| 149 | 11.656 | 11.609 | 11.708 | VV | 1908   | 30172   | 0.80%  | 0.069% |
| 150 | 11.747 | 11.708 | 11.779 | VV | 567    | 11340   | 0.30%  | 0.026% |
| 151 | 11.817 | 11.779 | 11.836 | VV | 265    | 4243    | 0.11%  | 0.010% |
| 152 | 11.852 | 11.836 | 11.877 | VV | 310    | 3790    | 0.10%  | 0.009% |
| 153 | 11.930 | 11.877 | 11.944 | PV | 427    | 8479    | 0.23%  | 0.019% |
| 154 | 11.981 | 11.944 | 12.031 | VV | 347055 | 3758047 | 99.83% | 8.569% |
| 155 | 12.060 | 12.031 | 12.101 | VV | 355    | 12606   | 0.33%  | 0.029% |
| 156 | 12.111 | 12.101 | 12.128 | VV | 382    | 4528    | 0.12%  | 0.010% |
| 157 | 12.137 | 12.128 | 12.219 | VV | 231    | 4800    | 0.13%  | 0.011% |
| 158 | 12.261 | 12.219 | 12.288 | VV | 303    | 5495    | 0.15%  | 0.013% |
| 159 | 12.326 | 12.288 | 12.352 | PV | 1850   | 27619   | 0.73%  | 0.063% |
| 160 | 12.377 | 12.352 | 12.396 | VV | 636    | 8665    | 0.23%  | 0.020% |
| 161 | 12.423 | 12.396 | 12.501 | VV | 637    | 17928   | 0.48%  | 0.041% |
| 162 | 12.533 | 12.501 | 12.544 | VV | 467    | 7604    | 0.20%  | 0.017% |
| 163 | 12.572 | 12.544 | 12.674 | VV | 28923  | 385983  | 10.25% | 0.880% |
| 164 | 12.692 | 12.674 | 12.727 | VV | 952    | 19749   | 0.52%  | 0.045% |
| 165 | 12.767 | 12.727 | 12.819 | VV | 661    | 23518   | 0.62%  | 0.054% |
| 166 | 12.826 | 12.819 | 12.850 | VV | 205    | 3249    | 0.09%  | 0.007% |
| 167 | 12.908 | 12.850 | 12.940 | VV | 488    | 14169   | 0.38%  | 0.032% |
| 168 | 12.967 | 12.940 | 13.007 | VV | 1887   | 29763   | 0.79%  | 0.068% |
| 169 | 13.031 | 13.007 | 13.058 | VV | 886    | 12487   | 0.33%  | 0.028% |
| 170 | 13.082 | 13.058 | 13.108 | VV | 917    | 14193   | 0.38%  | 0.032% |
| 171 | 13.118 | 13.108 | 13.151 | VV | 200    | 1920    | 0.05%  | 0.004% |
| 172 | 13.162 | 13.151 | 13.200 | PV | 90     | 951     | 0.03%  | 0.002% |
| 173 | 13.222 | 13.200 | 13.239 | VV | 346    | 5393    | 0.14%  | 0.012% |
| 174 | 13.251 | 13.239 | 13.271 | VV | 192    | 2554    | 0.07%  | 0.006% |
| 175 | 13.328 | 13.271 | 13.348 | VV | 706    | 18152   | 0.48%  | 0.041% |
| 176 | 13.368 | 13.348 | 13.380 | VV | 784    | 10823   | 0.29%  | 0.025% |
| 177 | 13.415 | 13.380 | 13.501 | VV | 280877 | 3166717 | 84.12% | 7.221% |
| 178 | 13.521 | 13.501 | 13.545 | VV | 374    | 5908    | 0.16%  | 0.013% |
| 179 | 13.590 | 13.545 | 13.628 | VV | 2178   | 54329   | 1.44%  | 0.124% |
| 180 | 13.647 | 13.628 | 13.741 | VV | 2135   | 62865   | 1.67%  | 0.143% |
| 181 | 13.805 | 13.741 | 13.903 | VV | 7600   | 138833  | 3.69%  | 0.317% |
| 182 | 13.922 | 13.903 | 13.944 | VV | 450    | 8602    | 0.23%  | 0.020% |
| 183 | 13.965 | 13.944 | 14.001 | VV | 442    | 10972   | 0.29%  | 0.025% |
| 184 | 14.019 | 14.001 | 14.064 | VV | 409    | 10176   | 0.27%  | 0.023% |
| 185 | 14.116 | 14.064 | 14.140 | VV | 1058   | 19365   | 0.51%  | 0.044% |
| 186 | 14.165 | 14.140 | 14.248 | VV | 2422   | 41594   | 1.10%  | 0.095% |
| 187 | 14.262 | 14.248 | 14.303 | VV | 312    | 4481    | 0.12%  | 0.010% |
| 188 | 14.320 | 14.303 | 14.338 | VV | 125    | 1896    | 0.05%  | 0.004% |
| 189 | 14.395 | 14.338 | 14.451 | PV | 338    | 14353   | 0.38%  | 0.033% |
| 190 | 14.463 | 14.451 | 14.481 | VV | 152    | 1424    | 0.04%  | 0.003% |
| 191 | 14.494 | 14.481 | 14.509 | VV | 167    | 2110    | 0.06%  | 0.005% |
| 192 | 14.554 | 14.509 | 14.581 | VV | 1260   | 27431   | 0.73%  | 0.063% |
| 193 | 14.602 | 14.581 | 14.631 | VV | 792    | 13241   | 0.35%  | 0.030% |
| 194 | 14.646 | 14.631 | 14.664 | VV | 291    | 4226    | 0.11%  | 0.010% |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.680 | 14.664 | 14.700 | VV | 301    | 4808   | 0.13% | 0.011% |
| 196 | 14.729 | 14.700 | 14.763 | VV | 3499   | 52094  | 1.38% | 0.119% |
| 197 | 14.786 | 14.763 | 14.818 | VV | 743    | 14873  | 0.40% | 0.034% |
| 198 | 14.826 | 14.818 | 14.844 | VV | 383    | 5035   | 0.13% | 0.011% |
| 199 | 14.855 | 14.844 | 14.914 | VV | 340    | 8218   | 0.22% | 0.019% |
| 200 | 14.948 | 14.914 | 14.990 | PV | 519    | 9267   | 0.25% | 0.021% |
| 201 | 15.035 | 14.990 | 15.061 | VV | 667    | 12797  | 0.34% | 0.029% |
| 202 | 15.076 | 15.061 | 15.091 | VV | 224    | 2816   | 0.07% | 0.006% |
| 203 | 15.112 | 15.091 | 15.148 | VV | 520    | 8220   | 0.22% | 0.019% |
| 204 | 15.164 | 15.148 | 15.181 | VV | 134    | 1613   | 0.04% | 0.004% |
| 205 | 15.267 | 15.181 | 15.294 | VV | 3241   | 67771  | 1.80% | 0.155% |
| 206 | 15.312 | 15.294 | 15.386 | VV | 858    | 14772  | 0.39% | 0.034% |
| 207 | 15.406 | 15.386 | 15.428 | VV | 102    | 1321   | 0.04% | 0.003% |
| 208 | 15.438 | 15.428 | 15.478 | VV | 170    | 2710   | 0.07% | 0.006% |
| 209 | 15.509 | 15.478 | 15.538 | PV | 159    | 2376   | 0.06% | 0.005% |
| 210 | 15.558 | 15.538 | 15.584 | PV | 199    | 2288   | 0.06% | 0.005% |
| 211 | 15.645 | 15.584 | 15.728 | VV | 21891  | 329697 | 8.76% | 0.752% |
| 212 | 15.743 | 15.728 | 15.761 | VV | 483    | 6074   | 0.16% | 0.014% |
| 213 | 15.786 | 15.761 | 15.816 | VV | 3567   | 51170  | 1.36% | 0.117% |
| 214 | 15.864 | 15.816 | 15.896 | VV | 1605   | 28942  | 0.77% | 0.066% |
| 215 | 15.914 | 15.896 | 15.945 | VV | 258    | 4794   | 0.13% | 0.011% |
| 216 | 16.050 | 15.945 | 16.071 | PV | 222    | 8049   | 0.21% | 0.018% |
| 217 | 16.112 | 16.071 | 16.125 | VV | 278    | 4826   | 0.13% | 0.011% |
| 218 | 16.162 | 16.125 | 16.186 | VV | 804    | 14328  | 0.38% | 0.033% |
| 219 | 16.205 | 16.186 | 16.229 | VV | 306    | 4817   | 0.13% | 0.011% |
| 220 | 16.245 | 16.229 | 16.260 | VV | 292    | 4149   | 0.11% | 0.009% |
| 221 | 16.286 | 16.260 | 16.341 | VV | 3754   | 55899  | 1.48% | 0.127% |
| 222 | 16.352 | 16.341 | 16.394 | VV | 225    | 4453   | 0.12% | 0.010% |
| 223 | 16.459 | 16.394 | 16.478 | PV | 366    | 9570   | 0.25% | 0.022% |
| 224 | 16.494 | 16.478 | 16.551 | VV | 404    | 9257   | 0.25% | 0.021% |
| 225 | 16.587 | 16.551 | 16.608 | PV | 561    | 10568  | 0.28% | 0.024% |
| 226 | 16.659 | 16.608 | 16.699 | VV | 2168   | 43149  | 1.15% | 0.098% |
| 227 | 16.768 | 16.699 | 16.817 | VV | 4250   | 74953  | 1.99% | 0.171% |
| 228 | 16.851 | 16.817 | 16.873 | PV | 571    | 8278   | 0.22% | 0.019% |
| 229 | 16.900 | 16.873 | 16.918 | VV | 278    | 3994   | 0.11% | 0.009% |
| 230 | 16.941 | 16.918 | 16.981 | VV | 404    | 7523   | 0.20% | 0.017% |
| 231 | 16.988 | 16.981 | 16.996 | VV | 46     | 636    | 0.02% | 0.001% |
| 232 | 17.081 | 16.996 | 17.091 | PV | 156    | 5885   | 0.16% | 0.013% |
| 233 | 17.128 | 17.091 | 17.158 | VV | 567    | 10793  | 0.29% | 0.025% |
| 234 | 17.236 | 17.158 | 17.259 | VV | 3743   | 51811  | 1.38% | 0.118% |
| 235 | 17.285 | 17.259 | 17.332 | VV | 5154   | 74303  | 1.97% | 0.169% |
| 236 | 17.528 | 17.332 | 17.536 | PV | 98     | 8367   | 0.22% | 0.019% |
| 237 | 17.600 | 17.536 | 17.638 | PV | 1169   | 26755  | 0.71% | 0.061% |
| 238 | 17.685 | 17.638 | 17.715 | VV | 4369   | 64315  | 1.71% | 0.147% |
| 239 | 17.774 | 17.715 | 17.794 | PV | 651    | 10235  | 0.27% | 0.023% |
| 240 | 17.904 | 17.794 | 17.938 | VV | 587    | 16192  | 0.43% | 0.037% |
| 241 | 18.077 | 17.938 | 18.096 | PV | 1839   | 45821  | 1.22% | 0.104% |
| 242 | 18.121 | 18.096 | 18.149 | VV | 3319   | 49731  | 1.32% | 0.113% |
| 243 | 18.212 | 18.149 | 18.244 | VV | 1537   | 31226  | 0.83% | 0.071% |
| 244 | 18.279 | 18.244 | 18.290 | VV | 452    | 6198   | 0.16% | 0.014% |
| 245 | 18.312 | 18.290 | 18.331 | VV | 765    | 10217  | 0.27% | 0.023% |
| 246 | 18.395 | 18.331 | 18.418 | VV | 528    | 11258  | 0.30% | 0.026% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 247 | 18.479 | 18.418 | 18.521 | PV | 13024  | 243939  | 6.48%   | 0.556% |
| 248 | 18.545 | 18.521 | 18.575 | VV | 4202   | 63248   | 1.68%   | 0.144% |
| 249 | 18.639 | 18.575 | 18.666 | PV | 1935   | 33942   | 0.90%   | 0.077% |
| 250 | 18.755 | 18.666 | 18.774 | VV | 868    | 25637   | 0.68%   | 0.058% |
| 251 | 18.950 | 18.774 | 19.001 | VV | 4792   | 164907  | 4.38%   | 0.376% |
| 252 | 19.065 | 19.001 | 19.098 | VV | 2190   | 83922   | 2.23%   | 0.191% |
| 253 | 19.309 | 19.098 | 19.335 | VV | 12600  | 335645  | 8.92%   | 0.765% |
| 254 | 19.358 | 19.335 | 19.391 | VV | 5527   | 151601  | 4.03%   | 0.346% |
| 255 | 19.515 | 19.391 | 19.527 | VV | 5553   | 346055  | 9.19%   | 0.789% |
| 256 | 19.553 | 19.527 | 19.573 | VV | 6464   | 156833  | 4.17%   | 0.358% |
| 257 | 19.733 | 19.573 | 19.757 | VV | 8324   | 697099  | 18.52%  | 1.590% |
| 258 | 19.914 | 19.757 | 19.948 | VV | 14468  | 1240898 | 32.96%  | 2.830% |
| 259 | 20.027 | 19.948 | 20.050 | VV | 13221  | 771747  | 20.50%  | 1.760% |
| 260 | 20.107 | 20.050 | 20.131 | VV | 17152  | 698740  | 18.56%  | 1.593% |
| 261 | 20.362 | 20.131 | 20.377 | VV | 20304  | 2343254 | 62.25%  | 5.343% |
| 262 | 20.477 | 20.377 | 20.493 | VV | 22419  | 1448866 | 38.49%  | 3.304% |
| 263 | 20.517 | 20.493 | 20.532 | VV | 21733  | 504533  | 13.40%  | 1.150% |
| 264 | 20.639 | 20.532 | 20.661 | VV | 33195  | 1938241 | 51.49%  | 4.420% |
| 265 | 20.681 | 20.661 | 20.703 | VV | 29323  | 731630  | 19.44%  | 1.668% |
| 266 | 20.829 | 20.703 | 20.910 | VV | 32336  | 3764461 | 100.00% | 8.584% |
| 267 | 20.938 | 20.910 | 20.964 | VV | 29096  | 940969  | 25.00%  | 2.146% |
| 268 | 20.997 | 20.964 | 21.048 | VV | 28001  | 1370517 | 36.41%  | 3.125% |
| 269 | 21.127 | 21.048 | 21.153 | VV | 25922  | 1639936 | 43.56%  | 3.740% |
| 270 | 21.218 | 21.153 | 21.242 | VV | 26522  | 1379639 | 36.65%  | 3.146% |
| 271 | 21.278 | 21.242 | 21.298 | VV | 25984  | 851628  | 22.62%  | 1.942% |
| 272 | 21.307 | 21.298 | 21.428 | VV | 25586  | 1790321 | 47.56%  | 4.082% |
| 273 | 21.542 | 21.428 | 21.614 | VV | 21877  | 2298078 | 61.05%  | 5.240% |
| 274 | 21.727 | 21.614 | 21.743 | VV | 18009  | 1416226 | 37.62%  | 3.229% |
| 275 | 21.766 | 21.743 | 21.923 | VV | 17534  | 1596118 | 42.40%  | 3.640% |
| 276 | 21.969 | 21.923 | 22.014 | VV | 11581  | 617723  | 16.41%  | 1.409% |
| 277 | 22.146 | 22.014 | 22.191 | VV | 10764  | 1100648 | 29.24%  | 2.510% |
| 278 | 22.203 | 22.191 | 22.214 | VV | 10164  | 140536  | 3.73%   | 0.320% |
| 279 | 22.351 | 22.214 | 22.542 | VV | 12663  | 1589075 | 42.21%  | 3.624% |
| 280 | 22.608 | 22.542 | 22.624 | VV | 418    | 19192   | 0.51%   | 0.044% |

Sum of corrected areas: 43854144

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