

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE042125AL\  
Data File : FE053450.D  
Signal(s) : FID1B.ch  
Acq On : 21 Apr 2025 20:34  
Sample : Q1832-40  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 041725.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         | 2.830       | 2.804        | 2.840      | BV       | 90             | 296          | 0.01%          | 0.002%        |
| 2         | 2.854       | 2.840        | 2.901      | PV       | 149            | 2072         | 0.04%          | 0.013%        |
| 3         | 2.912       | 2.901        | 2.952      | VV       | 93             | 1813         | 0.04%          | 0.011%        |
| 4         | 2.962       | 2.952        | 3.002      | VV       | 85             | 1101         | 0.02%          | 0.007%        |
| 5         | 3.009       | 3.002        | 3.026      | PV       | 79             | 552          | 0.01%          | 0.003%        |
| 6         | 3.038       | 3.026        | 3.046      | VV       | 84             | 628          | 0.01%          | 0.004%        |
| 7         | 3.062       | 3.046        | 3.087      | VV       | 140            | 2048         | 0.04%          | 0.013%        |
| 8         | 3.144       | 3.087        | 3.158      | VV       | 178            | 5423         | 0.11%          | 0.034%        |
| 9         | 3.160       | 3.158        | 3.191      | VV       | 162            | 2027         | 0.04%          | 0.013%        |
| 10        | 3.221       | 3.191        | 3.238      | VV       | 123            | 2356         | 0.05%          | 0.015%        |
| 11        | 3.247       | 3.238        | 3.316      | VV       | 123            | 3002         | 0.06%          | 0.019%        |
| 12        | 3.353       | 3.316        | 3.396      | VV       | 112            | 3247         | 0.07%          | 0.020%        |
| 13        | 3.415       | 3.396        | 3.440      | VV       | 271            | 4116         | 0.08%          | 0.026%        |
| 14        | 3.453       | 3.440        | 3.491      | VV       | 119            | 2454         | 0.05%          | 0.015%        |
| 15        | 3.528       | 3.491        | 3.557      | VV       | 104            | 3245         | 0.07%          | 0.020%        |
| 16        | 3.568       | 3.557        | 3.582      | VV       | 149            | 1618         | 0.03%          | 0.010%        |
| 17        | 3.595       | 3.582        | 3.643      | VV       | 159            | 4066         | 0.08%          | 0.025%        |
| 18        | 3.657       | 3.643        | 3.683      | VV       | 165            | 3253         | 0.07%          | 0.020%        |
| 19        | 3.707       | 3.683        | 3.751      | VV       | 536            | 10042        | 0.21%          | 0.063%        |
| 20        | 3.757       | 3.751        | 3.808      | VV       | 145            | 3864         | 0.08%          | 0.024%        |
| 21        | 3.825       | 3.808        | 3.861      | VV       | 300            | 5605         | 0.11%          | 0.035%        |
| 22        | 3.866       | 3.861        | 3.886      | VV       | 150            | 1657         | 0.03%          | 0.010%        |
| 23        | 3.908       | 3.886        | 3.974      | VV       | 325            | 8587         | 0.18%          | 0.054%        |
| 24        | 3.982       | 3.974        | 4.000      | VV       | 107            | 1767         | 0.04%          | 0.011%        |
| 25        | 4.045       | 4.000        | 4.156      | VV       | 1049           | 37525        | 0.77%          | 0.234%        |
| 26        | 4.172       | 4.156        | 4.203      | VV       | 251            | 5955         | 0.12%          | 0.037%        |
| 27        | 4.218       | 4.203        | 4.262      | VV       | 283            | 7609         | 0.16%          | 0.047%        |
| 28        | 4.287       | 4.262        | 4.321      | VV       | 247            | 6946         | 0.14%          | 0.043%        |
| 29        | 4.330       | 4.321        | 4.366      | VV       | 213            | 4535         | 0.09%          | 0.028%        |
| 30        | 4.416       | 4.366        | 4.463      | VV       | 226            | 10772        | 0.22%          | 0.067%        |
| 31        | 4.484       | 4.463        | 4.510      | VV       | 448            | 7761         | 0.16%          | 0.048%        |
| 32        | 4.566       | 4.510        | 4.598      | VV       | 274            | 12038        | 0.25%          | 0.075%        |
| 33        | 4.603       | 4.598        | 4.631      | VV       | 314            | 4301         | 0.09%          | 0.027%        |
| 34        | 4.656       | 4.631        | 4.701      | VV       | 625            | 11595        | 0.24%          | 0.072%        |
| 35        | 4.714       | 4.701        | 4.780      | VV       | 192            | 6524         | 0.13%          | 0.041%        |
| 36        | 4.803       | 4.780        | 4.861      | VV       | 433            | 8871         | 0.18%          | 0.055%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.876 | 4.861 | 4.891 | VV | 219    | 3203  | 0.07% | 0.020% |
| 38 | 4.906 | 4.891 | 5.002 | VV | 303    | 10613 | 0.22% | 0.066% |
| 39 | 5.010 | 5.002 | 5.020 | VV | 95     | 1087  | 0.02% | 0.007% |
| 40 | 5.031 | 5.020 | 5.041 | VV | 129    | 1367  | 0.03% | 0.009% |
| 41 | 5.049 | 5.041 | 5.078 | VV | 146    | 2364  | 0.05% | 0.015% |
| 42 | 5.082 | 5.078 | 5.108 | VV | 144    | 1683  | 0.03% | 0.011% |
| 43 | 5.141 | 5.108 | 5.182 | VV | 358    | 8511  | 0.17% | 0.053% |
| 44 | 5.195 | 5.182 | 5.218 | VV | 133    | 2079  | 0.04% | 0.013% |
| 45 | 5.244 | 5.218 | 5.264 | VV | 211    | 3149  | 0.06% | 0.020% |
| 46 | 5.273 | 5.264 | 5.308 | VV | 124    | 1552  | 0.03% | 0.010% |
| 47 | 5.314 | 5.308 | 5.344 | VV | 123    | 1578  | 0.03% | 0.010% |
| 48 | 5.348 | 5.344 | 5.354 | VV | 93     | 340   | 0.01% | 0.002% |
| 49 | 5.374 | 5.354 | 5.399 | VV | 109    | 1886  | 0.04% | 0.012% |
| 50 | 5.408 | 5.399 | 5.414 | VV | 114    | 562   | 0.01% | 0.004% |
| 51 | 5.436 | 5.414 | 5.538 | VV | 409    | 10479 | 0.21% | 0.065% |
| 52 | 5.547 | 5.538 | 5.608 | VV | 96     | 2021  | 0.04% | 0.013% |
| 53 | 5.629 | 5.608 | 5.651 | PV | 175    | 2464  | 0.05% | 0.015% |
| 54 | 5.679 | 5.651 | 5.782 | VV | 1030   | 33014 | 0.68% | 0.206% |
| 55 | 5.800 | 5.782 | 5.862 | VV | 252    | 8645  | 0.18% | 0.054% |
| 56 | 5.873 | 5.862 | 5.943 | VV | 236    | 7391  | 0.15% | 0.046% |
| 57 | 5.957 | 5.943 | 5.985 | VV | 216    | 3743  | 0.08% | 0.023% |
| 58 | 6.004 | 5.985 | 6.016 | VV | 204    | 3198  | 0.07% | 0.020% |
| 59 | 6.023 | 6.016 | 6.127 | VV | 207    | 7382  | 0.15% | 0.046% |
| 60 | 6.140 | 6.127 | 6.158 | VV | 98     | 1157  | 0.02% | 0.007% |
| 61 | 6.202 | 6.158 | 6.258 | VV | 770    | 16927 | 0.35% | 0.106% |
| 62 | 6.266 | 6.258 | 6.288 | VV | 210    | 2321  | 0.05% | 0.014% |
| 63 | 6.304 | 6.288 | 6.331 | VV | 135    | 3056  | 0.06% | 0.019% |
| 64 | 6.374 | 6.331 | 6.407 | VV | 364    | 9194  | 0.19% | 0.057% |
| 65 | 6.425 | 6.407 | 6.461 | VV | 185    | 4479  | 0.09% | 0.028% |
| 66 | 6.465 | 6.461 | 6.488 | VV | 195    | 1819  | 0.04% | 0.011% |
| 67 | 6.505 | 6.488 | 6.604 | VV | 379    | 14711 | 0.30% | 0.092% |
| 68 | 6.615 | 6.604 | 6.634 | VV | 171    | 2408  | 0.05% | 0.015% |
| 69 | 6.666 | 6.634 | 6.715 | VV | 248    | 6910  | 0.14% | 0.043% |
| 70 | 6.767 | 6.715 | 6.809 | VV | 470    | 14903 | 0.31% | 0.093% |
| 71 | 6.813 | 6.809 | 6.844 | VV | 227    | 3130  | 0.06% | 0.020% |
| 72 | 6.861 | 6.844 | 6.874 | VV | 161    | 2272  | 0.05% | 0.014% |
| 73 | 6.880 | 6.874 | 6.908 | VV | 152    | 2234  | 0.05% | 0.014% |
| 74 | 6.919 | 6.908 | 6.926 | PV | 122    | 827   | 0.02% | 0.005% |
| 75 | 6.942 | 6.926 | 6.967 | VV | 189    | 2405  | 0.05% | 0.015% |
| 76 | 6.981 | 6.967 | 6.994 | VV | 80     | 773   | 0.02% | 0.005% |
| 77 | 7.003 | 6.994 | 7.047 | VV | 125    | 2012  | 0.04% | 0.013% |
| 78 | 7.072 | 7.047 | 7.126 | VV | 324    | 6241  | 0.13% | 0.039% |
| 79 | 7.141 | 7.126 | 7.152 | VV | 156    | 1587  | 0.03% | 0.010% |
| 80 | 7.172 | 7.152 | 7.179 | VV | 118    | 1630  | 0.03% | 0.010% |
| 81 | 7.201 | 7.179 | 7.301 | VV | 273    | 8126  | 0.17% | 0.051% |
| 82 | 7.308 | 7.301 | 7.320 | VV | 109    | 1118  | 0.02% | 0.007% |
| 83 | 7.344 | 7.320 | 7.418 | VV | 343    | 8393  | 0.17% | 0.052% |
| 84 | 7.428 | 7.418 | 7.446 | VV | 120    | 1474  | 0.03% | 0.009% |
| 85 | 7.455 | 7.446 | 7.461 | VV | 114    | 615   | 0.01% | 0.004% |
| 86 | 7.486 | 7.461 | 7.526 | PV | 192    | 3339  | 0.07% | 0.021% |
| 87 | 7.554 | 7.526 | 7.578 | VV | 144    | 2059  | 0.04% | 0.013% |
| 88 | 7.614 | 7.578 | 7.664 | VV | 308    | 6940  | 0.14% | 0.043% |
| 89 | 7.681 | 7.664 | 7.729 | VV | 230    | 3515  | 0.07% | 0.022% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 7.748  | 7.729  | 7.755  | VV | 121    | 1256    | 0.03%   | 0.008%  |
| 91  | 7.764  | 7.755  | 7.866  | VV | 112    | 3823    | 0.08%   | 0.024%  |
| 92  | 8.068  | 8.054  | 8.171  | VV | 1643   | 50194   | 1.03%   | 0.313%  |
| 93  | 8.181  | 8.171  | 8.339  | VV | 426    | 27595   | 0.57%   | 0.172%  |
| 94  | 8.352  | 8.339  | 8.364  | VV | 216    | 2683    | 0.05%   | 0.017%  |
| 95  | 8.393  | 8.364  | 8.438  | VV | 379    | 9853    | 0.20%   | 0.061%  |
| 96  | 8.466  | 8.438  | 8.483  | VV | 623    | 10307   | 0.21%   | 0.064%  |
| 97  | 8.499  | 8.483  | 8.540  | VV | 716    | 14209   | 0.29%   | 0.089%  |
| 98  | 8.555  | 8.540  | 8.583  | VV | 261    | 5826    | 0.12%   | 0.036%  |
| 99  | 8.616  | 8.583  | 8.676  | VV | 293    | 12808   | 0.26%   | 0.080%  |
| 100 | 8.711  | 8.676  | 8.738  | VV | 213    | 5742    | 0.12%   | 0.036%  |
| 101 | 8.743  | 8.738  | 8.753  | VV | 208    | 1382    | 0.03%   | 0.009%  |
| 102 | 8.978  | 8.960  | 9.098  | VV | 1142   | 49155   | 1.01%   | 0.307%  |
| 103 | 9.110  | 9.098  | 9.211  | VV | 404    | 18839   | 0.39%   | 0.118%  |
| 104 | 9.241  | 9.211  | 9.295  | VV | 401    | 13870   | 0.28%   | 0.087%  |
| 105 | 9.329  | 9.295  | 9.432  | VV | 543    | 17728   | 0.36%   | 0.111%  |
| 106 | 9.451  | 9.432  | 9.472  | VV | 108    | 2610    | 0.05%   | 0.016%  |
| 107 | 9.514  | 9.472  | 9.591  | VV | 190    | 8931    | 0.18%   | 0.056%  |
| 108 | 9.607  | 9.591  | 9.637  | VV | 139    | 2195    | 0.04%   | 0.014%  |
| 109 | 9.655  | 9.637  | 9.671  | VV | 139    | 1519    | 0.03%   | 0.009%  |
| 110 | 9.712  | 9.671  | 9.758  | VV | 311    | 7445    | 0.15%   | 0.046%  |
| 111 | 9.788  | 9.758  | 9.824  | VV | 147    | 3618    | 0.07%   | 0.023%  |
| 112 | 9.839  | 9.824  | 9.921  | VV | 167    | 4777    | 0.10%   | 0.030%  |
| 113 | 9.981  | 9.921  | 10.094 | VV | 14310  | 239042  | 4.90%   | 1.492%  |
| 114 | 10.112 | 10.094 | 10.164 | VV | 691    | 15047   | 0.31%   | 0.094%  |
| 115 | 10.177 | 10.164 | 10.201 | VV | 243    | 3691    | 0.08%   | 0.023%  |
| 116 | 10.218 | 10.201 | 10.418 | VV | 280    | 12306   | 0.25%   | 0.077%  |
| 117 | 10.450 | 10.418 | 10.474 | PV | 278    | 5081    | 0.10%   | 0.032%  |
| 118 | 10.499 | 10.474 | 10.518 | VV | 165    | 3648    | 0.07%   | 0.023%  |
| 119 | 10.532 | 10.518 | 10.544 | VV | 209    | 2633    | 0.05%   | 0.016%  |
| 120 | 10.558 | 10.544 | 10.628 | VV | 243    | 6425    | 0.13%   | 0.040%  |
| 121 | 10.641 | 10.628 | 10.708 | VV | 138    | 4539    | 0.09%   | 0.028%  |
| 122 | 10.731 | 10.708 | 10.754 | VV | 221    | 4743    | 0.10%   | 0.030%  |
| 123 | 10.771 | 10.754 | 10.798 | VV | 206    | 4506    | 0.09%   | 0.028%  |
| 124 | 10.813 | 10.798 | 10.834 | VV | 240    | 4689    | 0.10%   | 0.029%  |
| 125 | 10.855 | 10.834 | 10.893 | VV | 660    | 11573   | 0.24%   | 0.072%  |
| 126 | 10.945 | 10.893 | 11.031 | VV | 269    | 12972   | 0.27%   | 0.081%  |
| 127 | 11.116 | 11.031 | 11.159 | VV | 352    | 12839   | 0.26%   | 0.080%  |
| 128 | 11.193 | 11.159 | 11.215 | VV | 284    | 5826    | 0.12%   | 0.036%  |
| 129 | 11.238 | 11.215 | 11.268 | VV | 175    | 4006    | 0.08%   | 0.025%  |
| 130 | 11.293 | 11.268 | 11.342 | VV | 167    | 4647    | 0.10%   | 0.029%  |
| 131 | 11.369 | 11.342 | 11.468 | VV | 109    | 4269    | 0.09%   | 0.027%  |
| 132 | 11.490 | 11.468 | 11.515 | VV | 310    | 4332    | 0.09%   | 0.027%  |
| 133 | 11.560 | 11.515 | 11.614 | VV | 574    | 11196   | 0.23%   | 0.070%  |
| 134 | 11.638 | 11.614 | 11.691 | VV | 796    | 11806   | 0.24%   | 0.074%  |
| 135 | 11.719 | 11.691 | 11.791 | VV | 304    | 7225    | 0.15%   | 0.045%  |
| 136 | 11.804 | 11.791 | 11.834 | PV | 51     | 1120    | 0.02%   | 0.007%  |
| 137 | 11.876 | 11.834 | 11.961 | PV | 449340 | 4879472 | 100.00% | 30.451% |
| 138 | 11.983 | 11.961 | 12.142 | VV | 1609   | 48516   | 0.99%   | 0.303%  |
| 139 | 12.231 | 12.142 | 12.264 | PV | 492    | 11363   | 0.23%   | 0.071%  |
| 140 | 12.322 | 12.264 | 12.358 | VV | 524    | 10524   | 0.22%   | 0.066%  |
| 141 | 12.368 | 12.358 | 12.391 | VV | 113    | 856     | 0.02%   | 0.005%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.530 | 12.391 | 12.571 | VV | 300    | 17778   | 0.36%  | 0.111%  |
| 143 | 12.587 | 12.571 | 12.656 | VV | 408    | 13614   | 0.28%  | 0.085%  |
| 144 | 12.684 | 12.656 | 12.724 | VV | 386    | 9674    | 0.20%  | 0.060%  |
| 145 | 12.746 | 12.724 | 12.774 | VV | 161    | 4012    | 0.08%  | 0.025%  |
| 146 | 12.798 | 12.774 | 12.837 | VV | 411    | 10290   | 0.21%  | 0.064%  |
| 147 | 12.875 | 12.837 | 12.908 | VV | 613    | 12704   | 0.26%  | 0.079%  |
| 148 | 12.939 | 12.908 | 13.056 | VV | 2606   | 48877   | 1.00%  | 0.305%  |
| 149 | 13.082 | 13.056 | 13.104 | VV | 244    | 5103    | 0.10%  | 0.032%  |
| 150 | 13.127 | 13.104 | 13.158 | VV | 241    | 6620    | 0.14%  | 0.041%  |
| 151 | 13.188 | 13.158 | 13.208 | VV | 193    | 4875    | 0.10%  | 0.030%  |
| 152 | 13.235 | 13.208 | 13.258 | VV | 750    | 12142   | 0.25%  | 0.076%  |
| 153 | 13.321 | 13.258 | 13.421 | VV | 309636 | 3830626 | 78.50% | 23.905% |
| 154 | 13.437 | 13.421 | 13.464 | VV | 991    | 18198   | 0.37%  | 0.114%  |
| 155 | 13.488 | 13.464 | 13.584 | VV | 779    | 32035   | 0.66%  | 0.200%  |
| 156 | 13.615 | 13.584 | 13.644 | VV | 332    | 9962    | 0.20%  | 0.062%  |
| 157 | 13.661 | 13.644 | 13.780 | VV | 323    | 17278   | 0.35%  | 0.108%  |
| 158 | 13.833 | 13.780 | 13.874 | VV | 279    | 11619   | 0.24%  | 0.073%  |
| 159 | 13.895 | 13.874 | 13.913 | VV | 362    | 6981    | 0.14%  | 0.044%  |
| 160 | 13.933 | 13.913 | 13.968 | VV | 388    | 9293    | 0.19%  | 0.058%  |
| 161 | 14.026 | 13.968 | 14.051 | VV | 807    | 17971   | 0.37%  | 0.112%  |
| 162 | 14.075 | 14.051 | 14.221 | VV | 794    | 24258   | 0.50%  | 0.151%  |
| 163 | 14.233 | 14.221 | 14.261 | VV | 101    | 2424    | 0.05%  | 0.015%  |
| 164 | 14.323 | 14.261 | 14.382 | VV | 239    | 9532    | 0.20%  | 0.059%  |
| 165 | 14.477 | 14.382 | 14.602 | PV | 978    | 48234   | 0.99%  | 0.301%  |
| 166 | 14.639 | 14.602 | 14.668 | VV | 1327   | 21090   | 0.43%  | 0.132%  |
| 167 | 14.697 | 14.668 | 14.723 | VV | 333    | 7816    | 0.16%  | 0.049%  |
| 168 | 14.743 | 14.723 | 14.784 | VV | 239    | 6351    | 0.13%  | 0.040%  |
| 169 | 14.804 | 14.784 | 14.828 | VV | 174    | 4164    | 0.09%  | 0.026%  |
| 170 | 15.024 | 14.828 | 15.054 | VV | 451    | 17256   | 0.35%  | 0.108%  |
| 171 | 15.075 | 15.054 | 15.103 | VV | 238    | 5300    | 0.11%  | 0.033%  |
| 172 | 15.179 | 15.103 | 15.211 | VV | 1943   | 46750   | 0.96%  | 0.292%  |
| 173 | 15.227 | 15.211 | 15.301 | VV | 382    | 9558    | 0.20%  | 0.060%  |
| 174 | 15.314 | 15.301 | 15.348 | VV | 118    | 2111    | 0.04%  | 0.013%  |
| 175 | 15.373 | 15.348 | 15.417 | PV | 610    | 10285   | 0.21%  | 0.064%  |
| 176 | 15.569 | 15.417 | 15.678 | PV | 16245  | 417237  | 8.55%  | 2.604%  |
| 177 | 15.702 | 15.678 | 15.740 | VV | 3124   | 61315   | 1.26%  | 0.383%  |
| 178 | 15.770 | 15.740 | 15.814 | VV | 3024   | 53982   | 1.11%  | 0.337%  |
| 179 | 15.830 | 15.814 | 15.921 | VV | 467    | 15894   | 0.33%  | 0.099%  |
| 180 | 15.956 | 15.921 | 15.988 | VV | 163    | 5364    | 0.11%  | 0.033%  |
| 181 | 16.027 | 15.988 | 16.054 | VV | 280    | 6361    | 0.13%  | 0.040%  |
| 182 | 16.089 | 16.054 | 16.144 | VV | 429    | 15089   | 0.31%  | 0.094%  |
| 183 | 16.204 | 16.144 | 16.241 | VV | 2634   | 42857   | 0.88%  | 0.267%  |
| 184 | 16.271 | 16.241 | 16.297 | VV | 202    | 4111    | 0.08%  | 0.026%  |
| 185 | 16.342 | 16.297 | 16.361 | PV | 114    | 2110    | 0.04%  | 0.013%  |
| 186 | 16.499 | 16.361 | 16.534 | PV | 420    | 8870    | 0.18%  | 0.055%  |
| 187 | 16.590 | 16.534 | 16.664 | VV | 1224   | 49789   | 1.02%  | 0.311%  |
| 188 | 16.688 | 16.664 | 16.731 | VV | 3185   | 49373   | 1.01%  | 0.308%  |
| 189 | 16.765 | 16.731 | 16.797 | VV | 881    | 17581   | 0.36%  | 0.110%  |
| 190 | 16.832 | 16.797 | 16.891 | PV | 504    | 17431   | 0.36%  | 0.109%  |
| 191 | 16.914 | 16.891 | 16.947 | VV | 205    | 5396    | 0.11%  | 0.034%  |
| 192 | 17.074 | 16.947 | 17.104 | VV | 345    | 16736   | 0.34%  | 0.104%  |
| 193 | 17.157 | 17.104 | 17.221 | VV | 2408   | 46164   | 0.95%  | 0.288%  |
| 194 | 17.236 | 17.221 | 17.264 | VV | 248    | 3419    | 0.07%  | 0.021%  |

|                         |        |        |        |    |        |          |        |         |
|-------------------------|--------|--------|--------|----|--------|----------|--------|---------|
|                         |        |        |        |    | rteres |          |        |         |
| 195                     | 17.448 | 17.264 | 17.464 | PV | 159    | 3132     | 0.06%  | 0.020%  |
| 196                     | 17.538 | 17.464 | 17.574 | VV | 535    | 16411    | 0.34%  | 0.102%  |
| 197                     | 17.607 | 17.574 | 17.656 | VV | 3651   | 58484    | 1.20%  | 0.365%  |
| 198                     | 17.693 | 17.656 | 17.718 | PV | 220    | 5292     | 0.11%  | 0.033%  |
| 199                     | 17.888 | 17.718 | 17.904 | VV | 131    | 7213     | 0.15%  | 0.045%  |
| 200                     | 18.004 | 17.904 | 18.021 | PV | 1302   | 24212    | 0.50%  | 0.151%  |
| 201                     | 18.045 | 18.021 | 18.081 | VV | 2175   | 34853    | 0.71%  | 0.218%  |
| 202                     | 18.138 | 18.081 | 18.180 | VV | 440    | 11726    | 0.24%  | 0.073%  |
| 203                     | 18.272 | 18.180 | 18.296 | VV | 632    | 10370    | 0.21%  | 0.065%  |
| 204                     | 18.363 | 18.296 | 18.381 | PV | 987    | 12903    | 0.26%  | 0.081%  |
| 205                     | 18.416 | 18.381 | 18.448 | VV | 3613   | 90315    | 1.85%  | 0.564%  |
| 206                     | 18.469 | 18.448 | 18.604 | VV | 3754   | 97070    | 1.99%  | 0.606%  |
| 207                     | 18.875 | 18.604 | 18.921 | PV | 2956   | 32398    | 0.66%  | 0.202%  |
| 208                     | 18.992 | 18.921 | 19.006 | PV | 333    | 8542     | 0.18%  | 0.053%  |
| 209                     | 19.043 | 19.006 | 19.071 | VV | 297    | 7128     | 0.15%  | 0.044%  |
| 210                     | 19.281 | 19.071 | 19.334 | PV | 2823   | 109922   | 2.25%  | 0.686%  |
| 211                     | 19.402 | 19.334 | 19.418 | VV | 473    | 27982    | 0.57%  | 0.175%  |
| 212                     | 19.475 | 19.418 | 19.498 | VV | 824    | 17416    | 0.36%  | 0.109%  |
| 213                     | 19.524 | 19.498 | 19.544 | VV | 302    | 6071     | 0.12%  | 0.038%  |
| 214                     | 19.579 | 19.544 | 19.601 | VV | 266    | 4268     | 0.09%  | 0.027%  |
| 215                     | 19.666 | 19.601 | 19.701 | VV | 840    | 13754    | 0.28%  | 0.086%  |
| 216                     | 19.777 | 19.701 | 19.798 | PV | 725    | 23327    | 0.48%  | 0.146%  |
| 217                     | 20.026 | 19.798 | 20.064 | VV | 2258   | 91449    | 1.87%  | 0.571%  |
| 218                     | 20.285 | 20.064 | 20.311 | VV | 2487   | 174610   | 3.58%  | 1.090%  |
| 219                     | 20.412 | 20.311 | 20.430 | VV | 2431   | 138603   | 2.84%  | 0.865%  |
| 220                     | 20.564 | 20.430 | 20.598 | VV | 5834   | 296148   | 6.07%  | 1.848%  |
| 221                     | 21.877 | 20.598 | 21.941 | VV | 2711   | 3249540  | 66.60% | 20.279% |
| 222                     | 21.954 | 21.941 | 21.981 | VV | 1916   | 43558    | 0.89%  | 0.272%  |
| 223                     | 22.215 | 21.981 | 22.270 | VV | 631    | 174237   | 3.57%  | 1.087%  |
| Sum of corrected areas: |        |        |        |    |        | 16024211 |        |         |

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