

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081825AL\  
Data File : FC069701.D  
Signal(s) : FID1A.ch  
Acq On : 18 Aug 2025 21:23  
Sample : Q2871-03  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
Title : GC Extractables

Signal : FID1A.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         | 3.250       | 3.204        | 3.289      | BV       | 369            | 9759         | 0.20%          | 0.068%        |
| 2         | 3.293       | 3.289        | 3.362      | VV       | 271            | 4685         | 0.10%          | 0.032%        |
| 3         | 3.393       | 3.362        | 3.467      | VV       | 260            | 5007         | 0.10%          | 0.035%        |
| 4         | 3.495       | 3.467        | 3.527      | VV       | 190            | 3414         | 0.07%          | 0.024%        |
| 5         | 3.544       | 3.527        | 3.575      | VV       | 249            | 3281         | 0.07%          | 0.023%        |
| 6         | 3.581       | 3.575        | 3.591      | VV       | 73             | 545          | 0.01%          | 0.004%        |
| 7         | 3.602       | 3.591        | 3.624      | VV       | 69             | 696          | 0.01%          | 0.005%        |
| 8         | 3.664       | 3.624        | 3.691      | PV       | 169            | 2798         | 0.06%          | 0.019%        |
| 9         | 3.706       | 3.691        | 3.727      | VV       | 158            | 2147         | 0.04%          | 0.015%        |
| 10        | 3.746       | 3.727        | 3.760      | VV       | 494            | 5562         | 0.12%          | 0.039%        |
| 11        | 3.780       | 3.760        | 3.851      | VV       | 5008           | 48831        | 1.01%          | 0.338%        |
| 12        | 3.877       | 3.851        | 3.947      | VV       | 3983           | 47547        | 0.98%          | 0.329%        |
| 13        | 3.973       | 3.947        | 4.024      | VV       | 553            | 11518        | 0.24%          | 0.080%        |
| 14        | 4.039       | 4.024        | 4.054      | VV       | 351            | 4418         | 0.09%          | 0.031%        |
| 15        | 4.068       | 4.054        | 4.108      | VV       | 576            | 9924         | 0.21%          | 0.069%        |
| 16        | 4.157       | 4.108        | 4.171      | VV       | 275            | 7978         | 0.17%          | 0.055%        |
| 17        | 4.198       | 4.171        | 4.213      | VV       | 258            | 5592         | 0.12%          | 0.039%        |
| 18        | 4.231       | 4.213        | 4.288      | VV       | 848            | 15891        | 0.33%          | 0.110%        |
| 19        | 4.302       | 4.288        | 4.311      | VV       | 250            | 2648         | 0.05%          | 0.018%        |
| 20        | 4.317       | 4.311        | 4.380      | VV       | 173            | 6346         | 0.13%          | 0.044%        |
| 21        | 4.414       | 4.380        | 4.444      | VV       | 195            | 5617         | 0.12%          | 0.039%        |
| 22        | 4.466       | 4.444        | 4.501      | VV       | 701            | 10230        | 0.21%          | 0.071%        |
| 23        | 4.511       | 4.501        | 4.527      | VV       | 320            | 3436         | 0.07%          | 0.024%        |
| 24        | 4.561       | 4.527        | 4.587      | VV       | 266            | 6677         | 0.14%          | 0.046%        |
| 25        | 4.611       | 4.587        | 4.657      | VV       | 414            | 8267         | 0.17%          | 0.057%        |
| 26        | 4.668       | 4.657        | 4.708      | VV       | 162            | 4220         | 0.09%          | 0.029%        |
| 27        | 4.720       | 4.708        | 4.736      | VV       | 227            | 2103         | 0.04%          | 0.015%        |
| 28        | 4.752       | 4.736        | 4.761      | VV       | 173            | 1667         | 0.03%          | 0.012%        |
| 29        | 4.775       | 4.761        | 4.786      | VV       | 193            | 2150         | 0.04%          | 0.015%        |
| 30        | 4.798       | 4.786        | 4.834      | VV       | 186            | 3020         | 0.06%          | 0.021%        |
| 31        | 4.850       | 4.834        | 4.868      | VV       | 166            | 1769         | 0.04%          | 0.012%        |
| 32        | 4.885       | 4.868        | 4.903      | VV       | 112            | 1507         | 0.03%          | 0.010%        |
| 33        | 4.921       | 4.903        | 4.931      | PV       | 97             | 1058         | 0.02%          | 0.007%        |
| 34        | 4.955       | 4.931        | 4.981      | VV       | 263            | 4098         | 0.08%          | 0.028%        |
| 35        | 4.994       | 4.981        | 5.038      | VV       | 175            | 3863         | 0.08%          | 0.027%        |
| 36        | 5.055       | 5.038        | 5.089      | VV       | 167            | 3835         | 0.08%          | 0.027%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.114 | 5.089 | 5.121 | VV | 218    | 2754  | 0.06% | 0.019% |
| 38 | 5.147 | 5.121 | 5.172 | VV | 223    | 4078  | 0.08% | 0.028% |
| 39 | 5.206 | 5.172 | 5.234 | VV | 197    | 5014  | 0.10% | 0.035% |
| 40 | 5.291 | 5.234 | 5.310 | VV | 189    | 4152  | 0.09% | 0.029% |
| 41 | 5.325 | 5.310 | 5.354 | VV | 323    | 4406  | 0.09% | 0.031% |
| 42 | 5.364 | 5.354 | 5.374 | VV | 129    | 1293  | 0.03% | 0.009% |
| 43 | 5.392 | 5.374 | 5.412 | VV | 139    | 2408  | 0.05% | 0.017% |
| 44 | 5.449 | 5.438 | 5.464 | VV | 124    | 1141  | 0.02% | 0.008% |
| 45 | 5.506 | 5.464 | 5.533 | VV | 439    | 7351  | 0.15% | 0.051% |
| 46 | 5.550 | 5.533 | 5.601 | VV | 222    | 4958  | 0.10% | 0.034% |
| 47 | 5.696 | 5.601 | 5.704 | VV | 174    | 6537  | 0.14% | 0.045% |
| 48 | 5.731 | 5.704 | 5.774 | VV | 199    | 5258  | 0.11% | 0.036% |
| 49 | 5.780 | 5.774 | 5.799 | VV | 137    | 1430  | 0.03% | 0.010% |
| 50 | 5.808 | 5.799 | 5.831 | VV | 169    | 1841  | 0.04% | 0.013% |
| 51 | 5.849 | 5.831 | 5.865 | VV | 146    | 1902  | 0.04% | 0.013% |
| 52 | 5.946 | 5.865 | 5.978 | VV | 225    | 8072  | 0.17% | 0.056% |
| 53 | 6.012 | 5.978 | 6.028 | VV | 141    | 3297  | 0.07% | 0.023% |
| 54 | 6.062 | 6.028 | 6.094 | VV | 998    | 15929 | 0.33% | 0.110% |
| 55 | 6.126 | 6.094 | 6.181 | VV | 359    | 13678 | 0.28% | 0.095% |
| 56 | 6.205 | 6.181 | 6.248 | VV | 345    | 7636  | 0.16% | 0.053% |
| 57 | 6.262 | 6.248 | 6.274 | VV | 160    | 1848  | 0.04% | 0.013% |
| 58 | 6.297 | 6.274 | 6.314 | VV | 200    | 3144  | 0.07% | 0.022% |
| 59 | 6.344 | 6.314 | 6.410 | VV | 351    | 12347 | 0.26% | 0.086% |
| 60 | 6.424 | 6.410 | 6.447 | VV | 182    | 2821  | 0.06% | 0.020% |
| 61 | 6.490 | 6.447 | 6.548 | VV | 986    | 16952 | 0.35% | 0.117% |
| 62 | 6.568 | 6.548 | 6.578 | VV | 259    | 2683  | 0.06% | 0.019% |
| 63 | 6.639 | 6.578 | 6.708 | VV | 269    | 11239 | 0.23% | 0.078% |
| 64 | 6.718 | 6.708 | 6.750 | VV | 165    | 2603  | 0.05% | 0.018% |
| 65 | 6.767 | 6.750 | 6.797 | VV | 231    | 3659  | 0.08% | 0.025% |
| 66 | 6.818 | 6.797 | 6.834 | VV | 175    | 2432  | 0.05% | 0.017% |
| 67 | 6.844 | 6.834 | 6.860 | VV | 125    | 1343  | 0.03% | 0.009% |
| 68 | 6.879 | 6.860 | 6.908 | VV | 422    | 5853  | 0.12% | 0.041% |
| 69 | 6.942 | 6.908 | 6.952 | VV | 184    | 3521  | 0.07% | 0.024% |
| 70 | 7.013 | 6.952 | 7.036 | VV | 504    | 16800 | 0.35% | 0.116% |
| 71 | 7.048 | 7.036 | 7.074 | VV | 399    | 6033  | 0.12% | 0.042% |
| 72 | 7.095 | 7.074 | 7.118 | VV | 447    | 7687  | 0.16% | 0.053% |
| 73 | 7.149 | 7.118 | 7.174 | VV | 615    | 11319 | 0.23% | 0.078% |
| 74 | 7.194 | 7.174 | 7.234 | VV | 482    | 7775  | 0.16% | 0.054% |
| 75 | 7.255 | 7.234 | 7.268 | VV | 249    | 3249  | 0.07% | 0.023% |
| 76 | 7.292 | 7.268 | 7.354 | VV | 278    | 9557  | 0.20% | 0.066% |
| 77 | 7.376 | 7.354 | 7.393 | VV | 233    | 3808  | 0.08% | 0.026% |
| 78 | 7.416 | 7.393 | 7.448 | VV | 2524   | 28441 | 0.59% | 0.197% |
| 79 | 7.469 | 7.448 | 7.500 | VV | 261    | 5186  | 0.11% | 0.036% |
| 80 | 7.544 | 7.500 | 7.571 | VV | 292    | 8599  | 0.18% | 0.060% |
| 81 | 7.589 | 7.571 | 7.657 | VV | 319    | 9379  | 0.19% | 0.065% |
| 82 | 7.672 | 7.657 | 7.681 | VV | 214    | 2008  | 0.04% | 0.014% |
| 83 | 7.830 | 7.818 | 7.854 | VV | 678    | 12418 | 0.26% | 0.086% |
| 84 | 7.870 | 7.854 | 7.923 | VV | 1463   | 25354 | 0.52% | 0.176% |
| 85 | 7.938 | 7.923 | 7.958 | VV | 422    | 5997  | 0.12% | 0.042% |
| 86 | 7.986 | 7.958 | 8.001 | VV | 429    | 7273  | 0.15% | 0.050% |
| 87 | 8.039 | 8.001 | 8.058 | VV | 388    | 8015  | 0.17% | 0.056% |
| 88 | 8.066 | 8.058 | 8.074 | VV | 305    | 2596  | 0.05% | 0.018% |
| 89 | 8.110 | 8.074 | 8.133 | VV | 512    | 13464 | 0.28% | 0.093% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.179  | 8.133  | 8.218  | VV | 494    | 21283  | 0.44% | 0.147% |
| 91  | 8.253  | 8.218  | 8.275  | VV | 6210   | 78991  | 1.64% | 0.547% |
| 92  | 8.288  | 8.275  | 8.331  | VV | 1622   | 22671  | 0.47% | 0.157% |
| 93  | 8.348  | 8.331  | 8.367  | VV | 298    | 4368   | 0.09% | 0.030% |
| 94  | 8.382  | 8.367  | 8.391  | VV | 211    | 2365   | 0.05% | 0.016% |
| 95  | 8.408  | 8.391  | 8.510  | VV | 222    | 9863   | 0.20% | 0.068% |
| 96  | 8.518  | 8.510  | 8.559  | VV | 193    | 3407   | 0.07% | 0.024% |
| 97  | 8.761  | 8.744  | 8.809  | VV | 487    | 14291  | 0.30% | 0.099% |
| 98  | 8.821  | 8.809  | 8.903  | VV | 292    | 9268   | 0.19% | 0.064% |
| 99  | 8.927  | 8.903  | 8.941  | VV | 200    | 3426   | 0.07% | 0.024% |
| 100 | 9.004  | 8.941  | 9.091  | VV | 1071   | 36800  | 0.76% | 0.255% |
| 101 | 9.111  | 9.091  | 9.153  | VV | 412    | 7664   | 0.16% | 0.053% |
| 102 | 9.162  | 9.153  | 9.169  | VV | 141    | 1062   | 0.02% | 0.007% |
| 103 | 9.175  | 9.169  | 9.181  | VV | 121    | 845    | 0.02% | 0.006% |
| 104 | 9.187  | 9.181  | 9.195  | VV | 154    | 741    | 0.02% | 0.005% |
| 105 | 9.212  | 9.195  | 9.272  | VV | 110    | 3401   | 0.07% | 0.024% |
| 106 | 9.301  | 9.272  | 9.327  | VV | 175    | 3944   | 0.08% | 0.027% |
| 107 | 9.340  | 9.327  | 9.384  | VV | 186    | 3661   | 0.08% | 0.025% |
| 108 | 9.407  | 9.384  | 9.426  | VV | 167    | 2850   | 0.06% | 0.020% |
| 109 | 9.448  | 9.426  | 9.467  | VV | 124    | 2808   | 0.06% | 0.019% |
| 110 | 9.494  | 9.467  | 9.513  | VV | 493    | 7761   | 0.16% | 0.054% |
| 111 | 9.530  | 9.513  | 9.548  | VV | 209    | 3532   | 0.07% | 0.024% |
| 112 | 9.564  | 9.548  | 9.601  | VV | 215    | 5258   | 0.11% | 0.036% |
| 113 | 9.610  | 9.601  | 9.654  | VV | 178    | 3954   | 0.08% | 0.027% |
| 114 | 9.666  | 9.654  | 9.704  | VV | 222    | 4154   | 0.09% | 0.029% |
| 115 | 9.764  | 9.704  | 9.874  | VV | 16508  | 224754 | 4.65% | 1.557% |
| 116 | 9.890  | 9.874  | 9.914  | VV | 469    | 6059   | 0.13% | 0.042% |
| 117 | 9.928  | 9.914  | 9.938  | VV | 156    | 1895   | 0.04% | 0.013% |
| 118 | 9.955  | 9.938  | 9.973  | VV | 185    | 2689   | 0.06% | 0.019% |
| 119 | 9.999  | 9.973  | 10.028 | VV | 264    | 4666   | 0.10% | 0.032% |
| 120 | 10.051 | 10.028 | 10.090 | VV | 144    | 4047   | 0.08% | 0.028% |
| 121 | 10.100 | 10.090 | 10.156 | VV | 148    | 3663   | 0.08% | 0.025% |
| 122 | 10.165 | 10.156 | 10.176 | VV | 83     | 828    | 0.02% | 0.006% |
| 123 | 10.190 | 10.176 | 10.210 | VV | 96     | 1396   | 0.03% | 0.010% |
| 124 | 10.236 | 10.210 | 10.321 | PV | 4100   | 55842  | 1.16% | 0.387% |
| 125 | 10.333 | 10.321 | 10.361 | VV | 322    | 5299   | 0.11% | 0.037% |
| 126 | 10.368 | 10.361 | 10.431 | VV | 243    | 6681   | 0.14% | 0.046% |
| 127 | 10.444 | 10.431 | 10.457 | VV | 157    | 2124   | 0.04% | 0.015% |
| 128 | 10.517 | 10.457 | 10.571 | VV | 306    | 14502  | 0.30% | 0.100% |
| 129 | 10.589 | 10.571 | 10.620 | VV | 403    | 8734   | 0.18% | 0.061% |
| 130 | 10.632 | 10.620 | 10.674 | VV | 418    | 7404   | 0.15% | 0.051% |
| 131 | 10.730 | 10.674 | 10.798 | VV | 604    | 18689  | 0.39% | 0.130% |
| 132 | 10.827 | 10.798 | 10.836 | VV | 223    | 3452   | 0.07% | 0.024% |
| 133 | 10.851 | 10.836 | 10.871 | VV | 204    | 2571   | 0.05% | 0.018% |
| 134 | 10.894 | 10.871 | 10.943 | VV | 188    | 5702   | 0.12% | 0.040% |
| 135 | 10.974 | 10.943 | 11.041 | VV | 484    | 10264  | 0.21% | 0.071% |
| 136 | 11.066 | 11.041 | 11.126 | VV | 174    | 5227   | 0.11% | 0.036% |
| 137 | 11.137 | 11.126 | 11.145 | VV | 109    | 884    | 0.02% | 0.006% |
| 138 | 11.196 | 11.145 | 11.221 | VV | 153    | 3739   | 0.08% | 0.026% |
| 139 | 11.267 | 11.221 | 11.297 | PV | 894    | 13664  | 0.28% | 0.095% |
| 140 | 11.339 | 11.297 | 11.376 | VV | 582    | 12178  | 0.25% | 0.084% |
| 141 | 11.381 | 11.376 | 11.388 | VV | 104    | 610    | 0.01% | 0.004% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.415 | 11.388 | 11.466 | VV | 416    | 10005   | 0.21%   | 0.069%  |
| 143 | 11.498 | 11.466 | 11.515 | VV | 292    | 4432    | 0.09%   | 0.031%  |
| 144 | 11.530 | 11.515 | 11.574 | VV | 291    | 4171    | 0.09%   | 0.029%  |
| 145 | 11.585 | 11.574 | 11.594 | VV | 101    | 824     | 0.02%   | 0.006%  |
| 146 | 11.604 | 11.594 | 11.619 | VV | 154    | 1277    | 0.03%   | 0.009%  |
| 147 | 11.660 | 11.619 | 11.736 | VV | 437250 | 4830206 | 100.00% | 33.471% |
| 148 | 11.756 | 11.736 | 11.781 | VV | 528    | 9895    | 0.20%   | 0.069%  |
| 149 | 11.790 | 11.781 | 11.806 | VV | 338    | 4847    | 0.10%   | 0.034%  |
| 150 | 11.823 | 11.806 | 11.919 | VV | 670    | 16029   | 0.33%   | 0.111%  |
| 151 | 11.942 | 11.919 | 11.972 | PV | 233    | 4502    | 0.09%   | 0.031%  |
| 152 | 12.005 | 11.972 | 12.040 | VV | 414    | 10031   | 0.21%   | 0.070%  |
| 153 | 12.063 | 12.040 | 12.081 | VV | 362    | 6113    | 0.13%   | 0.042%  |
| 154 | 12.098 | 12.081 | 12.158 | VV | 725    | 12204   | 0.25%   | 0.085%  |
| 155 | 12.167 | 12.158 | 12.181 | VV | 143    | 1573    | 0.03%   | 0.011%  |
| 156 | 12.186 | 12.181 | 12.211 | VV | 156    | 1845    | 0.04%   | 0.013%  |
| 157 | 12.251 | 12.211 | 12.358 | VV | 18549  | 236085  | 4.89%   | 1.636%  |
| 158 | 12.369 | 12.358 | 12.431 | VV | 633    | 21394   | 0.44%   | 0.148%  |
| 159 | 12.457 | 12.431 | 12.521 | VV | 504    | 18305   | 0.38%   | 0.127%  |
| 160 | 12.526 | 12.521 | 12.553 | VV | 208    | 4030    | 0.08%   | 0.028%  |
| 161 | 12.581 | 12.553 | 12.626 | VV | 485    | 12160   | 0.25%   | 0.084%  |
| 162 | 12.647 | 12.626 | 12.693 | VV | 501    | 10512   | 0.22%   | 0.073%  |
| 163 | 12.724 | 12.693 | 12.755 | VV | 1123   | 24401   | 0.51%   | 0.169%  |
| 164 | 12.768 | 12.755 | 12.833 | VV | 318    | 8072    | 0.17%   | 0.056%  |
| 165 | 12.855 | 12.833 | 12.867 | VV | 277    | 3803    | 0.08%   | 0.026%  |
| 166 | 12.880 | 12.867 | 12.938 | VV | 226    | 6956    | 0.14%   | 0.048%  |
| 167 | 13.011 | 12.938 | 13.029 | VV | 578    | 14568   | 0.30%   | 0.101%  |
| 168 | 13.052 | 13.029 | 13.061 | VV | 818    | 11101   | 0.23%   | 0.077%  |
| 169 | 13.097 | 13.061 | 13.175 | VV | 310651 | 3678390 | 76.15%  | 25.490% |
| 170 | 13.207 | 13.175 | 13.224 | VV | 392    | 6792    | 0.14%   | 0.047%  |
| 171 | 13.261 | 13.224 | 13.294 | VV | 546    | 11191   | 0.23%   | 0.078%  |
| 172 | 13.320 | 13.294 | 13.352 | VV | 310    | 6223    | 0.13%   | 0.043%  |
| 173 | 13.387 | 13.352 | 13.422 | VV | 340    | 8209    | 0.17%   | 0.057%  |
| 174 | 13.459 | 13.422 | 13.481 | VV | 368    | 8251    | 0.17%   | 0.057%  |
| 175 | 13.492 | 13.481 | 13.503 | VV | 363    | 4118    | 0.09%   | 0.029%  |
| 176 | 13.532 | 13.503 | 13.577 | VV | 479    | 15673   | 0.32%   | 0.109%  |
| 177 | 13.599 | 13.577 | 13.611 | VV | 334    | 6190    | 0.13%   | 0.043%  |
| 178 | 13.614 | 13.611 | 13.628 | VV | 351    | 2929    | 0.06%   | 0.020%  |
| 179 | 13.635 | 13.628 | 13.642 | VV | 344    | 2615    | 0.05%   | 0.018%  |
| 180 | 13.648 | 13.642 | 13.668 | VV | 339    | 4377    | 0.09%   | 0.030%  |
| 181 | 13.699 | 13.668 | 13.719 | VV | 374    | 9400    | 0.19%   | 0.065%  |
| 182 | 13.735 | 13.719 | 13.760 | VV | 317    | 6097    | 0.13%   | 0.042%  |
| 183 | 13.794 | 13.760 | 13.816 | VV | 463    | 10463   | 0.22%   | 0.073%  |
| 184 | 13.848 | 13.816 | 13.871 | VV | 577    | 11570   | 0.24%   | 0.080%  |
| 185 | 13.901 | 13.871 | 13.921 | VV | 315    | 7778    | 0.16%   | 0.054%  |
| 186 | 13.935 | 13.921 | 13.950 | VV | 220    | 3536    | 0.07%   | 0.025%  |
| 187 | 13.973 | 13.950 | 14.011 | VV | 375    | 8639    | 0.18%   | 0.060%  |
| 188 | 14.071 | 14.011 | 14.088 | VV | 410    | 10557   | 0.22%   | 0.073%  |
| 189 | 14.107 | 14.088 | 14.164 | VV | 278    | 9725    | 0.20%   | 0.067%  |
| 190 | 14.186 | 14.164 | 14.190 | VV | 250    | 3530    | 0.07%   | 0.024%  |
| 191 | 14.240 | 14.190 | 14.267 | VV | 890    | 22767   | 0.47%   | 0.158%  |
| 192 | 14.285 | 14.267 | 14.330 | VV | 1005   | 18726   | 0.39%   | 0.130%  |
| 193 | 14.343 | 14.330 | 14.384 | VV | 305    | 8447    | 0.17%   | 0.059%  |
| 194 | 14.411 | 14.384 | 14.434 | VV | 680    | 11571   | 0.24%   | 0.080%  |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.446 | 14.434 | 14.455 | VV | 344    | 3916   | 0.08% | 0.027% |
| 196 | 14.474 | 14.455 | 14.501 | VV | 600    | 11442  | 0.24% | 0.079% |
| 197 | 14.513 | 14.501 | 14.598 | VV | 442    | 17366  | 0.36% | 0.120% |
| 198 | 14.612 | 14.598 | 14.687 | VV | 289    | 12038  | 0.25% | 0.083% |
| 199 | 14.697 | 14.687 | 14.751 | VV | 246    | 7466   | 0.15% | 0.052% |
| 200 | 14.792 | 14.751 | 14.852 | VV | 568    | 17102  | 0.35% | 0.119% |
| 201 | 14.948 | 14.852 | 14.974 | VV | 1017   | 35263  | 0.73% | 0.244% |
| 202 | 14.997 | 14.974 | 15.034 | VV | 1295   | 21506  | 0.45% | 0.149% |
| 203 | 15.056 | 15.034 | 15.078 | VV | 214    | 4665   | 0.10% | 0.032% |
| 204 | 15.088 | 15.078 | 15.102 | VV | 124    | 1477   | 0.03% | 0.010% |
| 205 | 15.144 | 15.102 | 15.184 | VV | 405    | 8886   | 0.18% | 0.062% |
| 206 | 15.207 | 15.184 | 15.274 | VV | 207    | 8932   | 0.18% | 0.062% |
| 207 | 15.331 | 15.274 | 15.451 | VV | 18646  | 308240 | 6.38% | 2.136% |
| 208 | 15.474 | 15.451 | 15.514 | VV | 1175   | 29392  | 0.61% | 0.204% |
| 209 | 15.549 | 15.514 | 15.588 | VV | 959    | 20572  | 0.43% | 0.143% |
| 210 | 15.607 | 15.588 | 15.630 | VV | 325    | 5349   | 0.11% | 0.037% |
| 211 | 15.645 | 15.630 | 15.668 | PV | 161    | 2949   | 0.06% | 0.020% |
| 212 | 15.673 | 15.668 | 15.684 | VV | 179    | 1383   | 0.03% | 0.010% |
| 213 | 15.701 | 15.684 | 15.718 | VV | 202    | 2691   | 0.06% | 0.019% |
| 214 | 15.742 | 15.718 | 15.767 | VV | 209    | 4439   | 0.09% | 0.031% |
| 215 | 15.851 | 15.767 | 15.881 | VV | 638    | 19853  | 0.41% | 0.138% |
| 216 | 15.890 | 15.881 | 15.924 | VV | 379    | 6880   | 0.14% | 0.048% |
| 217 | 15.937 | 15.924 | 15.950 | VV | 331    | 4179   | 0.09% | 0.029% |
| 218 | 15.974 | 15.950 | 15.999 | VV | 1122   | 16465  | 0.34% | 0.114% |
| 219 | 16.009 | 15.999 | 16.018 | VV | 238    | 2460   | 0.05% | 0.017% |
| 220 | 16.036 | 16.018 | 16.084 | VV | 463    | 10217  | 0.21% | 0.071% |
| 221 | 16.106 | 16.084 | 16.131 | VV | 237    | 4706   | 0.10% | 0.033% |
| 222 | 16.159 | 16.131 | 16.174 | VV | 255    | 4420   | 0.09% | 0.031% |
| 223 | 16.190 | 16.174 | 16.235 | VV | 283    | 5881   | 0.12% | 0.041% |
| 224 | 16.265 | 16.235 | 16.278 | VV | 332    | 5616   | 0.12% | 0.039% |
| 225 | 16.285 | 16.278 | 16.296 | VV | 347    | 3494   | 0.07% | 0.024% |
| 226 | 16.348 | 16.296 | 16.398 | VV | 2098   | 51557  | 1.07% | 0.357% |
| 227 | 16.419 | 16.398 | 16.437 | VV | 1042   | 17743  | 0.37% | 0.123% |
| 228 | 16.458 | 16.437 | 16.482 | VV | 1803   | 27628  | 0.57% | 0.191% |
| 229 | 16.491 | 16.482 | 16.511 | VV | 471    | 7048   | 0.15% | 0.049% |
| 230 | 16.540 | 16.511 | 16.581 | VV | 1312   | 24625  | 0.51% | 0.171% |
| 231 | 16.618 | 16.581 | 16.684 | VV | 355    | 11540  | 0.24% | 0.080% |
| 232 | 16.770 | 16.684 | 16.813 | VV | 911    | 30381  | 0.63% | 0.211% |
| 233 | 16.838 | 16.813 | 16.878 | VV | 532    | 13539  | 0.28% | 0.094% |
| 234 | 16.925 | 16.878 | 16.954 | VV | 1194   | 24241  | 0.50% | 0.168% |
| 235 | 17.003 | 16.954 | 17.034 | VV | 844    | 15222  | 0.32% | 0.105% |
| 236 | 17.064 | 17.034 | 17.093 | VV | 178    | 2941   | 0.06% | 0.020% |
| 237 | 17.202 | 17.093 | 17.224 | PV | 231    | 10148  | 0.21% | 0.070% |
| 238 | 17.296 | 17.224 | 17.334 | VV | 1223   | 32370  | 0.67% | 0.224% |
| 239 | 17.374 | 17.334 | 17.438 | VV | 2770   | 47769  | 0.99% | 0.331% |
| 240 | 17.461 | 17.438 | 17.538 | PV | 691    | 15326  | 0.32% | 0.106% |
| 241 | 17.550 | 17.538 | 17.562 | VV | 122    | 1487   | 0.03% | 0.010% |
| 242 | 17.568 | 17.562 | 17.576 | VV | 107    | 595    | 0.01% | 0.004% |
| 243 | 17.605 | 17.576 | 17.637 | VV | 196    | 3488   | 0.07% | 0.024% |
| 244 | 17.646 | 17.637 | 17.662 | PV | 164    | 1539   | 0.03% | 0.011% |
| 245 | 17.705 | 17.662 | 17.717 | VV | 104    | 1695   | 0.04% | 0.012% |
| 246 | 17.770 | 17.717 | 17.793 | PV | 1174   | 22710  | 0.47% | 0.157% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 247 | 17.814 | 17.793 | 17.854 | VV | 1441   | 20878  | 0.43% | 0.145% |
| 248 | 17.903 | 17.854 | 17.938 | VV | 1839   | 28465  | 0.59% | 0.197% |
| 249 | 17.989 | 17.938 | 18.008 | PV | 150    | 3035   | 0.06% | 0.021% |
| 250 | 18.048 | 18.008 | 18.077 | VV | 560    | 10211  | 0.21% | 0.071% |
| 251 | 18.104 | 18.077 | 18.114 | VV | 155    | 2009   | 0.04% | 0.014% |
| 252 | 18.173 | 18.114 | 18.221 | VV | 7663   | 160058 | 3.31% | 1.109% |
| 253 | 18.240 | 18.221 | 18.313 | VV | 3256   | 71821  | 1.49% | 0.498% |
| 254 | 18.336 | 18.313 | 18.358 | VV | 567    | 10181  | 0.21% | 0.071% |
| 255 | 18.372 | 18.358 | 18.398 | VV | 320    | 5389   | 0.11% | 0.037% |
| 256 | 18.466 | 18.398 | 18.490 | VV | 585    | 20410  | 0.42% | 0.141% |
| 257 | 18.536 | 18.490 | 18.548 | VV | 562    | 16789  | 0.35% | 0.116% |
| 258 | 18.592 | 18.548 | 18.604 | VV | 912    | 23013  | 0.48% | 0.159% |
| 259 | 18.645 | 18.604 | 18.718 | VV | 2765   | 88773  | 1.84% | 0.615% |
| 260 | 18.751 | 18.718 | 18.823 | VV | 2242   | 68459  | 1.42% | 0.474% |
| 261 | 18.849 | 18.823 | 18.876 | VV | 554    | 14266  | 0.30% | 0.099% |
| 262 | 19.003 | 18.876 | 19.030 | VV | 3913   | 116718 | 2.42% | 0.809% |
| 263 | 19.050 | 19.030 | 19.104 | VV | 2291   | 63996  | 1.32% | 0.443% |
| 264 | 19.138 | 19.104 | 19.159 | VV | 653    | 18376  | 0.38% | 0.127% |
| 265 | 19.190 | 19.159 | 19.268 | VV | 2977   | 75029  | 1.55% | 0.520% |
| 266 | 19.302 | 19.268 | 19.327 | VV | 674    | 16760  | 0.35% | 0.116% |
| 267 | 19.346 | 19.327 | 19.391 | VV | 486    | 15520  | 0.32% | 0.108% |
| 268 | 19.433 | 19.391 | 19.458 | VV | 1458   | 31702  | 0.66% | 0.220% |
| 269 | 19.503 | 19.458 | 19.521 | VV | 897    | 25828  | 0.53% | 0.179% |
| 270 | 19.543 | 19.521 | 19.574 | VV | 1369   | 31387  | 0.65% | 0.218% |
| 271 | 19.609 | 19.574 | 19.648 | VV | 1333   | 40148  | 0.83% | 0.278% |
| 272 | 19.723 | 19.648 | 19.757 | VV | 1238   | 59661  | 1.24% | 0.413% |
| 273 | 19.792 | 19.757 | 19.886 | VV | 3048   | 125156 | 2.59% | 0.867% |
| 274 | 19.907 | 19.886 | 19.927 | VV | 1121   | 25918  | 0.54% | 0.180% |
| 275 | 19.957 | 19.927 | 19.968 | VV | 1126   | 26412  | 0.55% | 0.183% |
| 276 | 20.034 | 19.968 | 20.099 | VV | 1917   | 120454 | 2.49% | 0.835% |
| 277 | 20.175 | 20.099 | 20.201 | VV | 2317   | 107314 | 2.22% | 0.744% |
| 278 | 20.292 | 20.201 | 20.312 | VV | 1977   | 123678 | 2.56% | 0.857% |
| 279 | 20.345 | 20.312 | 20.361 | VV | 2082   | 58205  | 1.21% | 0.403% |
| 280 | 20.368 | 20.361 | 20.373 | VV | 1981   | 14315  | 0.30% | 0.099% |
| 281 | 20.409 | 20.373 | 20.468 | VV | 2344   | 125477 | 2.60% | 0.870% |
| 282 | 20.485 | 20.468 | 20.497 | VV | 2226   | 38928  | 0.81% | 0.270% |
| 283 | 20.536 | 20.497 | 20.580 | VV | 2609   | 115356 | 2.39% | 0.799% |
| 284 | 20.654 | 20.580 | 20.673 | VV | 2297   | 124142 | 2.57% | 0.860% |
| 285 | 20.725 | 20.673 | 20.771 | VV | 2304   | 129740 | 2.69% | 0.899% |
| 286 | 20.776 | 20.771 | 20.821 | VV | 2233   | 63084  | 1.31% | 0.437% |
| 287 | 20.824 | 20.821 | 20.831 | VV | 2066   | 12306  | 0.25% | 0.085% |
| 288 | 20.847 | 20.831 | 20.898 | VV | 2088   | 79410  | 1.64% | 0.550% |
| 289 | 20.934 | 20.898 | 20.982 | VV | 2200   | 97561  | 2.02% | 0.676% |
| 290 | 21.000 | 20.982 | 21.033 | VV | 1715   | 50388  | 1.04% | 0.349% |
| 291 | 21.076 | 21.033 | 21.118 | VV | 1614   | 78009  | 1.62% | 0.541% |
| 292 | 21.144 | 21.118 | 21.177 | VV | 1445   | 49922  | 1.03% | 0.346% |
| 293 | 21.188 | 21.177 | 21.230 | VV | 1338   | 40322  | 0.83% | 0.279% |
| 294 | 21.298 | 21.230 | 21.334 | VV | 1224   | 71019  | 1.47% | 0.492% |
| 295 | 21.393 | 21.334 | 21.451 | VV | 1216   | 73960  | 1.53% | 0.513% |
| 296 | 21.461 | 21.451 | 21.475 | VV | 936    | 12888  | 0.27% | 0.089% |
| 297 | 21.485 | 21.475 | 21.494 | VV | 882    | 10010  | 0.21% | 0.069% |
| 298 | 21.501 | 21.494 | 21.511 | VV | 876    | 8456   | 0.18% | 0.059% |
| 299 | 21.522 | 21.511 | 21.550 | VV | 830    | 18399  | 0.38% | 0.127% |

|     |        |        |        |    |                         |          |       |        |
|-----|--------|--------|--------|----|-------------------------|----------|-------|--------|
|     |        |        |        |    | rters                   |          |       |        |
| 300 | 21.559 | 21.550 | 21.580 | VV | 755                     | 13136    | 0.27% | 0.091% |
| 301 | 21.590 | 21.580 | 21.611 | VV | 708                     | 11808    | 0.24% | 0.082% |
| 302 | 21.623 | 21.611 | 21.627 | VV | 661                     | 6015     | 0.12% | 0.042% |
| 303 | 21.638 | 21.627 | 21.678 | VV | 674                     | 18679    | 0.39% | 0.129% |
| 304 | 21.689 | 21.678 | 21.714 | VV | 597                     | 11948    | 0.25% | 0.083% |
| 305 | 21.724 | 21.714 | 21.731 | VV | 525                     | 5074     | 0.11% | 0.035% |
| 306 | 21.757 | 21.731 | 21.808 | VV | 486                     | 19010    | 0.39% | 0.132% |
| 307 | 21.897 | 21.808 | 21.948 | VV | 488                     | 25705    | 0.53% | 0.178% |
| 308 | 21.960 | 21.948 | 21.984 | VV | 204                     | 2690     | 0.06% | 0.019% |
| 309 | 21.998 | 21.984 | 22.005 | VV | 63                      | 513      | 0.01% | 0.004% |
|     |        |        |        |    | Sum of corrected areas: | 14430805 |       |        |

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