

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061725AL\  
Data File : FE054455.D  
Signal(s) : FID1B.ch  
Acq On : 17 Jun 2025 20:33  
Sample : Q2340-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.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         | 2.981       | 2.970        | 2.987      | PV       | 80             | 635          | 0.01%          | 0.001%        |
| 2         | 3.006       | 2.987        | 3.104      | VV       | 1172           | 25479        | 0.22%          | 0.024%        |
| 3         | 3.109       | 3.104        | 3.142      | VV       | 161            | 2516         | 0.02%          | 0.002%        |
| 4         | 3.165       | 3.142        | 3.222      | VV       | 491            | 8126         | 0.07%          | 0.008%        |
| 5         | 3.234       | 3.222        | 3.284      | VV       | 64             | 719          | 0.01%          | 0.001%        |
| 6         | 3.314       | 3.284        | 3.325      | PV       | 205            | 2975         | 0.03%          | 0.003%        |
| 7         | 3.363       | 3.325        | 3.448      | VV       | 13701          | 154292       | 1.36%          | 0.144%        |
| 8         | 3.470       | 3.448        | 3.505      | VV       | 198            | 4664         | 0.04%          | 0.004%        |
| 9         | 3.522       | 3.505        | 3.550      | VV       | 389            | 4431         | 0.04%          | 0.004%        |
| 10        | 3.582       | 3.550        | 3.602      | VV       | 428            | 6856         | 0.06%          | 0.006%        |
| 11        | 3.623       | 3.602        | 3.639      | VV       | 558            | 7388         | 0.06%          | 0.007%        |
| 12        | 3.661       | 3.639        | 3.756      | VV       | 8923           | 121603       | 1.07%          | 0.113%        |
| 13        | 3.781       | 3.756        | 3.834      | VV       | 5420           | 80365        | 0.71%          | 0.075%        |
| 14        | 3.857       | 3.834        | 4.067      | VV       | 29512          | 377385       | 3.31%          | 0.351%        |
| 15        | 4.077       | 4.067        | 4.146      | VV       | 250            | 8279         | 0.07%          | 0.008%        |
| 16        | 4.176       | 4.146        | 4.197      | VV       | 1433           | 23579        | 0.21%          | 0.022%        |
| 17        | 4.213       | 4.197        | 4.281      | VV       | 1052           | 22235        | 0.20%          | 0.021%        |
| 18        | 4.309       | 4.281        | 4.420      | VV       | 573            | 16741        | 0.15%          | 0.016%        |
| 19        | 4.444       | 4.420        | 4.534      | VV       | 330            | 8406         | 0.07%          | 0.008%        |
| 20        | 4.560       | 4.534        | 4.592      | VV       | 614            | 7949         | 0.07%          | 0.007%        |
| 21        | 4.618       | 4.592        | 4.650      | VV       | 177            | 4020         | 0.04%          | 0.004%        |
| 22        | 4.663       | 4.650        | 4.675      | VV       | 116            | 1196         | 0.01%          | 0.001%        |
| 23        | 4.689       | 4.675        | 4.708      | VV       | 101            | 1420         | 0.01%          | 0.001%        |
| 24        | 4.725       | 4.708        | 4.769      | VV       | 170            | 4554         | 0.04%          | 0.004%        |
| 25        | 4.788       | 4.769        | 4.799      | VV       | 145            | 2053         | 0.02%          | 0.002%        |
| 26        | 4.806       | 4.799        | 4.819      | VV       | 114            | 1142         | 0.01%          | 0.001%        |
| 27        | 4.870       | 4.819        | 4.879      | VV       | 160            | 3790         | 0.03%          | 0.004%        |
| 28        | 4.895       | 4.879        | 4.994      | VV       | 163            | 6163         | 0.05%          | 0.006%        |
| 29        | 5.003       | 4.994        | 5.060      | VV       | 149            | 2996         | 0.03%          | 0.003%        |
| 30        | 5.098       | 5.060        | 5.135      | VV       | 174            | 5217         | 0.05%          | 0.005%        |
| 31        | 5.144       | 5.135        | 5.168      | VV       | 149            | 1488         | 0.01%          | 0.001%        |
| 32        | 5.194       | 5.168        | 5.230      | VV       | 138            | 1856         | 0.02%          | 0.002%        |
| 33        | 5.260       | 5.230        | 5.272      | VV       | 121            | 1595         | 0.01%          | 0.001%        |
| 34        | 5.282       | 5.272        | 5.303      | PV       | 65             | 967          | 0.01%          | 0.001%        |
| 35        | 5.315       | 5.303        | 5.330      | VV       | 90             | 808          | 0.01%          | 0.001%        |
| 36        | 5.352       | 5.330        | 5.374      | VV       | 126            | 1832         | 0.02%          | 0.002%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.384 | 5.374 | 5.401 | VV | 124    | 1216  | 0.01% | 0.001% |
| 38 | 5.421 | 5.401 | 5.484 | VV | 147    | 4075  | 0.04% | 0.004% |
| 39 | 5.515 | 5.484 | 5.540 | VV | 118    | 2204  | 0.02% | 0.002% |
| 40 | 5.549 | 5.540 | 5.574 | VV | 91     | 1490  | 0.01% | 0.001% |
| 41 | 5.590 | 5.574 | 5.674 | VV | 141    | 5040  | 0.04% | 0.005% |
| 42 | 5.698 | 5.674 | 5.722 | VV | 177    | 2960  | 0.03% | 0.003% |
| 43 | 5.787 | 5.722 | 5.812 | VV | 156    | 5444  | 0.05% | 0.005% |
| 44 | 5.826 | 5.812 | 5.864 | VV | 159    | 3187  | 0.03% | 0.003% |
| 45 | 5.882 | 5.864 | 5.922 | VV | 191    | 4548  | 0.04% | 0.004% |
| 46 | 5.929 | 5.922 | 5.935 | VV | 130    | 814   | 0.01% | 0.001% |
| 47 | 5.942 | 5.935 | 5.971 | VV | 132    | 2462  | 0.02% | 0.002% |
| 48 | 5.974 | 5.971 | 5.984 | VV | 133    | 858   | 0.01% | 0.001% |
| 49 | 6.009 | 5.984 | 6.019 | VV | 123    | 2041  | 0.02% | 0.002% |
| 50 | 6.032 | 6.019 | 6.055 | PV | 85     | 1236  | 0.01% | 0.001% |
| 51 | 6.073 | 6.055 | 6.081 | VV | 86     | 1008  | 0.01% | 0.001% |
| 52 | 6.107 | 6.081 | 6.132 | VV | 151    | 2198  | 0.02% | 0.002% |
| 53 | 6.184 | 6.132 | 6.268 | VV | 305    | 13640 | 0.12% | 0.013% |
| 54 | 6.275 | 6.268 | 6.304 | VV | 176    | 2919  | 0.03% | 0.003% |
| 55 | 6.330 | 6.304 | 6.361 | VV | 470    | 7499  | 0.07% | 0.007% |
| 56 | 6.414 | 6.361 | 6.466 | VV | 174    | 6350  | 0.06% | 0.006% |
| 57 | 6.509 | 6.466 | 6.546 | VV | 199    | 5763  | 0.05% | 0.005% |
| 58 | 6.555 | 6.546 | 6.581 | VV | 138    | 1868  | 0.02% | 0.002% |
| 59 | 6.606 | 6.581 | 6.651 | VV | 155    | 5042  | 0.04% | 0.005% |
| 60 | 6.660 | 6.651 | 6.679 | VV | 102    | 1100  | 0.01% | 0.001% |
| 61 | 6.721 | 6.679 | 6.751 | VV | 143    | 3310  | 0.03% | 0.003% |
| 62 | 6.803 | 6.751 | 6.895 | VV | 133    | 5014  | 0.04% | 0.005% |
| 63 | 6.910 | 6.895 | 6.948 | VV | 114    | 2236  | 0.02% | 0.002% |
| 64 | 6.954 | 6.948 | 6.981 | VV | 71     | 652   | 0.01% | 0.001% |
| 65 | 6.987 | 6.981 | 7.137 | PV | 103    | 4706  | 0.04% | 0.004% |
| 66 | 7.148 | 7.137 | 7.165 | VV | 76     | 1427  | 0.01% | 0.001% |
| 67 | 7.194 | 7.165 | 7.228 | VV | 141    | 3439  | 0.03% | 0.003% |
| 68 | 7.255 | 7.228 | 7.269 | VV | 121    | 2371  | 0.02% | 0.002% |
| 69 | 7.278 | 7.269 | 7.288 | VV | 73     | 660   | 0.01% | 0.001% |
| 70 | 7.318 | 7.288 | 7.328 | VV | 218    | 4259  | 0.04% | 0.004% |
| 71 | 7.338 | 7.328 | 7.391 | VV | 251    | 6700  | 0.06% | 0.006% |
| 72 | 7.397 | 7.391 | 7.463 | VV | 176    | 5178  | 0.05% | 0.005% |
| 73 | 7.472 | 7.463 | 7.489 | VV | 170    | 2034  | 0.02% | 0.002% |
| 74 | 7.508 | 7.489 | 7.551 | VV | 206    | 5907  | 0.05% | 0.006% |
| 75 | 7.571 | 7.551 | 7.627 | VV | 340    | 9382  | 0.08% | 0.009% |
| 76 | 7.643 | 7.627 | 7.662 | VV | 171    | 2495  | 0.02% | 0.002% |
| 77 | 7.667 | 7.662 | 7.681 | VV | 107    | 931   | 0.01% | 0.001% |
| 78 | 7.694 | 7.681 | 7.728 | VV | 142    | 2104  | 0.02% | 0.002% |
| 79 | 7.741 | 7.728 | 7.782 | VV | 126    | 2609  | 0.02% | 0.002% |
| 80 | 7.796 | 7.782 | 7.825 | PV | 84     | 1096  | 0.01% | 0.001% |
| 81 | 8.174 | 8.164 | 8.249 | VV | 1057   | 41601 | 0.37% | 0.039% |
| 82 | 8.272 | 8.249 | 8.309 | VV | 748    | 23098 | 0.20% | 0.022% |
| 83 | 8.354 | 8.309 | 8.404 | VV | 615    | 30518 | 0.27% | 0.028% |
| 84 | 8.417 | 8.404 | 8.427 | VV | 536    | 7174  | 0.06% | 0.007% |
| 85 | 8.454 | 8.427 | 8.534 | VV | 887    | 34275 | 0.30% | 0.032% |
| 86 | 8.577 | 8.534 | 8.685 | VV | 503    | 29207 | 0.26% | 0.027% |
| 87 | 8.698 | 8.685 | 8.730 | VV | 156    | 3410  | 0.03% | 0.003% |
| 88 | 9.191 | 9.166 | 9.264 | VV | 1105   | 44898 | 0.39% | 0.042% |
| 89 | 9.285 | 9.264 | 9.400 | VV | 1072   | 40963 | 0.36% | 0.038% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.432  | 9.400  | 9.439  | VV | 285    | 5886    | 0.05%  | 0.005% |
| 91  | 9.466  | 9.439  | 9.592  | VV | 352    | 17641   | 0.15%  | 0.016% |
| 92  | 9.602  | 9.592  | 9.618  | VV | 156    | 1898    | 0.02%  | 0.002% |
| 93  | 9.622  | 9.618  | 9.640  | VV | 156    | 1577    | 0.01%  | 0.001% |
| 94  | 9.677  | 9.640  | 9.728  | VV | 301    | 10548   | 0.09%  | 0.010% |
| 95  | 9.736  | 9.728  | 9.773  | VV | 190    | 3753    | 0.03%  | 0.003% |
| 96  | 9.788  | 9.773  | 9.799  | VV | 207    | 2203    | 0.02%  | 0.002% |
| 97  | 9.841  | 9.799  | 9.874  | VV | 229    | 6971    | 0.06%  | 0.006% |
| 98  | 9.896  | 9.874  | 9.921  | VV | 497    | 6387    | 0.06%  | 0.006% |
| 99  | 9.959  | 9.921  | 10.046 | VV | 4879   | 171360  | 1.51%  | 0.160% |
| 100 | 10.066 | 10.046 | 10.160 | VV | 1798   | 57918   | 0.51%  | 0.054% |
| 101 | 10.175 | 10.160 | 10.268 | VV | 433    | 16503   | 0.14%  | 0.015% |
| 102 | 10.271 | 10.268 | 10.308 | VV | 188    | 3008    | 0.03%  | 0.003% |
| 103 | 10.330 | 10.308 | 10.372 | VV | 165    | 3396    | 0.03%  | 0.003% |
| 104 | 10.411 | 10.372 | 10.435 | PV | 836    | 15075   | 0.13%  | 0.014% |
| 105 | 10.457 | 10.435 | 10.538 | VV | 418    | 15150   | 0.13%  | 0.014% |
| 106 | 10.547 | 10.538 | 10.578 | VV | 261    | 4781    | 0.04%  | 0.004% |
| 107 | 10.595 | 10.578 | 10.641 | VV | 228    | 4794    | 0.04%  | 0.004% |
| 108 | 10.645 | 10.641 | 10.651 | VV | 164    | 622     | 0.01%  | 0.001% |
| 109 | 10.686 | 10.651 | 10.705 | VV | 372    | 7362    | 0.06%  | 0.007% |
| 110 | 10.734 | 10.705 | 10.764 | VV | 441    | 9589    | 0.08%  | 0.009% |
| 111 | 10.808 | 10.764 | 10.849 | VV | 978    | 20785   | 0.18%  | 0.019% |
| 112 | 10.879 | 10.849 | 10.890 | VV | 316    | 5159    | 0.05%  | 0.005% |
| 113 | 10.903 | 10.890 | 10.917 | VV | 283    | 3819    | 0.03%  | 0.004% |
| 114 | 10.931 | 10.917 | 10.971 | VV | 294    | 5262    | 0.05%  | 0.005% |
| 115 | 10.987 | 10.971 | 11.001 | PV | 19     | 686     | 0.01%  | 0.001% |
| 116 | 11.027 | 11.001 | 11.071 | VV | 317    | 4284    | 0.04%  | 0.004% |
| 117 | 11.132 | 11.071 | 11.164 | VV | 225    | 8011    | 0.07%  | 0.007% |
| 118 | 11.198 | 11.164 | 11.244 | VV | 344    | 9975    | 0.09%  | 0.009% |
| 119 | 11.286 | 11.244 | 11.349 | VV | 213    | 7412    | 0.07%  | 0.007% |
| 120 | 11.404 | 11.349 | 11.413 | PV | 136    | 2599    | 0.02%  | 0.002% |
| 121 | 11.444 | 11.413 | 11.475 | VV | 556    | 9757    | 0.09%  | 0.009% |
| 122 | 11.513 | 11.475 | 11.558 | VV | 1150   | 19784   | 0.17%  | 0.018% |
| 123 | 11.603 | 11.558 | 11.644 | VV | 410    | 10200   | 0.09%  | 0.009% |
| 124 | 11.672 | 11.644 | 11.682 | VV | 162    | 2046    | 0.02%  | 0.002% |
| 125 | 11.705 | 11.682 | 11.718 | PV | 193    | 2448    | 0.02%  | 0.002% |
| 126 | 11.721 | 11.718 | 11.731 | VV | 144    | 710     | 0.01%  | 0.001% |
| 127 | 11.748 | 11.731 | 11.765 | VV | 96     | 1071    | 0.01%  | 0.001% |
| 128 | 11.827 | 11.765 | 11.937 | PV | 419781 | 4720271 | 41.46% | 4.395% |
| 129 | 11.965 | 11.937 | 12.057 | VV | 715    | 31902   | 0.28%  | 0.030% |
| 130 | 12.077 | 12.057 | 12.096 | VV | 183    | 3181    | 0.03%  | 0.003% |
| 131 | 12.120 | 12.096 | 12.148 | VV | 332    | 4444    | 0.04%  | 0.004% |
| 132 | 12.184 | 12.148 | 12.225 | VV | 926    | 14047   | 0.12%  | 0.013% |
| 133 | 12.235 | 12.225 | 12.256 | VV | 50     | 404     | 0.00%  | 0.000% |
| 134 | 12.277 | 12.256 | 12.306 | PV | 156    | 2925    | 0.03%  | 0.003% |
| 135 | 12.335 | 12.306 | 12.358 | VV | 86     | 1407    | 0.01%  | 0.001% |
| 136 | 12.384 | 12.358 | 12.411 | PV | 184    | 3907    | 0.03%  | 0.004% |
| 137 | 12.461 | 12.411 | 12.487 | VV | 271    | 7379    | 0.06%  | 0.007% |
| 138 | 12.504 | 12.487 | 12.521 | VV | 281    | 4031    | 0.04%  | 0.004% |
| 139 | 12.532 | 12.521 | 12.547 | VV | 239    | 3340    | 0.03%  | 0.003% |
| 140 | 12.580 | 12.547 | 12.591 | VV | 279    | 5722    | 0.05%  | 0.005% |
| 141 | 12.605 | 12.591 | 12.618 | VV | 188    | 2499    | 0.02%  | 0.002% |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.641 | 12.618 | 12.678 | VV | 361    | 6842    | 0.06%  | 0.006%  |
| 143 | 12.783 | 12.678 | 12.792 | VV | 363    | 11759   | 0.10%  | 0.011%  |
| 144 | 12.824 | 12.792 | 12.869 | VV | 1179   | 21135   | 0.19%  | 0.020%  |
| 145 | 12.907 | 12.869 | 12.987 | VV | 1293   | 39624   | 0.35%  | 0.037%  |
| 146 | 12.996 | 12.987 | 13.010 | VV | 159    | 1651    | 0.01%  | 0.002%  |
| 147 | 13.091 | 13.010 | 13.118 | PV | 238    | 9144    | 0.08%  | 0.009%  |
| 148 | 13.153 | 13.118 | 13.168 | PV | 245    | 3055    | 0.03%  | 0.003%  |
| 149 | 13.207 | 13.168 | 13.231 | VV | 1043   | 19133   | 0.17%  | 0.018%  |
| 150 | 13.272 | 13.231 | 13.364 | VV | 307897 | 3807985 | 33.45% | 3.546%  |
| 151 | 13.381 | 13.364 | 13.414 | VV | 667    | 15079   | 0.13%  | 0.014%  |
| 152 | 13.438 | 13.414 | 13.519 | VV | 1180   | 27379   | 0.24%  | 0.025%  |
| 153 | 13.638 | 13.519 | 13.693 | VV | 1177   | 33765   | 0.30%  | 0.031%  |
| 154 | 13.707 | 13.693 | 13.721 | VV | 284    | 3928    | 0.03%  | 0.004%  |
| 155 | 13.883 | 13.721 | 13.898 | VV | 343    | 23900   | 0.21%  | 0.022%  |
| 156 | 13.979 | 13.898 | 14.003 | VV | 1206   | 29929   | 0.26%  | 0.028%  |
| 157 | 14.026 | 14.003 | 14.050 | VV | 1462   | 24097   | 0.21%  | 0.022%  |
| 158 | 14.069 | 14.050 | 14.100 | VV | 503    | 11008   | 0.10%  | 0.010%  |
| 159 | 14.175 | 14.100 | 14.202 | VV | 153    | 9480    | 0.08%  | 0.009%  |
| 160 | 14.238 | 14.202 | 14.260 | PV | 230    | 4363    | 0.04%  | 0.004%  |
| 161 | 14.328 | 14.260 | 14.341 | VV | 200    | 6048    | 0.05%  | 0.006%  |
| 162 | 14.388 | 14.341 | 14.414 | VV | 495    | 10222   | 0.09%  | 0.010%  |
| 163 | 14.465 | 14.414 | 14.487 | VV | 1145   | 29344   | 0.26%  | 0.027%  |
| 164 | 14.534 | 14.487 | 14.554 | VV | 774    | 23747   | 0.21%  | 0.022%  |
| 165 | 14.590 | 14.554 | 14.614 | VV | 1665   | 34267   | 0.30%  | 0.032%  |
| 166 | 14.653 | 14.614 | 14.660 | VV | 1001   | 25264   | 0.22%  | 0.024%  |
| 167 | 14.697 | 14.660 | 14.711 | VV | 1047   | 28685   | 0.25%  | 0.027%  |
| 168 | 14.742 | 14.711 | 14.764 | VV | 1087   | 30518   | 0.27%  | 0.028%  |
| 169 | 14.843 | 14.764 | 14.854 | VV | 1003   | 51197   | 0.45%  | 0.048%  |
| 170 | 14.883 | 14.854 | 14.911 | VV | 1097   | 30526   | 0.27%  | 0.028%  |
| 171 | 15.102 | 14.911 | 15.110 | VV | 1371   | 86090   | 0.76%  | 0.080%  |
| 172 | 15.132 | 15.110 | 15.161 | VV | 1957   | 43955   | 0.39%  | 0.041%  |
| 173 | 15.177 | 15.161 | 15.207 | VV | 970    | 19314   | 0.17%  | 0.018%  |
| 174 | 15.254 | 15.207 | 15.285 | VV | 320    | 11634   | 0.10%  | 0.011%  |
| 175 | 15.296 | 15.285 | 15.300 | VV | 71     | 437     | 0.00%  | 0.000%  |
| 176 | 15.542 | 15.300 | 15.631 | PV | 4857   | 103379  | 0.91%  | 0.096%  |
| 177 | 15.663 | 15.631 | 15.689 | VV | 1201   | 24367   | 0.21%  | 0.023%  |
| 178 | 15.718 | 15.689 | 15.738 | PV | 1553   | 19445   | 0.17%  | 0.018%  |
| 179 | 16.157 | 15.738 | 16.186 | VV | 2237   | 186114  | 1.63%  | 0.173%  |
| 180 | 16.224 | 16.186 | 16.247 | VV | 1267   | 39663   | 0.35%  | 0.037%  |
| 181 | 16.354 | 16.247 | 16.371 | VV | 651    | 43713   | 0.38%  | 0.041%  |
| 182 | 16.443 | 16.371 | 16.468 | VV | 1101   | 24610   | 0.22%  | 0.023%  |
| 183 | 16.499 | 16.468 | 16.520 | VV | 490    | 8872    | 0.08%  | 0.008%  |
| 184 | 16.639 | 16.520 | 16.653 | PV | 1019   | 30725   | 0.27%  | 0.029%  |
| 185 | 16.712 | 16.653 | 16.734 | VV | 773    | 29969   | 0.26%  | 0.028%  |
| 186 | 16.847 | 16.734 | 16.861 | PV | 355    | 19324   | 0.17%  | 0.018%  |
| 187 | 16.992 | 16.861 | 17.008 | VV | 717    | 6810    | 0.06%  | 0.006%  |
| 188 | 17.107 | 17.008 | 17.132 | VV | 1995   | 47994   | 0.42%  | 0.045%  |
| 189 | 17.151 | 17.132 | 17.170 | VV | 662    | 8155    | 0.07%  | 0.008%  |
| 190 | 17.557 | 17.170 | 17.576 | PV | 1361   | -85426  | -0.75% | -0.080% |
| 191 | 17.883 | 17.576 | 17.901 | PV | 2231   | 170171  | 1.49%  | 0.158%  |
| 192 | 18.002 | 17.901 | 18.021 | VV | 3073   | 177697  | 1.56%  | 0.165%  |
| 193 | 18.085 | 18.021 | 18.098 | VV | 3785   | 133243  | 1.17%  | 0.124%  |
| 194 | 18.165 | 18.098 | 18.181 | VV | 6215   | 258726  | 2.27%  | 0.241%  |

|                         |        |        |        |    | rteres |          |           |         |
|-------------------------|--------|--------|--------|----|--------|----------|-----------|---------|
| 195                     | 18.313 | 18.181 | 18.325 | VV | 7795   | 542956   | 4.77%     | 0.506%  |
| 196                     | 18.384 | 18.325 | 18.396 | VV | 8614   | 332361   | 2.92%     | 0.309%  |
| 197                     | 18.430 | 18.396 | 18.477 | VV | 9539   | 415866   | 3.65%     | 0.387%  |
| 198                     | 18.497 | 18.477 | 18.517 | VV | 8116   | 178882   | 1.57%     | 0.167%  |
| 199                     | 18.557 | 18.517 | 18.568 | VV | 7161   | 206278   | 1.81%     | 0.192%  |
| 200                     | 18.609 | 18.568 | 18.626 | VV | 8802   | 274578   | 2.41%     | 0.256%  |
| 201                     | 18.704 | 18.626 | 18.742 | VV | 10238  | 610167   | 5.36%     | 0.568%  |
| 202                     | 18.751 | 18.742 | 18.758 | VV | 7716   | 77825    | 0.68%     | 0.072%  |
| 203                     | 18.824 | 18.758 | 18.863 | VV | 11158  | 554784   | 4.87%     | 0.517%  |
| 204                     | 18.879 | 18.863 | 18.891 | VV | 7760   | 124297   | 1.09%     | 0.116%  |
| 205                     | 18.943 | 18.891 | 18.975 | VV | 7472   | 360266   | 3.16%     | 0.335%  |
| 206                     | 19.065 | 18.975 | 19.080 | VV | 11394  | 516705   | 4.54%     | 0.481%  |
| 207                     | 19.107 | 19.080 | 19.118 | VV | 12676  | 269789   | 2.37%     | 0.251%  |
| 208                     | 19.139 | 19.118 | 19.148 | VV | 12101  | 215583   | 1.89%     | 0.201%  |
| 209                     | 19.219 | 19.148 | 19.226 | VV | 19399  | 744001   | 6.53%     | 0.693%  |
| 210                     | 19.272 | 19.226 | 19.305 | VV | 22682  | 975806   | 8.57%     | 0.909%  |
| 211                     | 19.382 | 19.305 | 19.397 | VV | 23390  | 1193369  | 10.48%    | 1.111%  |
| 212                     | 19.429 | 19.397 | 19.450 | VV | 23933  | 717736   | 6.30%     | 0.668%  |
| 213                     | 19.540 | 19.450 | 19.555 | VV | 36422  | 1841618  | 16.18%    | 1.715%  |
| 214                     | 19.588 | 19.555 | 19.610 | VV | 36816  | 1173378  | 10.31%    | 1.093%  |
| 215                     | 19.655 | 19.610 | 19.676 | VV | 39447  | 1464985  | 12.87%    | 1.364%  |
| 216                     | 19.695 | 19.676 | 19.712 | VV | 37183  | 802422   | 7.05%     | 0.747%  |
| 217                     | 19.721 | 19.712 | 19.751 | VV | 34892  | 781221   | 6.86%     | 0.727%  |
| 218                     | 19.915 | 19.751 | 19.934 | VV | 48723  | 4609584  | 40.49%    | 4.292%  |
| 219                     | 19.967 | 19.934 | 19.979 | VV | 45766  | 1217490  | 10.69%    | 1.134%  |
| 220                     | 19.984 | 19.979 | 20.016 | VV | 44821  | 969105   | 8.51%     | 0.902%  |
| 221                     | 20.086 | 20.016 | 20.103 | VV | 47274  | 2342752  | 20.58%    | 2.181%  |
| 222                     | 20.114 | 20.103 | 20.129 | VV | 46193  | 703413   | 6.18%     | 0.655%  |
| 223                     | 20.173 | 20.129 | 20.197 | VV | 48963  | 1917276  | 16.84%    | 1.785%  |
| 224                     | 20.384 | 20.197 | 20.405 | VV | 70635  | 7434477  | 65.30%    | 6.922%  |
| 225                     | 20.417 | 20.405 | 20.442 | VV | 70532  | 1510756  | 13.27%    | 1.407%  |
| 226                     | 20.507 | 20.442 | 20.524 | VV | 71518  | 3332923  | 29.27%    | 3.103%  |
| 227                     | 20.646 | 20.524 | 20.759 | VV | 90272  | 11385193 | 100.00%   | 10.601% |
| 228                     | 20.872 | 20.759 | 20.883 | VV | 89519  | 6180906  | 54.29%    | 5.755%  |
| 229                     | 20.903 | 20.883 | 21.009 | VV | 91375  | 5890889  | 51.74%    | 5.485%  |
| 230                     | 21.081 | 21.009 | 21.109 | VV | 65169  | 3799326  | 33.37%    | 3.538%  |
| 231                     | 21.143 | 21.109 | 21.160 | VV | 64144  | 1937914  | 17.02%    | 1.804%  |
| 232                     | 21.183 | 21.160 | 21.270 | VV | 62928  | 3665363  | 32.19%    | 3.413%  |
| 233                     | 21.376 | 21.270 | 21.391 | VV | 60052  | 3963416  | 34.81%    | 3.690%  |
| 234                     | 21.426 | 21.391 | 21.453 | VV | 62592  | 2272897  | 19.96%    | 2.116%  |
| 235                     | 21.484 | 21.453 | 21.614 | VV | 60308  | 4691425  | 41.21%    | 4.368%  |
| 236                     | 21.762 | 21.614 | 21.771 | VV | 48352  | 3716500  | 32.64%    | 3.460%  |
| 237                     | 21.788 | 21.771 | 21.873 | VV | 48485  | 2784427  | 24.46%    | 2.593%  |
| 238                     | 21.897 | 21.873 | 21.969 | VV | 39589  | 1819345  | 15.98%    | 1.694%  |
| 239                     | 21.988 | 21.969 | 22.009 | VV | 20975  | 471573   | 4.14%     | 0.439%  |
| 240                     | 22.178 | 22.009 | 22.190 | VV | 28175  | 2414107  | 21.20%    | 2.248%  |
| 241                     | 22.201 | 22.190 | 22.377 | VV | 27569  | 1592824  | 13.99%    | 1.483%  |
| Sum of corrected areas: |        |        |        |    |        |          | 107399039 |         |