

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101723AL\  
Data File : FE044908.D  
Signal(s) : FID1B.ch  
Acq On : 17 Oct 2023 20:59  
Sample : 04908-08  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101123.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         | 3.232       | 3.184        | 3.250      | BV       | 2138           | 21357        | 0.31%          | 0.058%        |
| 2         | 3.264       | 3.250        | 3.325      | VV       | 1263           | 14971        | 0.22%          | 0.041%        |
| 3         | 3.384       | 3.325        | 3.396      | PV       | 190            | 4654         | 0.07%          | 0.013%        |
| 4         | 3.419       | 3.396        | 3.441      | VV       | 433            | 6588         | 0.09%          | 0.018%        |
| 5         | 3.467       | 3.441        | 3.508      | VV       | 1949           | 25681        | 0.37%          | 0.070%        |
| 6         | 3.516       | 3.508        | 3.534      | VV       | 249            | 3011         | 0.04%          | 0.008%        |
| 7         | 3.554       | 3.534        | 3.584      | VV       | 284            | 6239         | 0.09%          | 0.017%        |
| 8         | 3.595       | 3.584        | 3.613      | VV       | 254            | 3505         | 0.05%          | 0.010%        |
| 9         | 3.644       | 3.613        | 3.661      | VV       | 526            | 10663        | 0.15%          | 0.029%        |
| 10        | 3.700       | 3.661        | 3.730      | VV       | 2335           | 37295        | 0.54%          | 0.101%        |
| 11        | 3.755       | 3.730        | 3.811      | VV       | 34897          | 331994       | 4.78%          | 0.901%        |
| 12        | 3.817       | 3.811        | 3.844      | VV       | 225            | 3934         | 0.06%          | 0.011%        |
| 13        | 3.870       | 3.844        | 3.914      | VV       | 29705          | 283256       | 4.07%          | 0.769%        |
| 14        | 3.958       | 3.914        | 4.012      | VV       | 5469           | 70659        | 1.02%          | 0.192%        |
| 15        | 4.065       | 4.012        | 4.096      | VV       | 945            | 25573        | 0.37%          | 0.069%        |
| 16        | 4.114       | 4.096        | 4.186      | VV       | 1012           | 20514        | 0.30%          | 0.056%        |
| 17        | 4.194       | 4.186        | 4.206      | VV       | 209            | 2067         | 0.03%          | 0.006%        |
| 18        | 4.255       | 4.206        | 4.286      | VV       | 1963           | 52589        | 0.76%          | 0.143%        |
| 19        | 4.299       | 4.286        | 4.344      | VV       | 821            | 16842        | 0.24%          | 0.046%        |
| 20        | 4.356       | 4.344        | 4.381      | VV       | 426            | 7427         | 0.11%          | 0.020%        |
| 21        | 4.427       | 4.381        | 4.468      | VV       | 901            | 21659        | 0.31%          | 0.059%        |
| 22        | 4.474       | 4.468        | 4.521      | VV       | 332            | 9100         | 0.13%          | 0.025%        |
| 23        | 4.537       | 4.521        | 4.561      | VV       | 517            | 8420         | 0.12%          | 0.023%        |
| 24        | 4.574       | 4.561        | 4.586      | VV       | 391            | 4882         | 0.07%          | 0.013%        |
| 25        | 4.614       | 4.586        | 4.651      | VV       | 352            | 10650        | 0.15%          | 0.029%        |
| 26        | 4.661       | 4.651        | 4.684      | VV       | 324            | 4496         | 0.06%          | 0.012%        |
| 27        | 4.702       | 4.684        | 4.733      | VV       | 694            | 10419        | 0.15%          | 0.028%        |
| 28        | 4.750       | 4.733        | 4.794      | VV       | 300            | 8959         | 0.13%          | 0.024%        |
| 29        | 4.815       | 4.794        | 4.837      | VV       | 573            | 7970         | 0.11%          | 0.022%        |
| 30        | 4.856       | 4.837        | 4.893      | VV       | 460            | 9723         | 0.14%          | 0.026%        |
| 31        | 4.961       | 4.893        | 4.998      | VV       | 909            | 24514        | 0.35%          | 0.067%        |
| 32        | 5.019       | 4.998        | 5.084      | VV       | 421            | 14710        | 0.21%          | 0.040%        |
| 33        | 5.097       | 5.084        | 5.138      | VV       | 352            | 7954         | 0.11%          | 0.022%        |
| 34        | 5.148       | 5.138        | 5.157      | VV       | 190            | 2019         | 0.03%          | 0.005%        |
| 35        | 5.183       | 5.157        | 5.220      | VV       | 581            | 11462        | 0.16%          | 0.031%        |
| 36        | 5.244       | 5.220        | 5.275      | VV       | 329            | 6454         | 0.09%          | 0.018%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.298 | 5.275 | 5.330 | VV | 532    | 7864   | 0.11% | 0.021% |
| 38 | 5.342 | 5.330 | 5.400 | VV | 130    | 3214   | 0.05% | 0.009% |
| 39 | 5.427 | 5.400 | 5.461 | VV | 257    | 4463   | 0.06% | 0.012% |
| 40 | 5.478 | 5.461 | 5.526 | VV | 349    | 5566   | 0.08% | 0.015% |
| 41 | 5.549 | 5.526 | 5.581 | VV | 154    | 2778   | 0.04% | 0.008% |
| 42 | 5.619 | 5.581 | 5.629 | VV | 86     | 1096   | 0.02% | 0.003% |
| 43 | 5.644 | 5.629 | 5.663 | VV | 139    | 2026   | 0.03% | 0.005% |
| 44 | 5.672 | 5.663 | 5.708 | VV | 169    | 2761   | 0.04% | 0.007% |
| 45 | 5.731 | 5.708 | 5.767 | VV | 422    | 5495   | 0.08% | 0.015% |
| 46 | 5.778 | 5.767 | 5.798 | VV | 243    | 2483   | 0.04% | 0.007% |
| 47 | 5.863 | 5.798 | 5.874 | VV | 182    | 3879   | 0.06% | 0.011% |
| 48 | 5.917 | 5.874 | 5.950 | VV | 656    | 9651   | 0.14% | 0.026% |
| 49 | 5.966 | 5.950 | 5.984 | VV | 92     | 1567   | 0.02% | 0.004% |
| 50 | 5.996 | 5.984 | 6.030 | VV | 81     | 1361   | 0.02% | 0.004% |
| 51 | 6.050 | 6.030 | 6.087 | PV | 110    | 2835   | 0.04% | 0.008% |
| 52 | 6.114 | 6.087 | 6.134 | VV | 267    | 3950   | 0.06% | 0.011% |
| 53 | 6.141 | 6.134 | 6.168 | VV | 102    | 1679   | 0.02% | 0.005% |
| 54 | 6.244 | 6.168 | 6.290 | VV | 1448   | 26156  | 0.38% | 0.071% |
| 55 | 6.302 | 6.290 | 6.321 | VV | 275    | 4012   | 0.06% | 0.011% |
| 56 | 6.331 | 6.321 | 6.350 | VV | 327    | 4753   | 0.07% | 0.013% |
| 57 | 6.365 | 6.350 | 6.374 | VV | 324    | 4212   | 0.06% | 0.011% |
| 58 | 6.415 | 6.374 | 6.451 | VV | 453    | 15122  | 0.22% | 0.041% |
| 59 | 6.472 | 6.451 | 6.488 | VV | 279    | 5136   | 0.07% | 0.014% |
| 60 | 6.496 | 6.488 | 6.521 | VV | 288    | 4877   | 0.07% | 0.013% |
| 61 | 6.543 | 6.521 | 6.581 | VV | 520    | 11688  | 0.17% | 0.032% |
| 62 | 6.590 | 6.581 | 6.634 | VV | 228    | 5341   | 0.08% | 0.014% |
| 63 | 6.655 | 6.634 | 6.681 | VV | 289    | 6129   | 0.09% | 0.017% |
| 64 | 6.704 | 6.681 | 6.737 | VV | 384    | 8002   | 0.12% | 0.022% |
| 65 | 6.752 | 6.737 | 6.781 | VV | 207    | 3511   | 0.05% | 0.010% |
| 66 | 6.788 | 6.781 | 6.819 | VV | 177    | 2964   | 0.04% | 0.008% |
| 67 | 6.855 | 6.819 | 6.914 | VV | 213    | 7135   | 0.10% | 0.019% |
| 68 | 6.932 | 6.914 | 6.942 | VV | 127    | 1636   | 0.02% | 0.004% |
| 69 | 6.981 | 6.942 | 7.004 | VV | 244    | 4489   | 0.06% | 0.012% |
| 70 | 7.014 | 7.004 | 7.078 | VV | 154    | 5207   | 0.07% | 0.014% |
| 71 | 7.095 | 7.078 | 7.121 | VV | 601    | 8031   | 0.12% | 0.022% |
| 72 | 7.183 | 7.121 | 7.217 | VV | 745    | 19916  | 0.29% | 0.054% |
| 73 | 7.241 | 7.217 | 7.303 | VV | 534    | 16067  | 0.23% | 0.044% |
| 74 | 7.322 | 7.303 | 7.351 | VV | 332    | 7564   | 0.11% | 0.021% |
| 75 | 7.373 | 7.351 | 7.413 | VV | 435    | 10195  | 0.15% | 0.028% |
| 76 | 7.437 | 7.413 | 7.499 | VV | 557    | 12443  | 0.18% | 0.034% |
| 77 | 7.518 | 7.499 | 7.540 | VV | 286    | 4488   | 0.06% | 0.012% |
| 78 | 7.554 | 7.540 | 7.584 | VV | 227    | 4732   | 0.07% | 0.013% |
| 79 | 7.651 | 7.584 | 7.698 | VV | 675    | 18570  | 0.27% | 0.050% |
| 80 | 7.711 | 7.698 | 7.731 | VV | 227    | 3251   | 0.05% | 0.009% |
| 81 | 7.766 | 7.731 | 7.838 | VV | 223    | 7726   | 0.11% | 0.021% |
| 82 | 7.865 | 7.838 | 7.898 | VV | 199    | 5875   | 0.08% | 0.016% |
| 83 | 8.069 | 8.043 | 8.209 | VV | 1858   | 102404 | 1.47% | 0.278% |
| 84 | 8.223 | 8.209 | 8.241 | VV | 524    | 8402   | 0.12% | 0.023% |
| 85 | 8.257 | 8.241 | 8.292 | VV | 590    | 13623  | 0.20% | 0.037% |
| 86 | 8.303 | 8.292 | 8.331 | VV | 444    | 8384   | 0.12% | 0.023% |
| 87 | 8.351 | 8.331 | 8.403 | VV | 423    | 15556  | 0.22% | 0.042% |
| 88 | 8.427 | 8.403 | 8.454 | VV | 508    | 13277  | 0.19% | 0.036% |
| 89 | 8.497 | 8.454 | 8.518 | VV | 4994   | 69238  | 1.00% | 0.188% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.532  | 8.518  | 8.623  | VV | 1431   | 35424 | 0.51% | 0.096% |
| 91  | 8.687  | 8.623  | 8.718  | VV | 644    | 21797 | 0.31% | 0.059% |
| 92  | 8.724  | 8.718  | 8.744  | VV | 312    | 4408  | 0.06% | 0.012% |
| 93  | 8.765  | 8.744  | 8.800  | VV | 980    | 15379 | 0.22% | 0.042% |
| 94  | 9.010  | 8.998  | 9.053  | VV | 1030   | 28739 | 0.41% | 0.078% |
| 95  | 9.072  | 9.053  | 9.108  | VV | 891    | 22793 | 0.33% | 0.062% |
| 96  | 9.120  | 9.108  | 9.145  | VV | 540    | 11954 | 0.17% | 0.032% |
| 97  | 9.160  | 9.145  | 9.206  | VV | 606    | 15640 | 0.22% | 0.042% |
| 98  | 9.221  | 9.206  | 9.238  | VV | 408    | 7410  | 0.11% | 0.020% |
| 99  | 9.271  | 9.238  | 9.314  | VV | 1023   | 28268 | 0.41% | 0.077% |
| 100 | 9.361  | 9.314  | 9.394  | VV | 1215   | 26975 | 0.39% | 0.073% |
| 101 | 9.399  | 9.394  | 9.405  | VV | 380    | 2344  | 0.03% | 0.006% |
| 102 | 9.412  | 9.405  | 9.472  | VV | 407    | 10519 | 0.15% | 0.029% |
| 103 | 9.549  | 9.472  | 9.646  | VV | 996    | 34178 | 0.49% | 0.093% |
| 104 | 9.686  | 9.646  | 9.720  | VV | 943    | 18395 | 0.26% | 0.050% |
| 105 | 9.738  | 9.720  | 9.772  | VV | 524    | 11288 | 0.16% | 0.031% |
| 106 | 9.797  | 9.772  | 9.814  | VV | 322    | 6534  | 0.09% | 0.018% |
| 107 | 9.823  | 9.814  | 9.853  | VV | 314    | 4890  | 0.07% | 0.013% |
| 108 | 9.864  | 9.853  | 9.888  | VV | 250    | 3582  | 0.05% | 0.010% |
| 109 | 9.895  | 9.888  | 9.903  | VV | 218    | 1717  | 0.02% | 0.005% |
| 110 | 9.921  | 9.903  | 9.944  | VV | 281    | 4601  | 0.07% | 0.012% |
| 111 | 9.974  | 9.944  | 9.991  | VV | 402    | 5775  | 0.08% | 0.016% |
| 112 | 10.005 | 9.991  | 10.041 | VV | 350    | 6229  | 0.09% | 0.017% |
| 113 | 10.074 | 10.041 | 10.091 | VV | 411    | 8684  | 0.12% | 0.024% |
| 114 | 10.097 | 10.091 | 10.108 | VV | 259    | 2343  | 0.03% | 0.006% |
| 115 | 10.112 | 10.108 | 10.118 | VV | 283    | 1397  | 0.02% | 0.004% |
| 116 | 10.141 | 10.118 | 10.171 | VV | 1309   | 19238 | 0.28% | 0.052% |
| 117 | 10.177 | 10.171 | 10.198 | VV | 314    | 3451  | 0.05% | 0.009% |
| 118 | 10.213 | 10.198 | 10.224 | VV | 263    | 3550  | 0.05% | 0.010% |
| 119 | 10.243 | 10.224 | 10.285 | VV | 250    | 4931  | 0.07% | 0.013% |
| 120 | 10.305 | 10.285 | 10.358 | VV | 119    | 2925  | 0.04% | 0.008% |
| 121 | 10.375 | 10.358 | 10.396 | PV | 68     | 745   | 0.01% | 0.002% |
| 122 | 10.433 | 10.396 | 10.441 | VV | 95     | 1703  | 0.02% | 0.005% |
| 123 | 10.449 | 10.441 | 10.458 | VV | 130    | 1003  | 0.01% | 0.003% |
| 124 | 10.484 | 10.458 | 10.503 | VV | 228    | 4318  | 0.06% | 0.012% |
| 125 | 10.530 | 10.503 | 10.561 | VV | 877    | 14246 | 0.20% | 0.039% |
| 126 | 10.585 | 10.561 | 10.599 | VV | 235    | 4463  | 0.06% | 0.012% |
| 127 | 10.619 | 10.599 | 10.631 | VV | 241    | 3380  | 0.05% | 0.009% |
| 128 | 10.634 | 10.631 | 10.651 | VV | 220    | 1513  | 0.02% | 0.004% |
| 129 | 10.694 | 10.651 | 10.713 | VV | 305    | 6895  | 0.10% | 0.019% |
| 130 | 10.728 | 10.713 | 10.749 | VV | 244    | 4394  | 0.06% | 0.012% |
| 131 | 10.772 | 10.749 | 10.777 | VV | 292    | 4192  | 0.06% | 0.011% |
| 132 | 10.786 | 10.777 | 10.790 | VV | 318    | 2110  | 0.03% | 0.006% |
| 133 | 10.810 | 10.790 | 10.824 | VV | 735    | 10521 | 0.15% | 0.029% |
| 134 | 10.882 | 10.824 | 10.927 | VV | 1380   | 35729 | 0.51% | 0.097% |
| 135 | 10.958 | 10.927 | 10.998 | VV | 822    | 19196 | 0.28% | 0.052% |
| 136 | 11.005 | 10.998 | 11.048 | VV | 267    | 5432  | 0.08% | 0.015% |
| 137 | 11.101 | 11.048 | 11.125 | PV | 349    | 7684  | 0.11% | 0.021% |
| 138 | 11.156 | 11.125 | 11.191 | VV | 1260   | 20062 | 0.29% | 0.054% |
| 139 | 11.223 | 11.191 | 11.241 | VV | 314    | 6974  | 0.10% | 0.019% |
| 140 | 11.270 | 11.241 | 11.323 | VV | 436    | 12262 | 0.18% | 0.033% |
| 141 | 11.336 | 11.323 | 11.376 | VV | 192    | 3818  | 0.05% | 0.010% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.390 | 11.376 | 11.405 | VV | 240    | 2715    | 0.04%   | 0.007%  |
| 143 | 11.413 | 11.405 | 11.434 | VV | 144    | 2062    | 0.03%   | 0.006%  |
| 144 | 11.446 | 11.434 | 11.460 | VV | 211    | 2513    | 0.04%   | 0.007%  |
| 145 | 11.476 | 11.460 | 11.487 | VV | 246    | 2619    | 0.04%   | 0.007%  |
|     |        |        |        |    |        |         |         |         |
| 146 | 11.519 | 11.487 | 11.545 | VV | 1440   | 21442   | 0.31%   | 0.058%  |
| 147 | 11.589 | 11.545 | 11.640 | VV | 1805   | 33241   | 0.48%   | 0.090%  |
| 148 | 11.667 | 11.640 | 11.721 | VV | 990    | 23958   | 0.34%   | 0.065%  |
| 149 | 11.744 | 11.721 | 11.762 | PV | 369    | 5186    | 0.07%   | 0.014%  |
| 150 | 11.783 | 11.762 | 11.814 | VV | 248    | 3087    | 0.04%   | 0.008%  |
|     |        |        |        |    |        |         |         |         |
| 151 | 11.844 | 11.814 | 11.868 | PV | 794    | 12302   | 0.18%   | 0.033%  |
| 152 | 11.905 | 11.868 | 11.956 | VV | 616770 | 6952720 | 100.00% | 18.869% |
| 153 | 11.976 | 11.956 | 12.018 | VV | 1202   | 28203   | 0.41%   | 0.077%  |
| 154 | 12.040 | 12.018 | 12.091 | VV | 703    | 18752   | 0.27%   | 0.051%  |
| 155 | 12.106 | 12.091 | 12.124 | VV | 245    | 3724    | 0.05%   | 0.010%  |
|     |        |        |        |    |        |         |         |         |
| 156 | 12.155 | 12.124 | 12.171 | VV | 195    | 4318    | 0.06%   | 0.012%  |
| 157 | 12.193 | 12.171 | 12.218 | VV | 622    | 8266    | 0.12%   | 0.022%  |
| 158 | 12.258 | 12.218 | 12.281 | VV | 1274   | 22907   | 0.33%   | 0.062%  |
| 159 | 12.309 | 12.281 | 12.326 | VV | 596    | 9371    | 0.13%   | 0.025%  |
| 160 | 12.347 | 12.326 | 12.377 | VV | 1086   | 14789   | 0.21%   | 0.040%  |
|     |        |        |        |    |        |         |         |         |
| 161 | 12.388 | 12.377 | 12.398 | VV | 175    | 1886    | 0.03%   | 0.005%  |
| 162 | 12.412 | 12.398 | 12.434 | VV | 208    | 2445    | 0.04%   | 0.007%  |
| 163 | 12.503 | 12.434 | 12.602 | PV | 37616  | 447463  | 6.44%   | 1.214%  |
| 164 | 12.622 | 12.602 | 12.643 | VV | 503    | 10493   | 0.15%   | 0.028%  |
| 165 | 12.666 | 12.643 | 12.691 | VV | 617    | 11686   | 0.17%   | 0.032%  |
|     |        |        |        |    |        |         |         |         |
| 166 | 12.713 | 12.691 | 12.751 | VV | 598    | 15078   | 0.22%   | 0.041%  |
| 167 | 12.758 | 12.751 | 12.772 | VV | 348    | 3884    | 0.06%   | 0.011%  |
| 168 | 12.838 | 12.772 | 12.871 | VV | 632    | 22116   | 0.32%   | 0.060%  |
| 169 | 12.899 | 12.871 | 12.924 | VV | 1729   | 26945   | 0.39%   | 0.073%  |
| 170 | 12.959 | 12.924 | 12.988 | VV | 976    | 21281   | 0.31%   | 0.058%  |
|     |        |        |        |    |        |         |         |         |
| 171 | 13.017 | 12.988 | 13.069 | VV | 625    | 15406   | 0.22%   | 0.042%  |
| 172 | 13.084 | 13.069 | 13.104 | VV | 209    | 3294    | 0.05%   | 0.009%  |
| 173 | 13.152 | 13.104 | 13.211 | VV | 518    | 21832   | 0.31%   | 0.059%  |
| 174 | 13.290 | 13.211 | 13.308 | VV | 1037   | 31651   | 0.46%   | 0.086%  |
| 175 | 13.346 | 13.308 | 13.412 | VV | 426505 | 5342128 | 76.84%  | 14.498% |
|     |        |        |        |    |        |         |         |         |
| 176 | 13.420 | 13.412 | 13.439 | VV | 1374   | 20102   | 0.29%   | 0.055%  |
| 177 | 13.455 | 13.439 | 13.482 | VV | 1351   | 24915   | 0.36%   | 0.068%  |
| 178 | 13.514 | 13.482 | 13.554 | VV | 1775   | 45333   | 0.65%   | 0.123%  |
| 179 | 13.571 | 13.554 | 13.615 | VV | 906    | 25434   | 0.37%   | 0.069%  |
| 180 | 13.638 | 13.615 | 13.661 | VV | 630    | 14439   | 0.21%   | 0.039%  |
|     |        |        |        |    |        |         |         |         |
| 181 | 13.736 | 13.661 | 13.769 | VV | 4077   | 72273   | 1.04%   | 0.196%  |
| 182 | 13.785 | 13.769 | 13.801 | VV | 625    | 10497   | 0.15%   | 0.028%  |
| 183 | 13.814 | 13.801 | 13.831 | VV | 486    | 7952    | 0.11%   | 0.022%  |
| 184 | 13.861 | 13.831 | 13.888 | VV | 581    | 14264   | 0.21%   | 0.039%  |
| 185 | 13.896 | 13.888 | 13.904 | VV | 428    | 3808    | 0.05%   | 0.010%  |
|     |        |        |        |    |        |         |         |         |
| 186 | 13.936 | 13.904 | 13.984 | VV | 675    | 25504   | 0.37%   | 0.069%  |
| 187 | 14.046 | 13.984 | 14.072 | VV | 767    | 25902   | 0.37%   | 0.070%  |
| 188 | 14.099 | 14.072 | 14.136 | VV | 1679   | 31626   | 0.45%   | 0.086%  |
| 189 | 14.152 | 14.136 | 14.174 | VV | 631    | 9002    | 0.13%   | 0.024%  |
| 190 | 14.193 | 14.174 | 14.223 | VV | 245    | 4764    | 0.07%   | 0.013%  |
|     |        |        |        |    |        |         |         |         |
| 191 | 14.242 | 14.223 | 14.264 | VV | 131    | 2227    | 0.03%   | 0.006%  |
| 192 | 14.324 | 14.264 | 14.376 | PV | 381    | 13314   | 0.19%   | 0.036%  |
| 193 | 14.392 | 14.376 | 14.419 | VV | 251    | 3535    | 0.05%   | 0.010%  |
| 194 | 14.533 | 14.419 | 14.594 | VV | 1911   | 65958   | 0.95%   | 0.179%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.612 | 14.594 | 14.637 | VV | 512    | 8365   | 0.12% | 0.023% |
| 196 | 14.662 | 14.637 | 14.682 | VV | 1095   | 15813  | 0.23% | 0.043% |
| 197 | 14.695 | 14.682 | 14.711 | VV | 451    | 6683   | 0.10% | 0.018% |
| 198 | 14.723 | 14.711 | 14.744 | VV | 605    | 8068   | 0.12% | 0.022% |
| 199 | 14.759 | 14.744 | 14.794 | VV | 355    | 7501   | 0.11% | 0.020% |
| 200 | 14.820 | 14.794 | 14.848 | VV | 310    | 6195   | 0.09% | 0.017% |
| 201 | 14.879 | 14.848 | 14.903 | VV | 316    | 5524   | 0.08% | 0.015% |
| 202 | 14.915 | 14.903 | 14.931 | VV | 184    | 2505   | 0.04% | 0.007% |
| 203 | 14.946 | 14.931 | 14.971 | VV | 119    | 2017   | 0.03% | 0.005% |
| 204 | 15.010 | 14.971 | 15.024 | PV | 210    | 3134   | 0.05% | 0.009% |
| 205 | 15.037 | 15.024 | 15.048 | VV | 317    | 3129   | 0.05% | 0.008% |
| 206 | 15.089 | 15.048 | 15.114 | VV | 530    | 12251  | 0.18% | 0.033% |
| 207 | 15.176 | 15.114 | 15.186 | VV | 771    | 20933  | 0.30% | 0.057% |
| 208 | 15.202 | 15.186 | 15.224 | VV | 1260   | 18397  | 0.26% | 0.050% |
| 209 | 15.248 | 15.224 | 15.334 | VV | 2126   | 41766  | 0.60% | 0.113% |
| 210 | 15.341 | 15.334 | 15.352 | VV | 171    | 1322   | 0.02% | 0.004% |
| 211 | 15.362 | 15.352 | 15.381 | VV | 122    | 1310   | 0.02% | 0.004% |
| 212 | 15.395 | 15.381 | 15.418 | VV | 230    | 3033   | 0.04% | 0.008% |
| 213 | 15.448 | 15.418 | 15.463 | PV | 160    | 2543   | 0.04% | 0.007% |
| 214 | 15.489 | 15.463 | 15.512 | VV | 149    | 2938   | 0.04% | 0.008% |
| 215 | 15.603 | 15.512 | 15.704 | PV | 14409  | 478724 | 6.89% | 1.299% |
| 216 | 15.724 | 15.704 | 15.757 | VV | 1651   | 32333  | 0.47% | 0.088% |
| 217 | 15.792 | 15.757 | 15.831 | VV | 6191   | 98280  | 1.41% | 0.267% |
| 218 | 15.848 | 15.831 | 15.883 | VV | 312    | 6020   | 0.09% | 0.016% |
| 219 | 15.907 | 15.883 | 15.920 | PV | 134    | 1851   | 0.03% | 0.005% |
| 220 | 15.942 | 15.920 | 15.952 | VV | 232    | 1906   | 0.03% | 0.005% |
| 221 | 16.052 | 15.952 | 16.081 | VV | 305    | 9899   | 0.14% | 0.027% |
| 222 | 16.136 | 16.081 | 16.177 | PV | 672    | 22537  | 0.32% | 0.061% |
| 223 | 16.189 | 16.177 | 16.199 | VV | 398    | 4578   | 0.07% | 0.012% |
| 224 | 16.227 | 16.199 | 16.268 | VV | 1331   | 21146  | 0.30% | 0.057% |
| 225 | 16.291 | 16.268 | 16.318 | VV | 690    | 11103  | 0.16% | 0.030% |
| 226 | 16.360 | 16.318 | 16.384 | VV | 465    | 7932   | 0.11% | 0.022% |
| 227 | 16.419 | 16.384 | 16.447 | VV | 360    | 8797   | 0.13% | 0.024% |
| 228 | 16.519 | 16.447 | 16.545 | PV | 651    | 11762  | 0.17% | 0.032% |
| 229 | 16.627 | 16.545 | 16.651 | VV | 1757   | 50966  | 0.73% | 0.138% |
| 230 | 16.673 | 16.651 | 16.689 | VV | 1513   | 30009  | 0.43% | 0.081% |
| 231 | 16.709 | 16.689 | 16.743 | VV | 2003   | 36517  | 0.53% | 0.099% |
| 232 | 16.783 | 16.743 | 16.811 | VV | 1269   | 22048  | 0.32% | 0.060% |
| 233 | 16.833 | 16.811 | 16.848 | VV | 325    | 5910   | 0.09% | 0.016% |
| 234 | 16.871 | 16.848 | 16.887 | VV | 279    | 5447   | 0.08% | 0.015% |
| 235 | 16.906 | 16.887 | 16.939 | VV | 429    | 8372   | 0.12% | 0.023% |
| 236 | 16.982 | 16.939 | 16.998 | VV | 111    | 2943   | 0.04% | 0.008% |
| 237 | 17.070 | 16.998 | 17.096 | PV | 951    | 23905  | 0.34% | 0.065% |
| 238 | 17.178 | 17.096 | 17.197 | VV | 3369   | 71193  | 1.02% | 0.193% |
| 239 | 17.224 | 17.197 | 17.280 | VV | 12092  | 199473 | 2.87% | 0.541% |
| 240 | 17.369 | 17.280 | 17.379 | VV | 356    | 17550  | 0.25% | 0.048% |
| 241 | 17.411 | 17.379 | 17.441 | VV | 572    | 13063  | 0.19% | 0.035% |
| 242 | 17.510 | 17.441 | 17.534 | PV | 731    | 12052  | 0.17% | 0.033% |
| 243 | 17.582 | 17.534 | 17.598 | VV | 1122   | 27689  | 0.40% | 0.075% |
| 244 | 17.627 | 17.598 | 17.668 | VV | 3707   | 67683  | 0.97% | 0.184% |
| 245 | 17.721 | 17.668 | 17.768 | VV | 1991   | 49523  | 0.71% | 0.134% |
| 246 | 17.968 | 17.768 | 17.982 | VV | 232    | 19301  | 0.28% | 0.052% |

|     |        |        |        |    | rteres                  |         |        |        |
|-----|--------|--------|--------|----|-------------------------|---------|--------|--------|
| 247 | 18.021 | 17.982 | 18.041 | PV | 2148                    | 36808   | 0.53%  | 0.100% |
| 248 | 18.065 | 18.041 | 18.099 | VV | 3863                    | 61669   | 0.89%  | 0.167% |
| 249 | 18.155 | 18.099 | 18.184 | PV | 4301                    | 67853   | 0.98%  | 0.184% |
| 250 | 18.209 | 18.184 | 18.224 | VV | 1043                    | 16434   | 0.24%  | 0.045% |
|     |        |        |        |    |                         |         |        |        |
| 251 | 18.239 | 18.224 | 18.259 | VV | 677                     | 9872    | 0.14%  | 0.027% |
| 252 | 18.290 | 18.259 | 18.311 | VV | 932                     | 14658   | 0.21%  | 0.040% |
| 253 | 18.341 | 18.311 | 18.363 | VV | 2140                    | 37728   | 0.54%  | 0.102% |
| 254 | 18.384 | 18.363 | 18.404 | VV | 1666                    | 26957   | 0.39%  | 0.073% |
| 255 | 18.449 | 18.404 | 18.473 | VV | 9134                    | 208466  | 3.00%  | 0.566% |
|     |        |        |        |    |                         |         |        |        |
| 256 | 18.487 | 18.473 | 18.556 | VV | 7568                    | 171733  | 2.47%  | 0.466% |
| 257 | 18.580 | 18.556 | 18.634 | VV | 1950                    | 43801   | 0.63%  | 0.119% |
| 258 | 18.659 | 18.634 | 18.670 | VV | 295                     | 5472    | 0.08%  | 0.015% |
| 259 | 18.702 | 18.670 | 18.724 | VV | 524                     | 9519    | 0.14%  | 0.026% |
| 260 | 18.787 | 18.724 | 18.808 | VV | 430                     | 9046    | 0.13%  | 0.025% |
|     |        |        |        |    |                         |         |        |        |
| 261 | 18.904 | 18.808 | 18.954 | PV | 5325                    | 156874  | 2.26%  | 0.426% |
| 262 | 18.999 | 18.954 | 19.027 | VV | 4541                    | 75736   | 1.09%  | 0.206% |
| 263 | 19.050 | 19.027 | 19.079 | VV | 1129                    | 21027   | 0.30%  | 0.057% |
| 264 | 19.296 | 19.079 | 19.374 | VV | 8015                    | 341237  | 4.91%  | 0.926% |
| 265 | 19.404 | 19.374 | 19.421 | VV | 1422                    | 37918   | 0.55%  | 0.103% |
|     |        |        |        |    |                         |         |        |        |
| 266 | 19.464 | 19.421 | 19.513 | VV | 4967                    | 116903  | 1.68%  | 0.317% |
| 267 | 19.686 | 19.513 | 19.713 | VV | 6009                    | 310906  | 4.47%  | 0.844% |
| 268 | 19.740 | 19.713 | 19.764 | VV | 5807                    | 147513  | 2.12%  | 0.400% |
| 269 | 19.793 | 19.764 | 19.825 | VV | 5697                    | 167907  | 2.41%  | 0.456% |
| 270 | 19.851 | 19.825 | 19.876 | VV | 5175                    | 137262  | 1.97%  | 0.373% |
|     |        |        |        |    |                         |         |        |        |
| 271 | 19.981 | 19.876 | 20.011 | VV | 11245                   | 536546  | 7.72%  | 1.456% |
| 272 | 20.040 | 20.011 | 20.051 | VV | 9747                    | 202014  | 2.91%  | 0.548% |
| 273 | 20.058 | 20.051 | 20.125 | VV | 9260                    | 341093  | 4.91%  | 0.926% |
| 274 | 20.304 | 20.125 | 20.313 | VV | 10324                   | 1018055 | 14.64% | 2.763% |
| 275 | 20.335 | 20.313 | 20.357 | VV | 10541                   | 271314  | 3.90%  | 0.736% |
|     |        |        |        |    |                         |         |        |        |
| 276 | 20.432 | 20.357 | 20.440 | VV | 13303                   | 552461  | 7.95%  | 1.499% |
| 277 | 20.475 | 20.440 | 20.504 | VV | 18397                   | 595252  | 8.56%  | 1.615% |
| 278 | 20.582 | 20.504 | 20.631 | VV | 15782                   | 1141570 | 16.42% | 3.098% |
| 279 | 20.641 | 20.631 | 20.658 | VV | 14572                   | 225909  | 3.25%  | 0.613% |
| 280 | 20.790 | 20.658 | 20.874 | VV | 22085                   | 2323277 | 33.42% | 6.305% |
|     |        |        |        |    |                         |         |        |        |
| 281 | 20.886 | 20.874 | 20.918 | VV | 19033                   | 480574  | 6.91%  | 1.304% |
| 282 | 20.954 | 20.918 | 20.992 | VV | 23233                   | 902366  | 12.98% | 2.449% |
| 283 | 21.009 | 20.992 | 21.031 | VV | 17605                   | 402980  | 5.80%  | 1.094% |
| 284 | 21.114 | 21.031 | 21.228 | VV | 18908                   | 1968633 | 28.31% | 5.343% |
| 285 | 21.378 | 21.228 | 21.453 | VV | 15720                   | 1889441 | 27.18% | 5.128% |
|     |        |        |        |    |                         |         |        |        |
| 286 | 21.497 | 21.453 | 21.552 | VV | 17271                   | 868559  | 12.49% | 2.357% |
| 287 | 21.615 | 21.552 | 21.764 | VV | 14606                   | 1477451 | 21.25% | 4.010% |
| 288 | 21.775 | 21.764 | 21.781 | VV | 6868                    | 66818   | 0.96%  | 0.181% |
| 289 | 21.930 | 21.781 | 22.026 | VV | 9295                    | 1135255 | 16.33% | 3.081% |
| 290 | 22.035 | 22.026 | 22.041 | VV | 6186                    | 54570   | 0.78%  | 0.148% |
|     |        |        |        |    |                         |         |        |        |
| 291 | 22.136 | 22.041 | 22.338 | VV | 9732                    | 845275  | 12.16% | 2.294% |
|     |        |        |        |    | Sum of corrected areas: |         |        |        |
|     |        |        |        |    | 36848254                |         |        |        |

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