

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111424AL\  
Data File : FE051239.D  
Signal(s) : FID1B.ch  
Acq On : 14 Nov 2024 17:17  
Sample : P4835-03  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110724.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         | 3.227       | 3.215        | 3.285      | BV       | 140            | 1991         | 0.03%          | 0.002%        |
| 2         | 3.292       | 3.285        | 3.305      | PV       | 60             | 363          | 0.01%          | 0.000%        |
| 3         | 3.316       | 3.305        | 3.414      | PV       | 68             | 3047         | 0.05%          | 0.003%        |
| 4         | 3.433       | 3.414        | 3.456      | PV       | 245            | 3003         | 0.05%          | 0.003%        |
| 5         | 3.466       | 3.456        | 3.510      | VV       | 119            | 2388         | 0.04%          | 0.002%        |
| 6         | 3.520       | 3.510        | 3.529      | VV       | 102            | 682          | 0.01%          | 0.001%        |
| 7         | 3.543       | 3.529        | 3.575      | VV       | 112            | 1862         | 0.03%          | 0.002%        |
| 8         | 3.583       | 3.575        | 3.661      | VV       | 174            | 2433         | 0.04%          | 0.002%        |
| 9         | 3.675       | 3.661        | 3.696      | PV       | 227            | 3593         | 0.06%          | 0.004%        |
| 10        | 3.725       | 3.696        | 3.825      | VV       | 2703           | 44645        | 0.78%          | 0.044%        |
| 11        | 3.846       | 3.825        | 3.905      | VV       | 1363           | 26931        | 0.47%          | 0.026%        |
| 12        | 3.922       | 3.905        | 3.961      | VV       | 561            | 10044        | 0.18%          | 0.010%        |
| 13        | 3.967       | 3.961        | 4.018      | VV       | 169            | 3601         | 0.06%          | 0.004%        |
| 14        | 4.027       | 4.018        | 4.053      | VV       | 116            | 1675         | 0.03%          | 0.002%        |
| 15        | 4.063       | 4.053        | 4.098      | VV       | 129            | 1732         | 0.03%          | 0.002%        |
| 16        | 4.103       | 4.098        | 4.148      | VV       | 101            | 1511         | 0.03%          | 0.001%        |
| 17        | 4.157       | 4.148        | 4.194      | PV       | 64             | 785          | 0.01%          | 0.001%        |
| 18        | 4.201       | 4.194        | 4.221      | VV       | 53             | 561          | 0.01%          | 0.001%        |
| 19        | 4.229       | 4.221        | 4.252      | VV       | 97             | 1398         | 0.02%          | 0.001%        |
| 20        | 4.281       | 4.252        | 4.291      | VV       | 139            | 2528         | 0.04%          | 0.002%        |
| 21        | 4.302       | 4.291        | 4.411      | VV       | 193            | 7323         | 0.13%          | 0.007%        |
| 22        | 4.432       | 4.411        | 4.470      | VV       | 147            | 3125         | 0.05%          | 0.003%        |
| 23        | 4.486       | 4.470        | 4.592      | VV       | 259            | 7549         | 0.13%          | 0.007%        |
| 24        | 4.610       | 4.592        | 4.643      | PV       | 164            | 2127         | 0.04%          | 0.002%        |
| 25        | 4.680       | 4.643        | 4.733      | VV       | 998            | 31936        | 0.56%          | 0.031%        |
| 26        | 4.770       | 4.733        | 4.798      | VV       | 509            | 16878        | 0.29%          | 0.017%        |
| 27        | 4.803       | 4.798        | 4.965      | VV       | 428            | 39185        | 0.68%          | 0.038%        |
| 28        | 4.975       | 4.965        | 5.071      | VV       | 345            | 16410        | 0.29%          | 0.016%        |
| 29        | 5.077       | 5.071        | 5.113      | VV       | 309            | 4729         | 0.08%          | 0.005%        |
| 30        | 5.143       | 5.113        | 5.178      | VV       | 180            | 5971         | 0.10%          | 0.006%        |
| 31        | 5.188       | 5.178        | 5.256      | VV       | 183            | 4625         | 0.08%          | 0.005%        |
| 32        | 5.263       | 5.256        | 5.273      | VV       | 119            | 872          | 0.02%          | 0.001%        |
| 33        | 5.283       | 5.273        | 5.333      | VV       | 140            | 3252         | 0.06%          | 0.003%        |
| 34        | 5.361       | 5.333        | 5.391      | PV       | 119            | 2340         | 0.04%          | 0.002%        |
| 35        | 5.468       | 5.391        | 5.566      | VV       | 219            | 12456        | 0.22%          | 0.012%        |
| 36        | 5.580       | 5.566        | 5.608      | VV       | 143            | 1436         | 0.03%          | 0.001%        |

|    |       |       |       |    | rt   | er     |       |        |
|----|-------|-------|-------|----|------|--------|-------|--------|
| 37 | 5.625 | 5.608 | 5.661 | VV | 349  | 4930   | 0.09% | 0.005% |
| 38 | 5.666 | 5.661 | 5.698 | VV | 108  | 1433   | 0.03% | 0.001% |
| 39 | 5.722 | 5.698 | 5.738 | PV | 155  | 2521   | 0.04% | 0.002% |
| 40 | 5.743 | 5.738 | 5.772 | VV | 160  | 2197   | 0.04% | 0.002% |
| 41 | 5.795 | 5.772 | 5.805 | VV | 188  | 2176   | 0.04% | 0.002% |
| 42 | 5.821 | 5.805 | 5.850 | VV | 180  | 3526   | 0.06% | 0.003% |
| 43 | 5.905 | 5.850 | 5.941 | VV | 229  | 8535   | 0.15% | 0.008% |
| 44 | 5.948 | 5.941 | 6.015 | VV | 190  | 6528   | 0.11% | 0.006% |
| 45 | 6.022 | 6.015 | 6.095 | VV | 154  | 4289   | 0.07% | 0.004% |
| 46 | 6.102 | 6.095 | 6.177 | VV | 159  | 2875   | 0.05% | 0.003% |
| 47 | 6.229 | 6.177 | 6.279 | VV | 419  | 18036  | 0.31% | 0.018% |
| 48 | 6.298 | 6.279 | 6.321 | VV | 389  | 8298   | 0.14% | 0.008% |
| 49 | 6.325 | 6.321 | 6.338 | VV | 363  | 3030   | 0.05% | 0.003% |
| 50 | 6.368 | 6.338 | 6.389 | VV | 816  | 14336  | 0.25% | 0.014% |
| 51 | 6.398 | 6.389 | 6.406 | VV | 345  | 3258   | 0.06% | 0.003% |
| 52 | 6.467 | 6.406 | 6.505 | VV | 442  | 22120  | 0.39% | 0.022% |
| 53 | 6.524 | 6.505 | 6.534 | VV | 500  | 7807   | 0.14% | 0.008% |
| 54 | 6.546 | 6.534 | 6.575 | VV | 479  | 10038  | 0.18% | 0.010% |
| 55 | 6.622 | 6.575 | 6.631 | VV | 439  | 12886  | 0.22% | 0.013% |
| 56 | 6.653 | 6.631 | 6.701 | VV | 623  | 16994  | 0.30% | 0.017% |
| 57 | 6.709 | 6.701 | 6.801 | VV | 276  | 12756  | 0.22% | 0.013% |
| 58 | 6.812 | 6.801 | 6.830 | VV | 214  | 2817   | 0.05% | 0.003% |
| 59 | 6.840 | 6.830 | 6.871 | VV | 158  | 3359   | 0.06% | 0.003% |
| 60 | 6.879 | 6.871 | 6.927 | VV | 150  | 4002   | 0.07% | 0.004% |
| 61 | 6.952 | 6.927 | 6.982 | VV | 225  | 3685   | 0.06% | 0.004% |
| 62 | 6.990 | 6.982 | 7.020 | VV | 54   | 1168   | 0.02% | 0.001% |
| 63 | 7.036 | 7.020 | 7.069 | VV | 133  | 2110   | 0.04% | 0.002% |
| 64 | 7.081 | 7.069 | 7.104 | VV | 61   | 688    | 0.01% | 0.001% |
| 65 | 7.111 | 7.104 | 7.126 | VV | 70   | 452    | 0.01% | 0.000% |
| 66 | 7.236 | 7.126 | 7.256 | PV | 330  | 11850  | 0.21% | 0.012% |
| 67 | 7.263 | 7.256 | 7.288 | VV | 266  | 3719   | 0.06% | 0.004% |
| 68 | 7.356 | 7.288 | 7.439 | VV | 329  | 20478  | 0.36% | 0.020% |
| 69 | 7.551 | 7.439 | 7.571 | VV | 325  | 17503  | 0.31% | 0.017% |
| 70 | 7.600 | 7.571 | 7.670 | VV | 316  | 11647  | 0.20% | 0.011% |
| 71 | 7.680 | 7.670 | 7.699 | VV | 122  | 1380   | 0.02% | 0.001% |
| 72 | 7.718 | 7.699 | 7.731 | VV | 102  | 1357   | 0.02% | 0.001% |
| 73 | 7.735 | 7.731 | 7.744 | VV | 55   | 367    | 0.01% | 0.000% |
| 74 | 7.770 | 7.744 | 7.805 | VV | 118  | 2210   | 0.04% | 0.002% |
| 75 | 7.825 | 7.805 | 7.843 | VV | 116  | 1368   | 0.02% | 0.001% |
| 76 | 8.322 | 8.315 | 8.331 | VV | 763  | 7566   | 0.13% | 0.007% |
| 77 | 8.371 | 8.331 | 8.442 | VV | 1609 | 71528  | 1.25% | 0.070% |
| 78 | 8.480 | 8.442 | 8.605 | VV | 1102 | 54901  | 0.96% | 0.054% |
| 79 | 8.626 | 8.605 | 8.708 | VV | 421  | 13759  | 0.24% | 0.013% |
| 80 | 8.728 | 8.708 | 8.770 | VV | 212  | 2992   | 0.05% | 0.003% |
| 81 | 8.964 | 8.932 | 9.094 | VV | 9450 | 453258 | 7.91% | 0.444% |
| 82 | 9.117 | 9.094 | 9.194 | VV | 2313 | 104060 | 1.82% | 0.102% |
| 83 | 9.223 | 9.194 | 9.279 | VV | 1540 | 59013  | 1.03% | 0.058% |
| 84 | 9.305 | 9.279 | 9.437 | VV | 1256 | 57899  | 1.01% | 0.057% |
| 85 | 9.448 | 9.437 | 9.464 | VV | 349  | 4535   | 0.08% | 0.004% |
| 86 | 9.501 | 9.464 | 9.577 | VV | 404  | 15927  | 0.28% | 0.016% |
| 87 | 9.601 | 9.577 | 9.616 | VV | 180  | 3043   | 0.05% | 0.003% |
| 88 | 9.683 | 9.616 | 9.721 | VV | 346  | 11092  | 0.19% | 0.011% |
| 89 | 9.776 | 9.721 | 9.798 | VV | 346  | 9102   | 0.16% | 0.009% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.816  | 9.798  | 9.833  | VV | 202    | 2623    | 0.05%  | 0.003% |
| 91  | 9.853  | 9.833  | 9.901  | VV | 249    | 5500    | 0.10%  | 0.005% |
| 92  | 9.923  | 9.901  | 9.943  | PV | 422    | 4447    | 0.08%  | 0.004% |
| 93  | 9.956  | 9.943  | 9.961  | VV | 128    | 686     | 0.01%  | 0.001% |
| 94  | 9.989  | 9.961  | 10.063 | VV | 3820   | 117763  | 2.06%  | 0.115% |
| 95  | 10.086 | 10.063 | 10.130 | VV | 1464   | 34422   | 0.60%  | 0.034% |
| 96  | 10.152 | 10.130 | 10.178 | VV | 436    | 11068   | 0.19%  | 0.011% |
| 97  | 10.187 | 10.178 | 10.227 | VV | 357    | 7852    | 0.14%  | 0.008% |
| 98  | 10.258 | 10.227 | 10.267 | VV | 298    | 6037    | 0.11%  | 0.006% |
| 99  | 10.277 | 10.267 | 10.292 | VV | 285    | 3798    | 0.07%  | 0.004% |
| 100 | 10.324 | 10.292 | 10.334 | VV | 285    | 6215    | 0.11%  | 0.006% |
| 101 | 10.440 | 10.334 | 10.489 | VV | 1332   | 54531   | 0.95%  | 0.053% |
| 102 | 10.537 | 10.489 | 10.605 | VV | 3761   | 133192  | 2.33%  | 0.131% |
| 103 | 10.617 | 10.605 | 10.663 | VV | 1426   | 41715   | 0.73%  | 0.041% |
| 104 | 10.750 | 10.663 | 10.768 | VV | 1576   | 79645   | 1.39%  | 0.078% |
| 105 | 10.823 | 10.768 | 10.854 | VV | 2169   | 82056   | 1.43%  | 0.080% |
| 106 | 10.896 | 10.854 | 10.911 | VV | 2004   | 60522   | 1.06%  | 0.059% |
| 107 | 10.942 | 10.911 | 10.961 | VV | 1950   | 56692   | 0.99%  | 0.056% |
| 108 | 10.978 | 10.961 | 10.989 | VV | 2027   | 32958   | 0.58%  | 0.032% |
| 109 | 10.996 | 10.989 | 11.007 | VV | 1979   | 21199   | 0.37%  | 0.021% |
| 110 | 11.065 | 11.007 | 11.082 | VV | 2457   | 103054  | 1.80%  | 0.101% |
| 111 | 11.101 | 11.082 | 11.110 | VV | 2439   | 40437   | 0.71%  | 0.040% |
| 112 | 11.166 | 11.110 | 11.178 | VV | 3123   | 117874  | 2.06%  | 0.116% |
| 113 | 11.229 | 11.178 | 11.277 | VV | 6811   | 252167  | 4.40%  | 0.247% |
| 114 | 11.302 | 11.277 | 11.316 | VV | 3974   | 91191   | 1.59%  | 0.089% |
| 115 | 11.358 | 11.316 | 11.385 | VV | 4368   | 169996  | 2.97%  | 0.167% |
| 116 | 11.420 | 11.385 | 11.430 | VV | 4832   | 119662  | 2.09%  | 0.117% |
| 117 | 11.457 | 11.430 | 11.482 | VV | 6171   | 170203  | 2.97%  | 0.167% |
| 118 | 11.526 | 11.482 | 11.558 | VV | 7051   | 263869  | 4.61%  | 0.259% |
| 119 | 11.616 | 11.558 | 11.641 | VV | 6569   | 302316  | 5.28%  | 0.296% |
| 120 | 11.686 | 11.641 | 11.702 | VV | 6738   | 231996  | 4.05%  | 0.227% |
| 121 | 11.847 | 11.702 | 11.911 | VV | 443370 | 5711976 | 99.72% | 5.599% |
| 122 | 11.929 | 11.911 | 11.942 | VV | 11265  | 199865  | 3.49%  | 0.196% |
| 123 | 11.958 | 11.942 | 12.004 | VV | 11337  | 408863  | 7.14%  | 0.401% |
| 124 | 12.019 | 12.004 | 12.037 | VV | 11148  | 211388  | 3.69%  | 0.207% |
| 125 | 12.066 | 12.037 | 12.077 | VV | 10845  | 261351  | 4.56%  | 0.256% |
| 126 | 12.091 | 12.077 | 12.111 | VV | 10895  | 218467  | 3.81%  | 0.214% |
| 127 | 12.134 | 12.111 | 12.151 | VV | 13267  | 284244  | 4.96%  | 0.279% |
| 128 | 12.204 | 12.151 | 12.226 | VV | 12778  | 559498  | 9.77%  | 0.548% |
| 129 | 12.254 | 12.226 | 12.266 | VV | 13168  | 302099  | 5.27%  | 0.296% |
| 130 | 12.328 | 12.266 | 12.338 | VV | 14694  | 603530  | 10.54% | 0.592% |
| 131 | 12.350 | 12.338 | 12.369 | VV | 14378  | 262766  | 4.59%  | 0.258% |
| 132 | 12.454 | 12.369 | 12.536 | VV | 41418  | 1945686 | 33.97% | 1.907% |
| 133 | 12.585 | 12.536 | 12.637 | VV | 19338  | 1087352 | 18.98% | 1.066% |
| 134 | 12.686 | 12.637 | 12.703 | VV | 17742  | 672585  | 11.74% | 0.659% |
| 135 | 12.711 | 12.703 | 12.748 | VV | 16871  | 455945  | 7.96%  | 0.447% |
| 136 | 12.770 | 12.748 | 12.785 | VV | 18522  | 393448  | 6.87%  | 0.386% |
| 137 | 12.801 | 12.785 | 12.811 | VV | 18060  | 277216  | 4.84%  | 0.272% |
| 138 | 12.846 | 12.811 | 12.881 | VV | 19260  | 772377  | 13.48% | 0.757% |
| 139 | 12.905 | 12.881 | 12.923 | VV | 19946  | 487950  | 8.52%  | 0.478% |
| 140 | 12.939 | 12.923 | 13.015 | VV | 19829  | 1035923 | 18.09% | 1.015% |
| 141 | 13.035 | 13.015 | 13.047 | VV | 19019  | 359574  | 6.28%  | 0.352% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 13.062 | 13.047 | 13.075 | VV | 18920  | 313404  | 5.47%   | 0.307% |
| 143    | 13.092 | 13.075 | 13.141 | VV | 20011  | 764071  | 13.34%  | 0.749% |
| 144    | 13.150 | 13.141 | 13.170 | VV | 19213  | 328614  | 5.74%   | 0.322% |
| 145    | 13.280 | 13.170 | 13.357 | VV | 313589 | 5728041 | 100.00% | 5.614% |
| 146    | 13.379 | 13.357 | 13.402 | VV | 21651  | 566172  | 9.88%   | 0.555% |
| 147    | 13.412 | 13.402 | 13.427 | VV | 20634  | 307130  | 5.36%   | 0.301% |
| 148    | 13.444 | 13.427 | 13.465 | VV | 22020  | 469814  | 8.20%   | 0.460% |
| 149    | 13.480 | 13.465 | 13.503 | VV | 21297  | 489237  | 8.54%   | 0.480% |
| 150    | 13.527 | 13.503 | 13.585 | VV | 22105  | 1046442 | 18.27%  | 1.026% |
| 151    | 13.605 | 13.585 | 13.630 | VV | 21721  | 563008  | 9.83%   | 0.552% |
| 152    | 13.689 | 13.630 | 13.732 | VV | 24580  | 1323497 | 23.11%  | 1.297% |
| 153    | 13.745 | 13.732 | 13.776 | VV | 21343  | 545501  | 9.52%   | 0.535% |
| 154    | 13.783 | 13.776 | 13.793 | VV | 20271  | 211144  | 3.69%   | 0.207% |
| 155    | 13.808 | 13.793 | 13.821 | VV | 20479  | 336351  | 5.87%   | 0.330% |
| 156    | 13.865 | 13.821 | 13.905 | VV | 20917  | 1009920 | 17.63%  | 0.990% |
| 157    | 13.928 | 13.905 | 13.950 | VV | 20080  | 544147  | 9.50%   | 0.533% |
| 158    | 13.986 | 13.950 | 14.009 | VV | 23250  | 736416  | 12.86%  | 0.722% |
| 159    | 14.028 | 14.009 | 14.055 | VV | 22997  | 587850  | 10.26%  | 0.576% |
| 160    | 14.078 | 14.055 | 14.103 | VV | 20368  | 570887  | 9.97%   | 0.560% |
| 161    | 14.135 | 14.103 | 14.215 | VV | 22323  | 1322990 | 23.10%  | 1.297% |
| 162    | 14.247 | 14.215 | 14.278 | VV | 19258  | 716373  | 12.51%  | 0.702% |
| 163    | 14.297 | 14.278 | 14.338 | VV | 18459  | 643332  | 11.23%  | 0.631% |
| 164    | 14.349 | 14.338 | 14.365 | VV | 18353  | 284833  | 4.97%   | 0.279% |
| 165    | 14.376 | 14.365 | 14.409 | VV | 17722  | 465357  | 8.12%   | 0.456% |
| 166    | 14.423 | 14.409 | 14.439 | VV | 17712  | 319030  | 5.57%   | 0.313% |
| 167    | 14.447 | 14.439 | 14.479 | VV | 17706  | 416119  | 7.26%   | 0.408% |
| 168    | 14.484 | 14.479 | 14.518 | VV | 17323  | 393052  | 6.86%   | 0.385% |
| 169    | 14.533 | 14.518 | 14.578 | VV | 17050  | 591199  | 10.32%  | 0.579% |
| 170    | 14.596 | 14.578 | 14.636 | VV | 16876  | 568083  | 9.92%   | 0.557% |
| 171    | 14.652 | 14.636 | 14.682 | VV | 16191  | 432498  | 7.55%   | 0.424% |
| 172    | 14.693 | 14.682 | 14.705 | VV | 15773  | 214927  | 3.75%   | 0.211% |
| 173    | 14.711 | 14.705 | 14.739 | VV | 15450  | 305040  | 5.33%   | 0.299% |
| 174    | 14.747 | 14.739 | 14.779 | VV | 14729  | 351030  | 6.13%   | 0.344% |
| 175    | 14.791 | 14.779 | 14.811 | VV | 14409  | 272263  | 4.75%   | 0.267% |
| 176    | 14.836 | 14.811 | 14.868 | VV | 14828  | 485389  | 8.47%   | 0.476% |
| 177    | 14.883 | 14.868 | 14.908 | VV | 13999  | 322973  | 5.64%   | 0.317% |
| 178    | 14.914 | 14.908 | 14.955 | VV | 13295  | 363179  | 6.34%   | 0.356% |
| 179    | 14.963 | 14.955 | 15.015 | VV | 13245  | 458742  | 8.01%   | 0.450% |
| 180    | 15.022 | 15.015 | 15.064 | VV | 12418  | 361430  | 6.31%   | 0.354% |
| 181    | 15.092 | 15.064 | 15.113 | VV | 13635  | 360717  | 6.30%   | 0.354% |
| 182    | 15.132 | 15.113 | 15.157 | VV | 12691  | 310327  | 5.42%   | 0.304% |
| 183    | 15.178 | 15.157 | 15.248 | VV | 11992  | 595670  | 10.40%  | 0.584% |
| 184    | 15.261 | 15.248 | 15.279 | VV | 10281  | 187128  | 3.27%   | 0.183% |
| 185    | 15.289 | 15.279 | 15.303 | VV | 9881   | 135744  | 2.37%   | 0.133% |
| 186    | 15.315 | 15.303 | 15.324 | VV | 9580   | 118139  | 2.06%   | 0.116% |
| 187    | 15.334 | 15.324 | 15.352 | VV | 9529   | 161934  | 2.83%   | 0.159% |
| 188    | 15.373 | 15.352 | 15.421 | VV | 9247   | 370082  | 6.46%   | 0.363% |
| 189    | 15.430 | 15.421 | 15.488 | VV | 8660   | 335693  | 5.86%   | 0.329% |
| 190    | 15.517 | 15.488 | 15.628 | VV | 16888  | 821707  | 14.35%  | 0.805% |
| 191    | 15.647 | 15.628 | 15.657 | VV | 7997   | 136966  | 2.39%   | 0.134% |
| 192    | 15.670 | 15.657 | 15.696 | VV | 8388   | 178001  | 3.11%   | 0.174% |
| 193    | 15.715 | 15.696 | 15.761 | VV | 7728   | 264539  | 4.62%   | 0.259% |
| 194    | 15.789 | 15.761 | 15.814 | VV | 6011   | 184274  | 3.22%   | 0.181% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 15.828 | 15.814 | 15.844 | VV | 5853   | 97579  | 1.70%  | 0.096% |
| 196 | 15.853 | 15.844 | 15.898 | VV | 5506   | 170679 | 2.98%  | 0.167% |
| 197 | 15.908 | 15.898 | 15.931 | VV | 5307   | 99656  | 1.74%  | 0.098% |
| 198 | 15.953 | 15.931 | 15.990 | VV | 4967   | 167222 | 2.92%  | 0.164% |
| 199 | 16.009 | 15.990 | 16.025 | VV | 4570   | 92439  | 1.61%  | 0.091% |
| 200 | 16.044 | 16.025 | 16.092 | VV | 4368   | 164773 | 2.88%  | 0.162% |
| 201 | 16.150 | 16.092 | 16.206 | VV | 4577   | 259030 | 4.52%  | 0.254% |
| 202 | 16.219 | 16.206 | 16.237 | VV | 3226   | 57412  | 1.00%  | 0.056% |
| 203 | 16.247 | 16.237 | 16.258 | VV | 2874   | 35750  | 0.62%  | 0.035% |
| 204 | 16.290 | 16.258 | 16.304 | VV | 2899   | 75482  | 1.32%  | 0.074% |
| 205 | 16.314 | 16.304 | 16.330 | VV | 2863   | 41565  | 0.73%  | 0.041% |
| 206 | 16.347 | 16.330 | 16.375 | VV | 3008   | 72504  | 1.27%  | 0.071% |
| 207 | 16.384 | 16.375 | 16.417 | VV | 2394   | 56764  | 0.99%  | 0.056% |
| 208 | 16.440 | 16.417 | 16.475 | VV | 2417   | 72672  | 1.27%  | 0.071% |
| 209 | 16.481 | 16.475 | 16.488 | VV | 2149   | 16747  | 0.29%  | 0.016% |
| 210 | 16.505 | 16.488 | 16.517 | VV | 2250   | 36395  | 0.64%  | 0.036% |
| 211 | 16.533 | 16.517 | 16.562 | VV | 2453   | 53194  | 0.93%  | 0.052% |
| 212 | 16.600 | 16.562 | 16.611 | VV | 2098   | 53902  | 0.94%  | 0.053% |
| 213 | 16.630 | 16.611 | 16.673 | VV | 2844   | 65901  | 1.15%  | 0.065% |
| 214 | 16.715 | 16.673 | 16.738 | VV | 1932   | 56123  | 0.98%  | 0.055% |
| 215 | 16.748 | 16.738 | 16.765 | VV | 1310   | 18801  | 0.33%  | 0.018% |
| 216 | 16.795 | 16.765 | 16.811 | VV | 1253   | 29929  | 0.52%  | 0.029% |
| 217 | 16.826 | 16.811 | 16.839 | VV | 963    | 14264  | 0.25%  | 0.014% |
| 218 | 16.848 | 16.839 | 16.868 | VV | 904    | 13200  | 0.23%  | 0.013% |
| 219 | 16.891 | 16.868 | 16.918 | VV | 723    | 18497  | 0.32%  | 0.018% |
| 220 | 16.927 | 16.918 | 16.940 | VV | 676    | 7245   | 0.13%  | 0.007% |
| 221 | 16.957 | 16.940 | 16.971 | VV | 606    | 10096  | 0.18%  | 0.010% |
| 222 | 16.978 | 16.971 | 16.995 | VV | 531    | 6600   | 0.12%  | 0.006% |
| 223 | 17.007 | 16.995 | 17.021 | VV | 403    | 5709   | 0.10%  | 0.006% |
| 224 | 17.096 | 17.021 | 17.128 | VV | 5285   | 109364 | 1.91%  | 0.107% |
| 225 | 17.143 | 17.128 | 17.168 | VV | 1595   | 25604  | 0.45%  | 0.025% |
| 226 | 17.180 | 17.168 | 17.211 | VV | 880    | 11288  | 0.20%  | 0.011% |
| 227 | 17.274 | 17.211 | 17.308 | VV | 407    | 16449  | 0.29%  | 0.016% |
| 228 | 17.334 | 17.308 | 17.358 | VV | 531    | 10450  | 0.18%  | 0.010% |
| 229 | 17.374 | 17.358 | 17.384 | VV | 135    | 1584   | 0.03%  | 0.002% |
| 230 | 17.430 | 17.384 | 17.449 | PV | 947    | 15090  | 0.26%  | 0.015% |
| 231 | 17.546 | 17.449 | 17.599 | VV | 3757   | 86943  | 1.52%  | 0.085% |
| 232 | 17.648 | 17.599 | 17.690 | VV | 747    | 26485  | 0.46%  | 0.026% |
| 233 | 17.755 | 17.690 | 17.804 | PV | 533    | 16751  | 0.29%  | 0.016% |
| 234 | 17.829 | 17.804 | 17.838 | PV | 264    | 3823   | 0.07%  | 0.004% |
| 235 | 17.878 | 17.838 | 17.893 | VV | 627    | 10854  | 0.19%  | 0.011% |
| 236 | 17.984 | 17.893 | 18.013 | VV | 5873   | 130486 | 2.28%  | 0.128% |
| 237 | 18.076 | 18.013 | 18.099 | VV | 3295   | 95208  | 1.66%  | 0.093% |
| 238 | 18.125 | 18.099 | 18.171 | VV | 4558   | 129117 | 2.25%  | 0.127% |
| 239 | 18.186 | 18.171 | 18.199 | VV | 2633   | 41538  | 0.73%  | 0.041% |
| 240 | 18.213 | 18.199 | 18.245 | VV | 2508   | 61562  | 1.07%  | 0.060% |
| 241 | 18.259 | 18.245 | 18.268 | VV | 2282   | 30160  | 0.53%  | 0.030% |
| 242 | 18.304 | 18.268 | 18.328 | VV | 5733   | 130952 | 2.29%  | 0.128% |
| 243 | 18.356 | 18.328 | 18.382 | VV | 4919   | 128658 | 2.25%  | 0.126% |
| 244 | 18.405 | 18.382 | 18.438 | VV | 6977   | 145722 | 2.54%  | 0.143% |
| 245 | 18.505 | 18.438 | 18.552 | VV | 3854   | 221868 | 3.87%  | 0.217% |
| 246 | 18.813 | 18.552 | 18.875 | VV | 11743  | 921239 | 16.08% | 0.903% |

| rteres                  |        |        |        |     |           |         |        |        |
|-------------------------|--------|--------|--------|-----|-----------|---------|--------|--------|
| 247                     | 18.919 | 18.875 | 18.946 | VV  | 7582      | 267923  | 4.68%  | 0.263% |
| 248                     | 18.967 | 18.946 | 18.978 | VV  | 6172      | 115872  | 2.02%  | 0.114% |
| 249                     | 19.004 | 18.978 | 19.030 | VV  | 6484      | 195557  | 3.41%  | 0.192% |
| 250                     | 19.138 | 19.030 | 19.153 | VV  | 8933      | 525207  | 9.17%  | 0.515% |
| 251                     | 19.175 | 19.153 | 19.186 | VV  | 10017     | 189017  | 3.30%  | 0.185% |
| 252                     | 19.212 | 19.186 | 19.271 | VV  | 12940     | 513849  | 8.97%  | 0.504% |
| 253                     | 19.417 | 19.271 | 19.441 | VV  | 10548     | 933466  | 16.30% | 0.915% |
| 254                     | 19.512 | 19.441 | 19.529 | VV  | 11184     | 561645  | 9.81%  | 0.550% |
| 255                     | 19.597 | 19.529 | 19.613 | VV  | 16732     | 641841  | 11.21% | 0.629% |
| 256                     | 19.638 | 19.613 | 19.693 | VV  | 30334     | 854886  | 14.92% | 0.838% |
| 257                     | 19.714 | 19.693 | 19.748 | VV  | 13205     | 415552  | 7.25%  | 0.407% |
| 258                     | 19.787 | 19.748 | 19.799 | VV  | 13218     | 388923  | 6.79%  | 0.381% |
| 259                     | 19.905 | 19.799 | 19.918 | VV  | 15792     | 1033077 | 18.04% | 1.013% |
| 260                     | 19.970 | 19.918 | 19.998 | VV  | 20631     | 850242  | 14.84% | 0.833% |
| 261                     | 20.007 | 19.998 | 20.044 | VV  | 16888     | 466053  | 8.14%  | 0.457% |
| 262                     | 20.225 | 20.044 | 20.260 | VV  | 22743     | 2474382 | 43.20% | 2.425% |
| 263                     | 20.337 | 20.260 | 20.363 | VV  | 28382     | 1484456 | 25.92% | 1.455% |
| 264                     | 20.395 | 20.363 | 20.441 | VV  | 25271     | 1165884 | 20.35% | 1.143% |
| 265                     | 20.500 | 20.441 | 20.535 | VV  | 28435     | 1449349 | 25.30% | 1.421% |
| 266                     | 20.693 | 20.535 | 20.748 | VV  | 32449     | 3739286 | 65.28% | 3.665% |
| 267                     | 20.793 | 20.748 | 20.810 | VV  | 32128     | 1173078 | 20.48% | 1.150% |
| 268                     | 20.823 | 20.810 | 20.827 | VV  | 31828     | 319239  | 5.57%  | 0.313% |
| 269                     | 20.870 | 20.827 | 20.912 | VV  | 33047     | 1660851 | 29.00% | 1.628% |
| 270                     | 20.921 | 20.912 | 20.934 | VV  | 32315     | 425691  | 7.43%  | 0.417% |
| 271                     | 20.966 | 20.934 | 20.990 | VV  | 32711     | 1099129 | 19.19% | 1.077% |
| 272                     | 21.060 | 20.990 | 21.089 | VV  | 35761     | 1993007 | 34.79% | 1.953% |
| 273                     | 21.172 | 21.089 | 21.201 | VV  | 34719     | 2301226 | 40.17% | 2.256% |
| 274                     | 21.212 | 21.201 | 21.248 | VV  | 34424     | 956200  | 16.69% | 0.937% |
| 275                     | 21.269 | 21.248 | 21.345 | VV  | 34091     | 1944214 | 33.94% | 1.906% |
| 276                     | 21.390 | 21.345 | 21.405 | VV  | 33553     | 1199850 | 20.95% | 1.176% |
| 277                     | 21.408 | 21.405 | 21.417 | VV  | 33402     | 254662  | 4.45%  | 0.250% |
| 278                     | 21.470 | 21.417 | 21.530 | VV  | 34384     | 2279607 | 39.80% | 2.234% |
| 279                     | 21.597 | 21.530 | 21.684 | VV  | 34183     | 3116998 | 54.42% | 3.055% |
| 280                     | 21.759 | 21.684 | 21.774 | VV  | 33834     | 1797953 | 31.39% | 1.762% |
| 281                     | 21.831 | 21.774 | 21.902 | VV  | 34432     | 2597185 | 45.34% | 2.546% |
| 282                     | 21.931 | 21.902 | 21.992 | VV  | 34038     | 1779774 | 31.07% | 1.744% |
| 283                     | 22.179 | 21.992 | 22.201 | VBA | 33553     | 4188828 | 73.13% | 4.106% |
| Sum of corrected areas: |        |        |        |     | 102025874 |         |        |        |

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