

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032725AL\  
Data File : FE053018.D  
Signal(s) : FID1B.ch  
Acq On : 27 Mar 2025 15:22  
Sample : Q1648-07  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.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         | 2.846       | 2.805        | 2.855      | BV       | 113            | 807          | 0.02%          | 0.003%        |
| 2         | 2.868       | 2.855        | 2.908      | PV       | 98             | 1463         | 0.03%          | 0.006%        |
| 3         | 2.922       | 2.908        | 3.024      | VV       | 303            | 5796         | 0.13%          | 0.023%        |
| 4         | 3.054       | 3.024        | 3.080      | PV       | 1591           | 19624        | 0.45%          | 0.077%        |
| 5         | 3.090       | 3.080        | 3.110      | VV       | 355            | 5293         | 0.12%          | 0.021%        |
| 6         | 3.119       | 3.110        | 3.166      | VV       | 335            | 7838         | 0.18%          | 0.031%        |
| 7         | 3.223       | 3.166        | 3.248      | VV       | 520            | 10381        | 0.24%          | 0.040%        |
| 8         | 3.254       | 3.248        | 3.331      | VV       | 281            | 7154         | 0.16%          | 0.028%        |
| 9         | 3.352       | 3.331        | 3.377      | VV       | 315            | 5938         | 0.14%          | 0.023%        |
| 10        | 3.387       | 3.377        | 3.399      | VV       | 312            | 3401         | 0.08%          | 0.013%        |
| 11        | 3.425       | 3.399        | 3.501      | VV       | 11783          | 129029       | 2.95%          | 0.503%        |
| 12        | 3.525       | 3.501        | 3.545      | VV       | 378            | 6332         | 0.14%          | 0.025%        |
| 13        | 3.615       | 3.545        | 3.660      | VV       | 1584           | 49104        | 1.12%          | 0.191%        |
| 14        | 3.680       | 3.660        | 3.697      | VV       | 809            | 15479        | 0.35%          | 0.060%        |
| 15        | 3.718       | 3.697        | 3.787      | VV       | 5659           | 72616        | 1.66%          | 0.283%        |
| 16        | 3.836       | 3.787        | 3.895      | VV       | 4740           | 68531        | 1.57%          | 0.267%        |
| 17        | 3.919       | 3.895        | 4.024      | VV       | 23129          | 256944       | 5.88%          | 1.002%        |
| 18        | 4.056       | 4.024        | 4.122      | VV       | 961            | 29315        | 0.67%          | 0.114%        |
| 19        | 4.132       | 4.122        | 4.198      | VV       | 305            | 9947         | 0.23%          | 0.039%        |
| 20        | 4.232       | 4.198        | 4.251      | VV       | 1555           | 22577        | 0.52%          | 0.088%        |
| 21        | 4.268       | 4.251        | 4.355      | VV       | 1189           | 24778        | 0.57%          | 0.097%        |
| 22        | 4.366       | 4.355        | 4.412      | VV       | 511            | 8481         | 0.19%          | 0.033%        |
| 23        | 4.435       | 4.412        | 4.445      | VV       | 187            | 2784         | 0.06%          | 0.011%        |
| 24        | 4.451       | 4.445        | 4.470      | VV       | 152            | 1430         | 0.03%          | 0.006%        |
| 25        | 4.501       | 4.470        | 4.518      | VV       | 508            | 7523         | 0.17%          | 0.029%        |
| 26        | 4.534       | 4.518        | 4.565      | VV       | 521            | 9828         | 0.22%          | 0.038%        |
| 27        | 4.578       | 4.565        | 4.589      | VV       | 233            | 2959         | 0.07%          | 0.012%        |
| 28        | 4.617       | 4.589        | 4.651      | VV       | 356            | 9196         | 0.21%          | 0.036%        |
| 29        | 4.672       | 4.651        | 4.707      | VV       | 406            | 8006         | 0.18%          | 0.031%        |
| 30        | 4.724       | 4.707        | 4.744      | VV       | 196            | 3562         | 0.08%          | 0.014%        |
| 31        | 4.753       | 4.744        | 4.775      | VV       | 136            | 2262         | 0.05%          | 0.009%        |
| 32        | 4.786       | 4.775        | 4.845      | VV       | 174            | 4421         | 0.10%          | 0.017%        |
| 33        | 4.877       | 4.845        | 4.907      | VV       | 243            | 4681         | 0.11%          | 0.018%        |
| 34        | 4.942       | 4.907        | 5.017      | VV       | 332            | 14076        | 0.32%          | 0.055%        |
| 35        | 5.050       | 5.017        | 5.104      | VV       | 386            | 9898         | 0.23%          | 0.039%        |
| 36        | 5.119       | 5.104        | 5.145      | VV       | 259            | 4598         | 0.11%          | 0.018%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.187 | 5.145 | 5.200 | VV | 261    | 5567  | 0.13% | 0.022% |
| 38 | 5.219 | 5.200 | 5.278 | VV | 275    | 7638  | 0.17% | 0.030% |
| 39 | 5.294 | 5.278 | 5.308 | VV | 144    | 1862  | 0.04% | 0.007% |
| 40 | 5.326 | 5.308 | 5.368 | VV | 151    | 3012  | 0.07% | 0.012% |
| 41 | 5.390 | 5.368 | 5.441 | PV | 2778   | 55893 | 1.28% | 0.218% |
| 42 | 5.449 | 5.441 | 5.597 | VV | 914    | 30299 | 0.69% | 0.118% |
| 43 | 5.646 | 5.597 | 5.664 | VV | 454    | 9874  | 0.23% | 0.039% |
| 44 | 5.691 | 5.664 | 5.751 | VV | 1454   | 29698 | 0.68% | 0.116% |
| 45 | 5.757 | 5.751 | 5.776 | VV | 277    | 3747  | 0.09% | 0.015% |
| 46 | 5.789 | 5.776 | 5.831 | VV | 248    | 6180  | 0.14% | 0.024% |
| 47 | 5.836 | 5.831 | 5.921 | VV | 156    | 6599  | 0.15% | 0.026% |
| 48 | 5.927 | 5.921 | 6.067 | VV | 239    | 10332 | 0.24% | 0.040% |
| 49 | 6.094 | 6.067 | 6.168 | VV | 158    | 4865  | 0.11% | 0.019% |
| 50 | 6.221 | 6.168 | 6.285 | VV | 1369   | 24722 | 0.57% | 0.096% |
| 51 | 6.298 | 6.285 | 6.318 | VV | 216    | 3050  | 0.07% | 0.012% |
| 52 | 6.330 | 6.318 | 6.361 | VV | 220    | 3527  | 0.08% | 0.014% |
| 53 | 6.394 | 6.361 | 6.437 | VV | 552    | 9761  | 0.22% | 0.038% |
| 54 | 6.472 | 6.437 | 6.482 | VV | 144    | 2830  | 0.06% | 0.011% |
| 55 | 6.488 | 6.482 | 6.498 | VV | 115    | 876   | 0.02% | 0.003% |
| 56 | 6.524 | 6.498 | 6.552 | VV | 326    | 6297  | 0.14% | 0.025% |
| 57 | 6.575 | 6.552 | 6.618 | VV | 307    | 7513  | 0.17% | 0.029% |
| 58 | 6.626 | 6.618 | 6.648 | VV | 226    | 3013  | 0.07% | 0.012% |
| 59 | 6.655 | 6.648 | 6.668 | VV | 196    | 1798  | 0.04% | 0.007% |
| 60 | 6.685 | 6.668 | 6.741 | VV | 380    | 8342  | 0.19% | 0.033% |
| 61 | 6.770 | 6.741 | 6.873 | VV | 626    | 17682 | 0.40% | 0.069% |
| 62 | 6.890 | 6.873 | 6.901 | VV | 128    | 1318  | 0.03% | 0.005% |
| 63 | 6.917 | 6.901 | 6.951 | VV | 151    | 2191  | 0.05% | 0.009% |
| 64 | 6.972 | 6.951 | 6.999 | PV | 219    | 3667  | 0.08% | 0.014% |
| 65 | 7.008 | 6.999 | 7.028 | VV | 79     | 1038  | 0.02% | 0.004% |
| 66 | 7.040 | 7.028 | 7.087 | VV | 123    | 1933  | 0.04% | 0.008% |
| 67 | 7.126 | 7.087 | 7.160 | PV | 113    | 2669  | 0.06% | 0.010% |
| 68 | 7.176 | 7.160 | 7.193 | VV | 117    | 1861  | 0.04% | 0.007% |
| 69 | 7.235 | 7.193 | 7.305 | VV | 236    | 9159  | 0.21% | 0.036% |
| 70 | 7.326 | 7.305 | 7.348 | VV | 537    | 7435  | 0.17% | 0.029% |
| 71 | 7.361 | 7.348 | 7.385 | VV | 309    | 4868  | 0.11% | 0.019% |
| 72 | 7.407 | 7.385 | 7.437 | VV | 300    | 6105  | 0.14% | 0.024% |
| 73 | 7.458 | 7.437 | 7.484 | VV | 256    | 4742  | 0.11% | 0.018% |
| 74 | 7.505 | 7.484 | 7.522 | VV | 170    | 2867  | 0.07% | 0.011% |
| 75 | 7.550 | 7.522 | 7.585 | VV | 239    | 6838  | 0.16% | 0.027% |
| 76 | 7.636 | 7.585 | 7.731 | VV | 469    | 16532 | 0.38% | 0.064% |
| 77 | 7.751 | 7.731 | 7.786 | VV | 108    | 2429  | 0.06% | 0.009% |
| 78 | 7.809 | 7.786 | 7.838 | VV | 158    | 2519  | 0.06% | 0.010% |
| 79 | 7.870 | 7.838 | 7.902 | PV | 313    | 7278  | 0.17% | 0.028% |
| 80 | 8.046 | 8.035 | 8.078 | VV | 1083   | 24803 | 0.57% | 0.097% |
| 81 | 8.087 | 8.078 | 8.113 | VV | 806    | 14213 | 0.33% | 0.055% |
| 82 | 8.132 | 8.113 | 8.165 | VV | 562    | 13220 | 0.30% | 0.052% |
| 83 | 8.171 | 8.165 | 8.195 | VV | 341    | 4816  | 0.11% | 0.019% |
| 84 | 8.232 | 8.195 | 8.258 | VV | 272    | 8783  | 0.20% | 0.034% |
| 85 | 8.263 | 8.258 | 8.308 | VV | 278    | 6205  | 0.14% | 0.024% |
| 86 | 8.341 | 8.308 | 8.355 | VV | 341    | 7005  | 0.16% | 0.027% |
| 87 | 8.360 | 8.355 | 8.376 | VV | 296    | 2863  | 0.07% | 0.011% |
| 88 | 8.441 | 8.376 | 8.459 | VV | 616    | 17715 | 0.41% | 0.069% |
| 89 | 8.483 | 8.459 | 8.499 | VV | 482    | 9612  | 0.22% | 0.037% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 8.519  | 8.499  | 8.562  | VV | 1044   | 19184  | 0.44%  | 0.075% |
| 91  | 8.577  | 8.562  | 8.601  | VV | 264    | 4625   | 0.11%  | 0.018% |
| 92  | 8.628  | 8.601  | 8.700  | VV | 695    | 16144  | 0.37%  | 0.063% |
| 93  | 8.712  | 8.700  | 8.740  | VV | 148    | 2212   | 0.05%  | 0.009% |
| 94  | 8.757  | 8.740  | 8.783  | VV | 64     | 1189   | 0.03%  | 0.005% |
| 95  | 8.925  | 8.908  | 8.988  | VV | 2077   | 48914  | 1.12%  | 0.191% |
| 96  | 8.995  | 8.988  | 9.035  | VV | 687    | 15667  | 0.36%  | 0.061% |
| 97  | 9.065  | 9.035  | 9.129  | VV | 521    | 20098  | 0.46%  | 0.078% |
| 98  | 9.171  | 9.129  | 9.186  | VV | 440    | 10760  | 0.25%  | 0.042% |
| 99  | 9.210  | 9.186  | 9.237  | VV | 494    | 10812  | 0.25%  | 0.042% |
| 100 | 9.262  | 9.237  | 9.320  | VV | 541    | 14791  | 0.34%  | 0.058% |
| 101 | 9.350  | 9.320  | 9.375  | VV | 1098   | 18890  | 0.43%  | 0.074% |
| 102 | 9.384  | 9.375  | 9.467  | VV | 396    | 10352  | 0.24%  | 0.040% |
| 103 | 9.500  | 9.467  | 9.518  | VV | 320    | 3973   | 0.09%  | 0.015% |
| 104 | 9.545  | 9.518  | 9.566  | VV | 303    | 5985   | 0.14%  | 0.023% |
| 105 | 9.638  | 9.566  | 9.671  | VV | 244    | 6681   | 0.15%  | 0.026% |
| 106 | 9.679  | 9.671  | 9.696  | VV | 139    | 1844   | 0.04%  | 0.007% |
| 107 | 9.722  | 9.696  | 9.759  | VV | 1157   | 17333  | 0.40%  | 0.068% |
| 108 | 9.796  | 9.759  | 9.831  | VV | 495    | 12133  | 0.28%  | 0.047% |
| 109 | 9.870  | 9.831  | 9.914  | VV | 486    | 13941  | 0.32%  | 0.054% |
| 110 | 9.925  | 9.914  | 9.937  | VV | 279    | 3262   | 0.07%  | 0.013% |
| 111 | 9.960  | 9.937  | 9.975  | VV | 2258   | 26214  | 0.60%  | 0.102% |
| 112 | 9.999  | 9.975  | 10.109 | VV | 36365  | 457080 | 10.46% | 1.783% |
| 113 | 10.136 | 10.109 | 10.146 | VV | 1493   | 20224  | 0.46%  | 0.079% |
| 114 | 10.162 | 10.146 | 10.222 | VV | 1922   | 42297  | 0.97%  | 0.165% |
| 115 | 10.237 | 10.222 | 10.277 | VV | 425    | 7545   | 0.17%  | 0.029% |
| 116 | 10.297 | 10.277 | 10.364 | VV | 235    | 7616   | 0.17%  | 0.030% |
| 117 | 10.381 | 10.364 | 10.392 | VV | 163    | 2045   | 0.05%  | 0.008% |
| 118 | 10.401 | 10.392 | 10.420 | VV | 189    | 1811   | 0.04%  | 0.007% |
| 119 | 10.473 | 10.420 | 10.501 | PV | 1516   | 20623  | 0.47%  | 0.080% |
| 120 | 10.523 | 10.501 | 10.541 | VV | 597    | 8849   | 0.20%  | 0.035% |
| 121 | 10.566 | 10.541 | 10.588 | VV | 658    | 13527  | 0.31%  | 0.053% |
| 122 | 10.611 | 10.588 | 10.634 | VV | 694    | 13264  | 0.30%  | 0.052% |
| 123 | 10.656 | 10.634 | 10.688 | VV | 397    | 8501   | 0.19%  | 0.033% |
| 124 | 10.724 | 10.688 | 10.754 | VV | 619    | 13718  | 0.31%  | 0.054% |
| 125 | 10.784 | 10.754 | 10.821 | VV | 885    | 22131  | 0.51%  | 0.086% |
| 126 | 10.829 | 10.821 | 10.851 | VV | 505    | 7226   | 0.17%  | 0.028% |
| 127 | 10.877 | 10.851 | 10.910 | VV | 1181   | 24915  | 0.57%  | 0.097% |
| 128 | 10.936 | 10.910 | 10.995 | VV | 868    | 25901  | 0.59%  | 0.101% |
| 129 | 11.004 | 10.995 | 11.013 | VV | 299    | 2666   | 0.06%  | 0.010% |
| 130 | 11.028 | 11.013 | 11.058 | VV | 460    | 8020   | 0.18%  | 0.031% |
| 131 | 11.067 | 11.058 | 11.079 | VV | 291    | 2812   | 0.06%  | 0.011% |
| 132 | 11.099 | 11.079 | 11.106 | VV | 827    | 9372   | 0.21%  | 0.037% |
| 133 | 11.130 | 11.106 | 11.178 | VV | 13055  | 165141 | 3.78%  | 0.644% |
| 134 | 11.208 | 11.178 | 11.247 | VV | 3137   | 48623  | 1.11%  | 0.190% |
| 135 | 11.272 | 11.247 | 11.322 | VV | 475    | 13511  | 0.31%  | 0.053% |
| 136 | 11.340 | 11.322 | 11.368 | VV | 228    | 4278   | 0.10%  | 0.017% |
| 137 | 11.390 | 11.368 | 11.411 | VV | 231    | 4385   | 0.10%  | 0.017% |
| 138 | 11.435 | 11.411 | 11.465 | VV | 632    | 12005  | 0.27%  | 0.047% |
| 139 | 11.513 | 11.465 | 11.535 | VV | 661    | 13157  | 0.30%  | 0.051% |
| 140 | 11.581 | 11.535 | 11.618 | VV | 1244   | 25613  | 0.59%  | 0.100% |
| 141 | 11.626 | 11.618 | 11.635 | VV | 290    | 2267   | 0.05%  | 0.009% |

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|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 142 | 11.665 | 11.635 | 11.711 | VV | 1048   | 19720   | 0.45%   | 0.077%  |
| 143 | 11.734 | 11.711 | 11.758 | PV | 603    | 9337    | 0.21%   | 0.036%  |
| 144 | 11.777 | 11.758 | 11.803 | VV | 690    | 12118   | 0.28%   | 0.047%  |
| 145 | 11.827 | 11.803 | 11.855 | VV | 1418   | 20372   | 0.47%   | 0.079%  |
| 146 | 11.900 | 11.855 | 11.953 | VV | 393690 | 4370239 | 100.00% | 17.043% |
| 147 | 11.970 | 11.953 | 12.001 | VV | 2709   | 42040   | 0.96%   | 0.164%  |
| 148 | 12.050 | 12.001 | 12.071 | VV | 2561   | 54659   | 1.25%   | 0.213%  |
| 149 | 12.086 | 12.071 | 12.099 | VV | 1515   | 18445   | 0.42%   | 0.072%  |
| 150 | 12.115 | 12.099 | 12.159 | VV | 2041   | 31169   | 0.71%   | 0.122%  |
| 151 | 12.191 | 12.159 | 12.218 | VV | 412    | 7113    | 0.16%   | 0.028%  |
| 152 | 12.254 | 12.218 | 12.285 | VV | 1103   | 19142   | 0.44%   | 0.075%  |
| 153 | 12.308 | 12.285 | 12.328 | VV | 1119   | 15258   | 0.35%   | 0.060%  |
| 154 | 12.342 | 12.328 | 12.369 | VV | 660    | 11294   | 0.26%   | 0.044%  |
| 155 | 12.377 | 12.369 | 12.391 | VV | 245    | 2742    | 0.06%   | 0.011%  |
| 156 | 12.412 | 12.391 | 12.447 | VV | 1315   | 18892   | 0.43%   | 0.074%  |
| 157 | 12.463 | 12.447 | 12.485 | VV | 410    | 5540    | 0.13%   | 0.022%  |
| 158 | 12.515 | 12.485 | 12.564 | VV | 1209   | 39866   | 0.91%   | 0.155%  |
| 159 | 12.579 | 12.564 | 12.592 | VV | 992    | 14869   | 0.34%   | 0.058%  |
| 160 | 12.613 | 12.592 | 12.649 | VV | 1372   | 34578   | 0.79%   | 0.135%  |
| 161 | 12.663 | 12.649 | 12.690 | VV | 863    | 18841   | 0.43%   | 0.073%  |
| 162 | 12.728 | 12.690 | 12.775 | VV | 918    | 33631   | 0.77%   | 0.131%  |
| 163 | 12.799 | 12.775 | 12.815 | VV | 1043   | 19151   | 0.44%   | 0.075%  |
| 164 | 12.839 | 12.815 | 12.860 | VV | 2040   | 35754   | 0.82%   | 0.139%  |
| 165 | 12.897 | 12.860 | 12.927 | VV | 2213   | 48151   | 1.10%   | 0.188%  |
| 166 | 12.957 | 12.927 | 13.008 | VV | 24839  | 336671  | 7.70%   | 1.313%  |
| 167 | 13.021 | 13.008 | 13.044 | VV | 420    | 7806    | 0.18%   | 0.030%  |
| 168 | 13.058 | 13.044 | 13.075 | VV | 407    | 6443    | 0.15%   | 0.025%  |
| 169 | 13.114 | 13.075 | 13.126 | VV | 616    | 15082   | 0.35%   | 0.059%  |
| 170 | 13.145 | 13.126 | 13.161 | VV | 1164   | 16358   | 0.37%   | 0.064%  |
| 171 | 13.173 | 13.161 | 13.225 | VV | 746    | 17049   | 0.39%   | 0.066%  |
| 172 | 13.256 | 13.225 | 13.294 | VV | 23488  | 279205  | 6.39%   | 1.089%  |
| 173 | 13.344 | 13.294 | 13.411 | VV | 258792 | 3236826 | 74.07%  | 12.623% |
| 174 | 13.433 | 13.411 | 13.446 | VV | 1290   | 19992   | 0.46%   | 0.078%  |
| 175 | 13.459 | 13.446 | 13.487 | VV | 980    | 16907   | 0.39%   | 0.066%  |
| 176 | 13.527 | 13.487 | 13.577 | VV | 1731   | 54110   | 1.24%   | 0.211%  |
| 177 | 13.598 | 13.577 | 13.636 | VV | 569    | 14532   | 0.33%   | 0.057%  |
| 178 | 13.659 | 13.636 | 13.698 | VV | 713    | 18249   | 0.42%   | 0.071%  |
| 179 | 13.718 | 13.698 | 13.761 | VV | 1859   | 31922   | 0.73%   | 0.124%  |
| 180 | 13.780 | 13.761 | 13.801 | VV | 432    | 6400    | 0.15%   | 0.025%  |
| 181 | 13.850 | 13.801 | 13.891 | VV | 3425   | 65058   | 1.49%   | 0.254%  |
| 182 | 13.916 | 13.891 | 13.932 | VV | 756    | 11202   | 0.26%   | 0.044%  |
| 183 | 13.958 | 13.932 | 13.978 | VV | 2178   | 31769   | 0.73%   | 0.124%  |
| 184 | 13.997 | 13.978 | 14.021 | VV | 2026   | 31238   | 0.71%   | 0.122%  |
| 185 | 14.047 | 14.021 | 14.067 | VV | 1225   | 24050   | 0.55%   | 0.094%  |
| 186 | 14.100 | 14.067 | 14.113 | VV | 2531   | 42021   | 0.96%   | 0.164%  |
| 187 | 14.124 | 14.113 | 14.149 | VV | 2330   | 32636   | 0.75%   | 0.127%  |
| 188 | 14.168 | 14.149 | 14.215 | VV | 1646   | 30729   | 0.70%   | 0.120%  |
| 189 | 14.250 | 14.215 | 14.269 | VV | 580    | 11905   | 0.27%   | 0.046%  |
| 190 | 14.313 | 14.269 | 14.405 | VV | 524    | 25468   | 0.58%   | 0.099%  |
| 191 | 14.444 | 14.405 | 14.459 | PV | 404    | 7420    | 0.17%   | 0.029%  |
| 192 | 14.536 | 14.459 | 14.571 | VV | 1541   | 62017   | 1.42%   | 0.242%  |
| 193 | 14.594 | 14.571 | 14.638 | VV | 1781   | 40761   | 0.93%   | 0.159%  |
| 194 | 14.663 | 14.638 | 14.683 | VV | 2228   | 33922   | 0.78%   | 0.132%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.692 | 14.683 | 14.710 | VV | 913    | 12872  | 0.29% | 0.050% |
| 196 | 14.723 | 14.710 | 14.745 | VV | 820    | 13380  | 0.31% | 0.052% |
| 197 | 14.767 | 14.745 | 14.808 | VV | 1612   | 35942  | 0.82% | 0.140% |
| 198 | 14.829 | 14.808 | 14.855 | VV | 3228   | 48770  | 1.12% | 0.190% |
| 199 | 14.899 | 14.855 | 14.931 | VV | 1576   | 42037  | 0.96% | 0.164% |
| 200 | 14.952 | 14.931 | 14.967 | VV | 492    | 8518   | 0.19% | 0.033% |
| 201 | 14.985 | 14.967 | 14.994 | VV | 410    | 5069   | 0.12% | 0.020% |
| 202 | 15.020 | 14.994 | 15.065 | VV | 761    | 18595  | 0.43% | 0.073% |
| 203 | 15.097 | 15.065 | 15.112 | VV | 667    | 11073  | 0.25% | 0.043% |
| 204 | 15.142 | 15.112 | 15.163 | VV | 11328  | 156111 | 3.57% | 0.609% |
| 205 | 15.183 | 15.163 | 15.229 | VV | 11059  | 187258 | 4.28% | 0.730% |
| 206 | 15.248 | 15.229 | 15.273 | VV | 1616   | 25164  | 0.58% | 0.098% |
| 207 | 15.305 | 15.273 | 15.361 | VV | 2640   | 50626  | 1.16% | 0.197% |
| 208 | 15.395 | 15.361 | 15.425 | VV | 737    | 13379  | 0.31% | 0.052% |
| 209 | 15.453 | 15.425 | 15.470 | PV | 1090   | 14691  | 0.34% | 0.057% |
| 210 | 15.489 | 15.470 | 15.551 | VV | 826    | 20161  | 0.46% | 0.079% |
| 211 | 15.598 | 15.551 | 15.671 | VV | 10048  | 278659 | 6.38% | 1.087% |
| 212 | 15.680 | 15.671 | 15.701 | VV | 1422   | 21765  | 0.50% | 0.085% |
| 213 | 15.727 | 15.701 | 15.758 | VV | 3122   | 57035  | 1.31% | 0.222% |
| 214 | 15.794 | 15.758 | 15.840 | VV | 5670   | 128416 | 2.94% | 0.501% |
| 215 | 15.857 | 15.840 | 15.886 | VV | 1478   | 23464  | 0.54% | 0.092% |
| 216 | 15.902 | 15.886 | 15.935 | VV | 648    | 14143  | 0.32% | 0.055% |
| 217 | 15.982 | 15.935 | 16.025 | VV | 1451   | 47171  | 1.08% | 0.184% |
| 218 | 16.053 | 16.025 | 16.080 | VV | 753    | 15681  | 0.36% | 0.061% |
| 219 | 16.140 | 16.080 | 16.166 | VV | 928    | 23334  | 0.53% | 0.091% |
| 220 | 16.190 | 16.166 | 16.204 | VV | 1134   | 16950  | 0.39% | 0.066% |
| 221 | 16.227 | 16.204 | 16.265 | VV | 3050   | 53521  | 1.22% | 0.209% |
| 222 | 16.291 | 16.265 | 16.339 | VV | 2988   | 43889  | 1.00% | 0.171% |
| 223 | 16.356 | 16.339 | 16.374 | VV | 198    | 2480   | 0.06% | 0.010% |
| 224 | 16.424 | 16.374 | 16.446 | PV | 576    | 12230  | 0.28% | 0.048% |
| 225 | 16.454 | 16.446 | 16.475 | VV | 306    | 3295   | 0.08% | 0.013% |
| 226 | 16.519 | 16.475 | 16.547 | VV | 857    | 21811  | 0.50% | 0.085% |
| 227 | 16.574 | 16.547 | 16.584 | VV | 456    | 7596   | 0.17% | 0.030% |
| 228 | 16.621 | 16.584 | 16.661 | VV | 4453   | 116351 | 2.66% | 0.454% |
| 229 | 16.708 | 16.661 | 16.763 | VV | 17038  | 360180 | 8.24% | 1.405% |
| 230 | 16.785 | 16.763 | 16.813 | VV | 2891   | 46621  | 1.07% | 0.182% |
| 231 | 16.838 | 16.813 | 16.861 | VV | 2631   | 38881  | 0.89% | 0.152% |
| 232 | 16.874 | 16.861 | 16.923 | VV | 675    | 11581  | 0.27% | 0.045% |
| 233 | 17.028 | 16.923 | 17.060 | PV | 8051   | 131050 | 3.00% | 0.511% |
| 234 | 17.088 | 17.060 | 17.130 | VV | 9906   | 161697 | 3.70% | 0.631% |
| 235 | 17.184 | 17.130 | 17.215 | VV | 7006   | 141451 | 3.24% | 0.552% |
| 236 | 17.257 | 17.215 | 17.289 | VV | 7691   | 128092 | 2.93% | 0.500% |
| 237 | 17.336 | 17.289 | 17.378 | VV | 716    | 25854  | 0.59% | 0.101% |
| 238 | 17.454 | 17.378 | 17.503 | VV | 1036   | 41535  | 0.95% | 0.162% |
| 239 | 17.513 | 17.503 | 17.531 | VV | 524    | 6629   | 0.15% | 0.026% |
| 240 | 17.568 | 17.531 | 17.603 | PV | 4241   | 131281 | 3.00% | 0.512% |
| 241 | 17.630 | 17.603 | 17.675 | VV | 10350  | 184390 | 4.22% | 0.719% |
| 242 | 17.712 | 17.675 | 17.732 | VV | 1834   | 40475  | 0.93% | 0.158% |
| 243 | 17.750 | 17.732 | 17.776 | VV | 1379   | 23431  | 0.54% | 0.091% |
| 244 | 17.792 | 17.776 | 17.811 | VV | 507    | 6028   | 0.14% | 0.024% |
| 245 | 17.844 | 17.811 | 17.882 | VV | 535    | 11102  | 0.25% | 0.043% |
| 246 | 17.915 | 17.882 | 17.934 | VV | 187    | 3278   | 0.08% | 0.013% |

|                         |        |        |        |    | rteres   |         |        |        |
|-------------------------|--------|--------|--------|----|----------|---------|--------|--------|
| 247                     | 17.962 | 17.934 | 17.978 | PV | 574      | 7481    | 0.17%  | 0.029% |
| 248                     | 18.068 | 17.978 | 18.117 | VV | 6941     | 140011  | 3.20%  | 0.546% |
| 249                     | 18.159 | 18.117 | 18.190 | VV | 7811     | 136065  | 3.11%  | 0.531% |
| 250                     | 18.214 | 18.190 | 18.277 | VV | 2898     | 98759   | 2.26%  | 0.385% |
| 251                     | 18.297 | 18.277 | 18.338 | VV | 1345     | 26347   | 0.60%  | 0.103% |
| 252                     | 18.389 | 18.338 | 18.421 | PV | 4861     | 101304  | 2.32%  | 0.395% |
| 253                     | 18.493 | 18.421 | 18.535 | VV | 16659    | 484018  | 11.08% | 1.888% |
| 254                     | 18.554 | 18.535 | 18.564 | VV | 2340     | 37301   | 0.85%  | 0.145% |
| 255                     | 18.585 | 18.564 | 18.690 | VV | 2840     | 108434  | 2.48%  | 0.423% |
| 256                     | 18.723 | 18.690 | 18.779 | VV | 5025     | 103332  | 2.36%  | 0.403% |
| 257                     | 18.802 | 18.779 | 18.825 | VV | 524      | 8277    | 0.19%  | 0.032% |
| 258                     | 18.902 | 18.825 | 18.941 | PV | 6731     | 141170  | 3.23%  | 0.551% |
| 259                     | 19.004 | 18.941 | 19.035 | VV | 5462     | 98418   | 2.25%  | 0.384% |
| 260                     | 19.057 | 19.035 | 19.082 | VV | 1251     | 27449   | 0.63%  | 0.107% |
| 261                     | 19.097 | 19.082 | 19.121 | VV | 625      | 9479    | 0.22%  | 0.037% |
| 262                     | 19.182 | 19.121 | 19.195 | PV | 898      | 22106   | 0.51%  | 0.086% |
| 263                     | 19.218 | 19.195 | 19.236 | VV | 1113     | 19704   | 0.45%  | 0.077% |
| 264                     | 19.303 | 19.236 | 19.374 | VV | 7989     | 274392  | 6.28%  | 1.070% |
| 265                     | 19.439 | 19.374 | 19.505 | VV | 3033     | 110289  | 2.52%  | 0.430% |
| 266                     | 19.552 | 19.505 | 19.575 | VV | 870      | 20252   | 0.46%  | 0.079% |
| 267                     | 19.599 | 19.575 | 19.634 | VV | 1453     | 27675   | 0.63%  | 0.108% |
| 268                     | 19.688 | 19.634 | 19.731 | PV | 4316     | 86874   | 1.99%  | 0.339% |
| 269                     | 19.761 | 19.731 | 19.776 | VV | 2256     | 44807   | 1.03%  | 0.175% |
| 270                     | 19.800 | 19.776 | 19.838 | VV | 3562     | 79643   | 1.82%  | 0.311% |
| 271                     | 19.921 | 19.838 | 19.935 | VV | 1791     | 93305   | 2.14%  | 0.364% |
| 272                     | 19.970 | 19.935 | 20.003 | VV | 2457     | 87585   | 2.00%  | 0.342% |
| 273                     | 20.062 | 20.003 | 20.085 | VV | 6004     | 175947  | 4.03%  | 0.686% |
| 274                     | 20.098 | 20.085 | 20.131 | VV | 3382     | 79486   | 1.82%  | 0.310% |
| 275                     | 20.303 | 20.131 | 20.321 | VV | 4571     | 378793  | 8.67%  | 1.477% |
| 276                     | 20.432 | 20.321 | 20.461 | VV | 7446     | 392254  | 8.98%  | 1.530% |
| 277                     | 20.789 | 20.461 | 20.813 | VV | 10179    | 1337665 | 30.61% | 5.217% |
| 278                     | 21.171 | 20.813 | 21.206 | VV | 10621    | 2091943 | 47.87% | 8.158% |
| 279                     | 21.213 | 21.206 | 21.231 | VV | 8452     | 127493  | 2.92%  | 0.497% |
| 280                     | 21.408 | 21.231 | 21.456 | VV | 8187     | 1089703 | 24.93% | 4.250% |
| 281                     | 21.599 | 21.456 | 21.630 | VV | 8036     | 781690  | 17.89% | 3.049% |
| 282                     | 21.840 | 21.630 | 21.955 | VV | 6202     | 1174355 | 26.87% | 4.580% |
| 283                     | 21.981 | 21.955 | 22.024 | VV | 3894     | 154520  | 3.54%  | 0.603% |
| 284                     | 22.091 | 22.024 | 22.126 | VV | 3807     | 204126  | 4.67%  | 0.796% |
| 285                     | 22.136 | 22.126 | 22.266 | VV | 2861     | 164061  | 3.75%  | 0.640% |
| 286                     | 22.274 | 22.266 | 22.288 | VV | 859      | 10005   | 0.23%  | 0.039% |
| 287                     | 22.297 | 22.288 | 22.341 | VV | 577      | 9684    | 0.22%  | 0.038% |
| Sum of corrected areas: |        |        |        |    | 25641696 |         |        |        |

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