

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060324AL\  
 Data File : FE048515.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Jun 2024 17:08  
 Sample : P2686-06  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.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         | 3.139       | 3.104        | 3.167      | BV       | 334            | 5023         | 0.10%          | 0.012%        |
| 2         | 3.188       | 3.167        | 3.311      | PV       | 659            | 12479        | 0.24%          | 0.030%        |
| 3         | 3.334       | 3.311        | 3.372      | PV       | 977            | 13859        | 0.27%          | 0.033%        |
| 4         | 3.393       | 3.372        | 3.429      | VV       | 178            | 2484         | 0.05%          | 0.006%        |
| 5         | 3.451       | 3.429        | 3.494      | PV       | 928            | 11723        | 0.23%          | 0.028%        |
| 6         | 3.505       | 3.494        | 3.536      | VV       | 176            | 2822         | 0.05%          | 0.007%        |
| 7         | 3.543       | 3.536        | 3.571      | VV       | 190            | 2469         | 0.05%          | 0.006%        |
| 8         | 3.575       | 3.571        | 3.630      | VV       | 203            | 2542         | 0.05%          | 0.006%        |
| 9         | 3.647       | 3.630        | 3.670      | VV       | 342            | 4226         | 0.08%          | 0.010%        |
| 10        | 3.682       | 3.670        | 3.722      | VV       | 318            | 5556         | 0.11%          | 0.013%        |
| 11        | 3.733       | 3.722        | 3.748      | VV       | 164            | 1586         | 0.03%          | 0.004%        |
| 12        | 3.780       | 3.748        | 3.792      | VV       | 432            | 5067         | 0.10%          | 0.012%        |
| 13        | 3.817       | 3.792        | 3.844      | VV       | 1190           | 18312        | 0.36%          | 0.043%        |
| 14        | 3.862       | 3.844        | 3.897      | VV       | 188            | 3567         | 0.07%          | 0.008%        |
| 15        | 3.919       | 3.897        | 3.959      | PV       | 2365           | 33578        | 0.65%          | 0.079%        |
| 16        | 3.970       | 3.959        | 3.991      | VV       | 239            | 2245         | 0.04%          | 0.005%        |
| 17        | 4.016       | 4.001        | 4.090      | BV       | 1416           | 15039        | 0.29%          | 0.036%        |
| 18        | 4.124       | 4.090        | 4.151      | PV       | 1859           | 21939        | 0.43%          | 0.052%        |
| 19        | 4.167       | 4.151        | 4.205      | VV       | 994            | 15370        | 0.30%          | 0.036%        |
| 20        | 4.231       | 4.205        | 4.267      | VV       | 436            | 7127         | 0.14%          | 0.017%        |
| 21        | 4.306       | 4.267        | 4.441      | VV       | 5736           | 93964        | 1.83%          | 0.222%        |
| 22        | 4.445       | 4.441        | 4.456      | VV       | 228            | 1138         | 0.02%          | 0.003%        |
| 23        | 4.469       | 4.456        | 4.510      | VV       | 166            | 4437         | 0.09%          | 0.011%        |
| 24        | 4.532       | 4.510        | 4.553      | VV       | 203            | 4075         | 0.08%          | 0.010%        |
| 25        | 4.584       | 4.553        | 4.606      | VV       | 798            | 11091        | 0.22%          | 0.026%        |
| 26        | 4.625       | 4.606        | 4.676      | VV       | 1608           | 22150        | 0.43%          | 0.052%        |
| 27        | 4.699       | 4.676        | 4.721      | VV       | 573            | 9920         | 0.19%          | 0.023%        |
| 28        | 4.741       | 4.721        | 4.779      | VV       | 3959           | 43152        | 0.84%          | 0.102%        |
| 29        | 4.789       | 4.779        | 4.793      | VV       | 165            | 1057         | 0.02%          | 0.003%        |
| 30        | 4.809       | 4.793        | 4.829      | VV       | 388            | 4804         | 0.09%          | 0.011%        |
| 31        | 4.837       | 4.829        | 4.851      | VV       | 172            | 1467         | 0.03%          | 0.003%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 4.869 | 4.851 | 4.882 | VV | 262    | 3280  | 0.06% | 0.008% |
| 33 | 4.891 | 4.882 | 4.931 | VV | 209    | 3600  | 0.07% | 0.009% |
| 34 | 4.954 | 4.931 | 4.991 | VV | 294    | 8095  | 0.16% | 0.019% |
| 35 | 5.004 | 4.991 | 5.018 | VV | 344    | 4290  | 0.08% | 0.010% |
| 36 | 5.024 | 5.018 | 5.068 | VV | 333    | 7338  | 0.14% | 0.017% |
| 37 | 5.091 | 5.068 | 5.141 | VV | 297    | 6340  | 0.12% | 0.015% |
| 38 | 5.160 | 5.141 | 5.179 | VV | 170    | 1971  | 0.04% | 0.005% |
| 39 | 5.196 | 5.179 | 5.224 | PV | 172    | 2235  | 0.04% | 0.005% |
| 40 | 5.236 | 5.224 | 5.267 | VV | 112    | 2748  | 0.05% | 0.007% |
| 41 | 5.286 | 5.267 | 5.313 | VV | 499    | 6271  | 0.12% | 0.015% |
| 42 | 5.338 | 5.313 | 5.358 | VV | 287    | 4378  | 0.09% | 0.010% |
| 43 | 5.368 | 5.358 | 5.386 | VV | 316    | 3144  | 0.06% | 0.007% |
| 44 | 5.401 | 5.386 | 5.413 | VV | 242    | 2632  | 0.05% | 0.006% |
| 45 | 5.421 | 5.413 | 5.471 | VV | 195    | 2916  | 0.06% | 0.007% |
| 46 | 5.479 | 5.471 | 5.499 | VV | 74     | 1250  | 0.02% | 0.003% |
| 47 | 5.525 | 5.499 | 5.556 | VV | 872    | 10285 | 0.20% | 0.024% |
| 48 | 5.567 | 5.556 | 5.575 | VV | 169    | 1154  | 0.02% | 0.003% |
| 49 | 5.593 | 5.575 | 5.616 | VV | 219    | 3090  | 0.06% | 0.007% |
| 50 | 5.644 | 5.616 | 5.697 | VV | 126    | 2760  | 0.05% | 0.007% |
| 51 | 5.720 | 5.697 | 5.740 | VV | 635    | 7473  | 0.15% | 0.018% |
| 52 | 5.758 | 5.740 | 5.873 | VV | 792    | 19731 | 0.38% | 0.047% |
| 53 | 5.906 | 5.873 | 5.998 | VV | 403    | 13451 | 0.26% | 0.032% |
| 54 | 6.015 | 5.998 | 6.051 | VV | 269    | 6157  | 0.12% | 0.015% |
| 55 | 6.062 | 6.051 | 6.074 | VV | 161    | 1953  | 0.04% | 0.005% |
| 56 | 6.084 | 6.074 | 6.123 | VV | 232    | 3742  | 0.07% | 0.009% |
| 57 | 6.136 | 6.123 | 6.179 | VV | 135    | 3535  | 0.07% | 0.008% |
| 58 | 6.200 | 6.179 | 6.211 | PV | 200    | 2072  | 0.04% | 0.005% |
| 59 | 6.254 | 6.211 | 6.273 | VV | 258    | 6005  | 0.12% | 0.014% |
| 60 | 6.293 | 6.273 | 6.337 | VV | 1727   | 24742 | 0.48% | 0.059% |
| 61 | 6.349 | 6.337 | 6.371 | VV | 338    | 5552  | 0.11% | 0.013% |
| 62 | 6.395 | 6.371 | 6.416 | VV | 351    | 7722  | 0.15% | 0.018% |
| 63 | 6.431 | 6.416 | 6.444 | VV | 315    | 4764  | 0.09% | 0.011% |
| 64 | 6.458 | 6.444 | 6.511 | VV | 528    | 12161 | 0.24% | 0.029% |
| 65 | 6.519 | 6.511 | 6.541 | VV | 241    | 3998  | 0.08% | 0.009% |
| 66 | 6.547 | 6.541 | 6.560 | VV | 286    | 2280  | 0.04% | 0.005% |
| 67 | 6.588 | 6.560 | 6.655 | VV | 1135   | 25038 | 0.49% | 0.059% |
| 68 | 6.664 | 6.655 | 6.724 | VV | 269    | 9299  | 0.18% | 0.022% |
| 69 | 6.750 | 6.724 | 6.787 | VV | 701    | 11608 | 0.23% | 0.027% |
| 70 | 6.829 | 6.787 | 6.853 | VV | 385    | 8874  | 0.17% | 0.021% |
| 71 | 6.877 | 6.853 | 6.929 | VV | 1543   | 25099 | 0.49% | 0.059% |
| 72 | 6.941 | 6.929 | 6.999 | VV | 220    | 5809  | 0.11% | 0.014% |
| 73 | 7.008 | 6.999 | 7.019 | VV | 154    | 1144  | 0.02% | 0.003% |
| 74 | 7.035 | 7.019 | 7.058 | VV | 221    | 3059  | 0.06% | 0.007% |
| 75 | 7.074 | 7.058 | 7.128 | VV | 252    | 5620  | 0.11% | 0.013% |
| 76 | 7.158 | 7.128 | 7.180 | VV | 259    | 4400  | 0.09% | 0.010% |
| 77 | 7.232 | 7.180 | 7.268 | VV | 581    | 12888 | 0.25% | 0.031% |
| 78 | 7.281 | 7.268 | 7.305 | VV | 357    | 5826  | 0.11% | 0.014% |
| 79 | 7.324 | 7.305 | 7.354 | VV | 339    | 5966  | 0.12% | 0.014% |

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|-----|--------|--------|--------|----|------|--------|-------|--------|
| 80  | 7.387  | 7.354  | 7.405  | VV | 797  | 12037  | 0.23% | 0.028% |
| 81  | 7.422  | 7.405  | 7.451  | VV | 678  | 9481   | 0.18% | 0.022% |
| 82  | 7.471  | 7.451  | 7.507  | VV | 414  | 7571   | 0.15% | 0.018% |
| 83  | 7.524  | 7.507  | 7.547  | VV | 542  | 6440   | 0.13% | 0.015% |
| 84  | 7.571  | 7.547  | 7.604  | VV | 384  | 7978   | 0.16% | 0.019% |
| 85  | 7.610  | 7.604  | 7.632  | VV | 150  | 2499   | 0.05% | 0.006% |
| 86  | 7.696  | 7.632  | 7.740  | VV | 1082 | 21386  | 0.42% | 0.051% |
| 87  | 7.787  | 7.740  | 7.800  | VV | 246  | 6567   | 0.13% | 0.016% |
| 88  | 7.818  | 7.800  | 7.832  | VV | 350  | 4827   | 0.09% | 0.011% |
| 89  | 7.846  | 7.832  | 7.861  | VV | 326  | 4781   | 0.09% | 0.011% |
| 90  | 7.874  | 7.861  | 7.885  | VV | 420  | 4160   | 0.08% | 0.010% |
| 91  | 7.898  | 7.885  | 7.913  | VV | 455  | 5178   | 0.10% | 0.012% |
| 92  | 7.924  | 7.913  | 7.944  | VV | 194  | 2707   | 0.05% | 0.006% |
| 93  | 8.110  | 8.097  | 8.211  | VV | 2410 | 108738 | 2.11% | 0.257% |
| 94  | 8.224  | 8.211  | 8.246  | VV | 925  | 16636  | 0.32% | 0.039% |
| 95  | 8.273  | 8.246  | 8.295  | VV | 1049 | 23680  | 0.46% | 0.056% |
| 96  | 8.318  | 8.295  | 8.359  | VV | 803  | 26044  | 0.51% | 0.062% |
| 97  | 8.394  | 8.359  | 8.435  | VV | 1170 | 34242  | 0.67% | 0.081% |
| 98  | 8.466  | 8.435  | 8.486  | VV | 713  | 18966  | 0.37% | 0.045% |
| 99  | 8.505  | 8.486  | 8.518  | VV | 1026 | 15303  | 0.30% | 0.036% |
| 100 | 8.544  | 8.518  | 8.562  | VV | 5090 | 70500  | 1.37% | 0.167% |
| 101 | 8.580  | 8.562  | 8.618  | VV | 4963 | 68921  | 1.34% | 0.163% |
| 102 | 8.643  | 8.618  | 8.675  | VV | 921  | 22072  | 0.43% | 0.052% |
| 103 | 8.693  | 8.675  | 8.721  | VV | 781  | 16517  | 0.32% | 0.039% |
| 104 | 8.738  | 8.721  | 8.761  | VV | 884  | 13445  | 0.26% | 0.032% |
| 105 | 8.774  | 8.761  | 8.836  | VV | 343  | 10968  | 0.21% | 0.026% |
| 106 | 8.841  | 8.836  | 8.854  | VV | 197  | 1819   | 0.04% | 0.004% |
| 107 | 9.036  | 9.021  | 9.090  | VV | 2032 | 68753  | 1.34% | 0.163% |
| 108 | 9.116  | 9.090  | 9.158  | VV | 1572 | 45152  | 0.88% | 0.107% |
| 109 | 9.169  | 9.158  | 9.182  | VV | 747  | 9214   | 0.18% | 0.022% |
| 110 | 9.205  | 9.182  | 9.214  | VV | 752  | 12220  | 0.24% | 0.029% |
| 111 | 9.228  | 9.214  | 9.248  | VV | 875  | 13670  | 0.27% | 0.032% |
| 112 | 9.265  | 9.248  | 9.280  | VV | 718  | 12364  | 0.24% | 0.029% |
| 113 | 9.310  | 9.280  | 9.371  | VV | 2090 | 57277  | 1.11% | 0.136% |
| 114 | 9.402  | 9.371  | 9.423  | VV | 2089 | 31792  | 0.62% | 0.075% |
| 115 | 9.439  | 9.423  | 9.514  | VV | 997  | 27162  | 0.53% | 0.064% |
| 116 | 9.554  | 9.514  | 9.574  | VV | 412  | 9065   | 0.18% | 0.021% |
| 117 | 9.589  | 9.574  | 9.625  | VV | 413  | 6997   | 0.14% | 0.017% |
| 118 | 9.634  | 9.625  | 9.646  | VV | 95   | 828    | 0.02% | 0.002% |
| 119 | 9.693  | 9.646  | 9.713  | VV | 337  | 6702   | 0.13% | 0.016% |
| 120 | 9.732  | 9.713  | 9.760  | VV | 590  | 9262   | 0.18% | 0.022% |
| 121 | 9.779  | 9.760  | 9.834  | VV | 758  | 16798  | 0.33% | 0.040% |
| 122 | 9.857  | 9.834  | 9.897  | VV | 547  | 11615  | 0.23% | 0.027% |
| 123 | 9.915  | 9.897  | 9.923  | VV | 289  | 2860   | 0.06% | 0.007% |
| 124 | 9.932  | 9.923  | 9.939  | VV | 222  | 1840   | 0.04% | 0.004% |
| 125 | 9.965  | 9.939  | 10.001 | VV | 435  | 8123   | 0.16% | 0.019% |
| 126 | 10.017 | 10.001 | 10.037 | VV | 339  | 4308   | 0.08% | 0.010% |

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|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 127 | 10.059 | 10.037 | 10.083 | VV | 417    | 5863    | 0.11%   | 0.014%  |
| 128 | 10.104 | 10.083 | 10.116 | VV | 428    | 5284    | 0.10%   | 0.013%  |
| 129 | 10.120 | 10.116 | 10.144 | VV | 322    | 4413    | 0.09%   | 0.010%  |
| 130 | 10.185 | 10.144 | 10.261 | VV | 1815   | 30352   | 0.59%   | 0.072%  |
| 131 | 10.290 | 10.261 | 10.328 | VV | 214    | 4752    | 0.09%   | 0.011%  |
| 132 | 10.357 | 10.328 | 10.413 | VV | 241    | 4936    | 0.10%   | 0.012%  |
| 133 | 10.429 | 10.413 | 10.440 | PV | 139    | 854     | 0.02%   | 0.002%  |
| 134 | 10.461 | 10.440 | 10.474 | PV | 176    | 1670    | 0.03%   | 0.004%  |
| 135 | 10.489 | 10.474 | 10.508 | PV | 137    | 1849    | 0.04%   | 0.004%  |
| 136 | 10.524 | 10.508 | 10.547 | VV | 361    | 4594    | 0.09%   | 0.011%  |
| 137 | 10.573 | 10.547 | 10.597 | VV | 848    | 13087   | 0.25%   | 0.031%  |
| 138 | 10.625 | 10.597 | 10.642 | VV | 600    | 9784    | 0.19%   | 0.023%  |
| 139 | 10.659 | 10.642 | 10.685 | VV | 529    | 7885    | 0.15%   | 0.019%  |
| 140 | 10.703 | 10.685 | 10.752 | VV | 310    | 8272    | 0.16%   | 0.020%  |
| 141 | 10.786 | 10.752 | 10.807 | VV | 273    | 5937    | 0.12%   | 0.014%  |
| 142 | 10.845 | 10.807 | 10.861 | VV | 457    | 9930    | 0.19%   | 0.024%  |
| 143 | 10.878 | 10.861 | 10.894 | VV | 506    | 7708    | 0.15%   | 0.018%  |
| 144 | 10.922 | 10.894 | 10.964 | VV | 1858   | 30358   | 0.59%   | 0.072%  |
| 145 | 10.996 | 10.964 | 11.042 | VV | 1160   | 25883   | 0.50%   | 0.061%  |
| 146 | 11.055 | 11.042 | 11.100 | VV | 394    | 6845    | 0.13%   | 0.016%  |
| 147 | 11.146 | 11.100 | 11.163 | VV | 565    | 9677    | 0.19%   | 0.023%  |
| 148 | 11.184 | 11.163 | 11.230 | VV | 1236   | 26619   | 0.52%   | 0.063%  |
| 149 | 11.261 | 11.230 | 11.287 | VV | 700    | 14219   | 0.28%   | 0.034%  |
| 150 | 11.309 | 11.287 | 11.331 | VV | 489    | 8335    | 0.16%   | 0.020%  |
| 151 | 11.374 | 11.331 | 11.413 | VV | 324    | 10516   | 0.20%   | 0.025%  |
| 152 | 11.437 | 11.413 | 11.459 | VV | 230    | 3897    | 0.08%   | 0.009%  |
| 153 | 11.488 | 11.459 | 11.518 | VV | 288    | 5428    | 0.11%   | 0.013%  |
| 154 | 11.558 | 11.518 | 11.585 | PV | 807    | 14499   | 0.28%   | 0.034%  |
| 155 | 11.627 | 11.585 | 11.686 | VV | 1891   | 34997   | 0.68%   | 0.083%  |
| 156 | 11.713 | 11.686 | 11.753 | VV | 1078   | 20132   | 0.39%   | 0.048%  |
| 157 | 11.783 | 11.753 | 11.801 | PV | 376    | 5413    | 0.11%   | 0.013%  |
| 158 | 11.821 | 11.801 | 11.851 | VV | 489    | 8456    | 0.16%   | 0.020%  |
| 159 | 11.887 | 11.851 | 11.905 | VV | 542    | 11825   | 0.23%   | 0.028%  |
| 160 | 11.949 | 11.905 | 12.001 | VV | 466177 | 5145957 | 100.00% | 12.181% |
| 161 | 12.021 | 12.001 | 12.064 | VV | 976    | 26068   | 0.51%   | 0.062%  |
| 162 | 12.105 | 12.064 | 12.119 | VV | 896    | 20114   | 0.39%   | 0.048%  |
| 163 | 12.133 | 12.119 | 12.151 | VV | 775    | 10583   | 0.21%   | 0.025%  |
| 164 | 12.167 | 12.151 | 12.210 | VV | 388    | 8433    | 0.16%   | 0.020%  |
| 165 | 12.240 | 12.210 | 12.254 | PV | 336    | 5921    | 0.12%   | 0.014%  |
| 166 | 12.296 | 12.254 | 12.326 | VV | 1922   | 33444   | 0.65%   | 0.079%  |
| 167 | 12.348 | 12.326 | 12.372 | VV | 2015   | 26927   | 0.52%   | 0.064%  |
| 168 | 12.390 | 12.372 | 12.430 | VV | 635    | 16814   | 0.33%   | 0.040%  |
| 169 | 12.455 | 12.430 | 12.478 | VV | 660    | 13771   | 0.27%   | 0.033%  |
| 170 | 12.491 | 12.478 | 12.502 | VV | 262    | 3106    | 0.06%   | 0.007%  |
| 171 | 12.542 | 12.502 | 12.648 | VV | 31659  | 401674  | 7.81%   | 0.951%  |
| 172 | 12.665 | 12.648 | 12.698 | VV | 742    | 15980   | 0.31%   | 0.038%  |
| 173 | 12.709 | 12.698 | 12.731 | VV | 578    | 8235    | 0.16%   | 0.019%  |
| 174 | 12.751 | 12.731 | 12.776 | VV | 515    | 9993    | 0.19%   | 0.024%  |

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|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 175 | 12.794 | 12.776 | 12.820 | VV | 395    | 6830    | 0.13%  | 0.016%  |
| 176 | 12.884 | 12.820 | 12.905 | PV | 981    | 21720   | 0.42%  | 0.051%  |
| 177 | 12.936 | 12.905 | 12.977 | VV | 2506   | 41373   | 0.80%  | 0.098%  |
| 178 | 13.001 | 12.977 | 13.035 | VV | 2322   | 35194   | 0.68%  | 0.083%  |
| 179 | 13.054 | 13.035 | 13.098 | VV | 689    | 11683   | 0.23%  | 0.028%  |
| 180 | 13.128 | 13.098 | 13.148 | VV | 1332   | 14770   | 0.29%  | 0.035%  |
| 181 | 13.188 | 13.148 | 13.271 | VV | 779    | 25427   | 0.49%  | 0.060%  |
| 182 | 13.299 | 13.271 | 13.319 | PV | 2302   | 29226   | 0.57%  | 0.069%  |
| 183 | 13.335 | 13.319 | 13.348 | VV | 1036   | 14960   | 0.29%  | 0.035%  |
| 184 | 13.384 | 13.348 | 13.454 | VV | 356149 | 4243265 | 82.46% | 10.044% |
| 185 | 13.486 | 13.454 | 13.524 | VV | 7459   | 102302  | 1.99%  | 0.242%  |
| 186 | 13.554 | 13.524 | 13.581 | VV | 6717   | 97087   | 1.89%  | 0.230%  |
| 187 | 13.611 | 13.581 | 13.691 | VV | 1089   | 49613   | 0.96%  | 0.117%  |
| 188 | 13.719 | 13.691 | 13.751 | VV | 538    | 12825   | 0.25%  | 0.030%  |
| 189 | 13.774 | 13.751 | 13.840 | VV | 5832   | 86312   | 1.68%  | 0.204%  |
| 190 | 13.853 | 13.840 | 13.864 | VV | 384    | 4343    | 0.08%  | 0.010%  |
| 191 | 13.894 | 13.864 | 13.913 | VV | 592    | 10101   | 0.20%  | 0.024%  |
| 192 | 13.935 | 13.913 | 13.949 | PV | 340    | 4793    | 0.09%  | 0.011%  |
| 193 | 13.999 | 13.949 | 14.020 | VV | 1428   | 23006   | 0.45%  | 0.054%  |
| 194 | 14.082 | 14.020 | 14.108 | VV | 797    | 21264   | 0.41%  | 0.050%  |
| 195 | 14.135 | 14.108 | 14.178 | VV | 2439   | 46178   | 0.90%  | 0.109%  |
| 196 | 14.191 | 14.178 | 14.238 | VV | 400    | 8443    | 0.16%  | 0.020%  |
| 197 | 14.294 | 14.238 | 14.310 | PV | 369    | 8054    | 0.16%  | 0.019%  |
| 198 | 14.349 | 14.310 | 14.361 | PV | 1301   | 19230   | 0.37%  | 0.046%  |
| 199 | 14.382 | 14.361 | 14.434 | VV | 2479   | 44477   | 0.86%  | 0.105%  |
| 200 | 14.521 | 14.434 | 14.547 | VV | 12598  | 175556  | 3.41%  | 0.416%  |
| 201 | 14.567 | 14.547 | 14.596 | VV | 5157   | 89833   | 1.75%  | 0.213%  |
| 202 | 14.607 | 14.596 | 14.629 | VV | 1623   | 26750   | 0.52%  | 0.063%  |
| 203 | 14.646 | 14.629 | 14.671 | VV | 1848   | 26384   | 0.51%  | 0.062%  |
| 204 | 14.697 | 14.671 | 14.719 | VV | 3202   | 44153   | 0.86%  | 0.105%  |
| 205 | 14.753 | 14.719 | 14.782 | VV | 8005   | 129542  | 2.52%  | 0.307%  |
| 206 | 14.791 | 14.782 | 14.806 | VV | 1398   | 18792   | 0.37%  | 0.044%  |
| 207 | 14.815 | 14.806 | 14.885 | VV | 1259   | 36554   | 0.71%  | 0.087%  |
| 208 | 14.926 | 14.885 | 14.935 | VV | 758    | 17606   | 0.34%  | 0.042%  |
| 209 | 14.956 | 14.935 | 14.974 | VV | 1445   | 21077   | 0.41%  | 0.050%  |
| 210 | 14.987 | 14.974 | 15.033 | VV | 707    | 11343   | 0.22%  | 0.027%  |
| 211 | 15.092 | 15.033 | 15.104 | PV | 828    | 14028   | 0.27%  | 0.033%  |
| 212 | 15.121 | 15.104 | 15.138 | VV | 862    | 12486   | 0.24%  | 0.030%  |
| 213 | 15.179 | 15.138 | 15.197 | VV | 1176   | 30896   | 0.60%  | 0.073%  |
| 214 | 15.234 | 15.197 | 15.261 | VV | 3440   | 65601   | 1.27%  | 0.155%  |
| 215 | 15.278 | 15.261 | 15.298 | VV | 1380   | 20483   | 0.40%  | 0.048%  |
| 216 | 15.316 | 15.298 | 15.328 | VV | 684    | 10410   | 0.20%  | 0.025%  |
| 217 | 15.333 | 15.328 | 15.351 | VV | 505    | 5726    | 0.11%  | 0.014%  |
| 218 | 15.378 | 15.351 | 15.407 | VV | 655    | 11452   | 0.22%  | 0.027%  |
| 219 | 15.431 | 15.407 | 15.458 | PV | 730    | 11243   | 0.22%  | 0.027%  |
| 220 | 15.506 | 15.458 | 15.522 | VV | 349    | 8875    | 0.17%  | 0.021%  |
| 221 | 15.562 | 15.522 | 15.581 | VV | 653    | 13757   | 0.27%  | 0.033%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 15.618 | 15.581 | 15.696 | VV | 23727  | 441777 | 8.58% | 1.046% |
| 223 | 15.712 | 15.696 | 15.728 | VV | 954    | 14345  | 0.28% | 0.034% |
| 224 | 15.754 | 15.728 | 15.784 | VV | 4054   | 63627  | 1.24% | 0.151% |
| 225 | 15.830 | 15.784 | 15.871 | VV | 4206   | 87423  | 1.70% | 0.207% |
| 226 | 15.893 | 15.871 | 15.918 | VV | 1026   | 17971  | 0.35% | 0.043% |
| 227 | 15.984 | 15.918 | 15.994 | PV | 738    | 22643  | 0.44% | 0.054% |
| 228 | 16.025 | 15.994 | 16.041 | VV | 2139   | 39368  | 0.77% | 0.093% |
| 229 | 16.062 | 16.041 | 16.101 | VV | 2439   | 53448  | 1.04% | 0.127% |
| 230 | 16.141 | 16.101 | 16.161 | VV | 1520   | 33801  | 0.66% | 0.080% |
| 231 | 16.173 | 16.161 | 16.191 | VV | 781    | 11589  | 0.23% | 0.027% |
| 232 | 16.215 | 16.191 | 16.226 | VV | 1016   | 17087  | 0.33% | 0.040% |
| 233 | 16.257 | 16.226 | 16.284 | VV | 4384   | 75751  | 1.47% | 0.179% |
| 234 | 16.291 | 16.284 | 16.304 | VV | 1316   | 13834  | 0.27% | 0.033% |
| 235 | 16.320 | 16.304 | 16.344 | VV | 1222   | 18954  | 0.37% | 0.045% |
| 236 | 16.385 | 16.344 | 16.406 | VV | 452    | 11584  | 0.23% | 0.027% |
| 237 | 16.447 | 16.406 | 16.494 | PV | 1411   | 41012  | 0.80% | 0.097% |
| 238 | 16.551 | 16.494 | 16.593 | VV | 1614   | 51917  | 1.01% | 0.123% |
| 239 | 16.634 | 16.593 | 16.678 | VV | 6017   | 123436 | 2.40% | 0.292% |
| 240 | 16.738 | 16.678 | 16.794 | VV | 6367   | 129689 | 2.52% | 0.307% |
| 241 | 16.817 | 16.794 | 16.849 | VV | 1814   | 35896  | 0.70% | 0.085% |
| 242 | 16.868 | 16.849 | 16.881 | VV | 1282   | 18415  | 0.36% | 0.044% |
| 243 | 16.901 | 16.881 | 16.918 | VV | 1484   | 25040  | 0.49% | 0.059% |
| 244 | 16.954 | 16.918 | 16.988 | VV | 1517   | 40622  | 0.79% | 0.096% |
| 245 | 17.022 | 16.988 | 17.031 | VV | 957    | 17224  | 0.33% | 0.041% |
| 246 | 17.063 | 17.031 | 17.075 | VV | 1272   | 25257  | 0.49% | 0.060% |
| 247 | 17.090 | 17.075 | 17.100 | VV | 1115   | 15013  | 0.29% | 0.036% |
| 248 | 17.116 | 17.100 | 17.137 | VV | 1500   | 19504  | 0.38% | 0.046% |
| 249 | 17.205 | 17.137 | 17.254 | PV | 5780   | 139157 | 2.70% | 0.329% |
| 250 | 17.279 | 17.254 | 17.312 | VV | 2653   | 59336  | 1.15% | 0.140% |
| 251 | 17.323 | 17.312 | 17.336 | VV | 769    | 8595   | 0.17% | 0.020% |
| 252 | 17.453 | 17.336 | 17.491 | VV | 1973   | 92181  | 1.79% | 0.218% |
| 253 | 17.527 | 17.491 | 17.544 | VV | 2694   | 48815  | 0.95% | 0.116% |
| 254 | 17.577 | 17.544 | 17.609 | VV | 5555   | 127469 | 2.48% | 0.302% |
| 255 | 17.654 | 17.609 | 17.681 | VV | 8666   | 172578 | 3.35% | 0.409% |
| 256 | 17.690 | 17.681 | 17.712 | VV | 1433   | 19782  | 0.38% | 0.047% |
| 257 | 17.735 | 17.712 | 17.753 | VV | 1857   | 33216  | 0.65% | 0.079% |
| 258 | 17.774 | 17.753 | 17.810 | VV | 2560   | 54397  | 1.06% | 0.129% |
| 259 | 17.833 | 17.810 | 17.852 | VV | 1825   | 29979  | 0.58% | 0.071% |
| 260 | 17.864 | 17.852 | 17.900 | VV | 887    | 13989  | 0.27% | 0.033% |
| 261 | 18.091 | 17.900 | 18.123 | PV | 9064   | 282261 | 5.49% | 0.668% |
| 262 | 18.182 | 18.123 | 18.201 | VV | 4497   | 100767 | 1.96% | 0.239% |
| 263 | 18.244 | 18.201 | 18.305 | VV | 6584   | 213515 | 4.15% | 0.505% |
| 264 | 18.321 | 18.305 | 18.352 | VV | 2346   | 54767  | 1.06% | 0.130% |
| 265 | 18.362 | 18.352 | 18.377 | VV | 1851   | 23186  | 0.45% | 0.055% |
| 266 | 18.418 | 18.377 | 18.426 | VV | 4548   | 81184  | 1.58% | 0.192% |
| 267 | 18.453 | 18.426 | 18.491 | VV | 16461  | 368090 | 7.15% | 0.871% |
| 268 | 18.513 | 18.491 | 18.541 | VV | 11848  | 207713 | 4.04% | 0.492% |
| 269 | 18.610 | 18.541 | 18.633 | VV | 7700   | 202499 | 3.94% | 0.479% |

|     |        |        |        |    |                |         |        |        |
|-----|--------|--------|--------|----|----------------|---------|--------|--------|
| 270 | 18.644 | 18.633 | 18.692 | VV | rteres<br>3678 | 102515  | 1.99%  | 0.243% |
| 271 | 18.748 | 18.692 | 18.758 | VV | 3293           | 113105  | 2.20%  | 0.268% |
| 272 | 18.781 | 18.758 | 18.799 | VV | 3311           | 72374   | 1.41%  | 0.171% |
| 273 | 18.823 | 18.799 | 18.839 | VV | 2653           | 57919   | 1.13%  | 0.137% |
| 274 | 18.922 | 18.839 | 18.966 | VV | 11430          | 355929  | 6.92%  | 0.843% |
| 275 | 19.029 | 18.966 | 19.054 | VV | 9288           | 273330  | 5.31%  | 0.647% |
| 276 | 19.079 | 19.054 | 19.109 | VV | 7676           | 188974  | 3.67%  | 0.447% |
| 277 | 19.134 | 19.109 | 19.153 | VV | 4778           | 123848  | 2.41%  | 0.293% |
| 278 | 19.210 | 19.153 | 19.253 | VV | 6419           | 325303  | 6.32%  | 0.770% |
| 279 | 19.283 | 19.253 | 19.303 | VV | 15401          | 323462  | 6.29%  | 0.766% |
| 280 | 19.320 | 19.303 | 19.351 | VV | 14249          | 318307  | 6.19%  | 0.753% |
| 281 | 19.361 | 19.351 | 19.384 | VV | 8065           | 139566  | 2.71%  | 0.330% |
| 282 | 19.394 | 19.384 | 19.405 | VV | 6080           | 75977   | 1.48%  | 0.180% |
| 283 | 19.457 | 19.405 | 19.478 | VV | 7571           | 301408  | 5.86%  | 0.713% |
| 284 | 19.501 | 19.478 | 19.510 | VV | 6582           | 122643  | 2.38%  | 0.290% |
| 285 | 19.526 | 19.510 | 19.537 | VV | 6835           | 106338  | 2.07%  | 0.252% |
| 286 | 19.591 | 19.537 | 19.603 | VV | 7966           | 288709  | 5.61%  | 0.683% |
| 287 | 19.618 | 19.603 | 19.641 | VV | 7823           | 166720  | 3.24%  | 0.395% |
| 288 | 19.707 | 19.641 | 19.727 | VV | 12946          | 442499  | 8.60%  | 1.047% |
| 289 | 19.742 | 19.727 | 19.758 | VV | 9857           | 167332  | 3.25%  | 0.396% |
| 290 | 19.773 | 19.758 | 19.788 | VV | 9899           | 157728  | 3.07%  | 0.373% |
| 291 | 19.819 | 19.788 | 19.860 | VV | 11371          | 432968  | 8.41%  | 1.025% |
| 292 | 19.879 | 19.860 | 19.917 | VV | 11446          | 359041  | 6.98%  | 0.850% |
| 293 | 19.989 | 19.917 | 20.030 | VV | 12665          | 731008  | 14.21% | 1.730% |
| 294 | 20.074 | 20.030 | 20.111 | VV | 20757          | 757441  | 14.72% | 1.793% |
| 295 | 20.133 | 20.111 | 20.181 | VV | 14825          | 562210  | 10.93% | 1.331% |
| 296 | 20.195 | 20.181 | 20.208 | VV | 13381          | 201664  | 3.92%  | 0.477% |
| 297 | 20.264 | 20.208 | 20.274 | VV | 14257          | 530666  | 10.31% | 1.256% |
| 298 | 20.319 | 20.274 | 20.338 | VV | 15926          | 568379  | 11.05% | 1.345% |
| 299 | 20.360 | 20.338 | 20.386 | VV | 17533          | 474638  | 9.22%  | 1.124% |
| 300 | 20.396 | 20.386 | 20.401 | VV | 16477          | 145513  | 2.83%  | 0.344% |
| 301 | 20.446 | 20.401 | 20.486 | VV | 20442          | 898556  | 17.46% | 2.127% |
| 302 | 20.597 | 20.486 | 20.620 | VV | 22212          | 1589829 | 30.89% | 3.763% |
| 303 | 20.660 | 20.620 | 20.736 | VV | 22560          | 1480090 | 28.76% | 3.504% |
| 304 | 20.803 | 20.736 | 20.829 | VV | 28015          | 1277193 | 24.82% | 3.023% |
| 305 | 20.861 | 20.829 | 20.883 | VV | 23005          | 724568  | 14.08% | 1.715% |
| 306 | 20.907 | 20.883 | 20.990 | VV | 22985          | 1354572 | 26.32% | 3.206% |
| 307 | 21.029 | 20.990 | 21.036 | VV | 19664          | 535932  | 10.41% | 1.269% |
| 308 | 21.093 | 21.036 | 21.101 | VV | 20502          | 777476  | 15.11% | 1.840% |
| 309 | 21.127 | 21.101 | 21.150 | VV | 20556          | 597312  | 11.61% | 1.414% |
| 310 | 21.181 | 21.150 | 21.297 | VV | 21936          | 1505255 | 29.25% | 3.563% |
| 311 | 21.352 | 21.297 | 21.369 | VV | 15161          | 623983  | 12.13% | 1.477% |
| 312 | 21.393 | 21.369 | 21.408 | VV | 15437          | 350338  | 6.81%  | 0.829% |
| 313 | 21.416 | 21.408 | 21.531 | VV | 14889          | 996378  | 19.36% | 2.359% |
| 314 | 21.610 | 21.531 | 21.649 | VV | 14713          | 859906  | 16.71% | 2.036% |
| 315 | 21.663 | 21.649 | 21.701 | VV | 11393          | 336537  | 6.54%  | 0.797% |
| 316 | 21.729 | 21.701 | 21.958 | VV | 11070          | 1259634 | 24.48% | 2.982% |

|     |        |        |        |    |                         |        |          |        |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|
|     |        |        |        |    | rteres                  |        |          |        |
| 317 | 22.096 | 21.958 | 22.223 | VV | 7519                    | 730781 | 14.20%   | 1.730% |
| 318 | 22.242 | 22.223 | 22.290 | VV | 2059                    | 51440  | 1.00%    | 0.122% |
|     |        |        |        |    | Sum of corrected areas: |        | 42244781 |        |

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