

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011024AL\  
Data File : FE046152.D  
Signal(s) : FID1B.ch  
Acq On : 10 Jan 2024 17:34  
Sample : P1085-01  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 122923.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         | 3.161       | 3.105        | 3.181      | BV       | 3613           | 35732        | 0.51%          | 0.084%        |
| 2         | 3.198       | 3.181        | 3.228      | VV       | 1465           | 14959        | 0.21%          | 0.035%        |
| 3         | 3.266       | 3.228        | 3.335      | VV       | 1593           | 24076        | 0.34%          | 0.057%        |
| 4         | 3.354       | 3.335        | 3.375      | PV       | 231            | 3674         | 0.05%          | 0.009%        |
| 5         | 3.402       | 3.375        | 3.475      | VV       | 3084           | 38516        | 0.55%          | 0.091%        |
| 6         | 3.489       | 3.475        | 3.511      | VV       | 507            | 6075         | 0.09%          | 0.014%        |
| 7         | 3.526       | 3.511        | 3.545      | VV       | 439            | 5010         | 0.07%          | 0.012%        |
| 8         | 3.557       | 3.545        | 3.568      | VV       | 156            | 1116         | 0.02%          | 0.003%        |
| 9         | 3.582       | 3.568        | 3.596      | PV       | 187            | 2032         | 0.03%          | 0.005%        |
| 10        | 3.630       | 3.596        | 3.657      | VV       | 2089           | 39378        | 0.56%          | 0.093%        |
| 11        | 3.690       | 3.657        | 3.738      | VV       | 34054          | 367162       | 5.22%          | 0.867%        |
| 12        | 3.755       | 3.738        | 3.784      | VV       | 2339           | 34401        | 0.49%          | 0.081%        |
| 13        | 3.806       | 3.784        | 3.873      | VV       | 30464          | 362748       | 5.16%          | 0.857%        |
| 14        | 3.891       | 3.873        | 3.948      | VV       | 5751           | 77309        | 1.10%          | 0.183%        |
| 15        | 3.974       | 3.948        | 3.988      | VV       | 2181           | 26504        | 0.38%          | 0.063%        |
| 16        | 4.003       | 3.988        | 4.032      | VV       | 1055           | 22190        | 0.32%          | 0.052%        |
| 17        | 4.047       | 4.032        | 4.078      | VV       | 624            | 13776        | 0.20%          | 0.033%        |
| 18        | 4.090       | 4.078        | 4.131      | VV       | 400            | 10393        | 0.15%          | 0.025%        |
| 19        | 4.172       | 4.131        | 4.228      | VV       | 2769           | 81333        | 1.16%          | 0.192%        |
| 20        | 4.234       | 4.228        | 4.295      | VV       | 1094           | 29203        | 0.42%          | 0.069%        |
| 21        | 4.319       | 4.295        | 4.398      | VV       | 2124           | 49860        | 0.71%          | 0.118%        |
| 22        | 4.413       | 4.398        | 4.438      | VV       | 461            | 8600         | 0.12%          | 0.020%        |
| 23        | 4.470       | 4.438        | 4.495      | VV       | 608            | 14240        | 0.20%          | 0.034%        |
| 24        | 4.506       | 4.495        | 4.518      | VV       | 418            | 5183         | 0.07%          | 0.012%        |
| 25        | 4.567       | 4.518        | 4.604      | VV       | 2123           | 41703        | 0.59%          | 0.099%        |
| 26        | 4.630       | 4.604        | 4.665      | VV       | 2930           | 39305        | 0.56%          | 0.093%        |
| 27        | 4.682       | 4.665        | 4.725      | VV       | 592            | 14578        | 0.21%          | 0.034%        |
| 28        | 4.749       | 4.725        | 4.773      | VV       | 715            | 12856        | 0.18%          | 0.030%        |
| 29        | 4.787       | 4.773        | 4.800      | VV       | 236            | 3468         | 0.05%          | 0.008%        |
| 30        | 4.821       | 4.800        | 4.844      | VV       | 607            | 8411         | 0.12%          | 0.020%        |
| 31        | 4.854       | 4.844        | 4.863      | VV       | 203            | 1694         | 0.02%          | 0.004%        |
| 32        | 4.884       | 4.863        | 4.911      | VV       | 1101           | 14552        | 0.21%          | 0.034%        |
| 33        | 4.920       | 4.911        | 4.955      | VV       | 208            | 3810         | 0.05%          | 0.009%        |
| 34        | 4.967       | 4.955        | 5.010      | VV       | 233            | 6057         | 0.09%          | 0.014%        |
| 35        | 5.020       | 5.010        | 5.038      | VV       | 192            | 2183         | 0.03%          | 0.005%        |
| 36        | 5.044       | 5.038        | 5.083      | VV       | 228            | 2327         | 0.03%          | 0.005%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.110 | 5.083 | 5.125 | VV | 521    | 6437   | 0.09% | 0.015% |
| 38 | 5.135 | 5.125 | 5.158 | VV | 320    | 4344   | 0.06% | 0.010% |
| 39 | 5.169 | 5.158 | 5.187 | VV | 166    | 1956   | 0.03% | 0.005% |
| 40 | 5.242 | 5.187 | 5.281 | VV | 914    | 19140  | 0.27% | 0.045% |
| 41 | 5.320 | 5.281 | 5.338 | VV | 547    | 9771   | 0.14% | 0.023% |
| 42 | 5.360 | 5.338 | 5.392 | PV | 980    | 13428  | 0.19% | 0.032% |
| 43 | 5.432 | 5.392 | 5.444 | VV | 908    | 13938  | 0.20% | 0.033% |
| 44 | 5.460 | 5.444 | 5.498 | VV | 1497   | 18771  | 0.27% | 0.044% |
| 45 | 5.522 | 5.498 | 5.565 | VV | 107    | 2195   | 0.03% | 0.005% |
| 46 | 5.578 | 5.565 | 5.595 | PV | 163    | 1589   | 0.02% | 0.004% |
| 47 | 5.610 | 5.595 | 5.645 | VV | 324    | 4809   | 0.07% | 0.011% |
| 48 | 5.662 | 5.645 | 5.673 | VV | 807    | 8499   | 0.12% | 0.020% |
| 49 | 5.687 | 5.673 | 5.769 | VV | 795    | 25078  | 0.36% | 0.059% |
| 50 | 5.784 | 5.769 | 5.798 | VV | 465    | 5896   | 0.08% | 0.014% |
| 51 | 5.808 | 5.798 | 5.828 | VV | 338    | 3860   | 0.05% | 0.009% |
| 52 | 5.868 | 5.828 | 5.888 | VV | 326    | 5856   | 0.08% | 0.014% |
| 53 | 5.936 | 5.888 | 5.951 | VV | 375    | 8621   | 0.12% | 0.020% |
| 54 | 5.965 | 5.951 | 5.997 | VV | 331    | 4822   | 0.07% | 0.011% |
| 55 | 6.012 | 5.997 | 6.019 | PV | 114    | 942    | 0.01% | 0.002% |
| 56 | 6.053 | 6.019 | 6.108 | VV | 1135   | 16836  | 0.24% | 0.040% |
| 57 | 6.138 | 6.108 | 6.165 | VV | 768    | 11102  | 0.16% | 0.026% |
| 58 | 6.186 | 6.165 | 6.250 | VV | 1395   | 33252  | 0.47% | 0.079% |
| 59 | 6.299 | 6.250 | 6.335 | VV | 1571   | 26385  | 0.38% | 0.062% |
| 60 | 6.349 | 6.335 | 6.381 | VV | 338    | 7231   | 0.10% | 0.017% |
| 61 | 6.399 | 6.381 | 6.409 | VV | 312    | 3680   | 0.05% | 0.009% |
| 62 | 6.418 | 6.409 | 6.474 | VV | 257    | 6870   | 0.10% | 0.016% |
| 63 | 6.515 | 6.474 | 6.564 | VV | 1883   | 29601  | 0.42% | 0.070% |
| 64 | 6.591 | 6.564 | 6.615 | VV | 2108   | 24021  | 0.34% | 0.057% |
| 65 | 6.632 | 6.615 | 6.645 | VV | 2176   | 23825  | 0.34% | 0.056% |
| 66 | 6.654 | 6.645 | 6.676 | VV | 1607   | 21255  | 0.30% | 0.050% |
| 67 | 6.690 | 6.676 | 6.709 | VV | 1393   | 15860  | 0.23% | 0.037% |
| 68 | 6.726 | 6.709 | 6.743 | VV | 659    | 9602   | 0.14% | 0.023% |
| 69 | 6.770 | 6.743 | 6.848 | VV | 4085   | 100206 | 1.43% | 0.237% |
| 70 | 6.863 | 6.848 | 6.908 | VV | 1828   | 27374  | 0.39% | 0.065% |
| 71 | 6.939 | 6.908 | 6.975 | VV | 1521   | 29490  | 0.42% | 0.070% |
| 72 | 6.994 | 6.975 | 7.005 | VV | 486    | 7025   | 0.10% | 0.017% |
| 73 | 7.012 | 7.005 | 7.020 | VV | 375    | 3360   | 0.05% | 0.008% |
| 74 | 7.056 | 7.020 | 7.077 | VV | 824    | 17252  | 0.25% | 0.041% |
| 75 | 7.111 | 7.077 | 7.129 | VV | 672    | 12106  | 0.17% | 0.029% |
| 76 | 7.178 | 7.129 | 7.188 | VV | 703    | 17446  | 0.25% | 0.041% |
| 77 | 7.204 | 7.188 | 7.229 | VV | 736    | 11776  | 0.17% | 0.028% |
| 78 | 7.290 | 7.229 | 7.331 | VV | 1408   | 39941  | 0.57% | 0.094% |
| 79 | 7.357 | 7.331 | 7.391 | VV | 729    | 17859  | 0.25% | 0.042% |
| 80 | 7.411 | 7.391 | 7.437 | VV | 721    | 13030  | 0.19% | 0.031% |
| 81 | 7.454 | 7.437 | 7.477 | VV | 570    | 9303   | 0.13% | 0.022% |
| 82 | 7.490 | 7.477 | 7.535 | VV | 341    | 10206  | 0.15% | 0.024% |
| 83 | 7.562 | 7.535 | 7.572 | VV | 837    | 11375  | 0.16% | 0.027% |
| 84 | 7.583 | 7.572 | 7.593 | VV | 811    | 9209   | 0.13% | 0.022% |
| 85 | 7.613 | 7.593 | 7.698 | VV | 1271   | 30119  | 0.43% | 0.071% |
| 86 | 7.718 | 7.698 | 7.735 | VV | 397    | 5268   | 0.07% | 0.012% |
| 87 | 7.757 | 7.735 | 7.781 | VV | 320    | 5037   | 0.07% | 0.012% |
| 88 | 7.827 | 7.781 | 7.842 | PV | 145    | 2802   | 0.04% | 0.007% |
| 89 | 8.151 | 8.141 | 8.177 | VV | 1513   | 31333  | 0.45% | 0.074% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.193  | 8.177  | 8.208  | VV | 1575   | 28272  | 0.40% | 0.067% |
| 91  | 8.218  | 8.208  | 8.265  | VV | 1368   | 39914  | 0.57% | 0.094% |
| 92  | 8.282  | 8.265  | 8.315  | VV | 1595   | 36795  | 0.52% | 0.087% |
| 93  | 8.334  | 8.315  | 8.352  | VV | 1084   | 21176  | 0.30% | 0.050% |
| 94  | 8.388  | 8.352  | 8.407  | VV | 1285   | 34403  | 0.49% | 0.081% |
| 95  | 8.423  | 8.407  | 8.435  | VV | 1119   | 16794  | 0.24% | 0.040% |
| 96  | 8.462  | 8.435  | 8.523  | VV | 2244   | 65582  | 0.93% | 0.155% |
| 97  | 8.536  | 8.523  | 8.545  | VV | 781    | 9623   | 0.14% | 0.023% |
| 98  | 8.575  | 8.545  | 8.683  | VV | 4568   | 131782 | 1.87% | 0.311% |
| 99  | 8.704  | 8.683  | 8.727  | VV | 995    | 19335  | 0.28% | 0.046% |
| 100 | 8.945  | 8.932  | 8.993  | VV | 4178   | 131990 | 1.88% | 0.312% |
| 101 | 9.002  | 8.993  | 9.095  | VV | 3159   | 126741 | 1.80% | 0.299% |
| 102 | 9.114  | 9.095  | 9.138  | VV | 1647   | 37456  | 0.53% | 0.088% |
| 103 | 9.155  | 9.138  | 9.176  | VV | 1545   | 32093  | 0.46% | 0.076% |
| 104 | 9.205  | 9.176  | 9.268  | VV | 1423   | 64872  | 0.92% | 0.153% |
| 105 | 9.292  | 9.268  | 9.307  | VV | 1765   | 31738  | 0.45% | 0.075% |
| 106 | 9.344  | 9.307  | 9.395  | VV | 2926   | 88833  | 1.26% | 0.210% |
| 107 | 9.420  | 9.395  | 9.465  | VV | 1113   | 37593  | 0.53% | 0.089% |
| 108 | 9.487  | 9.465  | 9.510  | VV | 936    | 20450  | 0.29% | 0.048% |
| 109 | 9.534  | 9.510  | 9.561  | VV | 1048   | 24531  | 0.35% | 0.058% |
| 110 | 9.580  | 9.561  | 9.608  | VV | 825    | 18451  | 0.26% | 0.044% |
| 111 | 9.676  | 9.608  | 9.718  | VV | 2068   | 75340  | 1.07% | 0.178% |
| 112 | 9.742  | 9.718  | 9.778  | VV | 1122   | 31963  | 0.45% | 0.076% |
| 113 | 9.817  | 9.778  | 9.887  | VV | 1297   | 52963  | 0.75% | 0.125% |
| 114 | 9.904  | 9.887  | 9.921  | VV | 804    | 13438  | 0.19% | 0.032% |
| 115 | 9.936  | 9.921  | 9.965  | VV | 776    | 17436  | 0.25% | 0.041% |
| 116 | 9.995  | 9.965  | 10.052 | VV | 1078   | 41497  | 0.59% | 0.098% |
| 117 | 10.074 | 10.052 | 10.090 | VV | 1773   | 27060  | 0.38% | 0.064% |
| 118 | 10.116 | 10.090 | 10.335 | VV | 18797  | 609066 | 8.66% | 1.439% |
| 119 | 10.348 | 10.335 | 10.383 | VV | 741    | 18176  | 0.26% | 0.043% |
| 120 | 10.427 | 10.383 | 10.441 | VV | 924    | 25826  | 0.37% | 0.061% |
| 121 | 10.463 | 10.441 | 10.487 | VV | 1303   | 24933  | 0.35% | 0.059% |
| 122 | 10.551 | 10.487 | 10.578 | VV | 1322   | 54266  | 0.77% | 0.128% |
| 123 | 10.599 | 10.578 | 10.635 | VV | 1152   | 27975  | 0.40% | 0.066% |
| 124 | 10.670 | 10.635 | 10.710 | VV | 1182   | 37247  | 0.53% | 0.088% |
| 125 | 10.743 | 10.710 | 10.761 | VV | 1018   | 26212  | 0.37% | 0.062% |
| 126 | 10.773 | 10.761 | 10.777 | VV | 817    | 7549   | 0.11% | 0.018% |
| 127 | 10.815 | 10.777 | 10.854 | VV | 1965   | 57203  | 0.81% | 0.135% |
| 128 | 10.884 | 10.854 | 10.922 | VV | 2355   | 55104  | 0.78% | 0.130% |
| 129 | 10.937 | 10.922 | 10.962 | VV | 731    | 15750  | 0.22% | 0.037% |
| 130 | 10.974 | 10.962 | 10.987 | VV | 494    | 6634   | 0.09% | 0.016% |
| 131 | 10.998 | 10.987 | 11.018 | VV | 464    | 7975   | 0.11% | 0.019% |
| 132 | 11.034 | 11.018 | 11.050 | VV | 665    | 10532  | 0.15% | 0.025% |
| 133 | 11.079 | 11.050 | 11.131 | VV | 7940   | 164738 | 2.34% | 0.389% |
| 134 | 11.158 | 11.131 | 11.303 | VV | 6507   | 207009 | 2.94% | 0.489% |
| 135 | 11.321 | 11.303 | 11.357 | VV | 391    | 10360  | 0.15% | 0.024% |
| 136 | 11.385 | 11.357 | 11.410 | VV | 572    | 14096  | 0.20% | 0.033% |
| 137 | 11.450 | 11.410 | 11.492 | VV | 1245   | 36846  | 0.52% | 0.087% |
| 138 | 11.518 | 11.492 | 11.545 | VV | 1691   | 30503  | 0.43% | 0.072% |
| 139 | 11.562 | 11.545 | 11.574 | VV | 484    | 7650   | 0.11% | 0.018% |
| 140 | 11.609 | 11.574 | 11.651 | VV | 2105   | 42016  | 0.60% | 0.099% |
| 141 | 11.676 | 11.651 | 11.697 | VV | 898    | 13305  | 0.19% | 0.031% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.714 | 11.697 | 11.745 | VV | 596    | 11120   | 0.16%   | 0.026%  |
| 143 | 11.755 | 11.745 | 11.790 | VV | 398    | 7533    | 0.11%   | 0.018%  |
| 144 | 11.836 | 11.790 | 11.902 | VV | 568023 | 7029213 | 100.00% | 16.605% |
| 145 | 11.917 | 11.902 | 11.962 | VV | 3983   | 94706   | 1.35%   | 0.224%  |
| 146 | 11.994 | 11.962 | 12.018 | VV | 6349   | 129472  | 1.84%   | 0.306%  |
| 147 | 12.027 | 12.018 | 12.043 | VV | 3189   | 43454   | 0.62%   | 0.103%  |
| 148 | 12.061 | 12.043 | 12.111 | VV | 3438   | 77048   | 1.10%   | 0.182%  |
| 149 | 12.126 | 12.111 | 12.148 | VV | 436    | 8430    | 0.12%   | 0.020%  |
| 150 | 12.189 | 12.148 | 12.224 | VV | 1453   | 30611   | 0.44%   | 0.072%  |
| 151 | 12.285 | 12.224 | 12.332 | VV | 1198   | 37669   | 0.54%   | 0.089%  |
| 152 | 12.364 | 12.332 | 12.407 | VV | 1281   | 30920   | 0.44%   | 0.073%  |
| 153 | 12.417 | 12.407 | 12.425 | VV | 454    | 4298    | 0.06%   | 0.010%  |
| 154 | 12.445 | 12.425 | 12.485 | VV | 2074   | 32509   | 0.46%   | 0.077%  |
| 155 | 12.496 | 12.485 | 12.535 | VV | 380    | 5911    | 0.08%   | 0.014%  |
| 156 | 12.560 | 12.535 | 12.588 | VV | 475    | 8980    | 0.13%   | 0.021%  |
| 157 | 12.635 | 12.588 | 12.661 | VV | 664    | 19726   | 0.28%   | 0.047%  |
| 158 | 12.678 | 12.661 | 12.725 | VV | 787    | 17825   | 0.25%   | 0.042%  |
| 159 | 12.781 | 12.725 | 12.804 | PV | 3533   | 81152   | 1.15%   | 0.192%  |
| 160 | 12.830 | 12.804 | 12.870 | VV | 2828   | 72362   | 1.03%   | 0.171%  |
| 161 | 12.899 | 12.870 | 13.015 | VV | 33628  | 654430  | 9.31%   | 1.546%  |
| 162 | 13.057 | 13.015 | 13.076 | VV | 1877   | 42427   | 0.60%   | 0.100%  |
| 163 | 13.088 | 13.076 | 13.133 | VV | 1588   | 38333   | 0.55%   | 0.091%  |
| 164 | 13.151 | 13.133 | 13.168 | VV | 1051   | 17475   | 0.25%   | 0.041%  |
| 165 | 13.199 | 13.168 | 13.241 | VV | 28957  | 542606  | 7.72%   | 1.282%  |
| 166 | 13.279 | 13.241 | 13.365 | VV | 383357 | 5507210 | 78.35%  | 13.010% |
| 167 | 13.379 | 13.365 | 13.424 | VV | 1862   | 46649   | 0.66%   | 0.110%  |
| 168 | 13.445 | 13.424 | 13.463 | VV | 1729   | 29280   | 0.42%   | 0.069%  |
| 169 | 13.487 | 13.463 | 13.511 | VV | 1689   | 37044   | 0.53%   | 0.088%  |
| 170 | 13.528 | 13.511 | 13.558 | VV | 850    | 18580   | 0.26%   | 0.044%  |
| 171 | 13.613 | 13.558 | 13.637 | VV | 1094   | 28769   | 0.41%   | 0.068%  |
| 172 | 13.667 | 13.637 | 13.732 | VV | 2753   | 68082   | 0.97%   | 0.161%  |
| 173 | 13.797 | 13.732 | 13.875 | PV | 6025   | 184803  | 2.63%   | 0.437%  |
| 174 | 13.906 | 13.875 | 13.924 | VV | 3596   | 68713   | 0.98%   | 0.162%  |
| 175 | 13.944 | 13.924 | 13.968 | VV | 3730   | 79397   | 1.13%   | 0.188%  |
| 176 | 13.977 | 13.968 | 14.007 | VV | 2679   | 44639   | 0.64%   | 0.105%  |
| 177 | 14.033 | 14.007 | 14.047 | VV | 2640   | 48459   | 0.69%   | 0.114%  |
| 178 | 14.070 | 14.047 | 14.096 | VV | 3594   | 82064   | 1.17%   | 0.194%  |
| 179 | 14.114 | 14.096 | 14.208 | VV | 2679   | 83846   | 1.19%   | 0.198%  |
| 180 | 14.263 | 14.208 | 14.289 | VV | 669    | 26451   | 0.38%   | 0.062%  |
| 181 | 14.299 | 14.289 | 14.348 | VV | 456    | 10146   | 0.14%   | 0.024%  |
| 182 | 14.396 | 14.348 | 14.411 | PV | 475    | 9438    | 0.13%   | 0.022%  |
| 183 | 14.473 | 14.411 | 14.487 | VV | 1328   | 38474   | 0.55%   | 0.091%  |
| 184 | 14.534 | 14.487 | 14.573 | VV | 1827   | 74863   | 1.07%   | 0.177%  |
| 185 | 14.597 | 14.573 | 14.622 | VV | 2721   | 56718   | 0.81%   | 0.134%  |
| 186 | 14.639 | 14.622 | 14.684 | VV | 1581   | 44215   | 0.63%   | 0.104%  |
| 187 | 14.730 | 14.684 | 14.748 | VV | 2619   | 62970   | 0.90%   | 0.149%  |
| 188 | 14.777 | 14.748 | 14.820 | VV | 4353   | 126650  | 1.80%   | 0.299%  |
| 189 | 14.837 | 14.820 | 14.857 | VV | 2009   | 37653   | 0.54%   | 0.089%  |
| 190 | 14.881 | 14.857 | 14.953 | VV | 1637   | 70968   | 1.01%   | 0.168%  |
| 191 | 14.973 | 14.953 | 15.023 | VV | 1126   | 29462   | 0.42%   | 0.070%  |
| 192 | 15.095 | 15.023 | 15.114 | VV | 16732  | 312876  | 4.45%   | 0.739%  |
| 193 | 15.135 | 15.114 | 15.223 | VV | 18281  | 540241  | 7.69%   | 1.276%  |
| 194 | 15.252 | 15.223 | 15.364 | VV | 3505   | 166819  | 2.37%   | 0.394%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.388 | 15.364 | 15.415 | VV | 1913   | 38178  | 0.54% | 0.090% |
| 196 | 15.442 | 15.415 | 15.494 | VV | 1880   | 65635  | 0.93% | 0.155% |
| 197 | 15.524 | 15.494 | 15.620 | VV | 11787  | 317056 | 4.51% | 0.749% |
| 198 | 15.662 | 15.620 | 15.696 | VV | 2869   | 69215  | 0.98% | 0.164% |
| 199 | 15.722 | 15.696 | 15.747 | VV | 4567   | 77105  | 1.10% | 0.182% |
| 200 | 15.772 | 15.747 | 15.851 | VV | 3910   | 145926 | 2.08% | 0.345% |
| 201 | 15.872 | 15.851 | 15.884 | VV | 1544   | 27285  | 0.39% | 0.064% |
| 202 | 15.930 | 15.884 | 15.983 | VV | 3100   | 129964 | 1.85% | 0.307% |
| 203 | 16.001 | 15.983 | 16.077 | VV | 1586   | 56926  | 0.81% | 0.134% |
| 204 | 16.109 | 16.077 | 16.136 | VV | 765    | 20163  | 0.29% | 0.048% |
| 205 | 16.162 | 16.136 | 16.195 | VV | 2246   | 43511  | 0.62% | 0.103% |
| 206 | 16.226 | 16.195 | 16.258 | VV | 1029   | 29718  | 0.42% | 0.070% |
| 207 | 16.271 | 16.258 | 16.285 | VV | 329    | 4751   | 0.07% | 0.011% |
| 208 | 16.287 | 16.285 | 16.315 | VV | 307    | 2179   | 0.03% | 0.005% |
| 209 | 16.360 | 16.315 | 16.391 | PV | 663    | 13981  | 0.20% | 0.033% |
| 210 | 16.456 | 16.391 | 16.500 | PV | 1238   | 42262  | 0.60% | 0.100% |
| 211 | 16.553 | 16.500 | 16.608 | VV | 1818   | 75618  | 1.08% | 0.179% |
| 212 | 16.670 | 16.608 | 16.710 | VV | 16250  | 583970 | 8.31% | 1.380% |
| 213 | 16.726 | 16.710 | 16.771 | VV | 12541  | 265190 | 3.77% | 0.626% |
| 214 | 16.796 | 16.771 | 16.901 | VV | 3754   | 138497 | 1.97% | 0.327% |
| 215 | 16.936 | 16.901 | 16.957 | PV | 3981   | 68625  | 0.98% | 0.162% |
| 216 | 16.992 | 16.957 | 17.022 | VV | 8676   | 228525 | 3.25% | 0.540% |
| 217 | 17.055 | 17.022 | 17.135 | VV | 12202  | 497770 | 7.08% | 1.176% |
| 218 | 17.157 | 17.135 | 17.253 | VV | 6524   | 208413 | 2.96% | 0.492% |
| 219 | 17.286 | 17.253 | 17.328 | VV | 1611   | 52312  | 0.74% | 0.124% |
| 220 | 17.344 | 17.328 | 17.372 | VV | 1003   | 17988  | 0.26% | 0.042% |
| 221 | 17.444 | 17.372 | 17.478 | VV | 2336   | 88576  | 1.26% | 0.209% |
| 222 | 17.486 | 17.478 | 17.499 | VV | 1168   | 14255  | 0.20% | 0.034% |
| 223 | 17.509 | 17.499 | 17.514 | VV | 1077   | 8630   | 0.12% | 0.020% |
| 224 | 17.565 | 17.514 | 17.625 | VV | 4123   | 117846 | 1.68% | 0.278% |
| 225 | 17.658 | 17.625 | 17.688 | VV | 1447   | 38957  | 0.55% | 0.092% |
| 226 | 17.740 | 17.688 | 17.801 | VV | 1300   | 59357  | 0.84% | 0.140% |
| 227 | 17.842 | 17.801 | 17.868 | VV | 546    | 11594  | 0.16% | 0.027% |
| 228 | 17.898 | 17.868 | 17.910 | PV | 413    | 5225   | 0.07% | 0.012% |
| 229 | 17.972 | 17.910 | 17.980 | PV | 855    | 16656  | 0.24% | 0.039% |
| 230 | 18.005 | 17.980 | 18.031 | VV | 2534   | 43635  | 0.62% | 0.103% |
| 231 | 18.097 | 18.031 | 18.118 | VV | 2512   | 51512  | 0.73% | 0.122% |
| 232 | 18.139 | 18.118 | 18.196 | VV | 1955   | 63276  | 0.90% | 0.149% |
| 233 | 18.244 | 18.196 | 18.265 | VV | 1060   | 37260  | 0.53% | 0.088% |
| 234 | 18.272 | 18.265 | 18.298 | VV | 896    | 12559  | 0.18% | 0.030% |
| 235 | 18.377 | 18.298 | 18.407 | VV | 7139   | 229961 | 3.27% | 0.543% |
| 236 | 18.448 | 18.407 | 18.565 | VV | 8836   | 542513 | 7.72% | 1.282% |
| 237 | 18.591 | 18.565 | 18.653 | VV | 2641   | 107964 | 1.54% | 0.255% |
| 238 | 18.707 | 18.653 | 18.781 | VV | 6297   | 273370 | 3.89% | 0.646% |
| 239 | 18.844 | 18.781 | 18.908 | VV | 3984   | 157196 | 2.24% | 0.371% |
| 240 | 18.940 | 18.908 | 18.975 | VV | 2787   | 65913  | 0.94% | 0.156% |
| 241 | 18.991 | 18.975 | 19.051 | VV | 1354   | 33284  | 0.47% | 0.079% |
| 242 | 19.135 | 19.051 | 19.144 | PV | 1031   | 29761  | 0.42% | 0.070% |
| 243 | 19.235 | 19.144 | 19.293 | VV | 4039   | 222494 | 3.17% | 0.526% |
| 244 | 19.362 | 19.293 | 19.418 | VV | 6042   | 222822 | 3.17% | 0.526% |
| 245 | 19.443 | 19.418 | 19.454 | VV | 2319   | 44404  | 0.63% | 0.105% |
| 246 | 19.464 | 19.454 | 19.490 | VV | 2413   | 43218  | 0.61% | 0.102% |

|                         |        |        |        |    | rteres   |         |        |        |
|-------------------------|--------|--------|--------|----|----------|---------|--------|--------|
| 247                     | 19.504 | 19.490 | 19.515 | VV | 1716     | 23851   | 0.34%  | 0.056% |
| 248                     | 19.636 | 19.515 | 19.661 | VV | 3166     | 170489  | 2.43%  | 0.403% |
| 249                     | 19.698 | 19.661 | 19.708 | VV | 3094     | 81780   | 1.16%  | 0.193% |
| 250                     | 19.748 | 19.708 | 19.762 | VV | 3995     | 115635  | 1.65%  | 0.273% |
| 251                     | 19.812 | 19.762 | 19.824 | VV | 3832     | 132224  | 1.88%  | 0.312% |
| 252                     | 20.003 | 19.824 | 20.019 | VV | 8680     | 754462  | 10.73% | 1.782% |
| 253                     | 20.034 | 20.019 | 20.084 | VV | 8447     | 294411  | 4.19%  | 0.695% |
| 254                     | 20.104 | 20.084 | 20.115 | VV | 6910     | 127103  | 1.81%  | 0.300% |
| 255                     | 20.178 | 20.115 | 20.186 | VV | 7885     | 314903  | 4.48%  | 0.744% |
| 256                     | 20.210 | 20.186 | 20.217 | VV | 8320     | 146694  | 2.09%  | 0.347% |
| 257                     | 20.369 | 20.217 | 20.395 | VV | 15882    | 1252484 | 17.82% | 2.959% |
| 258                     | 20.450 | 20.395 | 20.486 | VV | 15001    | 780676  | 11.11% | 1.844% |
| 259                     | 20.534 | 20.486 | 20.580 | VV | 15275    | 800526  | 11.39% | 1.891% |
| 260                     | 20.731 | 20.580 | 20.743 | VV | 16850    | 1444766 | 20.55% | 3.413% |
| 261                     | 20.772 | 20.743 | 20.785 | VV | 16563    | 403222  | 5.74%  | 0.953% |
| 262                     | 20.831 | 20.785 | 20.840 | VV | 16511    | 543656  | 7.73%  | 1.284% |
| 263                     | 20.882 | 20.840 | 20.938 | VV | 16313    | 930730  | 13.24% | 2.199% |
| 264                     | 20.948 | 20.938 | 20.958 | VV | 14830    | 176407  | 2.51%  | 0.417% |
| 265                     | 20.979 | 20.958 | 21.002 | VV | 14565    | 380727  | 5.42%  | 0.899% |
| 266                     | 21.021 | 21.002 | 21.033 | VV | 13880    | 259071  | 3.69%  | 0.612% |
| 267                     | 21.112 | 21.033 | 21.211 | VV | 14689    | 1446860 | 20.58% | 3.418% |
| 268                     | 21.224 | 21.211 | 21.236 | VV | 12320    | 181286  | 2.58%  | 0.428% |
| 269                     | 21.264 | 21.236 | 21.298 | VV | 12219    | 437682  | 6.23%  | 1.034% |
| 270                     | 21.329 | 21.298 | 21.345 | VV | 11399    | 312874  | 4.45%  | 0.739% |
| 271                     | 21.388 | 21.345 | 21.401 | VV | 11370    | 374944  | 5.33%  | 0.886% |
| 272                     | 21.421 | 21.401 | 21.495 | VV | 11121    | 573041  | 8.15%  | 1.354% |
| 273                     | 21.521 | 21.495 | 21.541 | VV | 9645     | 258779  | 3.68%  | 0.611% |
| 274                     | 21.546 | 21.541 | 21.595 | VV | 9319     | 276302  | 3.93%  | 0.653% |
| 275                     | 21.605 | 21.595 | 21.621 | VV | 8056     | 124212  | 1.77%  | 0.293% |
| 276                     | 21.639 | 21.621 | 21.649 | VV | 7625     | 123869  | 1.76%  | 0.293% |
| 277                     | 21.678 | 21.649 | 21.721 | VV | 7316     | 296928  | 4.22%  | 0.701% |
| 278                     | 21.735 | 21.721 | 21.758 | VV | 6467     | 139885  | 1.99%  | 0.330% |
| 279                     | 21.834 | 21.758 | 21.852 | VV | 6209     | 338592  | 4.82%  | 0.800% |
| 280                     | 21.864 | 21.852 | 21.877 | VV | 5707     | 81668   | 1.16%  | 0.193% |
| 281                     | 21.886 | 21.877 | 21.958 | VV | 5544     | 218952  | 3.11%  | 0.517% |
| 282                     | 22.013 | 21.958 | 22.105 | VV | 3759     | 234710  | 3.34%  | 0.554% |
| 283                     | 22.150 | 22.105 | 22.182 | VV | 685      | 25651   | 0.36%  | 0.061% |
| Sum of corrected areas: |        |        |        |    | 42331233 |         |        |        |

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