

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032621AL\  
 Data File : FC052762.D  
 Signal(s) : FID1A.CH  
 Acq On : 26 Mar 2021 20:05  
 Sample : M1802-09  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 031721.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.323       | 3.255        | 3.344      | BV       | 427            | 3405         | 0.08%          | 0.019%        |
| 2         | 3.357       | 3.344        | 3.386      | PV       | 137            | 2216         | 0.05%          | 0.012%        |
| 3         | 3.395       | 3.386        | 3.403      | VV       | 119            | 961          | 0.02%          | 0.005%        |
| 4         | 3.421       | 3.403        | 3.432      | VV       | 265            | 2981         | 0.07%          | 0.017%        |
| 5         | 3.439       | 3.432        | 3.467      | VV       | 222            | 3002         | 0.07%          | 0.017%        |
| 6         | 3.477       | 3.467        | 3.493      | VV       | 180            | 1858         | 0.05%          | 0.010%        |
| 7         | 3.502       | 3.493        | 3.515      | VV       | 129            | 1363         | 0.03%          | 0.008%        |
| 8         | 3.562       | 3.515        | 3.578      | VV       | 274            | 5610         | 0.14%          | 0.031%        |
| 9         | 3.600       | 3.578        | 3.616      | VV       | 277            | 4273         | 0.10%          | 0.024%        |
| 10        | 3.624       | 3.616        | 3.632      | VV       | 244            | 1316         | 0.03%          | 0.007%        |
| 11        | 3.647       | 3.632        | 3.658      | VV       | 198            | 2868         | 0.07%          | 0.016%        |
| 12        | 3.698       | 3.658        | 3.716      | VV       | 270            | 6557         | 0.16%          | 0.037%        |
| 13        | 3.733       | 3.716        | 3.776      | VV       | 541            | 9663         | 0.24%          | 0.054%        |
| 14        | 3.789       | 3.776        | 3.795      | VV       | 281            | 2440         | 0.06%          | 0.014%        |
| 15        | 3.816       | 3.795        | 3.880      | VV       | 845            | 18256        | 0.44%          | 0.102%        |
| 16        | 3.900       | 3.880        | 3.941      | VV       | 500            | 6943         | 0.17%          | 0.039%        |
| 17        | 3.992       | 3.941        | 4.005      | PV       | 1039           | 12121        | 0.30%          | 0.068%        |
| 18        | 4.018       | 4.005        | 4.065      | VV       | 1157           | 15023        | 0.37%          | 0.084%        |
| 19        | 4.085       | 4.065        | 4.103      | VV       | 603            | 5652         | 0.14%          | 0.032%        |
| 20        | 4.123       | 4.103        | 4.134      | VV       | 294            | 3620         | 0.09%          | 0.020%        |
| 21        | 4.156       | 4.134        | 4.238      | VV       | 1227           | 28387        | 0.69%          | 0.159%        |
| 22        | 4.251       | 4.238        | 4.284      | VV       | 513            | 8707         | 0.21%          | 0.049%        |
| 23        | 4.315       | 4.284        | 4.361      | VV       | 4454           | 51334        | 1.25%          | 0.287%        |
| 24        | 4.388       | 4.361        | 4.425      | VV       | 3037           | 35335        | 0.86%          | 0.197%        |
| 25        | 4.432       | 4.425        | 4.450      | VV       | 463            | 4821         | 0.12%          | 0.027%        |
| 26        | 4.463       | 4.450        | 4.478      | VV       | 307            | 3906         | 0.10%          | 0.022%        |
| 27        | 4.494       | 4.478        | 4.518      | VV       | 642            | 10366        | 0.25%          | 0.058%        |
| 28        | 4.556       | 4.518        | 4.575      | VV       | 1612           | 24883        | 0.61%          | 0.139%        |
| 29        | 4.590       | 4.575        | 4.601      | VV       | 1010           | 10749        | 0.26%          | 0.060%        |
| 30        | 4.612       | 4.601        | 4.625      | VV       | 990            | 9952         | 0.24%          | 0.056%        |
| 31        | 4.642       | 4.625        | 4.660      | VV       | 2673           | 25490        | 0.62%          | 0.142%        |
| 32        | 4.675       | 4.660        | 4.685      | VV       | 844            | 8960         | 0.22%          | 0.050%        |
| 33        | 4.692       | 4.685        | 4.723      | VV       | 758            | 9132         | 0.22%          | 0.051%        |
| 34        | 4.739       | 4.723        | 4.752      | VV       | 534            | 6261         | 0.15%          | 0.035%        |
| 35        | 4.770       | 4.752        | 4.795      | VV       | 1624           | 19792        | 0.48%          | 0.111%        |
| 36        | 4.810       | 4.795        | 4.861      | VV       | 922            | 18924        | 0.46%          | 0.106%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 4.885 | 4.861 | 4.909 | VV | 336    | 6714   | 0.16% | 0.038% |
| 38 | 4.920 | 4.909 | 4.930 | VV | 315    | 2915   | 0.07% | 0.016% |
| 39 | 4.942 | 4.930 | 4.958 | VV | 450    | 5461   | 0.13% | 0.031% |
| 40 | 4.974 | 4.958 | 5.001 | VV | 937    | 19624  | 0.48% | 0.110% |
| 41 | 5.021 | 5.001 | 5.055 | VV | 6994   | 75969  | 1.85% | 0.425% |
| 42 | 5.077 | 5.055 | 5.114 | VV | 2589   | 34278  | 0.83% | 0.192% |
| 43 | 5.128 | 5.114 | 5.164 | VV | 665    | 11781  | 0.29% | 0.066% |
| 44 | 5.209 | 5.164 | 5.229 | VV | 730    | 16839  | 0.41% | 0.094% |
| 45 | 5.247 | 5.229 | 5.278 | VV | 452    | 9826   | 0.24% | 0.055% |
| 46 | 5.297 | 5.278 | 5.331 | VV | 650    | 15832  | 0.39% | 0.088% |
| 47 | 5.339 | 5.331 | 5.361 | VV | 535    | 8006   | 0.20% | 0.045% |
| 48 | 5.369 | 5.361 | 5.380 | VV | 628    | 5684   | 0.14% | 0.032% |
| 49 | 5.390 | 5.380 | 5.404 | VV | 678    | 6924   | 0.17% | 0.039% |
| 50 | 5.425 | 5.404 | 5.451 | VV | 3464   | 39348  | 0.96% | 0.220% |
| 51 | 5.467 | 5.451 | 5.487 | VV | 2858   | 29029  | 0.71% | 0.162% |
| 52 | 5.522 | 5.487 | 5.547 | VV | 1273   | 19033  | 0.46% | 0.106% |
| 53 | 5.605 | 5.547 | 5.645 | VV | 615    | 21247  | 0.52% | 0.119% |
| 54 | 5.718 | 5.645 | 5.748 | VV | 611    | 20770  | 0.51% | 0.116% |
| 55 | 5.766 | 5.748 | 5.781 | VV | 453    | 6359   | 0.15% | 0.036% |
| 56 | 5.797 | 5.781 | 5.823 | VV | 387    | 5828   | 0.14% | 0.033% |
| 57 | 5.838 | 5.823 | 5.858 | VV | 261    | 4285   | 0.10% | 0.024% |
| 58 | 5.879 | 5.858 | 5.898 | VV | 634    | 10242  | 0.25% | 0.057% |
| 59 | 5.927 | 5.898 | 5.958 | VV | 471    | 11795  | 0.29% | 0.066% |
| 60 | 5.978 | 5.958 | 6.003 | VV | 829    | 13010  | 0.32% | 0.073% |
| 61 | 6.023 | 6.003 | 6.040 | VV | 618    | 8482   | 0.21% | 0.047% |
| 62 | 6.065 | 6.040 | 6.101 | VV | 1279   | 19033  | 0.46% | 0.106% |
| 63 | 6.126 | 6.101 | 6.161 | VV | 1003   | 17031  | 0.41% | 0.095% |
| 64 | 6.186 | 6.161 | 6.234 | VV | 589    | 15330  | 0.37% | 0.086% |
| 65 | 6.265 | 6.234 | 6.285 | VV | 358    | 6810   | 0.17% | 0.038% |
| 66 | 6.297 | 6.285 | 6.331 | VV | 629    | 8780   | 0.21% | 0.049% |
| 67 | 6.337 | 6.331 | 6.354 | VV | 181    | 2139   | 0.05% | 0.012% |
| 68 | 6.407 | 6.354 | 6.441 | VV | 9996   | 111330 | 2.71% | 0.622% |
| 69 | 6.448 | 6.441 | 6.468 | VV | 413    | 5376   | 0.13% | 0.030% |
| 70 | 6.490 | 6.468 | 6.511 | VV | 966    | 13286  | 0.32% | 0.074% |
| 71 | 6.525 | 6.511 | 6.539 | VV | 591    | 7093   | 0.17% | 0.040% |
| 72 | 6.557 | 6.539 | 6.577 | VV | 1588   | 17559  | 0.43% | 0.098% |
| 73 | 6.589 | 6.577 | 6.611 | VV | 535    | 6566   | 0.16% | 0.037% |
| 74 | 6.629 | 6.611 | 6.669 | VV | 1448   | 19275  | 0.47% | 0.108% |
| 75 | 6.689 | 6.669 | 6.704 | VV | 201    | 3061   | 0.07% | 0.017% |
| 76 | 6.718 | 6.704 | 6.748 | VV | 271    | 3821   | 0.09% | 0.021% |
| 77 | 6.808 | 6.748 | 6.826 | VV | 339    | 9147   | 0.22% | 0.051% |
| 78 | 6.850 | 6.826 | 6.875 | VV | 1005   | 12550  | 0.31% | 0.070% |
| 79 | 6.904 | 6.875 | 6.938 | VV | 940    | 15909  | 0.39% | 0.089% |
| 80 | 6.952 | 6.938 | 7.001 | VV | 1101   | 19712  | 0.48% | 0.110% |
| 81 | 7.030 | 7.001 | 7.061 | VV | 2626   | 34098  | 0.83% | 0.191% |
| 82 | 7.070 | 7.061 | 7.091 | VV | 392    | 4057   | 0.10% | 0.023% |
| 83 | 7.138 | 7.091 | 7.153 | PV | 451    | 10470  | 0.26% | 0.059% |
| 84 | 7.192 | 7.153 | 7.215 | VV | 4170   | 48473  | 1.18% | 0.271% |
| 85 | 7.270 | 7.215 | 7.283 | VV | 515    | 14137  | 0.34% | 0.079% |
| 86 | 7.299 | 7.283 | 7.308 | VV | 629    | 7802   | 0.19% | 0.044% |
| 87 | 7.331 | 7.308 | 7.354 | VV | 2268   | 31730  | 0.77% | 0.177% |
| 88 | 7.369 | 7.354 | 7.378 | VV | 521    | 7553   | 0.18% | 0.042% |
| 89 | 7.395 | 7.378 | 7.411 | VV | 1146   | 15401  | 0.38% | 0.086% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.422  | 7.411  | 7.468  | VV | 874    | 12611  | 0.31% | 0.070% |
| 91  | 7.496  | 7.468  | 7.533  | VV | 357    | 11344  | 0.28% | 0.063% |
| 92  | 7.594  | 7.533  | 7.617  | VV | 1708   | 24888  | 0.61% | 0.139% |
| 93  | 7.688  | 7.617  | 7.725  | VV | 926    | 31395  | 0.76% | 0.175% |
| 94  | 7.763  | 7.725  | 7.778  | VV | 816    | 16076  | 0.39% | 0.090% |
| 95  | 7.809  | 7.778  | 7.838  | VV | 518    | 14201  | 0.35% | 0.079% |
| 96  | 7.855  | 7.838  | 7.878  | VV | 466    | 8528   | 0.21% | 0.048% |
| 97  | 7.900  | 7.878  | 7.924  | VV | 1646   | 22844  | 0.56% | 0.128% |
| 98  | 7.956  | 7.924  | 7.976  | VV | 3113   | 37763  | 0.92% | 0.211% |
| 99  | 7.996  | 7.976  | 8.011  | VV | 562    | 9167   | 0.22% | 0.051% |
| 100 | 8.025  | 8.011  | 8.040  | VV | 731    | 9607   | 0.23% | 0.054% |
| 101 | 8.053  | 8.040  | 8.077  | VV | 668    | 10493  | 0.26% | 0.059% |
| 102 | 8.110  | 8.077  | 8.128  | VV | 1896   | 28259  | 0.69% | 0.158% |
| 103 | 8.156  | 8.128  | 8.172  | VV | 714    | 15403  | 0.38% | 0.086% |
| 104 | 8.204  | 8.172  | 8.266  | VV | 11155  | 144711 | 3.52% | 0.809% |
| 105 | 8.300  | 8.266  | 8.338  | VV | 1408   | 39412  | 0.96% | 0.220% |
| 106 | 8.354  | 8.338  | 8.375  | VV | 1109   | 17478  | 0.43% | 0.098% |
| 107 | 8.396  | 8.375  | 8.416  | VV | 1302   | 18853  | 0.46% | 0.105% |
| 108 | 8.436  | 8.416  | 8.475  | VV | 827    | 18259  | 0.44% | 0.102% |
| 109 | 8.554  | 8.475  | 8.568  | VV | 898    | 34023  | 0.83% | 0.190% |
| 110 | 8.582  | 8.568  | 8.598  | VV | 796    | 12848  | 0.31% | 0.072% |
| 111 | 8.615  | 8.598  | 8.630  | VV | 838    | 14441  | 0.35% | 0.081% |
| 112 | 8.665  | 8.630  | 8.679  | VV | 1647   | 32444  | 0.79% | 0.181% |
| 113 | 8.694  | 8.679  | 8.720  | VV | 1392   | 27819  | 0.68% | 0.155% |
| 114 | 8.741  | 8.720  | 8.787  | VV | 2349   | 61836  | 1.51% | 0.346% |
| 115 | 8.804  | 8.787  | 8.838  | VV | 1105   | 28721  | 0.70% | 0.161% |
| 116 | 8.859  | 8.838  | 8.885  | VV | 1166   | 26153  | 0.64% | 0.146% |
| 117 | 8.891  | 8.885  | 8.905  | VV | 929    | 10550  | 0.26% | 0.059% |
| 118 | 8.928  | 8.905  | 8.940  | VV | 1147   | 21158  | 0.52% | 0.118% |
| 119 | 8.964  | 8.940  | 8.976  | VV | 2237   | 36688  | 0.89% | 0.205% |
| 120 | 8.983  | 8.976  | 9.004  | VV | 1968   | 28018  | 0.68% | 0.157% |
| 121 | 9.041  | 9.004  | 9.091  | VV | 3835   | 109674 | 2.67% | 0.613% |
| 122 | 9.115  | 9.091  | 9.141  | VV | 1851   | 37711  | 0.92% | 0.211% |
| 123 | 9.164  | 9.141  | 9.203  | VV | 1434   | 41602  | 1.01% | 0.232% |
| 124 | 9.264  | 9.203  | 9.300  | VV | 1608   | 76728  | 1.87% | 0.429% |
| 125 | 9.326  | 9.300  | 9.346  | VV | 2056   | 45701  | 1.11% | 0.255% |
| 126 | 9.361  | 9.346  | 9.371  | VV | 1435   | 20391  | 0.50% | 0.114% |
| 127 | 9.395  | 9.371  | 9.431  | VV | 2974   | 70210  | 1.71% | 0.392% |
| 128 | 9.445  | 9.431  | 9.463  | VV | 1662   | 28114  | 0.68% | 0.157% |
| 129 | 9.483  | 9.463  | 9.510  | VV | 1511   | 40614  | 0.99% | 0.227% |
| 130 | 9.532  | 9.510  | 9.561  | VV | 2217   | 53307  | 1.30% | 0.298% |
| 131 | 9.585  | 9.561  | 9.618  | VV | 3958   | 73447  | 1.79% | 0.410% |
| 132 | 9.641  | 9.618  | 9.658  | VV | 1373   | 31750  | 0.77% | 0.177% |
| 133 | 9.675  | 9.658  | 9.695  | VV | 1448   | 27913  | 0.68% | 0.156% |
| 134 | 9.725  | 9.695  | 9.745  | VV | 2114   | 45066  | 1.10% | 0.252% |
| 135 | 9.805  | 9.745  | 9.834  | VV | 4417   | 112828 | 2.75% | 0.631% |
| 136 | 9.875  | 9.834  | 9.889  | VV | 1936   | 57137  | 1.39% | 0.319% |
| 137 | 9.903  | 9.889  | 9.923  | VV | 2011   | 37473  | 0.91% | 0.209% |
| 138 | 9.950  | 9.923  | 9.961  | VV | 1874   | 39481  | 0.96% | 0.221% |
| 139 | 9.976  | 9.961  | 10.001 | VV | 2056   | 43658  | 1.06% | 0.244% |
| 140 | 10.043 | 10.001 | 10.063 | VV | 1817   | 61521  | 1.50% | 0.344% |
| 141 | 10.083 | 10.063 | 10.103 | VV | 1871   | 42472  | 1.03% | 0.237% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 10.128 | 10.103 | 10.141 | VV | 2050   | 44138  | 1.08% | 0.247% |
| 143 | 10.152 | 10.141 | 10.165 | VV | 2057   | 27625  | 0.67% | 0.154% |
| 144 | 10.197 | 10.165 | 10.218 | VV | 3080   | 78696  | 1.92% | 0.440% |
| 145 | 10.239 | 10.218 | 10.255 | VV | 2551   | 51361  | 1.25% | 0.287% |
|     |        |        |        |    |        |        |       |        |
| 146 | 10.276 | 10.255 | 10.301 | VV | 2697   | 68617  | 1.67% | 0.383% |
| 147 | 10.314 | 10.301 | 10.325 | VV | 2270   | 30892  | 0.75% | 0.173% |
| 148 | 10.339 | 10.325 | 10.371 | VV | 2404   | 59898  | 1.46% | 0.335% |
| 149 | 10.431 | 10.371 | 10.456 | VV | 2570   | 113426 | 2.76% | 0.634% |
| 150 | 10.481 | 10.456 | 10.507 | VV | 2782   | 75366  | 1.84% | 0.421% |
|     |        |        |        |    |        |        |       |        |
| 151 | 10.543 | 10.507 | 10.580 | VV | 3892   | 125877 | 3.07% | 0.703% |
| 152 | 10.613 | 10.580 | 10.643 | VV | 2983   | 104050 | 2.53% | 0.581% |
| 153 | 10.676 | 10.643 | 10.725 | VV | 4671   | 153219 | 3.73% | 0.856% |
| 154 | 10.740 | 10.725 | 10.747 | VV | 2593   | 34049  | 0.83% | 0.190% |
| 155 | 10.761 | 10.747 | 10.780 | VV | 2734   | 51540  | 1.26% | 0.288% |
|     |        |        |        |    |        |        |       |        |
| 156 | 10.797 | 10.780 | 10.841 | VV | 2609   | 91806  | 2.24% | 0.513% |
| 157 | 10.865 | 10.841 | 10.892 | VV | 2786   | 77710  | 1.89% | 0.434% |
| 158 | 10.919 | 10.892 | 10.929 | VV | 2671   | 55225  | 1.35% | 0.309% |
| 159 | 10.969 | 10.929 | 10.985 | VV | 3031   | 94081  | 2.29% | 0.526% |
| 160 | 10.998 | 10.985 | 11.032 | VV | 2785   | 72415  | 1.76% | 0.405% |
|     |        |        |        |    |        |        |       |        |
| 161 | 11.051 | 11.032 | 11.085 | VV | 2871   | 79631  | 1.94% | 0.445% |
| 162 | 11.095 | 11.085 | 11.114 | VV | 2506   | 40402  | 0.98% | 0.226% |
| 163 | 11.138 | 11.114 | 11.157 | VV | 2453   | 61202  | 1.49% | 0.342% |
| 164 | 11.179 | 11.157 | 11.205 | VV | 3448   | 77759  | 1.89% | 0.435% |
| 165 | 11.247 | 11.205 | 11.276 | VV | 4134   | 122877 | 2.99% | 0.687% |
|     |        |        |        |    |        |        |       |        |
| 166 | 11.289 | 11.276 | 11.305 | VV | 2586   | 42838  | 1.04% | 0.239% |
| 167 | 11.333 | 11.305 | 11.388 | VV | 2874   | 121998 | 2.97% | 0.682% |
| 168 | 11.402 | 11.388 | 11.421 | VV | 2438   | 45760  | 1.11% | 0.256% |
| 169 | 11.434 | 11.421 | 11.457 | VV | 2561   | 48994  | 1.19% | 0.274% |
| 170 | 11.485 | 11.457 | 11.511 | VV | 2476   | 73249  | 1.78% | 0.409% |
|     |        |        |        |    |        |        |       |        |
| 171 | 11.552 | 11.511 | 11.565 | VV | 2764   | 79313  | 1.93% | 0.443% |
| 172 | 11.567 | 11.565 | 11.615 | VV | 2737   | 74065  | 1.80% | 0.414% |
| 173 | 11.636 | 11.615 | 11.673 | VV | 2743   | 87263  | 2.13% | 0.488% |
| 174 | 11.701 | 11.673 | 11.739 | VV | 2906   | 97192  | 2.37% | 0.543% |
| 175 | 11.751 | 11.739 | 11.765 | VV | 2334   | 33738  | 0.82% | 0.189% |
|     |        |        |        |    |        |        |       |        |
| 176 | 11.789 | 11.765 | 11.808 | VV | 2365   | 58799  | 1.43% | 0.329% |
| 177 | 11.912 | 11.808 | 11.945 | VV | 3182   | 210695 | 5.13% | 1.177% |
| 178 | 11.955 | 11.945 | 11.989 | VV | 2426   | 59803  | 1.46% | 0.334% |
| 179 | 12.008 | 11.989 | 12.031 | VV | 2311   | 55252  | 1.35% | 0.309% |
| 180 | 12.048 | 12.031 | 12.065 | VV | 2609   | 46228  | 1.13% | 0.258% |
|     |        |        |        |    |        |        |       |        |
| 181 | 12.069 | 12.065 | 12.096 | VV | 2446   | 41688  | 1.02% | 0.233% |
| 182 | 12.134 | 12.096 | 12.171 | VV | 2724   | 108131 | 2.63% | 0.604% |
| 183 | 12.195 | 12.171 | 12.265 | VV | 2222   | 113720 | 2.77% | 0.635% |
| 184 | 12.284 | 12.265 | 12.311 | VV | 2061   | 54209  | 1.32% | 0.303% |
| 185 | 12.329 | 12.311 | 12.342 | VV | 2075   | 37022  | 0.90% | 0.207% |
|     |        |        |        |    |        |        |       |        |
| 186 | 12.368 | 12.342 | 12.387 | VV | 2287   | 56293  | 1.37% | 0.315% |
| 187 | 12.398 | 12.387 | 12.445 | VV | 2242   | 66223  | 1.61% | 0.370% |
| 188 | 12.453 | 12.445 | 12.471 | VV | 1789   | 27782  | 0.68% | 0.155% |
| 189 | 12.496 | 12.471 | 12.516 | VV | 2213   | 50570  | 1.23% | 0.283% |
| 190 | 12.555 | 12.516 | 12.653 | VV | 3376   | 157499 | 3.84% | 0.880% |
|     |        |        |        |    |        |        |       |        |
| 191 | 12.674 | 12.653 | 12.691 | VV | 1868   | 38951  | 0.95% | 0.218% |
| 192 | 12.697 | 12.691 | 12.714 | VV | 1667   | 21400  | 0.52% | 0.120% |
| 193 | 12.726 | 12.714 | 12.761 | VV | 1590   | 40644  | 0.99% | 0.227% |
| 194 | 12.768 | 12.761 | 12.782 | VV | 1415   | 17102  | 0.42% | 0.096% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 195 | 12.793 | 12.782 | 12.805 | VV | 1467   | 19334   | 0.47%   | 0.108%  |
| 196 | 12.812 | 12.805 | 12.828 | VV | 1504   | 20330   | 0.50%   | 0.114%  |
| 197 | 12.845 | 12.828 | 12.865 | VV | 1540   | 30967   | 0.75%   | 0.173%  |
| 198 | 12.888 | 12.865 | 12.921 | VV | 2190   | 57178   | 1.39%   | 0.320%  |
| 199 | 12.931 | 12.921 | 12.951 | VV | 1515   | 26397   | 0.64%   | 0.148%  |
| 200 | 13.004 | 12.951 | 13.098 | VV | 351944 | 4105803 | 100.00% | 22.944% |
| 201 | 13.105 | 13.098 | 13.135 | VV | 1439   | 29862   | 0.73%   | 0.167%  |
| 202 | 13.168 | 13.135 | 13.201 | VV | 2461   | 66806   | 1.63%   | 0.373%  |
| 203 | 13.217 | 13.201 | 13.268 | VV | 1457   | 52890   | 1.29%   | 0.296%  |
| 204 | 13.281 | 13.268 | 13.315 | VV | 1294   | 33360   | 0.81%   | 0.186%  |
| 205 | 13.341 | 13.315 | 13.352 | VV | 1295   | 24529   | 0.60%   | 0.137%  |
| 206 | 13.367 | 13.352 | 13.401 | VV | 1295   | 35482   | 0.86%   | 0.198%  |
| 207 | 13.437 | 13.401 | 13.491 | VV | 1433   | 64998   | 1.58%   | 0.363%  |
| 208 | 13.507 | 13.491 | 13.535 | VV | 1120   | 26620   | 0.65%   | 0.149%  |
| 209 | 13.544 | 13.535 | 13.554 | VV | 1153   | 12252   | 0.30%   | 0.068%  |
| 210 | 13.576 | 13.554 | 13.587 | VV | 1296   | 22349   | 0.54%   | 0.125%  |
| 211 | 13.611 | 13.587 | 13.651 | VV | 1321   | 42411   | 1.03%   | 0.237%  |
| 212 | 13.664 | 13.651 | 13.672 | VV | 1009   | 12204   | 0.30%   | 0.068%  |
| 213 | 13.702 | 13.672 | 13.727 | VV | 1440   | 35961   | 0.88%   | 0.201%  |
| 214 | 13.754 | 13.727 | 13.827 | VV | 3315   | 82978   | 2.02%   | 0.464%  |
| 215 | 13.844 | 13.827 | 13.863 | VV | 950    | 18453   | 0.45%   | 0.103%  |
| 216 | 13.872 | 13.863 | 13.927 | VV | 886    | 31273   | 0.76%   | 0.175%  |
| 217 | 13.937 | 13.927 | 13.948 | VV | 796    | 9255    | 0.23%   | 0.052%  |
| 218 | 13.978 | 13.948 | 14.031 | VV | 1119   | 43694   | 1.06%   | 0.244%  |
| 219 | 14.051 | 14.031 | 14.081 | VV | 830    | 21269   | 0.52%   | 0.119%  |
| 220 | 14.091 | 14.081 | 14.115 | VV | 750    | 13212   | 0.32%   | 0.074%  |
| 221 | 14.189 | 14.115 | 14.245 | VV | 2264   | 78319   | 1.91%   | 0.438%  |
| 222 | 14.269 | 14.245 | 14.291 | VV | 927    | 21243   | 0.52%   | 0.119%  |
| 223 | 14.316 | 14.291 | 14.355 | VV | 2288   | 41870   | 1.02%   | 0.234%  |
| 224 | 14.380 | 14.355 | 14.397 | VV | 1000   | 20044   | 0.49%   | 0.112%  |
| 225 | 14.410 | 14.397 | 14.435 | VV | 862    | 16566   | 0.40%   | 0.093%  |
| 226 | 14.451 | 14.435 | 14.470 | VV | 829    | 14354   | 0.35%   | 0.080%  |
| 227 | 14.510 | 14.470 | 14.550 | VV | 792    | 32015   | 0.78%   | 0.179%  |
| 228 | 14.575 | 14.550 | 14.601 | VV | 701    | 18865   | 0.46%   | 0.105%  |
| 229 | 14.611 | 14.601 | 14.620 | VV | 600    | 7013    | 0.17%   | 0.039%  |
| 230 | 14.636 | 14.620 | 14.651 | VV | 717    | 11981   | 0.29%   | 0.067%  |
| 231 | 14.661 | 14.651 | 14.673 | VV | 649    | 7084    | 0.17%   | 0.040%  |
| 232 | 14.693 | 14.673 | 14.768 | VV | 801    | 27558   | 0.67%   | 0.154%  |
| 233 | 14.810 | 14.768 | 14.828 | VV | 831    | 18757   | 0.46%   | 0.105%  |
| 234 | 14.856 | 14.828 | 14.902 | VV | 2725   | 46549   | 1.13%   | 0.260%  |
| 235 | 14.912 | 14.902 | 15.000 | VV | 399    | 14603   | 0.36%   | 0.082%  |
| 236 | 15.011 | 15.000 | 15.025 | VV | 215    | 2076    | 0.05%   | 0.012%  |
| 237 | 15.041 | 15.025 | 15.091 | PV | 396    | 7135    | 0.17%   | 0.040%  |
| 238 | 15.102 | 15.091 | 15.138 | VV | 188    | 3732    | 0.09%   | 0.021%  |
| 239 | 15.162 | 15.138 | 15.182 | VV | 205    | 3030    | 0.07%   | 0.017%  |
| 240 | 15.197 | 15.182 | 15.258 | VV | 251    | 6141    | 0.15%   | 0.034%  |
| 241 | 15.263 | 15.258 | 15.317 | VV | 216    | 4681    | 0.11%   | 0.026%  |
| 242 | 15.332 | 15.317 | 15.345 | VV | 265    | 3078    | 0.07%   | 0.017%  |
| 243 | 15.376 | 15.345 | 15.411 | VV | 2178   | 33383   | 0.81%   | 0.187%  |
| 244 | 15.439 | 15.411 | 15.468 | VV | 333    | 6618    | 0.16%   | 0.037%  |
| 245 | 15.483 | 15.468 | 15.495 | VV | 294    | 2671    | 0.07%   | 0.015%  |
| 246 | 15.501 | 15.495 | 15.521 | VV | 243    | 3004    | 0.07%   | 0.017%  |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 247 | 15.533 | 15.521 | 15.553 | VV | 245    | 2021  | 0.05% | 0.011% |
| 248 | 15.565 | 15.553 | 15.604 | VV | 231    | 4703  | 0.11% | 0.026% |
| 249 | 15.622 | 15.604 | 15.647 | VV | 316    | 4847  | 0.12% | 0.027% |
| 250 | 15.659 | 15.647 | 15.668 | PV | 148    | 1336  | 0.03% | 0.007% |
| 251 | 15.707 | 15.668 | 15.723 | VV | 366    | 8623  | 0.21% | 0.048% |
| 252 | 15.736 | 15.723 | 15.818 | VV | 433    | 12302 | 0.30% | 0.069% |
| 253 | 15.841 | 15.818 | 15.854 | VV | 417    | 6180  | 0.15% | 0.035% |
| 254 | 15.877 | 15.854 | 15.914 | VV | 2704   | 39895 | 0.97% | 0.223% |
| 255 | 15.930 | 15.914 | 15.968 | VV | 256    | 4626  | 0.11% | 0.026% |
| 256 | 16.012 | 15.968 | 16.026 | PV | 233    | 4319  | 0.11% | 0.024% |
| 257 | 16.036 | 16.026 | 16.041 | VV | 274    | 1791  | 0.04% | 0.010% |
| 258 | 16.051 | 16.041 | 16.091 | VV | 330    | 6211  | 0.15% | 0.035% |
| 259 | 16.114 | 16.091 | 16.144 | VV | 402    | 7803  | 0.19% | 0.044% |
| 260 | 16.166 | 16.144 | 16.204 | VV | 514    | 9882  | 0.24% | 0.055% |
| 261 | 16.215 | 16.204 | 16.225 | VV | 403    | 3501  | 0.09% | 0.020% |
| 262 | 16.247 | 16.225 | 16.290 | VV | 517    | 11463 | 0.28% | 0.064% |
| 263 | 16.361 | 16.290 | 16.395 | VV | 2467   | 44837 | 1.09% | 0.251% |
| 264 | 16.437 | 16.395 | 16.460 | VV | 513    | 14617 | 0.36% | 0.082% |
| 265 | 16.499 | 16.460 | 16.518 | VV | 448    | 11304 | 0.28% | 0.063% |
| 266 | 16.525 | 16.518 | 16.541 | VV | 419    | 4721  | 0.11% | 0.026% |
| 267 | 16.552 | 16.541 | 16.559 | VV | 268    | 2442  | 0.06% | 0.014% |
| 268 | 16.572 | 16.559 | 16.628 | VV | 321    | 6457  | 0.16% | 0.036% |
| 269 | 16.668 | 16.628 | 16.735 | VV | 1287   | 32548 | 0.79% | 0.182% |
| 270 | 16.743 | 16.735 | 16.764 | VV | 175    | 1924  | 0.05% | 0.011% |
| 271 | 16.790 | 16.764 | 16.800 | PV | 513    | 7150  | 0.17% | 0.040% |
| 272 | 16.828 | 16.800 | 16.890 | VV | 2795   | 42516 | 1.04% | 0.238% |
| 273 | 16.970 | 16.890 | 16.987 | VV | 273    | 6217  | 0.15% | 0.035% |
| 274 | 17.020 | 16.987 | 17.051 | VV | 252    | 6939  | 0.17% | 0.039% |
| 275 | 17.072 | 17.051 | 17.083 | VV | 267    | 3592  | 0.09% | 0.020% |
| 276 | 17.099 | 17.083 | 17.132 | VV | 379    | 4971  | 0.12% | 0.028% |
| 277 | 17.160 | 17.132 | 17.178 | VV | 292    | 4456  | 0.11% | 0.025% |
| 278 | 17.196 | 17.178 | 17.215 | VV | 205    | 2846  | 0.07% | 0.016% |
| 279 | 17.278 | 17.215 | 17.315 | PV | 3374   | 48918 | 1.19% | 0.273% |
| 280 | 17.360 | 17.315 | 17.373 | PV | 269    | 5232  | 0.13% | 0.029% |
| 281 | 17.416 | 17.373 | 17.474 | VV | 229    | 8544  | 0.21% | 0.048% |
| 282 | 17.501 | 17.474 | 17.535 | VV | 183    | 3665  | 0.09% | 0.020% |
| 283 | 17.558 | 17.535 | 17.590 | VV | 227    | 4250  | 0.10% | 0.024% |
| 284 | 17.609 | 17.590 | 17.625 | PV | 357    | 3169  | 0.08% | 0.018% |
| 285 | 17.714 | 17.625 | 17.765 | VV | 3708   | 59086 | 1.44% | 0.330% |
| 286 | 17.856 | 17.765 | 17.868 | VV | 412    | 9953  | 0.24% | 0.056% |
| 287 | 17.874 | 17.868 | 17.891 | VV | 213    | 2409  | 0.06% | 0.013% |
| 288 | 17.899 | 17.891 | 17.911 | VV | 226    | 1208  | 0.03% | 0.007% |
| 289 | 17.933 | 17.911 | 17.945 | VV | 240    | 2809  | 0.07% | 0.016% |
| 290 | 17.947 | 17.945 | 17.956 | VV | 188    | 635   | 0.02% | 0.004% |
| 291 | 17.992 | 17.956 | 18.006 | PV | 317    | 5121  | 0.12% | 0.029% |
| 292 | 18.043 | 18.006 | 18.061 | VV | 203    | 4672  | 0.11% | 0.026% |
| 293 | 18.137 | 18.061 | 18.181 | PV | 4546   | 69670 | 1.70% | 0.389% |
| 294 | 18.230 | 18.181 | 18.257 | VV | 188    | 5557  | 0.14% | 0.031% |
| 295 | 18.299 | 18.257 | 18.338 | PV | 164    | 4903  | 0.12% | 0.027% |
| 296 | 18.406 | 18.338 | 18.427 | VV | 325    | 7764  | 0.19% | 0.043% |
| 297 | 18.451 | 18.427 | 18.467 | VV | 241    | 4015  | 0.10% | 0.022% |
| 298 | 18.546 | 18.467 | 18.597 | VV | 3755   | 65256 | 1.59% | 0.365% |
| 299 | 18.805 | 18.597 | 18.835 | PV | 446    | 23172 | 0.56% | 0.129% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 300 | 18.944 | 18.835 | 18.976 | VV | 3636   | 75808   | 1.85%  | 0.424% |
| 301 | 18.983 | 18.976 | 18.993 | VV | 514    | 5058    | 0.12%  | 0.028% |
| 302 | 19.024 | 18.993 | 19.033 | VV | 565    | 12666   | 0.31%  | 0.071% |
| 303 | 19.109 | 19.033 | 19.126 | VV | 887    | 37826   | 0.92%  | 0.211% |
| 304 | 19.153 | 19.126 | 19.161 | VV | 811    | 14971   | 0.36%  | 0.084% |
| 305 | 19.237 | 19.161 | 19.262 | VV | 1124   | 57358   | 1.40%  | 0.321% |
| 306 | 19.275 | 19.262 | 19.285 | VV | 1019   | 13066   | 0.32%  | 0.073% |
| 307 | 19.328 | 19.285 | 19.358 | VV | 3967   | 84532   | 2.06%  | 0.472% |
| 308 | 19.377 | 19.358 | 19.387 | VV | 1198   | 19715   | 0.48%  | 0.110% |
| 309 | 19.621 | 19.387 | 19.671 | VV | 2186   | 273423  | 6.66%  | 1.528% |
| 310 | 19.704 | 19.671 | 19.737 | VV | 3904   | 104616  | 2.55%  | 0.585% |
| 311 | 19.809 | 19.737 | 19.818 | VV | 2516   | 107387  | 2.62%  | 0.600% |
| 312 | 19.891 | 19.818 | 19.906 | VV | 2842   | 135675  | 3.30%  | 0.758% |
| 313 | 19.974 | 19.906 | 20.014 | VV | 4035   | 213139  | 5.19%  | 1.191% |
| 314 | 20.069 | 20.014 | 20.092 | VV | 6104   | 204823  | 4.99%  | 1.145% |
| 315 | 20.105 | 20.092 | 20.126 | VV | 4151   | 81476   | 1.98%  | 0.455% |
| 316 | 20.424 | 20.126 | 20.467 | VV | 6790   | 1017402 | 24.78% | 5.685% |
| 317 | 20.513 | 20.467 | 20.547 | VV | 5667   | 268708  | 6.54%  | 1.502% |
| 318 | 20.582 | 20.547 | 20.593 | VV | 5864   | 156389  | 3.81%  | 0.874% |
| 319 | 20.603 | 20.593 | 20.662 | VV | 5767   | 216925  | 5.28%  | 1.212% |
| 320 | 20.715 | 20.662 | 20.757 | VV | 4820   | 267013  | 6.50%  | 1.492% |
| 321 | 20.800 | 20.757 | 20.882 | VV | 5966   | 355689  | 8.66%  | 1.988% |
| 322 | 20.893 | 20.882 | 20.955 | VV | 4142   | 170970  | 4.16%  | 0.955% |
| 323 | 20.966 | 20.955 | 20.990 | VV | 3637   | 76004   | 1.85%  | 0.425% |
| 324 | 21.012 | 20.990 | 21.049 | VV | 3477   | 119577  | 2.91%  | 0.668% |
| 325 | 21.105 | 21.049 | 21.149 | VV | 3692   | 198365  | 4.83%  | 1.109% |
| 326 | 21.154 | 21.149 | 21.194 | VV | 3150   | 78365   | 1.91%  | 0.438% |
| 327 | 21.222 | 21.194 | 21.301 | VV | 3217   | 162540  | 3.96%  | 0.908% |
| 328 | 21.311 | 21.301 | 21.360 | VV | 2039   | 65370   | 1.59%  | 0.365% |
| 329 | 21.417 | 21.360 | 21.431 | VV | 1791   | 72477   | 1.77%  | 0.405% |
| 330 | 21.444 | 21.431 | 21.455 | VV | 1703   | 22353   | 0.54%  | 0.125% |
| 331 | 21.469 | 21.455 | 21.490 | VV | 1561   | 31156   | 0.76%  | 0.174% |
| 332 | 21.501 | 21.490 | 21.510 | VV | 1440   | 15258   | 0.37%  | 0.085% |
| 333 | 21.515 | 21.510 | 21.551 | VV | 1300   | 26501   | 0.65%  | 0.148% |
| 334 | 21.596 | 21.551 | 21.621 | VV | 985    | 36293   | 0.88%  | 0.203% |
| 335 | 21.707 | 21.621 | 21.779 | VV | 1492   | 71487   | 1.74%  | 0.399% |

Sum of corrected areas: 17894678

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