

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062022AL\  
 Data File : FC060359.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Jun 2022 20:09  
 Sample : N3213-02DL2 50X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.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         | 2.048       | 2.015        | 2.059      | BV       | -84            | -11766       | -0.76%         | -0.016%       |
| 2         | 2.064       | 2.059        | 2.100      | PV       | 142            | 924          | 0.06%          | 0.001%        |
| 3         | 2.137       | 2.100        | 2.190      | PV       | 775            | 15001        | 0.96%          | 0.020%        |
| 4         | 2.220       | 2.190        | 2.254      | PV       | 719            | 14456        | 0.93%          | 0.019%        |
| 5         | 2.263       | 2.254        | 2.281      | VV       | 340            | 3935         | 0.25%          | 0.005%        |
| 6         | 2.307       | 2.281        | 2.326      | VV       | 1348           | 21179        | 1.36%          | 0.028%        |
| 7         | 2.335       | 2.326        | 2.348      | VV       | 762            | 8301         | 0.53%          | 0.011%        |
| 8         | 2.368       | 2.348        | 2.431      | VV       | 1545           | 34584        | 2.22%          | 0.046%        |
| 9         | 2.459       | 2.431        | 2.511      | VV       | 1962           | 42691        | 2.74%          | 0.057%        |
| 10        | 2.529       | 2.511        | 2.548      | VV       | 435            | 5551         | 0.36%          | 0.007%        |
| 11        | 2.562       | 2.548        | 2.574      | PV       | 383            | 3956         | 0.25%          | 0.005%        |
| 12        | 2.586       | 2.574        | 2.605      | VV       | 387            | 5998         | 0.38%          | 0.008%        |
| 13        | 2.634       | 2.605        | 2.698      | VV       | 2164           | 39114        | 2.51%          | 0.052%        |
| 14        | 2.728       | 2.698        | 2.741      | PV       | 1632           | 17276        | 1.11%          | 0.023%        |
| 15        | 2.753       | 2.741        | 2.770      | VV       | 1171           | 13314        | 0.85%          | 0.018%        |
| 16        | 2.787       | 2.770        | 2.802      | VV       | 847            | 11295        | 0.72%          | 0.015%        |
| 17        | 2.812       | 2.802        | 2.844      | VV       | 575            | 11401        | 0.73%          | 0.015%        |
| 18        | 2.862       | 2.844        | 2.882      | PV       | 3167           | 33609        | 2.16%          | 0.045%        |
| 19        | 2.891       | 2.882        | 2.900      | VV       | 696            | 6404         | 0.41%          | 0.008%        |
| 20        | 2.929       | 2.900        | 2.955      | VV       | 1095           | 22586        | 1.45%          | 0.030%        |
| 21        | 2.975       | 2.955        | 3.001      | VV       | 5232           | 68470        | 4.39%          | 0.091%        |
| 22        | 3.037       | 3.001        | 3.055      | VV       | 3192           | 49917        | 3.20%          | 0.066%        |
| 23        | 3.065       | 3.055        | 3.088      | VV       | 1409           | 18765        | 1.20%          | 0.025%        |
| 24        | 3.105       | 3.088        | 3.140      | VV       | 5439           | 55372        | 3.55%          | 0.073%        |
| 25        | 3.183       | 3.140        | 3.204      | PV       | 2288           | 50069        | 3.21%          | 0.066%        |
| 26        | 3.219       | 3.204        | 3.228      | VV       | 668            | 7057         | 0.45%          | 0.009%        |
| 27        | 3.254       | 3.228        | 3.269      | VV       | 5121           | 64036        | 4.11%          | 0.085%        |
| 28        | 3.281       | 3.269        | 3.297      | VV       | 3132           | 45251        | 2.90%          | 0.060%        |
| 29        | 3.313       | 3.297        | 3.331      | VV       | 2834           | 51372        | 3.30%          | 0.068%        |
| 30        | 3.344       | 3.331        | 3.368      | VV       | 2747           | 40213        | 2.58%          | 0.053%        |
| 31        | 3.382       | 3.368        | 3.393      | VV       | 1461           | 14531        | 0.93%          | 0.019%        |
| 32        | 3.409       | 3.393        | 3.417      | VV       | 2256           | 24805        | 1.59%          | 0.033%        |
| 33        | 3.433       | 3.417        | 3.451      | VV       | 3891           | 54816        | 3.52%          | 0.073%        |
| 34        | 3.531       | 3.507        | 3.550      | VV       | 2411           | 29788        | 1.91%          | 0.039%        |
| 35        | 3.575       | 3.550        | 3.593      | VV       | 3163           | 48770        | 3.13%          | 0.065%        |
| 36        | 3.611       | 3.593        | 3.626      | VV       | 1999           | 32460        | 2.08%          | 0.043%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 3.641 | 3.626 | 3.659 | VV | 1698   | 21301   | 1.37%  | 0.028% |
| 38 | 3.677 | 3.659 | 3.720 | VV | 2272   | 31968   | 2.05%  | 0.042% |
| 39 | 3.736 | 3.720 | 3.752 | PV | 834    | 8922    | 0.57%  | 0.012% |
| 40 | 3.799 | 3.752 | 3.835 | VV | 5694   | 149218  | 9.57%  | 0.198% |
| 41 | 3.929 | 3.903 | 3.951 | VV | 5648   | 108924  | 6.99%  | 0.144% |
| 42 | 3.986 | 3.951 | 4.007 | VV | 9317   | 139961  | 8.98%  | 0.185% |
| 43 | 4.050 | 4.007 | 4.092 | VV | 8797   | 218264  | 14.01% | 0.289% |
| 44 | 4.118 | 4.092 | 4.138 | VV | 2791   | 50512   | 3.24%  | 0.067% |
| 45 | 4.158 | 4.138 | 4.187 | VV | 2754   | 57363   | 3.68%  | 0.076% |
| 46 | 4.216 | 4.187 | 4.233 | VV | 7209   | 115114  | 7.39%  | 0.152% |
| 47 | 4.246 | 4.233 | 4.263 | VV | 5219   | 74609   | 4.79%  | 0.099% |
| 48 | 4.343 | 4.323 | 4.371 | VV | 8868   | 125890  | 8.08%  | 0.167% |
| 49 | 4.390 | 4.371 | 4.401 | VV | 3044   | 39262   | 2.52%  | 0.052% |
| 50 | 4.419 | 4.401 | 4.431 | VV | 5915   | 77372   | 4.96%  | 0.102% |
| 51 | 4.451 | 4.431 | 4.492 | VV | 7847   | 213984  | 13.73% | 0.283% |
| 52 | 4.509 | 4.492 | 4.547 | VV | 5794   | 152406  | 9.78%  | 0.202% |
| 53 | 4.558 | 4.547 | 4.570 | VV | 4070   | 50333   | 3.23%  | 0.067% |
| 54 | 4.581 | 4.570 | 4.599 | VV | 3835   | 48718   | 3.13%  | 0.065% |
| 55 | 4.666 | 4.652 | 4.685 | VV | 4673   | 68468   | 4.39%  | 0.091% |
| 56 | 4.723 | 4.685 | 4.751 | VV | 3908   | 123778  | 7.94%  | 0.164% |
| 57 | 4.769 | 4.751 | 4.793 | VV | 17988  | 237061  | 15.21% | 0.314% |
| 58 | 4.815 | 4.793 | 4.841 | VV | 12007  | 206397  | 13.24% | 0.273% |
| 59 | 4.864 | 4.841 | 4.885 | VV | 6915   | 131383  | 8.43%  | 0.174% |
| 60 | 4.956 | 4.936 | 4.983 | VV | 9295   | 191142  | 12.26% | 0.253% |
| 61 | 4.994 | 4.983 | 5.038 | VV | 5873   | 156548  | 10.05% | 0.207% |
| 62 | 5.069 | 5.038 | 5.085 | VV | 7852   | 152145  | 9.76%  | 0.201% |
| 63 | 5.119 | 5.085 | 5.133 | VV | 6748   | 172481  | 11.07% | 0.228% |
| 64 | 5.213 | 5.195 | 5.236 | VV | 15687  | 243274  | 15.61% | 0.322% |
| 65 | 5.254 | 5.236 | 5.273 | VV | 13150  | 213902  | 13.73% | 0.283% |
| 66 | 5.309 | 5.273 | 5.332 | VV | 20652  | 435886  | 27.97% | 0.577% |
| 67 | 5.347 | 5.332 | 5.362 | VV | 7494   | 111980  | 7.19%  | 0.148% |
| 68 | 5.386 | 5.362 | 5.414 | VV | 13328  | 302811  | 19.43% | 0.401% |
| 69 | 5.427 | 5.414 | 5.439 | VV | 10850  | 141263  | 9.06%  | 0.187% |
| 70 | 5.465 | 5.439 | 5.505 | VV | 18502  | 510864  | 32.78% | 0.676% |
| 71 | 5.520 | 5.505 | 5.564 | VV | 14386  | 315777  | 20.26% | 0.418% |
| 72 | 5.591 | 5.564 | 5.615 | VV | 11175  | 239941  | 15.40% | 0.318% |
| 73 | 5.634 | 5.615 | 5.650 | VV | 9434   | 167058  | 10.72% | 0.221% |
| 74 | 5.675 | 5.650 | 5.691 | VV | 10573  | 222860  | 14.30% | 0.295% |
| 75 | 5.729 | 5.691 | 5.776 | VV | 75452  | 1341445 | 86.07% | 1.776% |
| 76 | 5.800 | 5.776 | 5.831 | VV | 17116  | 405139  | 26.00% | 0.536% |
| 77 | 5.855 | 5.831 | 5.865 | VV | 18668  | 274709  | 17.63% | 0.364% |
| 78 | 5.879 | 5.865 | 5.895 | VV | 23620  | 335788  | 21.55% | 0.445% |
| 79 | 5.921 | 5.895 | 5.936 | VV | 16901  | 360807  | 23.15% | 0.478% |
| 80 | 5.949 | 5.936 | 5.984 | VV | 14175  | 328983  | 21.11% | 0.436% |
| 81 | 6.001 | 5.984 | 6.012 | VV | 14788  | 207043  | 13.29% | 0.274% |
| 82 | 6.029 | 6.012 | 6.050 | VV | 24646  | 382609  | 24.55% | 0.507% |
| 83 | 6.129 | 6.112 | 6.150 | VV | 21317  | 379083  | 24.32% | 0.502% |
| 84 | 6.171 | 6.150 | 6.211 | VV | 18187  | 549141  | 35.24% | 0.727% |
| 85 | 6.230 | 6.211 | 6.242 | VV | 19451  | 282685  | 18.14% | 0.374% |
| 86 | 6.313 | 6.294 | 6.328 | VV | 18669  | 307989  | 19.76% | 0.408% |
| 87 | 6.356 | 6.328 | 6.384 | VV | 22444  | 575850  | 36.95% | 0.762% |
| 88 | 6.406 | 6.384 | 6.421 | VV | 18121  | 332330  | 21.32% | 0.440% |
| 89 | 6.438 | 6.421 | 6.462 | VV | 20667  | 395263  | 25.36% | 0.523% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 6.473 | 6.462 | 6.498 | VV | 13271  | 249251  | 15.99% | 0.330% |
| 91  | 6.541 | 6.498 | 6.555 | VV | 14634  | 408641  | 26.22% | 0.541% |
| 92  | 6.581 | 6.555 | 6.616 | VV | 19671  | 605542  | 38.86% | 0.802% |
| 93  | 6.693 | 6.678 | 6.709 | VV | 12941  | 217097  | 13.93% | 0.287% |
| 94  | 6.730 | 6.709 | 6.763 | VV | 23767  | 487061  | 31.25% | 0.645% |
| 95  | 6.838 | 6.821 | 6.858 | VV | 18766  | 339539  | 21.79% | 0.450% |
| 96  | 6.870 | 6.858 | 6.888 | VV | 15465  | 247209  | 15.86% | 0.327% |
| 97  | 6.930 | 6.888 | 6.943 | VV | 19755  | 475900  | 30.54% | 0.630% |
| 98  | 6.954 | 6.943 | 6.981 | VV | 18228  | 342886  | 22.00% | 0.454% |
| 99  | 6.998 | 6.981 | 7.017 | VV | 22205  | 369169  | 23.69% | 0.489% |
| 100 | 7.099 | 7.083 | 7.120 | VV | 16574  | 291720  | 18.72% | 0.386% |
| 101 | 7.161 | 7.120 | 7.179 | VV | 70575  | 1076804 | 69.09% | 1.426% |
| 102 | 7.187 | 7.179 | 7.218 | VV | 28317  | 430881  | 27.65% | 0.571% |
| 103 | 7.237 | 7.218 | 7.252 | VV | 20754  | 320855  | 20.59% | 0.425% |
| 104 | 7.263 | 7.252 | 7.270 | VV | 15376  | 160313  | 10.29% | 0.212% |
| 105 | 7.289 | 7.270 | 7.307 | VV | 18506  | 383359  | 24.60% | 0.508% |
| 106 | 7.317 | 7.307 | 7.338 | VV | 18636  | 284821  | 18.28% | 0.377% |
| 107 | 7.385 | 7.338 | 7.408 | VV | 24683  | 648918  | 41.64% | 0.859% |
| 108 | 7.482 | 7.470 | 7.508 | VV | 18070  | 371291  | 23.82% | 0.492% |
| 109 | 7.523 | 7.508 | 7.536 | VV | 16669  | 262019  | 16.81% | 0.347% |
| 110 | 7.553 | 7.536 | 7.572 | VV | 15912  | 317614  | 20.38% | 0.421% |
| 111 | 7.583 | 7.572 | 7.604 | VV | 14045  | 236134  | 15.15% | 0.313% |
| 112 | 7.626 | 7.604 | 7.648 | VV | 15726  | 335783  | 21.55% | 0.445% |
| 113 | 7.742 | 7.713 | 7.762 | VV | 29237  | 557195  | 35.75% | 0.738% |
| 114 | 7.775 | 7.762 | 7.788 | VV | 21427  | 295711  | 18.97% | 0.392% |
| 115 | 7.802 | 7.788 | 7.838 | VV | 22388  | 546813  | 35.09% | 0.724% |
| 116 | 7.862 | 7.838 | 7.890 | VV | 65894  | 1014854 | 65.12% | 1.344% |
| 117 | 7.913 | 7.890 | 7.951 | VV | 23645  | 531599  | 34.11% | 0.704% |
| 118 | 7.975 | 7.951 | 7.991 | VV | 17492  | 314785  | 20.20% | 0.417% |
| 119 | 8.006 | 7.991 | 8.014 | VV | 19408  | 237640  | 15.25% | 0.315% |
| 120 | 8.021 | 8.014 | 8.050 | VV | 19350  | 327212  | 21.00% | 0.433% |
| 121 | 8.071 | 8.050 | 8.088 | VV | 20100  | 356213  | 22.86% | 0.472% |
| 122 | 8.105 | 8.088 | 8.123 | VV | 17316  | 319966  | 20.53% | 0.424% |
| 123 | 8.133 | 8.123 | 8.140 | VV | 14606  | 145921  | 9.36%  | 0.193% |
| 124 | 8.156 | 8.140 | 8.187 | VV | 18207  | 402645  | 25.84% | 0.533% |
| 125 | 8.220 | 8.187 | 8.241 | VV | 18312  | 441342  | 28.32% | 0.584% |
| 126 | 8.270 | 8.241 | 8.291 | VV | 13744  | 357233  | 22.92% | 0.473% |
| 127 | 8.317 | 8.291 | 8.336 | VV | 12893  | 292524  | 18.77% | 0.387% |
| 128 | 8.354 | 8.336 | 8.382 | VV | 12392  | 317806  | 20.39% | 0.421% |
| 129 | 8.404 | 8.382 | 8.422 | VV | 15431  | 300014  | 19.25% | 0.397% |
| 130 | 8.438 | 8.422 | 8.457 | VV | 14212  | 260426  | 16.71% | 0.345% |
| 131 | 8.581 | 8.538 | 8.621 | VV | 22404  | 737815  | 47.34% | 0.977% |
| 132 | 8.630 | 8.621 | 8.644 | VV | 12986  | 165930  | 10.65% | 0.220% |
| 133 | 8.664 | 8.644 | 8.695 | VV | 23869  | 438096  | 28.11% | 0.580% |
| 134 | 8.735 | 8.695 | 8.768 | VV | 9974   | 363253  | 23.31% | 0.481% |
| 135 | 8.818 | 8.768 | 8.830 | VV | 11049  | 335651  | 21.54% | 0.444% |
| 136 | 8.901 | 8.881 | 8.927 | VV | 13245  | 334429  | 21.46% | 0.443% |
| 137 | 8.944 | 8.927 | 8.954 | VV | 14155  | 205625  | 13.19% | 0.272% |
| 138 | 8.971 | 8.954 | 8.989 | VV | 16164  | 296497  | 19.03% | 0.393% |
| 139 | 9.003 | 8.989 | 9.037 | VV | 14510  | 357363  | 22.93% | 0.473% |
| 140 | 9.048 | 9.037 | 9.068 | VV | 10689  | 179496  | 11.52% | 0.238% |
| 141 | 9.076 | 9.068 | 9.088 | VV | 9706   | 115633  | 7.42%  | 0.153% |

| rteres |        |        |        |    |       |         |         |        |
|--------|--------|--------|--------|----|-------|---------|---------|--------|
| 142    | 9.111  | 9.088  | 9.143  | VV | 15784 | 372063  | 23.87%  | 0.493% |
| 143    | 9.180  | 9.143  | 9.201  | VV | 12573 | 363561  | 23.33%  | 0.481% |
| 144    | 9.281  | 9.201  | 9.313  | VV | 63813 | 1558462 | 100.00% | 2.064% |
| 145    | 9.339  | 9.313  | 9.376  | VV | 14845 | 518373  | 33.26%  | 0.686% |
| 146    | 9.410  | 9.376  | 9.440  | VV | 19937 | 562635  | 36.10%  | 0.745% |
| 147    | 9.452  | 9.440  | 9.493  | VV | 10785 | 307871  | 19.75%  | 0.408% |
| 148    | 9.554  | 9.493  | 9.574  | VV | 16263 | 592066  | 37.99%  | 0.784% |
| 149    | 9.595  | 9.574  | 9.625  | VV | 16923 | 470122  | 30.17%  | 0.622% |
| 150    | 9.641  | 9.625  | 9.660  | VV | 16015 | 318147  | 20.41%  | 0.421% |
| 151    | 9.837  | 9.775  | 9.859  | VV | 21194 | 756921  | 48.57%  | 1.002% |
| 152    | 9.876  | 9.859  | 9.921  | VV | 16022 | 480010  | 30.80%  | 0.636% |
| 153    | 9.959  | 9.921  | 9.981  | VV | 17945 | 528099  | 33.89%  | 0.699% |
| 154    | 10.004 | 9.981  | 10.041 | VV | 26350 | 641844  | 41.18%  | 0.850% |
| 155    | 10.100 | 10.092 | 10.111 | VV | 13131 | 148723  | 9.54%   | 0.197% |
| 156    | 10.139 | 10.111 | 10.151 | VV | 13115 | 312135  | 20.03%  | 0.413% |
| 157    | 10.169 | 10.151 | 10.194 | VV | 14298 | 319036  | 20.47%  | 0.422% |
| 158    | 10.228 | 10.194 | 10.238 | VV | 14812 | 354485  | 22.75%  | 0.469% |
| 159    | 10.303 | 10.280 | 10.332 | VV | 19706 | 494178  | 31.71%  | 0.654% |
| 160    | 10.357 | 10.332 | 10.368 | VV | 15191 | 301278  | 19.33%  | 0.399% |
| 161    | 10.399 | 10.368 | 10.435 | VV | 75764 | 1430616 | 91.80%  | 1.894% |
| 162    | 10.442 | 10.435 | 10.488 | VV | 13857 | 396205  | 25.42%  | 0.525% |
| 163    | 10.504 | 10.488 | 10.532 | VV | 13584 | 319519  | 20.50%  | 0.423% |
| 164    | 10.575 | 10.532 | 10.633 | VV | 23930 | 934891  | 59.99%  | 1.238% |
| 165    | 10.665 | 10.633 | 10.680 | VV | 14641 | 358525  | 23.01%  | 0.475% |
| 166    | 10.691 | 10.680 | 10.717 | VV | 15044 | 283964  | 18.22%  | 0.376% |
| 167    | 10.752 | 10.717 | 10.772 | VV | 18949 | 455885  | 29.25%  | 0.604% |
| 168    | 10.805 | 10.772 | 10.818 | VV | 13511 | 361090  | 23.17%  | 0.478% |
| 169    | 10.906 | 10.890 | 10.921 | VV | 15556 | 269080  | 17.27%  | 0.356% |
| 170    | 10.944 | 10.921 | 11.014 | VV | 32262 | 1029525 | 66.06%  | 1.363% |
| 171    | 11.074 | 11.014 | 11.127 | VV | 18157 | 922137  | 59.17%  | 1.221% |
| 172    | 11.244 | 11.211 | 11.291 | VV | 12535 | 552402  | 35.45%  | 0.731% |
| 173    | 11.313 | 11.291 | 11.326 | VV | 13953 | 254468  | 16.33%  | 0.337% |
| 174    | 11.332 | 11.326 | 11.344 | VV | 12432 | 127207  | 8.16%   | 0.168% |
| 175    | 11.354 | 11.344 | 11.374 | VV | 12630 | 203077  | 13.03%  | 0.269% |
| 176    | 11.407 | 11.374 | 11.415 | VV | 11049 | 261328  | 16.77%  | 0.346% |
| 177    | 11.422 | 11.415 | 11.428 | VV | 11197 | 83090   | 5.33%   | 0.110% |
| 178    | 11.453 | 11.428 | 11.481 | VV | 12824 | 391452  | 25.12%  | 0.518% |
| 179    | 11.515 | 11.481 | 11.557 | VV | 18058 | 647362  | 41.54%  | 0.857% |
| 180    | 11.658 | 11.631 | 11.685 | VV | 14569 | 397293  | 25.49%  | 0.526% |
| 181    | 11.731 | 11.685 | 11.801 | VV | 14162 | 764817  | 49.08%  | 1.013% |
| 182    | 11.808 | 11.801 | 11.828 | VV | 9547  | 141087  | 9.05%   | 0.187% |
| 183    | 11.865 | 11.828 | 11.891 | VV | 10155 | 352887  | 22.64%  | 0.467% |
| 184    | 11.913 | 11.891 | 11.970 | VV | 10743 | 443451  | 28.45%  | 0.587% |
| 185    | 12.029 | 11.970 | 12.048 | VV | 15763 | 491883  | 31.56%  | 0.651% |
| 186    | 12.079 | 12.048 | 12.108 | VV | 21281 | 566089  | 36.32%  | 0.750% |
| 187    | 12.135 | 12.108 | 12.165 | VV | 11123 | 348006  | 22.33%  | 0.461% |
| 188    | 12.188 | 12.165 | 12.228 | VV | 11543 | 356545  | 22.88%  | 0.472% |
| 189    | 12.250 | 12.228 | 12.270 | VV | 10752 | 219881  | 14.11%  | 0.291% |
| 190    | 12.315 | 12.270 | 12.375 | VV | 10576 | 529383  | 33.97%  | 0.701% |
| 191    | 12.410 | 12.375 | 12.437 | VV | 15131 | 378379  | 24.28%  | 0.501% |
| 192    | 12.457 | 12.437 | 12.475 | VV | 10090 | 201005  | 12.90%  | 0.266% |
| 193    | 12.499 | 12.475 | 12.565 | VV | 9500  | 405366  | 26.01%  | 0.537% |
| 194    | 12.626 | 12.565 | 12.645 | VV | 9913  | 399764  | 25.65%  | 0.529% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 12.674 | 12.645 | 12.708 | VV | 13825  | 389020 | 24.96% | 0.515% |
| 196 | 12.728 | 12.708 | 12.795 | VV | 12386  | 435442 | 27.94% | 0.577% |
| 197 | 12.813 | 12.795 | 12.821 | VV | 6959   | 98658  | 6.33%  | 0.131% |
| 198 | 12.829 | 12.821 | 12.836 | VV | 6967   | 57967  | 3.72%  | 0.077% |
| 199 | 12.847 | 12.836 | 12.863 | VV | 6877   | 106818 | 6.85%  | 0.141% |
| 200 | 12.901 | 12.863 | 12.945 | VV | 9889   | 353125 | 22.66% | 0.468% |
| 201 | 12.991 | 12.945 | 13.025 | VV | 14139  | 419183 | 26.90% | 0.555% |
| 202 | 13.052 | 13.025 | 13.098 | VV | 7809   | 276679 | 17.75% | 0.366% |
| 203 | 13.138 | 13.098 | 13.203 | VV | 9312   | 416634 | 26.73% | 0.552% |
| 204 | 13.228 | 13.203 | 13.278 | VV | 12918  | 309835 | 19.88% | 0.410% |
| 205 | 13.311 | 13.278 | 13.322 | VV | 4464   | 105405 | 6.76%  | 0.140% |
| 206 | 13.339 | 13.322 | 13.365 | VV | 5250   | 111470 | 7.15%  | 0.148% |
| 207 | 13.396 | 13.365 | 13.414 | VV | 6833   | 160115 | 10.27% | 0.212% |
| 208 | 13.439 | 13.414 | 13.503 | VV | 8794   | 282286 | 18.11% | 0.374% |
| 209 | 13.529 | 13.503 | 13.572 | VV | 8040   | 221018 | 14.18% | 0.293% |
| 210 | 13.596 | 13.572 | 13.615 | VV | 5062   | 104987 | 6.74%  | 0.139% |
| 211 | 13.627 | 13.615 | 13.653 | VV | 3272   | 63392  | 4.07%  | 0.084% |
| 212 | 13.690 | 13.653 | 13.734 | VV | 3849   | 150006 | 9.63%  | 0.199% |
| 213 | 13.757 | 13.734 | 13.799 | VV | 4112   | 104927 | 6.73%  | 0.139% |
| 214 | 13.837 | 13.799 | 13.879 | VV | 3499   | 114993 | 7.38%  | 0.152% |
| 215 | 13.904 | 13.879 | 13.925 | VV | 3078   | 72697  | 4.66%  | 0.096% |
| 216 | 13.940 | 13.925 | 13.950 | VV | 3025   | 37140  | 2.38%  | 0.049% |
| 217 | 13.985 | 13.950 | 14.018 | VV | 5444   | 124875 | 8.01%  | 0.165% |
| 218 | 14.043 | 14.018 | 14.055 | VV | 1675   | 26360  | 1.69%  | 0.035% |
| 219 | 14.112 | 14.055 | 14.165 | VV | 4115   | 178122 | 11.43% | 0.236% |
| 220 | 14.177 | 14.165 | 14.220 | VV | 2021   | 34334  | 2.20%  | 0.045% |
| 221 | 14.271 | 14.220 | 14.305 | VV | 3263   | 95881  | 6.15%  | 0.127% |
| 222 | 14.319 | 14.305 | 14.328 | VV | 1900   | 20900  | 1.34%  | 0.028% |
| 223 | 14.379 | 14.328 | 14.429 | VV | 5209   | 192690 | 12.36% | 0.255% |
| 224 | 14.448 | 14.429 | 14.487 | VV | 2459   | 47268  | 3.03%  | 0.063% |
| 225 | 14.503 | 14.487 | 14.520 | PV | 942    | 10067  | 0.65%  | 0.013% |
| 226 | 14.546 | 14.520 | 14.555 | PV | 1798   | 21976  | 1.41%  | 0.029% |
| 227 | 14.612 | 14.555 | 14.624 | VV | 1652   | 53012  | 3.40%  | 0.070% |
| 228 | 14.655 | 14.624 | 14.717 | VV | 5274   | 139129 | 8.93%  | 0.184% |
| 229 | 14.756 | 14.717 | 14.777 | VV | 1228   | 23671  | 1.52%  | 0.031% |
| 230 | 14.801 | 14.777 | 14.810 | VV | 1402   | 19602  | 1.26%  | 0.026% |
| 231 | 14.846 | 14.810 | 14.863 | VV | 3192   | 66045  | 4.24%  | 0.087% |
| 232 | 14.883 | 14.863 | 14.938 | VV | 3843   | 73721  | 4.73%  | 0.098% |
| 233 | 15.010 | 14.938 | 15.038 | PV | 4164   | 93882  | 6.02%  | 0.124% |
| 234 | 15.089 | 15.038 | 15.111 | VV | 3527   | 86297  | 5.54%  | 0.114% |
| 235 | 15.152 | 15.111 | 15.231 | VV | 6690   | 238018 | 15.27% | 0.315% |
| 236 | 15.285 | 15.231 | 15.334 | VV | 3247   | 123774 | 7.94%  | 0.164% |
| 237 | 15.352 | 15.334 | 15.367 | VV | 2821   | 40438  | 2.59%  | 0.054% |
| 238 | 15.381 | 15.367 | 15.396 | VV | 2296   | 35311  | 2.27%  | 0.047% |
| 239 | 15.412 | 15.396 | 15.425 | VV | 2550   | 36448  | 2.34%  | 0.048% |
| 240 | 15.442 | 15.425 | 15.464 | VV | 2654   | 49889  | 3.20%  | 0.066% |
| 241 | 15.499 | 15.464 | 15.513 | VV | 4621   | 107970 | 6.93%  | 0.143% |
| 242 | 15.526 | 15.513 | 15.535 | VV | 5140   | 58147  | 3.73%  | 0.077% |
| 243 | 15.542 | 15.535 | 15.577 | VV | 5158   | 108591 | 6.97%  | 0.144% |
| 244 | 15.623 | 15.577 | 15.669 | VV | 4102   | 154020 | 9.88%  | 0.204% |
| 245 | 15.682 | 15.669 | 15.705 | VV | 2583   | 35894  | 2.30%  | 0.048% |
| 246 | 15.734 | 15.705 | 15.750 | VV | 4504   | 83732  | 5.37%  | 0.111% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 15.772 | 15.750 | 15.801 | VV | 9429   | 174025 | 11.17% | 0.230% |
| 248 | 15.813 | 15.801 | 15.835 | VV | 5838   | 90182  | 5.79%  | 0.119% |
| 249 | 15.846 | 15.835 | 15.878 | VV | 3650   | 71464  | 4.59%  | 0.095% |
| 250 | 15.918 | 15.878 | 15.951 | VV | 6139   | 202301 | 12.98% | 0.268% |
| 251 | 15.982 | 15.951 | 16.031 | VV | 10307  | 288339 | 18.50% | 0.382% |
| 252 | 16.066 | 16.031 | 16.093 | VV | 4950   | 163873 | 10.52% | 0.217% |
| 253 | 16.147 | 16.093 | 16.191 | VV | 8635   | 305580 | 19.61% | 0.405% |
| 254 | 16.222 | 16.191 | 16.248 | VV | 8161   | 163395 | 10.48% | 0.216% |
| 255 | 16.265 | 16.248 | 16.282 | VV | 5612   | 95247  | 6.11%  | 0.126% |
| 256 | 16.302 | 16.282 | 16.342 | VV | 6062   | 183770 | 11.79% | 0.243% |
| 257 | 16.386 | 16.342 | 16.420 | VV | 5174   | 197753 | 12.69% | 0.262% |
| 258 | 16.434 | 16.420 | 16.448 | VV | 2225   | 31251  | 2.01%  | 0.041% |
| 259 | 16.469 | 16.448 | 16.495 | VV | 3997   | 72366  | 4.64%  | 0.096% |
| 260 | 16.527 | 16.495 | 16.540 | VV | 4800   | 89310  | 5.73%  | 0.118% |
| 261 | 16.565 | 16.540 | 16.582 | VV | 6706   | 135858 | 8.72%  | 0.180% |
| 262 | 16.596 | 16.582 | 16.638 | VV | 5933   | 143646 | 9.22%  | 0.190% |
| 263 | 16.657 | 16.638 | 16.695 | VV | 5188   | 88780  | 5.70%  | 0.118% |
| 264 | 16.757 | 16.695 | 16.835 | VV | 15626  | 457154 | 29.33% | 0.605% |
| 265 | 16.857 | 16.835 | 16.885 | VV | 3240   | 54343  | 3.49%  | 0.072% |
| 266 | 16.928 | 16.885 | 16.940 | VV | 4060   | 79676  | 5.11%  | 0.105% |
| 267 | 16.954 | 16.940 | 17.041 | VV | 4804   | 179349 | 11.51% | 0.237% |
| 268 | 17.117 | 17.041 | 17.167 | PV | 17666  | 378751 | 24.30% | 0.501% |
| 269 | 17.186 | 17.167 | 17.218 | VV | 1473   | 39943  | 2.56%  | 0.053% |
| 270 | 17.268 | 17.218 | 17.291 | VV | 4142   | 114477 | 7.35%  | 0.152% |
| 271 | 17.328 | 17.291 | 17.381 | VV | 4572   | 153088 | 9.82%  | 0.203% |
| 272 | 17.416 | 17.381 | 17.437 | VV | 2297   | 59645  | 3.83%  | 0.079% |
| 273 | 17.459 | 17.437 | 17.507 | VV | 3682   | 69862  | 4.48%  | 0.093% |
| 274 | 17.533 | 17.507 | 17.554 | PV | 7407   | 100673 | 6.46%  | 0.133% |
| 275 | 17.583 | 17.554 | 17.601 | VV | 5226   | 85938  | 5.51%  | 0.114% |
| 276 | 17.650 | 17.601 | 17.667 | VV | 3014   | 101941 | 6.54%  | 0.135% |
| 277 | 17.714 | 17.667 | 17.763 | VV | 5113   | 206159 | 13.23% | 0.273% |
| 278 | 17.803 | 17.763 | 17.815 | VV | 5231   | 147900 | 9.49%  | 0.196% |
| 279 | 17.856 | 17.815 | 17.883 | VV | 10508  | 251369 | 16.13% | 0.333% |
| 280 | 17.891 | 17.883 | 17.908 | VV | 3107   | 42170  | 2.71%  | 0.056% |
| 281 | 17.926 | 17.908 | 17.962 | VV | 5534   | 95432  | 6.12%  | 0.126% |
| 282 | 18.035 | 17.962 | 18.083 | PV | 4336   | 137270 | 8.81%  | 0.182% |
| 283 | 18.100 | 18.083 | 18.108 | PV | 1133   | 11742  | 0.75%  | 0.016% |
| 284 | 18.150 | 18.108 | 18.170 | VV | 1451   | 37728  | 2.42%  | 0.050% |
| 285 | 18.235 | 18.170 | 18.283 | PV | 9002   | 227034 | 14.57% | 0.301% |
| 286 | 18.329 | 18.283 | 18.341 | VV | 4622   | 86147  | 5.53%  | 0.114% |
| 287 | 18.419 | 18.341 | 18.446 | VV | 5345   | 264811 | 16.99% | 0.351% |
| 288 | 18.476 | 18.446 | 18.521 | VV | 3927   | 139983 | 8.98%  | 0.185% |
| 289 | 18.555 | 18.521 | 18.575 | VV | 1799   | 35298  | 2.26%  | 0.047% |
| 290 | 18.618 | 18.575 | 18.668 | PV | 5809   | 141327 | 9.07%  | 0.187% |
| 291 | 18.734 | 18.668 | 18.745 | PV | 3897   | 93780  | 6.02%  | 0.124% |
| 292 | 18.751 | 18.745 | 18.759 | VV | 3124   | 22940  | 1.47%  | 0.030% |
| 293 | 18.816 | 18.759 | 18.839 | VV | 2676   | 123936 | 7.95%  | 0.164% |
| 294 | 18.852 | 18.839 | 18.865 | VV | 1799   | 21765  | 1.40%  | 0.029% |
| 295 | 18.902 | 18.865 | 18.928 | VV | 2261   | 51987  | 3.34%  | 0.069% |
| 296 | 19.006 | 18.928 | 19.015 | PV | 6029   | 148680 | 9.54%  | 0.197% |
| 297 | 19.043 | 19.015 | 19.051 | VV | 7034   | 126367 | 8.11%  | 0.167% |
| 298 | 19.102 | 19.051 | 19.115 | VV | 7105   | 255257 | 16.38% | 0.338% |
| 299 | 19.134 | 19.115 | 19.159 | VV | 6037   | 137610 | 8.83%  | 0.182% |

|     |        |        |        |    |                         |        |          |        |
|-----|--------|--------|--------|----|-------------------------|--------|----------|--------|
|     |        |        |        |    | rters                   |        |          |        |
| 300 | 19.198 | 19.159 | 19.217 | VV | 3912                    | 119159 | 7.65%    | 0.158% |
| 301 | 19.298 | 19.217 | 19.307 | VV | 4309                    | 177435 | 11.39%   | 0.235% |
| 302 | 19.400 | 19.307 | 19.411 | VV | 5156                    | 273959 | 17.58%   | 0.363% |
| 303 | 19.420 | 19.411 | 19.425 | VV | 3338                    | 28443  | 1.83%    | 0.038% |
| 304 | 19.529 | 19.425 | 19.548 | VV | 10711                   | 617033 | 39.59%   | 0.817% |
| 305 | 19.607 | 19.548 | 19.700 | VV | 9613                    | 555582 | 35.65%   | 0.736% |
| 306 | 19.872 | 19.700 | 19.903 | PV | 8195                    | 533303 | 34.22%   | 0.706% |
| 307 | 19.923 | 19.903 | 19.950 | VV | 3517                    | 69987  | 4.49%    | 0.093% |
| 308 | 20.092 | 19.950 | 20.118 | PV | 12111                   | 660902 | 42.41%   | 0.875% |
| 309 | 20.140 | 20.118 | 20.155 | VV | 9826                    | 204794 | 13.14%   | 0.271% |
| 310 | 20.213 | 20.155 | 20.226 | VV | 7437                    | 325107 | 20.86%   | 0.430% |
| 311 | 20.246 | 20.226 | 20.259 | VV | 6923                    | 118765 | 7.62%    | 0.157% |
| 312 | 20.332 | 20.259 | 20.357 | VV | 5971                    | 316216 | 20.29%   | 0.419% |
| 313 | 20.370 | 20.357 | 20.384 | VV | 3118                    | 39596  | 2.54%    | 0.052% |
|     |        |        |        |    | Sum of corrected areas: |        | 75524483 |        |

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