

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060421AL\  
 Data File : FD037699.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Jun 2021 00:58  
 Sample : M2581-02  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051321.M  
 Title : GC Extractables

Signal : FID2B.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         | 3.582       | 3.567        | 3.608      | PV       | 190            | 2648         | 0.01%          | 0.003%        |
| 2         | 3.618       | 3.608        | 3.711      | VV       | 252            | 6362         | 0.02%          | 0.006%        |
| 3         | 3.720       | 3.711        | 3.804      | VV       | 227            | 5800         | 0.02%          | 0.006%        |
| 4         | 3.836       | 3.804        | 3.895      | PV       | 196            | 4876         | 0.02%          | 0.005%        |
| 5         | 3.921       | 3.895        | 3.955      | VV       | 378            | 7094         | 0.02%          | 0.007%        |
| 6         | 3.963       | 3.955        | 4.038      | VV       | 327            | 7732         | 0.03%          | 0.007%        |
| 7         | 4.091       | 4.038        | 4.162      | PV       | 775            | 17359        | 0.06%          | 0.017%        |
| 8         | 4.231       | 4.210        | 4.300      | VV       | 171            | 3495         | 0.01%          | 0.003%        |
| 9         | 4.320       | 4.300        | 4.345      | PV       | 202            | 2729         | 0.01%          | 0.003%        |
| 10        | 4.350       | 4.345        | 4.381      | VV       | 155            | 1096         | 0.00%          | 0.001%        |
| 11        | 4.387       | 4.381        | 4.451      | VV       | 118            | 2882         | 0.01%          | 0.003%        |
| 12        | 4.465       | 4.451        | 4.511      | VV       | 555            | 6847         | 0.02%          | 0.007%        |
| 13        | 4.533       | 4.511        | 4.590      | VV       | 336            | 6681         | 0.02%          | 0.006%        |
| 14        | 4.602       | 4.590        | 4.631      | VV       | 325            | 2506         | 0.01%          | 0.002%        |
| 15        | 4.663       | 4.631        | 4.683      | PV       | 223            | 3228         | 0.01%          | 0.003%        |
| 16        | 4.699       | 4.683        | 4.731      | VV       | 473            | 5495         | 0.02%          | 0.005%        |
| 17        | 4.739       | 4.731        | 4.771      | VV       | 197            | 2896         | 0.01%          | 0.003%        |
| 18        | 4.898       | 4.881        | 4.934      | VV       | 377            | 5083         | 0.02%          | 0.005%        |
| 19        | 4.946       | 4.934        | 4.976      | VV       | 200            | 2740         | 0.01%          | 0.003%        |
| 20        | 5.002       | 4.976        | 5.038      | VV       | 397            | 5389         | 0.02%          | 0.005%        |
| 21        | 5.059       | 5.038        | 5.078      | VV       | 359            | 5277         | 0.02%          | 0.005%        |
| 22        | 5.088       | 5.078        | 5.153      | VV       | 196            | 5849         | 0.02%          | 0.006%        |
| 23        | 5.172       | 5.153        | 5.198      | VV       | 486            | 6079         | 0.02%          | 0.006%        |
| 24        | 5.234       | 5.198        | 5.279      | VV       | 264            | 7113         | 0.02%          | 0.007%        |
| 25        | 5.295       | 5.279        | 5.324      | VV       | 149            | 1736         | 0.01%          | 0.002%        |
| 26        | 5.354       | 5.324        | 5.365      | PV       | 376            | 4934         | 0.02%          | 0.005%        |
| 27        | 5.375       | 5.365        | 5.392      | VV       | 358            | 3927         | 0.01%          | 0.004%        |
| 28        | 5.413       | 5.392        | 5.447      | VV       | 536            | 9779         | 0.03%          | 0.009%        |
| 29        | 5.462       | 5.447        | 5.517      | VV       | 222            | 4318         | 0.01%          | 0.004%        |
| 30        | 5.533       | 5.517        | 5.552      | VV       | 312            | 3249         | 0.01%          | 0.003%        |
| 31        | 5.565       | 5.552        | 5.573      | VV       | 200            | 1560         | 0.01%          | 0.002%        |
| 32        | 5.582       | 5.573        | 5.601      | VV       | 184            | 2058         | 0.01%          | 0.002%        |
| 33        | 5.631       | 5.601        | 5.676      | VV       | 250            | 8891         | 0.03%          | 0.009%        |
| 34        | 5.688       | 5.676        | 5.705      | VV       | 243            | 2938         | 0.01%          | 0.003%        |
| 35        | 5.721       | 5.705        | 5.785      | VV       | 340            | 6743         | 0.02%          | 0.007%        |
| 36        | 5.796       | 5.785        | 5.819      | VV       | 217            | 2674         | 0.01%          | 0.003%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.858 | 5.819 | 5.874 | VV | 288    | 4961    | 0.02%  | 0.005% |
| 38 | 5.898 | 5.874 | 5.935 | VV | 1542   | 21835   | 0.07%  | 0.021% |
| 39 | 5.962 | 5.935 | 6.010 | VV | 1467   | 25766   | 0.09%  | 0.025% |
| 40 | 6.048 | 6.010 | 6.098 | VV | 606    | 15509   | 0.05%  | 0.015% |
| 41 | 6.115 | 6.098 | 6.142 | VV | 220    | 4616    | 0.02%  | 0.004% |
| 42 | 6.174 | 6.142 | 6.195 | VV | 291    | 6530    | 0.02%  | 0.006% |
| 43 | 6.216 | 6.195 | 6.236 | VV | 277    | 5321    | 0.02%  | 0.005% |
| 44 | 6.262 | 6.236 | 6.291 | VV | 420    | 8248    | 0.03%  | 0.008% |
| 45 | 6.306 | 6.291 | 6.314 | VV | 251    | 2401    | 0.01%  | 0.002% |
| 46 | 6.329 | 6.314 | 6.388 | VV | 718    | 12529   | 0.04%  | 0.012% |
| 47 | 6.401 | 6.388 | 6.427 | VV | 129    | 2312    | 0.01%  | 0.002% |
| 48 | 6.478 | 6.427 | 6.508 | VV | 474    | 9573    | 0.03%  | 0.009% |
| 49 | 6.522 | 6.508 | 6.562 | VV | 316    | 5342    | 0.02%  | 0.005% |
| 50 | 6.605 | 6.562 | 6.627 | PV | 476    | 7823    | 0.03%  | 0.008% |
| 51 | 6.664 | 6.627 | 6.697 | VV | 377    | 10036   | 0.03%  | 0.010% |
| 52 | 6.727 | 6.697 | 6.783 | VV | 1156   | 22666   | 0.08%  | 0.022% |
| 53 | 6.801 | 6.783 | 6.815 | VV | 742    | 9748    | 0.03%  | 0.009% |
| 54 | 6.847 | 6.815 | 6.868 | VV | 618    | 17224   | 0.06%  | 0.017% |
| 55 | 6.886 | 6.868 | 6.915 | VV | 724    | 11897   | 0.04%  | 0.011% |
| 56 | 6.952 | 6.915 | 6.975 | VV | 1125   | 19635   | 0.07%  | 0.019% |
| 57 | 6.985 | 6.975 | 7.006 | VV | 394    | 5399    | 0.02%  | 0.005% |
| 58 | 7.029 | 7.006 | 7.051 | VV | 751    | 11209   | 0.04%  | 0.011% |
| 59 | 7.064 | 7.051 | 7.107 | VV | 561    | 13872   | 0.05%  | 0.013% |
| 60 | 7.127 | 7.107 | 7.139 | VV | 518    | 7242    | 0.02%  | 0.007% |
| 61 | 7.154 | 7.139 | 7.175 | VV | 524    | 8307    | 0.03%  | 0.008% |
| 62 | 7.198 | 7.175 | 7.209 | VV | 373    | 6211    | 0.02%  | 0.006% |
| 63 | 7.251 | 7.209 | 7.278 | VV | 1867   | 33242   | 0.11%  | 0.032% |
| 64 | 7.288 | 7.278 | 7.355 | VV | 269    | 9306    | 0.03%  | 0.009% |
| 65 | 7.372 | 7.355 | 7.391 | PV | 172    | 1852    | 0.01%  | 0.002% |
| 66 | 7.422 | 7.391 | 7.449 | VV | 860    | 12961   | 0.04%  | 0.013% |
| 67 | 7.471 | 7.449 | 7.496 | VV | 423    | 8108    | 0.03%  | 0.008% |
| 68 | 7.561 | 7.496 | 7.638 | VV | 635951 | 6216717 | 21.12% | 6.009% |
| 69 | 7.670 | 7.638 | 7.749 | VV | 1053   | 46900   | 0.16%  | 0.045% |
| 70 | 7.767 | 7.749 | 7.785 | VV | 502    | 8023    | 0.03%  | 0.008% |
| 71 | 7.815 | 7.785 | 7.838 | VV | 837    | 16222   | 0.06%  | 0.016% |
| 72 | 7.852 | 7.838 | 7.862 | VV | 753    | 8252    | 0.03%  | 0.008% |
| 73 | 7.872 | 7.862 | 7.896 | VV | 703    | 8750    | 0.03%  | 0.008% |
| 74 | 7.940 | 7.896 | 7.973 | VV | 1320   | 25936   | 0.09%  | 0.025% |
| 75 | 8.051 | 7.973 | 8.082 | VV | 2935   | 69665   | 0.24%  | 0.067% |
| 76 | 8.117 | 8.082 | 8.180 | VV | 3712   | 70514   | 0.24%  | 0.068% |
| 77 | 8.225 | 8.180 | 8.266 | VV | 3163   | 55219   | 0.19%  | 0.053% |
| 78 | 8.274 | 8.266 | 8.293 | VV | 652    | 8211    | 0.03%  | 0.008% |
| 79 | 8.306 | 8.293 | 8.319 | VV | 436    | 5442    | 0.02%  | 0.005% |
| 80 | 8.337 | 8.319 | 8.374 | VV | 610    | 10326   | 0.04%  | 0.010% |
| 81 | 8.424 | 8.374 | 8.502 | VV | 411585 | 4113791 | 13.97% | 3.976% |
| 82 | 8.518 | 8.502 | 8.548 | VV | 1245   | 28068   | 0.10%  | 0.027% |
| 83 | 8.566 | 8.548 | 8.598 | VV | 1132   | 26954   | 0.09%  | 0.026% |
| 84 | 8.607 | 8.598 | 8.622 | VV | 800    | 10320   | 0.04%  | 0.010% |
| 85 | 8.651 | 8.622 | 8.679 | VV | 1783   | 30485   | 0.10%  | 0.029% |
| 86 | 8.705 | 8.679 | 8.720 | VV | 637    | 10530   | 0.04%  | 0.010% |
| 87 | 8.731 | 8.720 | 8.739 | VV | 542    | 5222    | 0.02%  | 0.005% |
| 88 | 8.759 | 8.739 | 8.772 | VV | 699    | 10691   | 0.04%  | 0.010% |
| 89 | 8.795 | 8.772 | 8.814 | VV | 759    | 14060   | 0.05%  | 0.014% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.850  | 8.814  | 8.878  | VV | 741    | 22886   | 0.08%  | 0.022% |
| 91  | 8.896  | 8.878  | 8.911  | VV | 697    | 12716   | 0.04%  | 0.012% |
| 92  | 8.935  | 8.911  | 8.956  | VV | 4364   | 56183   | 0.19%  | 0.054% |
| 93  | 8.970  | 8.956  | 9.003  | VV | 971    | 18813   | 0.06%  | 0.018% |
| 94  | 9.023  | 9.003  | 9.046  | VV | 459    | 7497    | 0.03%  | 0.007% |
| 95  | 9.080  | 9.046  | 9.101  | VV | 604    | 9505    | 0.03%  | 0.009% |
| 96  | 9.116  | 9.101  | 9.148  | VV | 573    | 9258    | 0.03%  | 0.009% |
| 97  | 9.166  | 9.148  | 9.187  | VV | 655    | 8606    | 0.03%  | 0.008% |
| 98  | 9.217  | 9.187  | 9.245  | VV | 517    | 9858    | 0.03%  | 0.010% |
| 99  | 9.263  | 9.245  | 9.280  | VV | 918    | 12623   | 0.04%  | 0.012% |
| 100 | 9.309  | 9.280  | 9.341  | VV | 1572   | 35808   | 0.12%  | 0.035% |
| 101 | 9.379  | 9.341  | 9.420  | VV | 1016   | 30462   | 0.10%  | 0.029% |
| 102 | 9.442  | 9.420  | 9.461  | VV | 1087   | 16085   | 0.05%  | 0.016% |
| 103 | 9.492  | 9.461  | 9.520  | VV | 804    | 19157   | 0.07%  | 0.019% |
| 104 | 9.570  | 9.520  | 9.608  | VV | 617    | 18668   | 0.06%  | 0.018% |
| 105 | 9.644  | 9.608  | 9.682  | VV | 1296   | 33499   | 0.11%  | 0.032% |
| 106 | 9.711  | 9.682  | 9.760  | VV | 5342   | 76144   | 0.26%  | 0.074% |
| 107 | 9.814  | 9.760  | 9.861  | VV | 374    | 13731   | 0.05%  | 0.013% |
| 108 | 9.882  | 9.861  | 9.906  | VV | 427    | 6082    | 0.02%  | 0.006% |
| 109 | 9.917  | 9.906  | 9.935  | VV | 198    | 1961    | 0.01%  | 0.002% |
| 110 | 9.982  | 9.935  | 10.000 | PV | 282    | 5085    | 0.02%  | 0.005% |
| 111 | 10.055 | 10.000 | 10.071 | VV | 623    | 13031   | 0.04%  | 0.013% |
| 112 | 10.097 | 10.071 | 10.123 | VV | 2293   | 35628   | 0.12%  | 0.034% |
| 113 | 10.147 | 10.123 | 10.164 | VV | 1140   | 18239   | 0.06%  | 0.018% |
| 114 | 10.183 | 10.164 | 10.204 | VV | 1033   | 18860   | 0.06%  | 0.018% |
| 115 | 10.241 | 10.204 | 10.271 | VV | 884    | 20441   | 0.07%  | 0.020% |
| 116 | 10.291 | 10.271 | 10.312 | VV | 683    | 11334   | 0.04%  | 0.011% |
| 117 | 10.344 | 10.312 | 10.365 | VV | 1115   | 24256   | 0.08%  | 0.023% |
| 118 | 10.373 | 10.365 | 10.391 | VV | 719    | 10266   | 0.03%  | 0.010% |
| 119 | 10.400 | 10.391 | 10.411 | VV | 614    | 6991    | 0.02%  | 0.007% |
| 120 | 10.447 | 10.411 | 10.476 | VV | 5703   | 78930   | 0.27%  | 0.076% |
| 121 | 10.498 | 10.476 | 10.558 | VV | 3288   | 74277   | 0.25%  | 0.072% |
| 122 | 10.565 | 10.558 | 10.608 | VV | 519    | 9054    | 0.03%  | 0.009% |
| 123 | 10.694 | 10.608 | 10.744 | PV | 5761   | 88767   | 0.30%  | 0.086% |
| 124 | 10.771 | 10.744 | 10.808 | VV | 4273   | 60557   | 0.21%  | 0.059% |
| 125 | 10.835 | 10.808 | 10.880 | VV | 893    | 24796   | 0.08%  | 0.024% |
| 126 | 10.900 | 10.880 | 10.935 | VV | 579    | 8984    | 0.03%  | 0.009% |
| 127 | 10.952 | 10.935 | 10.967 | VV | 478    | 5145    | 0.02%  | 0.005% |
| 128 | 10.994 | 10.967 | 11.027 | VV | 1218   | 18469   | 0.06%  | 0.018% |
| 129 | 11.077 | 11.027 | 11.105 | PV | 990    | 19846   | 0.07%  | 0.019% |
| 130 | 11.147 | 11.105 | 11.178 | VV | 5036   | 66190   | 0.22%  | 0.064% |
| 131 | 11.235 | 11.178 | 11.265 | VV | 1762   | 45213   | 0.15%  | 0.044% |
| 132 | 11.285 | 11.265 | 11.314 | VV | 296    | 5657    | 0.02%  | 0.005% |
| 133 | 11.344 | 11.314 | 11.363 | PV | 807    | 10847   | 0.04%  | 0.010% |
| 134 | 11.388 | 11.363 | 11.411 | VV | 492    | 7613    | 0.03%  | 0.007% |
| 135 | 11.462 | 11.411 | 11.511 | VV | 384315 | 4179739 | 14.20% | 4.040% |
| 136 | 11.527 | 11.511 | 11.566 | VV | 2125   | 33410   | 0.11%  | 0.032% |
| 137 | 11.606 | 11.566 | 11.629 | VV | 2419   | 50205   | 0.17%  | 0.049% |
| 138 | 11.642 | 11.629 | 11.657 | VV | 1648   | 19507   | 0.07%  | 0.019% |
| 139 | 11.674 | 11.657 | 11.686 | VV | 2171   | 24102   | 0.08%  | 0.023% |
| 140 | 11.703 | 11.686 | 11.732 | VV | 4735   | 55184   | 0.19%  | 0.053% |
| 141 | 11.752 | 11.732 | 11.781 | PV | 398    | 8066    | 0.03%  | 0.008% |

| rteres |        |        |        |    |         |          |         |         |
|--------|--------|--------|--------|----|---------|----------|---------|---------|
| 142    | 11.815 | 11.781 | 11.835 | VV | 4268    | 58097    | 0.20%   | 0.056%  |
| 143    | 11.868 | 11.835 | 11.955 | VV | 366559  | 4086323  | 13.88%  | 3.950%  |
| 144    | 11.967 | 11.955 | 11.983 | VV | 526     | 5029     | 0.02%   | 0.005%  |
| 145    | 12.029 | 11.983 | 12.040 | VV | 1196    | 17872    | 0.06%   | 0.017%  |
| 146    | 12.062 | 12.040 | 12.117 | VV | 15420   | 170655   | 0.58%   | 0.165%  |
| 147    | 12.139 | 12.117 | 12.159 | VV | 3204    | 36834    | 0.13%   | 0.036%  |
| 148    | 12.172 | 12.159 | 12.186 | VV | 908     | 10716    | 0.04%   | 0.010%  |
| 149    | 12.206 | 12.186 | 12.248 | VV | 917     | 20146    | 0.07%   | 0.019%  |
| 150    | 12.292 | 12.248 | 12.315 | VV | 3960    | 66001    | 0.22%   | 0.064%  |
| 151    | 12.333 | 12.315 | 12.367 | VV | 2583    | 38139    | 0.13%   | 0.037%  |
| 152    | 12.392 | 12.367 | 12.413 | VV | 3359    | 43598    | 0.15%   | 0.042%  |
| 153    | 12.452 | 12.413 | 12.481 | VV | 5892    | 89440    | 0.30%   | 0.086%  |
| 154    | 12.506 | 12.481 | 12.559 | VV | 18489   | 220878   | 0.75%   | 0.213%  |
| 155    | 12.569 | 12.559 | 12.588 | PV | 179     | 1238     | 0.00%   | 0.001%  |
| 156    | 12.609 | 12.588 | 12.619 | PV | 777     | 8903     | 0.03%   | 0.009%  |
| 157    | 12.640 | 12.619 | 12.677 | VV | 1359    | 22734    | 0.08%   | 0.022%  |
| 158    | 12.699 | 12.677 | 12.725 | VV | 856     | 18147    | 0.06%   | 0.018%  |
| 159    | 12.748 | 12.725 | 12.777 | VV | 1311    | 21322    | 0.07%   | 0.021%  |
| 160    | 12.803 | 12.777 | 12.843 | PV | 15163   | 180332   | 0.61%   | 0.174%  |
| 161    | 12.900 | 12.843 | 12.929 | VV | 1597872 | 29438956 | 100.00% | 28.455% |
| 162    | 12.953 | 12.929 | 13.019 | VV | 1173137 | 15200754 | 51.63%  | 14.693% |
| 163    | 13.033 | 13.019 | 13.045 | VV | 2104    | 24642    | 0.08%   | 0.024%  |
| 164    | 13.082 | 13.045 | 13.095 | VV | 31718   | 392987   | 1.33%   | 0.380%  |
| 165    | 13.118 | 13.095 | 13.191 | VV | 205516  | 2531932  | 8.60%   | 2.447%  |
| 166    | 13.206 | 13.191 | 13.241 | VV | 3182    | 57689    | 0.20%   | 0.056%  |
| 167    | 13.278 | 13.241 | 13.312 | VV | 5874    | 126611   | 0.43%   | 0.122%  |
| 168    | 13.320 | 13.312 | 13.348 | VV | 1166    | 18166    | 0.06%   | 0.018%  |
| 169    | 13.407 | 13.348 | 13.433 | VV | 12310   | 205013   | 0.70%   | 0.198%  |
| 170    | 13.445 | 13.433 | 13.475 | VV | 1943    | 28423    | 0.10%   | 0.027%  |
| 171    | 13.515 | 13.475 | 13.531 | VV | 3176    | 62775    | 0.21%   | 0.061%  |
| 172    | 13.545 | 13.531 | 13.564 | VV | 3337    | 42151    | 0.14%   | 0.041%  |
| 173    | 13.586 | 13.564 | 13.612 | VV | 2366    | 37826    | 0.13%   | 0.037%  |
| 174    | 13.647 | 13.612 | 13.663 | VV | 7491    | 105696   | 0.36%   | 0.102%  |
| 175    | 13.676 | 13.663 | 13.725 | VV | 5948    | 139982   | 0.48%   | 0.135%  |
| 176    | 13.757 | 13.725 | 13.803 | VV | 5089    | 112321   | 0.38%   | 0.109%  |
| 177    | 13.854 | 13.803 | 13.891 | PV | 2803    | 70402    | 0.24%   | 0.068%  |
| 178    | 13.923 | 13.891 | 13.936 | VV | 9697    | 155361   | 0.53%   | 0.150%  |
| 179    | 13.945 | 13.936 | 13.988 | VV | 8184    | 118992   | 0.40%   | 0.115%  |
| 180    | 14.024 | 13.988 | 14.067 | VV | 5391    | 175036   | 0.59%   | 0.169%  |
| 181    | 14.095 | 14.067 | 14.175 | VV | 15339   | 320820   | 1.09%   | 0.310%  |
| 182    | 14.204 | 14.175 | 14.233 | VV | 8450    | 141071   | 0.48%   | 0.136%  |
| 183    | 14.262 | 14.233 | 14.291 | VV | 27887   | 410046   | 1.39%   | 0.396%  |
| 184    | 14.318 | 14.291 | 14.344 | VV | 7193    | 138795   | 0.47%   | 0.134%  |
| 185    | 14.369 | 14.344 | 14.392 | VV | 8311    | 122577   | 0.42%   | 0.118%  |
| 186    | 14.426 | 14.392 | 14.446 | VV | 2137    | 50763    | 0.17%   | 0.049%  |
| 187    | 14.454 | 14.446 | 14.467 | VV | 935     | 9933     | 0.03%   | 0.010%  |
| 188    | 14.488 | 14.467 | 14.505 | VV | 1692    | 26762    | 0.09%   | 0.026%  |
| 189    | 14.525 | 14.505 | 14.537 | VV | 1574    | 21309    | 0.07%   | 0.021%  |
| 190    | 14.553 | 14.537 | 14.607 | VV | 1401    | 41148    | 0.14%   | 0.040%  |
| 191    | 14.629 | 14.607 | 14.644 | VV | 2243    | 31639    | 0.11%   | 0.031%  |
| 192    | 14.674 | 14.644 | 14.693 | VV | 10332   | 143754   | 0.49%   | 0.139%  |
| 193    | 14.718 | 14.693 | 14.776 | VV | 14394   | 342516   | 1.16%   | 0.331%  |
| 194    | 14.834 | 14.776 | 14.865 | VV | 3618    | 104447   | 0.35%   | 0.101%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.879 | 14.865 | 14.918 | VV | 1618   | 36478  | 0.12% | 0.035% |
| 196 | 14.924 | 14.918 | 14.958 | VV | 741    | 8703   | 0.03% | 0.008% |
| 197 | 14.988 | 14.958 | 15.022 | PV | 1748   | 36556  | 0.12% | 0.035% |
| 198 | 15.053 | 15.022 | 15.076 | VV | 983    | 22626  | 0.08% | 0.022% |
| 199 | 15.122 | 15.076 | 15.151 | VV | 8603   | 137747 | 0.47% | 0.133% |
| 200 | 15.163 | 15.151 | 15.181 | VV | 1229   | 16591  | 0.06% | 0.016% |
| 201 | 15.188 | 15.181 | 15.203 | VV | 563    | 4574   | 0.02% | 0.004% |
| 202 | 15.261 | 15.203 | 15.291 | PV | 5514   | 91762  | 0.31% | 0.089% |
| 203 | 15.319 | 15.291 | 15.366 | VV | 16837  | 274563 | 0.93% | 0.265% |
| 204 | 15.386 | 15.366 | 15.416 | VV | 2970   | 45143  | 0.15% | 0.044% |
| 205 | 15.509 | 15.416 | 15.536 | VV | 3275   | 110285 | 0.37% | 0.107% |
| 206 | 15.581 | 15.536 | 15.605 | VV | 1603   | 41572  | 0.14% | 0.040% |
| 207 | 15.640 | 15.605 | 15.654 | VV | 1667   | 34150  | 0.12% | 0.033% |
| 208 | 15.672 | 15.654 | 15.710 | VV | 1922   | 45078  | 0.15% | 0.044% |
| 209 | 15.761 | 15.710 | 15.805 | VV | 5798   | 135609 | 0.46% | 0.131% |
| 210 | 15.819 | 15.805 | 15.841 | VV | 3040   | 40379  | 0.14% | 0.039% |
| 211 | 15.878 | 15.841 | 15.899 | VV | 984    | 21528  | 0.07% | 0.021% |
| 212 | 15.941 | 15.899 | 15.971 | PV | 2305   | 54041  | 0.18% | 0.052% |
| 213 | 15.981 | 15.971 | 15.992 | VV | 857    | 9603   | 0.03% | 0.009% |
| 214 | 16.051 | 15.992 | 16.080 | VV | 1691   | 57924  | 0.20% | 0.056% |
| 215 | 16.140 | 16.080 | 16.178 | VV | 3093   | 99493  | 0.34% | 0.096% |
| 216 | 16.229 | 16.178 | 16.275 | VV | 16851  | 350802 | 1.19% | 0.339% |
| 217 | 16.301 | 16.275 | 16.337 | VV | 7196   | 126861 | 0.43% | 0.123% |
| 218 | 16.358 | 16.337 | 16.383 | VV | 4892   | 81671  | 0.28% | 0.079% |
| 219 | 16.408 | 16.383 | 16.427 | VV | 2216   | 46957  | 0.16% | 0.045% |
| 220 | 16.449 | 16.427 | 16.479 | VV | 1839   | 40691  | 0.14% | 0.039% |
| 221 | 16.547 | 16.479 | 16.578 | VV | 9775   | 203343 | 0.69% | 0.197% |
| 222 | 16.605 | 16.578 | 16.638 | VV | 11478  | 149086 | 0.51% | 0.144% |
| 223 | 16.707 | 16.638 | 16.739 | PV | 8107   | 153464 | 0.52% | 0.148% |
| 224 | 16.759 | 16.739 | 16.780 | VV | 2926   | 45874  | 0.16% | 0.044% |
| 225 | 16.869 | 16.780 | 16.882 | VV | 1365   | 37744  | 0.13% | 0.036% |
| 226 | 16.945 | 16.882 | 16.954 | VV | 3322   | 70604  | 0.24% | 0.068% |
| 227 | 17.015 | 16.954 | 17.047 | VV | 4397   | 164797 | 0.56% | 0.159% |
| 228 | 17.117 | 17.047 | 17.137 | VV | 5442   | 218953 | 0.74% | 0.212% |
| 229 | 17.155 | 17.137 | 17.173 | VV | 6300   | 99124  | 0.34% | 0.096% |
| 230 | 17.188 | 17.173 | 17.204 | VV | 3920   | 55219  | 0.19% | 0.053% |
| 231 | 17.219 | 17.204 | 17.235 | VV | 2703   | 37271  | 0.13% | 0.036% |
| 232 | 17.264 | 17.235 | 17.290 | VV | 4190   | 66591  | 0.23% | 0.064% |
| 233 | 17.325 | 17.290 | 17.365 | VV | 1644   | 37031  | 0.13% | 0.036% |
| 234 | 17.589 | 17.365 | 17.616 | PV | 10581  | 383770 | 1.30% | 0.371% |
| 235 | 17.634 | 17.616 | 17.645 | VV | 3119   | 42431  | 0.14% | 0.041% |
| 236 | 17.729 | 17.645 | 17.754 | VV | 13470  | 317847 | 1.08% | 0.307% |
| 237 | 17.765 | 17.754 | 17.804 | VV | 5515   | 95227  | 0.32% | 0.092% |
| 238 | 17.830 | 17.804 | 17.855 | VV | 1818   | 28910  | 0.10% | 0.028% |
| 239 | 17.882 | 17.855 | 17.890 | PV | 3019   | 35010  | 0.12% | 0.034% |
| 240 | 17.909 | 17.890 | 17.921 | VV | 3732   | 53671  | 0.18% | 0.052% |
| 241 | 17.971 | 17.921 | 17.991 | VV | 9595   | 206762 | 0.70% | 0.200% |
| 242 | 18.011 | 17.991 | 18.036 | VV | 8578   | 131181 | 0.45% | 0.127% |
| 243 | 18.098 | 18.036 | 18.120 | VV | 13535  | 287004 | 0.97% | 0.277% |
| 244 | 18.133 | 18.120 | 18.198 | VV | 6388   | 159157 | 0.54% | 0.154% |
| 245 | 18.226 | 18.198 | 18.252 | VV | 9846   | 163011 | 0.55% | 0.158% |
| 246 | 18.272 | 18.252 | 18.288 | VV | 3054   | 59571  | 0.20% | 0.058% |

|     |        |        |        |    |                         |         |           |        |
|-----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|     |        |        |        |    | rters                   |         |           |        |
| 247 | 18.356 | 18.288 | 18.372 | VV | 5746                    | 184908  | 0.63%     | 0.179% |
| 248 | 18.418 | 18.372 | 18.450 | VV | 11523                   | 332007  | 1.13%     | 0.321% |
| 249 | 18.472 | 18.450 | 18.486 | VV | 5356                    | 101958  | 0.35%     | 0.099% |
| 250 | 18.519 | 18.486 | 18.547 | VV | 13133                   | 316932  | 1.08%     | 0.306% |
| 251 | 18.567 | 18.547 | 18.612 | VV | 12330                   | 364159  | 1.24%     | 0.352% |
| 252 | 18.771 | 18.612 | 18.794 | VV | 15305                   | 1108869 | 3.77%     | 1.072% |
| 253 | 18.814 | 18.794 | 18.828 | VV | 15328                   | 278127  | 0.94%     | 0.269% |
| 254 | 18.844 | 18.828 | 18.874 | VV | 13583                   | 306631  | 1.04%     | 0.296% |
| 255 | 18.915 | 18.874 | 18.938 | VV | 14407                   | 443521  | 1.51%     | 0.429% |
| 256 | 18.945 | 18.938 | 18.954 | VV | 11515                   | 108505  | 0.37%     | 0.105% |
| 257 | 19.104 | 18.954 | 19.128 | VV | 19032                   | 1612362 | 5.48%     | 1.558% |
| 258 | 19.199 | 19.128 | 19.218 | VV | 22289                   | 1007456 | 3.42%     | 0.974% |
| 259 | 19.229 | 19.218 | 19.264 | VV | 20351                   | 486782  | 1.65%     | 0.471% |
| 260 | 19.321 | 19.264 | 19.338 | VV | 20862                   | 779741  | 2.65%     | 0.754% |
| 261 | 19.421 | 19.338 | 19.433 | VV | 24206                   | 1194360 | 4.06%     | 1.154% |
| 262 | 19.450 | 19.433 | 19.462 | VV | 24934                   | 407089  | 1.38%     | 0.393% |
| 263 | 19.476 | 19.462 | 19.487 | VV | 24423                   | 364924  | 1.24%     | 0.353% |
| 264 | 19.577 | 19.487 | 19.589 | VV | 32464                   | 1663758 | 5.65%     | 1.608% |
| 265 | 19.597 | 19.589 | 19.607 | VV | 30078                   | 327015  | 1.11%     | 0.316% |
| 266 | 19.621 | 19.607 | 19.643 | VV | 31296                   | 629843  | 2.14%     | 0.609% |
| 267 | 19.683 | 19.643 | 19.705 | VV | 31860                   | 1098327 | 3.73%     | 1.062% |
| 268 | 19.755 | 19.705 | 19.782 | VV | 36517                   | 1559985 | 5.30%     | 1.508% |
| 269 | 19.840 | 19.782 | 19.855 | VV | 43364                   | 1648003 | 5.60%     | 1.593% |
| 270 | 19.938 | 19.855 | 19.968 | VV | 42061                   | 2681084 | 9.11%     | 2.592% |
| 271 | 20.005 | 19.968 | 20.026 | VV | 42419                   | 1370951 | 4.66%     | 1.325% |
| 272 | 20.125 | 20.026 | 20.165 | VV | 55765                   | 4081782 | 13.87%    | 3.945% |
| 273 | 20.179 | 20.165 | 20.192 | VV | 53446                   | 855619  | 2.91%     | 0.827% |
|     |        |        |        |    | Sum of corrected areas: |         | 103456711 |        |

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