

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041020AL\  
Data File : FC046774.D  
Signal(s) : FID1A.CH  
Acq On : 11 Apr 2020 5:27  
Sample : L2205-03DL 5X  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032320.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         | 3.526       | 3.519        | 3.542      | PV       | 135            | 1316         | 0.06%          | 0.003%        |
| 2         | 3.557       | 3.542        | 3.596      | VV       | 248            | 2484         | 0.12%          | 0.005%        |
| 3         | 3.601       | 3.596        | 3.639      | PV       | 191            | 2504         | 0.12%          | 0.005%        |
| 4         | 3.646       | 3.639        | 3.660      | VV       | 171            | 1560         | 0.08%          | 0.003%        |
| 5         | 3.673       | 3.660        | 3.706      | VV       | 207            | 2559         | 0.12%          | 0.005%        |
| 6         | 3.714       | 3.706        | 3.731      | VV       | 230            | 1646         | 0.08%          | 0.003%        |
| 7         | 3.750       | 3.731        | 3.781      | VV       | 218            | 3274         | 0.16%          | 0.006%        |
| 8         | 3.787       | 3.781        | 3.812      | VV       | 193            | 2355         | 0.11%          | 0.005%        |
| 9         | 3.817       | 3.812        | 3.833      | VV       | 166            | 1301         | 0.06%          | 0.003%        |
| 10        | 3.847       | 3.833        | 3.866      | VV       | 173            | 1674         | 0.08%          | 0.003%        |
| 11        | 3.883       | 3.866        | 3.909      | VV       | 172            | 2538         | 0.12%          | 0.005%        |
| 12        | 3.920       | 3.909        | 3.947      | VV       | 184            | 2702         | 0.13%          | 0.005%        |
| 13        | 3.954       | 3.947        | 3.980      | VV       | 228            | 2647         | 0.13%          | 0.005%        |
| 14        | 3.997       | 3.980        | 4.016      | VV       | 192            | 2650         | 0.13%          | 0.005%        |
| 15        | 4.025       | 4.016        | 4.039      | VV       | 185            | 1377         | 0.07%          | 0.003%        |
| 16        | 4.051       | 4.039        | 4.069      | PV       | 241            | 2273         | 0.11%          | 0.004%        |
| 17        | 4.079       | 4.069        | 4.102      | VV       | 224            | 2482         | 0.12%          | 0.005%        |
| 18        | 4.118       | 4.102        | 4.152      | VV       | 293            | 3867         | 0.19%          | 0.008%        |
| 19        | 4.166       | 4.152        | 4.188      | VV       | 223            | 2338         | 0.11%          | 0.005%        |
| 20        | 4.200       | 4.188        | 4.222      | VV       | 162            | 2488         | 0.12%          | 0.005%        |
| 21        | 4.234       | 4.222        | 4.264      | VV       | 225            | 3101         | 0.15%          | 0.006%        |
| 22        | 4.271       | 4.264        | 4.306      | VV       | 233            | 3478         | 0.17%          | 0.007%        |
| 23        | 4.318       | 4.306        | 4.344      | VV       | 186            | 3101         | 0.15%          | 0.006%        |
| 24        | 4.359       | 4.344        | 4.379      | VV       | 207            | 2619         | 0.13%          | 0.005%        |
| 25        | 4.392       | 4.379        | 4.417      | VV       | 296            | 3956         | 0.19%          | 0.008%        |
| 26        | 4.432       | 4.417        | 4.479      | VV       | 291            | 5504         | 0.27%          | 0.011%        |
| 27        | 4.487       | 4.479        | 4.514      | VV       | 306            | 3382         | 0.16%          | 0.007%        |
| 28        | 4.524       | 4.514        | 4.559      | VV       | 241            | 4081         | 0.20%          | 0.008%        |
| 29        | 4.569       | 4.559        | 4.598      | VV       | 225            | 3809         | 0.19%          | 0.007%        |
| 30        | 4.616       | 4.598        | 4.649      | VV       | 280            | 4866         | 0.24%          | 0.010%        |
| 31        | 4.664       | 4.649        | 4.681      | VV       | 236            | 3290         | 0.16%          | 0.006%        |
| 32        | 4.699       | 4.681        | 4.724      | VV       | 290            | 4463         | 0.22%          | 0.009%        |
| 33        | 4.734       | 4.724        | 4.766      | VV       | 243            | 4013         | 0.20%          | 0.008%        |
| 34        | 4.775       | 4.766        | 4.796      | VV       | 300            | 3965         | 0.19%          | 0.008%        |
| 35        | 4.808       | 4.796        | 4.837      | VV       | 249            | 4014         | 0.20%          | 0.008%        |
| 36        | 4.852       | 4.837        | 4.892      | VV       | 257            | 5027         | 0.24%          | 0.010%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.899 | 4.892 | 4.930 | VV | 330    | 4213  | 0.21% | 0.008% |
| 38 | 4.940 | 4.930 | 4.967 | VV | 225    | 3622  | 0.18% | 0.007% |
| 39 | 4.978 | 4.967 | 5.006 | VV | 202    | 3071  | 0.15% | 0.006% |
| 40 | 5.016 | 5.006 | 5.044 | VV | 251    | 2819  | 0.14% | 0.006% |
| 41 | 5.056 | 5.044 | 5.081 | VV | 250    | 2963  | 0.14% | 0.006% |
| 42 | 5.087 | 5.081 | 5.124 | VV | 233    | 3448  | 0.17% | 0.007% |
| 43 | 5.129 | 5.124 | 5.152 | VV | 264    | 2304  | 0.11% | 0.005% |
| 44 | 5.159 | 5.152 | 5.180 | VV | 177    | 1968  | 0.10% | 0.004% |
| 45 | 5.212 | 5.180 | 5.232 | PV | 260    | 4274  | 0.21% | 0.008% |
| 46 | 5.251 | 5.232 | 5.271 | VV | 260    | 3908  | 0.19% | 0.008% |
| 47 | 5.277 | 5.271 | 5.292 | VV | 217    | 2023  | 0.10% | 0.004% |
| 48 | 5.302 | 5.292 | 5.325 | VV | 208    | 2361  | 0.11% | 0.005% |
| 49 | 5.335 | 5.325 | 5.366 | VV | 164    | 3365  | 0.16% | 0.007% |
| 50 | 5.373 | 5.366 | 5.409 | VV | 215    | 3001  | 0.15% | 0.006% |
| 51 | 5.419 | 5.409 | 5.437 | PV | 211    | 2508  | 0.12% | 0.005% |
| 52 | 5.454 | 5.437 | 5.461 | VV | 186    | 1642  | 0.08% | 0.003% |
| 53 | 5.482 | 5.461 | 5.519 | VV | 262    | 5407  | 0.26% | 0.011% |
| 54 | 5.526 | 5.519 | 5.543 | VV | 276    | 3078  | 0.15% | 0.006% |
| 55 | 5.559 | 5.543 | 5.586 | VV | 516    | 4426  | 0.22% | 0.009% |
| 56 | 5.604 | 5.586 | 5.619 | VV | 166    | 2171  | 0.11% | 0.004% |
| 57 | 5.632 | 5.619 | 5.672 | VV | 235    | 5784  | 0.28% | 0.011% |
| 58 | 5.685 | 5.672 | 5.705 | VV | 431    | 5475  | 0.27% | 0.011% |
| 59 | 5.720 | 5.705 | 5.732 | VV | 221    | 2735  | 0.13% | 0.005% |
| 60 | 5.741 | 5.732 | 5.772 | VV | 283    | 3838  | 0.19% | 0.008% |
| 61 | 5.801 | 5.772 | 5.818 | VV | 263    | 3796  | 0.18% | 0.007% |
| 62 | 5.851 | 5.818 | 5.882 | VV | 394    | 6202  | 0.30% | 0.012% |
| 63 | 5.910 | 5.882 | 5.942 | VV | 180    | 4186  | 0.20% | 0.008% |
| 64 | 5.953 | 5.942 | 5.986 | VV | 334    | 3936  | 0.19% | 0.008% |
| 65 | 5.996 | 5.986 | 6.021 | VV | 268    | 1762  | 0.09% | 0.003% |
| 66 | 6.044 | 6.021 | 6.076 | PV | 274    | 4357  | 0.21% | 0.009% |
| 67 | 6.104 | 6.076 | 6.119 | PV | 234    | 3084  | 0.15% | 0.006% |
| 68 | 6.128 | 6.119 | 6.139 | VV | 140    | 1295  | 0.06% | 0.003% |
| 69 | 6.148 | 6.139 | 6.176 | VV | 205    | 2299  | 0.11% | 0.005% |
| 70 | 6.191 | 6.176 | 6.219 | VV | 213    | 3314  | 0.16% | 0.006% |
| 71 | 6.244 | 6.219 | 6.272 | VV | 460    | 6482  | 0.32% | 0.013% |
| 72 | 6.279 | 6.272 | 6.311 | VV | 109    | 2268  | 0.11% | 0.004% |
| 73 | 6.327 | 6.311 | 6.357 | VV | 223    | 4769  | 0.23% | 0.009% |
| 74 | 6.384 | 6.357 | 6.411 | VV | 313    | 5974  | 0.29% | 0.012% |
| 75 | 6.423 | 6.411 | 6.452 | VV | 259    | 4330  | 0.21% | 0.008% |
| 76 | 6.471 | 6.452 | 6.494 | VV | 234    | 3437  | 0.17% | 0.007% |
| 77 | 6.503 | 6.494 | 6.527 | VV | 238    | 2883  | 0.14% | 0.006% |
| 78 | 6.580 | 6.527 | 6.597 | VV | 325    | 8030  | 0.39% | 0.016% |
| 79 | 6.619 | 6.597 | 6.639 | VV | 775    | 10561 | 0.51% | 0.021% |
| 80 | 6.655 | 6.639 | 6.686 | VV | 365    | 4880  | 0.24% | 0.010% |
| 81 | 6.705 | 6.686 | 6.727 | VV | 206    | 3242  | 0.16% | 0.006% |
| 82 | 6.735 | 6.727 | 6.751 | VV | 180    | 1318  | 0.06% | 0.003% |
| 83 | 6.767 | 6.751 | 6.796 | VV | 800    | 9030  | 0.44% | 0.018% |
| 84 | 6.811 | 6.796 | 6.846 | VV | 364    | 7364  | 0.36% | 0.014% |
| 85 | 6.854 | 6.846 | 6.872 | VV | 231    | 1769  | 0.09% | 0.003% |
| 86 | 6.902 | 6.872 | 6.929 | VV | 699    | 9032  | 0.44% | 0.018% |
| 87 | 6.951 | 6.929 | 6.964 | PV | 311    | 3720  | 0.18% | 0.007% |
| 88 | 6.969 | 6.964 | 6.991 | VV | 224    | 2708  | 0.13% | 0.005% |
| 89 | 7.003 | 6.991 | 7.023 | VV | 263    | 3484  | 0.17% | 0.007% |

|     |       |       |       |    |        |        |        |        |
|-----|-------|-------|-------|----|--------|--------|--------|--------|
|     |       |       |       |    | rteres |        |        |        |
| 90  | 7.038 | 7.023 | 7.057 | VV | 689    | 7975   | 0.39%  | 0.016% |
| 91  | 7.072 | 7.057 | 7.082 | VV | 280    | 2680   | 0.13%  | 0.005% |
| 92  | 7.100 | 7.082 | 7.111 | VV | 341    | 4965   | 0.24%  | 0.010% |
| 93  | 7.133 | 7.111 | 7.142 | VV | 564    | 8394   | 0.41%  | 0.016% |
| 94  | 7.152 | 7.142 | 7.165 | VV | 612    | 6448   | 0.31%  | 0.013% |
| 95  | 7.190 | 7.165 | 7.244 | VV | 594    | 21546  | 1.05%  | 0.042% |
| 96  | 7.273 | 7.244 | 7.296 | VV | 779    | 14458  | 0.70%  | 0.028% |
| 97  | 7.317 | 7.296 | 7.326 | VV | 953    | 10192  | 0.50%  | 0.020% |
| 98  | 7.335 | 7.326 | 7.359 | VV | 702    | 11711  | 0.57%  | 0.023% |
| 99  | 7.368 | 7.359 | 7.389 | VV | 403    | 5683   | 0.28%  | 0.011% |
| 100 | 7.405 | 7.389 | 7.415 | VV | 598    | 6419   | 0.31%  | 0.013% |
| 101 | 7.426 | 7.415 | 7.448 | VV | 541    | 7888   | 0.38%  | 0.015% |
| 102 | 7.468 | 7.448 | 7.487 | VV | 504    | 9119   | 0.44%  | 0.018% |
| 103 | 7.505 | 7.487 | 7.519 | VV | 617    | 9090   | 0.44%  | 0.018% |
| 104 | 7.539 | 7.519 | 7.582 | VV | 3631   | 52809  | 2.57%  | 0.103% |
| 105 | 7.597 | 7.582 | 7.610 | VV | 833    | 10373  | 0.50%  | 0.020% |
| 106 | 7.624 | 7.610 | 7.681 | VV | 870    | 21182  | 1.03%  | 0.041% |
| 107 | 7.728 | 7.681 | 7.741 | VV | 1156   | 27126  | 1.32%  | 0.053% |
| 108 | 7.751 | 7.741 | 7.767 | VV | 1005   | 13328  | 0.65%  | 0.026% |
| 109 | 7.775 | 7.767 | 7.811 | VV | 780    | 12002  | 0.58%  | 0.024% |
| 110 | 7.826 | 7.811 | 7.836 | VV | 554    | 6388   | 0.31%  | 0.013% |
| 111 | 7.940 | 7.932 | 7.966 | VV | 2442   | 40443  | 1.97%  | 0.079% |
| 112 | 7.985 | 7.966 | 8.000 | VV | 2300   | 36640  | 1.78%  | 0.072% |
| 113 | 8.011 | 8.000 | 8.042 | VV | 1727   | 34132  | 1.66%  | 0.067% |
| 114 | 8.058 | 8.042 | 8.082 | VV | 1782   | 31490  | 1.53%  | 0.062% |
| 115 | 8.103 | 8.082 | 8.132 | VV | 1510   | 33556  | 1.63%  | 0.066% |
| 116 | 8.157 | 8.132 | 8.172 | VV | 2307   | 33417  | 1.63%  | 0.065% |
| 117 | 8.183 | 8.172 | 8.205 | VV | 1345   | 21522  | 1.05%  | 0.042% |
| 118 | 8.225 | 8.205 | 8.250 | VV | 2693   | 38801  | 1.89%  | 0.076% |
| 119 | 8.265 | 8.250 | 8.277 | VV | 1146   | 15801  | 0.77%  | 0.031% |
| 120 | 8.285 | 8.277 | 8.303 | VV | 976    | 12883  | 0.63%  | 0.025% |
| 121 | 8.325 | 8.303 | 8.342 | VV | 1263   | 23322  | 1.14%  | 0.046% |
| 122 | 8.371 | 8.342 | 8.380 | VV | 1416   | 27268  | 1.33%  | 0.053% |
| 123 | 8.403 | 8.380 | 8.426 | VV | 6986   | 90770  | 4.42%  | 0.178% |
| 124 | 8.449 | 8.426 | 8.467 | VV | 1765   | 35387  | 1.72%  | 0.069% |
| 125 | 8.486 | 8.467 | 8.509 | VV | 2245   | 40414  | 1.97%  | 0.079% |
| 126 | 8.525 | 8.509 | 8.562 | VV | 1472   | 36315  | 1.77%  | 0.071% |
| 127 | 8.581 | 8.562 | 8.596 | VV | 1768   | 25703  | 1.25%  | 0.050% |
| 128 | 8.605 | 8.596 | 8.619 | VV | 1193   | 14509  | 0.71%  | 0.028% |
| 129 | 8.641 | 8.619 | 8.672 | VV | 2104   | 40184  | 1.96%  | 0.079% |
| 130 | 8.686 | 8.672 | 8.719 | VV | 971    | 22301  | 1.09%  | 0.044% |
| 131 | 8.746 | 8.719 | 8.836 | VV | 32878  | 585402 | 28.49% | 1.146% |
| 132 | 8.849 | 8.836 | 8.869 | VV | 2694   | 46766  | 2.28%  | 0.092% |
| 133 | 8.889 | 8.869 | 8.909 | VV | 2488   | 50748  | 2.47%  | 0.099% |
| 134 | 8.935 | 8.909 | 8.966 | VV | 5078   | 89264  | 4.34%  | 0.175% |
| 135 | 8.986 | 8.966 | 9.002 | VV | 1805   | 29644  | 1.44%  | 0.058% |
| 136 | 9.020 | 9.002 | 9.041 | VV | 1645   | 28866  | 1.41%  | 0.057% |
| 137 | 9.079 | 9.041 | 9.096 | VV | 1725   | 43983  | 2.14%  | 0.086% |
| 138 | 9.105 | 9.096 | 9.130 | VV | 1273   | 21573  | 1.05%  | 0.042% |
| 139 | 9.174 | 9.130 | 9.191 | VV | 1709   | 45739  | 2.23%  | 0.090% |
| 140 | 9.220 | 9.191 | 9.256 | VV | 8391   | 126042 | 6.13%  | 0.247% |
| 141 | 9.277 | 9.256 | 9.324 | VV | 3398   | 77370  | 3.77%  | 0.152% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 9.336  | 9.324  | 9.351  | VV | 1052   | 15498  | 0.75%  | 0.030% |
| 143 | 9.364  | 9.351  | 9.376  | VV | 1112   | 13950  | 0.68%  | 0.027% |
| 144 | 9.393  | 9.376  | 9.413  | VV | 1284   | 21229  | 1.03%  | 0.042% |
| 145 | 9.439  | 9.413  | 9.454  | VV | 1120   | 21482  | 1.05%  | 0.042% |
|     |        |        |        |    |        |        |        |        |
| 146 | 9.466  | 9.454  | 9.487  | VV | 1112   | 20036  | 0.98%  | 0.039% |
| 147 | 9.521  | 9.487  | 9.534  | VV | 1169   | 26743  | 1.30%  | 0.052% |
| 148 | 9.594  | 9.534  | 9.618  | VV | 2846   | 81955  | 3.99%  | 0.160% |
| 149 | 9.632  | 9.618  | 9.652  | VV | 1780   | 29308  | 1.43%  | 0.057% |
| 150 | 9.673  | 9.652  | 9.699  | VV | 1907   | 42121  | 2.05%  | 0.082% |
|     |        |        |        |    |        |        |        |        |
| 151 | 9.720  | 9.699  | 9.737  | VV | 1913   | 33075  | 1.61%  | 0.065% |
| 152 | 9.751  | 9.737  | 9.762  | VV | 1275   | 16064  | 0.78%  | 0.031% |
| 153 | 9.774  | 9.762  | 9.814  | VV | 1415   | 32261  | 1.57%  | 0.063% |
| 154 | 9.840  | 9.814  | 9.872  | VV | 971    | 28064  | 1.37%  | 0.055% |
| 155 | 9.910  | 9.872  | 9.929  | VV | 982    | 25790  | 1.26%  | 0.051% |
|     |        |        |        |    |        |        |        |        |
| 156 | 9.952  | 9.929  | 9.967  | VV | 1586   | 30689  | 1.49%  | 0.060% |
| 157 | 9.993  | 9.967  | 10.044 | VV | 9367   | 144637 | 7.04%  | 0.283% |
| 158 | 10.058 | 10.044 | 10.087 | VV | 1129   | 24442  | 1.19%  | 0.048% |
| 159 | 10.095 | 10.087 | 10.144 | VV | 910    | 21571  | 1.05%  | 0.042% |
| 160 | 10.192 | 10.144 | 10.242 | VV | 887    | 33204  | 1.62%  | 0.065% |
|     |        |        |        |    |        |        |        |        |
| 161 | 10.269 | 10.242 | 10.295 | VV | 864    | 19687  | 0.96%  | 0.039% |
| 162 | 10.336 | 10.295 | 10.354 | VV | 1428   | 33053  | 1.61%  | 0.065% |
| 163 | 10.380 | 10.354 | 10.410 | VV | 4907   | 77994  | 3.80%  | 0.153% |
| 164 | 10.428 | 10.410 | 10.446 | VV | 1209   | 20493  | 1.00%  | 0.040% |
| 165 | 10.468 | 10.446 | 10.501 | VV | 1954   | 37728  | 1.84%  | 0.074% |
|     |        |        |        |    |        |        |        |        |
| 166 | 10.527 | 10.501 | 10.575 | VV | 1926   | 40593  | 1.98%  | 0.079% |
| 167 | 10.584 | 10.575 | 10.598 | VV | 501    | 6400   | 0.31%  | 0.013% |
| 168 | 10.658 | 10.598 | 10.691 | VV | 1307   | 43978  | 2.14%  | 0.086% |
| 169 | 10.728 | 10.691 | 10.757 | VV | 10758  | 138377 | 6.74%  | 0.271% |
| 170 | 10.782 | 10.757 | 10.829 | VV | 7990   | 172006 | 8.37%  | 0.337% |
|     |        |        |        |    |        |        |        |        |
| 171 | 10.840 | 10.829 | 10.894 | VV | 1119   | 32682  | 1.59%  | 0.064% |
| 172 | 10.911 | 10.894 | 10.924 | VV | 610    | 9888   | 0.48%  | 0.019% |
| 173 | 10.940 | 10.924 | 10.961 | VV | 684    | 12665  | 0.62%  | 0.025% |
| 174 | 10.985 | 10.961 | 11.013 | VV | 805    | 18854  | 0.92%  | 0.037% |
| 175 | 11.042 | 11.013 | 11.059 | VV | 1878   | 36993  | 1.80%  | 0.072% |
|     |        |        |        |    |        |        |        |        |
| 176 | 11.067 | 11.059 | 11.087 | VV | 1555   | 21122  | 1.03%  | 0.041% |
| 177 | 11.120 | 11.087 | 11.163 | VV | 1928   | 54903  | 2.67%  | 0.108% |
| 178 | 11.180 | 11.163 | 11.199 | VV | 1390   | 18954  | 0.92%  | 0.037% |
| 179 | 11.207 | 11.199 | 11.216 | VV | 626    | 5770   | 0.28%  | 0.011% |
| 180 | 11.231 | 11.216 | 11.269 | VV | 1193   | 22019  | 1.07%  | 0.043% |
|     |        |        |        |    |        |        |        |        |
| 181 | 11.287 | 11.269 | 11.307 | VV | 502    | 8787   | 0.43%  | 0.017% |
| 182 | 11.320 | 11.307 | 11.341 | VV | 574    | 9061   | 0.44%  | 0.018% |
| 183 | 11.361 | 11.341 | 11.391 | VV | 734    | 16553  | 0.81%  | 0.032% |
| 184 | 11.426 | 11.391 | 11.462 | VV | 9302   | 123372 | 6.00%  | 0.242% |
| 185 | 11.476 | 11.462 | 11.487 | VV | 856    | 11611  | 0.57%  | 0.023% |
|     |        |        |        |    |        |        |        |        |
| 186 | 11.518 | 11.487 | 11.554 | VV | 3859   | 64221  | 3.13%  | 0.126% |
| 187 | 11.567 | 11.554 | 11.612 | VV | 541    | 13286  | 0.65%  | 0.026% |
| 188 | 11.625 | 11.612 | 11.647 | VV | 520    | 6958   | 0.34%  | 0.014% |
| 189 | 11.688 | 11.647 | 11.702 | VV | 730    | 16192  | 0.79%  | 0.032% |
| 190 | 11.719 | 11.702 | 11.732 | VV | 1061   | 16850  | 0.82%  | 0.033% |
|     |        |        |        |    |        |        |        |        |
| 191 | 11.759 | 11.732 | 11.804 | VV | 50944  | 572371 | 27.86% | 1.121% |
| 192 | 11.822 | 11.804 | 11.845 | VV | 1401   | 26997  | 1.31%  | 0.053% |
| 193 | 11.859 | 11.845 | 11.889 | VV | 1097   | 20187  | 0.98%  | 0.040% |
| 194 | 11.910 | 11.889 | 11.929 | VV | 1193   | 18664  | 0.91%  | 0.037% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 11.942 | 11.929 | 11.960 | VV | 739    | 11358   | 0.55%   | 0.022% |
| 196 | 11.987 | 11.960 | 12.017 | VV | 1462   | 28984   | 1.41%   | 0.057% |
| 197 | 12.026 | 12.017 | 12.046 | VV | 597    | 8616    | 0.42%   | 0.017% |
| 198 | 12.092 | 12.046 | 12.119 | VV | 7877   | 116511  | 5.67%   | 0.228% |
| 199 | 12.146 | 12.119 | 12.269 | VV | 33570  | 418706  | 20.38%  | 0.820% |
| 200 | 12.307 | 12.269 | 12.332 | VV | 443    | 10429   | 0.51%   | 0.020% |
| 201 | 12.353 | 12.332 | 12.419 | VV | 1908   | 53090   | 2.58%   | 0.104% |
| 202 | 12.429 | 12.419 | 12.451 | VV | 556    | 7445    | 0.36%   | 0.015% |
| 203 | 12.503 | 12.451 | 12.539 | VV | 1141   | 31778   | 1.55%   | 0.062% |
| 204 | 12.556 | 12.539 | 12.580 | VV | 751    | 10344   | 0.50%   | 0.020% |
| 205 | 12.610 | 12.580 | 12.637 | VV | 1009   | 19187   | 0.93%   | 0.038% |
| 206 | 12.651 | 12.637 | 12.686 | VV | 459    | 9571    | 0.47%   | 0.019% |
| 207 | 12.729 | 12.686 | 12.769 | VV | 7250   | 101930  | 4.96%   | 0.200% |
| 208 | 12.785 | 12.769 | 12.816 | VV | 967    | 17984   | 0.88%   | 0.035% |
| 209 | 12.842 | 12.816 | 12.921 | VV | 2686   | 53430   | 2.60%   | 0.105% |
| 210 | 12.952 | 12.921 | 12.966 | PV | 463    | 5007    | 0.24%   | 0.010% |
| 211 | 12.983 | 12.966 | 13.008 | VV | 529    | 10130   | 0.49%   | 0.020% |
| 212 | 13.046 | 13.008 | 13.069 | VV | 803    | 15944   | 0.78%   | 0.031% |
| 213 | 13.089 | 13.069 | 13.106 | VV | 610    | 8694    | 0.42%   | 0.017% |
| 214 | 13.163 | 13.106 | 13.195 | VV | 98442  | 1657050 | 80.65%  | 3.245% |
| 215 | 13.218 | 13.195 | 13.316 | VV | 162938 | 2054511 | 100.00% | 4.023% |
| 216 | 13.338 | 13.316 | 13.361 | VV | 5698   | 74475   | 3.62%   | 0.146% |
| 217 | 13.394 | 13.361 | 13.474 | VV | 19610  | 331946  | 16.16%  | 0.650% |
| 218 | 13.484 | 13.474 | 13.507 | VV | 1098   | 16681   | 0.81%   | 0.033% |
| 219 | 13.517 | 13.507 | 13.534 | VV | 608    | 7394    | 0.36%   | 0.014% |
| 220 | 13.584 | 13.534 | 13.607 | VV | 1257   | 36929   | 1.80%   | 0.072% |
| 221 | 13.615 | 13.607 | 13.631 | VV | 850    | 10078   | 0.49%   | 0.020% |
| 222 | 13.641 | 13.631 | 13.662 | VV | 627    | 8592    | 0.42%   | 0.017% |
| 223 | 13.690 | 13.662 | 13.724 | VV | 4095   | 67526   | 3.29%   | 0.132% |
| 224 | 13.737 | 13.724 | 13.750 | VV | 798    | 10696   | 0.52%   | 0.021% |
| 225 | 13.770 | 13.750 | 13.804 | VV | 958    | 18096   | 0.88%   | 0.035% |
| 226 | 13.832 | 13.804 | 13.871 | VV | 1029   | 21591   | 1.05%   | 0.042% |
| 227 | 13.923 | 13.871 | 13.951 | VV | 4892   | 73869   | 3.60%   | 0.145% |
| 228 | 13.978 | 13.951 | 13.994 | VV | 1153   | 22389   | 1.09%   | 0.044% |
| 229 | 14.014 | 13.994 | 14.028 | VV | 935    | 15673   | 0.76%   | 0.031% |
| 230 | 14.042 | 14.028 | 14.096 | VV | 1095   | 23159   | 1.13%   | 0.045% |
| 231 | 14.187 | 14.096 | 14.204 | PV | 2927   | 54013   | 2.63%   | 0.106% |
| 232 | 14.228 | 14.204 | 14.267 | VV | 1747   | 43591   | 2.12%   | 0.085% |
| 233 | 14.280 | 14.267 | 14.304 | VV | 606    | 11146   | 0.54%   | 0.022% |
| 234 | 14.330 | 14.304 | 14.347 | VV | 1105   | 20961   | 1.02%   | 0.041% |
| 235 | 14.377 | 14.347 | 14.399 | VV | 3153   | 49917   | 2.43%   | 0.098% |
| 236 | 14.410 | 14.399 | 14.437 | VV | 838    | 12307   | 0.60%   | 0.024% |
| 237 | 14.482 | 14.437 | 14.511 | VV | 3386   | 55307   | 2.69%   | 0.108% |
| 238 | 14.538 | 14.511 | 14.584 | VV | 3268   | 69914   | 3.40%   | 0.137% |
| 239 | 14.614 | 14.584 | 14.642 | VV | 723    | 18012   | 0.88%   | 0.035% |
| 240 | 14.660 | 14.642 | 14.679 | VV | 745    | 10639   | 0.52%   | 0.021% |
| 241 | 14.697 | 14.679 | 14.714 | VV | 604    | 10791   | 0.53%   | 0.021% |
| 242 | 14.724 | 14.714 | 14.745 | VV | 526    | 6533    | 0.32%   | 0.013% |
| 243 | 14.768 | 14.745 | 14.790 | VV | 458    | 7323    | 0.36%   | 0.014% |
| 244 | 14.824 | 14.790 | 14.847 | VV | 304    | 6092    | 0.30%   | 0.012% |
| 245 | 14.872 | 14.847 | 14.896 | PV | 415    | 7379    | 0.36%   | 0.014% |
| 246 | 14.915 | 14.896 | 14.937 | VV | 187    | 3254    | 0.16%   | 0.006% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 15.022 | 14.937 | 15.047 | VV | 3418   | 62222  | 3.03%  | 0.122% |
| 248 | 15.069 | 15.047 | 15.118 | VV | 1274   | 28212  | 1.37%  | 0.055% |
| 249 | 15.174 | 15.118 | 15.195 | VV | 498    | 12243  | 0.60%  | 0.024% |
| 250 | 15.221 | 15.195 | 15.268 | PV | 348    | 8652   | 0.42%  | 0.017% |
| 251 | 15.327 | 15.268 | 15.336 | PV | 165    | 2421   | 0.12%  | 0.005% |
| 252 | 15.355 | 15.336 | 15.364 | VV | 312    | 3571   | 0.17%  | 0.007% |
| 253 | 15.440 | 15.364 | 15.461 | VV | 1195   | 32873  | 1.60%  | 0.064% |
| 254 | 15.467 | 15.461 | 15.514 | VV | 735    | 14079  | 0.69%  | 0.028% |
| 255 | 15.538 | 15.514 | 15.574 | VV | 2380   | 34677  | 1.69%  | 0.068% |
| 256 | 15.597 | 15.574 | 15.619 | VV | 1957   | 29421  | 1.43%  | 0.058% |
| 257 | 15.627 | 15.619 | 15.662 | VV | 597    | 7242   | 0.35%  | 0.014% |
| 258 | 15.695 | 15.662 | 15.741 | VV | 820    | 20146  | 0.98%  | 0.039% |
| 259 | 15.752 | 15.741 | 15.766 | VV | 337    | 3563   | 0.17%  | 0.007% |
| 260 | 15.790 | 15.766 | 15.809 | VV | 435    | 6382   | 0.31%  | 0.012% |
| 261 | 15.835 | 15.809 | 15.847 | VV | 537    | 7806   | 0.38%  | 0.015% |
| 262 | 15.860 | 15.847 | 15.882 | VV | 559    | 9199   | 0.45%  | 0.018% |
| 263 | 15.892 | 15.882 | 15.904 | VV | 404    | 3431   | 0.17%  | 0.007% |
| 264 | 15.925 | 15.904 | 15.949 | VV | 395    | 5230   | 0.25%  | 0.010% |
| 265 | 15.978 | 15.949 | 15.994 | PV | 415    | 7487   | 0.36%  | 0.015% |
| 266 | 16.036 | 15.994 | 16.080 | VV | 2964   | 50399  | 2.45%  | 0.099% |
| 267 | 16.094 | 16.080 | 16.114 | VV | 571    | 9123   | 0.44%  | 0.018% |
| 268 | 16.134 | 16.114 | 16.148 | VV | 783    | 10455  | 0.51%  | 0.020% |
| 269 | 16.199 | 16.148 | 16.222 | VV | 757    | 23502  | 1.14%  | 0.046% |
| 270 | 16.262 | 16.222 | 16.302 | VV | 1312   | 42390  | 2.06%  | 0.083% |
| 271 | 16.340 | 16.302 | 16.361 | VV | 1210   | 35228  | 1.71%  | 0.069% |
| 272 | 16.386 | 16.361 | 16.402 | VV | 1146   | 25600  | 1.25%  | 0.050% |
| 273 | 16.415 | 16.402 | 16.429 | VV | 1159   | 16415  | 0.80%  | 0.032% |
| 274 | 16.474 | 16.429 | 16.491 | VV | 1389   | 42232  | 2.06%  | 0.083% |
| 275 | 16.517 | 16.491 | 16.547 | VV | 4190   | 77935  | 3.79%  | 0.153% |
| 276 | 16.583 | 16.547 | 16.604 | VV | 3139   | 71421  | 3.48%  | 0.140% |
| 277 | 16.615 | 16.604 | 16.632 | VV | 2249   | 32826  | 1.60%  | 0.064% |
| 278 | 16.652 | 16.632 | 16.662 | VV | 1905   | 31923  | 1.55%  | 0.063% |
| 279 | 16.689 | 16.662 | 16.703 | VV | 2374   | 50083  | 2.44%  | 0.098% |
| 280 | 16.734 | 16.703 | 16.744 | VV | 2211   | 49392  | 2.40%  | 0.097% |
| 281 | 16.758 | 16.744 | 16.779 | VV | 2303   | 43601  | 2.12%  | 0.085% |
| 282 | 16.792 | 16.779 | 16.804 | VV | 2068   | 29126  | 1.42%  | 0.057% |
| 283 | 16.878 | 16.804 | 16.887 | VV | 3081   | 125803 | 6.12%  | 0.246% |
| 284 | 16.904 | 16.887 | 16.944 | VV | 3288   | 98219  | 4.78%  | 0.192% |
| 285 | 16.982 | 16.944 | 17.012 | VV | 7746   | 190319 | 9.26%  | 0.373% |
| 286 | 17.028 | 17.012 | 17.047 | VV | 4497   | 81527  | 3.97%  | 0.160% |
| 287 | 17.069 | 17.047 | 17.094 | VV | 4079   | 103375 | 5.03%  | 0.202% |
| 288 | 17.104 | 17.094 | 17.121 | VV | 3808   | 58281  | 2.84%  | 0.114% |
| 289 | 17.142 | 17.121 | 17.152 | VV | 3727   | 67472  | 3.28%  | 0.132% |
| 290 | 17.179 | 17.152 | 17.189 | VV | 4102   | 83059  | 4.04%  | 0.163% |
| 291 | 17.254 | 17.189 | 17.263 | VV | 4386   | 188729 | 9.19%  | 0.370% |
| 292 | 17.273 | 17.263 | 17.292 | VV | 4430   | 72371  | 3.52%  | 0.142% |
| 293 | 17.319 | 17.292 | 17.361 | VV | 5110   | 188744 | 9.19%  | 0.370% |
| 294 | 17.384 | 17.361 | 17.402 | VV | 5124   | 116951 | 5.69%  | 0.229% |
| 295 | 17.431 | 17.402 | 17.461 | VV | 11566  | 251381 | 12.24% | 0.492% |
| 296 | 17.488 | 17.461 | 17.514 | VV | 5899   | 177014 | 8.62%  | 0.347% |
| 297 | 17.524 | 17.514 | 17.541 | VV | 5930   | 94471  | 4.60%  | 0.185% |
| 298 | 17.570 | 17.541 | 17.599 | VV | 6803   | 215025 | 10.47% | 0.421% |
| 299 | 17.633 | 17.599 | 17.651 | VV | 6936   | 198611 | 9.67%  | 0.389% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    |                         | rters   |          |        |
| 300 | 17.666 | 17.651 | 17.680 | VV | 6888                    | 117188  | 5.70%    | 0.229% |
| 301 | 17.745 | 17.680 | 17.757 | VV | 7279                    | 314678  | 15.32%   | 0.616% |
| 302 | 17.804 | 17.757 | 17.821 | VV | 7899                    | 284209  | 13.83%   | 0.557% |
| 303 | 17.865 | 17.821 | 17.913 | VV | 14562                   | 543888  | 26.47%   | 1.065% |
| 304 | 17.949 | 17.913 | 17.972 | VV | 8460                    | 291538  | 14.19%   | 0.571% |
| 305 | 18.041 | 17.972 | 18.064 | VV | 11999                   | 531192  | 25.85%   | 1.040% |
| 306 | 18.072 | 18.064 | 18.104 | VV | 10165                   | 229342  | 11.16%   | 0.449% |
| 307 | 18.112 | 18.104 | 18.121 | VV | 9294                    | 92849   | 4.52%    | 0.182% |
| 308 | 18.137 | 18.121 | 18.149 | VV | 9872                    | 165035  | 8.03%    | 0.323% |
| 309 | 18.203 | 18.149 | 18.214 | VV | 10987                   | 399349  | 19.44%   | 0.782% |
| 310 | 18.237 | 18.214 | 18.251 | VV | 11661                   | 248982  | 12.12%   | 0.488% |
| 311 | 18.288 | 18.251 | 18.317 | VV | 18263                   | 547484  | 26.65%   | 1.072% |
| 312 | 18.410 | 18.317 | 18.459 | VV | 15649                   | 1115029 | 54.27%   | 2.184% |
| 313 | 18.515 | 18.459 | 18.542 | VV | 14373                   | 694064  | 33.78%   | 1.359% |
| 314 | 18.558 | 18.542 | 18.571 | VV | 14942                   | 248646  | 12.10%   | 0.487% |
| 315 | 18.616 | 18.571 | 18.631 | VV | 15510                   | 550817  | 26.81%   | 1.079% |
| 316 | 18.695 | 18.631 | 18.742 | VV | 22391                   | 1149365 | 55.94%   | 2.251% |
| 317 | 18.764 | 18.742 | 18.782 | VV | 17190                   | 399621  | 19.45%   | 0.783% |
| 318 | 18.826 | 18.782 | 18.858 | VV | 19605                   | 832751  | 40.53%   | 1.631% |
| 319 | 18.879 | 18.858 | 18.897 | VV | 20144                   | 445427  | 21.68%   | 0.872% |
| 320 | 18.915 | 18.897 | 18.928 | VV | 19621                   | 363576  | 17.70%   | 0.712% |
| 321 | 18.951 | 18.928 | 18.965 | VV | 20701                   | 443625  | 21.59%   | 0.869% |
| 322 | 18.996 | 18.965 | 19.016 | VV | 21026                   | 618906  | 30.12%   | 1.212% |
| 323 | 19.091 | 19.016 | 19.122 | VV | 26403                   | 1429637 | 69.59%   | 2.800% |
| 324 | 19.153 | 19.122 | 19.170 | VV | 23660                   | 647047  | 31.49%   | 1.267% |
| 325 | 19.224 | 19.170 | 19.244 | VV | 25259                   | 1065991 | 51.89%   | 2.088% |
| 326 | 19.265 | 19.244 | 19.272 | VV | 24784                   | 416000  | 20.25%   | 0.815% |
| 327 | 19.293 | 19.272 | 19.306 | VV | 26172                   | 504244  | 24.54%   | 0.987% |
| 328 | 19.343 | 19.306 | 19.359 | VV | 26076                   | 809837  | 39.42%   | 1.586% |
| 329 | 19.393 | 19.359 | 19.404 | VV | 26325                   | 693042  | 33.73%   | 1.357% |
| 330 | 19.476 | 19.404 | 19.494 | VV | 32265                   | 1539240 | 74.92%   | 3.014% |
| 331 | 19.532 | 19.494 | 19.557 | VV | 31414                   | 1154801 | 56.21%   | 2.261% |
| 332 | 19.593 | 19.557 | 19.611 | VV | 31452                   | 992288  | 48.30%   | 1.943% |
| 333 | 19.624 | 19.611 | 19.641 | VV | 31776                   | 566737  | 27.58%   | 1.110% |
| 334 | 19.655 | 19.641 | 19.667 | VV | 32806                   | 516817  | 25.16%   | 1.012% |
| 335 | 19.710 | 19.667 | 19.720 | VV | 34252                   | 1056443 | 51.42%   | 2.069% |
| 336 | 19.755 | 19.720 | 19.767 | VV | 36423                   | 979929  | 47.70%   | 1.919% |
| 337 | 19.808 | 19.767 | 19.821 | VV | 36488                   | 1158657 | 56.40%   | 2.269% |
| 338 | 19.850 | 19.821 | 19.886 | VV | 41542                   | 1500327 | 73.03%   | 2.938% |
| 339 | 19.948 | 19.886 | 19.959 | VV | 40618                   | 1727529 | 84.08%   | 3.383% |
| 340 | 19.984 | 19.959 | 20.003 | VV | 42834                   | 1117266 | 54.38%   | 2.188% |
| 341 | 20.038 | 20.003 | 20.057 | VV | 43852                   | 1377679 | 67.06%   | 2.698% |
| 342 | 20.089 | 20.057 | 20.119 | VV | 43205                   | 1579570 | 76.88%   | 3.093% |
| 343 | 20.168 | 20.119 | 20.175 | VV | 44986                   | 1467494 | 71.43%   | 2.874% |
| 344 | 20.215 | 20.175 | 20.235 | VV | 51484                   | 1742591 | 84.82%   | 3.413% |
| 345 | 20.275 | 20.235 | 20.283 | VV | 50363                   | 1429971 | 69.60%   | 2.800% |
| 346 | 20.304 | 20.283 | 20.321 | VV | 52004                   | 1133956 | 55.19%   | 2.221% |
|     |        |        |        |    | Sum of corrected areas: |         | 51063526 |        |

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