

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC040622AL\  
Data File : FC059091.D  
Signal(s) : FID1A.CH  
Acq On : 06 Apr 2022 21:23  
Sample : N2276-05  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 032522.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         | 2.941       | 2.905        | 2.972      | BV       | 203            | 4174         | 0.07%          | 0.013%        |
| 2         | 2.977       | 2.972        | 3.022      | VV       | 130            | 2487         | 0.04%          | 0.008%        |
| 3         | 3.035       | 3.022        | 3.052      | PV       | 194            | 1857         | 0.03%          | 0.006%        |
| 4         | 3.058       | 3.052        | 3.066      | VV       | 85             | 535          | 0.01%          | 0.002%        |
| 5         | 3.119       | 3.066        | 3.139      | VV       | 320            | 6769         | 0.11%          | 0.021%        |
| 6         | 3.150       | 3.139        | 3.157      | VV       | 218            | 1800         | 0.03%          | 0.006%        |
| 7         | 3.180       | 3.157        | 3.212      | VV       | 440            | 7555         | 0.12%          | 0.023%        |
| 8         | 3.239       | 3.212        | 3.279      | VV       | 554            | 10247        | 0.17%          | 0.032%        |
| 9         | 3.288       | 3.279        | 3.312      | VV       | 243            | 2246         | 0.04%          | 0.007%        |
| 10        | 3.361       | 3.312        | 3.393      | VV       | 293            | 10730        | 0.18%          | 0.033%        |
| 11        | 3.403       | 3.393        | 3.482      | VV       | 290            | 9120         | 0.15%          | 0.028%        |
| 12        | 3.490       | 3.482        | 3.532      | VV       | 232            | 3149         | 0.05%          | 0.010%        |
| 13        | 3.543       | 3.532        | 3.570      | PV       | 233            | 3452         | 0.06%          | 0.011%        |
| 14        | 3.613       | 3.570        | 3.666      | VV       | 804            | 19196        | 0.31%          | 0.059%        |
| 15        | 3.775       | 3.666        | 3.808      | VV       | 334            | 16167        | 0.26%          | 0.050%        |
| 16        | 3.833       | 3.808        | 3.862      | VV       | 301            | 6384         | 0.10%          | 0.020%        |
| 17        | 3.865       | 3.862        | 3.876      | VV       | 259            | 1890         | 0.03%          | 0.006%        |
| 18        | 3.904       | 3.876        | 3.914      | VV       | 304            | 4434         | 0.07%          | 0.014%        |
| 19        | 3.930       | 3.914        | 3.991      | VV       | 304            | 8588         | 0.14%          | 0.027%        |
| 20        | 4.008       | 3.991        | 4.025      | VV       | 344            | 4571         | 0.07%          | 0.014%        |
| 21        | 4.043       | 4.025        | 4.054      | VV       | 362            | 4776         | 0.08%          | 0.015%        |
| 22        | 4.068       | 4.054        | 4.118      | VV       | 405            | 8386         | 0.14%          | 0.026%        |
| 23        | 4.166       | 4.118        | 4.206      | VV       | 445            | 15158        | 0.25%          | 0.047%        |
| 24        | 4.217       | 4.206        | 4.238      | VV       | 354            | 5895         | 0.10%          | 0.018%        |
| 25        | 4.281       | 4.238        | 4.307      | VV       | 554            | 13013        | 0.21%          | 0.040%        |
| 26        | 4.324       | 4.307        | 4.335      | VV       | 326            | 3441         | 0.06%          | 0.011%        |
| 27        | 4.371       | 4.335        | 4.392      | VV       | 356            | 6788         | 0.11%          | 0.021%        |
| 28        | 4.398       | 4.392        | 4.406      | VV       | 147            | 1107         | 0.02%          | 0.003%        |
| 29        | 4.417       | 4.406        | 4.483      | VV       | 241            | 7055         | 0.12%          | 0.022%        |
| 30        | 4.498       | 4.483        | 4.510      | VV       | 258            | 3469         | 0.06%          | 0.011%        |
| 31        | 4.515       | 4.510        | 4.527      | VV       | 200            | 1771         | 0.03%          | 0.005%        |
| 32        | 4.538       | 4.527        | 4.548      | VV       | 252            | 2240         | 0.04%          | 0.007%        |
| 33        | 4.568       | 4.548        | 4.578      | VV       | 422            | 4374         | 0.07%          | 0.014%        |
| 34        | 4.589       | 4.578        | 4.615      | VV       | 256            | 4136         | 0.07%          | 0.013%        |
| 35        | 4.675       | 4.615        | 4.688      | VV       | 348            | 6749         | 0.11%          | 0.021%        |
| 36        | 4.691       | 4.688        | 4.719      | VV       | 252            | 3499         | 0.06%          | 0.011%        |

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|----|-------|-------|-------|----|-----|-------|-------|--------|
| 37 | 4.726 | 4.719 | 4.735 | VV | 184 | 1404  | 0.02% | 0.004% |
| 38 | 4.740 | 4.735 | 4.794 | VV | 235 | 5138  | 0.08% | 0.016% |
| 39 | 4.809 | 4.794 | 4.818 | VV | 258 | 2411  | 0.04% | 0.007% |
| 40 | 4.822 | 4.818 | 4.850 | VV | 225 | 2782  | 0.05% | 0.009% |
| 41 | 4.881 | 4.850 | 4.902 | VV | 227 | 5244  | 0.09% | 0.016% |
| 42 | 4.919 | 4.902 | 4.965 | VV | 267 | 7788  | 0.13% | 0.024% |
| 43 | 4.979 | 4.965 | 4.995 | VV | 200 | 3461  | 0.06% | 0.011% |
| 44 | 5.012 | 4.995 | 5.029 | VV | 257 | 3912  | 0.06% | 0.012% |
| 45 | 5.046 | 5.029 | 5.076 | VV | 250 | 4905  | 0.08% | 0.015% |
| 46 | 5.089 | 5.076 | 5.105 | VV | 296 | 3212  | 0.05% | 0.010% |
| 47 | 5.125 | 5.105 | 5.208 | VV | 449 | 18364 | 0.30% | 0.057% |
| 48 | 5.222 | 5.208 | 5.237 | VV | 247 | 2423  | 0.04% | 0.007% |
| 49 | 5.270 | 5.237 | 5.315 | VV | 355 | 9655  | 0.16% | 0.030% |
| 50 | 5.325 | 5.315 | 5.335 | VV | 198 | 1966  | 0.03% | 0.006% |
| 51 | 5.345 | 5.335 | 5.356 | VV | 253 | 2043  | 0.03% | 0.006% |
| 52 | 5.369 | 5.356 | 5.395 | VV | 352 | 4103  | 0.07% | 0.013% |
| 53 | 5.401 | 5.395 | 5.534 | VV | 250 | 13083 | 0.21% | 0.040% |
| 54 | 5.552 | 5.534 | 5.567 | VV | 224 | 2372  | 0.04% | 0.007% |
| 55 | 5.591 | 5.567 | 5.613 | VV | 286 | 4207  | 0.07% | 0.013% |
| 56 | 5.621 | 5.613 | 5.681 | VV | 161 | 5459  | 0.09% | 0.017% |
| 57 | 5.738 | 5.681 | 5.795 | VV | 648 | 16246 | 0.27% | 0.050% |
| 58 | 5.806 | 5.795 | 5.818 | PV | 128 | 1616  | 0.03% | 0.005% |
| 59 | 5.835 | 5.818 | 5.868 | VV | 162 | 3208  | 0.05% | 0.010% |
| 60 | 5.893 | 5.868 | 5.932 | VV | 277 | 7449  | 0.12% | 0.023% |
| 61 | 5.974 | 5.932 | 5.983 | VV | 303 | 6310  | 0.10% | 0.019% |
| 62 | 5.997 | 5.983 | 6.038 | VV | 328 | 5838  | 0.10% | 0.018% |
| 63 | 6.054 | 6.038 | 6.088 | VV | 174 | 4302  | 0.07% | 0.013% |
| 64 | 6.138 | 6.088 | 6.244 | VV | 308 | 14044 | 0.23% | 0.043% |
| 65 | 6.275 | 6.244 | 6.348 | VV | 270 | 8782  | 0.14% | 0.027% |
| 66 | 6.363 | 6.348 | 6.379 | VV | 212 | 2743  | 0.04% | 0.008% |
| 67 | 6.389 | 6.379 | 6.406 | VV | 181 | 1963  | 0.03% | 0.006% |
| 68 | 6.415 | 6.406 | 6.430 | VV | 129 | 978   | 0.02% | 0.003% |
| 69 | 6.443 | 6.430 | 6.478 | PV | 140 | 2909  | 0.05% | 0.009% |
| 70 | 6.488 | 6.478 | 6.539 | VV | 206 | 5437  | 0.09% | 0.017% |
| 71 | 6.563 | 6.539 | 6.590 | VV | 224 | 4244  | 0.07% | 0.013% |
| 72 | 6.604 | 6.590 | 6.618 | VV | 336 | 2885  | 0.05% | 0.009% |
| 73 | 6.654 | 6.618 | 6.682 | VV | 310 | 9026  | 0.15% | 0.028% |
| 74 | 6.688 | 6.682 | 6.712 | VV | 538 | 5287  | 0.09% | 0.016% |
| 75 | 6.758 | 6.712 | 6.774 | VV | 279 | 5751  | 0.09% | 0.018% |
| 76 | 6.823 | 6.774 | 6.833 | VV | 237 | 5816  | 0.10% | 0.018% |
| 77 | 6.843 | 6.833 | 6.855 | VV | 254 | 2282  | 0.04% | 0.007% |
| 78 | 6.869 | 6.855 | 6.902 | VV | 204 | 3702  | 0.06% | 0.011% |
| 79 | 6.921 | 6.902 | 6.949 | VV | 568 | 9754  | 0.16% | 0.030% |
| 80 | 6.958 | 6.949 | 6.981 | VV | 320 | 4308  | 0.07% | 0.013% |
| 81 | 7.090 | 6.981 | 7.105 | VV | 680 | 24773 | 0.41% | 0.076% |
| 82 | 7.111 | 7.105 | 7.127 | VV | 576 | 6777  | 0.11% | 0.021% |
| 83 | 7.139 | 7.127 | 7.165 | VV | 668 | 10900 | 0.18% | 0.034% |
| 84 | 7.180 | 7.165 | 7.242 | VV | 726 | 15120 | 0.25% | 0.047% |
| 85 | 7.258 | 7.242 | 7.275 | PV | 226 | 1937  | 0.03% | 0.006% |
| 86 | 7.299 | 7.275 | 7.313 | VV | 246 | 3349  | 0.05% | 0.010% |
| 87 | 7.351 | 7.313 | 7.405 | VV | 707 | 18007 | 0.29% | 0.056% |
| 88 | 7.434 | 7.405 | 7.445 | VV | 352 | 4809  | 0.08% | 0.015% |
| 89 | 7.458 | 7.445 | 7.470 | VV | 333 | 3743  | 0.06% | 0.012% |

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|     |        |        |        |    | rteres |       |       |        |
| 90  | 7.482  | 7.470  | 7.504  | VV | 353    | 4593  | 0.08% | 0.014% |
| 91  | 7.538  | 7.504  | 7.547  | VV | 292    | 5727  | 0.09% | 0.018% |
| 92  | 7.579  | 7.547  | 7.616  | VV | 443    | 14174 | 0.23% | 0.044% |
| 93  | 7.634  | 7.616  | 7.678  | VV | 402    | 11574 | 0.19% | 0.036% |
| 94  | 7.699  | 7.678  | 7.725  | VV | 395    | 8553  | 0.14% | 0.026% |
| 95  | 7.752  | 7.725  | 7.775  | VV | 1172   | 21207 | 0.35% | 0.065% |
| 96  | 7.787  | 7.775  | 7.824  | VV | 955    | 18072 | 0.30% | 0.056% |
| 97  | 7.834  | 7.824  | 7.848  | VV | 339    | 4310  | 0.07% | 0.013% |
| 98  | 7.863  | 7.848  | 7.882  | VV | 1007   | 12571 | 0.21% | 0.039% |
| 99  | 7.909  | 7.882  | 7.932  | VV | 409    | 9829  | 0.16% | 0.030% |
| 100 | 7.940  | 7.932  | 7.961  | VV | 489    | 5474  | 0.09% | 0.017% |
| 101 | 7.996  | 7.961  | 8.008  | VV | 377    | 7629  | 0.12% | 0.024% |
| 102 | 8.022  | 8.008  | 8.064  | VV | 488    | 11225 | 0.18% | 0.035% |
| 103 | 8.123  | 8.064  | 8.149  | VV | 954    | 24547 | 0.40% | 0.076% |
| 104 | 8.206  | 8.149  | 8.216  | VV | 676    | 16986 | 0.28% | 0.052% |
| 105 | 8.231  | 8.216  | 8.251  | VV | 636    | 11811 | 0.19% | 0.036% |
| 106 | 8.270  | 8.251  | 8.298  | VV | 910    | 21316 | 0.35% | 0.066% |
| 107 | 8.314  | 8.298  | 8.335  | VV | 1061   | 19055 | 0.31% | 0.059% |
| 108 | 8.346  | 8.335  | 8.388  | VV | 937    | 18679 | 0.31% | 0.058% |
| 109 | 8.401  | 8.388  | 8.425  | VV | 508    | 8010  | 0.13% | 0.025% |
| 110 | 8.433  | 8.425  | 8.470  | VV | 465    | 8662  | 0.14% | 0.027% |
| 111 | 8.507  | 8.470  | 8.578  | VV | 614    | 28120 | 0.46% | 0.087% |
| 112 | 8.602  | 8.578  | 8.657  | VV | 1247   | 28901 | 0.47% | 0.089% |
| 113 | 8.677  | 8.657  | 8.725  | VV | 570    | 13402 | 0.22% | 0.041% |
| 114 | 8.753  | 8.725  | 8.761  | VV | 255    | 4212  | 0.07% | 0.013% |
| 115 | 8.782  | 8.761  | 8.790  | VV | 273    | 4276  | 0.07% | 0.013% |
| 116 | 8.817  | 8.790  | 8.847  | VV | 610    | 14562 | 0.24% | 0.045% |
| 117 | 8.896  | 8.847  | 8.945  | VV | 389    | 20424 | 0.33% | 0.063% |
| 118 | 9.006  | 8.945  | 9.032  | VV | 582    | 21862 | 0.36% | 0.067% |
| 119 | 9.041  | 9.032  | 9.052  | VV | 522    | 5171  | 0.08% | 0.016% |
| 120 | 9.065  | 9.052  | 9.085  | VV | 458    | 5053  | 0.08% | 0.016% |
| 121 | 9.107  | 9.085  | 9.134  | VV | 402    | 6267  | 0.10% | 0.019% |
| 122 | 9.150  | 9.134  | 9.170  | VV | 253    | 3727  | 0.06% | 0.012% |
| 123 | 9.199  | 9.170  | 9.236  | VV | 1286   | 18443 | 0.30% | 0.057% |
| 124 | 9.259  | 9.236  | 9.272  | VV | 159    | 2446  | 0.04% | 0.008% |
| 125 | 9.325  | 9.272  | 9.341  | PV | 378    | 7114  | 0.12% | 0.022% |
| 126 | 9.375  | 9.341  | 9.448  | VV | 1377   | 23321 | 0.38% | 0.072% |
| 127 | 9.495  | 9.448  | 9.567  | VV | 342    | 12462 | 0.20% | 0.038% |
| 128 | 9.583  | 9.567  | 9.612  | PV | 181    | 1655  | 0.03% | 0.005% |
| 129 | 9.677  | 9.612  | 9.696  | VV | 683    | 11872 | 0.19% | 0.037% |
| 130 | 9.722  | 9.696  | 9.732  | VV | 506    | 7422  | 0.12% | 0.023% |
| 131 | 9.739  | 9.732  | 9.752  | VV | 403    | 4218  | 0.07% | 0.013% |
| 132 | 9.764  | 9.752  | 9.780  | VV | 506    | 7537  | 0.12% | 0.023% |
| 133 | 9.868  | 9.780  | 9.942  | VV | 1090   | 48137 | 0.79% | 0.149% |
| 134 | 9.968  | 9.942  | 9.988  | VV | 1763   | 25849 | 0.42% | 0.080% |
| 135 | 10.003 | 9.988  | 10.060 | VV | 684    | 19935 | 0.33% | 0.062% |
| 136 | 10.110 | 10.060 | 10.139 | VV | 1748   | 34197 | 0.56% | 0.106% |
| 137 | 10.148 | 10.139 | 10.156 | VV | 479    | 4223  | 0.07% | 0.013% |
| 138 | 10.176 | 10.156 | 10.195 | VV | 956    | 15376 | 0.25% | 0.047% |
| 139 | 10.223 | 10.195 | 10.268 | VV | 804    | 23966 | 0.39% | 0.074% |
| 140 | 10.327 | 10.268 | 10.384 | VV | 1679   | 46367 | 0.76% | 0.143% |
| 141 | 10.440 | 10.384 | 10.461 | VV | 1045   | 34177 | 0.56% | 0.106% |

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|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 10.480 | 10.461 | 10.508 | VV | 1047   | 23517   | 0.38%   | 0.073%  |
| 143 | 10.555 | 10.508 | 10.588 | VV | 1106   | 36458   | 0.60%   | 0.113%  |
| 144 | 10.612 | 10.588 | 10.645 | VV | 782    | 20099   | 0.33%   | 0.062%  |
| 145 | 10.674 | 10.645 | 10.698 | VV | 786    | 19321   | 0.32%   | 0.060%  |
| 146 | 10.742 | 10.698 | 10.768 | VV | 1167   | 30611   | 0.50%   | 0.095%  |
| 147 | 10.809 | 10.768 | 10.830 | VV | 1964   | 41483   | 0.68%   | 0.128%  |
| 148 | 10.849 | 10.830 | 10.866 | VV | 1436   | 25331   | 0.41%   | 0.078%  |
| 149 | 10.891 | 10.866 | 10.928 | VV | 2842   | 59841   | 0.98%   | 0.185%  |
| 150 | 10.959 | 10.928 | 10.981 | VV | 2412   | 44975   | 0.74%   | 0.139%  |
| 151 | 10.997 | 10.981 | 11.021 | VV | 1724   | 26644   | 0.44%   | 0.082%  |
| 152 | 11.048 | 11.021 | 11.065 | VV | 2429   | 37584   | 0.61%   | 0.116%  |
| 153 | 11.103 | 11.065 | 11.178 | VV | 529313 | 6113732 | 100.00% | 18.876% |
| 154 | 11.198 | 11.178 | 11.221 | VV | 1937   | 43826   | 0.72%   | 0.135%  |
| 155 | 11.264 | 11.221 | 11.305 | VV | 1853   | 76690   | 1.25%   | 0.237%  |
| 156 | 11.322 | 11.305 | 11.340 | VV | 1586   | 27644   | 0.45%   | 0.085%  |
| 157 | 11.368 | 11.340 | 11.395 | VV | 1256   | 36031   | 0.59%   | 0.111%  |
| 158 | 11.419 | 11.395 | 11.434 | VV | 1089   | 22534   | 0.37%   | 0.070%  |
| 159 | 11.473 | 11.434 | 11.503 | VV | 1692   | 53603   | 0.88%   | 0.165%  |
| 160 | 11.531 | 11.503 | 11.549 | VV | 4276   | 69300   | 1.13%   | 0.214%  |
| 161 | 11.561 | 11.549 | 11.577 | VV | 3032   | 42908   | 0.70%   | 0.132%  |
| 162 | 11.593 | 11.577 | 11.625 | VV | 2712   | 59689   | 0.98%   | 0.184%  |
| 163 | 11.645 | 11.625 | 11.707 | VV | 4166   | 118082  | 1.93%   | 0.365%  |
| 164 | 11.734 | 11.707 | 11.831 | VV | 15868  | 310068  | 5.07%   | 0.957%  |
| 165 | 11.843 | 11.831 | 11.862 | VV | 1293   | 21217   | 0.35%   | 0.066%  |
| 166 | 11.883 | 11.862 | 11.904 | VV | 1358   | 30888   | 0.51%   | 0.095%  |
| 167 | 11.927 | 11.904 | 11.945 | VV | 1213   | 27220   | 0.45%   | 0.084%  |
| 168 | 11.989 | 11.945 | 12.008 | VV | 1248   | 37807   | 0.62%   | 0.117%  |
| 169 | 12.041 | 12.008 | 12.085 | VV | 1334   | 55085   | 0.90%   | 0.170%  |
| 170 | 12.111 | 12.085 | 12.145 | VV | 1965   | 44148   | 0.72%   | 0.136%  |
| 171 | 12.181 | 12.145 | 12.215 | VV | 3405   | 82266   | 1.35%   | 0.254%  |
| 172 | 12.228 | 12.215 | 12.273 | VV | 1499   | 40507   | 0.66%   | 0.125%  |
| 173 | 12.322 | 12.273 | 12.346 | VV | 1061   | 35786   | 0.59%   | 0.110%  |
| 174 | 12.410 | 12.346 | 12.444 | VV | 1515   | 61426   | 1.00%   | 0.190%  |
| 175 | 12.469 | 12.444 | 12.492 | VV | 1779   | 39284   | 0.64%   | 0.121%  |
| 176 | 12.550 | 12.492 | 12.584 | VV | 388367 | 4681213 | 76.57%  | 14.453% |
| 177 | 12.596 | 12.584 | 12.632 | VV | 4543   | 81724   | 1.34%   | 0.252%  |
| 178 | 12.642 | 12.632 | 12.695 | VV | 1470   | 40873   | 0.67%   | 0.126%  |
| 179 | 12.720 | 12.695 | 12.761 | VV | 2884   | 66962   | 1.10%   | 0.207%  |
| 180 | 12.794 | 12.761 | 12.919 | VV | 3362   | 156617  | 2.56%   | 0.484%  |
| 181 | 12.958 | 12.919 | 13.015 | VV | 3085   | 75561   | 1.24%   | 0.233%  |
| 182 | 13.026 | 13.015 | 13.035 | VV | 734    | 7881    | 0.13%   | 0.024%  |
| 183 | 13.054 | 13.035 | 13.077 | VV | 987    | 19209   | 0.31%   | 0.059%  |
| 184 | 13.112 | 13.077 | 13.128 | VV | 839    | 19977   | 0.33%   | 0.062%  |
| 185 | 13.144 | 13.128 | 13.161 | VV | 778    | 14377   | 0.24%   | 0.044%  |
| 186 | 13.178 | 13.161 | 13.215 | VV | 969    | 24351   | 0.40%   | 0.075%  |
| 187 | 13.261 | 13.215 | 13.290 | VV | 1481   | 45395   | 0.74%   | 0.140%  |
| 188 | 13.326 | 13.290 | 13.392 | VV | 1929   | 68191   | 1.12%   | 0.211%  |
| 189 | 13.398 | 13.392 | 13.434 | VV | 612    | 11325   | 0.19%   | 0.035%  |
| 190 | 13.478 | 13.434 | 13.518 | VV | 1402   | 29602   | 0.48%   | 0.091%  |
| 191 | 13.528 | 13.518 | 13.536 | VV | 349    | 3155    | 0.05%   | 0.010%  |
| 192 | 13.541 | 13.536 | 13.582 | VV | 306    | 6220    | 0.10%   | 0.019%  |
| 193 | 13.707 | 13.582 | 13.758 | VV | 2425   | 89669   | 1.47%   | 0.277%  |
| 194 | 13.772 | 13.758 | 13.788 | VV | 460    | 6890    | 0.11%   | 0.021%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.865 | 13.788 | 13.912 | VV | 8364   | 155959 | 2.55% | 0.482% |
| 196 | 13.948 | 13.912 | 14.027 | VV | 1433   | 45763  | 0.75% | 0.141% |
| 197 | 14.039 | 14.027 | 14.078 | VV | 608    | 14565  | 0.24% | 0.045% |
| 198 | 14.094 | 14.078 | 14.108 | VV | 650    | 9402   | 0.15% | 0.029% |
| 199 | 14.128 | 14.108 | 14.192 | VV | 1413   | 31042  | 0.51% | 0.096% |
| 200 | 14.259 | 14.192 | 14.290 | PV | 1085   | 24886  | 0.41% | 0.077% |
| 201 | 14.328 | 14.290 | 14.374 | VV | 1553   | 40842  | 0.67% | 0.126% |
| 202 | 14.398 | 14.374 | 14.418 | VV | 1621   | 32249  | 0.53% | 0.100% |
| 203 | 14.441 | 14.418 | 14.467 | VV | 1671   | 36294  | 0.59% | 0.112% |
| 204 | 14.480 | 14.467 | 14.527 | VV | 930    | 20046  | 0.33% | 0.062% |
| 205 | 14.557 | 14.527 | 14.574 | VV | 326    | 6380   | 0.10% | 0.020% |
| 206 | 14.613 | 14.574 | 14.664 | VV | 641    | 18144  | 0.30% | 0.056% |
| 207 | 14.707 | 14.664 | 14.731 | PV | 330    | 7853   | 0.13% | 0.024% |
| 208 | 14.782 | 14.731 | 14.855 | VV | 29122  | 549319 | 8.99% | 1.696% |
| 209 | 14.879 | 14.855 | 14.891 | VV | 872    | 15116  | 0.25% | 0.047% |
| 210 | 14.919 | 14.891 | 14.938 | VV | 5624   | 90535  | 1.48% | 0.280% |
| 211 | 14.952 | 14.938 | 14.983 | VV | 4015   | 67201  | 1.10% | 0.207% |
| 212 | 14.992 | 14.983 | 15.019 | VV | 897    | 12902  | 0.21% | 0.040% |
| 213 | 15.028 | 15.019 | 15.068 | VV | 308    | 4353   | 0.07% | 0.013% |
| 214 | 15.098 | 15.068 | 15.118 | VV | 261    | 3919   | 0.06% | 0.012% |
| 215 | 15.155 | 15.118 | 15.168 | VV | 390    | 7666   | 0.13% | 0.024% |
| 216 | 15.196 | 15.168 | 15.222 | VV | 372    | 7694   | 0.13% | 0.024% |
| 217 | 15.245 | 15.222 | 15.271 | VV | 320    | 6216   | 0.10% | 0.019% |
| 218 | 15.306 | 15.271 | 15.345 | VV | 1495   | 29594  | 0.48% | 0.091% |
| 219 | 15.380 | 15.345 | 15.393 | VV | 440    | 7054   | 0.12% | 0.022% |
| 220 | 15.416 | 15.393 | 15.444 | VV | 1303   | 20086  | 0.33% | 0.062% |
| 221 | 15.477 | 15.444 | 15.499 | VV | 1655   | 25406  | 0.42% | 0.078% |
| 222 | 15.508 | 15.499 | 15.538 | VV | 263    | 3831   | 0.06% | 0.012% |
| 223 | 15.578 | 15.538 | 15.598 | PV | 296    | 5758   | 0.09% | 0.018% |
| 224 | 15.613 | 15.598 | 15.637 | PV | 279    | 2936   | 0.05% | 0.009% |
| 225 | 15.682 | 15.637 | 15.722 | PV | 1275   | 23835  | 0.39% | 0.074% |
| 226 | 15.754 | 15.722 | 15.764 | VV | 534    | 8024   | 0.13% | 0.025% |
| 227 | 15.795 | 15.764 | 15.848 | VV | 9899   | 206836 | 3.38% | 0.639% |
| 228 | 15.897 | 15.848 | 15.919 | VV | 4506   | 88040  | 1.44% | 0.272% |
| 229 | 15.937 | 15.919 | 15.953 | VV | 2050   | 33991  | 0.56% | 0.105% |
| 230 | 15.967 | 15.953 | 16.012 | VV | 1981   | 36221  | 0.59% | 0.112% |
| 231 | 16.043 | 16.012 | 16.055 | VV | 470    | 9104   | 0.15% | 0.028% |
| 232 | 16.066 | 16.055 | 16.073 | VV | 347    | 3293   | 0.05% | 0.010% |
| 233 | 16.080 | 16.073 | 16.125 | VV | 379    | 5932   | 0.10% | 0.018% |
| 234 | 16.151 | 16.125 | 16.162 | VV | 295    | 4492   | 0.07% | 0.014% |
| 235 | 16.173 | 16.162 | 16.192 | VV | 361    | 3167   | 0.05% | 0.010% |
| 236 | 16.223 | 16.192 | 16.240 | PV | 772    | 10560  | 0.17% | 0.033% |
| 237 | 16.277 | 16.240 | 16.296 | VV | 1240   | 28904  | 0.47% | 0.089% |
| 238 | 16.303 | 16.296 | 16.315 | VV | 1079   | 11741  | 0.19% | 0.036% |
| 239 | 16.356 | 16.315 | 16.376 | VV | 2183   | 60156  | 0.98% | 0.186% |
| 240 | 16.400 | 16.376 | 16.416 | VV | 3550   | 55693  | 0.91% | 0.172% |
| 241 | 16.435 | 16.416 | 16.490 | VV | 4512   | 74858  | 1.22% | 0.231% |
| 242 | 16.510 | 16.490 | 16.524 | VV | 412    | 6068   | 0.10% | 0.019% |
| 243 | 16.542 | 16.524 | 16.598 | VV | 540    | 16373  | 0.27% | 0.051% |
| 244 | 16.641 | 16.598 | 16.682 | VV | 875    | 21493  | 0.35% | 0.066% |
| 245 | 16.730 | 16.682 | 16.778 | VV | 11348  | 238499 | 3.90% | 0.736% |
| 246 | 16.808 | 16.778 | 16.872 | VV | 11588  | 214806 | 3.51% | 0.663% |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 247 | 16.890 | 16.872 | 16.915 | VV | 1047   | 17161   | 0.28%  | 0.053%  |
| 248 | 16.934 | 16.915 | 16.963 | PV | 544    | 9247    | 0.15%  | 0.029%  |
| 249 | 16.977 | 16.963 | 17.013 | VV | 429    | 6825    | 0.11%  | 0.021%  |
| 250 | 17.103 | 17.013 | 17.114 | VV | 645    | 21370   | 0.35%  | 0.066%  |
| 251 | 17.128 | 17.114 | 17.148 | VV | 976    | 12477   | 0.20%  | 0.039%  |
| 252 | 17.186 | 17.148 | 17.225 | VV | 2549   | 73995   | 1.21%  | 0.228%  |
| 253 | 17.243 | 17.225 | 17.257 | VV | 2666   | 41183   | 0.67%  | 0.127%  |
| 254 | 17.273 | 17.257 | 17.295 | VV | 3017   | 56006   | 0.92%  | 0.173%  |
| 255 | 17.330 | 17.295 | 17.355 | VV | 9671   | 163610  | 2.68%  | 0.505%  |
| 256 | 17.366 | 17.355 | 17.404 | VV | 2616   | 52730   | 0.86%  | 0.163%  |
| 257 | 17.429 | 17.404 | 17.464 | VV | 3054   | 52337   | 0.86%  | 0.162%  |
| 258 | 17.521 | 17.464 | 17.544 | PV | 4534   | 80616   | 1.32%  | 0.249%  |
| 259 | 17.566 | 17.544 | 17.579 | VV | 4164   | 67165   | 1.10%  | 0.207%  |
| 260 | 17.606 | 17.579 | 17.648 | VV | 24272  | 569878  | 9.32%  | 1.759%  |
| 261 | 17.667 | 17.648 | 17.725 | VV | 16189  | 336265  | 5.50%  | 1.038%  |
| 262 | 17.758 | 17.725 | 17.832 | VV | 2406   | 74383   | 1.22%  | 0.230%  |
| 263 | 17.856 | 17.832 | 17.875 | PV | 749    | 14676   | 0.24%  | 0.045%  |
| 264 | 17.899 | 17.875 | 17.949 | VV | 2573   | 60822   | 0.99%  | 0.188%  |
| 265 | 17.975 | 17.949 | 17.991 | VV | 1146   | 21237   | 0.35%  | 0.066%  |
| 266 | 18.024 | 17.991 | 18.042 | VV | 5825   | 111263  | 1.82%  | 0.344%  |
| 267 | 18.069 | 18.042 | 18.128 | VV | 7319   | 217156  | 3.55%  | 0.670%  |
| 268 | 18.168 | 18.128 | 18.238 | VV | 13707  | 313153  | 5.12%  | 0.967%  |
| 269 | 18.288 | 18.238 | 18.313 | VV | 12088  | 177441  | 2.90%  | 0.548%  |
| 270 | 18.331 | 18.313 | 18.344 | VV | 2391   | 37374   | 0.61%  | 0.115%  |
| 271 | 18.389 | 18.344 | 18.413 | VV | 21921  | 491460  | 8.04%  | 1.517%  |
| 272 | 18.432 | 18.413 | 18.462 | VV | 21028  | 488823  | 8.00%  | 1.509%  |
| 273 | 18.471 | 18.462 | 18.522 | VV | 13129  | 331927  | 5.43%  | 1.025%  |
| 274 | 18.538 | 18.522 | 18.552 | VV | 4902   | 78692   | 1.29%  | 0.243%  |
| 275 | 18.566 | 18.552 | 18.618 | VV | 4707   | 110213  | 1.80%  | 0.340%  |
| 276 | 18.651 | 18.618 | 18.705 | VV | 7214   | 206508  | 3.38%  | 0.638%  |
| 277 | 18.718 | 18.705 | 18.748 | VV | 2718   | 43668   | 0.71%  | 0.135%  |
| 278 | 18.758 | 18.748 | 18.786 | VV | 924    | 11399   | 0.19%  | 0.035%  |
| 279 | 18.796 | 18.786 | 18.801 | PV | 209    | 972     | 0.02%  | 0.003%  |
| 280 | 18.829 | 18.801 | 18.840 | VV | 2826   | 37568   | 0.61%  | 0.116%  |
| 281 | 18.870 | 18.840 | 18.905 | VV | 8721   | 186064  | 3.04%  | 0.574%  |
| 282 | 18.911 | 18.905 | 18.934 | VV | 3078   | 39938   | 0.65%  | 0.123%  |
| 283 | 18.961 | 18.934 | 19.041 | VV | 4448   | 149096  | 2.44%  | 0.460%  |
| 284 | 19.072 | 19.041 | 19.108 | VV | 3630   | 91410   | 1.50%  | 0.282%  |
| 285 | 19.136 | 19.108 | 19.177 | VV | 5433   | 125503  | 2.05%  | 0.387%  |
| 286 | 19.223 | 19.177 | 19.278 | VV | 6292   | 193228  | 3.16%  | 0.597%  |
| 287 | 19.343 | 19.278 | 19.355 | VV | 1454   | 55535   | 0.91%  | 0.171%  |
| 288 | 19.375 | 19.355 | 19.396 | VV | 1529   | 30452   | 0.50%  | 0.094%  |
| 289 | 19.469 | 19.396 | 19.526 | VV | 17508  | 386623  | 6.32%  | 1.194%  |
| 290 | 19.543 | 19.526 | 19.565 | VV | 1253   | 24323   | 0.40%  | 0.075%  |
| 291 | 19.590 | 19.565 | 19.640 | VV | 1993   | 60425   | 0.99%  | 0.187%  |
| 292 | 19.725 | 19.640 | 19.758 | VV | 5615   | 167285  | 2.74%  | 0.516%  |
| 293 | 19.773 | 19.758 | 19.789 | VV | 1728   | 28135   | 0.46%  | 0.087%  |
| 294 | 19.861 | 19.789 | 19.905 | VV | 2812   | 133541  | 2.18%  | 0.412%  |
| 295 | 19.947 | 19.905 | 19.972 | VV | 3750   | 113391  | 1.85%  | 0.350%  |
| 296 | 19.981 | 19.972 | 20.024 | VV | 3589   | 87764   | 1.44%  | 0.271%  |
| 297 | 20.185 | 20.024 | 20.201 | VV | 55976  | 1945001 | 31.81% | 6.005%  |
| 298 | 20.298 | 20.201 | 20.378 | VV | 118845 | 6078908 | 99.43% | 18.769% |
| 299 | 20.439 | 20.378 | 20.566 | VV | 6267   | 547696  | 8.96%  | 1.691%  |

|     |        |        |        |    |      |                         |          |        |
|-----|--------|--------|--------|----|------|-------------------------|----------|--------|
|     |        |        |        |    |      | rteres                  |          |        |
| 300 | 20.632 | 20.566 | 20.645 | VV | 4630 | 162456                  | 2.66%    | 0.502% |
| 301 | 20.680 | 20.645 | 20.781 | VV | 4506 | 235783                  | 3.86%    | 0.728% |
| 302 | 20.834 | 20.781 | 20.856 | VV | 1458 | 41399                   | 0.68%    | 0.128% |
| 303 | 20.890 | 20.856 | 20.928 | VV | 1349 | 36318                   | 0.59%    | 0.112% |
| 304 | 20.942 | 20.928 | 20.962 | VV | 651  | 8964                    | 0.15%    | 0.028% |
| 305 | 20.995 | 20.962 | 21.008 | PV | 364  | 8432                    | 0.14%    | 0.026% |
| 306 | 21.033 | 21.008 | 21.062 | VV | 848  | 17575                   | 0.29%    | 0.054% |
|     |        |        |        |    |      | Sum of corrected areas: | 32388869 |        |

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