

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121619AL\  
 Data File : FD031824.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Dec 2019 23:01  
 Sample : K6113-09DL 5X  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 120619.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         | 3.347       | 3.319        | 3.378      | VV       | 145            | 2233         | 0.10%          | 0.007%        |
| 2         | 3.438       | 3.398        | 3.460      | VV       | 154            | 3545         | 0.16%          | 0.012%        |
| 3         | 3.470       | 3.460        | 3.482      | VV       | 173            | 1566         | 0.07%          | 0.005%        |
| 4         | 3.513       | 3.482        | 3.555      | VV       | 128            | 4531         | 0.21%          | 0.015%        |
| 5         | 3.586       | 3.573        | 3.597      | VV       | 87             | 1215         | 0.06%          | 0.004%        |
| 6         | 3.611       | 3.597        | 3.625      | VV       | 159            | 1390         | 0.06%          | 0.005%        |
| 7         | 3.632       | 3.625        | 3.722      | VV       | 180            | 5430         | 0.25%          | 0.018%        |
| 8         | 3.731       | 3.722        | 3.742      | VV       | 104            | 1194         | 0.05%          | 0.004%        |
| 9         | 3.754       | 3.742        | 3.795      | VV       | 214            | 3791         | 0.17%          | 0.012%        |
| 10        | 3.812       | 3.795        | 3.853      | VV       | 222            | 4611         | 0.21%          | 0.015%        |
| 11        | 3.888       | 3.853        | 3.898      | VV       | 202            | 3469         | 0.16%          | 0.011%        |
| 12        | 3.931       | 3.898        | 3.971      | VV       | 255            | 7000         | 0.32%          | 0.023%        |
| 13        | 3.994       | 3.971        | 4.015      | VV       | 732            | 7438         | 0.34%          | 0.024%        |
| 14        | 4.025       | 4.015        | 4.058      | VV       | 259            | 5309         | 0.24%          | 0.017%        |
| 15        | 4.067       | 4.058        | 4.095      | VV       | 190            | 3259         | 0.15%          | 0.011%        |
| 16        | 4.107       | 4.095        | 4.129      | VV       | 190            | 1760         | 0.08%          | 0.006%        |
| 17        | 4.145       | 4.129        | 4.158      | PV       | 145            | 1153         | 0.05%          | 0.004%        |
| 18        | 4.199       | 4.158        | 4.210      | VV       | 219            | 4578         | 0.21%          | 0.015%        |
| 19        | 4.220       | 4.210        | 4.241      | VV       | 209            | 2724         | 0.12%          | 0.009%        |
| 20        | 4.249       | 4.241        | 4.333      | VV       | 174            | 7421         | 0.34%          | 0.024%        |
| 21        | 4.382       | 4.333        | 4.418      | VV       | 192            | 7254         | 0.33%          | 0.024%        |
| 22        | 4.425       | 4.418        | 4.455      | VV       | 151            | 2595         | 0.12%          | 0.008%        |
| 23        | 4.500       | 4.464        | 4.522      | VV       | 263            | 6912         | 0.32%          | 0.022%        |
| 24        | 4.527       | 4.522        | 4.538      | VV       | 189            | 2200         | 0.10%          | 0.007%        |
| 25        | 4.548       | 4.538        | 4.577      | VV       | 260            | 4876         | 0.22%          | 0.016%        |
| 26        | 4.590       | 4.577        | 4.639      | VV       | 228            | 6624         | 0.30%          | 0.022%        |
| 27        | 4.654       | 4.639        | 4.669      | VV       | 214            | 2672         | 0.12%          | 0.009%        |
| 28        | 4.695       | 4.669        | 4.728      | VV       | 153            | 3808         | 0.17%          | 0.012%        |
| 29        | 4.740       | 4.728        | 4.756      | VV       | 175            | 2060         | 0.09%          | 0.007%        |
| 30        | 4.774       | 4.756        | 4.802      | VV       | 161            | 3663         | 0.17%          | 0.012%        |
| 31        | 4.810       | 4.802        | 4.822      | VV       | 152            | 1526         | 0.07%          | 0.005%        |
| 32        | 4.831       | 4.822        | 4.841      | VV       | 160            | 1343         | 0.06%          | 0.004%        |
| 33        | 4.849       | 4.841        | 4.905      | VV       | 184            | 4556         | 0.21%          | 0.015%        |
| 34        | 4.965       | 4.929        | 4.990      | VV       | 135            | 2648         | 0.12%          | 0.009%        |
| 35        | 5.015       | 5.005        | 5.032      | VV       | 253            | 2010         | 0.09%          | 0.007%        |
| 36        | 5.041       | 5.032        | 5.055      | VV       | 149            | 1222         | 0.06%          | 0.004%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.076 | 5.055 | 5.101 | PV | 147    | 2508  | 0.11% | 0.008% |
| 38 | 5.116 | 5.101 | 5.200 | VV | 157    | 5080  | 0.23% | 0.017% |
| 39 | 5.242 | 5.219 | 5.278 | VV | 218    | 5003  | 0.23% | 0.016% |
| 40 | 5.299 | 5.278 | 5.311 | VV | 163    | 2121  | 0.10% | 0.007% |
| 41 | 5.326 | 5.311 | 5.355 | VV | 192    | 2588  | 0.12% | 0.008% |
| 42 | 5.386 | 5.355 | 5.402 | PV | 245    | 2906  | 0.13% | 0.009% |
| 43 | 5.424 | 5.402 | 5.431 | VV | 168    | 2262  | 0.10% | 0.007% |
| 44 | 5.479 | 5.431 | 5.496 | VV | 267    | 7245  | 0.33% | 0.024% |
| 45 | 5.509 | 5.496 | 5.518 | VV | 207    | 2196  | 0.10% | 0.007% |
| 46 | 5.525 | 5.518 | 5.538 | VV | 191    | 1880  | 0.09% | 0.006% |
| 47 | 5.552 | 5.538 | 5.574 | VV | 249    | 3680  | 0.17% | 0.012% |
| 48 | 5.629 | 5.574 | 5.640 | VV | 244    | 6764  | 0.31% | 0.022% |
| 49 | 5.658 | 5.640 | 5.702 | VV | 276    | 5753  | 0.26% | 0.019% |
| 50 | 5.731 | 5.702 | 5.759 | VV | 209    | 5115  | 0.23% | 0.017% |
| 51 | 5.776 | 5.759 | 5.852 | VV | 189    | 7858  | 0.36% | 0.026% |
| 52 | 5.897 | 5.852 | 5.914 | VV | 205    | 5589  | 0.26% | 0.018% |
| 53 | 5.987 | 5.914 | 6.032 | PV | 442    | 14629 | 0.67% | 0.048% |
| 54 | 6.048 | 6.032 | 6.076 | VV | 245    | 4412  | 0.20% | 0.014% |
| 55 | 6.084 | 6.076 | 6.098 | VV | 162    | 1638  | 0.07% | 0.005% |
| 56 | 6.138 | 6.098 | 6.214 | VV | 260    | 10463 | 0.48% | 0.034% |
| 57 | 6.260 | 6.214 | 6.284 | VV | 212    | 7162  | 0.33% | 0.023% |
| 58 | 6.338 | 6.284 | 6.378 | VV | 201    | 7396  | 0.34% | 0.024% |
| 59 | 6.434 | 6.378 | 6.464 | VV | 253    | 7806  | 0.36% | 0.025% |
| 60 | 6.486 | 6.464 | 6.496 | VV | 171    | 2081  | 0.10% | 0.007% |
| 61 | 6.507 | 6.496 | 6.517 | VV | 151    | 1320  | 0.06% | 0.004% |
| 62 | 6.541 | 6.517 | 6.588 | VV | 262    | 6625  | 0.30% | 0.022% |
| 63 | 6.594 | 6.588 | 6.657 | VV | 150    | 5637  | 0.26% | 0.018% |
| 64 | 6.668 | 6.657 | 6.731 | VV | 205    | 5618  | 0.26% | 0.018% |
| 65 | 6.742 | 6.731 | 6.762 | VV | 173    | 2184  | 0.10% | 0.007% |
| 66 | 6.780 | 6.762 | 6.840 | VV | 230    | 5365  | 0.25% | 0.017% |
| 67 | 6.901 | 6.840 | 6.923 | VV | 247    | 7936  | 0.36% | 0.026% |
| 68 | 6.985 | 6.923 | 7.002 | VV | 218    | 7542  | 0.35% | 0.025% |
| 69 | 7.012 | 7.002 | 7.022 | VV | 210    | 1717  | 0.08% | 0.006% |
| 70 | 7.034 | 7.022 | 7.052 | VV | 206    | 2445  | 0.11% | 0.008% |
| 71 | 7.069 | 7.052 | 7.089 | VV | 248    | 3379  | 0.15% | 0.011% |
| 72 | 7.119 | 7.089 | 7.150 | VV | 275    | 6374  | 0.29% | 0.021% |
| 73 | 7.169 | 7.150 | 7.190 | VV | 279    | 4268  | 0.20% | 0.014% |
| 74 | 7.201 | 7.190 | 7.238 | VV | 234    | 4438  | 0.20% | 0.014% |
| 75 | 7.246 | 7.238 | 7.273 | VV | 197    | 2755  | 0.13% | 0.009% |
| 76 | 7.290 | 7.273 | 7.307 | VV | 187    | 3386  | 0.15% | 0.011% |
| 77 | 7.319 | 7.307 | 7.408 | VV | 227    | 9023  | 0.41% | 0.029% |
| 78 | 7.414 | 7.408 | 7.438 | VV | 97     | 1533  | 0.07% | 0.005% |
| 79 | 7.446 | 7.438 | 7.465 | VV | 106    | 1225  | 0.06% | 0.004% |
| 80 | 7.476 | 7.465 | 7.492 | PV | 128    | 1001  | 0.05% | 0.003% |
| 81 | 7.499 | 7.492 | 7.525 | VV | 172    | 2001  | 0.09% | 0.007% |
| 82 | 7.575 | 7.525 | 7.607 | VV | 159    | 5096  | 0.23% | 0.017% |
| 83 | 7.708 | 7.702 | 7.727 | VV | 297    | 4764  | 0.22% | 0.016% |
| 84 | 7.737 | 7.727 | 7.769 | VV | 474    | 8426  | 0.39% | 0.027% |
| 85 | 7.787 | 7.769 | 7.818 | VV | 329    | 6365  | 0.29% | 0.021% |
| 86 | 7.830 | 7.818 | 7.879 | VV | 182    | 4623  | 0.21% | 0.015% |
| 87 | 7.902 | 7.879 | 7.933 | VV | 207    | 4331  | 0.20% | 0.014% |
| 88 | 7.956 | 7.933 | 7.999 | VV | 228    | 5818  | 0.27% | 0.019% |
| 89 | 8.051 | 7.999 | 8.071 | VV | 220    | 6233  | 0.29% | 0.020% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.093  | 8.071  | 8.112  | VV | 241    | 4140  | 0.19% | 0.013% |
| 91  | 8.127  | 8.112  | 8.141  | VV | 197    | 2740  | 0.13% | 0.009% |
| 92  | 8.159  | 8.141  | 8.188  | VV | 222    | 4688  | 0.21% | 0.015% |
| 93  | 8.205  | 8.188  | 8.232  | VV | 222    | 4163  | 0.19% | 0.014% |
| 94  | 8.312  | 8.297  | 8.355  | VV | 282    | 6502  | 0.30% | 0.021% |
| 95  | 8.364  | 8.355  | 8.411  | VV | 259    | 4647  | 0.21% | 0.015% |
| 96  | 8.430  | 8.411  | 8.471  | VV | 188    | 3457  | 0.16% | 0.011% |
| 97  | 8.604  | 8.587  | 8.641  | VV | 594    | 12895 | 0.59% | 0.042% |
| 98  | 8.664  | 8.641  | 8.681  | VV | 329    | 6228  | 0.28% | 0.020% |
| 99  | 8.697  | 8.681  | 8.714  | VV | 252    | 4027  | 0.18% | 0.013% |
| 100 | 8.723  | 8.714  | 8.773  | VV | 278    | 6039  | 0.28% | 0.020% |
| 101 | 8.786  | 8.773  | 8.796  | VV | 111    | 1039  | 0.05% | 0.003% |
| 102 | 8.834  | 8.796  | 8.893  | VV | 262    | 8081  | 0.37% | 0.026% |
| 103 | 8.921  | 8.893  | 8.948  | VV | 271    | 6034  | 0.28% | 0.020% |
| 104 | 8.954  | 8.948  | 8.982  | VV | 237    | 2987  | 0.14% | 0.010% |
| 105 | 9.016  | 8.982  | 9.029  | VV | 327    | 5342  | 0.24% | 0.017% |
| 106 | 9.045  | 9.029  | 9.067  | VV | 203    | 3792  | 0.17% | 0.012% |
| 107 | 9.075  | 9.067  | 9.139  | VV | 207    | 4688  | 0.21% | 0.015% |
| 108 | 9.167  | 9.139  | 9.185  | VV | 185    | 2857  | 0.13% | 0.009% |
| 109 | 9.201  | 9.185  | 9.241  | VV | 170    | 2391  | 0.11% | 0.008% |
| 110 | 9.255  | 9.241  | 9.268  | VV | 121    | 1294  | 0.06% | 0.004% |
| 111 | 9.304  | 9.268  | 9.325  | VV | 261    | 4100  | 0.19% | 0.013% |
| 112 | 9.384  | 9.325  | 9.428  | VV | 433    | 10796 | 0.49% | 0.035% |
| 113 | 9.467  | 9.446  | 9.500  | VV | 226    | 4161  | 0.19% | 0.014% |
| 114 | 9.526  | 9.500  | 9.535  | VV | 131    | 1645  | 0.08% | 0.005% |
| 115 | 9.560  | 9.535  | 9.612  | VV | 198    | 5727  | 0.26% | 0.019% |
| 116 | 9.629  | 9.612  | 9.679  | VV | 231    | 4565  | 0.21% | 0.015% |
| 117 | 9.720  | 9.679  | 9.732  | VV | 184    | 4126  | 0.19% | 0.013% |
| 118 | 9.738  | 9.732  | 9.761  | VV | 230    | 2078  | 0.10% | 0.007% |
| 119 | 9.790  | 9.761  | 9.838  | VV | 402    | 9178  | 0.42% | 0.030% |
| 120 | 9.860  | 9.838  | 9.878  | VV | 210    | 2394  | 0.11% | 0.008% |
| 121 | 9.889  | 9.878  | 9.915  | VV | 122    | 2004  | 0.09% | 0.007% |
| 122 | 9.965  | 9.935  | 10.015 | VV | 123    | 3473  | 0.16% | 0.011% |
| 123 | 10.041 | 10.015 | 10.072 | VV | 168    | 3088  | 0.14% | 0.010% |
| 124 | 10.093 | 10.072 | 10.111 | VV | 168    | 2215  | 0.10% | 0.007% |
| 125 | 10.128 | 10.111 | 10.141 | VV | 145    | 1913  | 0.09% | 0.006% |
| 126 | 10.175 | 10.155 | 10.213 | PV | 242    | 4688  | 0.21% | 0.015% |
| 127 | 10.228 | 10.213 | 10.278 | VV | 360    | 7745  | 0.35% | 0.025% |
| 128 | 10.305 | 10.278 | 10.333 | VV | 182    | 3570  | 0.16% | 0.012% |
| 129 | 10.348 | 10.333 | 10.358 | VV | 167    | 1562  | 0.07% | 0.005% |
| 130 | 10.415 | 10.358 | 10.422 | VV | 234    | 7011  | 0.32% | 0.023% |
| 131 | 10.451 | 10.422 | 10.493 | VV | 287    | 9160  | 0.42% | 0.030% |
| 132 | 10.526 | 10.493 | 10.558 | VV | 483    | 10603 | 0.49% | 0.034% |
| 133 | 10.610 | 10.558 | 10.661 | VV | 345    | 13923 | 0.64% | 0.045% |
| 134 | 10.668 | 10.661 | 10.690 | VV | 156    | 2172  | 0.10% | 0.007% |
| 135 | 10.714 | 10.690 | 10.754 | VV | 175    | 5204  | 0.24% | 0.017% |
| 136 | 10.925 | 10.907 | 10.945 | VV | 257    | 4277  | 0.20% | 0.014% |
| 137 | 11.027 | 11.008 | 11.042 | PV | 217    | 2787  | 0.13% | 0.009% |
| 138 | 11.064 | 11.042 | 11.111 | VV | 399    | 7644  | 0.35% | 0.025% |
| 139 | 11.132 | 11.111 | 11.141 | VV | 140    | 1915  | 0.09% | 0.006% |
| 140 | 11.153 | 11.141 | 11.183 | VV | 249    | 3962  | 0.18% | 0.013% |
| 141 | 11.195 | 11.183 | 11.206 | VV | 214    | 2239  | 0.10% | 0.007% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.226 | 11.206 | 11.245 | VV | 474    | 6636    | 0.30%  | 0.022% |
| 143 | 11.259 | 11.245 | 11.279 | VV | 205    | 3131    | 0.14%  | 0.010% |
| 144 | 11.314 | 11.279 | 11.359 | VV | 438    | 11395   | 0.52%  | 0.037% |
| 145 | 11.377 | 11.359 | 11.400 | VV | 190    | 3487    | 0.16%  | 0.011% |
| 146 | 11.427 | 11.400 | 11.451 | VV | 325    | 5037    | 0.23%  | 0.016% |
| 147 | 11.466 | 11.451 | 11.491 | VV | 191    | 2768    | 0.13%  | 0.009% |
| 148 | 11.542 | 11.491 | 11.590 | VV | 91612  | 1007308 | 46.08% | 3.277% |
| 149 | 11.606 | 11.590 | 11.625 | VV | 726    | 9512    | 0.44%  | 0.031% |
| 150 | 11.639 | 11.625 | 11.655 | VV | 415    | 5784    | 0.26%  | 0.019% |
| 151 | 11.689 | 11.655 | 11.708 | VV | 683    | 14328   | 0.66%  | 0.047% |
| 152 | 11.724 | 11.708 | 11.738 | VV | 544    | 7201    | 0.33%  | 0.023% |
| 153 | 11.754 | 11.738 | 11.782 | VV | 480    | 7989    | 0.37%  | 0.026% |
| 154 | 11.811 | 11.782 | 11.858 | VV | 262    | 7655    | 0.35%  | 0.025% |
| 155 | 11.890 | 11.858 | 11.915 | VV | 475    | 8993    | 0.41%  | 0.029% |
| 156 | 11.929 | 11.915 | 11.951 | VV | 421    | 6236    | 0.29%  | 0.020% |
| 157 | 11.978 | 11.951 | 12.001 | VV | 286    | 4801    | 0.22%  | 0.016% |
| 158 | 12.012 | 12.001 | 12.019 | VV | 137    | 1173    | 0.05%  | 0.004% |
| 159 | 12.045 | 12.019 | 12.091 | VV | 342    | 7883    | 0.36%  | 0.026% |
| 160 | 12.132 | 12.091 | 12.181 | VV | 2422   | 32906   | 1.51%  | 0.107% |
| 161 | 12.195 | 12.181 | 12.205 | VV | 400    | 3133    | 0.14%  | 0.010% |
| 162 | 12.216 | 12.205 | 12.234 | VV | 254    | 3512    | 0.16%  | 0.011% |
| 163 | 12.253 | 12.234 | 12.285 | VV | 355    | 7444    | 0.34%  | 0.024% |
| 164 | 12.296 | 12.285 | 12.309 | VV | 263    | 2955    | 0.14%  | 0.010% |
| 165 | 12.339 | 12.309 | 12.344 | VV | 246    | 3841    | 0.18%  | 0.012% |
| 166 | 12.357 | 12.344 | 12.399 | VV | 342    | 6426    | 0.29%  | 0.021% |
| 167 | 12.421 | 12.399 | 12.435 | PV | 308    | 3867    | 0.18%  | 0.013% |
| 168 | 12.470 | 12.435 | 12.490 | VV | 575    | 10153   | 0.46%  | 0.033% |
| 169 | 12.530 | 12.490 | 12.554 | VV | 629    | 12446   | 0.57%  | 0.040% |
| 170 | 12.585 | 12.554 | 12.628 | VV | 6251   | 73502   | 3.36%  | 0.239% |
| 171 | 12.646 | 12.628 | 12.675 | VV | 185    | 2263    | 0.10%  | 0.007% |
| 172 | 12.683 | 12.675 | 12.695 | VV | 156    | 1046    | 0.05%  | 0.003% |
| 173 | 12.701 | 12.695 | 12.745 | VV | 161    | 2448    | 0.11%  | 0.008% |
| 174 | 12.773 | 12.745 | 12.810 | PV | 325    | 6283    | 0.29%  | 0.020% |
| 175 | 12.823 | 12.810 | 12.848 | VV | 216    | 3491    | 0.16%  | 0.011% |
| 176 | 12.881 | 12.848 | 12.905 | VV | 5031   | 57112   | 2.61%  | 0.186% |
| 177 | 12.971 | 12.905 | 13.038 | VV | 65922  | 809566  | 37.04% | 2.634% |
| 178 | 13.069 | 13.038 | 13.111 | VV | 371    | 11217   | 0.51%  | 0.036% |
| 179 | 13.144 | 13.111 | 13.167 | PV | 857    | 15304   | 0.70%  | 0.050% |
| 180 | 13.213 | 13.167 | 13.239 | VV | 387    | 12084   | 0.55%  | 0.039% |
| 181 | 13.277 | 13.239 | 13.291 | VV | 344    | 5810    | 0.27%  | 0.019% |
| 182 | 13.344 | 13.291 | 13.381 | VV | 547    | 14631   | 0.67%  | 0.048% |
| 183 | 13.402 | 13.381 | 13.415 | VV | 241    | 3568    | 0.16%  | 0.012% |
| 184 | 13.575 | 13.546 | 13.597 | VV | 718    | 12084   | 0.55%  | 0.039% |
| 185 | 13.615 | 13.597 | 13.634 | VV | 540    | 7754    | 0.35%  | 0.025% |
| 186 | 13.655 | 13.634 | 13.684 | VV | 369    | 8962    | 0.41%  | 0.029% |
| 187 | 13.784 | 13.764 | 13.817 | VV | 597    | 10436   | 0.48%  | 0.034% |
| 188 | 13.834 | 13.817 | 13.858 | VV | 305    | 5806    | 0.27%  | 0.019% |
| 189 | 13.871 | 13.858 | 13.885 | VV | 318    | 4034    | 0.18%  | 0.013% |
| 190 | 13.888 | 13.885 | 13.901 | VV | 295    | 1870    | 0.09%  | 0.006% |
| 191 | 13.995 | 13.979 | 14.021 | VV | 340    | 6356    | 0.29%  | 0.021% |
| 192 | 14.032 | 14.021 | 14.050 | PV | 475    | 4520    | 0.21%  | 0.015% |
| 193 | 14.114 | 14.050 | 14.128 | VV | 431    | 14892   | 0.68%  | 0.048% |
| 194 | 14.231 | 14.216 | 14.252 | VV | 581    | 8743    | 0.40%  | 0.028% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.283 | 14.252 | 14.314 | VV | 1126   | 21461   | 0.98%  | 0.070% |
| 196 | 14.331 | 14.314 | 14.357 | VV | 776    | 15520   | 0.71%  | 0.050% |
| 197 | 14.376 | 14.357 | 14.418 | VV | 746    | 19435   | 0.89%  | 0.063% |
| 198 | 14.440 | 14.418 | 14.458 | VV | 983    | 14453   | 0.66%  | 0.047% |
| 199 | 14.562 | 14.516 | 14.578 | VV | 483    | 14119   | 0.65%  | 0.046% |
| 200 | 14.596 | 14.578 | 14.611 | VV | 473    | 6957    | 0.32%  | 0.023% |
| 201 | 14.626 | 14.611 | 14.638 | VV | 397    | 5806    | 0.27%  | 0.019% |
| 202 | 14.662 | 14.638 | 14.672 | VV | 417    | 7242    | 0.33%  | 0.024% |
| 203 | 14.817 | 14.811 | 14.840 | VV | 915    | 10241   | 0.47%  | 0.033% |
| 204 | 14.908 | 14.840 | 14.932 | VV | 825    | 24303   | 1.11%  | 0.079% |
| 205 | 14.950 | 14.932 | 14.967 | VV | 416    | 7528    | 0.34%  | 0.024% |
| 206 | 14.983 | 14.967 | 15.001 | VV | 369    | 6275    | 0.29%  | 0.020% |
| 207 | 15.013 | 15.001 | 15.025 | VV | 136    | 1211    | 0.06%  | 0.004% |
| 208 | 15.061 | 15.025 | 15.073 | PV | 315    | 6308    | 0.29%  | 0.021% |
| 209 | 15.092 | 15.073 | 15.109 | VV | 213    | 3838    | 0.18%  | 0.012% |
| 210 | 15.335 | 15.276 | 15.365 | VV | 1036   | 17787   | 0.81%  | 0.058% |
| 211 | 15.372 | 15.365 | 15.379 | VV | 260    | 1640    | 0.08%  | 0.005% |
| 212 | 15.415 | 15.379 | 15.437 | VV | 1070   | 17428   | 0.80%  | 0.057% |
| 213 | 15.586 | 15.498 | 15.624 | PV | 455    | 18394   | 0.84%  | 0.060% |
| 214 | 15.713 | 15.624 | 15.729 | VV | 552    | 23137   | 1.06%  | 0.075% |
| 215 | 15.833 | 15.808 | 15.874 | VV | 1336   | 29303   | 1.34%  | 0.095% |
| 216 | 16.023 | 15.874 | 16.065 | VV | 1032   | 66397   | 3.04%  | 0.216% |
| 217 | 16.127 | 16.065 | 16.157 | VV | 2112   | 75985   | 3.48%  | 0.247% |
| 218 | 16.202 | 16.157 | 16.245 | VV | 2352   | 97933   | 4.48%  | 0.319% |
| 219 | 16.475 | 16.454 | 16.497 | VV | 3435   | 86484   | 3.96%  | 0.281% |
| 220 | 16.531 | 16.497 | 16.541 | VV | 3564   | 90304   | 4.13%  | 0.294% |
| 221 | 16.615 | 16.541 | 16.642 | VV | 5294   | 239602  | 10.96% | 0.780% |
| 222 | 16.672 | 16.642 | 16.710 | VV | 5360   | 170244  | 7.79%  | 0.554% |
| 223 | 16.776 | 16.710 | 16.795 | VV | 5980   | 223383  | 10.22% | 0.727% |
| 224 | 16.828 | 16.795 | 16.851 | VV | 5147   | 163029  | 7.46%  | 0.530% |
| 225 | 16.862 | 16.851 | 16.868 | VV | 4483   | 45016   | 2.06%  | 0.146% |
| 226 | 16.946 | 16.868 | 16.958 | VV | 5008   | 250031  | 11.44% | 0.813% |
| 227 | 17.040 | 16.958 | 17.051 | VV | 5768   | 300365  | 13.74% | 0.977% |
| 228 | 17.094 | 17.051 | 17.111 | VV | 5818   | 200559  | 9.18%  | 0.652% |
| 229 | 17.170 | 17.111 | 17.181 | VV | 6140   | 243932  | 11.16% | 0.794% |
| 230 | 17.226 | 17.181 | 17.248 | VV | 7518   | 260312  | 11.91% | 0.847% |
| 231 | 17.263 | 17.248 | 17.284 | VV | 6241   | 130332  | 5.96%  | 0.424% |
| 232 | 17.301 | 17.284 | 17.314 | VV | 6401   | 113017  | 5.17%  | 0.368% |
| 233 | 17.341 | 17.314 | 17.367 | VV | 6998   | 204040  | 9.33%  | 0.664% |
| 234 | 17.458 | 17.367 | 17.475 | VV | 7365   | 458715  | 20.99% | 1.492% |
| 235 | 17.660 | 17.475 | 17.689 | VV | 12527  | 1167228 | 53.40% | 3.797% |
| 236 | 17.711 | 17.689 | 17.722 | VV | 10572  | 205767  | 9.41%  | 0.669% |
| 237 | 17.809 | 17.722 | 17.849 | VV | 12682  | 866220  | 39.63% | 2.818% |
| 238 | 17.857 | 17.849 | 17.871 | VV | 11404  | 146587  | 6.71%  | 0.477% |
| 239 | 17.884 | 17.871 | 17.909 | VV | 11347  | 249756  | 11.43% | 0.813% |
| 240 | 17.916 | 17.909 | 17.924 | VV | 11182  | 99786   | 4.57%  | 0.325% |
| 241 | 17.943 | 17.924 | 17.961 | VV | 11221  | 244987  | 11.21% | 0.797% |
| 242 | 17.974 | 17.961 | 17.990 | VV | 11244  | 194278  | 8.89%  | 0.632% |
| 243 | 18.016 | 17.990 | 18.055 | VV | 13387  | 472523  | 21.62% | 1.537% |
| 244 | 18.079 | 18.055 | 18.107 | VV | 13107  | 362268  | 16.57% | 1.179% |
| 245 | 18.174 | 18.107 | 18.188 | VV | 13838  | 586956  | 26.85% | 1.910% |
| 246 | 18.237 | 18.188 | 18.248 | VV | 14017  | 490091  | 22.42% | 1.594% |

|     |        |        |        |    |       |                         |         |          |
|-----|--------|--------|--------|----|-------|-------------------------|---------|----------|
|     |        |        |        |    |       | rters                   |         |          |
| 247 | 18.286 | 18.248 | 18.301 | VV | 16387 | 472183                  | 21.60%  | 1.536%   |
| 248 | 18.338 | 18.301 | 18.351 | VV | 16103 | 477964                  | 21.87%  | 1.555%   |
| 249 | 18.419 | 18.351 | 18.428 | VV | 17603 | 774570                  | 35.44%  | 2.520%   |
| 250 | 18.484 | 18.428 | 18.530 | VV | 20029 | 1133825                 | 51.87%  | 3.689%   |
| 251 | 18.596 | 18.530 | 18.617 | VV | 20347 | 1005877                 | 46.02%  | 3.272%   |
| 252 | 18.637 | 18.617 | 18.705 | VV | 19731 | 980686                  | 44.86%  | 3.191%   |
| 253 | 18.738 | 18.705 | 18.768 | VV | 18005 | 667323                  | 30.53%  | 2.171%   |
| 254 | 18.802 | 18.768 | 18.810 | VV | 18982 | 466121                  | 21.32%  | 1.516%   |
| 255 | 18.882 | 18.810 | 18.894 | VV | 22679 | 1049147                 | 48.00%  | 3.413%   |
| 256 | 18.920 | 18.894 | 18.935 | VV | 23428 | 570468                  | 26.10%  | 1.856%   |
| 257 | 19.010 | 18.935 | 19.025 | VV | 26176 | 1330755                 | 60.88%  | 4.329%   |
| 258 | 19.062 | 19.025 | 19.082 | VV | 26932 | 895393                  | 40.96%  | 2.913%   |
| 259 | 19.109 | 19.082 | 19.137 | VV | 27592 | 896877                  | 41.03%  | 2.918%   |
| 260 | 19.147 | 19.137 | 19.162 | VV | 27069 | 397776                  | 18.20%  | 1.294%   |
| 261 | 19.176 | 19.162 | 19.199 | VV | 27504 | 601550                  | 27.52%  | 1.957%   |
| 262 | 19.216 | 19.199 | 19.243 | VV | 26600 | 680165                  | 31.12%  | 2.213%   |
| 263 | 19.264 | 19.243 | 19.282 | VV | 26944 | 610179                  | 27.91%  | 1.985%   |
| 264 | 19.309 | 19.282 | 19.320 | VV | 26384 | 592757                  | 27.12%  | 1.928%   |
| 265 | 19.408 | 19.320 | 19.417 | VV | 31477 | 1683898                 | 77.04%  | 5.478%   |
| 266 | 19.512 | 19.417 | 19.525 | VV | 35834 | 2185875                 | 100.00% | 7.111%   |
| 267 | 19.555 | 19.525 | 19.598 | VV | 35591 | 1540626                 | 70.48%  | 5.012%   |
|     |        |        |        |    |       | Sum of corrected areas: |         | 30737418 |

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