

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101424AL\  
Data File : FC067434.D  
Signal(s) : FID1A.ch  
Acq On : 14 Oct 2024 19:07  
Sample : P4397-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 100224.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         | 3.276       | 3.221        | 3.355      | BV       | 794            | 11603        | 0.32%          | 0.035%        |
| 2         | 3.373       | 3.355        | 3.388      | PV       | 241            | 3016         | 0.08%          | 0.009%        |
| 3         | 3.398       | 3.388        | 3.411      | VV       | 192            | 1902         | 0.05%          | 0.006%        |
| 4         | 3.420       | 3.411        | 3.438      | VV       | 184            | 2121         | 0.06%          | 0.006%        |
| 5         | 3.478       | 3.438        | 3.521      | VV       | 343            | 7150         | 0.20%          | 0.021%        |
| 6         | 3.547       | 3.521        | 3.565      | PV       | 459            | 7520         | 0.21%          | 0.022%        |
| 7         | 3.575       | 3.565        | 3.584      | VV       | 245            | 2051         | 0.06%          | 0.006%        |
| 8         | 3.601       | 3.584        | 3.628      | VV       | 302            | 5217         | 0.15%          | 0.016%        |
| 9         | 3.647       | 3.628        | 3.669      | VV       | 832            | 9633         | 0.27%          | 0.029%        |
| 10        | 3.679       | 3.669        | 3.689      | VV       | 185            | 2004         | 0.06%          | 0.006%        |
| 11        | 3.718       | 3.689        | 3.754      | VV       | 702            | 11254        | 0.31%          | 0.033%        |
| 12        | 3.767       | 3.754        | 3.798      | VV       | 326            | 5744         | 0.16%          | 0.017%        |
| 13        | 3.813       | 3.798        | 3.832      | VV       | 396            | 3677         | 0.10%          | 0.011%        |
| 14        | 3.858       | 3.832        | 3.906      | VV       | 489            | 9465         | 0.26%          | 0.028%        |
| 15        | 3.941       | 3.906        | 3.955      | PV       | 921            | 11063        | 0.31%          | 0.033%        |
| 16        | 3.970       | 3.955        | 3.994      | VV       | 1115           | 12421        | 0.35%          | 0.037%        |
| 17        | 4.000       | 3.994        | 4.021      | VV       | 288            | 3684         | 0.10%          | 0.011%        |
| 18        | 4.035       | 4.021        | 4.074      | VV       | 727            | 8262         | 0.23%          | 0.025%        |
| 19        | 4.117       | 4.074        | 4.134      | VV       | 867            | 13815        | 0.38%          | 0.041%        |
| 20        | 4.147       | 4.134        | 4.200      | VV       | 464            | 10663        | 0.30%          | 0.032%        |
| 21        | 4.217       | 4.200        | 4.234      | VV       | 814            | 8606         | 0.24%          | 0.026%        |
| 22        | 4.253       | 4.234        | 4.276      | VV       | 369            | 6970         | 0.19%          | 0.021%        |
| 23        | 4.291       | 4.276        | 4.320      | VV       | 297            | 6382         | 0.18%          | 0.019%        |
| 24        | 4.341       | 4.320        | 4.393      | VV       | 1675           | 22873        | 0.64%          | 0.068%        |
| 25        | 4.408       | 4.393        | 4.423      | VV       | 390            | 4269         | 0.12%          | 0.013%        |
| 26        | 4.442       | 4.423        | 4.468      | VV       | 334            | 6672         | 0.19%          | 0.020%        |
| 27        | 4.508       | 4.468        | 4.524      | VV       | 1051           | 18253        | 0.51%          | 0.054%        |
| 28        | 4.539       | 4.524        | 4.550      | VV       | 554            | 7285         | 0.20%          | 0.022%        |
| 29        | 4.565       | 4.550        | 4.577      | VV       | 1109           | 11297        | 0.31%          | 0.034%        |
| 30        | 4.594       | 4.577        | 4.611      | VV       | 2433           | 24226        | 0.67%          | 0.072%        |
| 31        | 4.621       | 4.611        | 4.634      | VV       | 611            | 6221         | 0.17%          | 0.018%        |
| 32        | 4.647       | 4.634        | 4.659      | VV       | 495            | 5713         | 0.16%          | 0.017%        |
| 33        | 4.670       | 4.659        | 4.681      | VV       | 493            | 4763         | 0.13%          | 0.014%        |
| 34        | 4.689       | 4.681        | 4.695      | VV       | 317            | 2177         | 0.06%          | 0.006%        |
| 35        | 4.712       | 4.695        | 4.728      | VV       | 535            | 6819         | 0.19%          | 0.020%        |
| 36        | 4.751       | 4.728        | 4.773      | VV       | 894            | 12936        | 0.36%          | 0.038%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 4.785 | 4.773 | 4.798 | VV | 365    | 4165   | 0.12% | 0.012% |
| 38 | 4.811 | 4.798 | 4.839 | VV | 563    | 7092   | 0.20% | 0.021% |
| 39 | 4.863 | 4.839 | 4.874 | VV | 357    | 3830   | 0.11% | 0.011% |
| 40 | 4.894 | 4.874 | 4.921 | VV | 459    | 6764   | 0.19% | 0.020% |
| 41 | 4.973 | 4.921 | 5.004 | PV | 3154   | 51949  | 1.44% | 0.154% |
| 42 | 5.028 | 5.004 | 5.045 | VV | 1244   | 18721  | 0.52% | 0.056% |
| 43 | 5.055 | 5.045 | 5.065 | VV | 693    | 6590   | 0.18% | 0.020% |
| 44 | 5.079 | 5.065 | 5.124 | VV | 1000   | 14698  | 0.41% | 0.044% |
| 45 | 5.144 | 5.124 | 5.154 | VV | 267    | 3474   | 0.10% | 0.010% |
| 46 | 5.176 | 5.154 | 5.187 | VV | 650    | 8227   | 0.23% | 0.024% |
| 47 | 5.199 | 5.187 | 5.218 | VV | 587    | 8631   | 0.24% | 0.026% |
| 48 | 5.233 | 5.218 | 5.248 | VV | 605    | 7336   | 0.20% | 0.022% |
| 49 | 5.265 | 5.248 | 5.280 | VV | 887    | 9462   | 0.26% | 0.028% |
| 50 | 5.292 | 5.280 | 5.310 | VV | 483    | 6997   | 0.19% | 0.021% |
| 51 | 5.320 | 5.310 | 5.332 | VV | 370    | 4126   | 0.11% | 0.012% |
| 52 | 5.376 | 5.332 | 5.407 | VV | 2747   | 44412  | 1.24% | 0.132% |
| 53 | 5.417 | 5.407 | 5.484 | VV | 1156   | 22501  | 0.63% | 0.067% |
| 54 | 5.501 | 5.484 | 5.513 | VV | 379    | 4873   | 0.14% | 0.014% |
| 55 | 5.558 | 5.513 | 5.594 | VV | 1886   | 34516  | 0.96% | 0.103% |
| 56 | 5.623 | 5.594 | 5.640 | VV | 521    | 10101  | 0.28% | 0.030% |
| 57 | 5.669 | 5.640 | 5.701 | VV | 1457   | 29736  | 0.83% | 0.088% |
| 58 | 5.721 | 5.701 | 5.734 | VV | 923    | 10199  | 0.28% | 0.030% |
| 59 | 5.743 | 5.734 | 5.755 | VV | 539    | 5229   | 0.15% | 0.016% |
| 60 | 5.784 | 5.755 | 5.809 | VV | 717    | 13568  | 0.38% | 0.040% |
| 61 | 5.829 | 5.809 | 5.849 | PV | 899    | 10648  | 0.30% | 0.032% |
| 62 | 5.881 | 5.849 | 5.903 | VV | 1057   | 19275  | 0.54% | 0.057% |
| 63 | 5.926 | 5.903 | 5.954 | VV | 2029   | 33385  | 0.93% | 0.099% |
| 64 | 5.972 | 5.954 | 5.993 | VV | 1622   | 20520  | 0.57% | 0.061% |
| 65 | 6.017 | 5.993 | 6.040 | VV | 2302   | 32058  | 0.89% | 0.095% |
| 66 | 6.076 | 6.040 | 6.092 | VV | 1532   | 27605  | 0.77% | 0.082% |
| 67 | 6.107 | 6.092 | 6.121 | VV | 692    | 10510  | 0.29% | 0.031% |
| 68 | 6.162 | 6.121 | 6.177 | VV | 1040   | 22402  | 0.62% | 0.067% |
| 69 | 6.192 | 6.177 | 6.217 | VV | 1075   | 16521  | 0.46% | 0.049% |
| 70 | 6.245 | 6.217 | 6.264 | VV | 2273   | 37296  | 1.04% | 0.111% |
| 71 | 6.283 | 6.264 | 6.301 | VV | 1073   | 19352  | 0.54% | 0.058% |
| 72 | 6.310 | 6.301 | 6.333 | VV | 974    | 15038  | 0.42% | 0.045% |
| 73 | 6.356 | 6.333 | 6.428 | VV | 12481  | 154008 | 4.28% | 0.458% |
| 74 | 6.445 | 6.428 | 6.459 | VV | 1094   | 14925  | 0.42% | 0.044% |
| 75 | 6.505 | 6.459 | 6.526 | VV | 5931   | 82641  | 2.30% | 0.246% |
| 76 | 6.543 | 6.526 | 6.563 | VV | 1837   | 27433  | 0.76% | 0.082% |
| 77 | 6.577 | 6.563 | 6.604 | VV | 1149   | 16868  | 0.47% | 0.050% |
| 78 | 6.621 | 6.604 | 6.654 | VV | 894    | 20904  | 0.58% | 0.062% |
| 79 | 6.677 | 6.654 | 6.701 | VV | 2182   | 36086  | 1.00% | 0.107% |
| 80 | 6.714 | 6.701 | 6.727 | VV | 1169   | 13135  | 0.37% | 0.039% |
| 81 | 6.752 | 6.727 | 6.771 | VV | 1030   | 21512  | 0.60% | 0.064% |
| 82 | 6.813 | 6.771 | 6.832 | VV | 1556   | 33466  | 0.93% | 0.100% |
| 83 | 6.852 | 6.832 | 6.865 | VV | 3028   | 39576  | 1.10% | 0.118% |
| 84 | 6.874 | 6.865 | 6.892 | VV | 2331   | 28163  | 0.78% | 0.084% |
| 85 | 6.914 | 6.892 | 6.940 | VV | 3178   | 48421  | 1.35% | 0.144% |
| 86 | 6.961 | 6.940 | 6.993 | VV | 2452   | 50682  | 1.41% | 0.151% |
| 87 | 7.014 | 6.993 | 7.034 | VV | 2192   | 31271  | 0.87% | 0.093% |
| 88 | 7.057 | 7.034 | 7.096 | VV | 5161   | 79543  | 2.21% | 0.237% |
| 89 | 7.112 | 7.096 | 7.124 | VV | 1634   | 19282  | 0.54% | 0.057% |

|     |       |       |       |    |        |        |       |        |
|-----|-------|-------|-------|----|--------|--------|-------|--------|
|     |       |       |       |    | rteres |        |       |        |
| 90  | 7.155 | 7.124 | 7.173 | VV | 2674   | 59453  | 1.65% | 0.177% |
| 91  | 7.196 | 7.173 | 7.214 | VV | 1420   | 31808  | 0.88% | 0.095% |
| 92  | 7.244 | 7.214 | 7.258 | VV | 2238   | 41461  | 1.15% | 0.123% |
| 93  | 7.280 | 7.258 | 7.305 | VV | 6708   | 88120  | 2.45% | 0.262% |
| 94  | 7.331 | 7.305 | 7.354 | VV | 1407   | 34260  | 0.95% | 0.102% |
| 95  | 7.369 | 7.354 | 7.388 | VV | 1814   | 27709  | 0.77% | 0.082% |
| 96  | 7.401 | 7.388 | 7.424 | VV | 1618   | 31430  | 0.87% | 0.093% |
| 97  | 7.451 | 7.424 | 7.484 | VV | 3635   | 68512  | 1.91% | 0.204% |
| 98  | 7.491 | 7.484 | 7.517 | VV | 911    | 13659  | 0.38% | 0.041% |
| 99  | 7.539 | 7.517 | 7.552 | VV | 2086   | 28973  | 0.81% | 0.086% |
| 100 | 7.565 | 7.552 | 7.590 | VV | 2236   | 37027  | 1.03% | 0.110% |
| 101 | 7.616 | 7.590 | 7.633 | VV | 2888   | 48730  | 1.36% | 0.145% |
| 102 | 7.645 | 7.633 | 7.678 | VV | 1708   | 33633  | 0.94% | 0.100% |
| 103 | 7.706 | 7.678 | 7.720 | VV | 2571   | 41461  | 1.15% | 0.123% |
| 104 | 7.734 | 7.720 | 7.745 | VV | 2627   | 33598  | 0.93% | 0.100% |
| 105 | 7.757 | 7.745 | 7.778 | VV | 2750   | 35361  | 0.98% | 0.105% |
| 106 | 7.800 | 7.778 | 7.821 | VV | 2475   | 41032  | 1.14% | 0.122% |
| 107 | 7.845 | 7.821 | 7.866 | VV | 4764   | 73309  | 2.04% | 0.218% |
| 108 | 7.899 | 7.866 | 7.927 | VV | 4961   | 103503 | 2.88% | 0.308% |
| 109 | 7.970 | 7.927 | 7.997 | VV | 6596   | 112011 | 3.12% | 0.333% |
| 110 | 8.021 | 7.997 | 8.038 | VV | 2277   | 49291  | 1.37% | 0.147% |
| 111 | 8.057 | 8.038 | 8.084 | VV | 4408   | 74081  | 2.06% | 0.220% |
| 112 | 8.109 | 8.084 | 8.121 | VV | 1945   | 41080  | 1.14% | 0.122% |
| 113 | 8.149 | 8.121 | 8.178 | VV | 12101  | 168281 | 4.68% | 0.500% |
| 114 | 8.197 | 8.178 | 8.218 | VV | 2716   | 49648  | 1.38% | 0.148% |
| 115 | 8.244 | 8.218 | 8.278 | VV | 2397   | 70780  | 1.97% | 0.210% |
| 116 | 8.305 | 8.278 | 8.331 | VV | 5761   | 99866  | 2.78% | 0.297% |
| 117 | 8.338 | 8.331 | 8.371 | VV | 1865   | 39032  | 1.09% | 0.116% |
| 118 | 8.397 | 8.371 | 8.420 | VV | 2189   | 52228  | 1.45% | 0.155% |
| 119 | 8.450 | 8.420 | 8.487 | VV | 15622  | 228830 | 6.36% | 0.680% |
| 120 | 8.503 | 8.487 | 8.516 | VV | 3895   | 55621  | 1.55% | 0.165% |
| 121 | 8.534 | 8.516 | 8.556 | VV | 3513   | 78429  | 2.18% | 0.233% |
| 122 | 8.567 | 8.556 | 8.582 | VV | 3179   | 42570  | 1.18% | 0.127% |
| 123 | 8.601 | 8.582 | 8.623 | VV | 6810   | 101158 | 2.81% | 0.301% |
| 124 | 8.639 | 8.623 | 8.651 | VV | 4132   | 54394  | 1.51% | 0.162% |
| 125 | 8.685 | 8.651 | 8.714 | VV | 11063  | 214946 | 5.98% | 0.639% |
| 126 | 8.735 | 8.714 | 8.751 | VV | 2981   | 51479  | 1.43% | 0.153% |
| 127 | 8.761 | 8.751 | 8.783 | VV | 2366   | 36759  | 1.02% | 0.109% |
| 128 | 8.806 | 8.783 | 8.816 | VV | 2099   | 34773  | 0.97% | 0.103% |
| 129 | 8.832 | 8.816 | 8.851 | VV | 2662   | 45472  | 1.26% | 0.135% |
| 130 | 8.866 | 8.851 | 8.880 | VV | 2895   | 41614  | 1.16% | 0.124% |
| 131 | 8.907 | 8.880 | 8.929 | VV | 3843   | 87008  | 2.42% | 0.259% |
| 132 | 8.970 | 8.929 | 9.022 | VV | 9040   | 219417 | 6.10% | 0.652% |
| 133 | 9.055 | 9.022 | 9.081 | VV | 3553   | 75570  | 2.10% | 0.225% |
| 134 | 9.099 | 9.081 | 9.137 | VV | 2036   | 49409  | 1.37% | 0.147% |
| 135 | 9.175 | 9.137 | 9.187 | VV | 2026   | 42228  | 1.17% | 0.126% |
| 136 | 9.207 | 9.187 | 9.241 | VV | 2128   | 58673  | 1.63% | 0.174% |
| 137 | 9.272 | 9.241 | 9.308 | VV | 2806   | 81216  | 2.26% | 0.241% |
| 138 | 9.345 | 9.308 | 9.377 | VV | 7499   | 171930 | 4.78% | 0.511% |
| 139 | 9.388 | 9.377 | 9.400 | VV | 2506   | 31821  | 0.89% | 0.095% |
| 140 | 9.427 | 9.400 | 9.451 | VV | 4016   | 85049  | 2.37% | 0.253% |
| 141 | 9.475 | 9.451 | 9.492 | VV | 3869   | 66125  | 1.84% | 0.197% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 9.506  | 9.492  | 9.513  | VV | 3048   | 34000  | 0.95% | 0.101% |
| 143 | 9.527  | 9.513  | 9.554  | VV | 4176   | 63176  | 1.76% | 0.188% |
| 144 | 9.584  | 9.554  | 9.601  | VV | 1454   | 34593  | 0.96% | 0.103% |
| 145 | 9.624  | 9.601  | 9.639  | VV | 1202   | 24897  | 0.69% | 0.074% |
|     |        |        |        |    |        |        |       |        |
| 146 | 9.666  | 9.639  | 9.682  | VV | 3129   | 51851  | 1.44% | 0.154% |
| 147 | 9.704  | 9.682  | 9.727  | VV | 3554   | 75672  | 2.10% | 0.225% |
| 148 | 9.747  | 9.727  | 9.778  | VV | 8258   | 125220 | 3.48% | 0.372% |
| 149 | 9.826  | 9.778  | 9.837  | VV | 2610   | 80198  | 2.23% | 0.238% |
| 150 | 9.848  | 9.837  | 9.894  | VV | 2726   | 63472  | 1.77% | 0.189% |
|     |        |        |        |    |        |        |       |        |
| 151 | 9.923  | 9.894  | 9.938  | VV | 1755   | 38597  | 1.07% | 0.115% |
| 152 | 9.979  | 9.938  | 10.004 | VV | 2041   | 68303  | 1.90% | 0.203% |
| 153 | 10.024 | 10.004 | 10.048 | VV | 2296   | 45459  | 1.26% | 0.135% |
| 154 | 10.094 | 10.048 | 10.106 | VV | 3654   | 80853  | 2.25% | 0.240% |
| 155 | 10.135 | 10.106 | 10.164 | VV | 13084  | 235971 | 6.56% | 0.702% |
|     |        |        |        |    |        |        |       |        |
| 156 | 10.184 | 10.164 | 10.204 | VV | 3749   | 70021  | 1.95% | 0.208% |
| 157 | 10.224 | 10.204 | 10.254 | VV | 3804   | 81485  | 2.27% | 0.242% |
| 158 | 10.280 | 10.254 | 10.306 | VV | 4188   | 81054  | 2.25% | 0.241% |
| 159 | 10.323 | 10.306 | 10.353 | VV | 1776   | 46069  | 1.28% | 0.137% |
| 160 | 10.381 | 10.353 | 10.394 | VV | 2482   | 50093  | 1.39% | 0.149% |
|     |        |        |        |    |        |        |       |        |
| 161 | 10.417 | 10.394 | 10.448 | VV | 3498   | 84586  | 2.35% | 0.252% |
| 162 | 10.485 | 10.448 | 10.522 | VV | 7849   | 186312 | 5.18% | 0.554% |
| 163 | 10.558 | 10.522 | 10.588 | VV | 15289  | 292692 | 8.14% | 0.870% |
| 164 | 10.602 | 10.588 | 10.638 | VV | 3776   | 89831  | 2.50% | 0.267% |
| 165 | 10.675 | 10.638 | 10.688 | VV | 2756   | 72165  | 2.01% | 0.215% |
|     |        |        |        |    |        |        |       |        |
| 166 | 10.700 | 10.688 | 10.728 | VV | 2762   | 59946  | 1.67% | 0.178% |
| 167 | 10.756 | 10.728 | 10.784 | VV | 2851   | 83723  | 2.33% | 0.249% |
| 168 | 10.810 | 10.784 | 10.843 | VV | 4417   | 125023 | 3.48% | 0.372% |
| 169 | 10.876 | 10.843 | 10.922 | VV | 6862   | 195932 | 5.45% | 0.583% |
| 170 | 10.939 | 10.922 | 10.973 | VV | 3702   | 91314  | 2.54% | 0.272% |
|     |        |        |        |    |        |        |       |        |
| 171 | 10.991 | 10.973 | 11.034 | VV | 3798   | 104690 | 2.91% | 0.311% |
| 172 | 11.050 | 11.034 | 11.067 | VV | 2562   | 48051  | 1.34% | 0.143% |
| 173 | 11.080 | 11.067 | 11.090 | VV | 2578   | 33679  | 0.94% | 0.100% |
| 174 | 11.118 | 11.090 | 11.153 | VV | 4933   | 130320 | 3.62% | 0.388% |
| 175 | 11.187 | 11.153 | 11.243 | VV | 8554   | 230893 | 6.42% | 0.687% |
|     |        |        |        |    |        |        |       |        |
| 176 | 11.278 | 11.243 | 11.316 | VV | 11666  | 253744 | 7.06% | 0.755% |
| 177 | 11.342 | 11.316 | 11.365 | VV | 3614   | 83244  | 2.32% | 0.248% |
| 178 | 11.385 | 11.365 | 11.402 | VV | 2790   | 54381  | 1.51% | 0.162% |
| 179 | 11.487 | 11.402 | 11.528 | VV | 5137   | 260923 | 7.26% | 0.776% |
| 180 | 11.551 | 11.528 | 11.560 | VV | 3597   | 64351  | 1.79% | 0.191% |
|     |        |        |        |    |        |        |       |        |
| 181 | 11.584 | 11.560 | 11.608 | VV | 6025   | 128586 | 3.58% | 0.382% |
| 182 | 11.624 | 11.608 | 11.657 | VV | 3864   | 99125  | 2.76% | 0.295% |
| 183 | 11.675 | 11.657 | 11.694 | VV | 4297   | 79854  | 2.22% | 0.237% |
| 184 | 11.704 | 11.694 | 11.720 | VV | 3171   | 47568  | 1.32% | 0.141% |
| 185 | 11.740 | 11.720 | 11.772 | VV | 3741   | 104372 | 2.90% | 0.310% |
|     |        |        |        |    |        |        |       |        |
| 186 | 11.799 | 11.772 | 11.809 | VV | 4477   | 83759  | 2.33% | 0.249% |
| 187 | 11.839 | 11.809 | 11.885 | VV | 7684   | 262965 | 7.31% | 0.782% |
| 188 | 11.900 | 11.885 | 11.941 | VV | 4311   | 127169 | 3.54% | 0.378% |
| 189 | 11.962 | 11.941 | 11.971 | VV | 4058   | 68917  | 1.92% | 0.205% |
| 190 | 11.985 | 11.971 | 12.032 | VV | 4472   | 135841 | 3.78% | 0.404% |
|     |        |        |        |    |        |        |       |        |
| 191 | 12.094 | 12.032 | 12.114 | VV | 4758   | 199728 | 5.56% | 0.594% |
| 192 | 12.131 | 12.114 | 12.144 | VV | 5545   | 90758  | 2.52% | 0.270% |
| 193 | 12.150 | 12.144 | 12.180 | VV | 5194   | 96742  | 2.69% | 0.288% |
| 194 | 12.266 | 12.180 | 12.288 | VV | 6443   | 291767 | 8.12% | 0.868% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 195 | 12.312 | 12.288 | 12.340 | VV | 6801   | 156780  | 4.36%   | 0.466%  |
| 196 | 12.359 | 12.340 | 12.399 | VV | 5083   | 154991  | 4.31%   | 0.461%  |
| 197 | 12.423 | 12.399 | 12.470 | VV | 6298   | 193926  | 5.39%   | 0.577%  |
| 198 | 12.496 | 12.470 | 12.516 | VV | 8763   | 155656  | 4.33%   | 0.463%  |
| 199 | 12.525 | 12.516 | 12.539 | VV | 4637   | 59965   | 1.67%   | 0.178%  |
| 200 | 12.558 | 12.539 | 12.582 | VV | 4687   | 105883  | 2.95%   | 0.315%  |
| 201 | 12.612 | 12.582 | 12.625 | VV | 4055   | 98581   | 2.74%   | 0.293%  |
| 202 | 12.641 | 12.625 | 12.671 | VV | 4543   | 99892   | 2.78%   | 0.297%  |
| 203 | 12.680 | 12.671 | 12.698 | VV | 3106   | 45987   | 1.28%   | 0.137%  |
| 204 | 12.748 | 12.698 | 12.769 | VV | 4733   | 154555  | 4.30%   | 0.460%  |
| 205 | 12.783 | 12.769 | 12.804 | VV | 4015   | 76432   | 2.13%   | 0.227%  |
| 206 | 12.819 | 12.804 | 12.841 | VV | 3896   | 73910   | 2.06%   | 0.220%  |
| 207 | 12.882 | 12.841 | 12.899 | VV | 6796   | 172308  | 4.79%   | 0.512%  |
| 208 | 12.941 | 12.899 | 12.973 | VV | 283426 | 3595217 | 100.00% | 10.690% |
| 209 | 12.989 | 12.973 | 13.024 | VV | 6317   | 162203  | 4.51%   | 0.482%  |
| 210 | 13.040 | 13.024 | 13.064 | VV | 4556   | 96573   | 2.69%   | 0.287%  |
| 211 | 13.075 | 13.064 | 13.087 | VV | 4048   | 51669   | 1.44%   | 0.154%  |
| 212 | 13.108 | 13.087 | 13.130 | VV | 5710   | 116927  | 3.25%   | 0.348%  |
| 213 | 13.149 | 13.130 | 13.168 | VV | 4656   | 99274   | 2.76%   | 0.295%  |
| 214 | 13.177 | 13.168 | 13.194 | VV | 4887   | 70169   | 1.95%   | 0.209%  |
| 215 | 13.211 | 13.194 | 13.231 | VV | 4285   | 86162   | 2.40%   | 0.256%  |
| 216 | 13.242 | 13.231 | 13.252 | VV | 3729   | 45355   | 1.26%   | 0.135%  |
| 217 | 13.272 | 13.252 | 13.297 | VV | 4410   | 100319  | 2.79%   | 0.298%  |
| 218 | 13.336 | 13.297 | 13.364 | VV | 6390   | 197167  | 5.48%   | 0.586%  |
| 219 | 13.383 | 13.364 | 13.401 | VV | 5129   | 106091  | 2.95%   | 0.315%  |
| 220 | 13.414 | 13.401 | 13.436 | VV | 4554   | 88963   | 2.47%   | 0.265%  |
| 221 | 13.455 | 13.436 | 13.470 | VV | 4783   | 89948   | 2.50%   | 0.267%  |
| 222 | 13.488 | 13.470 | 13.503 | VV | 4914   | 89157   | 2.48%   | 0.265%  |
| 223 | 13.527 | 13.503 | 13.571 | VV | 6516   | 208004  | 5.79%   | 0.618%  |
| 224 | 13.605 | 13.571 | 13.668 | VV | 5235   | 255979  | 7.12%   | 0.761%  |
| 225 | 13.691 | 13.668 | 13.724 | VV | 7906   | 187723  | 5.22%   | 0.558%  |
| 226 | 13.743 | 13.724 | 13.762 | VV | 5611   | 113167  | 3.15%   | 0.337%  |
| 227 | 13.777 | 13.762 | 13.857 | VV | 5891   | 257693  | 7.17%   | 0.766%  |
| 228 | 13.917 | 13.857 | 13.954 | VV | 6760   | 302252  | 8.41%   | 0.899%  |
| 229 | 13.959 | 13.954 | 13.973 | VV | 5236   | 57877   | 1.61%   | 0.172%  |
| 230 | 13.990 | 13.973 | 14.048 | VV | 5848   | 219415  | 6.10%   | 0.652%  |
| 231 | 14.055 | 14.048 | 14.063 | VV | 5137   | 46367   | 1.29%   | 0.138%  |
| 232 | 14.081 | 14.063 | 14.091 | VV | 5931   | 89313   | 2.48%   | 0.266%  |
| 233 | 14.110 | 14.091 | 14.145 | VV | 6562   | 184414  | 5.13%   | 0.548%  |
| 234 | 14.163 | 14.145 | 14.231 | VV | 5342   | 231986  | 6.45%   | 0.690%  |
| 235 | 14.252 | 14.231 | 14.287 | VV | 6433   | 167061  | 4.65%   | 0.497%  |
| 236 | 14.323 | 14.287 | 14.361 | VV | 6839   | 254416  | 7.08%   | 0.757%  |
| 237 | 14.373 | 14.361 | 14.423 | VV | 5869   | 192251  | 5.35%   | 0.572%  |
| 238 | 14.459 | 14.423 | 14.491 | VV | 6338   | 221986  | 6.17%   | 0.660%  |
| 239 | 14.536 | 14.491 | 14.558 | VV | 6387   | 227200  | 6.32%   | 0.676%  |
| 240 | 14.571 | 14.558 | 14.588 | VV | 5421   | 88449   | 2.46%   | 0.263%  |
| 241 | 14.606 | 14.588 | 14.626 | VV | 5354   | 115177  | 3.20%   | 0.342%  |
| 242 | 14.646 | 14.626 | 14.658 | VV | 5941   | 104057  | 2.89%   | 0.309%  |
| 243 | 14.679 | 14.658 | 14.734 | VV | 6731   | 260814  | 7.25%   | 0.776%  |
| 244 | 14.748 | 14.734 | 14.767 | VV | 5192   | 96238   | 2.68%   | 0.286%  |
| 245 | 14.795 | 14.767 | 14.824 | VV | 7922   | 204818  | 5.70%   | 0.609%  |
| 246 | 14.867 | 14.824 | 14.889 | VV | 6473   | 229589  | 6.39%   | 0.683%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 247 | 14.910 | 14.889 | 14.960 | VV | 6547   | 221653 | 6.17%  | 0.659% |
| 248 | 14.995 | 14.960 | 15.014 | VV | 6541   | 182098 | 5.07%  | 0.541% |
| 249 | 15.040 | 15.014 | 15.060 | VV | 6142   | 156235 | 4.35%  | 0.465% |
| 250 | 15.070 | 15.060 | 15.101 | VV | 6164   | 139079 | 3.87%  | 0.414% |
| 251 | 15.107 | 15.101 | 15.114 | VV | 5299   | 41385  | 1.15%  | 0.123% |
| 252 | 15.133 | 15.114 | 15.168 | VV | 5959   | 170435 | 4.74%  | 0.507% |
| 253 | 15.178 | 15.168 | 15.198 | VV | 5547   | 92857  | 2.58%  | 0.276% |
| 254 | 15.218 | 15.198 | 15.284 | VV | 7041   | 277936 | 7.73%  | 0.826% |
| 255 | 15.316 | 15.284 | 15.342 | VV | 6990   | 210330 | 5.85%  | 0.625% |
| 256 | 15.360 | 15.342 | 15.381 | VV | 7157   | 154521 | 4.30%  | 0.459% |
| 257 | 15.400 | 15.381 | 15.470 | VV | 6214   | 276728 | 7.70%  | 0.823% |
| 258 | 15.495 | 15.470 | 15.511 | VV | 6300   | 133245 | 3.71%  | 0.396% |
| 259 | 15.528 | 15.511 | 15.546 | VV | 6254   | 123203 | 3.43%  | 0.366% |
| 260 | 15.560 | 15.546 | 15.589 | VV | 6281   | 152016 | 4.23%  | 0.452% |
| 261 | 15.626 | 15.589 | 15.681 | VV | 6992   | 330365 | 9.19%  | 0.982% |
| 262 | 15.699 | 15.681 | 15.728 | VV | 6102   | 156758 | 4.36%  | 0.466% |
| 263 | 15.743 | 15.728 | 15.759 | VV | 6267   | 108162 | 3.01%  | 0.322% |
| 264 | 15.770 | 15.759 | 15.790 | VV | 5817   | 101163 | 2.81%  | 0.301% |
| 265 | 15.814 | 15.790 | 15.831 | VV | 7794   | 155492 | 4.32%  | 0.462% |
| 266 | 15.851 | 15.831 | 15.888 | VV | 6997   | 206110 | 5.73%  | 0.613% |
| 267 | 15.912 | 15.888 | 15.958 | VV | 5755   | 212444 | 5.91%  | 0.632% |
| 268 | 15.989 | 15.958 | 16.025 | VV | 7236   | 237774 | 6.61%  | 0.707% |
| 269 | 16.048 | 16.025 | 16.083 | VV | 6526   | 203911 | 5.67%  | 0.606% |
| 270 | 16.103 | 16.083 | 16.148 | VV | 6211   | 226210 | 6.29%  | 0.673% |
| 271 | 16.155 | 16.148 | 16.163 | VV | 5706   | 52645  | 1.46%  | 0.157% |
| 272 | 16.179 | 16.163 | 16.228 | VV | 6111   | 206424 | 5.74%  | 0.614% |
| 273 | 16.246 | 16.228 | 16.271 | VV | 6302   | 140038 | 3.90%  | 0.416% |
| 274 | 16.297 | 16.271 | 16.314 | VV | 6730   | 146328 | 4.07%  | 0.435% |
| 275 | 16.335 | 16.314 | 16.376 | VV | 6549   | 196626 | 5.47%  | 0.585% |
| 276 | 16.402 | 16.376 | 16.429 | VV | 5390   | 154316 | 4.29%  | 0.459% |
| 277 | 16.461 | 16.429 | 16.500 | VV | 6389   | 237459 | 6.60%  | 0.706% |
| 278 | 16.527 | 16.500 | 16.551 | VV | 6511   | 174137 | 4.84%  | 0.518% |
| 279 | 16.564 | 16.551 | 16.614 | VV | 5851   | 199034 | 5.54%  | 0.592% |
| 280 | 16.639 | 16.614 | 16.701 | VV | 5846   | 251190 | 6.99%  | 0.747% |
| 281 | 16.729 | 16.701 | 16.744 | VV | 5518   | 124056 | 3.45%  | 0.369% |
| 282 | 16.761 | 16.744 | 16.828 | VV | 6448   | 265851 | 7.39%  | 0.791% |
| 283 | 16.913 | 16.828 | 16.957 | VV | 6100   | 371365 | 10.33% | 1.104% |
| 284 | 16.983 | 16.957 | 17.058 | VV | 5462   | 280173 | 7.79%  | 0.833% |
| 285 | 17.088 | 17.058 | 17.128 | VV | 6115   | 196942 | 5.48%  | 0.586% |
| 286 | 17.213 | 17.128 | 17.253 | VV | 6578   | 315328 | 8.77%  | 0.938% |
| 287 | 17.268 | 17.253 | 17.292 | VV | 3479   | 73105  | 2.03%  | 0.217% |
| 288 | 17.331 | 17.292 | 17.399 | VV | 4876   | 246453 | 6.86%  | 0.733% |
| 289 | 17.423 | 17.399 | 17.474 | VV | 3586   | 141849 | 3.95%  | 0.422% |
| 290 | 17.490 | 17.474 | 17.520 | VV | 3249   | 86524  | 2.41%  | 0.257% |
| 291 | 17.531 | 17.520 | 17.565 | VV | 3310   | 80551  | 2.24%  | 0.240% |
| 292 | 17.585 | 17.565 | 17.608 | VV | 3316   | 75852  | 2.11%  | 0.226% |
| 293 | 17.648 | 17.608 | 17.698 | VV | 5687   | 183976 | 5.12%  | 0.547% |
| 294 | 17.706 | 17.698 | 17.740 | VV | 2635   | 60110  | 1.67%  | 0.179% |
| 295 | 17.785 | 17.740 | 17.844 | VV | 4322   | 178390 | 4.96%  | 0.530% |
| 296 | 17.859 | 17.844 | 17.898 | VV | 2418   | 66534  | 1.85%  | 0.198% |
| 297 | 17.934 | 17.898 | 17.994 | VV | 2630   | 123030 | 3.42%  | 0.366% |
| 298 | 18.025 | 17.994 | 18.032 | VV | 1739   | 35065  | 0.98%  | 0.104% |
| 299 | 18.071 | 18.032 | 18.117 | VV | 5201   | 125240 | 3.48%  | 0.372% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 300 | 18.150 | 18.117 | 18.180 | VV | 2258   | 64017  | 1.78% | 0.190% |
| 301 | 18.204 | 18.180 | 18.247 | VV | 1810   | 54532  | 1.52% | 0.162% |
| 302 | 18.263 | 18.247 | 18.308 | VV | 1621   | 43813  | 1.22% | 0.130% |
| 303 | 18.346 | 18.308 | 18.372 | VV | 1799   | 51130  | 1.42% | 0.152% |
| 304 | 18.381 | 18.372 | 18.417 | VV | 1184   | 20420  | 0.57% | 0.061% |
| 305 | 18.448 | 18.417 | 18.456 | VV | 1613   | 23794  | 0.66% | 0.071% |
| 306 | 18.479 | 18.456 | 18.528 | VV | 3238   | 72229  | 2.01% | 0.215% |
| 307 | 18.571 | 18.528 | 18.591 | VV | 963    | 22960  | 0.64% | 0.068% |
| 308 | 18.620 | 18.591 | 18.646 | VV | 1088   | 26183  | 0.73% | 0.078% |
| 309 | 18.664 | 18.646 | 18.698 | VV | 893    | 19088  | 0.53% | 0.057% |
| 310 | 18.738 | 18.698 | 18.761 | VV | 1147   | 23366  | 0.65% | 0.069% |
| 311 | 18.777 | 18.761 | 18.824 | VV | 763    | 14024  | 0.39% | 0.042% |
| 312 | 18.878 | 18.824 | 18.934 | VV | 2778   | 58159  | 1.62% | 0.173% |
| 313 | 18.948 | 18.934 | 18.972 | VV | 394    | 6329   | 0.18% | 0.019% |
| 314 | 18.996 | 18.972 | 19.021 | PV | 749    | 11856  | 0.33% | 0.035% |
| 315 | 19.063 | 19.021 | 19.091 | VV | 1110   | 24158  | 0.67% | 0.072% |
| 316 | 19.132 | 19.091 | 19.144 | VV | 545    | 11305  | 0.31% | 0.034% |
| 317 | 19.160 | 19.144 | 19.207 | VV | 666    | 12577  | 0.35% | 0.037% |
| 318 | 19.263 | 19.207 | 19.336 | VV | 3032   | 70929  | 1.97% | 0.211% |
| 319 | 19.372 | 19.336 | 19.472 | VV | 642    | 31145  | 0.87% | 0.093% |
| 320 | 19.504 | 19.472 | 19.523 | VV | 799    | 17547  | 0.49% | 0.052% |
| 321 | 19.542 | 19.523 | 19.601 | VV | 1049   | 32396  | 0.90% | 0.096% |
| 322 | 19.639 | 19.601 | 19.668 | VV | 2428   | 56469  | 1.57% | 0.168% |
| 323 | 19.684 | 19.668 | 19.728 | VV | 1253   | 32298  | 0.90% | 0.096% |
| 324 | 19.752 | 19.728 | 19.773 | VV | 993    | 23676  | 0.66% | 0.070% |
| 325 | 19.820 | 19.773 | 19.838 | VV | 1201   | 39551  | 1.10% | 0.118% |
| 326 | 19.868 | 19.838 | 19.881 | VV | 1518   | 32997  | 0.92% | 0.098% |
| 327 | 19.883 | 19.881 | 19.902 | VV | 1378   | 16100  | 0.45% | 0.048% |
| 328 | 19.912 | 19.902 | 19.961 | VV | 1257   | 38108  | 1.06% | 0.113% |
| 329 | 20.003 | 19.961 | 20.034 | VV | 3132   | 81456  | 2.27% | 0.242% |
| 330 | 20.057 | 20.034 | 20.078 | VV | 2015   | 42919  | 1.19% | 0.128% |
| 331 | 20.100 | 20.078 | 20.117 | VV | 1839   | 38605  | 1.07% | 0.115% |
| 332 | 20.201 | 20.117 | 20.211 | VV | 2302   | 109787 | 3.05% | 0.326% |
| 333 | 20.228 | 20.211 | 20.251 | VV | 2392   | 53228  | 1.48% | 0.158% |
| 334 | 20.273 | 20.251 | 20.296 | VV | 2556   | 61166  | 1.70% | 0.182% |
| 335 | 20.356 | 20.296 | 20.414 | VV | 4175   | 201566 | 5.61% | 0.599% |
| 336 | 20.442 | 20.414 | 20.467 | VV | 3336   | 96794  | 2.69% | 0.288% |
| 337 | 20.477 | 20.467 | 20.495 | VV | 3430   | 54115  | 1.51% | 0.161% |
| 338 | 20.506 | 20.495 | 20.511 | VV | 3199   | 28407  | 0.79% | 0.084% |
| 339 | 20.531 | 20.511 | 20.548 | VV | 3554   | 72097  | 2.01% | 0.214% |
| 340 | 20.557 | 20.548 | 20.641 | VV | 3230   | 162410 | 4.52% | 0.483% |
| 341 | 20.722 | 20.641 | 20.791 | VV | 3653   | 247551 | 6.89% | 0.736% |
| 342 | 20.813 | 20.791 | 20.871 | VV | 2296   | 95135  | 2.65% | 0.283% |
| 343 | 20.903 | 20.871 | 21.014 | VV | 1703   | 125142 | 3.48% | 0.372% |
| 344 | 21.042 | 21.014 | 21.088 | VV | 1490   | 56458  | 1.57% | 0.168% |
| 345 | 21.136 | 21.088 | 21.227 | VV | 1792   | 102084 | 2.84% | 0.304% |
| 346 | 21.272 | 21.227 | 21.284 | VV | 1384   | 38310  | 1.07% | 0.114% |
| 347 | 21.289 | 21.284 | 21.318 | VV | 1240   | 22103  | 0.61% | 0.066% |
| 348 | 21.325 | 21.318 | 21.332 | VV | 1064   | 8005   | 0.22% | 0.024% |
| 349 | 21.338 | 21.332 | 21.348 | VV | 1068   | 9358   | 0.26% | 0.028% |
| 350 | 21.379 | 21.348 | 21.429 | VV | 1033   | 45486  | 1.27% | 0.135% |
| 351 | 21.437 | 21.429 | 21.452 | VV | 774    | 9614   | 0.27% | 0.029% |

|     |        |        |        |    |        |       |       |        |  |
|-----|--------|--------|--------|----|--------|-------|-------|--------|--|
|     |        |        |        |    | rteres |       |       |        |  |
| 352 | 21.461 | 21.452 | 21.478 | VV | 645    | 8688  | 0.24% | 0.026% |  |
| 353 | 21.491 | 21.478 | 21.504 | VV | 673    | 8898  | 0.25% | 0.026% |  |
| 354 | 21.531 | 21.504 | 21.544 | VV | 582    | 13180 | 0.37% | 0.039% |  |
| 355 | 21.609 | 21.544 | 21.714 | VV | 1150   | 52436 | 1.46% | 0.156% |  |

Sum of corrected areas: 33630373

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