

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111921AL\  
 Data File : FD039538.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Nov 2021 19:25  
 Sample : M4744-13DL 200X  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102621.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         | 3.425       | 3.405        | 3.525      | BV       | 176            | 1394         | 0.08%          | 0.001%        |
| 2         | 3.550       | 3.525        | 3.587      | PV       | 144            | 1890         | 0.11%          | 0.002%        |
| 3         | 3.600       | 3.587        | 3.685      | PV       | 90             | 3292         | 0.18%          | 0.003%        |
| 4         | 3.691       | 3.685        | 3.784      | VV       | 141            | 3038         | 0.17%          | 0.003%        |
| 5         | 3.797       | 3.784        | 3.808      | VV       | 176            | 1504         | 0.08%          | 0.001%        |
| 6         | 3.816       | 3.808        | 3.860      | VV       | 167            | 2095         | 0.12%          | 0.002%        |
| 7         | 3.872       | 3.860        | 3.908      | PV       | 134            | 1413         | 0.08%          | 0.001%        |
| 8         | 3.918       | 3.908        | 3.987      | VV       | 150            | 3709         | 0.21%          | 0.003%        |
| 9         | 4.009       | 3.987        | 4.079      | PV       | 241            | 6273         | 0.35%          | 0.006%        |
| 10        | 4.092       | 4.079        | 4.106      | VV       | 217            | 2179         | 0.12%          | 0.002%        |
| 11        | 4.122       | 4.106        | 4.138      | VV       | 221            | 2860         | 0.16%          | 0.003%        |
| 12        | 4.157       | 4.138        | 4.169      | VV       | 208            | 2420         | 0.14%          | 0.002%        |
| 13        | 4.187       | 4.169        | 4.238      | VV       | 270            | 4851         | 0.27%          | 0.004%        |
| 14        | 4.262       | 4.238        | 4.287      | VV       | 270            | 4648         | 0.26%          | 0.004%        |
| 15        | 4.302       | 4.287        | 4.350      | VV       | 253            | 5499         | 0.31%          | 0.005%        |
| 16        | 4.368       | 4.350        | 4.433      | VV       | 467            | 10793        | 0.60%          | 0.010%        |
| 17        | 4.453       | 4.433        | 4.471      | VV       | 261            | 4238         | 0.24%          | 0.004%        |
| 18        | 4.492       | 4.471        | 4.557      | VV       | 1161           | 20551        | 1.15%          | 0.019%        |
| 19        | 4.580       | 4.557        | 4.665      | VV       | 316            | 12870        | 0.72%          | 0.012%        |
| 20        | 4.698       | 4.665        | 4.730      | VV       | 268            | 6903         | 0.39%          | 0.006%        |
| 21        | 4.745       | 4.730        | 4.764      | VV       | 479            | 4661         | 0.26%          | 0.004%        |
| 22        | 4.777       | 4.764        | 4.845      | PV       | 194            | 4220         | 0.24%          | 0.004%        |
| 23        | 4.852       | 4.845        | 4.857      | VV       | 66             | 503          | 0.03%          | 0.000%        |
| 24        | 4.866       | 4.857        | 4.888      | VV       | 203            | 1946         | 0.11%          | 0.002%        |
| 25        | 4.905       | 4.888        | 4.934      | VV       | 216            | 3215         | 0.18%          | 0.003%        |
| 26        | 4.972       | 4.934        | 4.992      | PV       | 250            | 3493         | 0.20%          | 0.003%        |
| 27        | 5.005       | 4.992        | 5.031      | VV       | 84             | 1198         | 0.07%          | 0.001%        |
| 28        | 5.042       | 5.031        | 5.085      | VV       | 118            | 1587         | 0.09%          | 0.001%        |
| 29        | 5.099       | 5.085        | 5.113      | PV       | 207            | 2189         | 0.12%          | 0.002%        |
| 30        | 5.131       | 5.113        | 5.158      | VV       | 279            | 3998         | 0.22%          | 0.004%        |
| 31        | 5.169       | 5.158        | 5.201      | VV       | 237            | 3513         | 0.20%          | 0.003%        |
| 32        | 5.229       | 5.201        | 5.319      | VV       | 233            | 6578         | 0.37%          | 0.006%        |
| 33        | 5.345       | 5.319        | 5.369      | PV       | 224            | 4172         | 0.23%          | 0.004%        |
| 34        | 5.395       | 5.369        | 5.410      | VV       | 180            | 3284         | 0.18%          | 0.003%        |
| 35        | 5.422       | 5.410        | 5.463      | VV       | 290            | 5277         | 0.29%          | 0.005%        |
| 36        | 5.467       | 5.463        | 5.496      | VV       | 160            | 2521         | 0.14%          | 0.002%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.527 | 5.496 | 5.551 | VV | 1315   | 15308 | 0.86% | 0.014% |
| 38 | 5.565 | 5.551 | 5.586 | VV | 314    | 4588  | 0.26% | 0.004% |
| 39 | 5.603 | 5.586 | 5.658 | PV | 190    | 5850  | 0.33% | 0.005% |
| 40 | 5.684 | 5.658 | 5.694 | VV | 271    | 3654  | 0.20% | 0.003% |
| 41 | 5.718 | 5.694 | 5.791 | VV | 324    | 8225  | 0.46% | 0.007% |
| 42 | 5.828 | 5.791 | 5.851 | VV | 259    | 4909  | 0.27% | 0.004% |
| 43 | 5.870 | 5.851 | 5.883 | VV | 173    | 1956  | 0.11% | 0.002% |
| 44 | 5.907 | 5.883 | 5.945 | VV | 144    | 3056  | 0.17% | 0.003% |
| 45 | 5.947 | 5.945 | 5.958 | VV | 100    | 520   | 0.03% | 0.000% |
| 46 | 5.989 | 5.958 | 6.008 | VV | 110    | 2332  | 0.13% | 0.002% |
| 47 | 6.029 | 6.008 | 6.067 | VV | 172    | 4376  | 0.24% | 0.004% |
| 48 | 6.088 | 6.067 | 6.111 | VV | 318    | 4932  | 0.28% | 0.004% |
| 49 | 6.122 | 6.111 | 6.144 | VV | 225    | 2780  | 0.16% | 0.003% |
| 50 | 6.171 | 6.144 | 6.192 | VV | 235    | 4033  | 0.23% | 0.004% |
| 51 | 6.199 | 6.192 | 6.204 | VV | 172    | 934   | 0.05% | 0.001% |
| 52 | 6.223 | 6.204 | 6.321 | VV | 257    | 8193  | 0.46% | 0.007% |
| 53 | 6.324 | 6.321 | 6.338 | VV | 120    | 726   | 0.04% | 0.001% |
| 54 | 6.346 | 6.338 | 6.375 | VV | 128    | 1997  | 0.11% | 0.002% |
| 55 | 6.387 | 6.375 | 6.415 | VV | 227    | 2833  | 0.16% | 0.003% |
| 56 | 6.426 | 6.415 | 6.458 | VV | 108    | 2217  | 0.12% | 0.002% |
| 57 | 6.469 | 6.458 | 6.484 | PV | 93     | 882   | 0.05% | 0.001% |
| 58 | 6.506 | 6.484 | 6.560 | VV | 550    | 7084  | 0.40% | 0.006% |
| 59 | 6.571 | 6.560 | 6.637 | VV | 249    | 2993  | 0.17% | 0.003% |
| 60 | 6.655 | 6.637 | 6.690 | VV | 197    | 3292  | 0.18% | 0.003% |
| 61 | 6.703 | 6.690 | 6.718 | VV | 124    | 1421  | 0.08% | 0.001% |
| 62 | 6.733 | 6.718 | 6.758 | VV | 100    | 1481  | 0.08% | 0.001% |
| 63 | 6.799 | 6.758 | 6.813 | PV | 130    | 2114  | 0.12% | 0.002% |
| 64 | 6.845 | 6.813 | 6.887 | VV | 248    | 5217  | 0.29% | 0.005% |
| 65 | 6.912 | 6.887 | 6.955 | VV | 210    | 6981  | 0.39% | 0.006% |
| 66 | 6.980 | 6.955 | 6.998 | VV | 325    | 6795  | 0.38% | 0.006% |
| 67 | 7.051 | 6.998 | 7.126 | VV | 1461   | 45721 | 2.55% | 0.041% |
| 68 | 7.139 | 7.126 | 7.153 | VV | 403    | 5402  | 0.30% | 0.005% |
| 69 | 7.162 | 7.153 | 7.190 | VV | 337    | 5704  | 0.32% | 0.005% |
| 70 | 7.208 | 7.190 | 7.254 | VV | 281    | 6506  | 0.36% | 0.006% |
| 71 | 7.273 | 7.254 | 7.295 | VV | 160    | 2758  | 0.15% | 0.003% |
| 72 | 7.310 | 7.295 | 7.329 | VV | 183    | 2508  | 0.14% | 0.002% |
| 73 | 7.345 | 7.329 | 7.369 | VV | 207    | 3514  | 0.20% | 0.003% |
| 74 | 7.428 | 7.369 | 7.466 | VV | 697    | 12657 | 0.71% | 0.011% |
| 75 | 7.498 | 7.466 | 7.521 | VV | 98     | 2072  | 0.12% | 0.002% |
| 76 | 7.527 | 7.521 | 7.561 | PV | 98     | 1074  | 0.06% | 0.001% |
| 77 | 7.602 | 7.561 | 7.655 | VV | 248    | 9222  | 0.52% | 0.008% |
| 78 | 7.750 | 7.655 | 7.801 | PV | 2748   | 40425 | 2.26% | 0.037% |
| 79 | 7.865 | 7.801 | 7.889 | VV | 460    | 13782 | 0.77% | 0.013% |
| 80 | 7.910 | 7.889 | 7.934 | VV | 484    | 6442  | 0.36% | 0.006% |
| 81 | 7.949 | 7.934 | 7.969 | VV | 260    | 2566  | 0.14% | 0.002% |
| 82 | 7.995 | 7.969 | 8.021 | PV | 251    | 4366  | 0.24% | 0.004% |
| 83 | 8.047 | 8.021 | 8.094 | VV | 545    | 8852  | 0.49% | 0.008% |
| 84 | 8.118 | 8.094 | 8.135 | PV | 603    | 7800  | 0.44% | 0.007% |
| 85 | 8.153 | 8.135 | 8.165 | VV | 260    | 3325  | 0.19% | 0.003% |
| 86 | 8.191 | 8.165 | 8.201 | VV | 365    | 5349  | 0.30% | 0.005% |
| 87 | 8.211 | 8.201 | 8.223 | VV | 321    | 3468  | 0.19% | 0.003% |
| 88 | 8.235 | 8.223 | 8.250 | VV | 282    | 3591  | 0.20% | 0.003% |
| 89 | 8.263 | 8.250 | 8.270 | VV | 348    | 2600  | 0.15% | 0.002% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 8.297  | 8.270  | 8.335  | VV | 1397   | 21744  | 1.21%  | 0.020% |
| 91  | 8.344  | 8.335  | 8.365  | VV | 298    | 2929   | 0.16%  | 0.003% |
| 92  | 8.415  | 8.365  | 8.444  | PV | 496    | 16235  | 0.91%  | 0.015% |
| 93  | 8.469  | 8.444  | 8.504  | VV | 2315   | 30689  | 1.71%  | 0.028% |
| 94  | 8.525  | 8.504  | 8.542  | PV | 400    | 6146   | 0.34%  | 0.006% |
| 95  | 8.560  | 8.542  | 8.608  | VV | 351    | 9184   | 0.51%  | 0.008% |
| 96  | 8.623  | 8.608  | 8.641  | VV | 1097   | 12457  | 0.70%  | 0.011% |
| 97  | 8.660  | 8.641  | 8.675  | VV | 554    | 7590   | 0.42%  | 0.007% |
| 98  | 8.698  | 8.675  | 8.728  | VV | 998    | 17501  | 0.98%  | 0.016% |
| 99  | 8.764  | 8.728  | 8.785  | VV | 2895   | 38877  | 2.17%  | 0.035% |
| 100 | 8.831  | 8.785  | 8.856  | VV | 3048   | 51497  | 2.88%  | 0.047% |
| 101 | 8.873  | 8.856  | 8.892  | VV | 389    | 5261   | 0.29%  | 0.005% |
| 102 | 8.933  | 8.892  | 8.968  | VV | 723    | 24663  | 1.38%  | 0.022% |
| 103 | 8.986  | 8.968  | 9.013  | VV | 725    | 14617  | 0.82%  | 0.013% |
| 104 | 9.050  | 9.013  | 9.082  | VV | 1261   | 29696  | 1.66%  | 0.027% |
| 105 | 9.118  | 9.082  | 9.148  | VV | 2010   | 37117  | 2.07%  | 0.034% |
| 106 | 9.167  | 9.148  | 9.185  | VV | 752    | 11773  | 0.66%  | 0.011% |
| 107 | 9.200  | 9.185  | 9.238  | VV | 979    | 18110  | 1.01%  | 0.016% |
| 108 | 9.281  | 9.238  | 9.307  | VV | 886    | 19182  | 1.07%  | 0.017% |
| 109 | 9.353  | 9.307  | 9.370  | VV | 1079   | 26261  | 1.47%  | 0.024% |
| 110 | 9.380  | 9.370  | 9.393  | VV | 779    | 10174  | 0.57%  | 0.009% |
| 111 | 9.439  | 9.393  | 9.465  | VV | 1799   | 53395  | 2.98%  | 0.048% |
| 112 | 9.495  | 9.465  | 9.504  | VV | 2866   | 41095  | 2.30%  | 0.037% |
| 113 | 9.519  | 9.504  | 9.548  | VV | 4453   | 67332  | 3.76%  | 0.061% |
| 114 | 9.575  | 9.548  | 9.613  | VV | 2890   | 76566  | 4.28%  | 0.069% |
| 115 | 9.654  | 9.613  | 9.664  | VV | 1994   | 49502  | 2.77%  | 0.045% |
| 116 | 9.677  | 9.664  | 9.708  | VV | 2137   | 45363  | 2.53%  | 0.041% |
| 117 | 9.731  | 9.708  | 9.766  | VV | 3004   | 69484  | 3.88%  | 0.063% |
| 118 | 9.813  | 9.766  | 9.829  | VV | 2342   | 68950  | 3.85%  | 0.063% |
| 119 | 9.852  | 9.829  | 9.863  | VV | 2743   | 47310  | 2.64%  | 0.043% |
| 120 | 9.870  | 9.863  | 9.879  | VV | 2616   | 25629  | 1.43%  | 0.023% |
| 121 | 9.897  | 9.879  | 9.944  | VV | 4945   | 117222 | 6.55%  | 0.106% |
| 122 | 10.001 | 9.944  | 10.047 | VV | 2789   | 142543 | 7.96%  | 0.129% |
| 123 | 10.073 | 10.047 | 10.110 | VV | 3097   | 96426  | 5.39%  | 0.087% |
| 124 | 10.173 | 10.110 | 10.192 | VV | 3614   | 143793 | 8.03%  | 0.130% |
| 125 | 10.245 | 10.192 | 10.258 | VV | 4141   | 139614 | 7.80%  | 0.127% |
| 126 | 10.284 | 10.258 | 10.312 | VV | 11816  | 229149 | 12.80% | 0.208% |
| 127 | 10.346 | 10.312 | 10.357 | VV | 5779   | 138028 | 7.71%  | 0.125% |
| 128 | 10.373 | 10.357 | 10.402 | VV | 6237   | 144107 | 8.05%  | 0.131% |
| 129 | 10.430 | 10.402 | 10.460 | VV | 6390   | 178438 | 9.97%  | 0.162% |
| 130 | 10.486 | 10.460 | 10.517 | VV | 5546   | 168109 | 9.39%  | 0.153% |
| 131 | 10.553 | 10.517 | 10.591 | VV | 6784   | 267048 | 14.92% | 0.242% |
| 132 | 10.634 | 10.591 | 10.651 | VV | 11320  | 276491 | 15.45% | 0.251% |
| 133 | 10.664 | 10.651 | 10.677 | VV | 8241   | 121248 | 6.77%  | 0.110% |
| 134 | 10.705 | 10.677 | 10.734 | VV | 21928  | 442817 | 24.74% | 0.402% |
| 135 | 10.751 | 10.734 | 10.788 | VV | 8727   | 252717 | 14.12% | 0.229% |
| 136 | 10.805 | 10.788 | 10.816 | VV | 7481   | 120597 | 6.74%  | 0.109% |
| 137 | 10.843 | 10.816 | 10.859 | VV | 8133   | 197515 | 11.03% | 0.179% |
| 138 | 10.885 | 10.859 | 10.895 | VV | 8947   | 184338 | 10.30% | 0.167% |
| 139 | 10.912 | 10.895 | 10.935 | VV | 9277   | 206891 | 11.56% | 0.188% |
| 140 | 10.970 | 10.935 | 10.992 | VV | 10624  | 322423 | 18.01% | 0.293% |
| 141 | 11.027 | 10.992 | 11.066 | VV | 12750  | 469229 | 26.22% | 0.426% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.085 | 11.066 | 11.099 | VV | 10406  | 193825  | 10.83% | 0.176% |
| 143 | 11.120 | 11.099 | 11.156 | VV | 11400  | 365530  | 20.42% | 0.332% |
| 144 | 11.198 | 11.156 | 11.228 | VV | 11732  | 479502  | 26.79% | 0.435% |
| 145 | 11.334 | 11.228 | 11.358 | VV | 17811  | 1012419 | 56.56% | 0.919% |
| 146 | 11.427 | 11.358 | 11.478 | VV | 29585  | 1143750 | 63.90% | 1.038% |
| 147 | 11.494 | 11.478 | 11.513 | VV | 14085  | 280191  | 15.65% | 0.254% |
| 148 | 11.535 | 11.513 | 11.558 | VV | 13872  | 352538  | 19.70% | 0.320% |
| 149 | 11.659 | 11.558 | 11.678 | VV | 18191  | 1101415 | 61.54% | 0.999% |
| 150 | 11.732 | 11.678 | 11.754 | VV | 17545  | 736064  | 41.12% | 0.668% |
| 151 | 11.818 | 11.754 | 11.829 | VV | 17838  | 749367  | 41.87% | 0.680% |
| 152 | 11.849 | 11.829 | 11.875 | VV | 20273  | 504554  | 28.19% | 0.458% |
| 153 | 11.890 | 11.875 | 11.905 | VV | 18576  | 323252  | 18.06% | 0.293% |
| 154 | 11.914 | 11.905 | 11.938 | VV | 17995  | 350752  | 19.60% | 0.318% |
| 155 | 11.985 | 11.938 | 12.057 | VV | 25234  | 1488294 | 83.15% | 1.350% |
| 156 | 12.112 | 12.057 | 12.185 | VV | 21060  | 1501046 | 83.86% | 1.362% |
| 157 | 12.205 | 12.185 | 12.219 | VV | 20393  | 399269  | 22.31% | 0.362% |
| 158 | 12.248 | 12.219 | 12.265 | VV | 27171  | 633477  | 35.39% | 0.575% |
| 159 | 12.277 | 12.265 | 12.298 | VV | 22655  | 441671  | 24.68% | 0.401% |
| 160 | 12.312 | 12.298 | 12.335 | VV | 22367  | 478368  | 26.73% | 0.434% |
| 161 | 12.345 | 12.335 | 12.361 | VV | 21542  | 338361  | 18.90% | 0.307% |
| 162 | 12.385 | 12.361 | 12.401 | VV | 22640  | 530208  | 29.62% | 0.481% |
| 163 | 12.416 | 12.401 | 12.454 | VV | 23735  | 705222  | 39.40% | 0.640% |
| 164 | 12.470 | 12.454 | 12.481 | VV | 22132  | 349665  | 19.54% | 0.317% |
| 165 | 12.503 | 12.481 | 12.539 | VV | 23882  | 783528  | 43.78% | 0.711% |
| 166 | 12.566 | 12.539 | 12.588 | VV | 25949  | 715463  | 39.97% | 0.649% |
| 167 | 12.601 | 12.588 | 12.622 | VV | 24588  | 484623  | 27.08% | 0.440% |
| 168 | 12.644 | 12.622 | 12.685 | VV | 29383  | 963786  | 53.85% | 0.874% |
| 169 | 12.705 | 12.685 | 12.726 | VV | 26146  | 607690  | 33.95% | 0.551% |
| 170 | 12.766 | 12.726 | 12.785 | VV | 25543  | 878032  | 49.05% | 0.797% |
| 171 | 12.791 | 12.785 | 12.820 | VV | 24601  | 504865  | 28.21% | 0.458% |
| 172 | 12.840 | 12.820 | 12.851 | VV | 23890  | 438041  | 24.47% | 0.397% |
| 173 | 12.914 | 12.851 | 12.947 | VV | 25891  | 1408244 | 78.68% | 1.278% |
| 174 | 12.967 | 12.947 | 12.990 | VV | 26097  | 651794  | 36.42% | 0.591% |
| 175 | 13.005 | 12.990 | 13.021 | VV | 26797  | 488261  | 27.28% | 0.443% |
| 176 | 13.034 | 13.021 | 13.049 | VV | 27395  | 438740  | 24.51% | 0.398% |
| 177 | 13.063 | 13.049 | 13.074 | VV | 27563  | 399342  | 22.31% | 0.362% |
| 178 | 13.089 | 13.074 | 13.114 | VV | 28925  | 666340  | 37.23% | 0.605% |
| 179 | 13.140 | 13.114 | 13.170 | VV | 33115  | 977137  | 54.59% | 0.887% |
| 180 | 13.189 | 13.170 | 13.234 | VV | 27304  | 1005250 | 56.16% | 0.912% |
| 181 | 13.257 | 13.234 | 13.278 | VV | 28522  | 706660  | 39.48% | 0.641% |
| 182 | 13.303 | 13.278 | 13.371 | VV | 29621  | 1565447 | 87.46% | 1.420% |
| 183 | 13.386 | 13.371 | 13.400 | VV | 27018  | 465082  | 25.98% | 0.422% |
| 184 | 13.428 | 13.400 | 13.448 | VV | 27965  | 774825  | 43.29% | 0.703% |
| 185 | 13.482 | 13.448 | 13.508 | VV | 35173  | 1089189 | 60.85% | 0.988% |
| 186 | 13.530 | 13.508 | 13.551 | VV | 31108  | 770900  | 43.07% | 0.699% |
| 187 | 13.565 | 13.551 | 13.588 | VV | 29821  | 629318  | 35.16% | 0.571% |
| 188 | 13.599 | 13.588 | 13.617 | VV | 28810  | 476776  | 26.64% | 0.433% |
| 189 | 13.645 | 13.617 | 13.659 | VV | 29702  | 724738  | 40.49% | 0.658% |
| 190 | 13.679 | 13.659 | 13.722 | VV | 31930  | 1132454 | 63.27% | 1.027% |
| 191 | 13.753 | 13.722 | 13.811 | VV | 30339  | 1526470 | 85.28% | 1.385% |
| 192 | 13.836 | 13.811 | 13.872 | VV | 29440  | 1040929 | 58.16% | 0.944% |
| 193 | 13.898 | 13.872 | 13.913 | VV | 30019  | 694157  | 38.78% | 0.630% |
| 194 | 13.924 | 13.913 | 13.944 | VV | 29289  | 542450  | 30.31% | 0.492% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 195 | 13.984 | 13.944 | 14.006 | VV | 29104  | 1041359 | 58.18%  | 0.945% |
| 196 | 14.021 | 14.006 | 14.030 | VV | 27857  | 391688  | 21.88%  | 0.355% |
| 197 | 14.069 | 14.030 | 14.097 | VV | 36290  | 1267797 | 70.83%  | 1.150% |
| 198 | 14.132 | 14.097 | 14.187 | VV | 30814  | 1566033 | 87.49%  | 1.421% |
| 199 | 14.230 | 14.187 | 14.291 | VV | 30459  | 1789897 | 100.00% | 1.624% |
| 200 | 14.307 | 14.291 | 14.345 | VV | 28281  | 877499  | 49.03%  | 0.796% |
| 201 | 14.361 | 14.345 | 14.383 | VV | 28444  | 629560  | 35.17%  | 0.571% |
| 202 | 14.399 | 14.383 | 14.418 | VV | 27837  | 557997  | 31.17%  | 0.506% |
| 203 | 14.436 | 14.418 | 14.444 | VV | 26959  | 417891  | 23.35%  | 0.379% |
| 204 | 14.468 | 14.444 | 14.488 | VV | 30556  | 759398  | 42.43%  | 0.689% |
| 205 | 14.495 | 14.488 | 14.508 | VV | 29508  | 346681  | 19.37%  | 0.315% |
| 206 | 14.526 | 14.508 | 14.581 | VV | 32106  | 1267118 | 70.79%  | 1.150% |
| 207 | 14.602 | 14.581 | 14.631 | VV | 28744  | 822820  | 45.97%  | 0.747% |
| 208 | 14.656 | 14.631 | 14.724 | VV | 30179  | 1551855 | 86.70%  | 1.408% |
| 209 | 14.749 | 14.724 | 14.765 | VV | 26815  | 620771  | 34.68%  | 0.563% |
| 210 | 14.794 | 14.765 | 14.810 | VV | 27052  | 702525  | 39.25%  | 0.637% |
| 211 | 14.830 | 14.810 | 14.858 | VV | 27713  | 754446  | 42.15%  | 0.685% |
| 212 | 14.864 | 14.858 | 14.908 | VV | 25456  | 723914  | 40.44%  | 0.657% |
| 213 | 14.940 | 14.908 | 14.954 | VV | 26756  | 686695  | 38.37%  | 0.623% |
| 214 | 14.973 | 14.954 | 14.984 | VV | 26861  | 458673  | 25.63%  | 0.416% |
| 215 | 14.995 | 14.984 | 15.031 | VV | 27364  | 752991  | 42.07%  | 0.683% |
| 216 | 15.038 | 15.031 | 15.056 | VV | 24912  | 367247  | 20.52%  | 0.333% |
| 217 | 15.081 | 15.056 | 15.107 | VV | 28905  | 793209  | 44.32%  | 0.720% |
| 218 | 15.135 | 15.107 | 15.170 | VV | 25693  | 930285  | 51.97%  | 0.844% |
| 219 | 15.200 | 15.170 | 15.232 | VV | 25367  | 905929  | 50.61%  | 0.822% |
| 220 | 15.276 | 15.232 | 15.347 | VV | 23591  | 1576519 | 88.08%  | 1.430% |
| 221 | 15.373 | 15.347 | 15.405 | VV | 24683  | 811432  | 45.33%  | 0.736% |
| 222 | 15.416 | 15.405 | 15.433 | VV | 22894  | 386046  | 21.57%  | 0.350% |
| 223 | 15.480 | 15.433 | 15.537 | VV | 28789  | 1557335 | 87.01%  | 1.413% |
| 224 | 15.548 | 15.537 | 15.580 | VV | 22795  | 557725  | 31.16%  | 0.506% |
| 225 | 15.605 | 15.580 | 15.621 | VV | 22119  | 519046  | 29.00%  | 0.471% |
| 226 | 15.638 | 15.621 | 15.665 | VV | 23127  | 579870  | 32.40%  | 0.526% |
| 227 | 15.687 | 15.665 | 15.704 | VV | 22097  | 500730  | 27.98%  | 0.454% |
| 228 | 15.720 | 15.704 | 15.738 | VV | 21978  | 440949  | 24.64%  | 0.400% |
| 229 | 15.768 | 15.738 | 15.824 | VV | 25727  | 1187295 | 66.33%  | 1.077% |
| 230 | 15.846 | 15.824 | 15.871 | VV | 21358  | 584808  | 32.67%  | 0.531% |
| 231 | 15.916 | 15.871 | 15.941 | VV | 21002  | 855132  | 47.78%  | 0.776% |
| 232 | 15.957 | 15.941 | 15.969 | VV | 21591  | 346889  | 19.38%  | 0.315% |
| 233 | 15.992 | 15.969 | 16.036 | VV | 23813  | 868667  | 48.53%  | 0.788% |
| 234 | 16.054 | 16.036 | 16.080 | VV | 20396  | 514234  | 28.73%  | 0.467% |
| 235 | 16.091 | 16.080 | 16.099 | VV | 19294  | 209180  | 11.69%  | 0.190% |
| 236 | 16.125 | 16.099 | 16.137 | VV | 21528  | 467596  | 26.12%  | 0.424% |
| 237 | 16.173 | 16.137 | 16.218 | VV | 23698  | 1043016 | 58.27%  | 0.946% |
| 238 | 16.267 | 16.218 | 16.307 | VV | 24500  | 1134871 | 63.40%  | 1.030% |
| 239 | 16.327 | 16.307 | 16.380 | VV | 21354  | 870861  | 48.65%  | 0.790% |
| 240 | 16.398 | 16.380 | 16.431 | VV | 19184  | 579761  | 32.39%  | 0.526% |
| 241 | 16.456 | 16.431 | 16.501 | VV | 19478  | 784949  | 43.85%  | 0.712% |
| 242 | 16.508 | 16.501 | 16.523 | VV | 18121  | 232698  | 13.00%  | 0.211% |
| 243 | 16.540 | 16.523 | 16.552 | VV | 18582  | 308412  | 17.23%  | 0.280% |
| 244 | 16.597 | 16.552 | 16.635 | VV | 20796  | 952349  | 53.21%  | 0.864% |
| 245 | 16.654 | 16.635 | 16.700 | VV | 21563  | 780924  | 43.63%  | 0.709% |
| 246 | 16.721 | 16.700 | 16.740 | VV | 19324  | 444576  | 24.84%  | 0.403% |

| rteres |        |        |        |    |       |         |        |        |
|--------|--------|--------|--------|----|-------|---------|--------|--------|
| 247    | 16.772 | 16.740 | 16.820 | VV | 19632 | 873116  | 48.78% | 0.792% |
| 248    | 16.901 | 16.820 | 16.913 | VV | 19212 | 967420  | 54.05% | 0.878% |
| 249    | 16.936 | 16.913 | 16.987 | VV | 20663 | 807306  | 45.10% | 0.732% |
| 250    | 17.026 | 16.987 | 17.041 | VV | 18932 | 576412  | 32.20% | 0.523% |
|        |        |        |        |    |       |         |        |        |
| 251    | 17.050 | 17.041 | 17.083 | VV | 18820 | 433674  | 24.23% | 0.393% |
| 252    | 17.126 | 17.083 | 17.135 | VV | 19155 | 558390  | 31.20% | 0.507% |
| 253    | 17.161 | 17.135 | 17.197 | VV | 22851 | 714622  | 39.93% | 0.648% |
| 254    | 17.230 | 17.197 | 17.311 | VV | 20433 | 1174471 | 65.62% | 1.066% |
| 255    | 17.335 | 17.311 | 17.367 | VV | 19607 | 562384  | 31.42% | 0.510% |
|        |        |        |        |    |       |         |        |        |
| 256    | 17.397 | 17.367 | 17.418 | VV | 15560 | 448646  | 25.07% | 0.407% |
| 257    | 17.480 | 17.418 | 17.551 | VV | 19137 | 1219008 | 68.10% | 1.106% |
| 258    | 17.567 | 17.551 | 17.584 | VV | 13865 | 262248  | 14.65% | 0.238% |
| 259    | 17.600 | 17.584 | 17.608 | VV | 13546 | 189273  | 10.57% | 0.172% |
| 260    | 17.634 | 17.608 | 17.675 | VV | 13797 | 529979  | 29.61% | 0.481% |
|        |        |        |        |    |       |         |        |        |
| 261    | 17.703 | 17.675 | 17.758 | VV | 14389 | 667985  | 37.32% | 0.606% |
| 262    | 17.787 | 17.758 | 17.822 | VV | 14983 | 519278  | 29.01% | 0.471% |
| 263    | 17.848 | 17.822 | 17.885 | VV | 13705 | 463317  | 25.89% | 0.420% |
| 264    | 17.947 | 17.885 | 18.021 | VV | 21170 | 1171042 | 65.43% | 1.063% |
| 265    | 18.056 | 18.021 | 18.075 | VV | 11773 | 363590  | 20.31% | 0.330% |
|        |        |        |        |    |       |         |        |        |
| 266    | 18.087 | 18.075 | 18.108 | VV | 11760 | 224399  | 12.54% | 0.204% |
| 267    | 18.148 | 18.108 | 18.188 | VV | 14027 | 571326  | 31.92% | 0.518% |
| 268    | 18.204 | 18.188 | 18.238 | VV | 11615 | 311576  | 17.41% | 0.283% |
| 269    | 18.275 | 18.238 | 18.287 | VV | 10876 | 301877  | 16.87% | 0.274% |
| 270    | 18.313 | 18.287 | 18.358 | VV | 20311 | 577331  | 32.25% | 0.524% |
|        |        |        |        |    |       |         |        |        |
| 271    | 18.394 | 18.358 | 18.410 | VV | 10022 | 302897  | 16.92% | 0.275% |
| 272    | 18.471 | 18.410 | 18.548 | VV | 11910 | 843878  | 47.15% | 0.766% |
| 273    | 18.615 | 18.548 | 18.658 | VV | 11099 | 629518  | 35.17% | 0.571% |
| 274    | 18.688 | 18.658 | 18.701 | VV | 8721  | 221899  | 12.40% | 0.201% |
| 275    | 18.733 | 18.701 | 18.757 | VV | 12193 | 328100  | 18.33% | 0.298% |
|        |        |        |        |    |       |         |        |        |
| 276    | 18.784 | 18.757 | 18.841 | VV | 11911 | 512055  | 28.61% | 0.465% |
| 277    | 18.867 | 18.841 | 18.888 | VV | 9828  | 261621  | 14.62% | 0.237% |
| 278    | 18.910 | 18.888 | 18.932 | VV | 9871  | 250684  | 14.01% | 0.227% |
| 279    | 18.941 | 18.932 | 18.961 | VV | 9205  | 156016  | 8.72%  | 0.142% |
| 280    | 19.010 | 18.961 | 19.045 | VV | 11761 | 489000  | 27.32% | 0.444% |
|        |        |        |        |    |       |         |        |        |
| 281    | 19.063 | 19.045 | 19.104 | VV | 10277 | 322257  | 18.00% | 0.292% |
| 282    | 19.128 | 19.104 | 19.158 | VV | 10351 | 302497  | 16.90% | 0.274% |
| 283    | 19.207 | 19.158 | 19.231 | VV | 10235 | 428075  | 23.92% | 0.388% |
| 284    | 19.300 | 19.231 | 19.315 | VV | 9729  | 477639  | 26.69% | 0.433% |
| 285    | 19.330 | 19.315 | 19.349 | VV | 9733  | 200318  | 11.19% | 0.182% |
|        |        |        |        |    |       |         |        |        |
| 286    | 19.397 | 19.349 | 19.418 | VV | 12540 | 450432  | 25.17% | 0.409% |
| 287    | 19.429 | 19.418 | 19.461 | VV | 11831 | 289907  | 16.20% | 0.263% |
| 288    | 19.473 | 19.461 | 19.481 | VV | 10120 | 120940  | 6.76%  | 0.110% |
| 289    | 19.533 | 19.481 | 19.548 | VV | 11163 | 424303  | 23.71% | 0.385% |
| 290    | 19.686 | 19.548 | 19.703 | VV | 12213 | 1065504 | 59.53% | 0.967% |
|        |        |        |        |    |       |         |        |        |
| 291    | 19.714 | 19.703 | 19.727 | VV | 11820 | 173142  | 9.67%  | 0.157% |
| 292    | 19.770 | 19.727 | 19.791 | VV | 13907 | 493534  | 27.57% | 0.448% |
| 293    | 19.822 | 19.791 | 19.851 | VV | 13978 | 484738  | 27.08% | 0.440% |
| 294    | 19.996 | 19.851 | 20.005 | VV | 15058 | 1296662 | 72.44% | 1.176% |
| 295    | 20.039 | 20.005 | 20.048 | VV | 15169 | 387736  | 21.66% | 0.352% |
|        |        |        |        |    |       |         |        |        |
| 296    | 20.058 | 20.048 | 20.067 | VV | 15289 | 178001  | 9.94%  | 0.162% |
| 297    | 20.095 | 20.067 | 20.108 | VV | 15538 | 375249  | 20.96% | 0.340% |
| 298    | 20.129 | 20.108 | 20.148 | VV | 16436 | 379173  | 21.18% | 0.344% |

Sum of corrected areas: 110215091

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