

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111622AL\  
Data File : FE038794.D  
Signal(s) : FID1B.ch  
Acq On : 16 Nov 2022 12:56  
Sample : N5619-01DL 5X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.M  
Title : GC Extractables

Signal : FID1B.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       | 3.304        | 3.362      | BV       | 107            | -107         | -0.01%         | -0.000%       |
| 2         | 3.388       | 3.362        | 3.414      | PV       | 83             | 1828         | 0.09%          | 0.006%        |
| 3         | 3.419       | 3.414        | 3.437      | VV       | 123            | 1097         | 0.05%          | 0.003%        |
| 4         | 3.445       | 3.437        | 3.458      | VV       | 124            | 760          | 0.04%          | 0.002%        |
| 5         | 3.463       | 3.458        | 3.475      | VV       | 78             | 940          | 0.04%          | 0.003%        |
| 6         | 3.482       | 3.475        | 3.528      | VV       | 96             | 2986         | 0.14%          | 0.009%        |
| 7         | 3.535       | 3.528        | 3.560      | VV       | 112            | 1924         | 0.09%          | 0.006%        |
| 8         | 3.576       | 3.560        | 3.684      | VV       | 181            | 7113         | 0.34%          | 0.022%        |
| 9         | 3.701       | 3.684        | 3.734      | VV       | 132            | 2469         | 0.12%          | 0.007%        |
| 10        | 3.752       | 3.734        | 3.778      | VV       | 134            | 2230         | 0.11%          | 0.007%        |
| 11        | 3.826       | 3.778        | 3.858      | VV       | 497            | 9254         | 0.44%          | 0.028%        |
| 12        | 3.871       | 3.858        | 3.904      | VV       | 129            | 3152         | 0.15%          | 0.010%        |
| 13        | 3.940       | 3.904        | 3.968      | VV       | 364            | 6359         | 0.30%          | 0.019%        |
| 14        | 3.986       | 3.968        | 4.094      | VV       | 206            | 9028         | 0.43%          | 0.027%        |
| 15        | 4.141       | 4.094        | 4.158      | VV       | 258            | 5071         | 0.24%          | 0.015%        |
| 16        | 4.186       | 4.158        | 4.290      | VV       | 423            | 12728        | 0.61%          | 0.039%        |
| 17        | 4.301       | 4.290        | 4.321      | VV       | 187            | 2707         | 0.13%          | 0.008%        |
| 18        | 4.330       | 4.321        | 4.353      | VV       | 178            | 2897         | 0.14%          | 0.009%        |
| 19        | 4.377       | 4.353        | 4.407      | VV       | 259            | 5320         | 0.25%          | 0.016%        |
| 20        | 4.427       | 4.407        | 4.446      | VV       | 131            | 2260         | 0.11%          | 0.007%        |
| 21        | 4.484       | 4.446        | 4.520      | VV       | 181            | 5119         | 0.24%          | 0.016%        |
| 22        | 4.543       | 4.520        | 4.581      | VV       | 174            | 4604         | 0.22%          | 0.014%        |
| 23        | 4.604       | 4.581        | 4.635      | VV       | 264            | 5061         | 0.24%          | 0.015%        |
| 24        | 4.642       | 4.635        | 4.657      | VV       | 157            | 1331         | 0.06%          | 0.004%        |
| 25        | 4.668       | 4.657        | 4.674      | VV       | 126            | 1236         | 0.06%          | 0.004%        |
| 26        | 4.680       | 4.674        | 4.693      | VV       | 119            | 1212         | 0.06%          | 0.004%        |
| 27        | 4.717       | 4.693        | 4.730      | VV       | 172            | 2614         | 0.12%          | 0.008%        |
| 28        | 4.739       | 4.730        | 4.754      | VV       | 140            | 1660         | 0.08%          | 0.005%        |
| 29        | 4.775       | 4.754        | 4.807      | VV       | 274            | 5359         | 0.26%          | 0.016%        |
| 30        | 4.826       | 4.807        | 4.834      | VV       | 207            | 2572         | 0.12%          | 0.008%        |
| 31        | 4.888       | 4.834        | 4.929      | VV       | 286            | 9632         | 0.46%          | 0.029%        |
| 32        | 4.952       | 4.929        | 5.008      | VV       | 206            | 7773         | 0.37%          | 0.024%        |
| 33        | 5.015       | 5.008        | 5.030      | VV       | 184            | 2137         | 0.10%          | 0.006%        |
| 34        | 5.042       | 5.030        | 5.094      | VV       | 273            | 7026         | 0.34%          | 0.021%        |
| 35        | 5.114       | 5.094        | 5.160      | VV       | 295            | 6418         | 0.31%          | 0.019%        |
| 36        | 5.172       | 5.160        | 5.181      | VV       | 148            | 1571         | 0.08%          | 0.005%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.193 | 5.181 | 5.231 | VV | 168    | 3513  | 0.17% | 0.011% |
| 38 | 5.239 | 5.231 | 5.249 | VV | 127    | 974   | 0.05% | 0.003% |
| 39 | 5.311 | 5.249 | 5.334 | VV | 174    | 6315  | 0.30% | 0.019% |
| 40 | 5.349 | 5.334 | 5.368 | PV | 149    | 2130  | 0.10% | 0.006% |
| 41 | 5.382 | 5.368 | 5.459 | VV | 208    | 6598  | 0.32% | 0.020% |
| 42 | 5.515 | 5.459 | 5.530 | VV | 196    | 4201  | 0.20% | 0.013% |
| 43 | 5.542 | 5.530 | 5.564 | VV | 174    | 3198  | 0.15% | 0.010% |
| 44 | 5.585 | 5.564 | 5.603 | VV | 164    | 3369  | 0.16% | 0.010% |
| 45 | 5.617 | 5.603 | 5.662 | VV | 182    | 4657  | 0.22% | 0.014% |
| 46 | 5.675 | 5.662 | 5.693 | VV | 145    | 1666  | 0.08% | 0.005% |
| 47 | 5.737 | 5.693 | 5.775 | VV | 434    | 9542  | 0.46% | 0.029% |
| 48 | 5.800 | 5.775 | 5.841 | VV | 226    | 5608  | 0.27% | 0.017% |
| 49 | 5.862 | 5.841 | 5.870 | VV | 146    | 1848  | 0.09% | 0.006% |
| 50 | 5.923 | 5.870 | 5.979 | VV | 264    | 9967  | 0.48% | 0.030% |
| 51 | 6.049 | 5.979 | 6.061 | VV | 298    | 7196  | 0.34% | 0.022% |
| 52 | 6.126 | 6.061 | 6.191 | VV | 196    | 8716  | 0.42% | 0.026% |
| 53 | 6.217 | 6.191 | 6.231 | PV | 154    | 1995  | 0.10% | 0.006% |
| 54 | 6.268 | 6.231 | 6.287 | VV | 255    | 3865  | 0.18% | 0.012% |
| 55 | 6.309 | 6.287 | 6.346 | VV | 655    | 9661  | 0.46% | 0.029% |
| 56 | 6.380 | 6.346 | 6.448 | VV | 5049   | 70085 | 3.35% | 0.213% |
| 57 | 6.455 | 6.448 | 6.474 | VV | 318    | 4860  | 0.23% | 0.015% |
| 58 | 6.480 | 6.474 | 6.545 | VV | 367    | 8927  | 0.43% | 0.027% |
| 59 | 6.561 | 6.545 | 6.587 | VV | 247    | 4327  | 0.21% | 0.013% |
| 60 | 6.605 | 6.587 | 6.620 | VV | 213    | 3413  | 0.16% | 0.010% |
| 61 | 6.691 | 6.620 | 6.702 | VV | 220    | 8643  | 0.41% | 0.026% |
| 62 | 6.708 | 6.702 | 6.731 | VV | 232    | 2911  | 0.14% | 0.009% |
| 63 | 6.767 | 6.731 | 6.823 | VV | 428    | 9776  | 0.47% | 0.030% |
| 64 | 6.837 | 6.823 | 6.861 | VV | 178    | 3260  | 0.16% | 0.010% |
| 65 | 6.875 | 6.861 | 6.901 | VV | 151    | 3111  | 0.15% | 0.009% |
| 66 | 6.920 | 6.901 | 6.948 | VV | 368    | 5957  | 0.28% | 0.018% |
| 67 | 6.965 | 6.948 | 7.024 | VV | 208    | 5283  | 0.25% | 0.016% |
| 68 | 7.037 | 7.024 | 7.077 | VV | 178    | 3921  | 0.19% | 0.012% |
| 69 | 7.102 | 7.077 | 7.161 | VV | 194    | 5931  | 0.28% | 0.018% |
| 70 | 7.173 | 7.161 | 7.202 | VV | 291    | 4039  | 0.19% | 0.012% |
| 71 | 7.243 | 7.202 | 7.268 | VV | 388    | 8535  | 0.41% | 0.026% |
| 72 | 7.278 | 7.268 | 7.288 | VV | 250    | 2567  | 0.12% | 0.008% |
| 73 | 7.303 | 7.288 | 7.325 | VV | 267    | 4660  | 0.22% | 0.014% |
| 74 | 7.338 | 7.325 | 7.363 | VV | 285    | 4273  | 0.20% | 0.013% |
| 75 | 7.404 | 7.363 | 7.421 | VV | 371    | 7167  | 0.34% | 0.022% |
| 76 | 7.440 | 7.421 | 7.464 | VV | 342    | 5401  | 0.26% | 0.016% |
| 77 | 7.486 | 7.464 | 7.516 | VV | 335    | 6912  | 0.33% | 0.021% |
| 78 | 7.540 | 7.516 | 7.568 | VV | 412    | 7203  | 0.34% | 0.022% |
| 79 | 7.584 | 7.568 | 7.644 | VV | 244    | 8224  | 0.39% | 0.025% |
| 80 | 7.654 | 7.644 | 7.662 | VV | 206    | 1895  | 0.09% | 0.006% |
| 81 | 7.709 | 7.662 | 7.814 | VV | 501    | 20093 | 0.96% | 0.061% |
| 82 | 7.847 | 7.814 | 7.871 | VV | 146    | 2631  | 0.13% | 0.008% |
| 83 | 7.889 | 7.871 | 7.922 | VV | 296    | 5376  | 0.26% | 0.016% |
| 84 | 7.938 | 7.922 | 7.954 | VV | 120    | 1309  | 0.06% | 0.004% |
| 85 | 8.138 | 8.107 | 8.218 | VV | 378    | 18606 | 0.89% | 0.056% |
| 86 | 8.243 | 8.218 | 8.256 | VV | 235    | 3871  | 0.19% | 0.012% |
| 87 | 8.288 | 8.256 | 8.304 | VV | 303    | 5395  | 0.26% | 0.016% |
| 88 | 8.322 | 8.304 | 8.371 | VV | 288    | 8219  | 0.39% | 0.025% |
| 89 | 8.413 | 8.371 | 8.458 | VV | 551    | 14089 | 0.67% | 0.043% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.517  | 8.458  | 8.532  | VV | 618    | 15746 | 0.75% | 0.048% |
| 91  | 8.556  | 8.532  | 8.575  | VV | 623    | 13649 | 0.65% | 0.041% |
| 92  | 8.589  | 8.575  | 8.658  | VV | 710    | 18406 | 0.88% | 0.056% |
| 93  | 8.704  | 8.658  | 8.734  | VV | 673    | 14211 | 0.68% | 0.043% |
| 94  | 8.755  | 8.734  | 8.802  | VV | 321    | 8827  | 0.42% | 0.027% |
| 95  | 8.821  | 8.802  | 8.851  | VV | 200    | 3431  | 0.16% | 0.010% |
| 96  | 9.001  | 8.981  | 9.026  | VV | 937    | 13774 | 0.66% | 0.042% |
| 97  | 9.052  | 9.026  | 9.065  | VV | 460    | 8052  | 0.38% | 0.024% |
| 98  | 9.085  | 9.065  | 9.101  | VV | 359    | 7197  | 0.34% | 0.022% |
| 99  | 9.131  | 9.101  | 9.177  | VV | 544    | 14591 | 0.70% | 0.044% |
| 100 | 9.241  | 9.177  | 9.259  | VV | 251    | 10225 | 0.49% | 0.031% |
| 101 | 9.275  | 9.259  | 9.298  | VV | 494    | 7192  | 0.34% | 0.022% |
| 102 | 9.324  | 9.298  | 9.384  | VV | 656    | 20477 | 0.98% | 0.062% |
| 103 | 9.416  | 9.384  | 9.442  | VV | 902    | 17916 | 0.86% | 0.054% |
| 104 | 9.453  | 9.442  | 9.487  | VV | 422    | 6995  | 0.33% | 0.021% |
| 105 | 9.503  | 9.487  | 9.544  | VV | 215    | 4124  | 0.20% | 0.013% |
| 106 | 9.571  | 9.544  | 9.587  | VV | 294    | 4172  | 0.20% | 0.013% |
| 107 | 9.602  | 9.587  | 9.634  | VV | 215    | 2690  | 0.13% | 0.008% |
| 108 | 9.654  | 9.634  | 9.682  | VV | 200    | 2866  | 0.14% | 0.009% |
| 109 | 9.704  | 9.682  | 9.715  | PV | 293    | 3194  | 0.15% | 0.010% |
| 110 | 9.741  | 9.715  | 9.768  | VV | 834    | 13908 | 0.66% | 0.042% |
| 111 | 9.791  | 9.768  | 9.848  | VV | 970    | 19872 | 0.95% | 0.060% |
| 112 | 9.869  | 9.848  | 9.908  | VV | 334    | 7950  | 0.38% | 0.024% |
| 113 | 9.921  | 9.908  | 9.955  | VV | 421    | 5330  | 0.25% | 0.016% |
| 114 | 9.972  | 9.955  | 10.004 | VV | 251    | 4659  | 0.22% | 0.014% |
| 115 | 10.014 | 10.004 | 10.021 | VV | 179    | 1259  | 0.06% | 0.004% |
| 116 | 10.037 | 10.021 | 10.050 | VV | 231    | 2786  | 0.13% | 0.008% |
| 117 | 10.070 | 10.050 | 10.087 | VV | 275    | 3708  | 0.18% | 0.011% |
| 118 | 10.114 | 10.087 | 10.158 | VV | 454    | 11420 | 0.55% | 0.035% |
| 119 | 10.198 | 10.158 | 10.250 | VV | 1064   | 19351 | 0.93% | 0.059% |
| 120 | 10.265 | 10.250 | 10.278 | VV | 89     | 1067  | 0.05% | 0.003% |
| 121 | 10.303 | 10.278 | 10.348 | VV | 162    | 3439  | 0.16% | 0.010% |
| 122 | 10.385 | 10.348 | 10.458 | VV | 114    | 2529  | 0.12% | 0.008% |
| 123 | 10.540 | 10.458 | 10.566 | PV | 280    | 8073  | 0.39% | 0.024% |
| 124 | 10.587 | 10.566 | 10.615 | VV | 529    | 8359  | 0.40% | 0.025% |
| 125 | 10.651 | 10.615 | 10.658 | VV | 313    | 5700  | 0.27% | 0.017% |
| 126 | 10.672 | 10.658 | 10.699 | VV | 455    | 7179  | 0.34% | 0.022% |
| 127 | 10.715 | 10.699 | 10.768 | VV | 338    | 7132  | 0.34% | 0.022% |
| 128 | 10.791 | 10.768 | 10.830 | VV | 330    | 8574  | 0.41% | 0.026% |
| 129 | 10.864 | 10.830 | 10.904 | VV | 469    | 12817 | 0.61% | 0.039% |
| 130 | 10.936 | 10.904 | 10.974 | VV | 1135   | 19930 | 0.95% | 0.060% |
| 131 | 11.004 | 10.974 | 11.034 | VV | 701    | 14224 | 0.68% | 0.043% |
| 132 | 11.039 | 11.034 | 11.110 | VV | 299    | 7728  | 0.37% | 0.023% |
| 133 | 11.158 | 11.110 | 11.170 | PV | 457    | 8250  | 0.39% | 0.025% |
| 134 | 11.194 | 11.170 | 11.237 | VV | 4216   | 54207 | 2.59% | 0.164% |
| 135 | 11.270 | 11.237 | 11.296 | VV | 1670   | 22382 | 1.07% | 0.068% |
| 136 | 11.333 | 11.296 | 11.344 | VV | 292    | 6728  | 0.32% | 0.020% |
| 137 | 11.356 | 11.344 | 11.374 | VV | 239    | 2998  | 0.14% | 0.009% |
| 138 | 11.389 | 11.374 | 11.401 | VV | 175    | 2826  | 0.14% | 0.009% |
| 139 | 11.411 | 11.401 | 11.431 | VV | 196    | 2395  | 0.11% | 0.007% |
| 140 | 11.442 | 11.431 | 11.457 | VV | 201    | 1852  | 0.09% | 0.006% |
| 141 | 11.496 | 11.457 | 11.528 | VV | 366    | 7384  | 0.35% | 0.022% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 11.571 | 11.528 | 11.607 | PV | 568    | 12030  | 0.58%  | 0.036% |
| 143 | 11.640 | 11.607 | 11.696 | VV | 1131   | 22510  | 1.08%  | 0.068% |
| 144 | 11.726 | 11.696 | 11.773 | VV | 649    | 14499  | 0.69%  | 0.044% |
| 145 | 11.790 | 11.773 | 11.814 | VV | 212    | 2792   | 0.13%  | 0.008% |
| 146 | 11.845 | 11.814 | 11.877 | VV | 254    | 5341   | 0.26%  | 0.016% |
| 147 | 11.893 | 11.877 | 11.914 | VV | 167    | 2922   | 0.14%  | 0.009% |
| 148 | 11.959 | 11.914 | 12.012 | VV | 89408  | 960350 | 45.92% | 2.912% |
| 149 | 12.028 | 12.012 | 12.067 | VV | 1016   | 12510  | 0.60%  | 0.038% |
| 150 | 12.114 | 12.067 | 12.134 | VV | 1125   | 21422  | 1.02%  | 0.065% |
| 151 | 12.145 | 12.134 | 12.160 | VV | 606    | 7342   | 0.35%  | 0.022% |
| 152 | 12.175 | 12.160 | 12.219 | VV | 712    | 9967   | 0.48%  | 0.030% |
| 153 | 12.247 | 12.219 | 12.272 | PV | 420    | 6619   | 0.32%  | 0.020% |
| 154 | 12.308 | 12.272 | 12.341 | VV | 1049   | 18200  | 0.87%  | 0.055% |
| 155 | 12.359 | 12.341 | 12.381 | VV | 1014   | 12359  | 0.59%  | 0.037% |
| 156 | 12.400 | 12.381 | 12.440 | VV | 429    | 9473   | 0.45%  | 0.029% |
| 157 | 12.466 | 12.440 | 12.488 | VV | 553    | 9068   | 0.43%  | 0.027% |
| 158 | 12.499 | 12.488 | 12.508 | VV | 188    | 1685   | 0.08%  | 0.005% |
| 159 | 12.550 | 12.508 | 12.603 | VV | 2971   | 45820  | 2.19%  | 0.139% |
| 160 | 12.616 | 12.603 | 12.661 | VV | 281    | 7783   | 0.37%  | 0.024% |
| 161 | 12.676 | 12.661 | 12.709 | VV | 402    | 6682   | 0.32%  | 0.020% |
| 162 | 12.719 | 12.709 | 12.734 | VV | 250    | 3215   | 0.15%  | 0.010% |
| 163 | 12.785 | 12.734 | 12.826 | VV | 397    | 14237  | 0.68%  | 0.043% |
| 164 | 12.849 | 12.826 | 12.870 | PV | 359    | 5761   | 0.28%  | 0.017% |
| 165 | 12.895 | 12.870 | 12.915 | VV | 1091   | 16866  | 0.81%  | 0.051% |
| 166 | 12.949 | 12.915 | 12.985 | VV | 1282   | 26961  | 1.29%  | 0.082% |
| 167 | 13.013 | 12.985 | 13.054 | VV | 7220   | 85855  | 4.10%  | 0.260% |
| 168 | 13.066 | 13.054 | 13.094 | VV | 174    | 3166   | 0.15%  | 0.010% |
| 169 | 13.107 | 13.094 | 13.128 | VV | 118    | 1867   | 0.09%  | 0.006% |
| 170 | 13.145 | 13.128 | 13.184 | PV | 364    | 7414   | 0.35%  | 0.022% |
| 171 | 13.201 | 13.184 | 13.235 | VV | 472    | 8920   | 0.43%  | 0.027% |
| 172 | 13.258 | 13.235 | 13.281 | VV | 256    | 4843   | 0.23%  | 0.015% |
| 173 | 13.311 | 13.281 | 13.354 | VV | 6506   | 80820  | 3.86%  | 0.245% |
| 174 | 13.394 | 13.354 | 13.424 | VV | 62916  | 721886 | 34.51% | 2.189% |
| 175 | 13.436 | 13.424 | 13.464 | VV | 754    | 10968  | 0.52%  | 0.033% |
| 176 | 13.505 | 13.464 | 13.536 | VV | 570    | 12711  | 0.61%  | 0.039% |
| 177 | 13.565 | 13.536 | 13.598 | PV | 1036   | 20624  | 0.99%  | 0.063% |
| 178 | 13.621 | 13.598 | 13.632 | VV | 605    | 10163  | 0.49%  | 0.031% |
| 179 | 13.650 | 13.632 | 13.671 | VV | 669    | 12543  | 0.60%  | 0.038% |
| 180 | 13.678 | 13.671 | 13.698 | VV | 445    | 5319   | 0.25%  | 0.016% |
| 181 | 13.705 | 13.698 | 13.724 | VV | 487    | 4161   | 0.20%  | 0.013% |
| 182 | 13.737 | 13.724 | 13.754 | VV | 304    | 3472   | 0.17%  | 0.011% |
| 183 | 13.782 | 13.754 | 13.853 | VV | 1053   | 21528  | 1.03%  | 0.065% |
| 184 | 13.900 | 13.853 | 13.954 | VV | 1231   | 23653  | 1.13%  | 0.072% |
| 185 | 13.965 | 13.954 | 13.977 | VV | 182    | 1884   | 0.09%  | 0.006% |
| 186 | 14.008 | 13.977 | 14.031 | VV | 798    | 13655  | 0.65%  | 0.041% |
| 187 | 14.049 | 14.031 | 14.076 | VV | 790    | 12465  | 0.60%  | 0.038% |
| 188 | 14.096 | 14.076 | 14.121 | VV | 698    | 10597  | 0.51%  | 0.032% |
| 189 | 14.149 | 14.121 | 14.163 | VV | 1258   | 19310  | 0.92%  | 0.059% |
| 190 | 14.175 | 14.163 | 14.198 | VV | 992    | 13899  | 0.66%  | 0.042% |
| 191 | 14.218 | 14.198 | 14.276 | VV | 612    | 10530  | 0.50%  | 0.032% |
| 192 | 14.298 | 14.276 | 14.330 | VV | 232    | 3176   | 0.15%  | 0.010% |
| 193 | 14.378 | 14.330 | 14.415 | VV | 325    | 7799   | 0.37%  | 0.024% |
| 194 | 14.422 | 14.415 | 14.428 | VV | 84     | 573    | 0.03%  | 0.002% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.435 | 14.428 | 14.441 | VV | 119    | 522    | 0.02% | 0.002% |
| 196 | 14.515 | 14.441 | 14.547 | PV | 275    | 6803   | 0.33% | 0.021% |
| 197 | 14.635 | 14.547 | 14.646 | VV | 594    | 19328  | 0.92% | 0.059% |
| 198 | 14.661 | 14.646 | 14.681 | VV | 457    | 6726   | 0.32% | 0.020% |
| 199 | 14.711 | 14.681 | 14.732 | VV | 1129   | 16724  | 0.80% | 0.051% |
| 200 | 14.740 | 14.732 | 14.767 | VV | 426    | 7541   | 0.36% | 0.023% |
| 201 | 14.778 | 14.767 | 14.790 | VV | 362    | 4248   | 0.20% | 0.013% |
| 202 | 14.815 | 14.790 | 14.832 | VV | 727    | 12185  | 0.58% | 0.037% |
| 203 | 14.839 | 14.832 | 14.857 | VV | 389    | 4968   | 0.24% | 0.015% |
| 204 | 14.878 | 14.857 | 14.901 | VV | 1201   | 15311  | 0.73% | 0.046% |
| 205 | 14.934 | 14.901 | 14.965 | VV | 583    | 14985  | 0.72% | 0.045% |
| 206 | 15.003 | 14.965 | 15.018 | VV | 557    | 11482  | 0.55% | 0.035% |
| 207 | 15.068 | 15.018 | 15.114 | VV | 567    | 23889  | 1.14% | 0.072% |
| 208 | 15.142 | 15.114 | 15.154 | VV | 550    | 10357  | 0.50% | 0.031% |
| 209 | 15.188 | 15.154 | 15.209 | VV | 3643   | 54662  | 2.61% | 0.166% |
| 210 | 15.230 | 15.209 | 15.270 | VV | 3915   | 71402  | 3.41% | 0.216% |
| 211 | 15.294 | 15.270 | 15.314 | VV | 665    | 13375  | 0.64% | 0.041% |
| 212 | 15.350 | 15.314 | 15.411 | VV | 1150   | 34368  | 1.64% | 0.104% |
| 213 | 15.431 | 15.411 | 15.471 | VV | 404    | 8610   | 0.41% | 0.026% |
| 214 | 15.498 | 15.471 | 15.564 | VV | 497    | 12140  | 0.58% | 0.037% |
| 215 | 15.701 | 15.564 | 15.722 | PV | 714    | 33722  | 1.61% | 0.102% |
| 216 | 15.729 | 15.722 | 15.748 | VV | 621    | 7795   | 0.37% | 0.024% |
| 217 | 15.771 | 15.748 | 15.804 | VV | 1267   | 21109  | 1.01% | 0.064% |
| 218 | 15.860 | 15.804 | 15.883 | VV | 1375   | 29977  | 1.43% | 0.091% |
| 219 | 15.900 | 15.883 | 15.930 | VV | 527    | 8351   | 0.40% | 0.025% |
| 220 | 15.942 | 15.930 | 15.948 | PV | 308    | 1793   | 0.09% | 0.005% |
| 221 | 15.955 | 15.948 | 15.967 | VV | 216    | 1899   | 0.09% | 0.006% |
| 222 | 16.026 | 15.967 | 16.060 | PV | 681    | 20987  | 1.00% | 0.064% |
| 223 | 16.098 | 16.060 | 16.130 | VV | 351    | 6783   | 0.32% | 0.021% |
| 224 | 16.231 | 16.130 | 16.242 | VV | 453    | 18104  | 0.87% | 0.055% |
| 225 | 16.272 | 16.242 | 16.317 | VV | 1388   | 31256  | 1.49% | 0.095% |
| 226 | 16.334 | 16.317 | 16.354 | VV | 342    | 4547   | 0.22% | 0.014% |
| 227 | 16.367 | 16.354 | 16.381 | VV | 169    | 1817   | 0.09% | 0.006% |
| 228 | 16.469 | 16.381 | 16.489 | VV | 453    | 9323   | 0.45% | 0.028% |
| 229 | 16.502 | 16.489 | 16.511 | VV | 178    | 1572   | 0.08% | 0.005% |
| 230 | 16.570 | 16.511 | 16.592 | PV | 353    | 10218  | 0.49% | 0.031% |
| 231 | 16.667 | 16.592 | 16.688 | VV | 482    | 10545  | 0.50% | 0.032% |
| 232 | 16.747 | 16.688 | 16.808 | VV | 4781   | 103934 | 4.97% | 0.315% |
| 233 | 16.840 | 16.808 | 16.851 | VV | 431    | 7076   | 0.34% | 0.021% |
| 234 | 16.877 | 16.851 | 16.909 | VV | 949    | 16038  | 0.77% | 0.049% |
| 235 | 16.924 | 16.909 | 16.948 | VV | 421    | 6437   | 0.31% | 0.020% |
| 236 | 16.968 | 16.948 | 16.991 | VV | 393    | 4832   | 0.23% | 0.015% |
| 237 | 17.067 | 16.991 | 17.091 | PV | 2502   | 39086  | 1.87% | 0.119% |
| 238 | 17.124 | 17.091 | 17.158 | VV | 3156   | 41002  | 1.96% | 0.124% |
| 239 | 17.224 | 17.158 | 17.248 | PV | 2678   | 53111  | 2.54% | 0.161% |
| 240 | 17.260 | 17.248 | 17.321 | VV | 1053   | 32218  | 1.54% | 0.098% |
| 241 | 17.366 | 17.321 | 17.377 | VV | 448    | 12173  | 0.58% | 0.037% |
| 242 | 17.436 | 17.377 | 17.451 | VV | 606    | 21455  | 1.03% | 0.065% |
| 243 | 17.486 | 17.451 | 17.524 | VV | 924    | 31472  | 1.50% | 0.095% |
| 244 | 17.543 | 17.524 | 17.558 | VV | 872    | 13824  | 0.66% | 0.042% |
| 245 | 17.671 | 17.558 | 17.693 | VV | 2463   | 86572  | 4.14% | 0.262% |
| 246 | 17.714 | 17.693 | 17.728 | VV | 1033   | 17926  | 0.86% | 0.054% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 17.749 | 17.728 | 17.762 | VV | 954    | 15858   | 0.76%  | 0.048% |
| 248 | 17.793 | 17.762 | 17.821 | VV | 1297   | 30816   | 1.47%  | 0.093% |
| 249 | 17.850 | 17.821 | 17.864 | VV | 724    | 12964   | 0.62%  | 0.039% |
| 250 | 17.911 | 17.864 | 17.951 | VV | 519    | 17876   | 0.85%  | 0.054% |
| 251 | 18.108 | 17.951 | 18.143 | PV | 3346   | 87700   | 4.19%  | 0.266% |
| 252 | 18.200 | 18.143 | 18.215 | PV | 770    | 17636   | 0.84%  | 0.053% |
| 253 | 18.263 | 18.215 | 18.321 | VV | 2219   | 60923   | 2.91%  | 0.185% |
| 254 | 18.369 | 18.321 | 18.375 | VV | 258    | 9427    | 0.45%  | 0.029% |
| 255 | 18.399 | 18.375 | 18.410 | VV | 678    | 7178    | 0.34%  | 0.022% |
| 256 | 18.433 | 18.410 | 18.451 | VV | 1436   | 21930   | 1.05%  | 0.066% |
| 257 | 18.494 | 18.451 | 18.509 | VV | 2514   | 50695   | 2.42%  | 0.154% |
| 258 | 18.530 | 18.509 | 18.559 | VV | 3625   | 63305   | 3.03%  | 0.192% |
| 259 | 18.598 | 18.559 | 18.607 | VV | 1375   | 29912   | 1.43%  | 0.091% |
| 260 | 18.630 | 18.607 | 18.710 | VV | 3167   | 84597   | 4.04%  | 0.257% |
| 261 | 18.721 | 18.710 | 18.731 | VV | 778    | 8339    | 0.40%  | 0.025% |
| 262 | 18.748 | 18.731 | 18.778 | VV | 2378   | 42564   | 2.04%  | 0.129% |
| 263 | 18.795 | 18.778 | 18.811 | VV | 1287   | 19891   | 0.95%  | 0.060% |
| 264 | 18.832 | 18.811 | 18.863 | VV | 1492   | 32373   | 1.55%  | 0.098% |
| 265 | 18.940 | 18.863 | 18.965 | VV | 3590   | 109552  | 5.24%  | 0.332% |
| 266 | 19.011 | 18.965 | 19.020 | VV | 1523   | 40502   | 1.94%  | 0.123% |
| 267 | 19.043 | 19.020 | 19.074 | VV | 2736   | 66836   | 3.20%  | 0.203% |
| 268 | 19.106 | 19.074 | 19.128 | VV | 2407   | 65317   | 3.12%  | 0.198% |
| 269 | 19.139 | 19.128 | 19.147 | VV | 2224   | 23915   | 1.14%  | 0.073% |
| 270 | 19.162 | 19.147 | 19.170 | VV | 2509   | 31554   | 1.51%  | 0.096% |
| 271 | 19.222 | 19.170 | 19.239 | VV | 3316   | 117409  | 5.61%  | 0.356% |
| 272 | 19.342 | 19.239 | 19.362 | VV | 5046   | 268080  | 12.82% | 0.813% |
| 273 | 19.384 | 19.362 | 19.395 | VV | 4006   | 75117   | 3.59%  | 0.228% |
| 274 | 19.446 | 19.395 | 19.458 | VV | 5028   | 158746  | 7.59%  | 0.481% |
| 275 | 19.469 | 19.458 | 19.484 | VV | 4783   | 71729   | 3.43%  | 0.217% |
| 276 | 19.559 | 19.484 | 19.572 | VV | 5528   | 251529  | 12.03% | 0.763% |
| 277 | 19.593 | 19.572 | 19.621 | VV | 5599   | 148485  | 7.10%  | 0.450% |
| 278 | 19.636 | 19.621 | 19.649 | VV | 5291   | 85569   | 4.09%  | 0.259% |
| 279 | 19.725 | 19.649 | 19.739 | VV | 8317   | 336495  | 16.09% | 1.020% |
| 280 | 19.762 | 19.739 | 19.776 | VV | 7728   | 165748  | 7.92%  | 0.503% |
| 281 | 19.847 | 19.776 | 19.868 | VV | 8935   | 455512  | 21.78% | 1.381% |
| 282 | 19.908 | 19.868 | 19.922 | VV | 9331   | 273023  | 13.05% | 0.828% |
| 283 | 19.974 | 19.922 | 19.994 | VV | 10350  | 395984  | 18.93% | 1.201% |
| 284 | 20.006 | 19.994 | 20.014 | VV | 9453   | 115142  | 5.51%  | 0.349% |
| 285 | 20.029 | 20.014 | 20.036 | VV | 10446  | 132779  | 6.35%  | 0.403% |
| 286 | 20.086 | 20.036 | 20.113 | VV | 12248  | 515037  | 24.62% | 1.562% |
| 287 | 20.125 | 20.113 | 20.132 | VV | 11906  | 128592  | 6.15%  | 0.390% |
| 288 | 20.159 | 20.132 | 20.191 | VV | 33847  | 707762  | 33.84% | 2.146% |
| 289 | 20.225 | 20.191 | 20.244 | VV | 13730  | 423768  | 20.26% | 1.285% |
| 290 | 20.290 | 20.244 | 20.311 | VV | 15372  | 570360  | 27.27% | 1.729% |
| 291 | 20.368 | 20.311 | 20.404 | VV | 15511  | 822770  | 39.34% | 2.495% |
| 292 | 20.416 | 20.404 | 20.424 | VV | 15028  | 173268  | 8.28%  | 0.525% |
| 293 | 20.468 | 20.424 | 20.484 | VV | 17119  | 573589  | 27.42% | 1.739% |
| 294 | 20.492 | 20.484 | 20.498 | VV | 17075  | 133729  | 6.39%  | 0.405% |
| 295 | 20.515 | 20.498 | 20.528 | VV | 17950  | 312550  | 14.94% | 0.948% |
| 296 | 20.592 | 20.528 | 20.601 | VV | 19336  | 807138  | 38.59% | 2.447% |
| 297 | 20.653 | 20.601 | 20.666 | VV | 20206  | 777058  | 37.15% | 2.356% |
| 298 | 20.710 | 20.666 | 20.725 | VV | 20875  | 722935  | 34.56% | 2.192% |
| 299 | 20.824 | 20.725 | 20.849 | VV | 23092  | 1592350 | 76.13% | 4.828% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 300 | 20.888 | 20.849 | 20.901 | VV | 24080  | 721994  | 34.52%  | 2.189% |
| 301 | 20.938 | 20.901 | 20.946 | VV | 24800  | 659703  | 31.54%  | 2.000% |
| 302 | 20.955 | 20.946 | 20.978 | VV | 25070  | 461564  | 22.07%  | 1.400% |
| 303 | 20.997 | 20.978 | 21.006 | VV | 24499  | 414262  | 19.81%  | 1.256% |
| 304 | 21.052 | 21.006 | 21.107 | VV | 25375  | 1490650 | 71.27%  | 4.520% |
| 305 | 21.148 | 21.107 | 21.169 | VV | 23708  | 876107  | 41.89%  | 2.656% |
| 306 | 21.209 | 21.169 | 21.238 | VV | 24105  | 956498  | 45.73%  | 2.900% |
| 307 | 21.246 | 21.238 | 21.257 | VV | 22069  | 248648  | 11.89%  | 0.754% |
| 308 | 21.275 | 21.257 | 21.341 | VV | 22110  | 1094002 | 52.31%  | 3.317% |
| 309 | 21.373 | 21.341 | 21.511 | VV | 22363  | 2091579 | 100.00% | 6.342% |
| 310 | 21.524 | 21.511 | 21.564 | VV | 18738  | 586872  | 28.06%  | 1.779% |
| 311 | 21.573 | 21.564 | 21.601 | VV | 18144  | 389902  | 18.64%  | 1.182% |
| 312 | 21.645 | 21.601 | 21.657 | VV | 18087  | 607341  | 29.04%  | 1.842% |
| 313 | 21.666 | 21.657 | 21.677 | VV | 17832  | 205476  | 9.82%   | 0.623% |
| 314 | 21.686 | 21.677 | 21.745 | VV | 17270  | 657557  | 31.44%  | 1.994% |
| 315 | 21.763 | 21.745 | 21.811 | VV | 15195  | 567734  | 27.14%  | 1.721% |
| 316 | 21.820 | 21.811 | 21.847 | VV | 13571  | 285614  | 13.66%  | 0.866% |
| 317 | 21.856 | 21.847 | 21.904 | VV | 12905  | 421153  | 20.14%  | 1.277% |
| 318 | 21.931 | 21.904 | 21.995 | VV | 12424  | 639607  | 30.58%  | 1.939% |
| 319 | 22.004 | 21.995 | 22.044 | VV | 10570  | 289432  | 13.84%  | 0.878% |
| 320 | 22.150 | 22.044 | 22.242 | VV | 12156  | 1208996 | 57.80%  | 3.666% |
| 321 | 22.251 | 22.242 | 22.268 | VV | 7827   | 113951  | 5.45%   | 0.346% |
| 322 | 22.277 | 22.268 | 22.290 | VV | 7589   | 98840   | 4.73%   | 0.300% |
| 323 | 22.389 | 22.290 | 22.428 | VV | 9859   | 701137  | 33.52%  | 2.126% |
| 324 | 22.443 | 22.428 | 22.537 | VV | 6858   | 371722  | 17.77%  | 1.127% |
| 325 | 22.561 | 22.537 | 22.570 | VV | 4588   | 84605   | 4.05%   | 0.257% |

Sum of corrected areas: 32980635

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