

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092821AL\  
 Data File : FD038947.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Sep 2021 18:41  
 Sample : M3947-01DL 5X  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 083021.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         | 3.555       | 3.505        | 3.721      | BV       | 247            | 18154        | 0.79%          | 0.034%        |
| 2         | 3.735       | 3.721        | 3.766      | VV       | 820            | 9660         | 0.42%          | 0.018%        |
| 3         | 3.775       | 3.766        | 3.788      | VV       | 268            | 2298         | 0.10%          | 0.004%        |
| 4         | 3.800       | 3.788        | 3.815      | VV       | 936            | 8435         | 0.37%          | 0.016%        |
| 5         | 3.828       | 3.815        | 3.871      | VV       | 926            | 8613         | 0.38%          | 0.016%        |
| 6         | 3.911       | 3.902        | 4.001      | VV       | 169            | 4105         | 0.18%          | 0.008%        |
| 7         | 4.015       | 4.001        | 4.075      | VV       | 187            | 5768         | 0.25%          | 0.011%        |
| 8         | 4.091       | 4.075        | 4.106      | VV       | 287            | 3319         | 0.15%          | 0.006%        |
| 9         | 4.120       | 4.106        | 4.235      | VV       | 425            | 10889        | 0.48%          | 0.021%        |
| 10        | 4.248       | 4.235        | 4.646      | PV       | 390            | 11321        | 0.49%          | 0.022%        |
| 11        | 4.656       | 4.646        | 4.691      | PV       | 99             | 2234         | 0.10%          | 0.004%        |
| 12        | 4.704       | 4.691        | 4.783      | VV       | 262            | 4899         | 0.21%          | 0.009%        |
| 13        | 4.797       | 4.783        | 4.875      | PV       | 152            | 4604         | 0.20%          | 0.009%        |
| 14        | 4.883       | 4.875        | 4.945      | VV       | 181            | 5629         | 0.25%          | 0.011%        |
| 15        | 4.960       | 4.945        | 4.986      | VV       | 467            | 6490         | 0.28%          | 0.012%        |
| 16        | 5.015       | 4.986        | 5.085      | VV       | 272            | 11145        | 0.49%          | 0.021%        |
| 17        | 5.107       | 5.085        | 5.131      | VV       | 272            | 5772         | 0.25%          | 0.011%        |
| 18        | 5.141       | 5.131        | 5.181      | VV       | 209            | 5452         | 0.24%          | 0.010%        |
| 19        | 5.201       | 5.181        | 5.242      | VV       | 420            | 7662         | 0.33%          | 0.015%        |
| 20        | 5.250       | 5.242        | 5.345      | VV       | 188            | 7626         | 0.33%          | 0.014%        |
| 21        | 5.364       | 5.345        | 5.526      | VV       | 225            | 9667         | 0.42%          | 0.018%        |
| 22        | 5.548       | 5.526        | 5.575      | PV       | 179            | 2728         | 0.12%          | 0.005%        |
| 23        | 5.583       | 5.575        | 5.631      | VV       | 151            | 1956         | 0.09%          | 0.004%        |
| 24        | 5.645       | 5.631        | 5.701      | VV       | 194            | 2970         | 0.13%          | 0.006%        |
| 25        | 5.707       | 5.701        | 5.727      | VV       | 61             | 1021         | 0.04%          | 0.002%        |
| 26        | 5.737       | 5.727        | 5.795      | VV       | 131            | 2906         | 0.13%          | 0.006%        |
| 27        | 5.826       | 5.821        | 5.896      | VV       | 106            | 2114         | 0.09%          | 0.004%        |
| 28        | 5.918       | 5.896        | 5.948      | PV       | 83             | 1344         | 0.06%          | 0.003%        |
| 29        | 5.976       | 5.948        | 5.993      | VV       | 182            | 3153         | 0.14%          | 0.006%        |
| 30        | 6.069       | 5.993        | 6.095      | VV       | 417            | 15458        | 0.68%          | 0.029%        |
| 31        | 6.104       | 6.095        | 6.132      | VV       | 590            | 10504        | 0.46%          | 0.020%        |
| 32        | 6.158       | 6.132        | 6.216      | VV       | 2508           | 48631        | 2.13%          | 0.092%        |
| 33        | 6.236       | 6.216        | 6.261      | VV       | 661            | 16361        | 0.72%          | 0.031%        |
| 34        | 6.274       | 6.261        | 6.286      | VV       | 711            | 9054         | 0.40%          | 0.017%        |
| 35        | 6.296       | 6.286        | 6.309      | VV       | 614            | 8319         | 0.36%          | 0.016%        |
| 36        | 6.320       | 6.309        | 6.354      | VV       | 613            | 13937        | 0.61%          | 0.026%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 6.367 | 6.354 | 6.511 | VV | 544    | 27567 | 1.20% | 0.052% |
| 38 | 6.525 | 6.511 | 6.672 | VV | 245    | 4003  | 0.17% | 0.008% |
| 39 | 6.722 | 6.711 | 6.771 | VV | 128    | 2634  | 0.12% | 0.005% |
| 40 | 6.795 | 6.771 | 6.818 | VV | 250    | 4124  | 0.18% | 0.008% |
|    |       |       |       |    |        |       |       |        |
| 41 | 6.850 | 6.818 | 6.885 | VV | 211    | 6643  | 0.29% | 0.013% |
| 42 | 6.896 | 6.885 | 6.901 | VV | 181    | 1522  | 0.07% | 0.003% |
| 43 | 6.922 | 6.901 | 6.941 | VV | 1036   | 11682 | 0.51% | 0.022% |
| 44 | 6.978 | 6.941 | 7.027 | VV | 835    | 20710 | 0.91% | 0.039% |
| 45 | 7.062 | 7.027 | 7.106 | VV | 1196   | 26059 | 1.14% | 0.050% |
|    |       |       |       |    |        |       |       |        |
| 46 | 7.117 | 7.106 | 7.169 | VV | 255    | 9041  | 0.40% | 0.017% |
| 47 | 7.185 | 7.169 | 7.235 | VV | 398    | 11637 | 0.51% | 0.022% |
| 48 | 7.253 | 7.235 | 7.279 | VV | 669    | 10171 | 0.44% | 0.019% |
| 49 | 7.290 | 7.279 | 7.311 | VV | 349    | 5898  | 0.26% | 0.011% |
| 50 | 7.323 | 7.311 | 7.435 | VV | 386    | 21209 | 0.93% | 0.040% |
|    |       |       |       |    |        |       |       |        |
| 51 | 7.460 | 7.435 | 7.499 | VV | 652    | 15176 | 0.66% | 0.029% |
| 52 | 7.539 | 7.499 | 7.559 | VV | 363    | 10585 | 0.46% | 0.020% |
| 53 | 7.567 | 7.559 | 7.616 | VV | 371    | 10396 | 0.45% | 0.020% |
| 54 | 7.666 | 7.616 | 7.687 | VV | 349    | 13026 | 0.57% | 0.025% |
| 55 | 7.707 | 7.687 | 7.731 | VV | 388    | 9610  | 0.42% | 0.018% |
|    |       |       |       |    |        |       |       |        |
| 56 | 7.858 | 7.838 | 7.901 | VV | 579    | 19660 | 0.86% | 0.037% |
| 57 | 7.911 | 7.901 | 7.935 | VV | 555    | 10037 | 0.44% | 0.019% |
| 58 | 7.946 | 7.935 | 7.961 | VV | 461    | 6846  | 0.30% | 0.013% |
| 59 | 7.968 | 7.961 | 7.995 | VV | 477    | 8862  | 0.39% | 0.017% |
| 60 | 8.004 | 7.995 | 8.018 | VV | 424    | 5796  | 0.25% | 0.011% |
|    |       |       |       |    |        |       |       |        |
| 61 | 8.026 | 8.018 | 8.042 | VV | 525    | 6637  | 0.29% | 0.013% |
| 62 | 8.071 | 8.042 | 8.119 | VV | 496    | 21792 | 0.95% | 0.041% |
| 63 | 8.145 | 8.119 | 8.203 | VV | 628    | 29395 | 1.28% | 0.056% |
| 64 | 8.213 | 8.203 | 8.247 | VV | 714    | 16644 | 0.73% | 0.032% |
| 65 | 8.257 | 8.247 | 8.267 | VV | 640    | 7225  | 0.32% | 0.014% |
|    |       |       |       |    |        |       |       |        |
| 66 | 8.286 | 8.267 | 8.307 | VV | 1013   | 18519 | 0.81% | 0.035% |
| 67 | 8.319 | 8.307 | 8.394 | VV | 696    | 23504 | 1.03% | 0.045% |
| 68 | 8.421 | 8.394 | 8.469 | VV | 472    | 17226 | 0.75% | 0.033% |
| 69 | 8.480 | 8.469 | 8.541 | VV | 325    | 9943  | 0.43% | 0.019% |
| 70 | 8.546 | 8.541 | 8.583 | VV | 190    | 2886  | 0.13% | 0.005% |
|    |       |       |       |    |        |       |       |        |
| 71 | 8.771 | 8.755 | 8.791 | PV | 153    | 2631  | 0.11% | 0.005% |
| 72 | 8.811 | 8.791 | 8.842 | VV | 226    | 4199  | 0.18% | 0.008% |
| 73 | 8.855 | 8.842 | 8.868 | VV | 200    | 1851  | 0.08% | 0.004% |
| 74 | 8.880 | 8.868 | 8.910 | VV | 203    | 3130  | 0.14% | 0.006% |
| 75 | 8.921 | 8.910 | 8.960 | VV | 154    | 3406  | 0.15% | 0.006% |
|    |       |       |       |    |        |       |       |        |
| 76 | 8.972 | 8.960 | 8.986 | VV | 250    | 2493  | 0.11% | 0.005% |
| 77 | 9.037 | 8.986 | 9.105 | VV | 825    | 28429 | 1.24% | 0.054% |
| 78 | 9.136 | 9.105 | 9.170 | VV | 571    | 13786 | 0.60% | 0.026% |
| 79 | 9.184 | 9.170 | 9.247 | VV | 348    | 10893 | 0.48% | 0.021% |
| 80 | 9.267 | 9.247 | 9.282 | VV | 184    | 3220  | 0.14% | 0.006% |
|    |       |       |       |    |        |       |       |        |
| 81 | 9.315 | 9.282 | 9.401 | VV | 256    | 10285 | 0.45% | 0.020% |
| 82 | 9.416 | 9.401 | 9.448 | VV | 105    | 2414  | 0.11% | 0.005% |
| 83 | 9.458 | 9.448 | 9.488 | VV | 234    | 3298  | 0.14% | 0.006% |
| 84 | 9.510 | 9.488 | 9.535 | VV | 246    | 3832  | 0.17% | 0.007% |
| 85 | 9.552 | 9.535 | 9.579 | VV | 211    | 2903  | 0.13% | 0.006% |
|    |       |       |       |    |        |       |       |        |
| 86 | 9.596 | 9.579 | 9.624 | PV | 144    | 2503  | 0.11% | 0.005% |
| 87 | 9.634 | 9.624 | 9.669 | VV | 158    | 2148  | 0.09% | 0.004% |
| 88 | 9.693 | 9.669 | 9.742 | VV | 165    | 3573  | 0.16% | 0.007% |
| 89 | 9.765 | 9.742 | 9.782 | PV | 124    | 1856  | 0.08% | 0.004% |

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|     |        |        |        |    | rteres |        |        |        |
| 90  | 9.792  | 9.782  | 9.810  | VV | 153    | 1628   | 0.07%  | 0.003% |
| 91  | 9.851  | 9.810  | 9.876  | VV | 495    | 9321   | 0.41%  | 0.018% |
| 92  | 9.915  | 9.876  | 9.964  | VV | 580    | 14473  | 0.63%  | 0.027% |
| 93  | 9.975  | 9.964  | 9.982  | VV | 308    | 2373   | 0.10%  | 0.005% |
| 94  | 10.036 | 9.982  | 10.063 | VV | 396    | 15516  | 0.68%  | 0.029% |
| 95  | 10.077 | 10.063 | 10.091 | VV | 422    | 7331   | 0.32%  | 0.014% |
| 96  | 10.095 | 10.091 | 10.103 | VV | 458    | 3042   | 0.13%  | 0.006% |
| 97  | 10.180 | 10.103 | 10.211 | VV | 598    | 32370  | 1.41%  | 0.062% |
| 98  | 10.227 | 10.211 | 10.240 | VV | 606    | 9993   | 0.44%  | 0.019% |
| 99  | 10.259 | 10.240 | 10.285 | VV | 648    | 15739  | 0.69%  | 0.030% |
| 100 | 10.306 | 10.285 | 10.362 | VV | 696    | 27900  | 1.22%  | 0.053% |
| 101 | 10.370 | 10.362 | 10.385 | VV | 570    | 7408   | 0.32%  | 0.014% |
| 102 | 10.389 | 10.385 | 10.428 | VV | 610    | 12233  | 0.53%  | 0.023% |
| 103 | 10.449 | 10.428 | 10.493 | VV | 462    | 13802  | 0.60%  | 0.026% |
| 104 | 10.501 | 10.493 | 10.531 | VV | 333    | 6567   | 0.29%  | 0.012% |
| 105 | 10.542 | 10.531 | 10.588 | VV | 350    | 10748  | 0.47%  | 0.020% |
| 106 | 10.607 | 10.588 | 10.632 | VV | 606    | 10800  | 0.47%  | 0.021% |
| 107 | 10.650 | 10.632 | 10.698 | VV | 588    | 10860  | 0.47%  | 0.021% |
| 108 | 10.726 | 10.698 | 10.735 | VV | 399    | 6021   | 0.26%  | 0.011% |
| 109 | 10.757 | 10.735 | 10.791 | VV | 593    | 10999  | 0.48%  | 0.021% |
| 110 | 10.798 | 10.791 | 10.824 | VV | 256    | 3630   | 0.16%  | 0.007% |
| 111 | 10.849 | 10.824 | 10.859 | VV | 349    | 5150   | 0.23%  | 0.010% |
| 112 | 10.873 | 10.859 | 10.901 | VV | 328    | 7685   | 0.34%  | 0.015% |
| 113 | 10.920 | 10.901 | 10.973 | VV | 553    | 15700  | 0.69%  | 0.030% |
| 114 | 10.995 | 10.973 | 11.028 | VV | 463    | 11161  | 0.49%  | 0.021% |
| 115 | 11.049 | 11.028 | 11.059 | VV | 370    | 6230   | 0.27%  | 0.012% |
| 116 | 11.073 | 11.059 | 11.184 | VV | 443    | 22324  | 0.98%  | 0.042% |
| 117 | 11.208 | 11.184 | 11.265 | VV | 401    | 13261  | 0.58%  | 0.025% |
| 118 | 11.283 | 11.265 | 11.305 | VV | 345    | 6527   | 0.29%  | 0.012% |
| 119 | 11.325 | 11.305 | 11.337 | VV | 389    | 5946   | 0.26%  | 0.011% |
| 120 | 11.354 | 11.337 | 11.420 | VV | 590    | 11240  | 0.49%  | 0.021% |
| 121 | 11.444 | 11.420 | 11.491 | VV | 359    | 5888   | 0.26%  | 0.011% |
| 122 | 11.514 | 11.491 | 11.559 | PV | 184    | 3123   | 0.14%  | 0.006% |
| 123 | 11.566 | 11.559 | 11.585 | VV | 103    | 1163   | 0.05%  | 0.002% |
| 124 | 11.610 | 11.585 | 11.630 | VV | 146    | 2633   | 0.12%  | 0.005% |
| 125 | 11.681 | 11.630 | 11.733 | VV | 93759  | 994811 | 43.48% | 1.890% |
| 126 | 11.752 | 11.733 | 11.795 | PV | 269    | 3726   | 0.16%  | 0.007% |
| 127 | 11.836 | 11.795 | 11.940 | VV | 1167   | 27666  | 1.21%  | 0.053% |
| 128 | 11.961 | 11.940 | 11.985 | VV | 117    | 1776   | 0.08%  | 0.003% |
| 129 | 12.019 | 11.985 | 12.050 | VV | 530    | 11224  | 0.49%  | 0.021% |
| 130 | 12.075 | 12.050 | 12.100 | VV | 407    | 5943   | 0.26%  | 0.011% |
| 131 | 12.117 | 12.100 | 12.171 | PV | 135    | 3844   | 0.17%  | 0.007% |
| 132 | 12.263 | 12.171 | 12.324 | VV | 3609   | 56041  | 2.45%  | 0.106% |
| 133 | 12.336 | 12.324 | 12.378 | VV | 199    | 4740   | 0.21%  | 0.009% |
| 134 | 12.399 | 12.378 | 12.454 | VV | 230    | 6220   | 0.27%  | 0.012% |
| 135 | 12.481 | 12.454 | 12.495 | VV | 217    | 3986   | 0.17%  | 0.008% |
| 136 | 12.508 | 12.495 | 12.545 | VV | 208    | 3550   | 0.16%  | 0.007% |
| 137 | 12.622 | 12.545 | 12.640 | VV | 391    | 11844  | 0.52%  | 0.023% |
| 138 | 12.661 | 12.640 | 12.704 | VV | 759    | 15482  | 0.68%  | 0.029% |
| 139 | 12.734 | 12.704 | 12.765 | VV | 793    | 16464  | 0.72%  | 0.031% |
| 140 | 12.795 | 12.765 | 12.824 | VV | 387    | 13226  | 0.58%  | 0.025% |
| 141 | 12.833 | 12.824 | 12.849 | VV | 390    | 5066   | 0.22%  | 0.010% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 12.866 | 12.849 | 12.891 | VV | 448    | 10037  | 0.44%  | 0.019% |
| 143 | 12.924 | 12.891 | 12.960 | VV | 476    | 15578  | 0.68%  | 0.030% |
| 144 | 12.974 | 12.960 | 13.003 | VV | 464    | 8890   | 0.39%  | 0.017% |
| 145 | 13.033 | 13.003 | 13.068 | VV | 738    | 15016  | 0.66%  | 0.029% |
| 146 | 13.108 | 13.068 | 13.141 | VV | 69213  | 796861 | 34.83% | 1.514% |
| 147 | 13.149 | 13.141 | 13.182 | VV | 850    | 9608   | 0.42%  | 0.018% |
| 148 | 13.215 | 13.182 | 13.248 | PV | 252    | 3746   | 0.16%  | 0.007% |
| 149 | 13.273 | 13.248 | 13.308 | PV | 478    | 10356  | 0.45%  | 0.020% |
| 150 | 13.334 | 13.308 | 13.355 | VV | 640    | 11586  | 0.51%  | 0.022% |
| 151 | 13.362 | 13.355 | 13.411 | VV | 357    | 5914   | 0.26%  | 0.011% |
| 152 | 13.461 | 13.411 | 13.473 | VV | 233    | 4444   | 0.19%  | 0.008% |
| 153 | 13.496 | 13.473 | 13.525 | VV | 1101   | 16248  | 0.71%  | 0.031% |
| 154 | 13.549 | 13.525 | 13.560 | VV | 278    | 4855   | 0.21%  | 0.009% |
| 155 | 13.583 | 13.560 | 13.593 | VV | 211    | 3538   | 0.15%  | 0.007% |
| 156 | 13.618 | 13.593 | 13.643 | VV | 369    | 6450   | 0.28%  | 0.012% |
| 157 | 13.674 | 13.643 | 13.702 | VV | 379    | 8274   | 0.36%  | 0.016% |
| 158 | 13.730 | 13.702 | 13.747 | VV | 340    | 6782   | 0.30%  | 0.013% |
| 159 | 13.807 | 13.747 | 13.834 | VV | 460    | 16472  | 0.72%  | 0.031% |
| 160 | 13.854 | 13.834 | 13.865 | VV | 594    | 8154   | 0.36%  | 0.015% |
| 161 | 13.879 | 13.865 | 13.925 | VV | 647    | 15855  | 0.69%  | 0.030% |
| 162 | 13.998 | 13.925 | 14.025 | VV | 254    | 12705  | 0.56%  | 0.024% |
| 163 | 14.090 | 14.025 | 14.124 | VV | 234    | 10483  | 0.46%  | 0.020% |
| 164 | 14.136 | 14.124 | 14.168 | VV | 223    | 3532   | 0.15%  | 0.007% |
| 165 | 14.183 | 14.168 | 14.191 | VV | 127    | 1309   | 0.06%  | 0.002% |
| 166 | 14.203 | 14.191 | 14.210 | VV | 123    | 1215   | 0.05%  | 0.002% |
| 167 | 14.232 | 14.210 | 14.254 | VV | 286    | 4715   | 0.21%  | 0.009% |
| 168 | 14.290 | 14.254 | 14.305 | VV | 432    | 7847   | 0.34%  | 0.015% |
| 169 | 14.351 | 14.305 | 14.360 | VV | 384    | 7714   | 0.34%  | 0.015% |
| 170 | 14.378 | 14.360 | 14.399 | VV | 567    | 8618   | 0.38%  | 0.016% |
| 171 | 14.419 | 14.399 | 14.437 | VV | 478    | 6888   | 0.30%  | 0.013% |
| 172 | 14.495 | 14.437 | 14.515 | VV | 363    | 11141  | 0.49%  | 0.021% |
| 173 | 14.538 | 14.515 | 14.572 | VV | 283    | 7237   | 0.32%  | 0.014% |
| 174 | 14.592 | 14.572 | 14.621 | VV | 201    | 3224   | 0.14%  | 0.006% |
| 175 | 14.651 | 14.621 | 14.660 | PV | 171    | 1963   | 0.09%  | 0.004% |
| 176 | 14.683 | 14.660 | 14.703 | VV | 359    | 5838   | 0.26%  | 0.011% |
| 177 | 14.721 | 14.703 | 14.738 | VV | 327    | 4134   | 0.18%  | 0.008% |
| 178 | 14.764 | 14.738 | 14.774 | VV | 125    | 2280   | 0.10%  | 0.004% |
| 179 | 14.795 | 14.774 | 14.824 | PV | 360    | 5275   | 0.23%  | 0.010% |
| 180 | 14.853 | 14.824 | 14.868 | VV | 287    | 4678   | 0.20%  | 0.009% |
| 181 | 14.901 | 14.868 | 14.924 | VV | 609    | 12378  | 0.54%  | 0.024% |
| 182 | 14.950 | 14.924 | 14.978 | VV | 1130   | 19725  | 0.86%  | 0.037% |
| 183 | 15.007 | 14.978 | 15.025 | VV | 372    | 7168   | 0.31%  | 0.014% |
| 184 | 15.042 | 15.025 | 15.078 | VV | 652    | 13915  | 0.61%  | 0.026% |
| 185 | 15.137 | 15.078 | 15.176 | VV | 619    | 30609  | 1.34%  | 0.058% |
| 186 | 15.231 | 15.176 | 15.251 | VV | 669    | 24915  | 1.09%  | 0.047% |
| 187 | 15.295 | 15.251 | 15.310 | VV | 814    | 24906  | 1.09%  | 0.047% |
| 188 | 15.394 | 15.310 | 15.443 | VV | 1382   | 87702  | 3.83%  | 0.167% |
| 189 | 15.474 | 15.443 | 15.521 | VV | 1846   | 60643  | 2.65%  | 0.115% |
| 190 | 15.577 | 15.521 | 15.595 | VV | 1702   | 59913  | 2.62%  | 0.114% |
| 191 | 15.624 | 15.595 | 15.647 | VV | 1694   | 44424  | 1.94%  | 0.084% |
| 192 | 15.747 | 15.647 | 15.768 | VV | 1983   | 120225 | 5.25%  | 0.228% |
| 193 | 15.778 | 15.768 | 15.795 | VV | 1924   | 29517  | 1.29%  | 0.056% |
| 194 | 15.822 | 15.795 | 15.831 | VV | 2047   | 42013  | 1.84%  | 0.080% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 15.873 | 15.831 | 15.888 | VV | 2356   | 73749   | 3.22%  | 0.140% |
| 196 | 15.907 | 15.888 | 15.919 | VV | 2597   | 46573   | 2.04%  | 0.088% |
| 197 | 15.934 | 15.919 | 15.945 | VV | 2732   | 40283   | 1.76%  | 0.077% |
| 198 | 15.973 | 15.945 | 15.992 | VV | 3534   | 84580   | 3.70%  | 0.161% |
| 199 | 16.015 | 15.992 | 16.050 | VV | 3227   | 107645  | 4.70%  | 0.205% |
| 200 | 16.121 | 16.050 | 16.134 | VV | 3207   | 154621  | 6.76%  | 0.294% |
| 201 | 16.181 | 16.134 | 16.201 | VV | 4005   | 143296  | 6.26%  | 0.272% |
| 202 | 16.215 | 16.201 | 16.225 | VV | 3542   | 49222   | 2.15%  | 0.094% |
| 203 | 16.275 | 16.225 | 16.306 | VV | 4242   | 191584  | 8.37%  | 0.364% |
| 204 | 16.379 | 16.306 | 16.401 | VV | 4614   | 232571  | 10.16% | 0.442% |
| 205 | 16.458 | 16.401 | 16.501 | VV | 5771   | 289545  | 12.65% | 0.550% |
| 206 | 16.509 | 16.501 | 16.518 | VV | 4715   | 46088   | 2.01%  | 0.088% |
| 207 | 16.594 | 16.518 | 16.617 | VV | 5836   | 318344  | 13.91% | 0.605% |
| 208 | 16.642 | 16.617 | 16.660 | VV | 6014   | 149974  | 6.55%  | 0.285% |
| 209 | 16.676 | 16.660 | 16.704 | VV | 6244   | 159481  | 6.97%  | 0.303% |
| 210 | 16.745 | 16.704 | 16.761 | VV | 6428   | 211496  | 9.24%  | 0.402% |
| 211 | 16.776 | 16.761 | 16.785 | VV | 6564   | 89736   | 3.92%  | 0.171% |
| 212 | 16.807 | 16.785 | 16.828 | VV | 6584   | 171329  | 7.49%  | 0.326% |
| 213 | 16.852 | 16.828 | 16.866 | VV | 6891   | 151986  | 6.64%  | 0.289% |
| 214 | 16.921 | 16.866 | 16.938 | VV | 9009   | 326722  | 14.28% | 0.621% |
| 215 | 16.956 | 16.938 | 16.978 | VV | 8675   | 196014  | 8.57%  | 0.372% |
| 216 | 16.988 | 16.978 | 17.006 | VV | 8044   | 134329  | 5.87%  | 0.255% |
| 217 | 17.026 | 17.006 | 17.065 | VV | 8173   | 278197  | 12.16% | 0.529% |
| 218 | 17.150 | 17.065 | 17.163 | VV | 8713   | 489414  | 21.39% | 0.930% |
| 219 | 17.185 | 17.163 | 17.205 | VV | 9136   | 223464  | 9.77%  | 0.425% |
| 220 | 17.254 | 17.205 | 17.291 | VV | 9778   | 479664  | 20.96% | 0.911% |
| 221 | 17.328 | 17.291 | 17.339 | VV | 10197  | 275878  | 12.06% | 0.524% |
| 222 | 17.365 | 17.339 | 17.393 | VV | 12193  | 340743  | 14.89% | 0.647% |
| 223 | 17.422 | 17.393 | 17.437 | VV | 10431  | 266710  | 11.66% | 0.507% |
| 224 | 17.454 | 17.437 | 17.472 | VV | 10277  | 210390  | 9.20%  | 0.400% |
| 225 | 17.500 | 17.472 | 17.530 | VV | 11940  | 372731  | 16.29% | 0.708% |
| 226 | 17.557 | 17.530 | 17.580 | VV | 11034  | 312977  | 13.68% | 0.595% |
| 227 | 17.595 | 17.580 | 17.609 | VV | 10468  | 180163  | 7.87%  | 0.342% |
| 228 | 17.622 | 17.609 | 17.631 | VV | 10367  | 133946  | 5.85%  | 0.255% |
| 229 | 17.726 | 17.631 | 17.741 | VV | 11852  | 727550  | 31.80% | 1.382% |
| 230 | 17.804 | 17.741 | 17.838 | VV | 15546  | 745989  | 32.60% | 1.417% |
| 231 | 17.871 | 17.838 | 17.895 | VV | 13882  | 432167  | 18.89% | 0.821% |
| 232 | 17.969 | 17.895 | 17.991 | VV | 15133  | 776968  | 33.96% | 1.476% |
| 233 | 18.007 | 17.991 | 18.038 | VV | 14238  | 380853  | 16.65% | 0.724% |
| 234 | 18.073 | 18.038 | 18.089 | VV | 13525  | 404609  | 17.68% | 0.769% |
| 235 | 18.108 | 18.089 | 18.118 | VV | 13505  | 230445  | 10.07% | 0.438% |
| 236 | 18.138 | 18.118 | 18.148 | VV | 14314  | 253685  | 11.09% | 0.482% |
| 237 | 18.173 | 18.148 | 18.191 | VV | 15049  | 380906  | 16.65% | 0.724% |
| 238 | 18.224 | 18.191 | 18.248 | VV | 18217  | 545331  | 23.83% | 1.036% |
| 239 | 18.259 | 18.248 | 18.266 | VV | 14693  | 157383  | 6.88%  | 0.299% |
| 240 | 18.340 | 18.266 | 18.384 | VV | 17983  | 1153187 | 50.40% | 2.191% |
| 241 | 18.451 | 18.384 | 18.461 | VV | 16632  | 757334  | 33.10% | 1.439% |
| 242 | 18.497 | 18.461 | 18.512 | VV | 17031  | 512376  | 22.39% | 0.974% |
| 243 | 18.532 | 18.512 | 18.547 | VV | 16905  | 341948  | 14.95% | 0.650% |
| 244 | 18.593 | 18.547 | 18.601 | VV | 17181  | 552096  | 24.13% | 1.049% |
| 245 | 18.633 | 18.601 | 18.681 | VV | 22115  | 907983  | 39.68% | 1.725% |
| 246 | 18.708 | 18.681 | 18.727 | VV | 18519  | 495060  | 21.64% | 0.941% |

|     |        |        |        |    |       |                         |          |        |
|-----|--------|--------|--------|----|-------|-------------------------|----------|--------|
|     |        |        |        |    |       | rters                   |          |        |
| 247 | 18.756 | 18.727 | 18.775 | VV | 20165 | 546670                  | 23.89%   | 1.039% |
| 248 | 18.804 | 18.775 | 18.838 | VV | 21063 | 764097                  | 33.40%   | 1.452% |
| 249 | 18.990 | 18.838 | 19.003 | VV | 22088 | 2092441                 | 91.45%   | 3.976% |
| 250 | 19.029 | 19.003 | 19.068 | VV | 25880 | 904859                  | 39.55%   | 1.719% |
| 251 | 19.087 | 19.068 | 19.115 | VV | 23084 | 634531                  | 27.73%   | 1.206% |
| 252 | 19.161 | 19.115 | 19.201 | VV | 23979 | 1219245                 | 53.29%   | 2.317% |
| 253 | 19.217 | 19.201 | 19.237 | VV | 24084 | 510374                  | 22.31%   | 0.970% |
| 254 | 19.266 | 19.237 | 19.288 | VV | 23961 | 722379                  | 31.57%   | 1.373% |
| 255 | 19.329 | 19.288 | 19.338 | VV | 24158 | 713017                  | 31.16%   | 1.355% |
| 256 | 19.354 | 19.338 | 19.370 | VV | 24521 | 460489                  | 20.13%   | 0.875% |
| 257 | 19.414 | 19.370 | 19.440 | VV | 27931 | 1086322                 | 47.48%   | 2.064% |
| 258 | 19.461 | 19.440 | 19.496 | VV | 26749 | 874310                  | 38.21%   | 1.661% |
| 259 | 19.554 | 19.496 | 19.585 | VV | 27924 | 1436141                 | 62.77%   | 2.729% |
| 260 | 19.595 | 19.585 | 19.611 | VV | 27915 | 430748                  | 18.83%   | 0.818% |
| 261 | 19.648 | 19.611 | 19.665 | VV | 28901 | 931566                  | 40.71%   | 1.770% |
| 262 | 19.701 | 19.665 | 19.715 | VV | 29376 | 851086                  | 37.20%   | 1.617% |
| 263 | 19.734 | 19.715 | 19.745 | VV | 29084 | 518717                  | 22.67%   | 0.986% |
| 264 | 19.785 | 19.745 | 19.824 | VV | 32471 | 1448858                 | 63.32%   | 2.753% |
| 265 | 19.876 | 19.824 | 19.888 | VV | 31976 | 1188792                 | 51.96%   | 2.259% |
| 266 | 19.906 | 19.888 | 19.919 | VV | 32455 | 593740                  | 25.95%   | 1.128% |
| 267 | 19.968 | 19.919 | 19.989 | VV | 33631 | 1388562                 | 60.69%   | 2.638% |
| 268 | 19.998 | 19.989 | 20.004 | VV | 32900 | 296782                  | 12.97%   | 0.564% |
| 269 | 20.026 | 20.004 | 20.042 | VV | 33640 | 758427                  | 33.15%   | 1.441% |
| 270 | 20.089 | 20.042 | 20.097 | VV | 33643 | 1090510                 | 47.66%   | 2.072% |
| 271 | 20.150 | 20.097 | 20.171 | VV | 37417 | 1561158                 | 68.23%   | 2.966% |
| 272 | 20.235 | 20.171 | 20.272 | VV | 38452 | 2288032                 | 100.00%  | 4.347% |
| 273 | 20.306 | 20.272 | 20.321 | VV | 38450 | 1114156                 | 48.69%   | 2.117% |
| 274 | 20.382 | 20.321 | 20.392 | VV | 39993 | 1636476                 | 71.52%   | 3.109% |
| 275 | 20.406 | 20.392 | 20.414 | VV | 40269 | 536182                  | 23.43%   | 1.019% |
| 276 | 20.439 | 20.414 | 20.471 | VV | 40639 | 1386983                 | 60.62%   | 2.635% |
| 277 | 20.503 | 20.471 | 20.551 | VV | 41397 | 1923574                 | 84.07%   | 3.655% |
|     |        |        |        |    |       | Sum of corrected areas: | 52630158 |        |

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