

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022924AL\  
 Data File : FE046988.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Feb 2024 08:55  
 Sample : P1611-01DL 5X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022024.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         | 3.322       | 3.238        | 3.341      | BV       | 249            | 3637         | 0.04%          | 0.004%        |
| 2         | 3.384       | 3.341        | 3.411      | VV       | 575            | 11838        | 0.14%          | 0.012%        |
| 3         | 3.422       | 3.411        | 3.445      | VV       | 152            | 1731         | 0.02%          | 0.002%        |
| 4         | 3.462       | 3.445        | 3.475      | PV       | 166            | 2115         | 0.03%          | 0.002%        |
| 5         | 3.493       | 3.475        | 3.509      | VV       | 581            | 6495         | 0.08%          | 0.007%        |
| 6         | 3.531       | 3.509        | 3.561      | VV       | 1308           | 17260        | 0.20%          | 0.017%        |
| 7         | 3.573       | 3.561        | 3.588      | VV       | 199            | 3048         | 0.04%          | 0.003%        |
| 8         | 3.627       | 3.588        | 3.645      | VV       | 819            | 14423        | 0.17%          | 0.015%        |
| 9         | 3.668       | 3.645        | 3.744      | VV       | 4069           | 84021        | 1.00%          | 0.085%        |
| 10        | 3.788       | 3.744        | 3.844      | VV       | 2851           | 76921        | 0.91%          | 0.078%        |
| 11        | 3.867       | 3.844        | 3.930      | VV       | 2420           | 47836        | 0.57%          | 0.048%        |
| 12        | 3.974       | 3.930        | 3.991      | VV       | 1945           | 30027        | 0.36%          | 0.030%        |
| 13        | 4.008       | 3.991        | 4.029      | VV       | 1443           | 21465        | 0.25%          | 0.022%        |
| 14        | 4.047       | 4.029        | 4.064      | VV       | 667            | 11525        | 0.14%          | 0.012%        |
| 15        | 4.083       | 4.064        | 4.123      | VV       | 1182           | 17431        | 0.21%          | 0.018%        |
| 16        | 4.163       | 4.123        | 4.189      | VV       | 3093           | 57211        | 0.68%          | 0.058%        |
| 17        | 4.203       | 4.189        | 4.258      | VV       | 1322           | 35320        | 0.42%          | 0.036%        |
| 18        | 4.267       | 4.258        | 4.289      | VV       | 416            | 4706         | 0.06%          | 0.005%        |
| 19        | 4.322       | 4.289        | 4.344      | PV       | 653            | 10318        | 0.12%          | 0.010%        |
| 20        | 4.370       | 4.344        | 4.396      | VV       | 1047           | 16203        | 0.19%          | 0.016%        |
| 21        | 4.435       | 4.396        | 4.457      | VV       | 6565           | 81243        | 0.96%          | 0.082%        |
| 22        | 4.472       | 4.457        | 4.492      | VV       | 2234           | 27934        | 0.33%          | 0.028%        |
| 23        | 4.507       | 4.492        | 4.528      | VV       | 1125           | 15303        | 0.18%          | 0.015%        |
| 24        | 4.550       | 4.528        | 4.571      | VV       | 726            | 10449        | 0.12%          | 0.011%        |
| 25        | 4.595       | 4.571        | 4.624      | PV       | 1705           | 33327        | 0.40%          | 0.034%        |
| 26        | 4.671       | 4.624        | 4.699      | VV       | 1861           | 57183        | 0.68%          | 0.058%        |
| 27        | 4.717       | 4.699        | 4.754      | VV       | 3465           | 59502        | 0.71%          | 0.060%        |
| 28        | 4.772       | 4.754        | 4.782      | VV       | 1806           | 22756        | 0.27%          | 0.023%        |
| 29        | 4.794       | 4.782        | 4.813      | VV       | 2033           | 23397        | 0.28%          | 0.024%        |
| 30        | 4.855       | 4.813        | 4.882      | VV       | 2569           | 62930        | 0.75%          | 0.064%        |
| 31        | 4.897       | 4.882        | 4.915      | VV       | 2341           | 33837        | 0.40%          | 0.034%        |

|    |       |       |       |    |       |        |       |        |
|----|-------|-------|-------|----|-------|--------|-------|--------|
|    |       |       |       |    | rtres |        |       |        |
| 32 | 4.937 | 4.915 | 4.982 | VV | 6716  | 99010  | 1.17% | 0.100% |
| 33 | 5.013 | 4.982 | 5.031 | VV | 2001  | 30151  | 0.36% | 0.031% |
| 34 | 5.046 | 5.031 | 5.072 | VV | 1072  | 15535  | 0.18% | 0.016% |
| 35 | 5.110 | 5.072 | 5.123 | VV | 2817  | 32601  | 0.39% | 0.033% |
| 36 | 5.142 | 5.123 | 5.168 | VV | 5308  | 80429  | 0.95% | 0.081% |
| 37 | 5.186 | 5.168 | 5.204 | VV | 5792  | 74195  | 0.88% | 0.075% |
| 38 | 5.223 | 5.204 | 5.236 | VV | 3003  | 46788  | 0.56% | 0.047% |
| 39 | 5.252 | 5.236 | 5.288 | VV | 4567  | 62746  | 0.74% | 0.064% |
| 40 | 5.348 | 5.288 | 5.361 | VV | 2301  | 36068  | 0.43% | 0.037% |
| 41 | 5.371 | 5.361 | 5.386 | VV | 1952  | 22446  | 0.27% | 0.023% |
| 42 | 5.410 | 5.386 | 5.430 | VV | 3284  | 62121  | 0.74% | 0.063% |
| 43 | 5.445 | 5.430 | 5.484 | VV | 3951  | 72082  | 0.86% | 0.073% |
| 44 | 5.508 | 5.484 | 5.523 | VV | 2358  | 36579  | 0.43% | 0.037% |
| 45 | 5.534 | 5.523 | 5.548 | VV | 1375  | 12665  | 0.15% | 0.013% |
| 46 | 5.573 | 5.548 | 5.673 | PV | 29929 | 462660 | 5.49% | 0.469% |
| 47 | 5.697 | 5.673 | 5.709 | VV | 1174  | 17864  | 0.21% | 0.018% |
| 48 | 5.747 | 5.709 | 5.758 | VV | 6178  | 80248  | 0.95% | 0.081% |
| 49 | 5.770 | 5.758 | 5.813 | VV | 5536  | 109172 | 1.30% | 0.111% |
| 50 | 5.831 | 5.813 | 5.844 | VV | 4241  | 50488  | 0.60% | 0.051% |
| 51 | 5.868 | 5.844 | 5.909 | VV | 10682 | 252677 | 3.00% | 0.256% |
| 52 | 5.932 | 5.909 | 5.940 | VV | 4198  | 67184  | 0.80% | 0.068% |
| 53 | 5.960 | 5.940 | 5.990 | VV | 10160 | 182427 | 2.16% | 0.185% |
| 54 | 6.002 | 5.990 | 6.032 | VV | 3846  | 83656  | 0.99% | 0.085% |
| 55 | 6.049 | 6.032 | 6.078 | VV | 6019  | 95848  | 1.14% | 0.097% |
| 56 | 6.101 | 6.078 | 6.137 | VV | 5703  | 128915 | 1.53% | 0.131% |
| 57 | 6.161 | 6.137 | 6.178 | VV | 7384  | 137284 | 1.63% | 0.139% |
| 58 | 6.199 | 6.178 | 6.221 | VV | 6857  | 128867 | 1.53% | 0.131% |
| 59 | 6.247 | 6.221 | 6.265 | VV | 8876  | 130199 | 1.54% | 0.132% |
| 60 | 6.285 | 6.265 | 6.297 | VV | 7931  | 118951 | 1.41% | 0.120% |
| 61 | 6.312 | 6.297 | 6.352 | VV | 9746  | 203383 | 2.41% | 0.206% |
| 62 | 6.370 | 6.352 | 6.402 | VV | 6422  | 135652 | 1.61% | 0.137% |
| 63 | 6.420 | 6.402 | 6.453 | VV | 6799  | 147395 | 1.75% | 0.149% |
| 64 | 6.474 | 6.453 | 6.497 | VV | 4825  | 101981 | 1.21% | 0.103% |
| 65 | 6.526 | 6.497 | 6.579 | VV | 9144  | 256329 | 3.04% | 0.260% |
| 66 | 6.603 | 6.579 | 6.668 | VV | 39579 | 573061 | 6.80% | 0.580% |
| 67 | 6.690 | 6.668 | 6.703 | VV | 4225  | 73018  | 0.87% | 0.074% |
| 68 | 6.721 | 6.703 | 6.734 | VV | 7112  | 96465  | 1.14% | 0.098% |
| 69 | 6.755 | 6.734 | 6.778 | VV | 18227 | 262287 | 3.11% | 0.266% |
| 70 | 6.801 | 6.778 | 6.816 | VV | 6065  | 117355 | 1.39% | 0.119% |
| 71 | 6.827 | 6.816 | 6.840 | VV | 5853  | 70311  | 0.83% | 0.071% |
| 72 | 6.855 | 6.840 | 6.867 | VV | 5437  | 75969  | 0.90% | 0.077% |
| 73 | 6.885 | 6.867 | 6.907 | VV | 11441 | 160411 | 1.90% | 0.162% |
| 74 | 6.925 | 6.907 | 6.940 | VV | 8218  | 117095 | 1.39% | 0.119% |
| 75 | 6.958 | 6.940 | 6.977 | VV | 6689  | 127320 | 1.51% | 0.129% |
| 76 | 7.006 | 6.977 | 7.039 | VV | 21317 | 376387 | 4.46% | 0.381% |
| 77 | 7.047 | 7.039 | 7.064 | VV | 5479  | 73616  | 0.87% | 0.075% |
| 78 | 7.087 | 7.064 | 7.100 | VV | 6105  | 114016 | 1.35% | 0.115% |
| 79 | 7.130 | 7.100 | 7.152 | VV | 12150 | 255678 | 3.03% | 0.259% |

|     |       |       |       |    |       |         |        |        |
|-----|-------|-------|-------|----|-------|---------|--------|--------|
| 80  | 7.174 | 7.152 | 7.202 | VV | 13889 | 240996  | 2.86%  | 0.244% |
| 81  | 7.234 | 7.202 | 7.265 | VV | 14547 | 388836  | 4.61%  | 0.394% |
| 82  | 7.280 | 7.265 | 7.298 | VV | 11878 | 158197  | 1.88%  | 0.160% |
| 83  | 7.321 | 7.298 | 7.359 | VV | 18522 | 327897  | 3.89%  | 0.332% |
| 84  | 7.383 | 7.359 | 7.403 | VV | 9725  | 174261  | 2.07%  | 0.176% |
| 85  | 7.419 | 7.403 | 7.437 | VV | 7565  | 117821  | 1.40%  | 0.119% |
| 86  | 7.450 | 7.437 | 7.460 | VV | 5091  | 66808   | 0.79%  | 0.068% |
| 87  | 7.485 | 7.460 | 7.498 | VV | 5480  | 116817  | 1.39%  | 0.118% |
| 88  | 7.548 | 7.498 | 7.572 | VV | 55441 | 902570  | 10.71% | 0.914% |
| 89  | 7.585 | 7.572 | 7.611 | VV | 9011  | 186283  | 2.21%  | 0.189% |
| 90  | 7.624 | 7.611 | 7.661 | VV | 7297  | 195316  | 2.32%  | 0.198% |
| 91  | 7.670 | 7.661 | 7.688 | VV | 5660  | 82009   | 0.97%  | 0.083% |
| 92  | 7.721 | 7.688 | 7.755 | VV | 17726 | 383650  | 4.55%  | 0.389% |
| 93  | 7.773 | 7.755 | 7.796 | VV | 7540  | 141116  | 1.67%  | 0.143% |
| 94  | 7.814 | 7.796 | 7.839 | VV | 6453  | 129559  | 1.54%  | 0.131% |
| 95  | 7.865 | 7.839 | 7.904 | VV | 92321 | 1356790 | 16.10% | 1.374% |
| 96  | 7.916 | 7.904 | 7.958 | VV | 15009 | 336085  | 3.99%  | 0.340% |
| 97  | 7.978 | 7.958 | 7.994 | VV | 11045 | 200130  | 2.37%  | 0.203% |
| 98  | 8.011 | 7.994 | 8.054 | VV | 12631 | 363950  | 4.32%  | 0.369% |
| 99  | 8.075 | 8.054 | 8.095 | VV | 12114 | 218183  | 2.59%  | 0.221% |
| 100 | 8.121 | 8.095 | 8.138 | VV | 15037 | 252180  | 2.99%  | 0.255% |
| 101 | 8.156 | 8.138 | 8.165 | VV | 13900 | 177951  | 2.11%  | 0.180% |
| 102 | 8.178 | 8.165 | 8.202 | VV | 17423 | 253779  | 3.01%  | 0.257% |
| 103 | 8.215 | 8.202 | 8.224 | VV | 6549  | 77850   | 0.92%  | 0.079% |
| 104 | 8.247 | 8.224 | 8.278 | VV | 20798 | 364098  | 4.32%  | 0.369% |
| 105 | 8.292 | 8.278 | 8.315 | VV | 7429  | 140955  | 1.67%  | 0.143% |
| 106 | 8.335 | 8.315 | 8.347 | VV | 10833 | 159908  | 1.90%  | 0.162% |
| 107 | 8.361 | 8.347 | 8.370 | VV | 9799  | 125420  | 1.49%  | 0.127% |
| 108 | 8.398 | 8.370 | 8.411 | VV | 29498 | 481384  | 5.71%  | 0.487% |
| 109 | 8.428 | 8.411 | 8.456 | VV | 59841 | 820400  | 9.73%  | 0.831% |
| 110 | 8.472 | 8.456 | 8.493 | VV | 12181 | 226352  | 2.69%  | 0.229% |
| 111 | 8.528 | 8.493 | 8.557 | VV | 10774 | 338820  | 4.02%  | 0.343% |
| 112 | 8.578 | 8.557 | 8.599 | VV | 10075 | 221701  | 2.63%  | 0.225% |
| 113 | 8.613 | 8.599 | 8.626 | VV | 9889  | 142178  | 1.69%  | 0.144% |
| 114 | 8.647 | 8.626 | 8.690 | VV | 12486 | 335328  | 3.98%  | 0.340% |
| 115 | 8.720 | 8.690 | 8.730 | VV | 7548  | 157521  | 1.87%  | 0.160% |
| 116 | 8.752 | 8.730 | 8.824 | VV | 30132 | 1035450 | 12.28% | 1.049% |
| 117 | 8.846 | 8.824 | 8.865 | VV | 15802 | 355466  | 4.22%  | 0.360% |
| 118 | 8.877 | 8.865 | 8.900 | VV | 14754 | 265494  | 3.15%  | 0.269% |
| 119 | 8.920 | 8.900 | 8.936 | VV | 13467 | 256743  | 3.05%  | 0.260% |
| 120 | 8.967 | 8.936 | 8.994 | VV | 29510 | 556036  | 6.60%  | 0.563% |
| 121 | 9.020 | 8.994 | 9.060 | VV | 13769 | 370058  | 4.39%  | 0.375% |
| 122 | 9.089 | 9.060 | 9.102 | VV | 9408  | 206742  | 2.45%  | 0.209% |
| 123 | 9.115 | 9.102 | 9.133 | VV | 10011 | 164043  | 1.95%  | 0.166% |
| 124 | 9.145 | 9.133 | 9.162 | VV | 7971  | 127590  | 1.51%  | 0.129% |
| 125 | 9.191 | 9.162 | 9.214 | VV | 10266 | 281225  | 3.34%  | 0.285% |
| 126 | 9.256 | 9.214 | 9.324 | VV | 67491 | 1310622 | 15.55% | 1.327% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 127 | 9.339  | 9.324  | 9.363  | VV | 11359  | 215555  | 2.56%  | 0.218% |
| 128 | 9.387  | 9.363  | 9.426  | VV | 8541   | 284171  | 3.37%  | 0.288% |
| 129 | 9.453  | 9.426  | 9.467  | VV | 8810   | 178331  | 2.12%  | 0.181% |
| 130 | 9.484  | 9.467  | 9.517  | VV | 9578   | 235346  | 2.79%  | 0.238% |
| 131 | 9.539  | 9.517  | 9.571  | VV | 9322   | 257957  | 3.06%  | 0.261% |
| 132 | 9.587  | 9.571  | 9.603  | VV | 8371   | 142075  | 1.69%  | 0.144% |
| 133 | 9.632  | 9.603  | 9.662  | VV | 17959  | 435266  | 5.16%  | 0.441% |
| 134 | 9.674  | 9.662  | 9.688  | VV | 10839  | 154636  | 1.83%  | 0.157% |
| 135 | 9.714  | 9.688  | 9.739  | VV | 14366  | 338410  | 4.01%  | 0.343% |
| 136 | 9.762  | 9.739  | 9.781  | VV | 14235  | 275797  | 3.27%  | 0.279% |
| 137 | 9.790  | 9.781  | 9.799  | VV | 9940   | 103555  | 1.23%  | 0.105% |
| 138 | 9.815  | 9.799  | 9.847  | VV | 13452  | 276159  | 3.28%  | 0.280% |
| 139 | 9.861  | 9.847  | 9.907  | VV | 7354   | 243356  | 2.89%  | 0.246% |
| 140 | 9.918  | 9.907  | 9.929  | VV | 6396   | 82397   | 0.98%  | 0.083% |
| 141 | 9.952  | 9.929  | 9.963  | VV | 7753   | 147039  | 1.74%  | 0.149% |
| 142 | 9.990  | 9.963  | 10.012 | VV | 12962  | 297361  | 3.53%  | 0.301% |
| 143 | 10.036 | 10.012 | 10.085 | VV | 67903  | 1049059 | 12.44% | 1.062% |
| 144 | 10.110 | 10.085 | 10.180 | VV | 9069   | 422384  | 5.01%  | 0.428% |
| 145 | 10.208 | 10.180 | 10.235 | VV | 7441   | 207657  | 2.46%  | 0.210% |
| 146 | 10.248 | 10.235 | 10.258 | VV | 6338   | 85778   | 1.02%  | 0.087% |
| 147 | 10.268 | 10.258 | 10.293 | VV | 6222   | 124796  | 1.48%  | 0.126% |
| 148 | 10.310 | 10.293 | 10.341 | VV | 6870   | 174208  | 2.07%  | 0.176% |
| 149 | 10.383 | 10.341 | 10.396 | VV | 11333  | 263493  | 3.13%  | 0.267% |
| 150 | 10.423 | 10.396 | 10.452 | VV | 28083  | 560803  | 6.65%  | 0.568% |
| 151 | 10.476 | 10.452 | 10.495 | VV | 10872  | 230635  | 2.74%  | 0.234% |
| 152 | 10.514 | 10.495 | 10.538 | VV | 13020  | 254725  | 3.02%  | 0.258% |
| 153 | 10.568 | 10.538 | 10.598 | VV | 14133  | 321871  | 3.82%  | 0.326% |
| 154 | 10.612 | 10.598 | 10.623 | VV | 5992   | 87627   | 1.04%  | 0.089% |
| 155 | 10.639 | 10.623 | 10.650 | VV | 5986   | 92975   | 1.10%  | 0.094% |
| 156 | 10.675 | 10.650 | 10.688 | VV | 7607   | 158579  | 1.88%  | 0.161% |
| 157 | 10.702 | 10.688 | 10.730 | VV | 7737   | 177963  | 2.11%  | 0.180% |
| 158 | 10.776 | 10.730 | 10.814 | VV | 64292  | 1052015 | 12.48% | 1.065% |
| 159 | 10.846 | 10.814 | 10.943 | VV | 28938  | 867575  | 10.29% | 0.879% |
| 160 | 10.991 | 10.943 | 11.011 | VV | 6678   | 247788  | 2.94%  | 0.251% |
| 161 | 11.051 | 11.011 | 11.078 | VV | 17677  | 458987  | 5.44%  | 0.465% |
| 162 | 11.095 | 11.078 | 11.134 | VV | 13034  | 398815  | 4.73%  | 0.404% |
| 163 | 11.165 | 11.134 | 11.210 | VV | 15410  | 540058  | 6.41%  | 0.547% |
| 164 | 11.230 | 11.210 | 11.264 | VV | 11018  | 260267  | 3.09%  | 0.264% |
| 165 | 11.282 | 11.264 | 11.327 | VV | 9482   | 244543  | 2.90%  | 0.248% |
| 166 | 11.346 | 11.327 | 11.368 | VV | 5497   | 128165  | 1.52%  | 0.130% |
| 167 | 11.434 | 11.368 | 11.449 | VV | 6396   | 278699  | 3.31%  | 0.282% |
| 168 | 11.479 | 11.449 | 11.539 | VV | 53747  | 931204  | 11.05% | 0.943% |
| 169 | 11.568 | 11.539 | 11.618 | VV | 22070  | 512946  | 6.08%  | 0.519% |
| 170 | 11.635 | 11.618 | 11.656 | VV | 5476   | 112129  | 1.33%  | 0.114% |
| 171 | 11.676 | 11.656 | 11.699 | VV | 5087   | 117559  | 1.39%  | 0.119% |
| 172 | 11.793 | 11.699 | 11.851 | VV | 102212 | 1760345 | 20.88% | 1.783% |
| 173 | 11.874 | 11.851 | 11.897 | VV | 10848  | 246278  | 2.92%  | 0.249% |
| 174 | 11.912 | 11.897 | 11.940 | VV | 9499   | 193280  | 2.29%  | 0.196% |

|     |        |        |        |    |                 |         |        |        |
|-----|--------|--------|--------|----|-----------------|---------|--------|--------|
| 175 | 11.964 | 11.940 | 12.015 | VV | rteres<br>12122 | 347611  | 4.12%  | 0.352% |
| 176 | 12.034 | 12.015 | 12.071 | VV | 6789            | 190980  | 2.27%  | 0.193% |
| 177 | 12.081 | 12.071 | 12.101 | VV | 4803            | 80481   | 0.95%  | 0.082% |
| 178 | 12.149 | 12.101 | 12.178 | VV | 44969           | 740034  | 8.78%  | 0.749% |
| 179 | 12.204 | 12.178 | 12.238 | VV | 16649           | 326195  | 3.87%  | 0.330% |
| 180 | 12.251 | 12.238 | 12.318 | VV | 4877            | 183035  | 2.17%  | 0.185% |
| 181 | 12.346 | 12.318 | 12.376 | VV | 4612            | 125539  | 1.49%  | 0.127% |
| 182 | 12.381 | 12.376 | 12.395 | VV | 3607            | 40066   | 0.48%  | 0.041% |
| 183 | 12.419 | 12.395 | 12.447 | VV | 6967            | 164754  | 1.95%  | 0.167% |
| 184 | 12.463 | 12.447 | 12.503 | VV | 5814            | 155572  | 1.85%  | 0.158% |
| 185 | 12.531 | 12.503 | 12.546 | VV | 5999            | 123496  | 1.47%  | 0.125% |
| 186 | 12.560 | 12.546 | 12.589 | VV | 6637            | 120605  | 1.43%  | 0.122% |
| 187 | 12.618 | 12.589 | 12.690 | VV | 6873            | 235448  | 2.79%  | 0.238% |
| 188 | 12.712 | 12.690 | 12.725 | VV | 3927            | 67753   | 0.80%  | 0.069% |
| 189 | 12.749 | 12.725 | 12.762 | VV | 5388            | 99867   | 1.18%  | 0.101% |
| 190 | 12.789 | 12.762 | 12.835 | VV | 37784           | 597430  | 7.09%  | 0.605% |
| 191 | 12.869 | 12.835 | 12.981 | VV | 37871           | 985294  | 11.69% | 0.998% |
| 192 | 13.002 | 12.981 | 13.021 | VV | 2998            | 61253   | 0.73%  | 0.062% |
| 193 | 13.044 | 13.021 | 13.098 | VV | 4082            | 163127  | 1.94%  | 0.165% |
| 194 | 13.110 | 13.098 | 13.132 | VV | 2850            | 48085   | 0.57%  | 0.049% |
| 195 | 13.168 | 13.132 | 13.197 | VV | 30236           | 613971  | 7.28%  | 0.622% |
| 196 | 13.232 | 13.197 | 13.259 | VV | 109622          | 2112659 | 25.06% | 2.139% |
| 197 | 13.277 | 13.259 | 13.373 | VV | 34432           | 683376  | 8.11%  | 0.692% |
| 198 | 13.401 | 13.373 | 13.434 | VV | 25857           | 375839  | 4.46%  | 0.381% |
| 199 | 13.459 | 13.434 | 13.541 | VV | 8239            | 240060  | 2.85%  | 0.243% |
| 200 | 13.563 | 13.541 | 13.594 | VV | 1592            | 43904   | 0.52%  | 0.044% |
| 201 | 13.628 | 13.594 | 13.723 | VV | 5861            | 227848  | 2.70%  | 0.231% |
| 202 | 13.778 | 13.723 | 13.809 | VV | 6872            | 202592  | 2.40%  | 0.205% |
| 203 | 13.824 | 13.809 | 13.851 | VV | 3415            | 66901   | 0.79%  | 0.068% |
| 204 | 13.880 | 13.851 | 13.908 | VV | 5039            | 122819  | 1.46%  | 0.124% |
| 205 | 13.928 | 13.908 | 13.961 | VV | 4205            | 117808  | 1.40%  | 0.119% |
| 206 | 13.987 | 13.961 | 14.018 | VV | 19264           | 285320  | 3.38%  | 0.289% |
| 207 | 14.039 | 14.018 | 14.067 | VV | 3853            | 89810   | 1.07%  | 0.091% |
| 208 | 14.078 | 14.067 | 14.174 | VV | 2465            | 85379   | 1.01%  | 0.086% |
| 209 | 14.218 | 14.174 | 14.268 | PV | 2551            | 76707   | 0.91%  | 0.078% |
| 210 | 14.282 | 14.268 | 14.330 | VV | 1334            | 31817   | 0.38%  | 0.032% |
| 211 | 14.351 | 14.330 | 14.380 | VV | 1266            | 26802   | 0.32%  | 0.027% |
| 212 | 14.401 | 14.380 | 14.438 | VV | 1630            | 33451   | 0.40%  | 0.034% |
| 213 | 14.483 | 14.438 | 14.524 | VV | 2219            | 67364   | 0.80%  | 0.068% |
| 214 | 14.550 | 14.524 | 14.579 | VV | 12465           | 173395  | 2.06%  | 0.176% |
| 215 | 14.610 | 14.579 | 14.654 | VV | 3130            | 85784   | 1.02%  | 0.087% |
| 216 | 14.699 | 14.654 | 14.721 | VV | 2210            | 58516   | 0.69%  | 0.059% |
| 217 | 14.751 | 14.721 | 14.854 | VV | 4544            | 181343  | 2.15%  | 0.184% |
| 218 | 14.866 | 14.854 | 14.882 | VV | 1061            | 15395   | 0.18%  | 0.016% |
| 219 | 14.901 | 14.882 | 14.928 | VV | 1141            | 25185   | 0.30%  | 0.026% |
| 220 | 14.946 | 14.928 | 15.004 | VV | 1658            | 35909   | 0.43%  | 0.036% |
| 221 | 15.094 | 15.004 | 15.194 | PV | 19080           | 840693  | 9.97%  | 0.851% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 15.221 | 15.194 | 15.261 | VV | 4816   | 125795 | 1.49% | 0.127% |
| 223 | 15.282 | 15.261 | 15.351 | VV | 1718   | 52467  | 0.62% | 0.053% |
| 224 | 15.368 | 15.351 | 15.377 | VV | 490    | 6183   | 0.07% | 0.006% |
| 225 | 15.428 | 15.377 | 15.457 | VV | 1910   | 53040  | 0.63% | 0.054% |
| 226 | 15.510 | 15.457 | 15.577 | VV | 2355   | 94069  | 1.12% | 0.095% |
| 227 | 15.611 | 15.577 | 15.648 | PV | 5279   | 73229  | 0.87% | 0.074% |
| 228 | 15.671 | 15.648 | 15.708 | VV | 1019   | 17696  | 0.21% | 0.018% |
| 229 | 15.746 | 15.708 | 15.770 | VV | 2799   | 54215  | 0.64% | 0.055% |
| 230 | 15.791 | 15.770 | 15.816 | VV | 1352   | 30781  | 0.37% | 0.031% |
| 231 | 15.844 | 15.816 | 15.858 | VV | 1079   | 24630  | 0.29% | 0.025% |
| 232 | 15.909 | 15.858 | 16.044 | VV | 2674   | 134249 | 1.59% | 0.136% |
| 233 | 16.067 | 16.044 | 16.084 | VV | 1154   | 17020  | 0.20% | 0.017% |
| 234 | 16.113 | 16.084 | 16.144 | VV | 3807   | 57111  | 0.68% | 0.058% |
| 235 | 16.196 | 16.144 | 16.266 | VV | 740    | 24304  | 0.29% | 0.025% |
| 236 | 16.290 | 16.266 | 16.310 | PV | 859    | 12788  | 0.15% | 0.013% |
| 237 | 16.338 | 16.310 | 16.363 | VV | 518    | 11902  | 0.14% | 0.012% |
| 238 | 16.439 | 16.363 | 16.471 | PV | 993    | 34036  | 0.40% | 0.034% |
| 239 | 16.519 | 16.471 | 16.528 | VV | 592    | 11926  | 0.14% | 0.012% |
| 240 | 16.544 | 16.528 | 16.561 | VV | 622    | 9707   | 0.12% | 0.010% |
| 241 | 16.596 | 16.561 | 16.610 | VV | 3329   | 48154  | 0.57% | 0.049% |
| 242 | 16.643 | 16.610 | 16.732 | VV | 15460  | 611561 | 7.25% | 0.619% |
| 243 | 16.742 | 16.732 | 16.747 | VV | 2448   | 20097  | 0.24% | 0.020% |
| 244 | 16.784 | 16.747 | 16.858 | VV | 3389   | 139082 | 1.65% | 0.141% |
| 245 | 16.891 | 16.858 | 16.907 | PV | 1755   | 28722  | 0.34% | 0.029% |
| 246 | 16.963 | 16.907 | 17.000 | VV | 7646   | 215213 | 2.55% | 0.218% |
| 247 | 17.036 | 17.000 | 17.108 | VV | 11080  | 456780 | 5.42% | 0.463% |
| 248 | 17.144 | 17.108 | 17.201 | VV | 3319   | 125826 | 1.49% | 0.127% |
| 249 | 17.292 | 17.201 | 17.321 | VV | 1920   | 60496  | 0.72% | 0.061% |
| 250 | 17.375 | 17.321 | 17.388 | VV | 2093   | 43245  | 0.51% | 0.044% |
| 251 | 17.443 | 17.388 | 17.491 | VV | 2012   | 101494 | 1.20% | 0.103% |
| 252 | 17.516 | 17.491 | 17.561 | VV | 4509   | 90669  | 1.08% | 0.092% |
| 253 | 17.570 | 17.561 | 17.586 | VV | 1105   | 12114  | 0.14% | 0.012% |
| 254 | 17.629 | 17.586 | 17.650 | VV | 1199   | 26769  | 0.32% | 0.027% |
| 255 | 17.698 | 17.650 | 17.753 | PV | 1630   | 48467  | 0.57% | 0.049% |
| 256 | 17.842 | 17.753 | 17.861 | PV | 826    | 21347  | 0.25% | 0.022% |
| 257 | 17.915 | 17.861 | 17.926 | PV | 1469   | 19647  | 0.23% | 0.020% |
| 258 | 17.951 | 17.926 | 17.992 | VV | 3835   | 66086  | 0.78% | 0.067% |
| 259 | 18.086 | 17.992 | 18.153 | PV | 4499   | 123813 | 1.47% | 0.125% |
| 260 | 18.195 | 18.153 | 18.204 | VV | 396    | 7663   | 0.09% | 0.008% |
| 261 | 18.374 | 18.204 | 18.396 | PV | 4918   | 191179 | 2.27% | 0.194% |
| 262 | 18.449 | 18.396 | 18.532 | VV | 8944   | 364308 | 4.32% | 0.369% |
| 263 | 18.617 | 18.532 | 18.648 | VV | 1750   | 102215 | 1.21% | 0.104% |
| 264 | 18.694 | 18.648 | 18.741 | VV | 4817   | 179826 | 2.13% | 0.182% |
| 265 | 18.787 | 18.741 | 18.818 | VV | 5942   | 149922 | 1.78% | 0.152% |
| 266 | 18.879 | 18.818 | 18.901 | VV | 4477   | 132820 | 1.58% | 0.135% |
| 267 | 18.927 | 18.901 | 18.954 | VV | 3920   | 95944  | 1.14% | 0.097% |
| 268 | 18.960 | 18.954 | 18.979 | VV | 2121   | 26848  | 0.32% | 0.027% |
| 269 | 19.060 | 18.979 | 19.072 | VV | 2126   | 92243  | 1.09% | 0.093% |

|                         |        |        |        |    |        |          |         |        |
|-------------------------|--------|--------|--------|----|--------|----------|---------|--------|
|                         |        |        |        |    | rteres |          |         |        |
| 270                     | 19.187 | 19.072 | 19.238 | VV | 7084   | 358530   | 4.25%   | 0.363% |
| 271                     | 19.401 | 19.238 | 19.413 | VV | 6365   | 548634   | 6.51%   | 0.556% |
| 272                     | 19.581 | 19.413 | 19.611 | VV | 11559  | 884573   | 10.49%  | 0.896% |
| 273                     | 19.680 | 19.611 | 19.700 | VV | 13201  | 594003   | 7.05%   | 0.602% |
| 274                     | 19.952 | 19.700 | 19.967 | VV | 24763  | 2732890  | 32.42%  | 2.768% |
| 275                     | 19.987 | 19.967 | 20.000 | VV | 24612  | 465163   | 5.52%   | 0.471% |
| 276                     | 20.147 | 20.000 | 20.163 | VV | 28644  | 2551585  | 30.27%  | 2.584% |
| 277                     | 20.215 | 20.163 | 20.236 | VV | 30627  | 1273811  | 15.11%  | 1.290% |
| 278                     | 20.317 | 20.236 | 20.337 | VV | 37576  | 2001082  | 23.74%  | 2.026% |
| 279                     | 20.374 | 20.337 | 20.392 | VV | 36225  | 1172054  | 13.90%  | 1.187% |
| 280                     | 20.675 | 20.392 | 20.714 | VV | 51667  | 8429751  | 100.00% | 8.537% |
| 281                     | 20.753 | 20.714 | 20.769 | VV | 51950  | 1673835  | 19.86%  | 1.695% |
| 282                     | 20.817 | 20.769 | 20.826 | VV | 52470  | 1792262  | 21.26%  | 1.815% |
| 283                     | 20.863 | 20.826 | 20.877 | VV | 52562  | 1598844  | 18.97%  | 1.619% |
| 284                     | 20.895 | 20.877 | 20.926 | VV | 52465  | 1485818  | 17.63%  | 1.505% |
| 285                     | 20.937 | 20.926 | 20.969 | VV | 49862  | 1295494  | 15.37%  | 1.312% |
| 286                     | 21.041 | 20.969 | 21.068 | VV | 50333  | 2865311  | 33.99%  | 2.902% |
| 287                     | 21.197 | 21.068 | 21.221 | VV | 49097  | 4369466  | 51.83%  | 4.425% |
| 288                     | 21.226 | 21.221 | 21.351 | VV | 48035  | 3285820  | 38.98%  | 3.328% |
| 289                     | 21.372 | 21.351 | 21.388 | VV | 38757  | 866606   | 10.28%  | 0.878% |
| 290                     | 21.449 | 21.388 | 21.484 | VV | 40969  | 2277325  | 27.02%  | 2.306% |
| 291                     | 21.495 | 21.484 | 21.512 | VV | 39269  | 636230   | 7.55%   | 0.644% |
| 292                     | 21.525 | 21.512 | 21.550 | VV | 38473  | 869699   | 10.32%  | 0.881% |
| Sum of corrected areas: |        |        |        |    |        | 98745916 |         |        |

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