

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060420AL\  
 Data File : FC047741.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Jun 2020 4:08  
 Sample : L2854-03DL 50X  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050820.M  
 Title : GC Extractables

Signal : FID1A.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.502       | 3.482        | 3.514      | BV       | 286            | 2629         | 0.13%          | 0.003%        |
| 2         | 3.547       | 3.514        | 3.561      | VV       | 4929           | 50079        | 2.39%          | 0.059%        |
| 3         | 3.571       | 3.561        | 3.587      | VV       | 2865           | 28204        | 1.34%          | 0.033%        |
| 4         | 3.599       | 3.587        | 3.634      | VV       | 892            | 11257        | 0.54%          | 0.013%        |
| 5         | 3.679       | 3.634        | 3.693      | PV       | 2089           | 28174        | 1.34%          | 0.033%        |
| 6         | 3.703       | 3.693        | 3.716      | VV       | 1342           | 12535        | 0.60%          | 0.015%        |
| 7         | 3.746       | 3.716        | 3.781      | VV       | 1689           | 29308        | 1.40%          | 0.035%        |
| 8         | 3.819       | 3.781        | 3.847      | VV       | 5136           | 67004        | 3.19%          | 0.079%        |
| 9         | 3.868       | 3.847        | 3.891      | VV       | 1861           | 26358        | 1.26%          | 0.031%        |
| 10        | 3.916       | 3.891        | 3.964      | VV       | 7382           | 105284       | 5.02%          | 0.124%        |
| 11        | 3.990       | 3.964        | 4.007      | VV       | 4612           | 60523        | 2.88%          | 0.071%        |
| 12        | 4.016       | 4.007        | 4.031      | VV       | 1440           | 13579        | 0.65%          | 0.016%        |
| 13        | 4.052       | 4.031        | 4.075      | VV       | 2209           | 34905        | 1.66%          | 0.041%        |
| 14        | 4.095       | 4.075        | 4.111      | VV       | 5070           | 51413        | 2.45%          | 0.061%        |
| 15        | 4.136       | 4.111        | 4.159      | VV       | 5137           | 81186        | 3.87%          | 0.096%        |
| 16        | 4.167       | 4.159        | 4.181      | VV       | 1939           | 18930        | 0.90%          | 0.022%        |
| 17        | 4.211       | 4.181        | 4.225      | VV       | 6836           | 82548        | 3.93%          | 0.097%        |
| 18        | 4.240       | 4.225        | 4.262      | VV       | 6872           | 86772        | 4.14%          | 0.102%        |
| 19        | 4.281       | 4.262        | 4.291      | VV       | 2544           | 36739        | 1.75%          | 0.043%        |
| 20        | 4.308       | 4.291        | 4.350      | VV       | 7022           | 94934        | 4.53%          | 0.112%        |
| 21        | 4.394       | 4.350        | 4.410      | VV       | 8993           | 120566       | 5.75%          | 0.142%        |
| 22        | 4.422       | 4.410        | 4.448      | VV       | 5652           | 83038        | 3.96%          | 0.098%        |
| 23        | 4.459       | 4.448        | 4.502      | VV       | 2710           | 46052        | 2.20%          | 0.054%        |
| 24        | 4.532       | 4.502        | 4.548      | VV       | 2662           | 41459        | 1.98%          | 0.049%        |
| 25        | 4.575       | 4.548        | 4.589      | VV       | 3698           | 55135        | 2.63%          | 0.065%        |
| 26        | 4.610       | 4.589        | 4.651      | VV       | 17498          | 212305       | 10.12%         | 0.250%        |
| 27        | 4.688       | 4.651        | 4.712      | VV       | 3476           | 84157        | 4.01%          | 0.099%        |
| 28        | 4.725       | 4.712        | 4.747      | VV       | 2048           | 29328        | 1.40%          | 0.035%        |
| 29        | 4.777       | 4.747        | 4.799      | VV       | 3263           | 64719        | 3.08%          | 0.076%        |
| 30        | 4.815       | 4.799        | 4.842      | VV       | 4782           | 85722        | 4.09%          | 0.101%        |
| 31        | 4.860       | 4.842        | 4.880      | VV       | 15699          | 160208       | 7.64%          | 0.189%        |
| 32        | 4.898       | 4.880        | 4.929      | VV       | 6885           | 119034       | 5.67%          | 0.140%        |
| 33        | 4.943       | 4.929        | 4.957      | VV       | 5231           | 56012        | 2.67%          | 0.066%        |
| 34        | 4.978       | 4.957        | 4.990      | VV       | 5744           | 72922        | 3.48%          | 0.086%        |
| 35        | 5.020       | 4.990        | 5.056      | VV       | 9062           | 196047       | 9.34%          | 0.231%        |
| 36        | 5.072       | 5.056        | 5.080      | VV       | 7308           | 81949        | 3.91%          | 0.097%        |

| rteres |       |       |       |    |       |        |        |        |
|--------|-------|-------|-------|----|-------|--------|--------|--------|
| 37     | 5.092 | 5.080 | 5.111 | VV | 9205  | 109111 | 5.20%  | 0.129% |
| 38     | 5.126 | 5.111 | 5.137 | VV | 3389  | 45064  | 2.15%  | 0.053% |
| 39     | 5.153 | 5.137 | 5.192 | VV | 5395  | 102560 | 4.89%  | 0.121% |
| 40     | 5.213 | 5.192 | 5.227 | VV | 7880  | 86034  | 4.10%  | 0.101% |
| 41     | 5.243 | 5.227 | 5.266 | VV | 9837  | 163713 | 7.80%  | 0.193% |
| 42     | 5.280 | 5.266 | 5.297 | VV | 14501 | 173210 | 8.26%  | 0.204% |
| 43     | 5.311 | 5.297 | 5.320 | VV | 5265  | 63950  | 3.05%  | 0.075% |
| 44     | 5.341 | 5.320 | 5.405 | VV | 16167 | 326364 | 15.56% | 0.385% |
| 45     | 5.413 | 5.405 | 5.426 | VV | 2194  | 25786  | 1.23%  | 0.030% |
| 46     | 5.448 | 5.426 | 5.476 | VV | 6210  | 115429 | 5.50%  | 0.136% |
| 47     | 5.538 | 5.476 | 5.556 | VV | 9015  | 258946 | 12.34% | 0.305% |
| 48     | 5.566 | 5.556 | 5.582 | VV | 5015  | 67116  | 3.20%  | 0.079% |
| 49     | 5.597 | 5.582 | 5.618 | VV | 5117  | 80199  | 3.82%  | 0.094% |
| 50     | 5.637 | 5.618 | 5.666 | VV | 25441 | 360741 | 17.20% | 0.425% |
| 51     | 5.682 | 5.666 | 5.748 | VV | 14250 | 312998 | 14.92% | 0.369% |
| 52     | 5.776 | 5.748 | 5.788 | VV | 4304  | 74189  | 3.54%  | 0.087% |
| 53     | 5.795 | 5.788 | 5.803 | VV | 3492  | 30995  | 1.48%  | 0.037% |
| 54     | 5.832 | 5.803 | 5.871 | VV | 14146 | 321726 | 15.34% | 0.379% |
| 55     | 5.877 | 5.871 | 5.896 | VV | 6498  | 78669  | 3.75%  | 0.093% |
| 56     | 5.919 | 5.896 | 5.927 | VV | 14281 | 161375 | 7.69%  | 0.190% |
| 57     | 5.940 | 5.927 | 5.969 | VV | 20312 | 286379 | 13.65% | 0.337% |
| 58     | 5.986 | 5.969 | 6.007 | VV | 13420 | 176623 | 8.42%  | 0.208% |
| 59     | 6.031 | 6.007 | 6.072 | VV | 9459  | 259785 | 12.38% | 0.306% |
| 60     | 6.098 | 6.072 | 6.120 | VV | 9461  | 169525 | 8.08%  | 0.200% |
| 61     | 6.141 | 6.120 | 6.165 | VV | 10156 | 209121 | 9.97%  | 0.246% |
| 62     | 6.190 | 6.165 | 6.209 | VV | 11800 | 240956 | 11.49% | 0.284% |
| 63     | 6.229 | 6.209 | 6.252 | VV | 17819 | 253804 | 12.10% | 0.299% |
| 64     | 6.271 | 6.252 | 6.309 | VV | 19117 | 340356 | 16.22% | 0.401% |
| 65     | 6.331 | 6.309 | 6.355 | VV | 22806 | 363209 | 17.31% | 0.428% |
| 66     | 6.382 | 6.355 | 6.397 | VV | 9870  | 206661 | 9.85%  | 0.243% |
| 67     | 6.414 | 6.397 | 6.431 | VV | 12765 | 197055 | 9.39%  | 0.232% |
| 68     | 6.458 | 6.431 | 6.478 | VV | 12789 | 279964 | 13.34% | 0.330% |
| 69     | 6.494 | 6.478 | 6.517 | VV | 11089 | 183159 | 8.73%  | 0.216% |
| 70     | 6.550 | 6.517 | 6.560 | VV | 11575 | 203937 | 9.72%  | 0.240% |
| 71     | 6.571 | 6.560 | 6.588 | VV | 11470 | 150294 | 7.16%  | 0.177% |
| 72     | 6.609 | 6.588 | 6.634 | VV | 22559 | 335395 | 15.99% | 0.395% |
| 73     | 6.642 | 6.634 | 6.662 | VV | 8835  | 118466 | 5.65%  | 0.140% |
| 74     | 6.677 | 6.662 | 6.686 | VV | 5626  | 73172  | 3.49%  | 0.086% |
| 75     | 6.706 | 6.686 | 6.715 | VV | 8162  | 123675 | 5.90%  | 0.146% |
| 76     | 6.755 | 6.715 | 6.782 | VV | 40575 | 636765 | 30.35% | 0.750% |
| 77     | 6.820 | 6.782 | 6.856 | VV | 15659 | 453532 | 21.62% | 0.534% |
| 78     | 6.890 | 6.856 | 6.918 | VV | 12999 | 374445 | 17.85% | 0.441% |
| 79     | 6.935 | 6.918 | 6.951 | VV | 17683 | 244703 | 11.66% | 0.288% |
| 80     | 6.968 | 6.951 | 6.982 | VV | 12164 | 191322 | 9.12%  | 0.225% |
| 81     | 6.998 | 6.982 | 7.012 | VV | 10053 | 164651 | 7.85%  | 0.194% |
| 82     | 7.028 | 7.012 | 7.047 | VV | 22423 | 309429 | 14.75% | 0.365% |
| 83     | 7.061 | 7.047 | 7.077 | VV | 11110 | 177465 | 8.46%  | 0.209% |
| 84     | 7.120 | 7.077 | 7.149 | VV | 20213 | 624202 | 29.75% | 0.735% |
| 85     | 7.165 | 7.149 | 7.189 | VV | 19920 | 374569 | 17.85% | 0.441% |
| 86     | 7.204 | 7.189 | 7.238 | VV | 27750 | 482366 | 22.99% | 0.568% |
| 87     | 7.263 | 7.238 | 7.282 | VV | 39760 | 589635 | 28.11% | 0.695% |
| 88     | 7.303 | 7.282 | 7.319 | VV | 43966 | 588224 | 28.04% | 0.693% |
| 89     | 7.329 | 7.319 | 7.376 | VV | 19412 | 479857 | 22.87% | 0.565% |

|     |       |       |       |    | rteres |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
| 90  | 7.393 | 7.376 | 7.434 | VV | 25437  | 602109  | 28.70% | 0.709% |
| 91  | 7.456 | 7.434 | 7.472 | VV | 12278  | 249896  | 11.91% | 0.294% |
| 92  | 7.497 | 7.472 | 7.507 | VV | 13448  | 247208  | 11.78% | 0.291% |
| 93  | 7.526 | 7.507 | 7.567 | VV | 40118  | 741916  | 35.36% | 0.874% |
| 94  | 7.583 | 7.567 | 7.597 | VV | 15589  | 243589  | 11.61% | 0.287% |
| 95  | 7.627 | 7.597 | 7.655 | VV | 16015  | 489249  | 23.32% | 0.576% |
| 96  | 7.664 | 7.655 | 7.672 | VV | 11566  | 112757  | 5.37%  | 0.133% |
| 97  | 7.695 | 7.672 | 7.704 | VV | 19331  | 308001  | 14.68% | 0.363% |
| 98  | 7.714 | 7.704 | 7.727 | VV | 19256  | 235547  | 11.23% | 0.278% |
| 99  | 7.737 | 7.727 | 7.754 | VV | 15637  | 221833  | 10.57% | 0.261% |
| 100 | 7.765 | 7.754 | 7.797 | VV | 13564  | 290509  | 13.85% | 0.342% |
| 101 | 7.831 | 7.797 | 7.844 | VV | 16542  | 333070  | 15.88% | 0.392% |
| 102 | 7.866 | 7.844 | 7.884 | VV | 27250  | 459387  | 21.90% | 0.541% |
| 103 | 7.892 | 7.884 | 7.915 | VV | 17815  | 269339  | 12.84% | 0.317% |
| 104 | 7.972 | 7.915 | 7.987 | VV | 25729  | 651453  | 31.05% | 0.768% |
| 105 | 7.998 | 7.987 | 8.016 | VV | 22139  | 302295  | 14.41% | 0.356% |
| 106 | 8.042 | 8.016 | 8.065 | VV | 25394  | 503111  | 23.98% | 0.593% |
| 107 | 8.086 | 8.065 | 8.111 | VV | 27466  | 490354  | 23.37% | 0.578% |
| 108 | 8.142 | 8.111 | 8.160 | VV | 47571  | 743663  | 35.45% | 0.876% |
| 109 | 8.169 | 8.160 | 8.188 | VV | 20763  | 287797  | 13.72% | 0.339% |
| 110 | 8.210 | 8.188 | 8.234 | VV | 60165  | 876569  | 41.78% | 1.033% |
| 111 | 8.246 | 8.234 | 8.289 | VV | 29023  | 702319  | 33.48% | 0.827% |
| 112 | 8.306 | 8.289 | 8.323 | VV | 19999  | 351665  | 16.76% | 0.414% |
| 113 | 8.344 | 8.323 | 8.360 | VV | 54357  | 747841  | 35.65% | 0.881% |
| 114 | 8.387 | 8.360 | 8.412 | VV | 54122  | 1063315 | 50.68% | 1.253% |
| 115 | 8.435 | 8.412 | 8.461 | VV | 26900  | 574937  | 27.40% | 0.677% |
| 116 | 8.515 | 8.461 | 8.546 | VV | 24747  | 1008559 | 48.07% | 1.188% |
| 117 | 8.566 | 8.546 | 8.600 | VV | 32284  | 672052  | 32.03% | 0.792% |
| 118 | 8.623 | 8.600 | 8.648 | VV | 24051  | 560229  | 26.70% | 0.660% |
| 119 | 8.669 | 8.648 | 8.704 | VV | 19171  | 534669  | 25.49% | 0.630% |
| 120 | 8.750 | 8.704 | 8.776 | VV | 24771  | 771996  | 36.80% | 0.910% |
| 121 | 8.796 | 8.776 | 8.816 | VV | 25359  | 543004  | 25.88% | 0.640% |
| 122 | 8.829 | 8.816 | 8.842 | VV | 23932  | 338321  | 16.13% | 0.399% |
| 123 | 8.872 | 8.842 | 8.891 | VV | 30074  | 730533  | 34.82% | 0.861% |
| 124 | 8.919 | 8.891 | 8.947 | VV | 95427  | 1411776 | 67.29% | 1.663% |
| 125 | 8.971 | 8.947 | 8.988 | VV | 27804  | 503491  | 24.00% | 0.593% |
| 126 | 9.004 | 8.988 | 9.021 | VV | 22615  | 360341  | 17.18% | 0.425% |
| 127 | 9.059 | 9.021 | 9.111 | VV | 33435  | 1164440 | 55.50% | 1.372% |
| 128 | 9.142 | 9.111 | 9.167 | VV | 22626  | 657296  | 31.33% | 0.774% |
| 129 | 9.202 | 9.167 | 9.246 | VV | 51091  | 1437201 | 68.51% | 1.693% |
| 130 | 9.265 | 9.246 | 9.331 | VV | 36045  | 1156889 | 55.14% | 1.363% |
| 131 | 9.342 | 9.331 | 9.361 | VV | 16748  | 282857  | 13.48% | 0.333% |
| 132 | 9.379 | 9.361 | 9.398 | VV | 31409  | 490836  | 23.40% | 0.578% |
| 133 | 9.417 | 9.398 | 9.464 | VV | 27588  | 782442  | 37.30% | 0.922% |
| 134 | 9.517 | 9.464 | 9.553 | VV | 27468  | 1112643 | 53.04% | 1.311% |
| 135 | 9.578 | 9.553 | 9.600 | VV | 42251  | 797860  | 38.03% | 0.940% |
| 136 | 9.616 | 9.600 | 9.633 | VV | 26754  | 450167  | 21.46% | 0.530% |
| 137 | 9.657 | 9.633 | 9.672 | VV | 33856  | 658917  | 31.41% | 0.776% |
| 138 | 9.681 | 9.672 | 9.691 | VV | 26366  | 284626  | 13.57% | 0.335% |
| 139 | 9.698 | 9.691 | 9.721 | VV | 26817  | 416247  | 19.84% | 0.490% |
| 140 | 9.734 | 9.721 | 9.744 | VV | 23036  | 296553  | 14.14% | 0.349% |
| 141 | 9.756 | 9.744 | 9.786 | VV | 26442  | 565517  | 26.96% | 0.666% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 9.799  | 9.786  | 9.857  | VV | 20879  | 784133  | 37.38%  | 0.924% |
| 143    | 9.892  | 9.857  | 9.904  | VV | 17253  | 454244  | 21.65%  | 0.535% |
| 144    | 9.931  | 9.904  | 9.952  | VV | 27790  | 663788  | 31.64%  | 0.782% |
| 145    | 9.974  | 9.952  | 10.027 | VV | 49629  | 1240860 | 59.15%  | 1.462% |
| 146    | 10.038 | 10.027 | 10.053 | VV | 21990  | 312620  | 14.90%  | 0.368% |
| 147    | 10.064 | 10.053 | 10.130 | VV | 18945  | 799604  | 38.11%  | 0.942% |
| 148    | 10.182 | 10.130 | 10.236 | VV | 20022  | 1048804 | 49.99%  | 1.236% |
| 149    | 10.252 | 10.236 | 10.277 | VV | 15560  | 350998  | 16.73%  | 0.414% |
| 150    | 10.360 | 10.277 | 10.387 | VV | 89959  | 2097929 | 100.00% | 2.472% |
| 151    | 10.408 | 10.387 | 10.423 | VV | 22379  | 399629  | 19.05%  | 0.471% |
| 152    | 10.442 | 10.423 | 10.483 | VV | 26716  | 775649  | 36.97%  | 0.914% |
| 153    | 10.510 | 10.483 | 10.566 | VV | 29721  | 1031362 | 49.16%  | 1.215% |
| 154    | 10.599 | 10.566 | 10.612 | VV | 22620  | 537700  | 25.63%  | 0.634% |
| 155    | 10.631 | 10.612 | 10.673 | VV | 21582  | 736015  | 35.08%  | 0.867% |
| 156    | 10.707 | 10.673 | 10.746 | VV | 45398  | 1149342 | 54.78%  | 1.354% |
| 157    | 10.779 | 10.746 | 10.807 | VV | 122201 | 2052341 | 97.83%  | 2.418% |
| 158    | 10.817 | 10.807 | 10.849 | VV | 20538  | 466706  | 22.25%  | 0.550% |
| 159    | 10.873 | 10.849 | 10.906 | VV | 16527  | 545403  | 26.00%  | 0.643% |
| 160    | 10.916 | 10.906 | 10.933 | VV | 15648  | 250335  | 11.93%  | 0.295% |
| 161    | 10.958 | 10.933 | 10.979 | VV | 19121  | 473339  | 22.56%  | 0.558% |
| 162    | 10.988 | 10.979 | 11.002 | VV | 16720  | 224108  | 10.68%  | 0.264% |
| 163    | 11.027 | 11.002 | 11.036 | VV | 24771  | 430138  | 20.50%  | 0.507% |
| 164    | 11.045 | 11.036 | 11.064 | VV | 24046  | 372062  | 17.73%  | 0.438% |
| 165    | 11.099 | 11.064 | 11.144 | VV | 28536  | 981652  | 46.79%  | 1.157% |
| 166    | 11.160 | 11.144 | 11.174 | VV | 17056  | 278733  | 13.29%  | 0.328% |
| 167    | 11.189 | 11.174 | 11.199 | VV | 17304  | 247260  | 11.79%  | 0.291% |
| 168    | 11.211 | 11.199 | 11.249 | VV | 18697  | 489953  | 23.35%  | 0.577% |
| 169    | 11.261 | 11.249 | 11.280 | VV | 15369  | 274766  | 13.10%  | 0.324% |
| 170    | 11.302 | 11.280 | 11.322 | VV | 17781  | 398104  | 18.98%  | 0.469% |
| 171    | 11.360 | 11.322 | 11.374 | VV | 18097  | 522708  | 24.92%  | 0.616% |
| 172    | 11.404 | 11.374 | 11.446 | VV | 37502  | 965320  | 46.01%  | 1.137% |
| 173    | 11.495 | 11.446 | 11.537 | VV | 66859  | 1557121 | 74.22%  | 1.835% |
| 174    | 11.559 | 11.537 | 11.584 | VV | 15608  | 405074  | 19.31%  | 0.477% |
| 175    | 11.601 | 11.584 | 11.622 | VV | 14221  | 294971  | 14.06%  | 0.348% |
| 176    | 11.647 | 11.622 | 11.657 | VV | 16103  | 304129  | 14.50%  | 0.358% |
| 177    | 11.695 | 11.657 | 11.721 | VV | 20084  | 678044  | 32.32%  | 0.799% |
| 178    | 11.736 | 11.721 | 11.779 | VV | 20448  | 595080  | 28.37%  | 0.701% |
| 179    | 11.806 | 11.779 | 11.828 | VV | 23784  | 538574  | 25.67%  | 0.635% |
| 180    | 11.843 | 11.828 | 11.866 | VV | 17392  | 357157  | 17.02%  | 0.421% |
| 181    | 11.885 | 11.866 | 11.906 | VV | 17717  | 364582  | 17.38%  | 0.430% |
| 182    | 11.925 | 11.906 | 11.939 | VV | 14610  | 273996  | 13.06%  | 0.323% |
| 183    | 11.957 | 11.939 | 11.975 | VV | 17463  | 336569  | 16.04%  | 0.397% |
| 184    | 11.991 | 11.975 | 12.021 | VV | 15919  | 397073  | 18.93%  | 0.468% |
| 185    | 12.048 | 12.021 | 12.057 | VV | 27177  | 441763  | 21.06%  | 0.520% |
| 186    | 12.068 | 12.057 | 12.122 | VV | 26832  | 728704  | 34.73%  | 0.859% |
| 187    | 12.133 | 12.122 | 12.188 | VV | 14156  | 527842  | 25.16%  | 0.622% |
| 188    | 12.205 | 12.188 | 12.242 | VV | 13090  | 372050  | 17.73%  | 0.438% |
| 189    | 12.269 | 12.242 | 12.280 | VV | 11286  | 237963  | 11.34%  | 0.280% |
| 190    | 12.294 | 12.280 | 12.319 | VV | 11698  | 248742  | 11.86%  | 0.293% |
| 191    | 12.344 | 12.319 | 12.392 | VV | 15111  | 552886  | 26.35%  | 0.651% |
| 192    | 12.408 | 12.392 | 12.431 | VV | 11827  | 251288  | 11.98%  | 0.296% |
| 193    | 12.457 | 12.431 | 12.469 | VV | 12482  | 270985  | 12.92%  | 0.319% |
| 194    | 12.480 | 12.469 | 12.516 | VV | 13684  | 324963  | 15.49%  | 0.383% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 12.535 | 12.516 | 12.554 | VV | 11868  | 242891 | 11.58% | 0.286% |
| 196 | 12.592 | 12.554 | 12.606 | VV | 11957  | 330896 | 15.77% | 0.390% |
| 197 | 12.626 | 12.606 | 12.660 | VV | 14395  | 373926 | 17.82% | 0.441% |
| 198 | 12.702 | 12.660 | 12.725 | VV | 25826  | 597247 | 28.47% | 0.704% |
| 199 | 12.737 | 12.725 | 12.752 | VV | 12804  | 194848 | 9.29%  | 0.230% |
| 200 | 12.767 | 12.752 | 12.805 | VV | 13181  | 347986 | 16.59% | 0.410% |
| 201 | 12.826 | 12.805 | 12.901 | VV | 10549  | 490603 | 23.39% | 0.578% |
| 202 | 12.924 | 12.901 | 12.938 | VV | 8394   | 168874 | 8.05%  | 0.199% |
| 203 | 12.956 | 12.938 | 13.009 | VV | 9667   | 360026 | 17.16% | 0.424% |
| 204 | 13.025 | 13.009 | 13.045 | VV | 8181   | 160541 | 7.65%  | 0.189% |
| 205 | 13.063 | 13.045 | 13.082 | VV | 8300   | 160129 | 7.63%  | 0.189% |
| 206 | 13.096 | 13.082 | 13.109 | VV | 8202   | 116886 | 5.57%  | 0.138% |
| 207 | 13.123 | 13.109 | 13.132 | VV | 8447   | 108337 | 5.16%  | 0.128% |
| 208 | 13.150 | 13.132 | 13.172 | VV | 11920  | 230334 | 10.98% | 0.271% |
| 209 | 13.198 | 13.172 | 13.234 | VV | 11175  | 308590 | 14.71% | 0.364% |
| 210 | 13.251 | 13.234 | 13.273 | VV | 6885   | 152425 | 7.27%  | 0.180% |
| 211 | 13.284 | 13.273 | 13.294 | VV | 6306   | 76599  | 3.65%  | 0.090% |
| 212 | 13.313 | 13.294 | 13.339 | VV | 11836  | 218556 | 10.42% | 0.258% |
| 213 | 13.387 | 13.339 | 13.414 | VV | 7569   | 303430 | 14.46% | 0.358% |
| 214 | 13.441 | 13.414 | 13.469 | VV | 6758   | 195059 | 9.30%  | 0.230% |
| 215 | 13.494 | 13.469 | 13.511 | VV | 5195   | 121872 | 5.81%  | 0.144% |
| 216 | 13.540 | 13.511 | 13.566 | VV | 8277   | 217244 | 10.36% | 0.256% |
| 217 | 13.582 | 13.566 | 13.604 | VV | 5438   | 121384 | 5.79%  | 0.143% |
| 218 | 13.620 | 13.604 | 13.644 | VV | 5199   | 110593 | 5.27%  | 0.130% |
| 219 | 13.656 | 13.644 | 13.677 | VV | 4663   | 85657  | 4.08%  | 0.101% |
| 220 | 13.702 | 13.677 | 13.716 | VV | 4482   | 98886  | 4.71%  | 0.117% |
| 221 | 13.736 | 13.716 | 13.776 | VV | 6063   | 157177 | 7.49%  | 0.185% |
| 222 | 13.805 | 13.776 | 13.844 | VV | 4483   | 151200 | 7.21%  | 0.178% |
| 223 | 13.895 | 13.844 | 13.930 | VV | 7188   | 210014 | 10.01% | 0.247% |
| 224 | 13.954 | 13.930 | 13.968 | VV | 3954   | 76747  | 3.66%  | 0.090% |
| 225 | 13.986 | 13.968 | 14.029 | VV | 3753   | 113943 | 5.43%  | 0.134% |
| 226 | 14.043 | 14.029 | 14.065 | VV | 3164   | 58986  | 2.81%  | 0.069% |
| 227 | 14.078 | 14.065 | 14.092 | VV | 2447   | 37244  | 1.78%  | 0.044% |
| 228 | 14.126 | 14.092 | 14.176 | VV | 4204   | 154487 | 7.36%  | 0.182% |
| 229 | 14.190 | 14.176 | 14.213 | VV | 2643   | 48051  | 2.29%  | 0.057% |
| 230 | 14.225 | 14.213 | 14.237 | VV | 2197   | 28137  | 1.34%  | 0.033% |
| 231 | 14.272 | 14.237 | 14.287 | VV | 2315   | 63055  | 3.01%  | 0.074% |
| 232 | 14.305 | 14.287 | 14.349 | VV | 2482   | 74480  | 3.55%  | 0.088% |
| 233 | 14.364 | 14.349 | 14.386 | VV | 1654   | 32535  | 1.55%  | 0.038% |
| 234 | 14.396 | 14.386 | 14.406 | VV | 1521   | 16382  | 0.78%  | 0.019% |
| 235 | 14.422 | 14.406 | 14.434 | VV | 1556   | 24651  | 1.18%  | 0.029% |
| 236 | 14.453 | 14.434 | 14.476 | VV | 2969   | 50117  | 2.39%  | 0.059% |
| 237 | 14.486 | 14.476 | 14.504 | VV | 1286   | 20589  | 0.98%  | 0.024% |
| 238 | 14.522 | 14.504 | 14.538 | VV | 1768   | 30246  | 1.44%  | 0.036% |
| 239 | 14.579 | 14.538 | 14.631 | VV | 1898   | 76896  | 3.67%  | 0.091% |
| 240 | 14.655 | 14.631 | 14.687 | VV | 1516   | 40363  | 1.92%  | 0.048% |
| 241 | 14.701 | 14.687 | 14.718 | VV | 1225   | 20235  | 0.96%  | 0.024% |
| 242 | 14.732 | 14.718 | 14.784 | VV | 1239   | 33232  | 1.58%  | 0.039% |
| 243 | 14.806 | 14.784 | 14.819 | VV | 834    | 13431  | 0.64%  | 0.016% |
| 244 | 14.833 | 14.819 | 14.867 | VV | 893    | 20948  | 1.00%  | 0.025% |
| 245 | 14.884 | 14.867 | 14.954 | VV | 810    | 26548  | 1.27%  | 0.031% |
| 246 | 14.992 | 14.954 | 15.017 | VV | 1350   | 24879  | 1.19%  | 0.029% |

|                         |        |        |        |    |        |          |        |        |
|-------------------------|--------|--------|--------|----|--------|----------|--------|--------|
|                         |        |        |        |    | rteres |          |        |        |
| 247                     | 15.035 | 15.017 | 15.044 | VV | 580    | 7628     | 0.36%  | 0.009% |
| 248                     | 15.072 | 15.044 | 15.092 | VV | 586    | 13614    | 0.65%  | 0.016% |
| 249                     | 15.103 | 15.092 | 15.113 | VV | 527    | 4684     | 0.22%  | 0.006% |
| 250                     | 15.133 | 15.113 | 15.159 | VV | 600    | 9392     | 0.45%  | 0.011% |
| 251                     | 15.179 | 15.159 | 15.218 | VV | 490    | 11890    | 0.57%  | 0.014% |
| 252                     | 15.239 | 15.218 | 15.287 | VV | 396    | 11550    | 0.55%  | 0.014% |
| 253                     | 15.344 | 15.287 | 15.359 | PV | 317    | 8586     | 0.41%  | 0.010% |
| 254                     | 15.380 | 15.359 | 15.416 | VV | 365    | 8859     | 0.42%  | 0.010% |
| 255                     | 15.423 | 15.416 | 15.439 | VV | 303    | 3659     | 0.17%  | 0.004% |
| 256                     | 15.447 | 15.439 | 15.461 | VV | 236    | 2224     | 0.11%  | 0.003% |
| 257                     | 15.473 | 15.461 | 15.481 | VV | 201    | 1833     | 0.09%  | 0.002% |
| 258                     | 15.508 | 15.481 | 15.579 | VV | 884    | 25558    | 1.22%  | 0.030% |
| 259                     | 15.599 | 15.579 | 15.642 | VV | 318    | 7475     | 0.36%  | 0.009% |
| 260                     | 15.688 | 15.642 | 15.735 | PV | 322    | 10016    | 0.48%  | 0.012% |
| 261                     | 15.749 | 15.735 | 15.772 | VV | 275    | 3920     | 0.19%  | 0.005% |
| 262                     | 15.819 | 15.772 | 15.854 | VV | 404    | 12255    | 0.58%  | 0.014% |
| 263                     | 15.857 | 15.854 | 15.871 | VV | 222    | 1780     | 0.08%  | 0.002% |
| 264                     | 15.901 | 15.871 | 15.922 | VV | 224    | 4719     | 0.22%  | 0.006% |
| 265                     | 15.942 | 15.922 | 15.984 | PV | 247    | 5979     | 0.28%  | 0.007% |
| 266                     | 16.006 | 15.984 | 16.027 | VV | 847    | 12839    | 0.61%  | 0.015% |
| 267                     | 16.044 | 16.027 | 16.091 | VV | 300    | 5490     | 0.26%  | 0.006% |
| 268                     | 16.172 | 16.091 | 16.189 | PV | 168    | 3895     | 0.19%  | 0.005% |
| 269                     | 16.203 | 16.189 | 16.212 | PV | 135    | 1296     | 0.06%  | 0.002% |
| 270                     | 16.233 | 16.212 | 16.247 | VV | 209    | 2160     | 0.10%  | 0.003% |
| 271                     | 16.319 | 16.247 | 16.338 | VV | 229    | 5914     | 0.28%  | 0.007% |
| 272                     | 16.390 | 16.338 | 16.407 | PV | 224    | 4181     | 0.20%  | 0.005% |
| 273                     | 16.486 | 16.407 | 16.534 | PV | 978    | 20561    | 0.98%  | 0.024% |
| 274                     | 16.840 | 16.534 | 16.852 | VV | 474    | 44459    | 2.12%  | 0.052% |
| 275                     | 16.951 | 16.852 | 16.977 | VV | 1824   | 53077    | 2.53%  | 0.063% |
| 276                     | 17.398 | 16.977 | 17.441 | VV | 3110   | 309562   | 14.76% | 0.365% |
| Sum of corrected areas: |        |        |        |    |        | 84873688 |        |        |

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