

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050520AL\  
 Data File : FC047272.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 May 2020 16:35  
 Sample : L2474-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042320.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         | 3.556       | 3.511        | 3.579      | PV       | 112            | 2261         | 0.11%          | 0.007%        |
| 2         | 3.588       | 3.579        | 3.606      | VV       | 126            | 1201         | 0.06%          | 0.004%        |
| 3         | 3.612       | 3.606        | 3.637      | PV       | 90             | 1145         | 0.05%          | 0.003%        |
| 4         | 3.647       | 3.637        | 3.672      | VV       | 104            | 1656         | 0.08%          | 0.005%        |
| 5         | 3.689       | 3.672        | 3.704      | VV       | 118            | 1569         | 0.07%          | 0.005%        |
| 6         | 3.714       | 3.704        | 3.782      | VV       | 142            | 4063         | 0.19%          | 0.012%        |
| 7         | 3.804       | 3.782        | 3.829      | VV       | 174            | 2817         | 0.13%          | 0.009%        |
| 8         | 3.840       | 3.829        | 3.875      | VV       | 135            | 2271         | 0.11%          | 0.007%        |
| 9         | 3.912       | 3.892        | 3.966      | VV       | 195            | 4117         | 0.19%          | 0.012%        |
| 10        | 3.991       | 3.966        | 4.026      | VV       | 130            | 2842         | 0.13%          | 0.009%        |
| 11        | 4.036       | 4.026        | 4.109      | VV       | 101            | 3637         | 0.17%          | 0.011%        |
| 12        | 4.118       | 4.109        | 4.139      | VV       | 141            | 1290         | 0.06%          | 0.004%        |
| 13        | 4.165       | 4.157        | 4.194      | VV       | 92             | 1843         | 0.09%          | 0.006%        |
| 14        | 4.200       | 4.194        | 4.231      | VV       | 114            | 1688         | 0.08%          | 0.005%        |
| 15        | 4.262       | 4.231        | 4.301      | VV       | 138            | 3031         | 0.14%          | 0.009%        |
| 16        | 4.316       | 4.301        | 4.328      | PV       | 176            | 1172         | 0.05%          | 0.004%        |
| 17        | 4.376       | 4.349        | 4.396      | VV       | 113            | 1877         | 0.09%          | 0.006%        |
| 18        | 4.419       | 4.396        | 4.461      | VV       | 155            | 3928         | 0.18%          | 0.012%        |
| 19        | 4.495       | 4.461        | 4.509      | VV       | 209            | 3154         | 0.15%          | 0.010%        |
| 20        | 4.529       | 4.509        | 4.557      | VV       | 145            | 3536         | 0.17%          | 0.011%        |
| 21        | 4.563       | 4.557        | 4.606      | VV       | 177            | 4067         | 0.19%          | 0.012%        |
| 22        | 4.619       | 4.606        | 4.657      | VV       | 257            | 4715         | 0.22%          | 0.014%        |
| 23        | 4.665       | 4.657        | 4.674      | VV       | 180            | 1429         | 0.07%          | 0.004%        |
| 24        | 4.687       | 4.674        | 4.760      | VV       | 188            | 6999         | 0.33%          | 0.021%        |
| 25        | 4.791       | 4.760        | 4.831      | VV       | 212            | 5924         | 0.28%          | 0.018%        |
| 26        | 4.844       | 4.831        | 4.857      | VV       | 186            | 1822         | 0.09%          | 0.006%        |
| 27        | 4.865       | 4.857        | 4.893      | VV       | 186            | 2260         | 0.11%          | 0.007%        |
| 28        | 4.908       | 4.893        | 4.921      | VV       | 117            | 1636         | 0.08%          | 0.005%        |
| 29        | 4.949       | 4.921        | 4.986      | VV       | 167            | 4227         | 0.20%          | 0.013%        |
| 30        | 5.040       | 4.986        | 5.083      | VV       | 160            | 6180         | 0.29%          | 0.019%        |
| 31        | 5.098       | 5.083        | 5.133      | VV       | 150            | 3221         | 0.15%          | 0.010%        |
| 32        | 5.149       | 5.133        | 5.202      | VV       | 151            | 3444         | 0.16%          | 0.010%        |
| 33        | 5.220       | 5.202        | 5.247      | VV       | 138            | 2901         | 0.14%          | 0.009%        |
| 34        | 5.297       | 5.247        | 5.367      | VV       | 191            | 7594         | 0.36%          | 0.023%        |
| 35        | 5.391       | 5.367        | 5.402      | VV       | 169            | 1947         | 0.09%          | 0.006%        |
| 36        | 5.417       | 5.402        | 5.427      | VV       | 137            | 1402         | 0.07%          | 0.004%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.434 | 5.427 | 5.467 | VV | 149    | 2083   | 0.10% | 0.006% |
| 38 | 5.511 | 5.467 | 5.537 | VV | 182    | 4866   | 0.23% | 0.015% |
| 39 | 5.544 | 5.537 | 5.589 | VV | 124    | 3801   | 0.18% | 0.011% |
| 40 | 5.664 | 5.589 | 5.672 | VV | 134    | 4822   | 0.23% | 0.015% |
| 41 | 5.722 | 5.672 | 5.821 | VV | 193    | 11583  | 0.54% | 0.035% |
| 42 | 5.828 | 5.821 | 5.915 | VV | 112    | 4889   | 0.23% | 0.015% |
| 43 | 5.918 | 5.915 | 5.937 | VV | 108    | 1061   | 0.05% | 0.003% |
| 44 | 5.947 | 5.937 | 5.964 | VV | 128    | 1071   | 0.05% | 0.003% |
| 45 | 5.989 | 5.964 | 6.011 | VV | 136    | 2649   | 0.12% | 0.008% |
| 46 | 6.021 | 6.011 | 6.042 | VV | 110    | 1713   | 0.08% | 0.005% |
| 47 | 6.078 | 6.042 | 6.127 | VV | 162    | 4910   | 0.23% | 0.015% |
| 48 | 6.137 | 6.127 | 6.146 | VV | 127    | 1124   | 0.05% | 0.003% |
| 49 | 6.153 | 6.146 | 6.185 | VV | 129    | 1952   | 0.09% | 0.006% |
| 50 | 6.206 | 6.185 | 6.227 | VV | 175    | 2759   | 0.13% | 0.008% |
| 51 | 6.239 | 6.227 | 6.308 | VV | 146    | 5446   | 0.26% | 0.016% |
| 52 | 6.327 | 6.308 | 6.371 | VV | 290    | 5442   | 0.25% | 0.016% |
| 53 | 6.384 | 6.371 | 6.409 | VV | 124    | 1740   | 0.08% | 0.005% |
| 54 | 6.426 | 6.409 | 6.494 | PV | 115    | 3688   | 0.17% | 0.011% |
| 55 | 6.508 | 6.494 | 6.518 | VV | 87     | 1048   | 0.05% | 0.003% |
| 56 | 6.544 | 6.518 | 6.574 | VV | 151    | 3312   | 0.16% | 0.010% |
| 57 | 6.582 | 6.574 | 6.600 | VV | 121    | 1490   | 0.07% | 0.005% |
| 58 | 6.623 | 6.600 | 6.698 | VV | 141    | 5826   | 0.27% | 0.018% |
| 59 | 6.711 | 6.698 | 6.748 | VV | 118    | 2605   | 0.12% | 0.008% |
| 60 | 6.773 | 6.748 | 6.790 | VV | 118    | 1942   | 0.09% | 0.006% |
| 61 | 6.855 | 6.808 | 6.881 | VV | 124    | 3800   | 0.18% | 0.011% |
| 62 | 6.896 | 6.881 | 6.921 | VV | 192    | 3032   | 0.14% | 0.009% |
| 63 | 6.931 | 6.921 | 6.985 | VV | 160    | 3749   | 0.18% | 0.011% |
| 64 | 7.009 | 7.002 | 7.071 | VV | 93     | 1996   | 0.09% | 0.006% |
| 65 | 7.130 | 7.071 | 7.152 | VV | 135    | 3691   | 0.17% | 0.011% |
| 66 | 7.165 | 7.152 | 7.209 | VV | 106    | 2333   | 0.11% | 0.007% |
| 67 | 7.219 | 7.209 | 7.237 | VV | 136    | 1220   | 0.06% | 0.004% |
| 68 | 7.281 | 7.237 | 7.298 | VV | 145    | 3135   | 0.15% | 0.009% |
| 69 | 7.315 | 7.298 | 7.324 | VV | 154    | 2077   | 0.10% | 0.006% |
| 70 | 7.335 | 7.324 | 7.366 | VV | 148    | 2871   | 0.13% | 0.009% |
| 71 | 7.387 | 7.366 | 7.487 | VV | 129    | 6275   | 0.29% | 0.019% |
| 72 | 7.502 | 7.487 | 7.518 | VV | 107    | 1773   | 0.08% | 0.005% |
| 73 | 7.538 | 7.518 | 7.563 | VV | 140    | 3301   | 0.15% | 0.010% |
| 74 | 7.580 | 7.563 | 7.608 | VV | 111    | 1835   | 0.09% | 0.006% |
| 75 | 7.647 | 7.630 | 7.700 | VV | 133    | 3508   | 0.16% | 0.011% |
| 76 | 7.717 | 7.700 | 7.768 | VV | 131    | 2217   | 0.10% | 0.007% |
| 77 | 7.830 | 7.810 | 7.862 | VV | 388    | 5118   | 0.24% | 0.015% |
| 78 | 7.874 | 7.862 | 7.890 | VV | 81     | 1030   | 0.05% | 0.003% |
| 79 | 7.932 | 7.890 | 7.961 | VV | 173    | 3376   | 0.16% | 0.010% |
| 80 | 7.995 | 7.961 | 8.030 | VV | 387    | 6612   | 0.31% | 0.020% |
| 81 | 8.039 | 8.030 | 8.085 | PV | 89     | 1858   | 0.09% | 0.006% |
| 82 | 8.103 | 8.085 | 8.115 | VV | 113    | 1225   | 0.06% | 0.004% |
| 83 | 8.154 | 8.134 | 8.168 | PV | 78     | 1244   | 0.06% | 0.004% |
| 84 | 8.227 | 8.168 | 8.304 | VV | 174    | 6699   | 0.31% | 0.020% |
| 85 | 8.367 | 8.304 | 8.395 | VV | 1617   | 26370  | 1.24% | 0.080% |
| 86 | 8.400 | 8.395 | 8.438 | VV | 408    | 5741   | 0.27% | 0.017% |
| 87 | 8.449 | 8.438 | 8.460 | VV | 131    | 1518   | 0.07% | 0.005% |
| 88 | 8.486 | 8.460 | 8.686 | VV | 6949   | 186858 | 8.75% | 0.565% |
| 89 | 8.694 | 8.686 | 8.736 | VV | 334    | 8301   | 0.39% | 0.025% |

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|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 8.768  | 8.736  | 8.809  | VV | 315    | 10468   | 0.49%   | 0.032% |
| 91  | 8.836  | 8.809  | 8.852  | VV | 312    | 6504    | 0.30%   | 0.020% |
| 92  | 8.863  | 8.852  | 8.870  | VV | 269    | 2441    | 0.11%   | 0.007% |
| 93  | 8.929  | 8.870  | 9.037  | VV | 364    | 23036   | 1.08%   | 0.070% |
| 94  | 9.065  | 9.037  | 9.108  | VV | 242    | 7212    | 0.34%   | 0.022% |
| 95  | 9.127  | 9.108  | 9.140  | VV | 224    | 3710    | 0.17%   | 0.011% |
| 96  | 9.154  | 9.140  | 9.166  | VV | 205    | 2893    | 0.14%   | 0.009% |
| 97  | 9.215  | 9.166  | 9.243  | VV | 485    | 13018   | 0.61%   | 0.039% |
| 98  | 9.251  | 9.243  | 9.288  | VV | 206    | 4784    | 0.22%   | 0.014% |
| 99  | 9.298  | 9.288  | 9.330  | VV | 206    | 3893    | 0.18%   | 0.012% |
| 100 | 9.385  | 9.362  | 9.421  | VV | 162    | 3567    | 0.17%   | 0.011% |
| 101 | 9.441  | 9.421  | 9.481  | VV | 89     | 2225    | 0.10%   | 0.007% |
| 102 | 9.487  | 9.481  | 9.523  | VV | 81     | 1838    | 0.09%   | 0.006% |
| 103 | 9.535  | 9.523  | 9.561  | VV | 101    | 1483    | 0.07%   | 0.004% |
| 104 | 9.621  | 9.561  | 9.699  | PV | 450    | 24781   | 1.16%   | 0.075% |
| 105 | 9.712  | 9.699  | 9.745  | VV | 318    | 6921    | 0.32%   | 0.021% |
| 106 | 9.754  | 9.745  | 9.805  | VV | 228    | 6022    | 0.28%   | 0.018% |
| 107 | 9.829  | 9.805  | 9.878  | VV | 375    | 7659    | 0.36%   | 0.023% |
| 108 | 9.905  | 9.878  | 9.918  | VV | 191    | 3173    | 0.15%   | 0.010% |
| 109 | 9.933  | 9.918  | 9.949  | VV | 231    | 3059    | 0.14%   | 0.009% |
| 110 | 9.988  | 9.949  | 10.025 | VV | 569    | 12021   | 0.56%   | 0.036% |
| 111 | 10.045 | 10.025 | 10.088 | VV | 195    | 5088    | 0.24%   | 0.015% |
| 112 | 10.114 | 10.088 | 10.125 | VV | 209    | 3133    | 0.15%   | 0.009% |
| 113 | 10.153 | 10.125 | 10.181 | VV | 251    | 5915    | 0.28%   | 0.018% |
| 114 | 10.205 | 10.181 | 10.255 | VV | 137    | 3651    | 0.17%   | 0.011% |
| 115 | 10.274 | 10.255 | 10.294 | VV | 110    | 1680    | 0.08%   | 0.005% |
| 116 | 10.328 | 10.294 | 10.348 | PV | 204    | 4019    | 0.19%   | 0.012% |
| 117 | 10.377 | 10.348 | 10.405 | VV | 443    | 8312    | 0.39%   | 0.025% |
| 118 | 10.421 | 10.405 | 10.441 | VV | 241    | 3692    | 0.17%   | 0.011% |
| 119 | 10.472 | 10.441 | 10.501 | VV | 250    | 6903    | 0.32%   | 0.021% |
| 120 | 10.522 | 10.501 | 10.577 | VV | 237    | 7207    | 0.34%   | 0.022% |
| 121 | 10.617 | 10.577 | 10.637 | VV | 274    | 5845    | 0.27%   | 0.018% |
| 122 | 10.649 | 10.637 | 10.672 | VV | 223    | 3284    | 0.15%   | 0.010% |
| 123 | 10.724 | 10.672 | 10.763 | VV | 694    | 16929   | 0.79%   | 0.051% |
| 124 | 10.788 | 10.763 | 10.835 | VV | 634    | 13350   | 0.63%   | 0.040% |
| 125 | 10.848 | 10.835 | 10.868 | VV | 252    | 3905    | 0.18%   | 0.012% |
| 126 | 10.877 | 10.868 | 10.886 | VV | 144    | 1426    | 0.07%   | 0.004% |
| 127 | 10.941 | 10.886 | 11.007 | VV | 247    | 9564    | 0.45%   | 0.029% |
| 128 | 11.092 | 11.007 | 11.158 | VV | 401    | 23770   | 1.11%   | 0.072% |
| 129 | 11.172 | 11.158 | 11.185 | VV | 253    | 3440    | 0.16%   | 0.010% |
| 130 | 11.202 | 11.185 | 11.288 | VV | 247    | 9593    | 0.45%   | 0.029% |
| 131 | 11.364 | 11.288 | 11.385 | VV | 257    | 6327    | 0.30%   | 0.019% |
| 132 | 11.419 | 11.385 | 11.455 | VV | 576    | 11057   | 0.52%   | 0.033% |
| 133 | 11.507 | 11.455 | 11.565 | VV | 546    | 14920   | 0.70%   | 0.045% |
| 134 | 11.586 | 11.565 | 11.595 | VV | 149    | 2062    | 0.10%   | 0.006% |
| 135 | 11.614 | 11.595 | 11.636 | VV | 322    | 3936    | 0.18%   | 0.012% |
| 136 | 11.660 | 11.636 | 11.691 | PV | 202    | 3689    | 0.17%   | 0.011% |
| 137 | 11.751 | 11.691 | 11.858 | VV | 185175 | 2134460 | 100.00% | 6.458% |
| 138 | 11.872 | 11.858 | 11.891 | VV | 543    | 9453    | 0.44%   | 0.029% |
| 139 | 11.900 | 11.891 | 11.927 | VV | 468    | 8074    | 0.38%   | 0.024% |
| 140 | 11.942 | 11.927 | 12.015 | VV | 373    | 12515   | 0.59%   | 0.038% |
| 141 | 12.052 | 12.015 | 12.065 | VV | 272    | 5774    | 0.27%   | 0.017% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.084 | 12.065 | 12.130 | VV | 622    | 10394   | 0.49%  | 0.031% |
| 143 | 12.156 | 12.130 | 12.174 | VV | 231    | 3705    | 0.17%  | 0.011% |
| 144 | 12.191 | 12.174 | 12.271 | VV | 307    | 7587    | 0.36%  | 0.023% |
| 145 | 12.284 | 12.271 | 12.311 | VV | 152    | 2141    | 0.10%  | 0.006% |
| 146 | 12.340 | 12.311 | 12.488 | VV | 39249  | 489344  | 22.93% | 1.480% |
| 147 | 12.495 | 12.488 | 12.517 | VV | 424    | 5518    | 0.26%  | 0.017% |
| 148 | 12.538 | 12.517 | 12.611 | VV | 327    | 12492   | 0.59%  | 0.038% |
| 149 | 12.634 | 12.611 | 12.644 | VV | 158    | 2225    | 0.10%  | 0.007% |
| 150 | 12.667 | 12.644 | 12.691 | VV | 323    | 5313    | 0.25%  | 0.016% |
| 151 | 12.721 | 12.691 | 12.763 | VV | 715    | 16455   | 0.77%  | 0.050% |
| 152 | 12.779 | 12.763 | 12.798 | VV | 255    | 3851    | 0.18%  | 0.012% |
| 153 | 12.857 | 12.798 | 12.954 | VV | 1175   | 37747   | 1.77%  | 0.114% |
| 154 | 12.972 | 12.954 | 13.001 | VV | 234    | 4727    | 0.22%  | 0.014% |
| 155 | 13.009 | 13.001 | 13.029 | VV | 145    | 1936    | 0.09%  | 0.006% |
| 156 | 13.165 | 13.029 | 13.255 | VV | 122532 | 1493947 | 69.99% | 4.520% |
| 157 | 13.271 | 13.255 | 13.306 | VV | 441    | 10157   | 0.48%  | 0.031% |
| 158 | 13.329 | 13.306 | 13.363 | VV | 1026   | 18181   | 0.85%  | 0.055% |
| 159 | 13.384 | 13.363 | 13.435 | VV | 334    | 9604    | 0.45%  | 0.029% |
| 160 | 13.462 | 13.435 | 13.534 | VV | 308    | 9333    | 0.44%  | 0.028% |
| 161 | 13.562 | 13.534 | 13.695 | PV | 10470  | 143894  | 6.74%  | 0.435% |
| 162 | 13.763 | 13.695 | 13.798 | VV | 376    | 15412   | 0.72%  | 0.047% |
| 163 | 13.819 | 13.798 | 13.842 | VV | 314    | 6024    | 0.28%  | 0.018% |
| 164 | 13.859 | 13.842 | 13.886 | VV | 347    | 6447    | 0.30%  | 0.020% |
| 165 | 13.909 | 13.886 | 13.958 | VV | 905    | 16559   | 0.78%  | 0.050% |
| 166 | 13.978 | 13.958 | 13.988 | VV | 210    | 3068    | 0.14%  | 0.009% |
| 167 | 14.012 | 13.988 | 14.022 | VV | 230    | 3786    | 0.18%  | 0.011% |
| 168 | 14.028 | 14.022 | 14.036 | VV | 202    | 1264    | 0.06%  | 0.004% |
| 169 | 14.042 | 14.036 | 14.049 | VV | 149    | 1039    | 0.05%  | 0.003% |
| 170 | 14.063 | 14.049 | 14.085 | VV | 166    | 2351    | 0.11%  | 0.007% |
| 171 | 14.139 | 14.085 | 14.170 | VV | 164    | 4008    | 0.19%  | 0.012% |
| 172 | 14.190 | 14.170 | 14.222 | VV | 87     | 1517    | 0.07%  | 0.005% |
| 173 | 14.346 | 14.222 | 14.381 | PV | 1003   | 28620   | 1.34%  | 0.087% |
| 174 | 14.392 | 14.381 | 14.401 | VV | 263    | 2766    | 0.13%  | 0.008% |
| 175 | 14.418 | 14.401 | 14.448 | VV | 253    | 5982    | 0.28%  | 0.018% |
| 176 | 14.468 | 14.448 | 14.500 | VV | 1645   | 21396   | 1.00%  | 0.065% |
| 177 | 14.514 | 14.500 | 14.524 | VV | 213    | 2280    | 0.11%  | 0.007% |
| 178 | 14.548 | 14.524 | 14.565 | VV | 546    | 7778    | 0.36%  | 0.024% |
| 179 | 14.581 | 14.565 | 14.600 | VV | 369    | 5764    | 0.27%  | 0.017% |
| 180 | 14.610 | 14.600 | 14.632 | VV | 218    | 2710    | 0.13%  | 0.008% |
| 181 | 14.682 | 14.655 | 14.695 | VV | 189    | 2470    | 0.12%  | 0.007% |
| 182 | 14.724 | 14.695 | 14.797 | VV | 582    | 17933   | 0.84%  | 0.054% |
| 183 | 14.851 | 14.797 | 14.862 | VV | 214    | 5867    | 0.27%  | 0.018% |
| 184 | 14.900 | 14.862 | 14.938 | VV | 448    | 10978   | 0.51%  | 0.033% |
| 185 | 15.005 | 14.938 | 15.031 | VV | 1495   | 26583   | 1.25%  | 0.080% |
| 186 | 15.059 | 15.031 | 15.138 | VV | 995    | 41806   | 1.96%  | 0.126% |
| 187 | 15.147 | 15.138 | 15.173 | VV | 349    | 5820    | 0.27%  | 0.018% |
| 188 | 15.197 | 15.173 | 15.243 | VV | 468    | 9974    | 0.47%  | 0.030% |
| 189 | 15.264 | 15.243 | 15.284 | VV | 156    | 1888    | 0.09%  | 0.006% |
| 190 | 15.358 | 15.284 | 15.371 | VV | 163    | 4601    | 0.22%  | 0.014% |
| 191 | 15.413 | 15.371 | 15.499 | PV | 17273  | 502992  | 23.57% | 1.522% |
| 192 | 15.522 | 15.499 | 15.571 | VV | 3616   | 74445   | 3.49%  | 0.225% |
| 193 | 15.609 | 15.571 | 15.645 | VV | 6406   | 91826   | 4.30%  | 0.278% |
| 194 | 15.656 | 15.645 | 15.698 | VV | 324    | 6462    | 0.30%  | 0.020% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 15.711 | 15.698 | 15.730 | VV | 200    | 2785   | 0.13%  | 0.008% |
| 196 | 15.756 | 15.730 | 15.765 | VV | 161    | 2411   | 0.11%  | 0.007% |
| 197 | 15.773 | 15.765 | 15.781 | VV | 137    | 1006   | 0.05%  | 0.003% |
| 198 | 15.843 | 15.781 | 15.878 | VV | 308    | 9742   | 0.46%  | 0.029% |
| 199 | 15.942 | 15.878 | 15.972 | VV | 752    | 21234  | 0.99%  | 0.064% |
| 200 | 16.020 | 15.972 | 16.071 | VV | 6274   | 90714  | 4.25%  | 0.274% |
| 201 | 16.090 | 16.071 | 16.127 | VV | 436    | 7327   | 0.34%  | 0.022% |
| 202 | 16.157 | 16.127 | 16.171 | VV | 127    | 2163   | 0.10%  | 0.007% |
| 203 | 16.184 | 16.171 | 16.202 | PV | 132    | 1556   | 0.07%  | 0.005% |
| 204 | 16.323 | 16.202 | 16.365 | VV | 1733   | 38388  | 1.80%  | 0.116% |
| 205 | 16.432 | 16.365 | 16.474 | VV | 3439   | 102210 | 4.79%  | 0.309% |
| 206 | 16.501 | 16.474 | 16.557 | VV | 12754  | 194246 | 9.10%  | 0.588% |
| 207 | 16.594 | 16.557 | 16.632 | VV | 2350   | 65137  | 3.05%  | 0.197% |
| 208 | 16.641 | 16.632 | 16.705 | VV | 1399   | 44412  | 2.08%  | 0.134% |
| 209 | 16.738 | 16.705 | 16.769 | VV | 910    | 29631  | 1.39%  | 0.090% |
| 210 | 16.796 | 16.769 | 16.811 | VV | 945    | 21320  | 1.00%  | 0.065% |
| 211 | 16.822 | 16.811 | 16.843 | VV | 1050   | 17267  | 0.81%  | 0.052% |
| 212 | 16.853 | 16.843 | 16.878 | VV | 887    | 17006  | 0.80%  | 0.051% |
| 213 | 17.011 | 16.993 | 17.029 | VV | 2268   | 41856  | 1.96%  | 0.127% |
| 214 | 17.046 | 17.029 | 17.070 | VV | 2568   | 45862  | 2.15%  | 0.139% |
| 215 | 17.080 | 17.070 | 17.094 | VV | 1238   | 16439  | 0.77%  | 0.050% |
| 216 | 17.108 | 17.094 | 17.165 | VV | 1261   | 45645  | 2.14%  | 0.138% |
| 217 | 17.250 | 17.165 | 17.275 | VV | 1738   | 86502  | 4.05%  | 0.262% |
| 218 | 17.300 | 17.275 | 17.315 | VV | 1570   | 33611  | 1.57%  | 0.102% |
| 219 | 17.368 | 17.315 | 17.384 | VV | 4189   | 113827 | 5.33%  | 0.344% |
| 220 | 17.472 | 17.461 | 17.479 | VV | 1722   | 18167  | 0.85%  | 0.055% |
| 221 | 17.501 | 17.479 | 17.530 | VV | 2387   | 59575  | 2.79%  | 0.180% |
| 222 | 17.553 | 17.530 | 17.591 | VV | 1860   | 61782  | 2.89%  | 0.187% |
| 223 | 17.608 | 17.591 | 17.619 | VV | 1611   | 26308  | 1.23%  | 0.080% |
| 224 | 17.643 | 17.619 | 17.658 | VV | 1890   | 39441  | 1.85%  | 0.119% |
| 225 | 17.692 | 17.658 | 17.718 | VV | 2271   | 68605  | 3.21%  | 0.208% |
| 226 | 17.743 | 17.718 | 17.755 | VV | 1852   | 38902  | 1.82%  | 0.118% |
| 227 | 17.809 | 17.755 | 17.818 | VV | 3291   | 86453  | 4.05%  | 0.262% |
| 228 | 17.940 | 17.885 | 17.966 | VV | 4158   | 131520 | 6.16%  | 0.398% |
| 229 | 17.983 | 17.966 | 17.994 | VV | 2458   | 39454  | 1.85%  | 0.119% |
| 230 | 18.023 | 17.994 | 18.035 | VV | 2742   | 63911  | 2.99%  | 0.193% |
| 231 | 18.047 | 18.035 | 18.065 | VV | 2875   | 48666  | 2.28%  | 0.147% |
| 232 | 18.103 | 18.065 | 18.141 | VV | 4453   | 155847 | 7.30%  | 0.472% |
| 233 | 18.191 | 18.141 | 18.205 | VV | 4547   | 140568 | 6.59%  | 0.425% |
| 234 | 18.390 | 18.328 | 18.408 | VV | 4421   | 201188 | 9.43%  | 0.609% |
| 235 | 18.419 | 18.408 | 18.441 | VV | 4211   | 81582  | 3.82%  | 0.247% |
| 236 | 18.530 | 18.441 | 18.553 | VV | 4816   | 280899 | 13.16% | 0.850% |
| 237 | 18.575 | 18.553 | 18.603 | VV | 4672   | 127764 | 5.99%  | 0.387% |
| 238 | 18.779 | 18.738 | 18.825 | VV | 6827   | 297066 | 13.92% | 0.899% |
| 239 | 18.852 | 18.825 | 18.910 | VV | 6775   | 304888 | 14.28% | 0.922% |
| 240 | 18.932 | 18.910 | 18.952 | VV | 5929   | 145473 | 6.82%  | 0.440% |
| 241 | 18.976 | 18.952 | 19.004 | VV | 6150   | 182452 | 8.55%  | 0.552% |
| 242 | 19.171 | 19.151 | 19.208 | VV | 8019   | 265359 | 12.43% | 0.803% |
| 243 | 19.241 | 19.208 | 19.290 | VV | 7833   | 371416 | 17.40% | 1.124% |
| 244 | 19.312 | 19.290 | 19.328 | VV | 7494   | 165706 | 7.76%  | 0.501% |
| 245 | 19.398 | 19.328 | 19.421 | VV | 8405   | 433315 | 20.30% | 1.311% |
| 246 | 19.454 | 19.421 | 19.481 | VV | 10610  | 326495 | 15.30% | 0.988% |

|                         |        |        |        |     | rteres |          |        |        |
|-------------------------|--------|--------|--------|-----|--------|----------|--------|--------|
| 247                     | 19.506 | 19.481 | 19.519 | VV  | 8894   | 195600   | 9.16%  | 0.592% |
| 248                     | 19.552 | 19.519 | 19.583 | VV  | 11176  | 379074   | 17.76% | 1.147% |
| 249                     | 19.601 | 19.583 | 19.627 | VV  | 9830   | 249971   | 11.71% | 0.756% |
| 250                     | 19.662 | 19.627 | 19.685 | VV  | 10693  | 342473   | 16.04% | 1.036% |
| 251                     | 19.699 | 19.685 | 19.718 | VV  | 9856   | 195931   | 9.18%  | 0.593% |
| 252                     | 19.743 | 19.718 | 19.761 | VV  | 10182  | 259380   | 12.15% | 0.785% |
| 253                     | 19.842 | 19.761 | 19.880 | VV  | 15183  | 861636   | 40.37% | 2.607% |
| 254                     | 19.935 | 19.880 | 19.947 | VV  | 12385  | 491052   | 23.01% | 1.486% |
| 255                     | 19.972 | 19.947 | 19.981 | VV  | 12597  | 259847   | 12.17% | 0.786% |
| 256                     | 20.017 | 19.981 | 20.038 | VV  | 12969  | 434096   | 20.34% | 1.313% |
| 257                     | 20.076 | 20.038 | 20.087 | VV  | 13538  | 384869   | 18.03% | 1.164% |
| 258                     | 20.111 | 20.087 | 20.138 | VV  | 13785  | 420849   | 19.72% | 1.273% |
| 259                     | 20.192 | 20.138 | 20.208 | VV  | 15398  | 601834   | 28.20% | 1.821% |
| 260                     | 20.217 | 20.208 | 20.228 | VV  | 14853  | 179793   | 8.42%  | 0.544% |
| 261                     | 20.292 | 20.228 | 20.318 | VV  | 15467  | 816151   | 38.24% | 2.469% |
| 262                     | 20.372 | 20.318 | 20.380 | VV  | 16011  | 576224   | 27.00% | 1.743% |
| 263                     | 20.407 | 20.380 | 20.418 | VV  | 16049  | 364219   | 17.06% | 1.102% |
| 264                     | 20.550 | 20.418 | 20.581 | VV  | 17563  | 1622081  | 75.99% | 4.908% |
| 265                     | 20.589 | 20.581 | 20.657 | VV  | 16728  | 735984   | 34.48% | 2.227% |
| 266                     | 20.707 | 20.657 | 20.728 | VV  | 16437  | 689758   | 32.32% | 2.087% |
| 267                     | 20.748 | 20.728 | 20.768 | VV  | 16411  | 390446   | 18.29% | 1.181% |
| 268                     | 20.795 | 20.768 | 20.808 | VV  | 16318  | 389746   | 18.26% | 1.179% |
| 269                     | 20.829 | 20.808 | 20.923 | VV  | 16361  | 1115059  | 52.24% | 3.374% |
| 270                     | 20.947 | 20.923 | 20.979 | VV  | 16192  | 527363   | 24.71% | 1.596% |
| 271                     | 20.995 | 20.979 | 21.012 | VV  | 15008  | 293346   | 13.74% | 0.888% |
| 272                     | 21.028 | 21.012 | 21.038 | VV  | 14980  | 231889   | 10.86% | 0.702% |
| 273                     | 21.084 | 21.038 | 21.097 | VV  | 15087  | 528917   | 24.78% | 1.600% |
| 274                     | 21.109 | 21.097 | 21.124 | VV  | 15053  | 243577   | 11.41% | 0.737% |
| 275                     | 21.144 | 21.124 | 21.180 | VV  | 15025  | 500109   | 23.43% | 1.513% |
| 276                     | 21.191 | 21.180 | 21.198 | VV  | 14814  | 163259   | 7.65%  | 0.494% |
| 277                     | 21.205 | 21.198 | 21.236 | VV  | 14815  | 331690   | 15.54% | 1.004% |
| 278                     | 21.254 | 21.236 | 21.308 | VV  | 14806  | 633104   | 29.66% | 1.915% |
| 279                     | 21.338 | 21.308 | 21.351 | VV  | 14518  | 374152   | 17.53% | 1.132% |
| 280                     | 21.392 | 21.351 | 21.426 | VV  | 15016  | 655127   | 30.69% | 1.982% |
| 281                     | 21.437 | 21.426 | 21.448 | VV  | 14326  | 184824   | 8.66%  | 0.559% |
| 282                     | 21.456 | 21.448 | 21.475 | VV  | 14260  | 231591   | 10.85% | 0.701% |
| 283                     | 21.498 | 21.475 | 21.525 | VV  | 14373  | 428114   | 20.06% | 1.295% |
| 284                     | 21.533 | 21.525 | 21.568 | VV  | 14250  | 365487   | 17.12% | 1.106% |
| 285                     | 21.579 | 21.568 | 21.635 | VV  | 14017  | 555708   | 26.04% | 1.681% |
| 286                     | 21.651 | 21.635 | 21.676 | VV  | 13777  | 336696   | 15.77% | 1.019% |
| 287                     | 21.686 | 21.676 | 21.691 | VV  | 13709  | 126770   | 5.94%  | 0.384% |
| 288                     | 21.764 | 21.691 | 21.805 | VV  | 14072  | 943365   | 44.20% | 2.854% |
| 289                     | 21.904 | 21.805 | 21.965 | VV  | 14587  | 1342813  | 62.91% | 4.063% |
| 290                     | 21.983 | 21.965 | 21.991 | VV  | 13790  | 216888   | 10.16% | 0.656% |
| 291                     | 22.028 | 21.991 | 22.041 | VBA | 13760  | 438954   | 20.57% | 1.328% |
| Sum of corrected areas: |        |        |        |     |        | 33053019 |        |        |

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