

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090324AL\  
Data File : FE049884.D  
Signal(s) : FID1B.ch  
Acq On : 03 Sep 2024 09:10  
Sample : P3794-03DL 5X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.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         | 3.246       | 3.205        | 3.329      | BV       | 31             | 1459         | 0.03%          | 0.001%        |
| 2         | 3.344       | 3.329        | 3.381      | PV       | 113            | 2242         | 0.04%          | 0.001%        |
| 3         | 3.385       | 3.381        | 3.431      | VV       | 158            | 2741         | 0.05%          | 0.002%        |
| 4         | 3.460       | 3.431        | 3.549      | VV       | 217            | 7775         | 0.14%          | 0.005%        |
| 5         | 3.564       | 3.549        | 3.605      | VV       | 103            | 2307         | 0.04%          | 0.001%        |
| 6         | 3.622       | 3.605        | 3.658      | VV       | 286            | 3722         | 0.07%          | 0.002%        |
| 7         | 3.671       | 3.658        | 3.701      | VV       | 80             | 1128         | 0.02%          | 0.001%        |
| 8         | 3.722       | 3.701        | 3.733      | VV       | 95             | 1345         | 0.02%          | 0.001%        |
| 9         | 3.749       | 3.733        | 3.793      | PV       | 437            | 6111         | 0.11%          | 0.004%        |
| 10        | 3.803       | 3.793        | 3.849      | VV       | 77             | 1542         | 0.03%          | 0.001%        |
| 11        | 3.867       | 3.849        | 3.941      | VV       | 246            | 5263         | 0.10%          | 0.003%        |
| 12        | 3.950       | 3.941        | 4.040      | PV       | 155            | 2020         | 0.04%          | 0.001%        |
| 13        | 4.054       | 4.040        | 4.091      | PV       | 162            | 2132         | 0.04%          | 0.001%        |
| 14        | 4.105       | 4.091        | 4.153      | VV       | 160            | 2726         | 0.05%          | 0.002%        |
| 15        | 4.165       | 4.153        | 4.191      | VV       | 130            | 1521         | 0.03%          | 0.001%        |
| 16        | 4.203       | 4.191        | 4.223      | VV       | 96             | 1277         | 0.02%          | 0.001%        |
| 17        | 4.239       | 4.223        | 4.283      | VV       | 135            | 3617         | 0.07%          | 0.002%        |
| 18        | 4.305       | 4.283        | 4.353      | VV       | 120            | 3342         | 0.06%          | 0.002%        |
| 19        | 4.389       | 4.353        | 4.401      | VV       | 141            | 1968         | 0.04%          | 0.001%        |
| 20        | 4.406       | 4.401        | 4.418      | VV       | 126            | 848          | 0.02%          | 0.001%        |
| 21        | 4.425       | 4.418        | 4.490      | VV       | 134            | 2991         | 0.06%          | 0.002%        |
| 22        | 4.521       | 4.490        | 4.533      | VV       | 134            | 2363         | 0.04%          | 0.002%        |
| 23        | 4.566       | 4.533        | 4.581      | VV       | 173            | 2945         | 0.05%          | 0.002%        |
| 24        | 4.587       | 4.581        | 4.622      | VV       | 130            | 2291         | 0.04%          | 0.001%        |
| 25        | 4.636       | 4.622        | 4.725      | VV       | 142            | 4664         | 0.09%          | 0.003%        |
| 26        | 4.738       | 4.725        | 4.778      | VV       | 108            | 1669         | 0.03%          | 0.001%        |
| 27        | 4.798       | 4.778        | 4.824      | PV       | 94             | 1134         | 0.02%          | 0.001%        |
| 28        | 4.852       | 4.824        | 4.872      | VV       | 331            | 5527         | 0.10%          | 0.004%        |
| 29        | 4.885       | 4.872        | 4.895      | VV       | 106            | 1315         | 0.02%          | 0.001%        |
| 30        | 4.904       | 4.895        | 4.920      | VV       | 102            | 1269         | 0.02%          | 0.001%        |
| 31        | 4.942       | 4.920        | 4.957      | VV       | 148            | 2387         | 0.04%          | 0.002%        |
| 32        | 4.968       | 4.957        | 4.977      | VV       | 178            | 1512         | 0.03%          | 0.001%        |
| 33        | 4.987       | 4.977        | 5.068      | VV       | 183            | 6257         | 0.12%          | 0.004%        |
| 34        | 5.080       | 5.068        | 5.131      | VV       | 117            | 2895         | 0.05%          | 0.002%        |
| 35        | 5.133       | 5.131        | 5.143      | VV       | 139            | 405          | 0.01%          | 0.000%        |
| 36        | 5.175       | 5.143        | 5.191      | PV       | 130            | 1967         | 0.04%          | 0.001%        |

|    |       |       |       |    | rt   | er     |       |        |
|----|-------|-------|-------|----|------|--------|-------|--------|
| 37 | 5.218 | 5.191 | 5.252 | VV | 155  | 2866   | 0.05% | 0.002% |
| 38 | 5.274 | 5.252 | 5.294 | VV | 144  | 1603   | 0.03% | 0.001% |
| 39 | 5.307 | 5.294 | 5.339 | VV | 144  | 1400   | 0.03% | 0.001% |
| 40 | 5.349 | 5.339 | 5.360 | VV | 70   | 510    | 0.01% | 0.000% |
| 41 | 5.375 | 5.360 | 5.399 | VV | 97   | 1441   | 0.03% | 0.001% |
| 42 | 5.432 | 5.399 | 5.455 | VV | 86   | 2006   | 0.04% | 0.001% |
| 43 | 5.473 | 5.455 | 5.515 | VV | 130  | 3272   | 0.06% | 0.002% |
| 44 | 5.525 | 5.515 | 5.574 | PV | 143  | 2948   | 0.05% | 0.002% |
| 45 | 5.594 | 5.574 | 5.638 | VV | 129  | 2335   | 0.04% | 0.001% |
| 46 | 5.670 | 5.638 | 5.691 | VV | 185  | 3334   | 0.06% | 0.002% |
| 47 | 5.699 | 5.691 | 5.720 | VV | 191  | 2170   | 0.04% | 0.001% |
| 48 | 5.754 | 5.720 | 5.794 | VV | 227  | 5113   | 0.09% | 0.003% |
| 49 | 5.839 | 5.794 | 5.895 | VV | 241  | 7305   | 0.14% | 0.005% |
| 50 | 5.905 | 5.895 | 5.934 | VV | 143  | 1375   | 0.03% | 0.001% |
| 51 | 5.946 | 5.934 | 6.044 | VV | 122  | 4357   | 0.08% | 0.003% |
| 52 | 6.068 | 6.044 | 6.110 | PV | 135  | 2249   | 0.04% | 0.001% |
| 53 | 6.135 | 6.110 | 6.155 | VV | 101  | 2168   | 0.04% | 0.001% |
| 54 | 6.163 | 6.155 | 6.168 | VV | 128  | 826    | 0.02% | 0.001% |
| 55 | 6.190 | 6.168 | 6.210 | VV | 197  | 3030   | 0.06% | 0.002% |
| 56 | 6.248 | 6.210 | 6.258 | VV | 236  | 4349   | 0.08% | 0.003% |
| 57 | 6.279 | 6.258 | 6.300 | VV | 226  | 4345   | 0.08% | 0.003% |
| 58 | 6.325 | 6.300 | 6.361 | VV | 308  | 6823   | 0.13% | 0.004% |
| 59 | 6.404 | 6.361 | 6.441 | VV | 233  | 8624   | 0.16% | 0.006% |
| 60 | 6.476 | 6.441 | 6.521 | VV | 332  | 10113  | 0.19% | 0.006% |
| 61 | 6.528 | 6.521 | 6.551 | VV | 268  | 3763   | 0.07% | 0.002% |
| 62 | 6.573 | 6.551 | 6.584 | VV | 317  | 5603   | 0.10% | 0.004% |
| 63 | 6.597 | 6.584 | 6.615 | VV | 338  | 5098   | 0.09% | 0.003% |
| 64 | 6.624 | 6.615 | 6.668 | VV | 420  | 7174   | 0.13% | 0.005% |
| 65 | 6.688 | 6.668 | 6.713 | VV | 347  | 5125   | 0.09% | 0.003% |
| 66 | 6.726 | 6.713 | 6.738 | VV | 191  | 1482   | 0.03% | 0.001% |
| 67 | 6.770 | 6.738 | 6.791 | PV | 355  | 5220   | 0.10% | 0.003% |
| 68 | 6.839 | 6.791 | 6.930 | VV | 807  | 27763  | 0.51% | 0.018% |
| 69 | 6.947 | 6.930 | 6.964 | VV | 253  | 3012   | 0.06% | 0.002% |
| 70 | 7.015 | 6.964 | 7.038 | VV | 386  | 7362   | 0.14% | 0.005% |
| 71 | 7.053 | 7.038 | 7.065 | VV | 169  | 1830   | 0.03% | 0.001% |
| 72 | 7.086 | 7.065 | 7.130 | PV | 184  | 4091   | 0.08% | 0.003% |
| 73 | 7.152 | 7.130 | 7.168 | VV | 284  | 3212   | 0.06% | 0.002% |
| 74 | 7.188 | 7.168 | 7.201 | VV | 326  | 4075   | 0.08% | 0.003% |
| 75 | 7.218 | 7.201 | 7.241 | VV | 460  | 7583   | 0.14% | 0.005% |
| 76 | 7.255 | 7.241 | 7.281 | VV | 555  | 8310   | 0.15% | 0.005% |
| 77 | 7.314 | 7.281 | 7.326 | VV | 403  | 6589   | 0.12% | 0.004% |
| 78 | 7.348 | 7.326 | 7.388 | VV | 507  | 13185  | 0.24% | 0.008% |
| 79 | 7.406 | 7.388 | 7.444 | VV | 800  | 17643  | 0.33% | 0.011% |
| 80 | 7.503 | 7.444 | 7.561 | VV | 741  | 32443  | 0.60% | 0.021% |
| 81 | 7.588 | 7.561 | 7.600 | VV | 759  | 14686  | 0.27% | 0.009% |
| 82 | 7.612 | 7.600 | 7.622 | VV | 897  | 9737   | 0.18% | 0.006% |
| 83 | 7.634 | 7.622 | 7.651 | VV | 967  | 12818  | 0.24% | 0.008% |
| 84 | 7.701 | 7.651 | 7.744 | VV | 790  | 35424  | 0.66% | 0.023% |
| 85 | 7.809 | 7.744 | 7.841 | VV | 1584 | 54443  | 1.01% | 0.035% |
| 86 | 7.854 | 7.841 | 7.873 | VV | 793  | 12614  | 0.23% | 0.008% |
| 87 | 8.065 | 8.036 | 8.096 | VV | 4007 | 102169 | 1.89% | 0.065% |
| 88 | 8.111 | 8.096 | 8.131 | VV | 2640 | 47963  | 0.89% | 0.031% |
| 89 | 8.159 | 8.131 | 8.171 | VV | 2103 | 49187  | 0.91% | 0.031% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.206  | 8.171  | 8.223  | VV | 2958   | 77307   | 1.43%  | 0.049% |
| 91  | 8.244  | 8.223  | 8.286  | VV | 5060   | 117062  | 2.16%  | 0.075% |
| 92  | 8.334  | 8.286  | 8.365  | VV | 4161   | 148565  | 2.75%  | 0.095% |
| 93  | 8.388  | 8.365  | 8.411  | VV | 3958   | 91688   | 1.70%  | 0.059% |
| 94  | 8.439  | 8.411  | 8.457  | VV | 3916   | 92539   | 1.71%  | 0.059% |
| 95  | 8.512  | 8.457  | 8.538  | VV | 4574   | 187992  | 3.48%  | 0.120% |
| 96  | 8.554  | 8.538  | 8.571  | VV | 4010   | 76739   | 1.42%  | 0.049% |
| 97  | 8.588  | 8.571  | 8.601  | VV | 4376   | 71936   | 1.33%  | 0.046% |
| 98  | 8.612  | 8.601  | 8.625  | VV | 4240   | 59085   | 1.09%  | 0.038% |
| 99  | 8.670  | 8.625  | 8.712  | VV | 16708  | 355550  | 6.57%  | 0.227% |
| 100 | 8.731  | 8.712  | 8.745  | VV | 5746   | 97544   | 1.80%  | 0.062% |
| 101 | 8.763  | 8.745  | 8.785  | VV | 6398   | 139232  | 2.57%  | 0.089% |
| 102 | 8.900  | 8.880  | 8.924  | VV | 12354  | 264545  | 4.89%  | 0.169% |
| 103 | 8.936  | 8.924  | 8.946  | VV | 7904   | 98432   | 1.82%  | 0.063% |
| 104 | 8.967  | 8.946  | 8.990  | VV | 21520  | 346146  | 6.40%  | 0.221% |
| 105 | 9.005  | 8.990  | 9.015  | VV | 9909   | 136961  | 2.53%  | 0.088% |
| 106 | 9.033  | 9.015  | 9.071  | VV | 15957  | 384421  | 7.11%  | 0.246% |
| 107 | 9.083  | 9.071  | 9.111  | VV | 8329   | 189162  | 3.50%  | 0.121% |
| 108 | 9.135  | 9.111  | 9.151  | VV | 11016  | 219893  | 4.07%  | 0.141% |
| 109 | 9.167  | 9.151  | 9.183  | VV | 11155  | 188901  | 3.49%  | 0.121% |
| 110 | 9.200  | 9.183  | 9.218  | VV | 10715  | 201435  | 3.73%  | 0.129% |
| 111 | 9.256  | 9.218  | 9.290  | VV | 13357  | 470414  | 8.70%  | 0.301% |
| 112 | 9.306  | 9.290  | 9.322  | VV | 12196  | 206551  | 3.82%  | 0.132% |
| 113 | 9.338  | 9.322  | 9.358  | VV | 11326  | 232396  | 4.30%  | 0.149% |
| 114 | 9.379  | 9.358  | 9.408  | VV | 13928  | 354902  | 6.56%  | 0.227% |
| 115 | 9.422  | 9.408  | 9.450  | VV | 12065  | 273624  | 5.06%  | 0.175% |
| 116 | 9.492  | 9.450  | 9.513  | VV | 12324  | 417843  | 7.73%  | 0.267% |
| 117 | 9.545  | 9.513  | 9.558  | VV | 13072  | 314231  | 5.81%  | 0.201% |
| 118 | 9.575  | 9.558  | 9.596  | VV | 12951  | 281405  | 5.20%  | 0.180% |
| 119 | 9.644  | 9.596  | 9.679  | VV | 19275  | 757423  | 14.01% | 0.484% |
| 120 | 9.727  | 9.679  | 9.758  | VV | 32563  | 922535  | 17.06% | 0.590% |
| 121 | 9.790  | 9.758  | 9.848  | VV | 23004  | 955629  | 17.67% | 0.611% |
| 122 | 9.876  | 9.848  | 9.923  | VV | 19720  | 792818  | 14.66% | 0.507% |
| 123 | 9.955  | 9.923  | 9.986  | VV | 18583  | 653084  | 12.08% | 0.418% |
| 124 | 10.001 | 9.986  | 10.011 | VV | 17598  | 251115  | 4.64%  | 0.161% |
| 125 | 10.029 | 10.011 | 10.045 | VV | 19979  | 377191  | 6.98%  | 0.241% |
| 126 | 10.082 | 10.045 | 10.104 | VV | 22766  | 744840  | 13.77% | 0.476% |
| 127 | 10.122 | 10.104 | 10.143 | VV | 24982  | 530450  | 9.81%  | 0.339% |
| 128 | 10.175 | 10.143 | 10.187 | VV | 22689  | 575280  | 10.64% | 0.368% |
| 129 | 10.223 | 10.187 | 10.260 | VV | 24935  | 996469  | 18.43% | 0.637% |
| 130 | 10.293 | 10.260 | 10.323 | VV | 25891  | 915123  | 16.92% | 0.585% |
| 131 | 10.353 | 10.323 | 10.375 | VV | 25937  | 781876  | 14.46% | 0.500% |
| 132 | 10.396 | 10.375 | 10.412 | VV | 27360  | 562516  | 10.40% | 0.360% |
| 133 | 10.462 | 10.412 | 10.479 | VV | 30096  | 1131223 | 20.92% | 0.723% |
| 134 | 10.507 | 10.479 | 10.532 | VV | 47944  | 1202553 | 22.24% | 0.769% |
| 135 | 10.590 | 10.532 | 10.622 | VV | 38592  | 1879785 | 34.76% | 1.202% |
| 136 | 10.653 | 10.622 | 10.680 | VV | 39348  | 1211807 | 22.41% | 0.775% |
| 137 | 10.707 | 10.680 | 10.726 | VV | 36385  | 933999  | 17.27% | 0.597% |
| 138 | 10.787 | 10.726 | 10.812 | VV | 45130  | 1981488 | 36.64% | 1.267% |
| 139 | 10.858 | 10.812 | 10.870 | VV | 46396  | 1432933 | 26.50% | 0.916% |
| 140 | 10.883 | 10.870 | 10.899 | VV | 47606  | 786895  | 14.55% | 0.503% |
| 141 | 10.931 | 10.899 | 10.958 | VV | 78731  | 2052934 | 37.96% | 1.313% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 10.975 | 10.958 | 11.011 | VV | 49796  | 1490860 | 27.57%  | 0.953% |
| 143    | 11.022 | 11.011 | 11.035 | VV | 43484  | 601494  | 11.12%  | 0.385% |
| 144    | 11.057 | 11.035 | 11.075 | VV | 48483  | 1121894 | 20.75%  | 0.717% |
| 145    | 11.095 | 11.075 | 11.108 | VV | 49565  | 940868  | 17.40%  | 0.602% |
| 146    | 11.131 | 11.108 | 11.153 | VV | 50953  | 1312395 | 24.27%  | 0.839% |
| 147    | 11.184 | 11.153 | 11.219 | VV | 53388  | 2025465 | 37.46%  | 1.295% |
| 148    | 11.253 | 11.219 | 11.290 | VV | 58929  | 2292045 | 42.39%  | 1.466% |
| 149    | 11.338 | 11.290 | 11.359 | VV | 61129  | 2304379 | 42.61%  | 1.474% |
| 150    | 11.391 | 11.359 | 11.404 | VV | 59342  | 1569057 | 29.02%  | 1.003% |
| 151    | 11.424 | 11.404 | 11.445 | VV | 60470  | 1413942 | 26.15%  | 0.904% |
| 152    | 11.525 | 11.445 | 11.541 | VV | 63444  | 3471604 | 64.20%  | 2.220% |
| 153    | 11.559 | 11.541 | 11.578 | VV | 67724  | 1430731 | 26.46%  | 0.915% |
| 154    | 11.588 | 11.578 | 11.601 | VV | 61112  | 820565  | 15.17%  | 0.525% |
| 155    | 11.612 | 11.601 | 11.621 | VV | 62070  | 718335  | 13.28%  | 0.459% |
| 156    | 11.651 | 11.621 | 11.698 | VV | 114010 | 3575594 | 66.12%  | 2.287% |
| 157    | 11.716 | 11.698 | 11.738 | VV | 64097  | 1485721 | 27.47%  | 0.950% |
| 158    | 11.762 | 11.738 | 11.781 | VV | 64034  | 1600585 | 29.60%  | 1.024% |
| 159    | 11.799 | 11.781 | 11.808 | VV | 63609  | 994947  | 18.40%  | 0.636% |
| 160    | 11.879 | 11.808 | 11.905 | VV | 200193 | 5243156 | 96.96%  | 3.353% |
| 161    | 11.930 | 11.905 | 11.945 | VV | 71843  | 1665521 | 30.80%  | 1.065% |
| 162    | 11.958 | 11.945 | 11.982 | VV | 69387  | 1435738 | 26.55%  | 0.918% |
| 163    | 12.028 | 11.982 | 12.040 | VV | 70596  | 2342262 | 43.31%  | 1.498% |
| 164    | 12.060 | 12.040 | 12.095 | VV | 73796  | 2319451 | 42.89%  | 1.483% |
| 165    | 12.112 | 12.095 | 12.156 | VV | 73674  | 2586864 | 47.84%  | 1.654% |
| 166    | 12.212 | 12.156 | 12.282 | VV | 84242  | 5407624 | 100.00% | 3.458% |
| 167    | 12.301 | 12.282 | 12.311 | VV | 66679  | 1152020 | 21.30%  | 0.737% |
| 168    | 12.335 | 12.311 | 12.403 | VV | 73154  | 3748725 | 69.32%  | 2.397% |
| 169    | 12.426 | 12.403 | 12.440 | VV | 69067  | 1429061 | 26.43%  | 0.914% |
| 170    | 12.454 | 12.440 | 12.472 | VV | 69823  | 1314791 | 24.31%  | 0.841% |
| 171    | 12.492 | 12.472 | 12.512 | VV | 66911  | 1586371 | 29.34%  | 1.015% |
| 172    | 12.536 | 12.512 | 12.563 | VV | 67077  | 1980310 | 36.62%  | 1.266% |
| 173    | 12.593 | 12.563 | 12.606 | VV | 67298  | 1672533 | 30.93%  | 1.070% |
| 174    | 12.618 | 12.606 | 12.651 | VV | 65999  | 1736344 | 32.11%  | 1.110% |
| 175    | 12.658 | 12.651 | 12.679 | VV | 63233  | 1050436 | 19.43%  | 0.672% |
| 176    | 12.728 | 12.679 | 12.764 | VV | 65407  | 3188274 | 58.96%  | 2.039% |
| 177    | 12.788 | 12.764 | 12.809 | VV | 67683  | 1722658 | 31.86%  | 1.102% |
| 178    | 12.822 | 12.809 | 12.846 | VV | 64027  | 1382962 | 25.57%  | 0.884% |
| 179    | 12.870 | 12.846 | 12.908 | VV | 71305  | 2337495 | 43.23%  | 1.495% |
| 180    | 12.919 | 12.908 | 12.944 | VV | 59167  | 1235331 | 22.84%  | 0.790% |
| 181    | 12.974 | 12.944 | 12.997 | VV | 60794  | 1891638 | 34.98%  | 1.210% |
| 182    | 13.013 | 12.997 | 13.033 | VV | 58569  | 1202179 | 22.23%  | 0.769% |
| 183    | 13.060 | 13.033 | 13.089 | VV | 56189  | 1817173 | 33.60%  | 1.162% |
| 184    | 13.106 | 13.089 | 13.118 | VV | 53678  | 923965  | 17.09%  | 0.591% |
| 185    | 13.128 | 13.118 | 13.141 | VV | 54418  | 752973  | 13.92%  | 0.482% |
| 186    | 13.155 | 13.141 | 13.171 | VV | 53491  | 951996  | 17.60%  | 0.609% |
| 187    | 13.190 | 13.171 | 13.215 | VV | 54749  | 1399112 | 25.87%  | 0.895% |
| 188    | 13.229 | 13.215 | 13.248 | VV | 52424  | 1033554 | 19.11%  | 0.661% |
| 189    | 13.257 | 13.248 | 13.271 | VV | 51567  | 703734  | 13.01%  | 0.450% |
| 190    | 13.315 | 13.271 | 13.342 | VV | 139694 | 3165400 | 58.54%  | 2.024% |
| 191    | 13.363 | 13.342 | 13.395 | VV | 58078  | 1700943 | 31.45%  | 1.088% |
| 192    | 13.412 | 13.395 | 13.465 | VV | 50817  | 2003609 | 37.05%  | 1.281% |
| 193    | 13.484 | 13.465 | 13.503 | VV | 49797  | 1078752 | 19.95%  | 0.690% |
| 194    | 13.524 | 13.503 | 13.568 | VV | 46754  | 1753338 | 32.42%  | 1.121% |

| rteres |        |        |        |    |       |         |        |        |
|--------|--------|--------|--------|----|-------|---------|--------|--------|
| 195    | 13.581 | 13.568 | 13.672 | VV | 43793 | 2652956 | 49.06% | 1.697% |
| 196    | 13.706 | 13.672 | 13.729 | VV | 45353 | 1434488 | 26.53% | 0.917% |
| 197    | 13.749 | 13.729 | 13.778 | VV | 43106 | 1229576 | 22.74% | 0.786% |
| 198    | 13.787 | 13.778 | 13.845 | VV | 40251 | 1523415 | 28.17% | 0.974% |
| 199    | 13.859 | 13.845 | 13.878 | VV | 36968 | 727348  | 13.45% | 0.465% |
| 200    | 13.894 | 13.878 | 13.905 | VV | 37947 | 609459  | 11.27% | 0.390% |
| 201    | 13.922 | 13.905 | 13.941 | VV | 37697 | 787994  | 14.57% | 0.504% |
| 202    | 13.950 | 13.941 | 13.959 | VV | 36083 | 399266  | 7.38%  | 0.255% |
| 203    | 13.976 | 13.959 | 14.039 | VV | 36860 | 1638324 | 30.30% | 1.048% |
| 204    | 14.061 | 14.039 | 14.098 | VV | 34433 | 1127730 | 20.85% | 0.721% |
| 205    | 14.115 | 14.098 | 14.133 | VV | 31054 | 638432  | 11.81% | 0.408% |
| 206    | 14.141 | 14.133 | 14.160 | VV | 29672 | 476757  | 8.82%  | 0.305% |
| 207    | 14.207 | 14.160 | 14.251 | VV | 30589 | 1589811 | 29.40% | 1.017% |
| 208    | 14.295 | 14.251 | 14.332 | VV | 30602 | 1356769 | 25.09% | 0.868% |
| 209    | 14.353 | 14.332 | 14.411 | VV | 27196 | 1215869 | 22.48% | 0.778% |
| 210    | 14.440 | 14.411 | 14.459 | VV | 24005 | 685277  | 12.67% | 0.438% |
| 211    | 14.467 | 14.459 | 14.607 | VV | 23582 | 1904129 | 35.21% | 1.218% |
| 212    | 14.625 | 14.607 | 14.669 | VV | 20419 | 717471  | 13.27% | 0.459% |
| 213    | 14.691 | 14.669 | 14.730 | VV | 19006 | 673724  | 12.46% | 0.431% |
| 214    | 14.750 | 14.730 | 14.776 | VV | 19002 | 507657  | 9.39%  | 0.325% |
| 215    | 14.783 | 14.776 | 14.852 | VV | 17343 | 731467  | 13.53% | 0.468% |
| 216    | 14.871 | 14.852 | 14.995 | VV | 15673 | 1212044 | 22.41% | 0.775% |
| 217    | 15.004 | 14.995 | 15.047 | VV | 12597 | 379201  | 7.01%  | 0.243% |
| 218    | 15.070 | 15.047 | 15.111 | VV | 12003 | 439193  | 8.12%  | 0.281% |
| 219    | 15.126 | 15.111 | 15.145 | VV | 10468 | 209475  | 3.87%  | 0.134% |
| 220    | 15.163 | 15.145 | 15.273 | VV | 11222 | 760378  | 14.06% | 0.486% |
| 221    | 15.302 | 15.273 | 15.351 | VV | 9900  | 396258  | 7.33%  | 0.253% |
| 222    | 15.360 | 15.351 | 15.379 | VV | 7460  | 122683  | 2.27%  | 0.078% |
| 223    | 15.406 | 15.379 | 15.480 | VV | 8967  | 424382  | 7.85%  | 0.271% |
| 224    | 15.490 | 15.480 | 15.514 | VV | 6065  | 114990  | 2.13%  | 0.074% |
| 225    | 15.554 | 15.514 | 15.577 | VV | 7293  | 234776  | 4.34%  | 0.150% |
| 226    | 15.594 | 15.577 | 15.660 | VV | 6575  | 256463  | 4.74%  | 0.164% |
| 227    | 15.684 | 15.660 | 15.730 | VV | 5374  | 203579  | 3.76%  | 0.130% |
| 228    | 15.753 | 15.730 | 15.788 | VV | 4660  | 135402  | 2.50%  | 0.087% |
| 229    | 15.808 | 15.788 | 15.845 | VV | 4132  | 109615  | 2.03%  | 0.070% |
| 230    | 15.856 | 15.845 | 15.885 | VV | 2436  | 56387   | 1.04%  | 0.036% |
| 231    | 15.900 | 15.885 | 15.959 | VV | 2322  | 94485   | 1.75%  | 0.060% |
| 232    | 15.990 | 15.959 | 16.108 | VV | 2335  | 163016  | 3.01%  | 0.104% |
| 233    | 16.143 | 16.108 | 16.158 | VV | 1455  | 38942   | 0.72%  | 0.025% |
| 234    | 16.185 | 16.158 | 16.222 | VV | 1999  | 59120   | 1.09%  | 0.038% |
| 235    | 16.232 | 16.222 | 16.242 | VV | 1328  | 15591   | 0.29%  | 0.010% |
| 236    | 16.250 | 16.242 | 16.298 | VV | 1299  | 31944   | 0.59%  | 0.020% |
| 237    | 16.382 | 16.298 | 16.415 | VV | 1146  | 58993   | 1.09%  | 0.038% |
| 238    | 16.421 | 16.415 | 16.450 | VV | 735   | 13964   | 0.26%  | 0.009% |
| 239    | 16.492 | 16.450 | 16.532 | VV | 1091  | 42600   | 0.79%  | 0.027% |
| 240    | 16.563 | 16.532 | 16.611 | VV | 1355  | 47220   | 0.87%  | 0.030% |
| 241    | 16.667 | 16.611 | 16.698 | VV | 1799  | 62331   | 1.15%  | 0.040% |
| 242    | 16.704 | 16.698 | 16.718 | VV | 853   | 9157    | 0.17%  | 0.006% |
| 243    | 16.744 | 16.718 | 16.789 | VV | 1002  | 33971   | 0.63%  | 0.022% |
| 244    | 16.829 | 16.789 | 16.859 | VV | 1094  | 33260   | 0.62%  | 0.021% |
| 245    | 16.879 | 16.859 | 16.961 | VV | 816   | 37774   | 0.70%  | 0.024% |
| 246    | 17.008 | 16.961 | 17.055 | VV | 547   | 22413   | 0.41%  | 0.014% |

|                         |        |        |        |    | rteres    |        |       |        |
|-------------------------|--------|--------|--------|----|-----------|--------|-------|--------|
| 247                     | 17.133 | 17.055 | 17.171 | VV | 1831      | 44062  | 0.81% | 0.028% |
| 248                     | 17.179 | 17.171 | 17.193 | VV | 384       | 3961   | 0.07% | 0.003% |
| 249                     | 17.213 | 17.193 | 17.238 | VV | 740       | 10461  | 0.19% | 0.007% |
| 250                     | 17.261 | 17.238 | 17.285 | VV | 247       | 2797   | 0.05% | 0.002% |
| 251                     | 17.375 | 17.285 | 17.411 | PV | 644       | 16635  | 0.31% | 0.011% |
| 252                     | 17.452 | 17.411 | 17.471 | PV | 441       | 7170   | 0.13% | 0.005% |
| 253                     | 17.583 | 17.471 | 17.638 | VV | 2367      | 60227  | 1.11% | 0.039% |
| 254                     | 17.672 | 17.638 | 17.734 | VV | 945       | 26886  | 0.50% | 0.017% |
| 255                     | 17.789 | 17.734 | 17.831 | VV | 525       | 16683  | 0.31% | 0.011% |
| 256                     | 17.852 | 17.831 | 17.895 | VV | 367       | 6500   | 0.12% | 0.004% |
| 257                     | 18.019 | 17.895 | 18.047 | PV | 3282      | 58116  | 1.07% | 0.037% |
| 258                     | 18.111 | 18.047 | 18.135 | PV | 1637      | 29955  | 0.55% | 0.019% |
| 259                     | 18.163 | 18.135 | 18.176 | VV | 1066      | 18706  | 0.35% | 0.012% |
| 260                     | 18.196 | 18.176 | 18.224 | VV | 1270      | 25625  | 0.47% | 0.016% |
| 261                     | 18.248 | 18.224 | 18.270 | VV | 615       | 12058  | 0.22% | 0.008% |
| 262                     | 18.299 | 18.270 | 18.315 | VV | 298       | 5801   | 0.11% | 0.004% |
| 263                     | 18.342 | 18.315 | 18.358 | VV | 979       | 16486  | 0.30% | 0.011% |
| 264                     | 18.393 | 18.358 | 18.413 | VV | 586       | 15623  | 0.29% | 0.010% |
| 265                     | 18.441 | 18.413 | 18.487 | VV | 3355      | 49190  | 0.91% | 0.031% |
| 266                     | 18.532 | 18.487 | 18.568 | PV | 780       | 13049  | 0.24% | 0.008% |
| 267                     | 18.592 | 18.568 | 18.601 | PV | 187       | 1486   | 0.03% | 0.001% |
| 268                     | 18.851 | 18.601 | 18.888 | VV | 5488      | 226730 | 4.19% | 0.145% |
| 269                     | 18.951 | 18.888 | 18.981 | VV | 2914      | 116465 | 2.15% | 0.074% |
| 270                     | 19.003 | 18.981 | 19.063 | VV | 1541      | 63001  | 1.17% | 0.040% |
| 271                     | 19.100 | 19.063 | 19.128 | VV | 1199      | 40470  | 0.75% | 0.026% |
| 272                     | 19.151 | 19.128 | 19.190 | VV | 618       | 16713  | 0.31% | 0.011% |
| 273                     | 19.247 | 19.190 | 19.291 | VV | 3650      | 81173  | 1.50% | 0.052% |
| 274                     | 19.420 | 19.291 | 19.438 | PV | 1779      | 85876  | 1.59% | 0.055% |
| 275                     | 19.464 | 19.438 | 19.480 | VV | 1420      | 31621  | 0.58% | 0.020% |
| 276                     | 19.521 | 19.480 | 19.535 | VV | 1248      | 38923  | 0.72% | 0.025% |
| 277                     | 19.552 | 19.535 | 19.571 | VV | 1233      | 23661  | 0.44% | 0.015% |
| 278                     | 19.635 | 19.571 | 19.678 | VV | 4818      | 136924 | 2.53% | 0.088% |
| 279                     | 19.755 | 19.678 | 19.771 | VV | 2416      | 115807 | 2.14% | 0.074% |
| 280                     | 19.789 | 19.771 | 19.798 | VV | 2309      | 34315  | 0.63% | 0.022% |
| 281                     | 19.927 | 19.798 | 19.950 | VV | 4750      | 298726 | 5.52% | 0.191% |
| 282                     | 20.008 | 19.950 | 20.064 | VV | 7261      | 346355 | 6.40% | 0.222% |
| 283                     | 20.461 | 20.452 | 20.471 | VV | 9907      | 111340 | 2.06% | 0.071% |
| 284                     | 21.515 | 21.495 | 21.539 | VV | 7130      | 175591 | 3.25% | 0.112% |
| 285                     | 21.989 | 21.966 | 21.996 | VV | 4237      | 74832  | 1.38% | 0.048% |
| 286                     | 22.147 | 22.115 | 22.158 | VV | 2682      | 57572  | 1.06% | 0.037% |
| 287                     | 22.184 | 22.158 | 22.252 | VV | 2867      | 98370  | 1.82% | 0.063% |
| Sum of corrected areas: |        |        |        |    | 156367550 |        |       |        |

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