

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC020320AL\  
 Data File : FC045636.D  
 Signal(s) : FID1A.CH  
 Acq On : 04 Feb 2020 00:51  
 Sample : L1016-18DL 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 012120.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         | 3.523       | 3.482        | 3.564      | BV       | 87             | 1232         | 0.05%          | 0.004%        |
| 2         | 3.601       | 3.590        | 3.664      | VV       | 71             | 1454         | 0.06%          | 0.005%        |
| 3         | 3.675       | 3.664        | 3.712      | PV       | 80             | 1397         | 0.06%          | 0.005%        |
| 4         | 3.738       | 3.712        | 3.758      | PV       | 136            | 1518         | 0.07%          | 0.005%        |
| 5         | 3.765       | 3.758        | 3.789      | VV       | 139            | 1067         | 0.05%          | 0.004%        |
| 6         | 3.827       | 3.789        | 3.874      | PV       | 128            | 4578         | 0.20%          | 0.016%        |
| 7         | 3.903       | 3.874        | 3.934      | VV       | 136            | 2657         | 0.12%          | 0.009%        |
| 8         | 3.947       | 3.934        | 3.968      | VV       | 112            | 1817         | 0.08%          | 0.006%        |
| 9         | 4.003       | 3.987        | 4.037      | VV       | 180            | 3210         | 0.14%          | 0.011%        |
| 10        | 4.044       | 4.037        | 4.072      | VV       | 254            | 2322         | 0.10%          | 0.008%        |
| 11        | 4.101       | 4.072        | 4.177      | VV       | 173            | 6825         | 0.30%          | 0.024%        |
| 12        | 4.208       | 4.177        | 4.243      | VV       | 166            | 4481         | 0.20%          | 0.016%        |
| 13        | 4.256       | 4.243        | 4.295      | VV       | 164            | 2906         | 0.13%          | 0.010%        |
| 14        | 4.308       | 4.295        | 4.340      | VV       | 214            | 2576         | 0.11%          | 0.009%        |
| 15        | 4.371       | 4.353        | 4.393      | VV       | 158            | 3048         | 0.13%          | 0.011%        |
| 16        | 4.409       | 4.393        | 4.450      | VV       | 139            | 3995         | 0.18%          | 0.014%        |
| 17        | 4.458       | 4.450        | 4.496      | VV       | 144            | 1791         | 0.08%          | 0.006%        |
| 18        | 4.524       | 4.496        | 4.534      | VV       | 158            | 1433         | 0.06%          | 0.005%        |
| 19        | 4.550       | 4.534        | 4.574      | VV       | 207            | 2132         | 0.09%          | 0.008%        |
| 20        | 4.597       | 4.574        | 4.636      | VV       | 171            | 4440         | 0.19%          | 0.016%        |
| 21        | 4.656       | 4.636        | 4.724      | VV       | 175            | 6254         | 0.27%          | 0.022%        |
| 22        | 4.731       | 4.724        | 4.795      | VV       | 191            | 4963         | 0.22%          | 0.018%        |
| 23        | 4.804       | 4.795        | 4.839      | VV       | 173            | 3348         | 0.15%          | 0.012%        |
| 24        | 4.852       | 4.839        | 4.868      | VV       | 223            | 2078         | 0.09%          | 0.007%        |
| 25        | 4.897       | 4.884        | 4.939      | VV       | 144            | 2705         | 0.12%          | 0.010%        |
| 26        | 4.948       | 4.939        | 4.966      | VV       | 145            | 1373         | 0.06%          | 0.005%        |
| 27        | 4.975       | 4.966        | 5.000      | VV       | 108            | 1669         | 0.07%          | 0.006%        |
| 28        | 5.014       | 5.000        | 5.049      | VV       | 96             | 2375         | 0.10%          | 0.008%        |
| 29        | 5.062       | 5.049        | 5.151      | VV       | 175            | 5469         | 0.24%          | 0.020%        |
| 30        | 5.204       | 5.151        | 5.213      | PV       | 212            | 3454         | 0.15%          | 0.012%        |
| 31        | 5.232       | 5.213        | 5.267      | VV       | 222            | 4637         | 0.20%          | 0.017%        |
| 32        | 5.290       | 5.267        | 5.312      | VV       | 259            | 3639         | 0.16%          | 0.013%        |
| 33        | 5.330       | 5.312        | 5.344      | VV       | 182            | 2419         | 0.11%          | 0.009%        |
| 34        | 5.351       | 5.344        | 5.384      | VV       | 177            | 2928         | 0.13%          | 0.010%        |
| 35        | 5.394       | 5.384        | 5.412      | VV       | 135            | 2207         | 0.10%          | 0.008%        |
| 36        | 5.420       | 5.412        | 5.450      | VV       | 147            | 2896         | 0.13%          | 0.010%        |

|    |       |       |       |    | rt  | er    |       |        |
|----|-------|-------|-------|----|-----|-------|-------|--------|
| 37 | 5.461 | 5.450 | 5.471 | VV | 180 | 1790  | 0.08% | 0.006% |
| 38 | 5.532 | 5.471 | 5.547 | VV | 254 | 6896  | 0.30% | 0.025% |
| 39 | 5.558 | 5.547 | 5.612 | VV | 174 | 4943  | 0.22% | 0.018% |
| 40 | 5.631 | 5.612 | 5.665 | VV | 293 | 5829  | 0.26% | 0.021% |
| 41 | 5.675 | 5.665 | 5.698 | VV | 292 | 3661  | 0.16% | 0.013% |
| 42 | 5.709 | 5.698 | 5.725 | VV | 225 | 2721  | 0.12% | 0.010% |
| 43 | 5.730 | 5.725 | 5.767 | VV | 271 | 3919  | 0.17% | 0.014% |
| 44 | 5.776 | 5.767 | 5.783 | VV | 242 | 1609  | 0.07% | 0.006% |
| 45 | 5.789 | 5.783 | 5.820 | VV | 212 | 3479  | 0.15% | 0.012% |
| 46 | 5.848 | 5.820 | 5.875 | VV | 208 | 4364  | 0.19% | 0.016% |
| 47 | 5.881 | 5.875 | 5.929 | VV | 123 | 3667  | 0.16% | 0.013% |
| 48 | 5.944 | 5.929 | 5.958 | VV | 183 | 2227  | 0.10% | 0.008% |
| 49 | 5.980 | 5.958 | 5.995 | VV | 155 | 2660  | 0.12% | 0.009% |
| 50 | 6.009 | 5.995 | 6.049 | VV | 187 | 3329  | 0.15% | 0.012% |
| 51 | 6.089 | 6.049 | 6.105 | VV | 144 | 3400  | 0.15% | 0.012% |
| 52 | 6.111 | 6.105 | 6.123 | VV | 256 | 1221  | 0.05% | 0.004% |
| 53 | 6.146 | 6.123 | 6.163 | PV | 174 | 2994  | 0.13% | 0.011% |
| 54 | 6.204 | 6.163 | 6.262 | VV | 345 | 11038 | 0.48% | 0.039% |
| 55 | 6.322 | 6.262 | 6.360 | VV | 232 | 8575  | 0.38% | 0.031% |
| 56 | 6.382 | 6.360 | 6.399 | VV | 210 | 3235  | 0.14% | 0.012% |
| 57 | 6.412 | 6.399 | 6.428 | VV | 175 | 2272  | 0.10% | 0.008% |
| 58 | 6.436 | 6.428 | 6.495 | VV | 184 | 5726  | 0.25% | 0.020% |
| 59 | 6.505 | 6.495 | 6.532 | VV | 179 | 2871  | 0.13% | 0.010% |
| 60 | 6.569 | 6.532 | 6.585 | VV | 189 | 4454  | 0.20% | 0.016% |
| 61 | 6.612 | 6.585 | 6.655 | VV | 278 | 6344  | 0.28% | 0.023% |
| 62 | 6.669 | 6.655 | 6.687 | VV | 106 | 1918  | 0.08% | 0.007% |
| 63 | 6.721 | 6.687 | 6.735 | VV | 172 | 2967  | 0.13% | 0.011% |
| 64 | 6.753 | 6.735 | 6.779 | VV | 226 | 3251  | 0.14% | 0.012% |
| 65 | 6.804 | 6.779 | 6.824 | VV | 202 | 2594  | 0.11% | 0.009% |
| 66 | 6.847 | 6.838 | 6.869 | VV | 86  | 1109  | 0.05% | 0.004% |
| 67 | 6.903 | 6.869 | 6.932 | VV | 166 | 3659  | 0.16% | 0.013% |
| 68 | 6.939 | 6.932 | 6.959 | VV | 122 | 1685  | 0.07% | 0.006% |
| 69 | 6.967 | 6.959 | 6.984 | PV | 117 | 1134  | 0.05% | 0.004% |
| 70 | 6.996 | 6.984 | 7.069 | VV | 171 | 5034  | 0.22% | 0.018% |
| 71 | 7.130 | 7.069 | 7.157 | VV | 231 | 7728  | 0.34% | 0.028% |
| 72 | 7.168 | 7.157 | 7.239 | VV | 204 | 6407  | 0.28% | 0.023% |
| 73 | 7.262 | 7.239 | 7.299 | VV | 200 | 5741  | 0.25% | 0.020% |
| 74 | 7.315 | 7.299 | 7.339 | VV | 185 | 2763  | 0.12% | 0.010% |
| 75 | 7.392 | 7.339 | 7.412 | VV | 223 | 5660  | 0.25% | 0.020% |
| 76 | 7.421 | 7.412 | 7.465 | VV | 147 | 3810  | 0.17% | 0.014% |
| 77 | 7.485 | 7.465 | 7.511 | VV | 353 | 4562  | 0.20% | 0.016% |
| 78 | 7.532 | 7.511 | 7.573 | VV | 288 | 5701  | 0.25% | 0.020% |
| 79 | 7.617 | 7.573 | 7.644 | VV | 111 | 2789  | 0.12% | 0.010% |
| 80 | 7.671 | 7.644 | 7.678 | VV | 79  | 1359  | 0.06% | 0.005% |
| 81 | 7.955 | 7.945 | 8.117 | VV | 538 | 29591 | 1.30% | 0.106% |
| 82 | 8.170 | 8.117 | 8.200 | VV | 223 | 7065  | 0.31% | 0.025% |
| 83 | 8.228 | 8.200 | 8.245 | VV | 208 | 4271  | 0.19% | 0.015% |
| 84 | 8.299 | 8.245 | 8.330 | VV | 254 | 8358  | 0.37% | 0.030% |
| 85 | 8.369 | 8.330 | 8.381 | VV | 362 | 7671  | 0.34% | 0.027% |
| 86 | 8.400 | 8.381 | 8.448 | VV | 530 | 9592  | 0.42% | 0.034% |
| 87 | 8.472 | 8.448 | 8.509 | VV | 836 | 11294 | 0.50% | 0.040% |
| 88 | 8.517 | 8.509 | 8.561 | VV | 200 | 4163  | 0.18% | 0.015% |
| 89 | 8.579 | 8.561 | 8.604 | VV | 181 | 2675  | 0.12% | 0.010% |

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| 90  | 8.622  | 8.604  | 8.649  | VV | 107    | 1826   | 0.08%  | 0.007% |
| 91  | 8.874  | 8.861  | 8.924  | VV | 558    | 15445  | 0.68%  | 0.055% |
| 92  | 8.937  | 8.924  | 8.955  | VV | 428    | 6257   | 0.27%  | 0.022% |
| 93  | 8.967  | 8.955  | 9.035  | VV | 247    | 8415   | 0.37%  | 0.030% |
| 94  | 9.060  | 9.035  | 9.123  | VV | 225    | 8946   | 0.39%  | 0.032% |
| 95  | 9.139  | 9.123  | 9.189  | VV | 231    | 7610   | 0.33%  | 0.027% |
| 96  | 9.219  | 9.189  | 9.265  | VV | 645    | 13576  | 0.60%  | 0.048% |
| 97  | 9.305  | 9.265  | 9.360  | VV | 200    | 7291   | 0.32%  | 0.026% |
| 98  | 9.386  | 9.360  | 9.414  | VV | 141    | 3166   | 0.14%  | 0.011% |
| 99  | 9.428  | 9.414  | 9.471  | VV | 141    | 2743   | 0.12%  | 0.010% |
| 100 | 9.489  | 9.471  | 9.499  | VV | 114    | 1414   | 0.06%  | 0.005% |
| 101 | 9.525  | 9.499  | 9.542  | VV | 141    | 2280   | 0.10%  | 0.008% |
| 102 | 9.605  | 9.542  | 9.621  | VV | 438    | 10235  | 0.45%  | 0.036% |
| 103 | 9.633  | 9.621  | 9.662  | VV | 288    | 4794   | 0.21%  | 0.017% |
| 104 | 9.683  | 9.662  | 9.735  | VV | 278    | 6502   | 0.29%  | 0.023% |
| 105 | 9.779  | 9.751  | 9.821  | VV | 175    | 5225   | 0.23%  | 0.019% |
| 106 | 9.838  | 9.821  | 9.879  | VV | 152    | 3099   | 0.14%  | 0.011% |
| 107 | 9.909  | 9.879  | 9.926  | VV | 162    | 2994   | 0.13%  | 0.011% |
| 108 | 9.937  | 9.926  | 9.967  | VV | 191    | 3609   | 0.16%  | 0.013% |
| 109 | 9.996  | 9.967  | 10.082 | VV | 751    | 13291  | 0.58%  | 0.047% |
| 110 | 10.115 | 10.082 | 10.138 | VV | 132    | 2413   | 0.11%  | 0.009% |
| 111 | 10.148 | 10.138 | 10.194 | VV | 100    | 1623   | 0.07%  | 0.006% |
| 112 | 10.342 | 10.248 | 10.364 | VV | 259    | 5703   | 0.25%  | 0.020% |
| 113 | 10.387 | 10.364 | 10.426 | VV | 307    | 6372   | 0.28%  | 0.023% |
| 114 | 10.436 | 10.426 | 10.445 | VV | 183    | 1722   | 0.08%  | 0.006% |
| 115 | 10.458 | 10.445 | 10.474 | VV | 200    | 2781   | 0.12%  | 0.010% |
| 116 | 10.487 | 10.474 | 10.515 | VV | 212    | 2945   | 0.13%  | 0.011% |
| 117 | 10.532 | 10.515 | 10.591 | VV | 234    | 5738   | 0.25%  | 0.020% |
| 118 | 10.622 | 10.591 | 10.641 | VV | 229    | 4449   | 0.20%  | 0.016% |
| 119 | 10.662 | 10.641 | 10.704 | VV | 213    | 5423   | 0.24%  | 0.019% |
| 120 | 10.732 | 10.704 | 10.780 | VV | 705    | 10938  | 0.48%  | 0.039% |
| 121 | 10.802 | 10.780 | 10.821 | VV | 259    | 3945   | 0.17%  | 0.014% |
| 122 | 10.844 | 10.821 | 10.944 | VV | 208    | 8511   | 0.37%  | 0.030% |
| 123 | 10.954 | 10.944 | 10.968 | VV | 168    | 1825   | 0.08%  | 0.007% |
| 124 | 10.971 | 10.968 | 11.001 | VV | 151    | 1910   | 0.08%  | 0.007% |
| 125 | 11.017 | 11.001 | 11.063 | VV | 202    | 6409   | 0.28%  | 0.023% |
| 126 | 11.074 | 11.063 | 11.102 | VV | 200    | 3747   | 0.16%  | 0.013% |
| 127 | 11.124 | 11.102 | 11.148 | VV | 213    | 4089   | 0.18%  | 0.015% |
| 128 | 11.157 | 11.148 | 11.170 | VV | 139    | 1538   | 0.07%  | 0.005% |
| 129 | 11.187 | 11.170 | 11.225 | VV | 163    | 3919   | 0.17%  | 0.014% |
| 130 | 11.240 | 11.225 | 11.278 | VV | 127    | 2503   | 0.11%  | 0.009% |
| 131 | 11.323 | 11.278 | 11.345 | PV | 149    | 3855   | 0.17%  | 0.014% |
| 132 | 11.366 | 11.345 | 11.410 | VV | 290    | 5044   | 0.22%  | 0.018% |
| 133 | 11.434 | 11.410 | 11.465 | VV | 690    | 9381   | 0.41%  | 0.033% |
| 134 | 11.528 | 11.465 | 11.578 | VV | 232    | 8581   | 0.38%  | 0.031% |
| 135 | 11.595 | 11.578 | 11.618 | VV | 111    | 1646   | 0.07%  | 0.006% |
| 136 | 11.623 | 11.618 | 11.651 | VV | 116    | 1392   | 0.06%  | 0.005% |
| 137 | 11.663 | 11.651 | 11.705 | VV | 153    | 2117   | 0.09%  | 0.008% |
| 138 | 11.766 | 11.705 | 11.835 | PV | 90145  | 964081 | 42.31% | 3.438% |
| 139 | 11.855 | 11.835 | 11.875 | VV | 252    | 4972   | 0.22%  | 0.018% |
| 140 | 11.889 | 11.875 | 11.913 | VV | 219    | 3636   | 0.16%  | 0.013% |
| 141 | 11.926 | 11.913 | 11.975 | VV | 152    | 3156   | 0.14%  | 0.011% |

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| 142 | 11.998 | 11.975 | 12.023 | VV | 109    | 1148   | 0.05%  | 0.004% |
| 143 | 12.035 | 12.023 | 12.058 | VV | 87     | 1105   | 0.05%  | 0.004% |
| 144 | 12.100 | 12.058 | 12.134 | VV | 671    | 10098  | 0.44%  | 0.036% |
| 145 | 12.146 | 12.134 | 12.163 | VV | 105    | 1218   | 0.05%  | 0.004% |
| 146 | 12.203 | 12.163 | 12.252 | VV | 220    | 5823   | 0.26%  | 0.021% |
| 147 | 12.322 | 12.295 | 12.335 | VV | 158    | 1976   | 0.09%  | 0.007% |
| 148 | 12.354 | 12.335 | 12.431 | VV | 1264   | 23853  | 1.05%  | 0.085% |
| 149 | 12.441 | 12.431 | 12.475 | VV | 167    | 3136   | 0.14%  | 0.011% |
| 150 | 12.500 | 12.475 | 12.535 | VV | 213    | 5358   | 0.24%  | 0.019% |
| 151 | 12.558 | 12.535 | 12.568 | VV | 198    | 2790   | 0.12%  | 0.010% |
| 152 | 12.577 | 12.568 | 12.621 | VV | 124    | 2701   | 0.12%  | 0.010% |
| 153 | 12.632 | 12.621 | 12.655 | VV | 99     | 1193   | 0.05%  | 0.004% |
| 154 | 12.677 | 12.655 | 12.696 | VV | 126    | 2041   | 0.09%  | 0.007% |
| 155 | 12.740 | 12.696 | 12.765 | VV | 774    | 11829  | 0.52%  | 0.042% |
| 156 | 12.778 | 12.765 | 12.790 | VV | 146    | 1507   | 0.07%  | 0.005% |
| 157 | 12.805 | 12.790 | 12.815 | PV | 173    | 1644   | 0.07%  | 0.006% |
| 158 | 12.836 | 12.815 | 12.881 | VV | 278    | 5260   | 0.23%  | 0.019% |
| 159 | 12.959 | 12.881 | 12.968 | PV | 67     | 1881   | 0.08%  | 0.007% |
| 160 | 13.023 | 12.968 | 13.039 | VV | 113    | 2482   | 0.11%  | 0.009% |
| 161 | 13.071 | 13.039 | 13.085 | PV | 133    | 1917   | 0.08%  | 0.007% |
| 162 | 13.137 | 13.103 | 13.155 | VV | 410    | 6634   | 0.29%  | 0.024% |
| 163 | 13.187 | 13.155 | 13.277 | VV | 63843  | 748022 | 32.83% | 2.667% |
| 164 | 13.305 | 13.277 | 13.321 | VV | 262    | 4429   | 0.19%  | 0.016% |
| 165 | 13.350 | 13.321 | 13.381 | VV | 676    | 11516  | 0.51%  | 0.041% |
| 166 | 13.389 | 13.381 | 13.396 | VV | 205    | 1590   | 0.07%  | 0.006% |
| 167 | 13.470 | 13.396 | 13.505 | VV | 145    | 7144   | 0.31%  | 0.025% |
| 168 | 13.552 | 13.505 | 13.570 | PV | 123    | 2609   | 0.11%  | 0.009% |
| 169 | 13.582 | 13.570 | 13.595 | VV | 181    | 2034   | 0.09%  | 0.007% |
| 170 | 13.597 | 13.595 | 13.621 | VV | 157    | 1795   | 0.08%  | 0.006% |
| 171 | 13.640 | 13.621 | 13.652 | VV | 118    | 1926   | 0.08%  | 0.007% |
| 172 | 13.719 | 13.695 | 13.737 | VV | 131    | 2450   | 0.11%  | 0.009% |
| 173 | 13.754 | 13.737 | 13.811 | VV | 197    | 4621   | 0.20%  | 0.016% |
| 174 | 13.848 | 13.811 | 13.860 | VV | 125    | 2472   | 0.11%  | 0.009% |
| 175 | 13.884 | 13.860 | 13.911 | VV | 259    | 4452   | 0.20%  | 0.016% |
| 176 | 13.935 | 13.911 | 13.958 | VV | 667    | 9334   | 0.41%  | 0.033% |
| 177 | 13.970 | 13.958 | 14.026 | VV | 274    | 7493   | 0.33%  | 0.027% |
| 178 | 14.041 | 14.026 | 14.074 | VV | 202    | 3751   | 0.16%  | 0.013% |
| 179 | 14.091 | 14.074 | 14.121 | VV | 130    | 1986   | 0.09%  | 0.007% |
| 180 | 14.169 | 14.121 | 14.220 | PV | 188    | 6524   | 0.29%  | 0.023% |
| 181 | 14.229 | 14.220 | 14.238 | VV | 110    | 1069   | 0.05%  | 0.004% |
| 182 | 14.332 | 14.238 | 14.391 | VV | 328    | 14498  | 0.64%  | 0.052% |
| 183 | 14.466 | 14.391 | 14.474 | VV | 223    | 7215   | 0.32%  | 0.026% |
| 184 | 14.495 | 14.474 | 14.520 | VV | 680    | 9610   | 0.42%  | 0.034% |
| 185 | 14.566 | 14.520 | 14.611 | VV | 344    | 11249  | 0.49%  | 0.040% |
| 186 | 14.632 | 14.611 | 14.656 | VV | 248    | 4428   | 0.19%  | 0.016% |
| 187 | 14.737 | 14.677 | 14.748 | PV | 252    | 5933   | 0.26%  | 0.021% |
| 188 | 14.776 | 14.748 | 14.796 | VV | 142    | 2675   | 0.12%  | 0.010% |
| 189 | 14.882 | 14.796 | 14.918 | VV | 198    | 5341   | 0.23%  | 0.019% |
| 190 | 15.035 | 14.918 | 15.062 | PV | 781    | 16062  | 0.70%  | 0.057% |
| 191 | 15.083 | 15.062 | 15.111 | VV | 209    | 3697   | 0.16%  | 0.013% |
| 192 | 15.149 | 15.111 | 15.188 | VV | 184    | 4120   | 0.18%  | 0.015% |
| 193 | 15.337 | 15.188 | 15.358 | PV | 157    | 9812   | 0.43%  | 0.035% |
| 194 | 15.378 | 15.358 | 15.388 | VV | 219    | 3058   | 0.13%  | 0.011% |

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|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.420 | 15.388 | 15.501 | VV | 3822   | 86465  | 3.79% | 0.308% |
| 196 | 15.512 | 15.501 | 15.525 | VV | 370    | 4647   | 0.20% | 0.017% |
| 197 | 15.555 | 15.525 | 15.596 | VV | 1318   | 24096  | 1.06% | 0.086% |
| 198 | 15.605 | 15.596 | 15.615 | VV | 320    | 3050   | 0.13% | 0.011% |
| 199 | 15.641 | 15.615 | 15.667 | VV | 1025   | 16811  | 0.74% | 0.060% |
| 200 | 15.679 | 15.667 | 15.686 | VV | 283    | 2860   | 0.13% | 0.010% |
| 201 | 15.703 | 15.686 | 15.749 | VV | 425    | 8698   | 0.38% | 0.031% |
| 202 | 15.793 | 15.749 | 15.805 | PV | 97     | 1464   | 0.06% | 0.005% |
| 203 | 15.888 | 15.805 | 15.899 | VV | 112    | 4227   | 0.19% | 0.015% |
| 204 | 15.983 | 15.899 | 16.002 | PV | 315    | 7620   | 0.33% | 0.027% |
| 205 | 16.053 | 16.002 | 16.081 | VV | 1831   | 25487  | 1.12% | 0.091% |
| 206 | 16.212 | 16.081 | 16.230 | PV | 219    | 10088  | 0.44% | 0.036% |
| 207 | 16.285 | 16.230 | 16.305 | PV | 326    | 7785   | 0.34% | 0.028% |
| 208 | 16.364 | 16.305 | 16.395 | VV | 614    | 14901  | 0.65% | 0.053% |
| 209 | 16.442 | 16.395 | 16.456 | VV | 627    | 14035  | 0.62% | 0.050% |
| 210 | 16.484 | 16.456 | 16.495 | VV | 392    | 8056   | 0.35% | 0.029% |
| 211 | 16.537 | 16.495 | 16.595 | VV | 2739   | 51973  | 2.28% | 0.185% |
| 212 | 16.625 | 16.595 | 16.640 | VV | 1008   | 16786  | 0.74% | 0.060% |
| 213 | 16.688 | 16.640 | 16.698 | VV | 671    | 19145  | 0.84% | 0.068% |
| 214 | 16.718 | 16.698 | 16.729 | VV | 564    | 9599   | 0.42% | 0.034% |
| 215 | 16.783 | 16.729 | 16.797 | VV | 686    | 23794  | 1.04% | 0.085% |
| 216 | 16.847 | 16.797 | 16.861 | VV | 666    | 23184  | 1.02% | 0.083% |
| 217 | 16.889 | 16.861 | 16.905 | VV | 813    | 16595  | 0.73% | 0.059% |
| 218 | 16.919 | 16.905 | 16.931 | VV | 629    | 8476   | 0.37% | 0.030% |
| 219 | 17.002 | 16.931 | 17.028 | VV | 3615   | 71531  | 3.14% | 0.255% |
| 220 | 17.049 | 17.028 | 17.091 | VV | 1401   | 29091  | 1.28% | 0.104% |
| 221 | 17.116 | 17.091 | 17.130 | VV | 355    | 4608   | 0.20% | 0.016% |
| 222 | 17.166 | 17.130 | 17.177 | PV | 163    | 4000   | 0.18% | 0.014% |
| 223 | 17.273 | 17.177 | 17.291 | PV | 605    | 25477  | 1.12% | 0.091% |
| 224 | 17.449 | 17.291 | 17.477 | VV | 5356   | 131298 | 5.76% | 0.468% |
| 225 | 17.513 | 17.477 | 17.523 | VV | 1331   | 28845  | 1.27% | 0.103% |
| 226 | 17.541 | 17.523 | 17.551 | VV | 1398   | 20166  | 0.89% | 0.072% |
| 227 | 17.565 | 17.551 | 17.574 | VV | 1084   | 13523  | 0.59% | 0.048% |
| 228 | 17.643 | 17.574 | 17.651 | VV | 1224   | 52492  | 2.30% | 0.187% |
| 229 | 17.672 | 17.651 | 17.680 | VV | 1176   | 18240  | 0.80% | 0.065% |
| 230 | 17.735 | 17.680 | 17.744 | VV | 1656   | 50668  | 2.22% | 0.181% |
| 231 | 17.781 | 17.744 | 17.795 | VV | 1535   | 45456  | 1.99% | 0.162% |
| 232 | 17.885 | 17.795 | 17.913 | VV | 5950   | 159678 | 7.01% | 0.569% |
| 233 | 17.926 | 17.913 | 17.945 | VV | 865    | 14608  | 0.64% | 0.052% |
| 234 | 17.985 | 17.945 | 18.019 | VV | 519    | 17989  | 0.79% | 0.064% |
| 235 | 18.065 | 18.019 | 18.085 | PV | 1153   | 19101  | 0.84% | 0.068% |
| 236 | 18.111 | 18.085 | 18.123 | VV | 952    | 17074  | 0.75% | 0.061% |
| 237 | 18.272 | 18.123 | 18.280 | VV | 3893   | 196338 | 8.62% | 0.700% |
| 238 | 18.307 | 18.280 | 18.351 | VV | 7279   | 190389 | 8.36% | 0.679% |
| 239 | 18.360 | 18.351 | 18.368 | VV | 2548   | 25371  | 1.11% | 0.090% |
| 240 | 18.424 | 18.368 | 18.473 | VV | 4067   | 191642 | 8.41% | 0.683% |
| 241 | 18.534 | 18.473 | 18.547 | VV | 2386   | 104289 | 4.58% | 0.372% |
| 242 | 18.577 | 18.547 | 18.608 | VV | 3047   | 86696  | 3.80% | 0.309% |
| 243 | 18.627 | 18.608 | 18.658 | VV | 2299   | 59836  | 2.63% | 0.213% |
| 244 | 18.714 | 18.658 | 18.740 | VV | 6341   | 160201 | 7.03% | 0.571% |
| 245 | 18.793 | 18.740 | 18.805 | VV | 2659   | 96485  | 4.23% | 0.344% |
| 246 | 18.854 | 18.805 | 18.870 | VV | 3966   | 120099 | 5.27% | 0.428% |

|     |        |        |        |    |       |         |         |        |
|-----|--------|--------|--------|----|-------|---------|---------|--------|
|     |        |        |        |    |       | rteres  |         |        |
| 247 | 18.933 | 18.870 | 18.948 | VV | 4960  | 198362  | 8.71%   | 0.707% |
| 248 | 18.956 | 18.948 | 18.965 | VV | 4227  | 40969   | 1.80%   | 0.146% |
| 249 | 19.111 | 18.965 | 19.135 | VV | 9104  | 637224  | 27.97%  | 2.272% |
| 250 | 19.150 | 19.135 | 19.190 | VV | 6698  | 196661  | 8.63%   | 0.701% |
| 251 | 19.249 | 19.190 | 19.280 | VV | 5922  | 286787  | 12.59%  | 1.023% |
| 252 | 19.407 | 19.280 | 19.421 | VV | 10621 | 669521  | 29.38%  | 2.387% |
| 253 | 19.492 | 19.421 | 19.517 | VV | 14581 | 703555  | 30.88%  | 2.509% |
| 254 | 19.540 | 19.517 | 19.560 | VV | 12410 | 301463  | 13.23%  | 1.075% |
| 255 | 19.610 | 19.560 | 19.647 | VV | 12542 | 593112  | 26.03%  | 2.115% |
| 256 | 19.770 | 19.647 | 19.798 | VV | 17208 | 1285882 | 56.43%  | 4.585% |
| 257 | 19.817 | 19.798 | 19.850 | VV | 18540 | 553497  | 24.29%  | 1.974% |
| 258 | 19.887 | 19.850 | 19.899 | VV | 21911 | 577838  | 25.36%  | 2.060% |
| 259 | 19.909 | 19.899 | 19.923 | VV | 20574 | 290092  | 12.73%  | 1.034% |
| 260 | 19.941 | 19.923 | 19.968 | VV | 20738 | 532166  | 23.36%  | 1.898% |
| 261 | 19.989 | 19.968 | 20.001 | VV | 18223 | 358226  | 15.72%  | 1.277% |
| 262 | 20.015 | 20.001 | 20.037 | VV | 17776 | 375895  | 16.50%  | 1.340% |
| 263 | 20.073 | 20.037 | 20.081 | VV | 20627 | 497023  | 21.81%  | 1.772% |
| 264 | 20.164 | 20.081 | 20.175 | VV | 29912 | 1419826 | 62.31%  | 5.063% |
| 265 | 20.189 | 20.175 | 20.204 | VV | 30932 | 525849  | 23.08%  | 1.875% |
| 266 | 20.234 | 20.204 | 20.258 | VV | 30525 | 943324  | 41.40%  | 3.364% |
| 267 | 20.268 | 20.258 | 20.286 | VV | 27513 | 441517  | 19.38%  | 1.574% |
| 268 | 20.302 | 20.286 | 20.331 | VV | 26774 | 696965  | 30.59%  | 2.485% |
| 269 | 20.360 | 20.331 | 20.376 | VV | 25142 | 644012  | 28.26%  | 2.296% |
| 270 | 20.408 | 20.376 | 20.421 | VV | 28404 | 725978  | 31.86%  | 2.589% |
| 271 | 20.432 | 20.421 | 20.442 | VV | 28502 | 345308  | 15.15%  | 1.231% |
| 272 | 20.455 | 20.442 | 20.472 | VV | 28956 | 500055  | 21.95%  | 1.783% |
| 273 | 20.483 | 20.472 | 20.521 | VV | 27142 | 762791  | 33.48%  | 2.720% |
| 274 | 20.575 | 20.521 | 20.595 | VV | 25817 | 1069783 | 46.95%  | 3.815% |
| 275 | 20.630 | 20.595 | 20.651 | VV | 25515 | 838122  | 36.78%  | 2.989% |
| 276 | 20.670 | 20.651 | 20.681 | VV | 24900 | 434498  | 19.07%  | 1.549% |
| 277 | 20.689 | 20.681 | 20.719 | VV | 24417 | 533681  | 23.42%  | 1.903% |
| 278 | 20.732 | 20.719 | 20.761 | VV | 24004 | 572688  | 25.13%  | 2.042% |
| 279 | 20.776 | 20.761 | 20.815 | VV | 21510 | 634309  | 27.84%  | 2.262% |
| 280 | 20.833 | 20.815 | 20.844 | VV | 16939 | 298478  | 13.10%  | 1.064% |
| 281 | 20.856 | 20.844 | 20.862 | VV | 16951 | 173636  | 7.62%   | 0.619% |
| 282 | 20.883 | 20.862 | 20.908 | VV | 17437 | 478555  | 21.00%  | 1.706% |
| 283 | 20.929 | 20.908 | 20.938 | VV | 19305 | 326589  | 14.33%  | 1.165% |
| 284 | 21.012 | 20.938 | 21.134 | VV | 25080 | 2278588 | 100.00% | 8.125% |
| 285 | 21.168 | 21.134 | 21.179 | VV | 12675 | 328024  | 14.40%  | 1.170% |

Sum of corrected areas: 28044534

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