

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102424AL\  
Data File : FE050826.D  
Signal(s) : FID1B.ch  
Acq On : 24 Oct 2024 20:47  
Sample : P4512-03  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.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         | 3.139       | 3.105        | 3.163      | BV       | 1340           | 12542        | 0.24%          | 0.039%        |
| 2         | 3.176       | 3.163        | 3.206      | PV       | 121            | 1499         | 0.03%          | 0.005%        |
| 3         | 3.235       | 3.206        | 3.269      | VV       | 1754           | 19468        | 0.37%          | 0.060%        |
| 4         | 3.280       | 3.269        | 3.324      | PV       | 91             | 1813         | 0.03%          | 0.006%        |
| 5         | 3.364       | 3.324        | 3.402      | PV       | 1048           | 16334        | 0.31%          | 0.051%        |
| 6         | 3.433       | 3.402        | 3.454      | VV       | 16299          | 173850       | 3.27%          | 0.540%        |
| 7         | 3.463       | 3.454        | 3.493      | VV       | 2349           | 25047        | 0.47%          | 0.078%        |
| 8         | 3.517       | 3.493        | 3.535      | VV       | 1301           | 15380        | 0.29%          | 0.048%        |
| 9         | 3.557       | 3.535        | 3.573      | VV       | 3389           | 38150        | 0.72%          | 0.118%        |
| 10        | 3.588       | 3.573        | 3.622      | VV       | 2990           | 31665        | 0.59%          | 0.098%        |
| 11        | 3.631       | 3.622        | 3.666      | PV       | 125            | 2009         | 0.04%          | 0.006%        |
| 12        | 3.692       | 3.666        | 3.711      | VV       | 1750           | 18907        | 0.36%          | 0.059%        |
| 13        | 3.730       | 3.711        | 3.761      | VV       | 1768           | 23996        | 0.45%          | 0.075%        |
| 14        | 3.784       | 3.761        | 3.794      | VV       | 7829           | 79211        | 1.49%          | 0.246%        |
| 15        | 3.806       | 3.794        | 3.833      | VV       | 9379           | 99127        | 1.86%          | 0.308%        |
| 16        | 3.867       | 3.833        | 3.902      | VV       | 2500           | 39517        | 0.74%          | 0.123%        |
| 17        | 3.929       | 3.902        | 4.008      | VV       | 397            | 10343        | 0.19%          | 0.032%        |
| 18        | 4.019       | 4.008        | 4.055      | PV       | 81             | 1461         | 0.03%          | 0.005%        |
| 19        | 4.076       | 4.055        | 4.114      | VV       | 214            | 3199         | 0.06%          | 0.010%        |
| 20        | 4.136       | 4.114        | 4.151      | VV       | 180            | 1514         | 0.03%          | 0.005%        |
| 21        | 4.182       | 4.151        | 4.194      | VV       | 154            | 2054         | 0.04%          | 0.006%        |
| 22        | 4.204       | 4.194        | 4.220      | VV       | 147            | 1616         | 0.03%          | 0.005%        |
| 23        | 4.231       | 4.220        | 4.282      | VV       | 153            | 3839         | 0.07%          | 0.012%        |
| 24        | 4.293       | 4.282        | 4.332      | VV       | 164            | 3326         | 0.06%          | 0.010%        |
| 25        | 4.357       | 4.332        | 4.477      | VV       | 1815           | 32401        | 0.61%          | 0.101%        |
| 26        | 4.491       | 4.477        | 4.546      | VV       | 150            | 4467         | 0.08%          | 0.014%        |
| 27        | 4.558       | 4.546        | 4.608      | VV       | 118            | 1801         | 0.03%          | 0.006%        |
| 28        | 4.615       | 4.608        | 4.648      | VV       | 130            | 840          | 0.02%          | 0.003%        |
| 29        | 4.668       | 4.648        | 4.679      | PV       | 144            | 1894         | 0.04%          | 0.006%        |
| 30        | 4.684       | 4.679        | 4.699      | VV       | 137            | 1135         | 0.02%          | 0.004%        |
| 31        | 4.711       | 4.699        | 4.729      | VV       | 122            | 1652         | 0.03%          | 0.005%        |
| 32        | 4.748       | 4.729        | 4.801      | VV       | 167            | 4485         | 0.08%          | 0.014%        |
| 33        | 4.809       | 4.801        | 4.954      | VV       | 120            | 8811         | 0.17%          | 0.027%        |
| 34        | 4.969       | 4.954        | 4.986      | VV       | 204            | 2863         | 0.05%          | 0.009%        |
| 35        | 4.997       | 4.986        | 5.132      | VV       | 176            | 7005         | 0.13%          | 0.022%        |
| 36        | 5.179       | 5.132        | 5.202      | VV       | 177            | 3199         | 0.06%          | 0.010%        |

|    |       |       |       |    | rt   | er    |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 37 | 5.230 | 5.202 | 5.285 | VV | 184  | 4853  | 0.09% | 0.015% |
| 38 | 5.292 | 5.285 | 5.302 | VV | 94   | 661   | 0.01% | 0.002% |
| 39 | 5.312 | 5.302 | 5.331 | VV | 73   | 986   | 0.02% | 0.003% |
| 40 | 5.337 | 5.331 | 5.350 | PV | 55   | 711   | 0.01% | 0.002% |
| 41 | 5.375 | 5.350 | 5.434 | VV | 114  | 4496  | 0.08% | 0.014% |
| 42 | 5.443 | 5.434 | 5.454 | VV | 153  | 1321  | 0.02% | 0.004% |
| 43 | 5.478 | 5.454 | 5.491 | VV | 160  | 2454  | 0.05% | 0.008% |
| 44 | 5.501 | 5.491 | 5.578 | VV | 157  | 3002  | 0.06% | 0.009% |
| 45 | 5.590 | 5.578 | 5.615 | PV | 101  | 768   | 0.01% | 0.002% |
| 46 | 5.637 | 5.615 | 5.701 | VV | 216  | 5116  | 0.10% | 0.016% |
| 47 | 5.706 | 5.701 | 5.721 | VV | 93   | 653   | 0.01% | 0.002% |
| 48 | 5.745 | 5.721 | 5.765 | VV | 156  | 2063  | 0.04% | 0.006% |
| 49 | 5.775 | 5.765 | 5.784 | VV | 50   | 602   | 0.01% | 0.002% |
| 50 | 5.804 | 5.784 | 5.817 | VV | 128  | 1583  | 0.03% | 0.005% |
| 51 | 5.829 | 5.817 | 5.875 | VV | 125  | 2516  | 0.05% | 0.008% |
| 52 | 5.905 | 5.875 | 5.955 | VV | 148  | 4513  | 0.08% | 0.014% |
| 53 | 5.958 | 5.955 | 5.976 | VV | 89   | 766   | 0.01% | 0.002% |
| 54 | 5.988 | 5.976 | 6.001 | VV | 110  | 1131  | 0.02% | 0.004% |
| 55 | 6.004 | 6.001 | 6.039 | VV | 120  | 741   | 0.01% | 0.002% |
| 56 | 6.085 | 6.039 | 6.188 | PV | 128  | 4747  | 0.09% | 0.015% |
| 57 | 6.227 | 6.188 | 6.301 | PV | 1627 | 46851 | 0.88% | 0.145% |
| 58 | 6.310 | 6.301 | 6.357 | VV | 411  | 10806 | 0.20% | 0.034% |
| 59 | 6.375 | 6.357 | 6.413 | VV | 371  | 8802  | 0.17% | 0.027% |
| 60 | 6.431 | 6.413 | 6.458 | VV | 215  | 4817  | 0.09% | 0.015% |
| 61 | 6.464 | 6.458 | 6.474 | VV | 182  | 1823  | 0.03% | 0.006% |
| 62 | 6.485 | 6.474 | 6.525 | VV | 220  | 5120  | 0.10% | 0.016% |
| 63 | 6.553 | 6.525 | 6.651 | VV | 2858 | 44954 | 0.84% | 0.140% |
| 64 | 6.662 | 6.651 | 6.735 | VV | 331  | 8049  | 0.15% | 0.025% |
| 65 | 6.744 | 6.735 | 6.774 | VV | 138  | 2618  | 0.05% | 0.008% |
| 66 | 6.786 | 6.774 | 6.795 | VV | 142  | 1242  | 0.02% | 0.004% |
| 67 | 6.814 | 6.795 | 6.837 | VV | 168  | 2431  | 0.05% | 0.008% |
| 68 | 6.849 | 6.837 | 6.884 | VV | 132  | 2442  | 0.05% | 0.008% |
| 69 | 6.900 | 6.884 | 6.915 | VV | 125  | 1407  | 0.03% | 0.004% |
| 70 | 6.959 | 6.915 | 6.978 | PV | 159  | 3169  | 0.06% | 0.010% |
| 71 | 6.992 | 6.978 | 7.030 | VV | 103  | 2350  | 0.04% | 0.007% |
| 72 | 7.041 | 7.030 | 7.072 | VV | 102  | 1749  | 0.03% | 0.005% |
| 73 | 7.080 | 7.072 | 7.111 | VV | 130  | 1426  | 0.03% | 0.004% |
| 74 | 7.127 | 7.111 | 7.140 | VV | 121  | 1254  | 0.02% | 0.004% |
| 75 | 7.235 | 7.140 | 7.252 | VV | 259  | 8923  | 0.17% | 0.028% |
| 76 | 7.330 | 7.252 | 7.375 | VV | 819  | 28631 | 0.54% | 0.089% |
| 77 | 7.381 | 7.375 | 7.421 | VV | 501  | 10255 | 0.19% | 0.032% |
| 78 | 7.449 | 7.421 | 7.598 | VV | 1390 | 45886 | 0.86% | 0.142% |
| 79 | 7.613 | 7.598 | 7.681 | VV | 373  | 10543 | 0.20% | 0.033% |
| 80 | 7.687 | 7.681 | 7.731 | VV | 144  | 2949  | 0.06% | 0.009% |
| 81 | 7.741 | 7.731 | 7.753 | VV | 112  | 1180  | 0.02% | 0.004% |
| 82 | 7.784 | 7.753 | 7.812 | VV | 141  | 2182  | 0.04% | 0.007% |
| 83 | 7.832 | 7.812 | 7.869 | PV | 72   | 1735  | 0.03% | 0.005% |
| 84 | 8.276 | 8.268 | 8.289 | VV | 936  | 10609 | 0.20% | 0.033% |
| 85 | 8.332 | 8.289 | 8.370 | VV | 1142 | 47435 | 0.89% | 0.147% |
| 86 | 8.397 | 8.370 | 8.413 | VV | 3175 | 45465 | 0.85% | 0.141% |
| 87 | 8.425 | 8.413 | 8.442 | VV | 1866 | 25806 | 0.48% | 0.080% |
| 88 | 8.459 | 8.442 | 8.476 | VV | 1415 | 25333 | 0.48% | 0.079% |
| 89 | 8.491 | 8.476 | 8.557 | VV | 1211 | 36879 | 0.69% | 0.115% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.615  | 8.557  | 8.685  | VV | 2884   | 87929   | 1.65%   | 0.273%  |
| 91  | 8.699  | 8.685  | 8.759  | VV | 607    | 16295   | 0.31%   | 0.051%  |
| 92  | 8.767  | 8.759  | 8.785  | VV | 211    | 2574    | 0.05%   | 0.008%  |
| 93  | 8.902  | 8.887  | 9.131  | VV | 10748  | 498035  | 9.36%   | 1.546%  |
| 94  | 9.146  | 9.131  | 9.170  | VV | 1542   | 30098   | 0.57%   | 0.093%  |
| 95  | 9.197  | 9.170  | 9.290  | VV | 2745   | 111608  | 2.10%   | 0.347%  |
| 96  | 9.317  | 9.290  | 9.347  | VV | 1562   | 35162   | 0.66%   | 0.109%  |
| 97  | 9.361  | 9.347  | 9.451  | VV | 929    | 34395   | 0.65%   | 0.107%  |
| 98  | 9.473  | 9.451  | 9.493  | VV | 735    | 13679   | 0.26%   | 0.042%  |
| 99  | 9.514  | 9.493  | 9.557  | VV | 629    | 15721   | 0.30%   | 0.049%  |
| 100 | 9.572  | 9.557  | 9.582  | VV | 365    | 4870    | 0.09%   | 0.015%  |
| 101 | 9.608  | 9.582  | 9.645  | VV | 572    | 14908   | 0.28%   | 0.046%  |
| 102 | 9.659  | 9.645  | 9.677  | VV | 353    | 5855    | 0.11%   | 0.018%  |
| 103 | 9.705  | 9.677  | 9.757  | VV | 4458   | 92747   | 1.74%   | 0.288%  |
| 104 | 9.774  | 9.757  | 9.793  | VV | 1061   | 17960   | 0.34%   | 0.056%  |
| 105 | 9.817  | 9.793  | 9.830  | VV | 761    | 14548   | 0.27%   | 0.045%  |
| 106 | 9.850  | 9.830  | 9.890  | VV | 1301   | 29026   | 0.55%   | 0.090%  |
| 107 | 9.930  | 9.890  | 9.954  | VV | 805    | 21705   | 0.41%   | 0.067%  |
| 108 | 9.986  | 9.954  | 10.006 | VV | 7819   | 116819  | 2.20%   | 0.363%  |
| 109 | 10.016 | 10.006 | 10.079 | VV | 4848   | 114445  | 2.15%   | 0.355%  |
| 110 | 10.095 | 10.079 | 10.113 | VV | 1510   | 25403   | 0.48%   | 0.079%  |
| 111 | 10.133 | 10.113 | 10.177 | VV | 1504   | 41529   | 0.78%   | 0.129%  |
| 112 | 10.189 | 10.177 | 10.246 | VV | 843    | 26272   | 0.49%   | 0.082%  |
| 113 | 10.260 | 10.246 | 10.268 | VV | 316    | 4173    | 0.08%   | 0.013%  |
| 114 | 10.274 | 10.268 | 10.378 | VV | 373    | 11364   | 0.21%   | 0.035%  |
| 115 | 10.399 | 10.378 | 10.415 | PV | 112    | 1002    | 0.02%   | 0.003%  |
| 116 | 10.449 | 10.415 | 10.469 | VV | 567    | 10916   | 0.21%   | 0.034%  |
| 117 | 10.478 | 10.469 | 10.525 | VV | 378    | 7978    | 0.15%   | 0.025%  |
| 118 | 10.591 | 10.525 | 10.610 | VV | 817    | 22164   | 0.42%   | 0.069%  |
| 119 | 10.627 | 10.610 | 10.662 | VV | 627    | 11677   | 0.22%   | 0.036%  |
| 120 | 10.699 | 10.662 | 10.741 | VV | 798    | 17636   | 0.33%   | 0.055%  |
| 121 | 10.758 | 10.741 | 10.774 | VV | 541    | 7994    | 0.15%   | 0.025%  |
| 122 | 10.800 | 10.774 | 10.814 | VV | 1094   | 19258   | 0.36%   | 0.060%  |
| 123 | 10.833 | 10.814 | 10.851 | VV | 1552   | 24642   | 0.46%   | 0.077%  |
| 124 | 10.867 | 10.851 | 10.884 | VV | 1154   | 16118   | 0.30%   | 0.050%  |
| 125 | 10.924 | 10.884 | 10.988 | VV | 2200   | 71036   | 1.33%   | 0.221%  |
| 126 | 11.009 | 10.988 | 11.033 | VV | 544    | 10348   | 0.19%   | 0.032%  |
| 127 | 11.054 | 11.033 | 11.070 | VV | 611    | 10476   | 0.20%   | 0.033%  |
| 128 | 11.102 | 11.070 | 11.165 | VV | 48537  | 727312  | 13.67%  | 2.258%  |
| 129 | 11.187 | 11.165 | 11.388 | VV | 9097   | 260269  | 4.89%   | 0.808%  |
| 130 | 11.467 | 11.388 | 11.512 | VV | 2837   | 83723   | 1.57%   | 0.260%  |
| 131 | 11.536 | 11.512 | 11.564 | VV | 2473   | 37916   | 0.71%   | 0.118%  |
| 132 | 11.583 | 11.564 | 11.597 | VV | 420    | 6930    | 0.13%   | 0.022%  |
| 133 | 11.634 | 11.597 | 11.680 | VV | 1885   | 39367   | 0.74%   | 0.122%  |
| 134 | 11.700 | 11.680 | 11.717 | VV | 926    | 11921   | 0.22%   | 0.037%  |
| 135 | 11.733 | 11.717 | 11.757 | VV | 745    | 12163   | 0.23%   | 0.038%  |
| 136 | 11.779 | 11.757 | 11.804 | VV | 1166   | 17215   | 0.32%   | 0.053%  |
| 137 | 11.859 | 11.804 | 11.892 | PV | 494580 | 5321840 | 100.00% | 16.523% |
| 138 | 11.909 | 11.892 | 11.926 | VV | 6192   | 88395   | 1.66%   | 0.274%  |
| 139 | 11.942 | 11.926 | 11.993 | VV | 6401   | 128219  | 2.41%   | 0.398%  |
| 140 | 12.020 | 11.993 | 12.042 | VV | 8499   | 125967  | 2.37%   | 0.391%  |
| 141 | 12.055 | 12.042 | 12.071 | VV | 3797   | 52794   | 0.99%   | 0.164%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 12.089 | 12.071 | 12.132 | VV | 4265   | 77629   | 1.46%  | 0.241%  |
| 143 | 12.140 | 12.132 | 12.168 | VV | 551    | 7404    | 0.14%  | 0.023%  |
| 144 | 12.204 | 12.168 | 12.235 | VV | 1586   | 28627   | 0.54%  | 0.089%  |
| 145 | 12.263 | 12.235 | 12.288 | VV | 567    | 12602   | 0.24%  | 0.039%  |
| 146 | 12.314 | 12.288 | 12.362 | VV | 2317   | 61602   | 1.16%  | 0.191%  |
| 147 | 12.387 | 12.362 | 12.441 | VV | 2492   | 65207   | 1.23%  | 0.202%  |
| 148 | 12.462 | 12.441 | 12.511 | VV | 21878  | 297311  | 5.59%  | 0.923%  |
| 149 | 12.522 | 12.511 | 12.551 | VV | 1449   | 27497   | 0.52%  | 0.085%  |
| 150 | 12.558 | 12.551 | 12.600 | VV | 807    | 19644   | 0.37%  | 0.061%  |
| 151 | 12.655 | 12.600 | 12.680 | VV | 1039   | 33890   | 0.64%  | 0.105%  |
| 152 | 12.700 | 12.680 | 12.753 | VV | 1272   | 33331   | 0.63%  | 0.103%  |
| 153 | 12.803 | 12.753 | 12.824 | VV | 4191   | 95778   | 1.80%  | 0.297%  |
| 154 | 12.844 | 12.824 | 12.893 | VV | 3623   | 81411   | 1.53%  | 0.253%  |
| 155 | 12.921 | 12.893 | 13.003 | VV | 75830  | 1055700 | 19.84% | 3.278%  |
| 156 | 13.020 | 13.003 | 13.052 | VV | 1496   | 33374   | 0.63%  | 0.104%  |
| 157 | 13.079 | 13.052 | 13.096 | VV | 1909   | 36982   | 0.69%  | 0.115%  |
| 158 | 13.115 | 13.096 | 13.160 | VV | 2591   | 63447   | 1.19%  | 0.197%  |
| 159 | 13.180 | 13.160 | 13.191 | VV | 1319   | 19905   | 0.37%  | 0.062%  |
| 160 | 13.218 | 13.191 | 13.258 | VV | 57603  | 786384  | 14.78% | 2.442%  |
| 161 | 13.292 | 13.258 | 13.378 | VV | 347981 | 4456064 | 83.73% | 13.835% |
| 162 | 13.403 | 13.378 | 13.434 | VV | 2733   | 66384   | 1.25%  | 0.206%  |
| 163 | 13.456 | 13.434 | 13.483 | VV | 3013   | 57892   | 1.09%  | 0.180%  |
| 164 | 13.507 | 13.483 | 13.536 | VV | 3057   | 64798   | 1.22%  | 0.201%  |
| 165 | 13.552 | 13.536 | 13.591 | VV | 1591   | 41415   | 0.78%  | 0.129%  |
| 166 | 13.632 | 13.591 | 13.658 | VV | 1843   | 53720   | 1.01%  | 0.167%  |
| 167 | 13.691 | 13.658 | 13.758 | VV | 5582   | 138428  | 2.60%  | 0.430%  |
| 168 | 13.819 | 13.758 | 13.861 | VV | 7276   | 180070  | 3.38%  | 0.559%  |
| 169 | 13.877 | 13.861 | 13.903 | VV | 1679   | 31317   | 0.59%  | 0.097%  |
| 170 | 13.926 | 13.903 | 13.945 | VV | 3978   | 59307   | 1.11%  | 0.184%  |
| 171 | 13.964 | 13.945 | 13.982 | VV | 4521   | 74179   | 1.39%  | 0.230%  |
| 172 | 13.991 | 13.982 | 14.018 | VV | 3217   | 48085   | 0.90%  | 0.149%  |
| 173 | 14.042 | 14.018 | 14.075 | VV | 3981   | 88574   | 1.66%  | 0.275%  |
| 174 | 14.090 | 14.075 | 14.115 | VV | 4169   | 69307   | 1.30%  | 0.215%  |
| 175 | 14.135 | 14.115 | 14.185 | VV | 2982   | 65330   | 1.23%  | 0.203%  |
| 176 | 14.194 | 14.185 | 14.230 | VV | 765    | 15347   | 0.29%  | 0.048%  |
| 177 | 14.254 | 14.230 | 14.380 | VV | 1203   | 53257   | 1.00%  | 0.165%  |
| 178 | 14.403 | 14.380 | 14.416 | PV | 594    | 8491    | 0.16%  | 0.026%  |
| 179 | 14.443 | 14.416 | 14.460 | VV | 877    | 18352   | 0.34%  | 0.057%  |
| 180 | 14.483 | 14.460 | 14.497 | VV | 1462   | 24709   | 0.46%  | 0.077%  |
| 181 | 14.517 | 14.497 | 14.535 | VV | 1454   | 28716   | 0.54%  | 0.089%  |
| 182 | 14.549 | 14.535 | 14.567 | VV | 1616   | 24240   | 0.46%  | 0.075%  |
| 183 | 14.598 | 14.567 | 14.635 | VV | 3095   | 79462   | 1.49%  | 0.247%  |
| 184 | 14.660 | 14.635 | 14.698 | VV | 1852   | 45317   | 0.85%  | 0.141%  |
| 185 | 14.707 | 14.698 | 14.717 | VV | 856    | 8666    | 0.16%  | 0.027%  |
| 186 | 14.747 | 14.717 | 14.767 | VV | 3616   | 68923   | 1.30%  | 0.214%  |
| 187 | 14.792 | 14.767 | 14.835 | VV | 6748   | 142430  | 2.68%  | 0.442%  |
| 188 | 14.858 | 14.835 | 14.882 | VV | 2477   | 47542   | 0.89%  | 0.148%  |
| 189 | 14.904 | 14.882 | 14.966 | VV | 2823   | 84941   | 1.60%  | 0.264%  |
| 190 | 14.991 | 14.966 | 15.054 | VV | 1775   | 44453   | 0.84%  | 0.138%  |
| 191 | 15.106 | 15.054 | 15.126 | PV | 21662  | 324876  | 6.10%  | 1.009%  |
| 192 | 15.146 | 15.126 | 15.237 | VV | 23065  | 563144  | 10.58% | 1.748%  |
| 193 | 15.264 | 15.237 | 15.305 | VV | 5708   | 121625  | 2.29%  | 0.378%  |
| 194 | 15.323 | 15.305 | 15.381 | VV | 1922   | 57693   | 1.08%  | 0.179%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.414 | 15.381 | 15.430 | VV | 1077   | 23157  | 0.44% | 0.072% |
| 196 | 15.457 | 15.430 | 15.494 | VV | 2707   | 70328  | 1.32% | 0.218% |
| 197 | 15.524 | 15.494 | 15.635 | VV | 15079  | 339799 | 6.38% | 1.055% |
| 198 | 15.662 | 15.635 | 15.703 | VV | 2410   | 64885  | 1.22% | 0.201% |
| 199 | 15.731 | 15.703 | 15.759 | VV | 5583   | 85216  | 1.60% | 0.265% |
| 200 | 15.784 | 15.759 | 15.810 | VV | 3872   | 70067  | 1.32% | 0.218% |
| 201 | 15.826 | 15.810 | 15.859 | VV | 2097   | 45671  | 0.86% | 0.142% |
| 202 | 15.880 | 15.859 | 15.900 | VV | 1418   | 28974  | 0.54% | 0.090% |
| 203 | 15.924 | 15.900 | 15.995 | VV | 2721   | 99709  | 1.87% | 0.310% |
| 204 | 16.012 | 15.995 | 16.035 | VV | 1632   | 28982  | 0.54% | 0.090% |
| 205 | 16.044 | 16.035 | 16.091 | VV | 1000   | 21149  | 0.40% | 0.066% |
| 206 | 16.127 | 16.091 | 16.142 | VV | 1359   | 24824  | 0.47% | 0.077% |
| 207 | 16.161 | 16.142 | 16.188 | VV | 2590   | 35393  | 0.67% | 0.110% |
| 208 | 16.228 | 16.188 | 16.255 | VV | 1438   | 26184  | 0.49% | 0.081% |
| 209 | 16.265 | 16.255 | 16.272 | VV | 362    | 3633   | 0.07% | 0.011% |
| 210 | 16.285 | 16.272 | 16.317 | VV | 412    | 6861   | 0.13% | 0.021% |
| 211 | 16.382 | 16.317 | 16.406 | PV | 732    | 18399  | 0.35% | 0.057% |
| 212 | 16.477 | 16.406 | 16.513 | VV | 1667   | 58567  | 1.10% | 0.182% |
| 213 | 16.544 | 16.513 | 16.575 | VV | 3990   | 102454 | 1.93% | 0.318% |
| 214 | 16.585 | 16.575 | 16.597 | VV | 2578   | 33059  | 0.62% | 0.103% |
| 215 | 16.613 | 16.597 | 16.624 | VV | 2667   | 41333  | 0.78% | 0.128% |
| 216 | 16.673 | 16.624 | 16.694 | VV | 19559  | 402468 | 7.56% | 1.250% |
| 217 | 16.703 | 16.694 | 16.775 | VV | 12797  | 385276 | 7.24% | 1.196% |
| 218 | 16.808 | 16.775 | 16.832 | VV | 6021   | 158076 | 2.97% | 0.491% |
| 219 | 16.842 | 16.832 | 16.893 | VV | 4318   | 109806 | 2.06% | 0.341% |
| 220 | 16.938 | 16.893 | 16.969 | VV | 5691   | 137269 | 2.58% | 0.426% |
| 221 | 16.994 | 16.969 | 17.035 | VV | 11839  | 254674 | 4.79% | 0.791% |
| 222 | 17.063 | 17.035 | 17.090 | VV | 10677  | 250302 | 4.70% | 0.777% |
| 223 | 17.108 | 17.090 | 17.140 | VV | 8989   | 186866 | 3.51% | 0.580% |
| 224 | 17.160 | 17.140 | 17.170 | VV | 6247   | 89894  | 1.69% | 0.279% |
| 225 | 17.189 | 17.170 | 17.225 | VV | 10150  | 183958 | 3.46% | 0.571% |
| 226 | 17.234 | 17.225 | 17.251 | VV | 1977   | 28277  | 0.53% | 0.088% |
| 227 | 17.296 | 17.251 | 17.315 | VV | 2126   | 65907  | 1.24% | 0.205% |
| 228 | 17.323 | 17.315 | 17.370 | VV | 1694   | 46359  | 0.87% | 0.144% |
| 229 | 17.384 | 17.370 | 17.390 | VV | 1011   | 12182  | 0.23% | 0.038% |
| 230 | 17.482 | 17.390 | 17.528 | VV | 5554   | 208264 | 3.91% | 0.647% |
| 231 | 17.559 | 17.528 | 17.610 | VV | 8975   | 170923 | 3.21% | 0.531% |
| 232 | 17.646 | 17.610 | 17.694 | VV | 1633   | 59081  | 1.11% | 0.183% |
| 233 | 17.730 | 17.694 | 17.810 | VV | 1400   | 51857  | 0.97% | 0.161% |
| 234 | 17.836 | 17.810 | 17.843 | PV | 462    | 5775   | 0.11% | 0.018% |
| 235 | 17.890 | 17.843 | 17.904 | VV | 586    | 15819  | 0.30% | 0.049% |
| 236 | 17.996 | 17.904 | 18.041 | VV | 6072   | 125342 | 2.36% | 0.389% |
| 237 | 18.088 | 18.041 | 18.114 | VV | 7069   | 110614 | 2.08% | 0.343% |
| 238 | 18.139 | 18.114 | 18.201 | VV | 2232   | 65944  | 1.24% | 0.205% |
| 239 | 18.224 | 18.201 | 18.251 | VV | 1155   | 20232  | 0.38% | 0.063% |
| 240 | 18.318 | 18.251 | 18.334 | PV | 2967   | 56754  | 1.07% | 0.176% |
| 241 | 18.361 | 18.334 | 18.393 | VV | 6813   | 154734 | 2.91% | 0.480% |
| 242 | 18.419 | 18.393 | 18.466 | VV | 12594  | 277619 | 5.22% | 0.862% |
| 243 | 18.482 | 18.466 | 18.585 | VV | 4282   | 179778 | 3.38% | 0.558% |
| 244 | 18.640 | 18.585 | 18.670 | VV | 1331   | 43294  | 0.81% | 0.134% |
| 245 | 18.703 | 18.670 | 18.744 | VV | 3651   | 95805  | 1.80% | 0.297% |
| 246 | 18.763 | 18.744 | 18.778 | VV | 1694   | 29280  | 0.55% | 0.091% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 18.826 | 18.778 | 18.875 | VV | 6229   | 160730  | 3.02%  | 0.499% |
| 248 | 18.930 | 18.875 | 18.960 | VV | 7323   | 149964  | 2.82%  | 0.466% |
| 249 | 18.980 | 18.960 | 19.001 | VV | 1744   | 34388   | 0.65%  | 0.107% |
| 250 | 19.017 | 19.001 | 19.046 | VV | 1592   | 25636   | 0.48%  | 0.080% |
| 251 | 19.105 | 19.046 | 19.119 | PV | 1219   | 21224   | 0.40%  | 0.066% |
| 252 | 19.142 | 19.119 | 19.160 | VV | 1796   | 30257   | 0.57%  | 0.094% |
| 253 | 19.187 | 19.160 | 19.204 | VV | 5575   | 96586   | 1.81%  | 0.300% |
| 254 | 19.224 | 19.204 | 19.281 | VV | 6938   | 173447  | 3.26%  | 0.539% |
| 255 | 19.308 | 19.281 | 19.320 | VV | 2039   | 35274   | 0.66%  | 0.110% |
| 256 | 19.363 | 19.320 | 19.420 | VV | 2412   | 89746   | 1.69%  | 0.279% |
| 257 | 19.474 | 19.420 | 19.507 | VV | 1163   | 41678   | 0.78%  | 0.129% |
| 258 | 19.524 | 19.507 | 19.547 | VV | 741    | 10924   | 0.21%  | 0.034% |
| 259 | 19.611 | 19.547 | 19.627 | PV | 2312   | 35927   | 0.68%  | 0.112% |
| 260 | 19.637 | 19.627 | 19.654 | VV | 1396   | 16392   | 0.31%  | 0.051% |
| 261 | 19.679 | 19.654 | 19.700 | VV | 3954   | 58865   | 1.11%  | 0.183% |
| 262 | 19.723 | 19.700 | 19.758 | VV | 4738   | 75399   | 1.42%  | 0.234% |
| 263 | 19.804 | 19.758 | 19.840 | VV | 1655   | 38723   | 0.73%  | 0.120% |
| 264 | 19.906 | 19.840 | 19.928 | VV | 2063   | 57331   | 1.08%  | 0.178% |
| 265 | 19.964 | 19.928 | 20.002 | VV | 4492   | 135567  | 2.55%  | 0.421% |
| 266 | 20.020 | 20.002 | 20.061 | VV | 2922   | 74262   | 1.40%  | 0.231% |
| 267 | 20.070 | 20.061 | 20.079 | VV | 1286   | 12631   | 0.24%  | 0.039% |
| 268 | 20.252 | 20.079 | 20.269 | VV | 3676   | 265958  | 5.00%  | 0.826% |
| 269 | 20.290 | 20.269 | 20.300 | VV | 3372   | 59594   | 1.12%  | 0.185% |
| 270 | 20.351 | 20.300 | 20.381 | VV | 5025   | 183575  | 3.45%  | 0.570% |
| 271 | 20.427 | 20.381 | 20.438 | VV | 3821   | 126247  | 2.37%  | 0.392% |
| 272 | 20.468 | 20.438 | 20.488 | VV | 4413   | 121506  | 2.28%  | 0.377% |
| 273 | 20.515 | 20.488 | 20.526 | VV | 4314   | 95590   | 1.80%  | 0.297% |
| 274 | 20.705 | 20.526 | 20.721 | VV | 7546   | 612262  | 11.50% | 1.901% |
| 275 | 20.989 | 20.721 | 21.005 | VV | 7563   | 1235419 | 23.21% | 3.836% |
| 276 | 21.074 | 21.005 | 21.114 | VV | 8879   | 506185  | 9.51%  | 1.572% |
| 277 | 21.226 | 21.114 | 21.244 | VV | 7481   | 575897  | 10.82% | 1.788% |
| 278 | 21.323 | 21.244 | 21.373 | VV | 7145   | 537295  | 10.10% | 1.668% |
| 279 | 21.399 | 21.373 | 21.408 | VV | 6245   | 128702  | 2.42%  | 0.400% |
| 280 | 21.416 | 21.408 | 21.421 | VV | 6127   | 48583   | 0.91%  | 0.151% |
| 281 | 21.428 | 21.421 | 21.440 | VV | 5987   | 67380   | 1.27%  | 0.209% |
| 282 | 21.488 | 21.440 | 21.541 | VV | 6469   | 352017  | 6.61%  | 1.093% |
| 283 | 21.556 | 21.541 | 21.573 | VV | 5254   | 99777   | 1.87%  | 0.310% |
| 284 | 21.587 | 21.573 | 21.695 | VV | 5075   | 308735  | 5.80%  | 0.959% |
| 285 | 21.724 | 21.695 | 21.754 | VV | 3525   | 121741  | 2.29%  | 0.378% |
| 286 | 21.807 | 21.754 | 21.831 | VV | 2829   | 130225  | 2.45%  | 0.404% |
| 287 | 21.860 | 21.831 | 21.921 | VV | 2492   | 120093  | 2.26%  | 0.373% |
| 288 | 21.960 | 21.921 | 22.017 | VV | 2307   | 88635   | 1.67%  | 0.275% |
| 289 | 22.030 | 22.017 | 22.055 | VV | 636    | 10372   | 0.19%  | 0.032% |
| 290 | 22.085 | 22.055 | 22.096 | VV | 162    | 4455    | 0.08%  | 0.014% |

Sum of corrected areas: 32208657

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