

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052824AL\  
 Data File : FE048407.D  
 Signal(s) : FID1B.ch  
 Acq On : 28 May 2024 14:19  
 Sample : P2612-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.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         | 3.141       | 3.104        | 3.164      | BV       | 172            | 1734         | 0.03%          | 0.003%        |
| 2         | 3.192       | 3.164        | 3.313      | PV       | 952            | 17104        | 0.29%          | 0.031%        |
| 3         | 3.340       | 3.313        | 3.371      | PV       | 121            | 2066         | 0.04%          | 0.004%        |
| 4         | 3.379       | 3.371        | 3.405      | VV       | 63             | 1081         | 0.02%          | 0.002%        |
| 5         | 3.419       | 3.405        | 3.443      | VV       | 137            | 2546         | 0.04%          | 0.005%        |
| 6         | 3.450       | 3.443        | 3.471      | VV       | 130            | 1214         | 0.02%          | 0.002%        |
| 7         | 3.477       | 3.471        | 3.536      | VV       | 105            | 3034         | 0.05%          | 0.005%        |
| 8         | 3.550       | 3.536        | 3.608      | VV       | 108            | 4102         | 0.07%          | 0.007%        |
| 9         | 3.628       | 3.608        | 3.641      | VV       | 109            | 1426         | 0.02%          | 0.003%        |
| 10        | 3.686       | 3.641        | 3.758      | PV       | 275            | 10499        | 0.18%          | 0.019%        |
| 11        | 3.775       | 3.758        | 3.798      | VV       | 233            | 4161         | 0.07%          | 0.008%        |
| 12        | 3.812       | 3.798        | 3.881      | VV       | 681            | 9462         | 0.16%          | 0.017%        |
| 13        | 3.886       | 3.881        | 3.906      | VV       | 158            | 1209         | 0.02%          | 0.002%        |
| 14        | 3.926       | 3.906        | 3.994      | PV       | 410            | 6275         | 0.11%          | 0.011%        |
| 15        | 4.020       | 4.001        | 4.036      | BV       | 246            | 2436         | 0.04%          | 0.004%        |
| 16        | 4.051       | 4.036        | 4.111      | PV       | 111            | 1978         | 0.03%          | 0.004%        |
| 17        | 4.129       | 4.111        | 4.168      | PV       | 600            | 8495         | 0.15%          | 0.015%        |
| 18        | 4.175       | 4.168        | 4.267      | VV       | 203            | 7386         | 0.13%          | 0.013%        |
| 19        | 4.293       | 4.267        | 4.317      | VV       | 1125           | 21318        | 0.37%          | 0.039%        |
| 20        | 4.329       | 4.317        | 4.481      | VV       | 997            | 35220        | 0.60%          | 0.064%        |
| 21        | 4.486       | 4.481        | 4.565      | VV       | 189            | 7224         | 0.12%          | 0.013%        |
| 22        | 4.600       | 4.565        | 4.688      | VV       | 526            | 18012        | 0.31%          | 0.033%        |
| 23        | 4.716       | 4.688        | 4.727      | VV       | 504            | 6446         | 0.11%          | 0.012%        |
| 24        | 4.747       | 4.727        | 4.798      | VV       | 1969           | 28025        | 0.48%          | 0.051%        |
| 25        | 4.818       | 4.798        | 4.868      | VV       | 1567           | 27390        | 0.47%          | 0.050%        |
| 26        | 4.873       | 4.868        | 4.938      | VV       | 344            | 9176         | 0.16%          | 0.017%        |
| 27        | 4.962       | 4.938        | 4.990      | VV       | 458            | 9168         | 0.16%          | 0.017%        |
| 28        | 5.007       | 4.990        | 5.031      | VV       | 266            | 5059         | 0.09%          | 0.009%        |
| 29        | 5.041       | 5.031        | 5.112      | VV       | 225            | 7122         | 0.12%          | 0.013%        |
| 30        | 5.128       | 5.112        | 5.158      | VV       | 158            | 3061         | 0.05%          | 0.006%        |
| 31        | 5.166       | 5.158        | 5.175      | VV       | 112            | 760          | 0.01%          | 0.001%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 5.185 | 5.175 | 5.198 | VV | 80     | 912   | 0.02% | 0.002% |
| 33 | 5.246 | 5.198 | 5.267 | VV | 227    | 4391  | 0.08% | 0.008% |
| 34 | 5.287 | 5.267 | 5.320 | VV | 352    | 4271  | 0.07% | 0.008% |
| 35 | 5.350 | 5.320 | 5.365 | PV | 213    | 3028  | 0.05% | 0.005% |
| 36 | 5.373 | 5.365 | 5.415 | VV | 146    | 2752  | 0.05% | 0.005% |
| 37 | 5.433 | 5.415 | 5.462 | VV | 215    | 2876  | 0.05% | 0.005% |
| 38 | 5.482 | 5.462 | 5.510 | VV | 281    | 4418  | 0.08% | 0.008% |
| 39 | 5.531 | 5.510 | 5.581 | VV | 425    | 7101  | 0.12% | 0.013% |
| 40 | 5.596 | 5.581 | 5.621 | PV | 105    | 1654  | 0.03% | 0.003% |
| 41 | 5.629 | 5.621 | 5.638 | PV | 63     | 439   | 0.01% | 0.001% |
| 42 | 5.662 | 5.638 | 5.704 | VV | 183    | 3627  | 0.06% | 0.007% |
| 43 | 5.722 | 5.704 | 5.738 | VV | 213    | 2638  | 0.05% | 0.005% |
| 44 | 5.761 | 5.738 | 5.812 | VV | 2197   | 29316 | 0.50% | 0.053% |
| 45 | 5.832 | 5.812 | 5.888 | VV | 784    | 11727 | 0.20% | 0.021% |
| 46 | 5.921 | 5.888 | 5.934 | VV | 198    | 3089  | 0.05% | 0.006% |
| 47 | 5.943 | 5.934 | 5.957 | VV | 126    | 905   | 0.02% | 0.002% |
| 48 | 5.978 | 5.957 | 5.997 | VV | 116    | 2431  | 0.04% | 0.004% |
| 49 | 6.044 | 5.997 | 6.124 | VV | 288    | 11236 | 0.19% | 0.020% |
| 50 | 6.147 | 6.124 | 6.178 | VV | 177    | 2589  | 0.04% | 0.005% |
| 51 | 6.239 | 6.178 | 6.281 | PV | 207    | 6709  | 0.12% | 0.012% |
| 52 | 6.298 | 6.281 | 6.341 | VV | 2250   | 28118 | 0.48% | 0.051% |
| 53 | 6.368 | 6.341 | 6.428 | VV | 5447   | 72263 | 1.24% | 0.131% |
| 54 | 6.465 | 6.428 | 6.531 | VV | 667    | 18562 | 0.32% | 0.034% |
| 55 | 6.538 | 6.531 | 6.574 | VV | 261    | 5132  | 0.09% | 0.009% |
| 56 | 6.594 | 6.574 | 6.659 | VV | 436    | 9987  | 0.17% | 0.018% |
| 57 | 6.707 | 6.659 | 6.743 | VV | 255    | 8782  | 0.15% | 0.016% |
| 58 | 6.755 | 6.743 | 6.781 | VV | 248    | 3859  | 0.07% | 0.007% |
| 59 | 6.834 | 6.781 | 6.858 | VV | 779    | 12887 | 0.22% | 0.023% |
| 60 | 6.881 | 6.858 | 6.984 | VV | 3901   | 53606 | 0.92% | 0.097% |
| 61 | 7.038 | 6.984 | 7.068 | VV | 197    | 5364  | 0.09% | 0.010% |
| 62 | 7.085 | 7.068 | 7.106 | VV | 333    | 4012  | 0.07% | 0.007% |
| 63 | 7.125 | 7.106 | 7.195 | VV | 232    | 5415  | 0.09% | 0.010% |
| 64 | 7.200 | 7.195 | 7.222 | VV | 93     | 938   | 0.02% | 0.002% |
| 65 | 7.243 | 7.222 | 7.268 | PV | 183    | 3457  | 0.06% | 0.006% |
| 66 | 7.294 | 7.268 | 7.368 | VV | 267    | 9700  | 0.17% | 0.018% |
| 67 | 7.392 | 7.368 | 7.410 | VV | 452    | 6765  | 0.12% | 0.012% |
| 68 | 7.427 | 7.410 | 7.464 | VV | 571    | 9701  | 0.17% | 0.018% |
| 69 | 7.469 | 7.464 | 7.509 | VV | 232    | 3830  | 0.07% | 0.007% |
| 70 | 7.531 | 7.509 | 7.559 | VV | 368    | 5646  | 0.10% | 0.010% |
| 71 | 7.568 | 7.559 | 7.589 | VV | 201    | 2561  | 0.04% | 0.005% |
| 72 | 7.597 | 7.589 | 7.605 | VV | 150    | 1024  | 0.02% | 0.002% |
| 73 | 7.613 | 7.605 | 7.621 | VV | 167    | 1124  | 0.02% | 0.002% |
| 74 | 7.631 | 7.621 | 7.667 | VV | 154    | 3108  | 0.05% | 0.006% |
| 75 | 7.679 | 7.667 | 7.687 | VV | 190    | 1681  | 0.03% | 0.003% |
| 76 | 7.703 | 7.687 | 7.751 | VV | 272    | 5469  | 0.09% | 0.010% |
| 77 | 7.760 | 7.751 | 7.800 | VV | 156    | 2612  | 0.04% | 0.005% |
| 78 | 7.828 | 7.800 | 7.846 | PV | 131    | 2073  | 0.04% | 0.004% |
| 79 | 7.851 | 7.846 | 7.861 | VV | 76     | 735   | 0.01% | 0.001% |

|     |        |        |        |    |               |        |       |        |
|-----|--------|--------|--------|----|---------------|--------|-------|--------|
| 80  | 7.885  | 7.861  | 7.948  | VV | rteres<br>900 | 14019  | 0.24% | 0.025% |
| 81  | 8.244  | 8.233  | 8.256  | VV | 800           | 9975   | 0.17% | 0.018% |
| 82  | 8.280  | 8.256  | 8.301  | VV | 8896          | 105565 | 1.81% | 0.191% |
| 83  | 8.312  | 8.301  | 8.332  | VV | 1874          | 27202  | 0.47% | 0.049% |
| 84  | 8.352  | 8.332  | 8.398  | VV | 2300          | 41919  | 0.72% | 0.076% |
| 85  | 8.406  | 8.398  | 8.444  | VV | 538           | 13014  | 0.22% | 0.024% |
| 86  | 8.459  | 8.444  | 8.528  | VV | 710           | 24064  | 0.41% | 0.044% |
| 87  | 8.585  | 8.528  | 8.665  | VV | 1330          | 50355  | 0.86% | 0.091% |
| 88  | 8.723  | 8.665  | 8.792  | VV | 345           | 16335  | 0.28% | 0.030% |
| 89  | 8.845  | 8.792  | 8.865  | VV | 2106          | 25444  | 0.44% | 0.046% |
| 90  | 9.040  | 9.018  | 9.058  | VV | 6943          | 99595  | 1.71% | 0.180% |
| 91  | 9.073  | 9.058  | 9.105  | VV | 4165          | 67997  | 1.17% | 0.123% |
| 92  | 9.131  | 9.105  | 9.156  | VV | 2393          | 48276  | 0.83% | 0.087% |
| 93  | 9.168  | 9.156  | 9.184  | VV | 1428          | 20298  | 0.35% | 0.037% |
| 94  | 9.193  | 9.184  | 9.229  | VV | 1108          | 23945  | 0.41% | 0.043% |
| 95  | 9.245  | 9.229  | 9.265  | VV | 1095          | 16851  | 0.29% | 0.030% |
| 96  | 9.304  | 9.265  | 9.334  | VV | 1506          | 39729  | 0.68% | 0.072% |
| 97  | 9.350  | 9.334  | 9.388  | VV | 1663          | 27657  | 0.47% | 0.050% |
| 98  | 9.407  | 9.388  | 9.421  | VV | 1071          | 15789  | 0.27% | 0.029% |
| 99  | 9.446  | 9.421  | 9.454  | VV | 25813         | 262812 | 4.51% | 0.475% |
| 100 | 9.464  | 9.454  | 9.498  | VV | 32767         | 361841 | 6.21% | 0.655% |
| 101 | 9.509  | 9.498  | 9.529  | VV | 1121          | 14971  | 0.26% | 0.027% |
| 102 | 9.543  | 9.529  | 9.567  | VV | 712           | 10891  | 0.19% | 0.020% |
| 103 | 9.594  | 9.567  | 9.611  | VV | 346           | 7496   | 0.13% | 0.014% |
| 104 | 9.645  | 9.611  | 9.658  | VV | 700           | 12011  | 0.21% | 0.022% |
| 105 | 9.676  | 9.658  | 9.708  | VV | 1378          | 20376  | 0.35% | 0.037% |
| 106 | 9.735  | 9.708  | 9.747  | VV | 758           | 11136  | 0.19% | 0.020% |
| 107 | 9.759  | 9.747  | 9.814  | VV | 828           | 18654  | 0.32% | 0.034% |
| 108 | 9.835  | 9.814  | 9.893  | VV | 480           | 16973  | 0.29% | 0.031% |
| 109 | 9.906  | 9.893  | 9.924  | VV | 374           | 4999   | 0.09% | 0.009% |
| 110 | 9.935  | 9.924  | 9.951  | VV | 260           | 3533   | 0.06% | 0.006% |
| 111 | 9.970  | 9.951  | 9.996  | VV | 285           | 4513   | 0.08% | 0.008% |
| 112 | 10.026 | 9.996  | 10.044 | VV | 450           | 7345   | 0.13% | 0.013% |
| 113 | 10.064 | 10.044 | 10.078 | VV | 366           | 5243   | 0.09% | 0.009% |
| 114 | 10.110 | 10.078 | 10.131 | VV | 516           | 11322  | 0.19% | 0.020% |
| 115 | 10.142 | 10.131 | 10.162 | VV | 528           | 7039   | 0.12% | 0.013% |
| 116 | 10.189 | 10.162 | 10.224 | VV | 682           | 14662  | 0.25% | 0.027% |
| 117 | 10.254 | 10.224 | 10.287 | VV | 599           | 11832  | 0.20% | 0.021% |
| 118 | 10.298 | 10.287 | 10.318 | VV | 248           | 3154   | 0.05% | 0.006% |
| 119 | 10.352 | 10.318 | 10.393 | VV | 331           | 8193   | 0.14% | 0.015% |
| 120 | 10.413 | 10.393 | 10.441 | VV | 137           | 2444   | 0.04% | 0.004% |
| 121 | 10.524 | 10.441 | 10.559 | PV | 496           | 14633  | 0.25% | 0.026% |
| 122 | 10.584 | 10.559 | 10.604 | VV | 642           | 8780   | 0.15% | 0.016% |
| 123 | 10.643 | 10.604 | 10.704 | VV | 4030          | 57122  | 0.98% | 0.103% |
| 124 | 10.721 | 10.704 | 10.759 | VV | 250           | 4604   | 0.08% | 0.008% |
| 125 | 10.784 | 10.759 | 10.795 | VV | 114           | 1598   | 0.03% | 0.003% |
| 126 | 10.856 | 10.795 | 10.871 | VV | 441           | 11520  | 0.20% | 0.021% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 127 | 10.904 | 10.871 | 10.958 | VV | 5687   | 95344   | 1.64%   | 0.172%  |
| 128 | 10.978 | 10.958 | 11.018 | VV | 1465   | 26371   | 0.45%   | 0.048%  |
| 129 | 11.032 | 11.018 | 11.047 | VV | 592    | 7921    | 0.14%   | 0.014%  |
| 130 | 11.064 | 11.047 | 11.081 | VV | 813    | 10876   | 0.19%   | 0.020%  |
| 131 | 11.092 | 11.081 | 11.118 | VV | 328    | 4587    | 0.08%   | 0.008%  |
| 132 | 11.150 | 11.118 | 11.171 | VV | 324    | 6383    | 0.11%   | 0.012%  |
| 133 | 11.195 | 11.171 | 11.219 | VV | 438    | 8721    | 0.15%   | 0.016%  |
| 134 | 11.271 | 11.219 | 11.332 | VV | 1310   | 26783   | 0.46%   | 0.048%  |
| 135 | 11.351 | 11.332 | 11.371 | VV | 237    | 3945    | 0.07%   | 0.007%  |
| 136 | 11.393 | 11.371 | 11.420 | VV | 284    | 6234    | 0.11%   | 0.011%  |
| 137 | 11.445 | 11.420 | 11.487 | VV | 2182   | 37310   | 0.64%   | 0.067%  |
| 138 | 11.513 | 11.487 | 11.534 | VV | 2016   | 25867   | 0.44%   | 0.047%  |
| 139 | 11.561 | 11.534 | 11.614 | VV | 2243   | 44549   | 0.76%   | 0.081%  |
| 140 | 11.635 | 11.614 | 11.655 | VV | 1096   | 16240   | 0.28%   | 0.029%  |
| 141 | 11.667 | 11.655 | 11.678 | VV | 544    | 6078    | 0.10%   | 0.011%  |
| 142 | 11.724 | 11.678 | 11.761 | VV | 931    | 24255   | 0.42%   | 0.044%  |
| 143 | 11.792 | 11.761 | 11.812 | VV | 756    | 10527   | 0.18%   | 0.019%  |
| 144 | 11.828 | 11.812 | 11.840 | VV | 178    | 1875    | 0.03%   | 0.003%  |
| 145 | 11.877 | 11.840 | 11.915 | VV | 730    | 13749   | 0.24%   | 0.025%  |
| 146 | 11.957 | 11.915 | 12.035 | VV | 547948 | 5830125 | 100.00% | 10.547% |
| 147 | 12.080 | 12.035 | 12.100 | VV | 936    | 25977   | 0.45%   | 0.047%  |
| 148 | 12.115 | 12.100 | 12.161 | VV | 562    | 11239   | 0.19%   | 0.020%  |
| 149 | 12.171 | 12.161 | 12.181 | VV | 157    | 1287    | 0.02%   | 0.002%  |
| 150 | 12.194 | 12.181 | 12.204 | VV | 149    | 1616    | 0.03%   | 0.003%  |
| 151 | 12.222 | 12.204 | 12.241 | VV | 385    | 6388    | 0.11%   | 0.012%  |
| 152 | 12.254 | 12.241 | 12.273 | VV | 422    | 6051    | 0.10%   | 0.011%  |
| 153 | 12.301 | 12.273 | 12.323 | VV | 706    | 12054   | 0.21%   | 0.022%  |
| 154 | 12.352 | 12.323 | 12.373 | VV | 645    | 11836   | 0.20%   | 0.021%  |
| 155 | 12.403 | 12.373 | 12.452 | VV | 2291   | 33365   | 0.57%   | 0.060%  |
| 156 | 12.467 | 12.452 | 12.484 | PV | 152    | 1509    | 0.03%   | 0.003%  |
| 157 | 12.511 | 12.484 | 12.524 | VV | 325    | 5667    | 0.10%   | 0.010%  |
| 158 | 12.546 | 12.524 | 12.620 | VV | 11896  | 169327  | 2.90%   | 0.306%  |
| 159 | 12.631 | 12.620 | 12.644 | VV | 568    | 6859    | 0.12%   | 0.012%  |
| 160 | 12.662 | 12.644 | 12.708 | VV | 800    | 19515   | 0.33%   | 0.035%  |
| 161 | 12.741 | 12.708 | 12.784 | VV | 670    | 17782   | 0.31%   | 0.032%  |
| 162 | 12.805 | 12.784 | 12.818 | VV | 242    | 3743    | 0.06%   | 0.007%  |
| 163 | 12.834 | 12.818 | 12.844 | VV | 275    | 3885    | 0.07%   | 0.007%  |
| 164 | 12.884 | 12.844 | 12.905 | VV | 1212   | 20818   | 0.36%   | 0.038%  |
| 165 | 12.942 | 12.905 | 12.988 | VV | 1257   | 24972   | 0.43%   | 0.045%  |
| 166 | 13.011 | 12.988 | 13.038 | VV | 770    | 14467   | 0.25%   | 0.026%  |
| 167 | 13.058 | 13.038 | 13.116 | VV | 717    | 17046   | 0.29%   | 0.031%  |
| 168 | 13.187 | 13.116 | 13.259 | PV | 1221   | 28796   | 0.49%   | 0.052%  |
| 169 | 13.345 | 13.259 | 13.354 | PV | 999    | 20232   | 0.35%   | 0.037%  |
| 170 | 13.390 | 13.354 | 13.454 | VV | 400772 | 4813194 | 82.56%  | 8.707%  |
| 171 | 13.463 | 13.454 | 13.528 | VV | 1551   | 46730   | 0.80%   | 0.085%  |
| 172 | 13.576 | 13.528 | 13.599 | VV | 1471   | 41758   | 0.72%   | 0.076%  |
| 173 | 13.615 | 13.599 | 13.658 | VV | 1081   | 22754   | 0.39%   | 0.041%  |
| 174 | 13.676 | 13.658 | 13.716 | VV | 386    | 9532    | 0.16%   | 0.017%  |

|     |        |        |        |    |                |        |       |        |
|-----|--------|--------|--------|----|----------------|--------|-------|--------|
| 175 | 13.780 | 13.716 | 13.848 | VV | rteres<br>3259 | 64244  | 1.10% | 0.116% |
| 176 | 13.874 | 13.848 | 13.883 | VV | 265            | 4660   | 0.08% | 0.008% |
| 177 | 13.925 | 13.883 | 13.956 | VV | 681            | 17636  | 0.30% | 0.032% |
| 178 | 13.966 | 13.956 | 13.988 | VV | 381            | 6042   | 0.10% | 0.011% |
| 179 | 14.003 | 13.988 | 14.028 | VV | 470            | 7344   | 0.13% | 0.013% |
| 180 | 14.092 | 14.028 | 14.115 | VV | 1672           | 29521  | 0.51% | 0.053% |
| 181 | 14.140 | 14.115 | 14.246 | VV | 1811           | 35411  | 0.61% | 0.064% |
| 182 | 14.259 | 14.246 | 14.268 | VV | 121            | 1101   | 0.02% | 0.002% |
| 183 | 14.280 | 14.268 | 14.311 | VV | 148            | 2021   | 0.03% | 0.004% |
| 184 | 14.327 | 14.311 | 14.344 | PV | 209            | 2834   | 0.05% | 0.005% |
| 185 | 14.361 | 14.344 | 14.396 | VV | 179            | 4078   | 0.07% | 0.007% |
| 186 | 14.424 | 14.396 | 14.481 | VV | 234            | 6395   | 0.11% | 0.012% |
| 187 | 14.501 | 14.481 | 14.516 | VV | 175            | 2182   | 0.04% | 0.004% |
| 188 | 14.576 | 14.516 | 14.614 | VV | 1022           | 28391  | 0.49% | 0.051% |
| 189 | 14.636 | 14.614 | 14.678 | VV | 1112           | 18870  | 0.32% | 0.034% |
| 190 | 14.702 | 14.678 | 14.748 | VV | 3057           | 46313  | 0.79% | 0.084% |
| 191 | 14.762 | 14.748 | 14.788 | VV | 539            | 7764   | 0.13% | 0.014% |
| 192 | 14.802 | 14.788 | 14.818 | VV | 243            | 3525   | 0.06% | 0.006% |
| 193 | 14.829 | 14.818 | 14.841 | VV | 362            | 4451   | 0.08% | 0.008% |
| 194 | 14.853 | 14.841 | 14.861 | VV | 367            | 3878   | 0.07% | 0.007% |
| 195 | 14.882 | 14.861 | 14.905 | VV | 918            | 13099  | 0.22% | 0.024% |
| 196 | 14.942 | 14.905 | 14.981 | VV | 929            | 23496  | 0.40% | 0.043% |
| 197 | 15.012 | 14.981 | 15.038 | VV | 623            | 10168  | 0.17% | 0.018% |
| 198 | 15.046 | 15.038 | 15.074 | PV | 142            | 2178   | 0.04% | 0.004% |
| 199 | 15.098 | 15.074 | 15.154 | VV | 325            | 9387   | 0.16% | 0.017% |
| 200 | 15.205 | 15.154 | 15.216 | VV | 1385           | 25764  | 0.44% | 0.047% |
| 201 | 15.242 | 15.216 | 15.269 | VV | 4104           | 65081  | 1.12% | 0.118% |
| 202 | 15.291 | 15.269 | 15.346 | VV | 1153           | 29550  | 0.51% | 0.053% |
| 203 | 15.375 | 15.346 | 15.397 | VV | 338            | 5532   | 0.09% | 0.010% |
| 204 | 15.408 | 15.397 | 15.454 | VV | 194            | 3042   | 0.05% | 0.006% |
| 205 | 15.474 | 15.454 | 15.494 | VV | 89             | 1386   | 0.02% | 0.003% |
| 206 | 15.545 | 15.494 | 15.558 | PV | 267            | 5977   | 0.10% | 0.011% |
| 207 | 15.577 | 15.558 | 15.593 | VV | 571            | 8242   | 0.14% | 0.015% |
| 208 | 15.626 | 15.593 | 15.681 | VV | 8273           | 177066 | 3.04% | 0.320% |
| 209 | 15.690 | 15.681 | 15.733 | VV | 1069           | 22025  | 0.38% | 0.040% |
| 210 | 15.761 | 15.733 | 15.804 | VV | 4242           | 63364  | 1.09% | 0.115% |
| 211 | 15.834 | 15.804 | 15.898 | VV | 795            | 17104  | 0.29% | 0.031% |
| 212 | 15.926 | 15.898 | 15.965 | VV | 198            | 5109   | 0.09% | 0.009% |
| 213 | 16.093 | 15.965 | 16.115 | PV | 323            | 13420  | 0.23% | 0.024% |
| 214 | 16.142 | 16.115 | 16.174 | VV | 427            | 9824   | 0.17% | 0.018% |
| 215 | 16.203 | 16.174 | 16.238 | VV | 572            | 13035  | 0.22% | 0.024% |
| 216 | 16.262 | 16.238 | 16.299 | VV | 4096           | 56179  | 0.96% | 0.102% |
| 217 | 16.328 | 16.299 | 16.373 | PV | 333            | 7538   | 0.13% | 0.014% |
| 218 | 16.399 | 16.373 | 16.421 | VV | 499            | 7820   | 0.13% | 0.014% |
| 219 | 16.453 | 16.421 | 16.494 | VV | 475            | 12133  | 0.21% | 0.022% |
| 220 | 16.533 | 16.494 | 16.551 | VV | 316            | 5355   | 0.09% | 0.010% |
| 221 | 16.573 | 16.551 | 16.585 | VV | 158            | 2031   | 0.03% | 0.004% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 222 | 16.641 | 16.585 | 16.678 | VV | 894    | 19732  | 0.34%  | 0.036% |
| 223 | 16.745 | 16.678 | 16.772 | VV | 4238   | 76465  | 1.31%  | 0.138% |
| 224 | 16.791 | 16.772 | 16.854 | VV | 805    | 19199  | 0.33%  | 0.035% |
| 225 | 16.889 | 16.854 | 16.911 | VV | 305    | 7024   | 0.12%  | 0.013% |
| 226 | 16.942 | 16.911 | 16.965 | VV | 650    | 10823  | 0.19%  | 0.020% |
| 227 | 16.977 | 16.965 | 16.994 | VV | 314    | 2648   | 0.05%  | 0.005% |
| 228 | 17.027 | 16.994 | 17.067 | PV | 873    | 14491  | 0.25%  | 0.026% |
| 229 | 17.095 | 17.067 | 17.111 | VV | 524    | 8648   | 0.15%  | 0.016% |
| 230 | 17.127 | 17.111 | 17.154 | VV | 520    | 10138  | 0.17%  | 0.018% |
| 231 | 17.175 | 17.154 | 17.188 | VV | 680    | 10239  | 0.18%  | 0.019% |
| 232 | 17.210 | 17.188 | 17.238 | VV | 4293   | 63485  | 1.09%  | 0.115% |
| 233 | 17.255 | 17.238 | 17.274 | VV | 882    | 13040  | 0.22%  | 0.024% |
| 234 | 17.290 | 17.274 | 17.321 | VV | 454    | 6763   | 0.12%  | 0.012% |
| 235 | 17.351 | 17.321 | 17.371 | PV | 163    | 3152   | 0.05%  | 0.006% |
| 236 | 17.400 | 17.371 | 17.414 | VV | 117    | 2396   | 0.04%  | 0.004% |
| 237 | 17.459 | 17.414 | 17.471 | VV | 135    | 4114   | 0.07%  | 0.007% |
| 238 | 17.497 | 17.471 | 17.531 | VV | 1196   | 18592  | 0.32%  | 0.034% |
| 239 | 17.552 | 17.531 | 17.564 | VV | 582    | 9271   | 0.16%  | 0.017% |
| 240 | 17.584 | 17.564 | 17.616 | VV | 756    | 16624  | 0.29%  | 0.030% |
| 241 | 17.661 | 17.616 | 17.691 | VV | 4049   | 65592  | 1.13%  | 0.119% |
| 242 | 17.710 | 17.691 | 17.729 | VV | 885    | 14636  | 0.25%  | 0.026% |
| 243 | 17.747 | 17.729 | 17.797 | VV | 744    | 20766  | 0.36%  | 0.038% |
| 244 | 17.879 | 17.797 | 17.907 | VV | 1572   | 48111  | 0.83%  | 0.087% |
| 245 | 17.937 | 17.907 | 17.961 | VV | 1461   | 31830  | 0.55%  | 0.058% |
| 246 | 17.986 | 17.961 | 18.000 | VV | 1085   | 22253  | 0.38%  | 0.040% |
| 247 | 18.097 | 18.000 | 18.126 | VV | 4708   | 143868 | 2.47%  | 0.260% |
| 248 | 18.204 | 18.126 | 18.226 | VV | 3709   | 153772 | 2.64%  | 0.278% |
| 249 | 18.244 | 18.226 | 18.269 | VV | 2918   | 60201  | 1.03%  | 0.109% |
| 250 | 18.283 | 18.269 | 18.308 | VV | 2053   | 41988  | 0.72%  | 0.076% |
| 251 | 18.331 | 18.308 | 18.354 | VV | 2242   | 54364  | 0.93%  | 0.098% |
| 252 | 18.392 | 18.354 | 18.400 | VV | 2335   | 56080  | 0.96%  | 0.101% |
| 253 | 18.424 | 18.400 | 18.439 | VV | 4111   | 75597  | 1.30%  | 0.137% |
| 254 | 18.466 | 18.439 | 18.498 | VV | 6328   | 182131 | 3.12%  | 0.329% |
| 255 | 18.522 | 18.498 | 18.591 | VV | 7100   | 252546 | 4.33%  | 0.457% |
| 256 | 18.620 | 18.591 | 18.678 | VV | 4641   | 193882 | 3.33%  | 0.351% |
| 257 | 18.741 | 18.678 | 18.755 | VV | 4398   | 174424 | 2.99%  | 0.316% |
| 258 | 18.784 | 18.755 | 18.806 | VV | 5326   | 139984 | 2.40%  | 0.253% |
| 259 | 18.837 | 18.806 | 18.871 | VV | 6737   | 204659 | 3.51%  | 0.370% |
| 260 | 18.932 | 18.871 | 18.978 | VV | 7572   | 349560 | 6.00%  | 0.632% |
| 261 | 19.030 | 18.978 | 19.062 | VV | 6583   | 285088 | 4.89%  | 0.516% |
| 262 | 19.081 | 19.062 | 19.111 | VV | 6080   | 174773 | 3.00%  | 0.316% |
| 263 | 19.134 | 19.111 | 19.171 | VV | 7704   | 235962 | 4.05%  | 0.427% |
| 264 | 19.292 | 19.171 | 19.311 | VV | 10179  | 594110 | 10.19% | 1.075% |
| 265 | 19.328 | 19.311 | 19.377 | VV | 9988   | 353589 | 6.06%  | 0.640% |
| 266 | 19.485 | 19.377 | 19.497 | VV | 8929   | 606029 | 10.39% | 1.096% |
| 267 | 19.528 | 19.497 | 19.556 | VV | 11418  | 347229 | 5.96%  | 0.628% |
| 268 | 19.571 | 19.556 | 19.608 | VV | 9059   | 277769 | 4.76%  | 0.502% |
| 269 | 19.620 | 19.608 | 19.650 | VV | 9058   | 226790 | 3.89%  | 0.410% |

|     |        |        |        |     |                         |         |          |        |
|-----|--------|--------|--------|-----|-------------------------|---------|----------|--------|
| 270 | 19.712 | 19.650 | 19.748 | VV  | rteres<br>10770         | 560844  | 9.62%    | 1.015% |
| 271 | 19.778 | 19.748 | 19.798 | VV  | 11046                   | 310464  | 5.33%    | 0.562% |
| 272 | 19.826 | 19.798 | 19.849 | VV  | 11764                   | 345494  | 5.93%    | 0.625% |
| 273 | 19.893 | 19.849 | 19.919 | VV  | 12181                   | 490022  | 8.41%    | 0.886% |
| 274 | 19.997 | 19.919 | 20.031 | VV  | 13449                   | 852884  | 14.63%   | 1.543% |
| 275 | 20.083 | 20.031 | 20.108 | VV  | 14857                   | 631510  | 10.83%   | 1.142% |
| 276 | 20.336 | 20.108 | 20.368 | VV  | 20195                   | 2459231 | 42.18%   | 4.449% |
| 277 | 20.452 | 20.368 | 20.473 | VV  | 20291                   | 1183842 | 20.31%   | 2.142% |
| 278 | 20.615 | 20.473 | 20.711 | VV  | 33182                   | 3296326 | 56.54%   | 5.963% |
| 279 | 20.717 | 20.711 | 20.741 | VV  | 22815                   | 410329  | 7.04%    | 0.742% |
| 280 | 20.766 | 20.741 | 20.783 | VV  | 23585                   | 584869  | 10.03%   | 1.058% |
| 281 | 20.812 | 20.783 | 20.830 | VV  | 24457                   | 676433  | 11.60%   | 1.224% |
| 282 | 20.916 | 20.830 | 20.937 | VV  | 25305                   | 1601167 | 27.46%   | 2.896% |
| 283 | 20.972 | 20.937 | 21.015 | VV  | 25679                   | 1197931 | 20.55%   | 2.167% |
| 284 | 21.108 | 21.015 | 21.143 | VV  | 26555                   | 2002582 | 34.35%   | 3.623% |
| 285 | 21.188 | 21.143 | 21.221 | VV  | 26999                   | 1233752 | 21.16%   | 2.232% |
| 286 | 21.314 | 21.221 | 21.399 | VV  | 27030                   | 2837754 | 48.67%   | 5.133% |
| 287 | 21.516 | 21.399 | 21.592 | VV  | 26815                   | 3060883 | 52.50%   | 5.537% |
| 288 | 21.618 | 21.592 | 21.669 | VV  | 26111                   | 1188404 | 20.38%   | 2.150% |
| 289 | 21.773 | 21.669 | 21.791 | VV  | 26307                   | 1906394 | 32.70%   | 3.449% |
| 290 | 21.809 | 21.791 | 21.824 | VV  | 26283                   | 524423  | 9.00%    | 0.949% |
| 291 | 21.862 | 21.824 | 21.884 | VV  | 26139                   | 939133  | 16.11%   | 1.699% |
| 292 | 21.936 | 21.884 | 21.948 | VV  | 26231                   | 991014  | 17.00%   | 1.793% |
| 293 | 21.995 | 21.948 | 22.006 | VV  | 26326                   | 920969  | 15.80%   | 1.666% |
| 294 | 22.021 | 22.006 | 22.066 | VV  | 26332                   | 943535  | 16.18%   | 1.707% |
| 295 | 22.108 | 22.066 | 22.163 | VV  | 26768                   | 1522209 | 26.11%   | 2.754% |
| 296 | 22.174 | 22.163 | 22.301 | VBA | 25681                   | 2118996 | 36.35%   | 3.833% |
|     |        |        |        |     | Sum of corrected areas: |         | 55279964 |        |

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