

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE042825AL\  
 Data File : FE053553.D  
 Signal(s) : FID1B.ch  
 Acq On : 28 Apr 2025 20:10  
 Sample : Q1895-03  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 041725.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         | 2.846       | 2.804        | 2.918      | BV       | 195            | 4521         | 0.06%          | 0.025%        |
| 2         | 2.932       | 2.918        | 2.996      | VV       | 61             | 1761         | 0.02%          | 0.010%        |
| 3         | 3.017       | 2.996        | 3.028      | PV       | 94             | 1114         | 0.01%          | 0.006%        |
| 4         | 3.034       | 3.028        | 3.043      | VV       | 96             | 428          | 0.01%          | 0.002%        |
| 5         | 3.054       | 3.043        | 3.081      | VV       | 89             | 1479         | 0.02%          | 0.008%        |
| 6         | 3.091       | 3.081        | 3.121      | VV       | 188            | 2910         | 0.04%          | 0.016%        |
| 7         | 3.132       | 3.121        | 3.195      | VV       | 152            | 3554         | 0.05%          | 0.019%        |
| 8         | 3.213       | 3.195        | 3.226      | VV       | 167            | 2126         | 0.03%          | 0.012%        |
| 9         | 3.234       | 3.226        | 3.250      | VV       | 92             | 944          | 0.01%          | 0.005%        |
| 10        | 3.261       | 3.250        | 3.279      | VV       | 106            | 1044         | 0.01%          | 0.006%        |
| 11        | 3.288       | 3.279        | 3.301      | VV       | 104            | 753          | 0.01%          | 0.004%        |
| 12        | 3.304       | 3.301        | 3.375      | PV       | 86             | 2142         | 0.03%          | 0.012%        |
| 13        | 3.408       | 3.375        | 3.468      | VV       | 327            | 6701         | 0.09%          | 0.036%        |
| 14        | 3.488       | 3.468        | 3.498      | VV       | 131            | 1145         | 0.02%          | 0.006%        |
| 15        | 3.514       | 3.498        | 3.544      | VV       | 144            | 2318         | 0.03%          | 0.013%        |
| 16        | 3.553       | 3.544        | 3.563      | VV       | 86             | 1071         | 0.01%          | 0.006%        |
| 17        | 3.568       | 3.563        | 3.641      | VV       | 102            | 3159         | 0.04%          | 0.017%        |
| 18        | 3.661       | 3.641        | 3.683      | VV       | 193            | 2410         | 0.03%          | 0.013%        |
| 19        | 3.699       | 3.683        | 3.728      | VV       | 406            | 5099         | 0.07%          | 0.028%        |
| 20        | 3.745       | 3.728        | 3.791      | VV       | 93             | 2817         | 0.04%          | 0.015%        |
| 21        | 3.819       | 3.791        | 3.886      | VV       | 256            | 6241         | 0.08%          | 0.034%        |
| 22        | 3.903       | 3.886        | 3.956      | VV       | 377            | 5052         | 0.07%          | 0.027%        |
| 23        | 4.045       | 3.956        | 4.185      | VV       | 780            | 34482        | 0.46%          | 0.187%        |
| 24        | 4.200       | 4.185        | 4.234      | VV       | 212            | 4330         | 0.06%          | 0.023%        |
| 25        | 4.261       | 4.234        | 4.278      | VV       | 206            | 3636         | 0.05%          | 0.020%        |
| 26        | 4.327       | 4.278        | 4.342      | VV       | 210            | 5310         | 0.07%          | 0.029%        |
| 27        | 4.353       | 4.342        | 4.409      | VV       | 212            | 5828         | 0.08%          | 0.032%        |
| 28        | 4.426       | 4.409        | 4.447      | VV       | 173            | 3356         | 0.04%          | 0.018%        |
| 29        | 4.477       | 4.447        | 4.500      | VV       | 511            | 8880         | 0.12%          | 0.048%        |
| 30        | 4.536       | 4.500        | 4.548      | VV       | 283            | 7435         | 0.10%          | 0.040%        |
| 31        | 4.602       | 4.548        | 4.615      | VV       | 483            | 14341        | 0.19%          | 0.078%        |
| 32        | 4.650       | 4.615        | 4.793      | VV       | 1098           | 45994        | 0.61%          | 0.249%        |
| 33        | 4.805       | 4.793        | 4.851      | VV       | 193            | 5041         | 0.07%          | 0.027%        |
| 34        | 4.858       | 4.851        | 4.866      | VV       | 133            | 1142         | 0.02%          | 0.006%        |
| 35        | 4.871       | 4.866        | 4.878      | VV       | 143            | 907          | 0.01%          | 0.005%        |
| 36        | 4.889       | 4.878        | 4.934      | VV       | 197            | 5125         | 0.07%          | 0.028%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 4.940 | 4.934 | 5.035 | VV | 138    | 6841  | 0.09% | 0.037% |
| 38 | 5.044 | 5.035 | 5.059 | VV | 88     | 1106  | 0.01% | 0.006% |
| 39 | 5.074 | 5.059 | 5.114 | VV | 113    | 2252  | 0.03% | 0.012% |
| 40 | 5.141 | 5.114 | 5.192 | VV | 267    | 5205  | 0.07% | 0.028% |
| 41 | 5.200 | 5.192 | 5.209 | VV | 111    | 655   | 0.01% | 0.004% |
| 42 | 5.240 | 5.209 | 5.290 | VV | 132    | 2569  | 0.03% | 0.014% |
| 43 | 5.302 | 5.290 | 5.318 | VV | 110    | 1109  | 0.01% | 0.006% |
| 44 | 5.344 | 5.318 | 5.394 | VV | 95     | 1906  | 0.03% | 0.010% |
| 45 | 5.401 | 5.394 | 5.409 | VV | 100    | 464   | 0.01% | 0.003% |
| 46 | 5.434 | 5.409 | 5.518 | VV | 303    | 8901  | 0.12% | 0.048% |
| 47 | 5.529 | 5.518 | 5.561 | VV | 98     | 1248  | 0.02% | 0.007% |
| 48 | 5.588 | 5.561 | 5.601 | PV | 94     | 994   | 0.01% | 0.005% |
| 49 | 5.622 | 5.601 | 5.644 | PV | 265    | 2788  | 0.04% | 0.015% |
| 50 | 5.676 | 5.644 | 5.726 | VV | 1032   | 25894 | 0.34% | 0.140% |
| 51 | 5.744 | 5.726 | 5.857 | VV | 556    | 22196 | 0.29% | 0.120% |
| 52 | 5.871 | 5.857 | 5.931 | VV | 203    | 6151  | 0.08% | 0.033% |
| 53 | 5.941 | 5.931 | 5.977 | VV | 184    | 3204  | 0.04% | 0.017% |
| 54 | 5.988 | 5.977 | 6.084 | VV | 148    | 5023  | 0.07% | 0.027% |
| 55 | 6.093 | 6.084 | 6.151 | VV | 115    | 1514  | 0.02% | 0.008% |
| 56 | 6.198 | 6.151 | 6.272 | PV | 692    | 20295 | 0.27% | 0.110% |
| 57 | 6.306 | 6.272 | 6.347 | VV | 227    | 8463  | 0.11% | 0.046% |
| 58 | 6.370 | 6.347 | 6.442 | VV | 480    | 12728 | 0.17% | 0.069% |
| 59 | 6.453 | 6.442 | 6.481 | VV | 191    | 2843  | 0.04% | 0.015% |
| 60 | 6.503 | 6.481 | 6.531 | VV | 358    | 5779  | 0.08% | 0.031% |
| 61 | 6.538 | 6.531 | 6.572 | VV | 169    | 3614  | 0.05% | 0.020% |
| 62 | 6.614 | 6.572 | 6.637 | VV | 219    | 4960  | 0.07% | 0.027% |
| 63 | 6.663 | 6.637 | 6.694 | VV | 190    | 4649  | 0.06% | 0.025% |
| 64 | 6.755 | 6.694 | 6.878 | VV | 516    | 23361 | 0.31% | 0.127% |
| 65 | 6.887 | 6.878 | 6.931 | VV | 181    | 3136  | 0.04% | 0.017% |
| 66 | 6.940 | 6.931 | 6.980 | VV | 140    | 2274  | 0.03% | 0.012% |
| 67 | 6.990 | 6.980 | 7.027 | VV | 41     | 828   | 0.01% | 0.004% |
| 68 | 7.034 | 7.027 | 7.041 | VV | 72     | 402   | 0.01% | 0.002% |
| 69 | 7.072 | 7.041 | 7.131 | VV | 232    | 5488  | 0.07% | 0.030% |
| 70 | 7.145 | 7.131 | 7.171 | VV | 91     | 1772  | 0.02% | 0.010% |
| 71 | 7.207 | 7.171 | 7.264 | VV | 213    | 6329  | 0.08% | 0.034% |
| 72 | 7.304 | 7.264 | 7.324 | VV | 160    | 4100  | 0.05% | 0.022% |
| 73 | 7.340 | 7.324 | 7.360 | VV | 281    | 4351  | 0.06% | 0.024% |
| 74 | 7.376 | 7.360 | 7.461 | VV | 234    | 5955  | 0.08% | 0.032% |
| 75 | 7.488 | 7.461 | 7.529 | PV | 129    | 3058  | 0.04% | 0.017% |
| 76 | 7.551 | 7.529 | 7.584 | VV | 170    | 3229  | 0.04% | 0.018% |
| 77 | 7.611 | 7.584 | 7.672 | VV | 331    | 7614  | 0.10% | 0.041% |
| 78 | 7.688 | 7.672 | 7.724 | VV | 88     | 1881  | 0.02% | 0.010% |
| 79 | 7.736 | 7.724 | 7.751 | VV | 104    | 1391  | 0.02% | 0.008% |
| 80 | 7.756 | 7.751 | 7.814 | VV | 84     | 2184  | 0.03% | 0.012% |
| 81 | 7.827 | 7.814 | 7.873 | PV | 113    | 1929  | 0.03% | 0.010% |
| 82 | 8.111 | 8.101 | 8.170 | VV | 788    | 24091 | 0.32% | 0.131% |
| 83 | 8.180 | 8.170 | 8.218 | VV | 470    | 11122 | 0.15% | 0.060% |
| 84 | 8.225 | 8.218 | 8.289 | VV | 349    | 11885 | 0.16% | 0.064% |
| 85 | 8.309 | 8.289 | 8.337 | VV | 286    | 6118  | 0.08% | 0.033% |
| 86 | 8.348 | 8.337 | 8.354 | VV | 169    | 1670  | 0.02% | 0.009% |
| 87 | 8.387 | 8.354 | 8.418 | VV | 308    | 8918  | 0.12% | 0.048% |
| 88 | 8.459 | 8.418 | 8.478 | VV | 561    | 11927 | 0.16% | 0.065% |
| 89 | 8.495 | 8.478 | 8.629 | VV | 1063   | 30622 | 0.41% | 0.166% |

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|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.637  | 8.629  | 8.671  | VV | 193    | 3203    | 0.04%   | 0.017%  |
| 91  | 8.681  | 8.671  | 8.711  | VV | 91     | 1966    | 0.03%   | 0.011%  |
| 92  | 8.727  | 8.711  | 8.761  | VV | 170    | 2724    | 0.04%   | 0.015%  |
| 93  | 8.972  | 8.962  | 9.011  | VV | 906    | 23142   | 0.31%   | 0.126%  |
| 94  | 9.035  | 9.011  | 9.074  | VV | 756    | 20773   | 0.27%   | 0.113%  |
| 95  | 9.106  | 9.074  | 9.175  | VV | 1847   | 45992   | 0.61%   | 0.249%  |
| 96  | 9.228  | 9.175  | 9.304  | VV | 1317   | 38790   | 0.51%   | 0.210%  |
| 97  | 9.325  | 9.304  | 9.398  | VV | 778    | 19597   | 0.26%   | 0.106%  |
| 98  | 9.408  | 9.398  | 9.441  | VV | 199    | 4037    | 0.05%   | 0.022%  |
| 99  | 9.457  | 9.441  | 9.478  | VV | 185    | 3016    | 0.04%   | 0.016%  |
| 100 | 9.482  | 9.478  | 9.489  | VV | 171    | 790     | 0.01%   | 0.004%  |
| 101 | 9.498  | 9.489  | 9.532  | VV | 161    | 3145    | 0.04%   | 0.017%  |
| 102 | 9.541  | 9.532  | 9.638  | VV | 114    | 5296    | 0.07%   | 0.029%  |
| 103 | 9.649  | 9.638  | 9.662  | VV | 99     | 1051    | 0.01%   | 0.006%  |
| 104 | 9.672  | 9.662  | 9.678  | VV | 132    | 748     | 0.01%   | 0.004%  |
| 105 | 9.699  | 9.678  | 9.738  | VV | 220    | 5168    | 0.07%   | 0.028%  |
| 106 | 9.789  | 9.738  | 9.854  | VV | 173    | 7333    | 0.10%   | 0.040%  |
| 107 | 9.889  | 9.854  | 9.911  | VV | 154    | 2507    | 0.03%   | 0.014%  |
| 108 | 9.975  | 9.911  | 10.089 | PV | 49554  | 722153  | 9.56%   | 3.917%  |
| 109 | 10.107 | 10.089 | 10.192 | VV | 888    | 27413   | 0.36%   | 0.149%  |
| 110 | 10.211 | 10.192 | 10.331 | VV | 258    | 11742   | 0.16%   | 0.064%  |
| 111 | 10.337 | 10.331 | 10.384 | VV | 136    | 1821    | 0.02%   | 0.010%  |
| 112 | 10.450 | 10.384 | 10.482 | VV | 1129   | 20912   | 0.28%   | 0.113%  |
| 113 | 10.492 | 10.482 | 10.524 | VV | 361    | 6083    | 0.08%   | 0.033%  |
| 114 | 10.549 | 10.524 | 10.618 | VV | 177    | 7118    | 0.09%   | 0.039%  |
| 115 | 10.634 | 10.618 | 10.683 | VV | 144    | 3080    | 0.04%   | 0.017%  |
| 116 | 10.699 | 10.683 | 10.711 | VV | 116    | 957     | 0.01%   | 0.005%  |
| 117 | 10.755 | 10.711 | 10.791 | VV | 167    | 6059    | 0.08%   | 0.033%  |
| 118 | 10.799 | 10.791 | 10.816 | VV | 216    | 2520    | 0.03%   | 0.014%  |
| 119 | 10.823 | 10.816 | 10.831 | VV | 136    | 1221    | 0.02%   | 0.007%  |
| 120 | 10.850 | 10.831 | 10.892 | VV | 498    | 8953    | 0.12%   | 0.049%  |
| 121 | 10.947 | 10.892 | 11.012 | VV | 274    | 12118   | 0.16%   | 0.066%  |
| 122 | 11.022 | 11.012 | 11.036 | VV | 111    | 1226    | 0.02%   | 0.007%  |
| 123 | 11.049 | 11.036 | 11.058 | VV | 108    | 1154    | 0.02%   | 0.006%  |
| 124 | 11.072 | 11.058 | 11.141 | VV | 215    | 6860    | 0.09%   | 0.037%  |
| 125 | 11.148 | 11.141 | 11.155 | VV | 149    | 826     | 0.01%   | 0.004%  |
| 126 | 11.192 | 11.155 | 11.206 | VV | 168    | 3460    | 0.05%   | 0.019%  |
| 127 | 11.237 | 11.206 | 11.275 | VV | 252    | 6037    | 0.08%   | 0.033%  |
| 128 | 11.306 | 11.275 | 11.342 | VV | 128    | 3590    | 0.05%   | 0.019%  |
| 129 | 11.358 | 11.342 | 11.395 | VV | 103    | 1871    | 0.02%   | 0.010%  |
| 130 | 11.410 | 11.395 | 11.435 | VV | 110    | 1764    | 0.02%   | 0.010%  |
| 131 | 11.494 | 11.435 | 11.530 | PV | 638    | 13203   | 0.17%   | 0.072%  |
| 132 | 11.554 | 11.530 | 11.614 | VV | 444    | 8254    | 0.11%   | 0.045%  |
| 133 | 11.637 | 11.614 | 11.672 | VV | 321    | 6776    | 0.09%   | 0.037%  |
| 134 | 11.706 | 11.672 | 11.730 | PV | 187    | 3255    | 0.04%   | 0.018%  |
| 135 | 11.750 | 11.730 | 11.766 | VV | 220    | 2668    | 0.04%   | 0.014%  |
| 136 | 11.785 | 11.766 | 11.808 | VV | 141    | 2234    | 0.03%   | 0.012%  |
| 137 | 11.873 | 11.808 | 11.960 | VV | 666519 | 7554368 | 100.00% | 40.975% |
| 138 | 11.984 | 11.960 | 12.094 | VV | 1439   | 52015   | 0.69%   | 0.282%  |
| 139 | 12.101 | 12.094 | 12.143 | VV | 189    | 3734    | 0.05%   | 0.020%  |
| 140 | 12.196 | 12.143 | 12.216 | VV | 964    | 17214   | 0.23%   | 0.093%  |
| 141 | 12.226 | 12.216 | 12.251 | VV | 499    | 6779    | 0.09%   | 0.037%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 142 | 12.257 | 12.251 | 12.294 | VV | 225    | 3264    | 0.04%  | 0.018%  |
| 143 | 12.316 | 12.294 | 12.350 | VV | 417    | 8009    | 0.11%  | 0.043%  |
| 144 | 12.371 | 12.350 | 12.411 | VV | 209    | 3878    | 0.05%  | 0.021%  |
| 145 | 12.433 | 12.411 | 12.454 | PV | 422    | 5769    | 0.08%  | 0.031%  |
| 146 | 12.506 | 12.454 | 12.527 | VV | 614    | 13282   | 0.18%  | 0.072%  |
| 147 | 12.550 | 12.527 | 12.566 | VV | 968    | 12928   | 0.17%  | 0.070%  |
| 148 | 12.579 | 12.566 | 12.599 | VV | 672    | 10681   | 0.14%  | 0.058%  |
| 149 | 12.614 | 12.599 | 12.660 | VV | 488    | 12396   | 0.16%  | 0.067%  |
| 150 | 12.678 | 12.660 | 12.764 | VV | 589    | 15929   | 0.21%  | 0.086%  |
| 151 | 12.794 | 12.764 | 12.836 | VV | 510    | 12471   | 0.17%  | 0.068%  |
| 152 | 12.865 | 12.836 | 12.904 | VV | 858    | 16521   | 0.22%  | 0.090%  |
| 153 | 12.936 | 12.904 | 12.978 | VV | 3658   | 63015   | 0.83%  | 0.342%  |
| 154 | 12.985 | 12.978 | 13.020 | VV | 245    | 4888    | 0.06%  | 0.027%  |
| 155 | 13.034 | 13.020 | 13.054 | VV | 131    | 2165    | 0.03%  | 0.012%  |
| 156 | 13.071 | 13.054 | 13.103 | PV | 187    | 2753    | 0.04%  | 0.015%  |
| 157 | 13.124 | 13.103 | 13.148 | VV | 207    | 3381    | 0.04%  | 0.018%  |
| 158 | 13.187 | 13.148 | 13.205 | VV | 160    | 3295    | 0.04%  | 0.018%  |
| 159 | 13.232 | 13.205 | 13.256 | VV | 499    | 8371    | 0.11%  | 0.045%  |
| 160 | 13.317 | 13.256 | 13.463 | VV | 466898 | 5786146 | 76.59% | 31.384% |
| 161 | 13.482 | 13.463 | 13.531 | VV | 1013   | 28465   | 0.38%  | 0.154%  |
| 162 | 13.549 | 13.531 | 13.568 | VV | 551    | 11249   | 0.15%  | 0.061%  |
| 163 | 13.582 | 13.568 | 13.644 | VV | 519    | 18762   | 0.25%  | 0.102%  |
| 164 | 13.701 | 13.644 | 13.771 | VV | 552    | 26708   | 0.35%  | 0.145%  |
| 165 | 13.786 | 13.771 | 13.813 | VV | 289    | 6208    | 0.08%  | 0.034%  |
| 166 | 13.828 | 13.813 | 13.870 | VV | 328    | 9470    | 0.13%  | 0.051%  |
| 167 | 13.915 | 13.870 | 13.967 | VV | 441    | 19247   | 0.25%  | 0.104%  |
| 168 | 14.023 | 13.967 | 14.052 | VV | 4656   | 70211   | 0.93%  | 0.381%  |
| 169 | 14.069 | 14.052 | 14.211 | VV | 699    | 30925   | 0.41%  | 0.168%  |
| 170 | 14.222 | 14.211 | 14.294 | VV | 183    | 7185    | 0.10%  | 0.039%  |
| 171 | 14.300 | 14.294 | 14.318 | VV | 246    | 2692    | 0.04%  | 0.015%  |
| 172 | 14.326 | 14.318 | 14.330 | VV | 200    | 1319    | 0.02%  | 0.007%  |
| 173 | 14.338 | 14.330 | 14.358 | VV | 243    | 2744    | 0.04%  | 0.015%  |
| 174 | 14.367 | 14.358 | 14.388 | VV | 186    | 2242    | 0.03%  | 0.012%  |
| 175 | 14.397 | 14.388 | 14.411 | VV | 112    | 1153    | 0.02%  | 0.006%  |
| 176 | 14.507 | 14.411 | 14.554 | VV | 1587   | 47872   | 0.63%  | 0.260%  |
| 177 | 14.584 | 14.554 | 14.604 | VV | 350    | 7961    | 0.11%  | 0.043%  |
| 178 | 14.637 | 14.604 | 14.654 | VV | 712    | 13044   | 0.17%  | 0.071%  |
| 179 | 14.668 | 14.654 | 14.677 | VV | 619    | 7781    | 0.10%  | 0.042%  |
| 180 | 14.693 | 14.677 | 14.750 | VV | 745    | 20626   | 0.27%  | 0.112%  |
| 181 | 14.758 | 14.750 | 14.828 | VV | 341    | 9780    | 0.13%  | 0.053%  |
| 182 | 14.865 | 14.828 | 14.956 | VV | 417    | 18772   | 0.25%  | 0.102%  |
| 183 | 14.979 | 14.956 | 14.995 | VV | 291    | 4539    | 0.06%  | 0.025%  |
| 184 | 15.037 | 14.995 | 15.053 | VV | 302    | 7643    | 0.10%  | 0.041%  |
| 185 | 15.076 | 15.053 | 15.098 | VV | 351    | 6928    | 0.09%  | 0.038%  |
| 186 | 15.138 | 15.098 | 15.162 | VV | 2333   | 40816   | 0.54%  | 0.221%  |
| 187 | 15.174 | 15.162 | 15.201 | VV | 922    | 14453   | 0.19%  | 0.078%  |
| 188 | 15.225 | 15.201 | 15.270 | VV | 585    | 13800   | 0.18%  | 0.075%  |
| 189 | 15.296 | 15.270 | 15.344 | VV | 298    | 5997    | 0.08%  | 0.033%  |
| 190 | 15.421 | 15.344 | 15.470 | PV | 226    | 8134    | 0.11%  | 0.044%  |
| 191 | 15.484 | 15.470 | 15.502 | VV | 129    | 1470    | 0.02%  | 0.008%  |
| 192 | 15.516 | 15.502 | 15.528 | VV | 110    | 876     | 0.01%  | 0.005%  |
| 193 | 15.570 | 15.528 | 15.681 | PV | 10667  | 341742  | 4.52%  | 1.854%  |
| 194 | 15.697 | 15.681 | 15.737 | VV | 2018   | 44612   | 0.59%  | 0.242%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.764 | 15.737 | 15.819 | VV | 4657   | 79806  | 1.06% | 0.433% |
| 196 | 15.826 | 15.819 | 15.851 | VV | 503    | 7536   | 0.10% | 0.041% |
| 197 | 15.871 | 15.851 | 15.914 | VV | 438    | 12350  | 0.16% | 0.067% |
| 198 | 15.923 | 15.914 | 15.943 | VV | 311    | 4682   | 0.06% | 0.025% |
| 199 | 15.970 | 15.943 | 15.984 | VV | 240    | 5846   | 0.08% | 0.032% |
| 200 | 16.037 | 15.984 | 16.058 | VV | 265    | 8474   | 0.11% | 0.046% |
| 201 | 16.118 | 16.058 | 16.142 | VV | 404    | 13792  | 0.18% | 0.075% |
| 202 | 16.198 | 16.142 | 16.242 | VV | 1210   | 27175  | 0.36% | 0.147% |
| 203 | 16.267 | 16.242 | 16.304 | VV | 258    | 5499   | 0.07% | 0.030% |
| 204 | 16.334 | 16.304 | 16.353 | VV | 223    | 4453   | 0.06% | 0.024% |
| 205 | 16.367 | 16.353 | 16.391 | VV | 228    | 3564   | 0.05% | 0.019% |
| 206 | 16.415 | 16.391 | 16.470 | VV | 244    | 7233   | 0.10% | 0.039% |
| 207 | 16.498 | 16.470 | 16.514 | PV | 262    | 4240   | 0.06% | 0.023% |
| 208 | 16.521 | 16.514 | 16.547 | VV | 225    | 3674   | 0.05% | 0.020% |
| 209 | 16.593 | 16.547 | 16.611 | VV | 823    | 18433  | 0.24% | 0.100% |
| 210 | 16.616 | 16.611 | 16.634 | VV | 700    | 8906   | 0.12% | 0.048% |
| 211 | 16.649 | 16.634 | 16.663 | VV | 821    | 12344  | 0.16% | 0.067% |
| 212 | 16.683 | 16.663 | 16.722 | VV | 1688   | 30115  | 0.40% | 0.163% |
| 213 | 16.759 | 16.722 | 16.801 | VV | 1015   | 21555  | 0.29% | 0.117% |
| 214 | 16.847 | 16.801 | 16.856 | VV | 420    | 9822   | 0.13% | 0.053% |
| 215 | 16.874 | 16.856 | 16.929 | VV | 420    | 10649  | 0.14% | 0.058% |
| 216 | 16.958 | 16.929 | 17.027 | VV | 231    | 7740   | 0.10% | 0.042% |
| 217 | 17.082 | 17.027 | 17.097 | VV | 287    | 7877   | 0.10% | 0.043% |
| 218 | 17.118 | 17.097 | 17.128 | VV | 402    | 5576   | 0.07% | 0.030% |
| 219 | 17.151 | 17.128 | 17.174 | VV | 1366   | 21395  | 0.28% | 0.116% |
| 220 | 17.196 | 17.174 | 17.261 | VV | 1737   | 27238  | 0.36% | 0.148% |
| 221 | 17.373 | 17.261 | 17.412 | PV | 195    | 5875   | 0.08% | 0.032% |
| 222 | 17.422 | 17.412 | 17.431 | VV | 63     | 465    | 0.01% | 0.003% |
| 223 | 17.485 | 17.431 | 17.504 | PV | 262    | 4732   | 0.06% | 0.026% |
| 224 | 17.602 | 17.504 | 17.664 | VV | 2405   | 50724  | 0.67% | 0.275% |
| 225 | 17.708 | 17.664 | 17.748 | VV | 211    | 6841   | 0.09% | 0.037% |
| 226 | 17.877 | 17.748 | 17.886 | VV | 125    | 2261   | 0.03% | 0.012% |
| 227 | 18.001 | 17.886 | 18.021 | PV | 1065   | 20109  | 0.27% | 0.109% |
| 228 | 18.041 | 18.021 | 18.073 | VV | 1432   | 22364  | 0.30% | 0.121% |
| 229 | 18.100 | 18.073 | 18.116 | VV | 418    | 7097   | 0.09% | 0.038% |
| 230 | 18.161 | 18.116 | 18.178 | VV | 430    | 12915  | 0.17% | 0.070% |
| 231 | 18.184 | 18.178 | 18.198 | VV | 329    | 3018   | 0.04% | 0.016% |
| 232 | 18.219 | 18.198 | 18.241 | VV | 260    | 4641   | 0.06% | 0.025% |
| 233 | 18.266 | 18.241 | 18.297 | VV | 910    | 14488  | 0.19% | 0.079% |
| 234 | 18.360 | 18.297 | 18.382 | PV | 1557   | 25500  | 0.34% | 0.138% |
| 235 | 18.418 | 18.382 | 18.440 | VV | 2497   | 57251  | 0.76% | 0.311% |
| 236 | 18.465 | 18.440 | 18.533 | VV | 2935   | 80514  | 1.07% | 0.437% |
| 237 | 18.577 | 18.533 | 18.638 | VV | 960    | 39785  | 0.53% | 0.216% |
| 238 | 18.642 | 18.638 | 18.648 | VV | 324    | 1719   | 0.02% | 0.009% |
| 239 | 18.761 | 18.648 | 18.776 | VV | 138    | 12581  | 0.17% | 0.068% |
| 240 | 18.872 | 18.776 | 18.916 | PV | 1721   | 36841  | 0.49% | 0.200% |
| 241 | 18.937 | 18.916 | 18.961 | VV | 934    | 16792  | 0.22% | 0.091% |
| 242 | 19.028 | 18.961 | 19.093 | VV | 668    | 30696  | 0.41% | 0.166% |
| 243 | 19.242 | 19.093 | 19.259 | PV | 3891   | 73843  | 0.98% | 0.401% |
| 244 | 19.283 | 19.259 | 19.351 | VV | 4021   | 142486 | 1.89% | 0.773% |
| 245 | 19.393 | 19.351 | 19.421 | VV | 1097   | 43268  | 0.57% | 0.235% |
| 246 | 19.471 | 19.421 | 19.492 | VV | 2033   | 38127  | 0.50% | 0.207% |

|     |        |        |        |    |                         |          |        |        |  |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|--|
|     |        |        |        |    | rters                   |          |        |        |  |
| 247 | 19.516 | 19.492 | 19.546 | VV | 502                     | 12403    | 0.16%  | 0.067% |  |
| 248 | 19.661 | 19.546 | 19.689 | VV | 569                     | 12920    | 0.17%  | 0.070% |  |
| 249 | 19.769 | 19.689 | 19.808 | PV | 786                     | 23629    | 0.31%  | 0.128% |  |
| 250 | 19.831 | 19.808 | 19.848 | VV | 520                     | 7890     | 0.10%  | 0.043% |  |
| 251 | 19.944 | 19.848 | 19.952 | VV | 207                     | 3221     | 0.04%  | 0.017% |  |
| 252 | 20.018 | 19.952 | 20.058 | PV | 1961                    | 35476    | 0.47%  | 0.192% |  |
| 253 | 20.072 | 20.058 | 20.081 | VV | 196                     | 2274     | 0.03%  | 0.012% |  |
| 254 | 20.278 | 20.081 | 20.313 | PV | 1938                    | 25671    | 0.34%  | 0.139% |  |
| 255 | 20.406 | 20.313 | 20.418 | PV | 632                     | 11234    | 0.15%  | 0.061% |  |
| 256 | 20.559 | 20.418 | 20.594 | VV | 7807                    | 152926   | 2.02%  | 0.829% |  |
| 257 | 21.575 | 20.594 | 21.588 | VV | 205                     | 907038   | 12.01% | 4.920% |  |
|     |        |        |        |    | Sum of corrected areas: | 18436454 |        |        |  |

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