

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050725AL\  
 Data File : FE053695.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 May 2025 17:54  
 Sample : Q1964-01D  
 Misc :  
 ALS Vial : 10 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         | 2.837       | 2.805        | 2.873      | BV       | 180            | 2824         | 0.05%          | 0.012%        |
| 2         | 2.901       | 2.873        | 2.938      | PV       | 195            | 2809         | 0.05%          | 0.012%        |
| 3         | 2.988       | 2.938        | 3.004      | VV       | 230            | 4719         | 0.08%          | 0.020%        |
| 4         | 3.013       | 3.004        | 3.054      | VV       | 176            | 3130         | 0.05%          | 0.013%        |
| 5         | 3.135       | 3.054        | 3.180      | PV       | 266            | 12921        | 0.21%          | 0.054%        |
| 6         | 3.208       | 3.180        | 3.278      | VV       | 924            | 19388        | 0.32%          | 0.080%        |
| 7         | 3.316       | 3.278        | 3.337      | VV       | 220            | 5984         | 0.10%          | 0.025%        |
| 8         | 3.349       | 3.337        | 3.404      | VV       | 251            | 8244         | 0.14%          | 0.034%        |
| 9         | 3.415       | 3.404        | 3.438      | VV       | 289            | 4584         | 0.08%          | 0.019%        |
| 10        | 3.447       | 3.438        | 3.489      | VV       | 252            | 5908         | 0.10%          | 0.024%        |
| 11        | 3.523       | 3.489        | 3.572      | VV       | 383            | 12779        | 0.21%          | 0.053%        |
| 12        | 3.582       | 3.572        | 3.589      | VV       | 257            | 2478         | 0.04%          | 0.010%        |
| 13        | 3.655       | 3.589        | 3.673      | VV       | 537            | 14850        | 0.25%          | 0.062%        |
| 14        | 3.697       | 3.673        | 3.775      | VV       | 574            | 21091        | 0.35%          | 0.087%        |
| 15        | 3.799       | 3.775        | 3.878      | VV       | 954            | 30566        | 0.51%          | 0.127%        |
| 16        | 3.896       | 3.878        | 3.965      | VV       | 716            | 18374        | 0.30%          | 0.076%        |
| 17        | 4.005       | 3.965        | 4.024      | VV       | 899            | 16178        | 0.27%          | 0.067%        |
| 18        | 4.040       | 4.024        | 4.091      | VV       | 523            | 14934        | 0.25%          | 0.062%        |
| 19        | 4.119       | 4.091        | 4.139      | VV       | 491            | 10890        | 0.18%          | 0.045%        |
| 20        | 4.149       | 4.139        | 4.165      | VV       | 335            | 4503         | 0.07%          | 0.019%        |
| 21        | 4.192       | 4.165        | 4.222      | VV       | 1746           | 27828        | 0.46%          | 0.115%        |
| 22        | 4.246       | 4.222        | 4.287      | VV       | 704            | 24107        | 0.40%          | 0.100%        |
| 23        | 4.300       | 4.287        | 4.338      | VV       | 638            | 17245        | 0.28%          | 0.071%        |
| 24        | 4.347       | 4.338        | 4.356      | VV       | 528            | 5216         | 0.09%          | 0.022%        |
| 25        | 4.361       | 4.356        | 4.371      | VV       | 504            | 4357         | 0.07%          | 0.018%        |
| 26        | 4.374       | 4.371        | 4.393      | VV       | 508            | 6050         | 0.10%          | 0.025%        |
| 27        | 4.411       | 4.393        | 4.441      | VV       | 568            | 14038        | 0.23%          | 0.058%        |
| 28        | 4.470       | 4.441        | 4.491      | VV       | 1424           | 24121        | 0.40%          | 0.100%        |
| 29        | 4.507       | 4.491        | 4.578      | VV       | 768            | 26564        | 0.44%          | 0.110%        |
| 30        | 4.591       | 4.578        | 4.615      | VV       | 494            | 9027         | 0.15%          | 0.037%        |
| 31        | 4.644       | 4.615        | 4.738      | VV       | 694            | 30175        | 0.50%          | 0.125%        |
| 32        | 4.755       | 4.738        | 4.766      | VV       | 466            | 6496         | 0.11%          | 0.027%        |
| 33        | 4.775       | 4.766        | 4.791      | VV       | 404            | 5742         | 0.09%          | 0.024%        |
| 34        | 4.831       | 4.791        | 4.848      | VV       | 374            | 10803        | 0.18%          | 0.045%        |
| 35        | 4.894       | 4.848        | 4.931      | VV       | 341            | 14689        | 0.24%          | 0.061%        |
| 36        | 4.939       | 4.931        | 4.957      | VV       | 340            | 4720         | 0.08%          | 0.020%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 4.977 | 4.957 | 5.021 | VV | 335    | 10338  | 0.17% | 0.043% |
| 38 | 5.025 | 5.021 | 5.033 | VV | 249    | 1497   | 0.02% | 0.006% |
| 39 | 5.045 | 5.033 | 5.065 | VV | 275    | 4075   | 0.07% | 0.017% |
| 40 | 5.081 | 5.065 | 5.100 | VV | 236    | 4326   | 0.07% | 0.018% |
| 41 | 5.135 | 5.100 | 5.164 | VV | 360    | 10189  | 0.17% | 0.042% |
| 42 | 5.182 | 5.164 | 5.211 | VV | 292    | 6655   | 0.11% | 0.028% |
| 43 | 5.227 | 5.211 | 5.245 | VV | 351    | 4866   | 0.08% | 0.020% |
| 44 | 5.255 | 5.245 | 5.278 | VV | 233    | 3997   | 0.07% | 0.017% |
| 45 | 5.299 | 5.278 | 5.342 | VV | 256    | 7806   | 0.13% | 0.032% |
| 46 | 5.427 | 5.342 | 5.482 | VV | 424    | 20642  | 0.34% | 0.085% |
| 47 | 5.490 | 5.482 | 5.588 | VV | 229    | 10820  | 0.18% | 0.045% |
| 48 | 5.617 | 5.588 | 5.661 | VV | 576    | 11967  | 0.20% | 0.050% |
| 49 | 5.703 | 5.661 | 5.790 | VV | 481    | 26419  | 0.44% | 0.109% |
| 50 | 5.804 | 5.790 | 5.898 | VV | 343    | 17502  | 0.29% | 0.072% |
| 51 | 5.927 | 5.898 | 5.948 | VV | 314    | 6467   | 0.11% | 0.027% |
| 52 | 5.954 | 5.948 | 5.978 | VV | 180    | 3296   | 0.05% | 0.014% |
| 53 | 5.997 | 5.978 | 6.059 | VV | 251    | 7912   | 0.13% | 0.033% |
| 54 | 6.069 | 6.059 | 6.111 | VV | 168    | 4035   | 0.07% | 0.017% |
| 55 | 6.194 | 6.111 | 6.272 | VV | 665    | 28243  | 0.47% | 0.117% |
| 56 | 6.282 | 6.272 | 6.323 | VV | 302    | 8019   | 0.13% | 0.033% |
| 57 | 6.335 | 6.323 | 6.341 | VV | 303    | 2615   | 0.04% | 0.011% |
| 58 | 6.361 | 6.341 | 6.407 | VV | 453    | 11143  | 0.18% | 0.046% |
| 59 | 6.418 | 6.407 | 6.477 | VV | 235    | 8341   | 0.14% | 0.035% |
| 60 | 6.498 | 6.477 | 6.572 | VV | 373    | 13071  | 0.22% | 0.054% |
| 61 | 6.581 | 6.572 | 6.621 | VV | 193    | 4985   | 0.08% | 0.021% |
| 62 | 6.651 | 6.621 | 6.716 | VV | 396    | 10976  | 0.18% | 0.045% |
| 63 | 6.748 | 6.716 | 6.757 | VV | 537    | 8102   | 0.13% | 0.034% |
| 64 | 6.783 | 6.757 | 6.961 | VV | 11288  | 262446 | 4.34% | 1.087% |
| 65 | 6.979 | 6.961 | 7.006 | VV | 422    | 9534   | 0.16% | 0.039% |
| 66 | 7.014 | 7.006 | 7.048 | VV | 344    | 7205   | 0.12% | 0.030% |
| 67 | 7.065 | 7.048 | 7.131 | VV | 450    | 13201  | 0.22% | 0.055% |
| 68 | 7.139 | 7.131 | 7.146 | VV | 200    | 1648   | 0.03% | 0.007% |
| 69 | 7.204 | 7.146 | 7.277 | VV | 427    | 20446  | 0.34% | 0.085% |
| 70 | 7.292 | 7.277 | 7.318 | VV | 273    | 5629   | 0.09% | 0.023% |
| 71 | 7.334 | 7.318 | 7.408 | VV | 422    | 11860  | 0.20% | 0.049% |
| 72 | 7.417 | 7.408 | 7.459 | VV | 220    | 4541   | 0.08% | 0.019% |
| 73 | 7.483 | 7.459 | 7.524 | VV | 174    | 4821   | 0.08% | 0.020% |
| 74 | 7.535 | 7.524 | 7.588 | VV | 184    | 5943   | 0.10% | 0.025% |
| 75 | 7.603 | 7.588 | 7.710 | VV | 318    | 9785   | 0.16% | 0.041% |
| 76 | 7.725 | 7.710 | 7.831 | VV | 120    | 4289   | 0.07% | 0.018% |
| 77 | 7.848 | 7.831 | 7.860 | PV | 59     | 644    | 0.01% | 0.003% |
| 78 | 8.055 | 8.044 | 8.138 | VV | 1857   | 57911  | 0.96% | 0.240% |
| 79 | 8.145 | 8.138 | 8.193 | VV | 766    | 18771  | 0.31% | 0.078% |
| 80 | 8.217 | 8.193 | 8.235 | VV | 734    | 13972  | 0.23% | 0.058% |
| 81 | 8.258 | 8.235 | 8.281 | VV | 810    | 14040  | 0.23% | 0.058% |
| 82 | 8.309 | 8.281 | 8.327 | VV | 335    | 7571   | 0.13% | 0.031% |
| 83 | 8.386 | 8.327 | 8.398 | VV | 322    | 11857  | 0.20% | 0.049% |
| 84 | 8.452 | 8.398 | 8.474 | VV | 1045   | 23382  | 0.39% | 0.097% |
| 85 | 8.489 | 8.474 | 8.576 | VV | 690    | 22195  | 0.37% | 0.092% |
| 86 | 8.589 | 8.576 | 8.599 | VV | 239    | 2882   | 0.05% | 0.012% |
| 87 | 8.605 | 8.599 | 8.617 | VV | 216    | 2170   | 0.04% | 0.009% |
| 88 | 8.632 | 8.617 | 8.716 | VV | 313    | 8635   | 0.14% | 0.036% |
| 89 | 8.725 | 8.716 | 8.759 | VV | 125    | 2796   | 0.05% | 0.012% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 8.969  | 8.952  | 9.126  | VV | 1516   | 86244   | 1.43%   | 0.357%  |
| 91  | 9.134  | 9.126  | 9.198  | VV | 504    | 15538   | 0.26%   | 0.064%  |
| 92  | 9.227  | 9.198  | 9.283  | VV | 605    | 20105   | 0.33%   | 0.083%  |
| 93  | 9.369  | 9.283  | 9.479  | VV | 45537  | 963786  | 15.93%  | 3.992%  |
| 94  | 9.502  | 9.479  | 9.532  | VV | 482    | 12307   | 0.20%   | 0.051%  |
| 95  | 9.563  | 9.532  | 9.587  | VV | 304    | 7381    | 0.12%   | 0.031%  |
| 96  | 9.601  | 9.587  | 9.628  | VV | 205    | 4605    | 0.08%   | 0.019%  |
| 97  | 9.636  | 9.628  | 9.672  | VV | 189    | 4353    | 0.07%   | 0.018%  |
| 98  | 9.704  | 9.672  | 9.741  | VV | 373    | 8960    | 0.15%   | 0.037%  |
| 99  | 9.759  | 9.741  | 9.804  | VV | 295    | 8215    | 0.14%   | 0.034%  |
| 100 | 9.818  | 9.804  | 9.861  | VV | 200    | 5630    | 0.09%   | 0.023%  |
| 101 | 9.880  | 9.861  | 9.907  | VV | 246    | 3476    | 0.06%   | 0.014%  |
| 102 | 9.931  | 9.907  | 9.952  | VV | 404    | 5206    | 0.09%   | 0.022%  |
| 103 | 9.981  | 9.952  | 10.071 | VV | 1778   | 55581   | 0.92%   | 0.230%  |
| 104 | 10.101 | 10.071 | 10.159 | VV | 827    | 18613   | 0.31%   | 0.077%  |
| 105 | 10.171 | 10.159 | 10.182 | VV | 195    | 1945    | 0.03%   | 0.008%  |
| 106 | 10.209 | 10.182 | 10.221 | VV | 246    | 4100    | 0.07%   | 0.017%  |
| 107 | 10.237 | 10.221 | 10.299 | VV | 223    | 6114    | 0.10%   | 0.025%  |
| 108 | 10.308 | 10.299 | 10.325 | PV | 85     | 662     | 0.01%   | 0.003%  |
| 109 | 10.331 | 10.325 | 10.354 | VV | 111    | 774     | 0.01%   | 0.003%  |
| 110 | 10.368 | 10.354 | 10.404 | PV | 123    | 1526    | 0.03%   | 0.006%  |
| 111 | 10.440 | 10.404 | 10.465 | VV | 820    | 12097   | 0.20%   | 0.050%  |
| 112 | 10.488 | 10.465 | 10.512 | VV | 323    | 6051    | 0.10%   | 0.025%  |
| 113 | 10.553 | 10.512 | 10.609 | VV | 736    | 22743   | 0.38%   | 0.094%  |
| 114 | 10.618 | 10.609 | 10.649 | VV | 248    | 4799    | 0.08%   | 0.020%  |
| 115 | 10.658 | 10.649 | 10.671 | VV | 166    | 1811    | 0.03%   | 0.007%  |
| 116 | 10.691 | 10.671 | 10.701 | VV | 168    | 2498    | 0.04%   | 0.010%  |
| 117 | 10.772 | 10.701 | 10.783 | VV | 265    | 10657   | 0.18%   | 0.044%  |
| 118 | 10.802 | 10.783 | 10.821 | VV | 355    | 6106    | 0.10%   | 0.025%  |
| 119 | 10.843 | 10.821 | 10.885 | VV | 792    | 14577   | 0.24%   | 0.060%  |
| 120 | 10.917 | 10.885 | 10.927 | VV | 326    | 5354    | 0.09%   | 0.022%  |
| 121 | 10.936 | 10.927 | 11.021 | VV | 305    | 8337    | 0.14%   | 0.035%  |
| 122 | 11.029 | 11.021 | 11.041 | VV | 117    | 1176    | 0.02%   | 0.005%  |
| 123 | 11.062 | 11.041 | 11.085 | VV | 273    | 4372    | 0.07%   | 0.018%  |
| 124 | 11.115 | 11.085 | 11.158 | VV | 319    | 8083    | 0.13%   | 0.033%  |
| 125 | 11.178 | 11.158 | 11.211 | VV | 271    | 5181    | 0.09%   | 0.021%  |
| 126 | 11.221 | 11.211 | 11.233 | VV | 263    | 2535    | 0.04%   | 0.010%  |
| 127 | 11.240 | 11.233 | 11.259 | VV | 205    | 2272    | 0.04%   | 0.009%  |
| 128 | 11.291 | 11.259 | 11.330 | VV | 334    | 7921    | 0.13%   | 0.033%  |
| 129 | 11.350 | 11.330 | 11.388 | VV | 233    | 3818    | 0.06%   | 0.016%  |
| 130 | 11.428 | 11.388 | 11.442 | VV | 139    | 2871    | 0.05%   | 0.012%  |
| 131 | 11.478 | 11.442 | 11.502 | VV | 632    | 9189    | 0.15%   | 0.038%  |
| 132 | 11.548 | 11.502 | 11.575 | VV | 853    | 15945   | 0.26%   | 0.066%  |
| 133 | 11.585 | 11.575 | 11.603 | VV | 185    | 2268    | 0.04%   | 0.009%  |
| 134 | 11.629 | 11.603 | 11.680 | VV | 430    | 8470    | 0.14%   | 0.035%  |
| 135 | 11.705 | 11.680 | 11.728 | VV | 328    | 5088    | 0.08%   | 0.021%  |
| 136 | 11.742 | 11.728 | 11.777 | VV | 364    | 4804    | 0.08%   | 0.020%  |
| 137 | 11.793 | 11.777 | 11.825 | PV | 145    | 2040    | 0.03%   | 0.008%  |
| 138 | 11.864 | 11.825 | 11.953 | VV | 548417 | 6051116 | 100.00% | 25.061% |
| 139 | 11.978 | 11.953 | 12.077 | VV | 1887   | 67848   | 1.12%   | 0.281%  |
| 140 | 12.088 | 12.077 | 12.133 | VV | 340    | 8236    | 0.14%   | 0.034%  |
| 141 | 12.158 | 12.133 | 12.180 | VV | 240    | 4712    | 0.08%   | 0.020%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 142 | 12.219 | 12.180 | 12.248 | VV | 767    | 15548   | 0.26%  | 0.064%  |
| 143 | 12.272 | 12.248 | 12.295 | VV | 2045   | 27717   | 0.46%  | 0.115%  |
| 144 | 12.309 | 12.295 | 12.385 | VV | 567    | 11290   | 0.19%  | 0.047%  |
| 145 | 12.409 | 12.385 | 12.438 | VV | 166    | 3924    | 0.06%  | 0.016%  |
| 146 | 12.448 | 12.438 | 12.481 | VV | 163    | 3997    | 0.07%  | 0.017%  |
| 147 | 12.492 | 12.481 | 12.514 | VV | 259    | 4140    | 0.07%  | 0.017%  |
| 148 | 12.540 | 12.514 | 12.555 | VV | 274    | 5626    | 0.09%  | 0.023%  |
| 149 | 12.583 | 12.555 | 12.647 | VV | 373    | 14606   | 0.24%  | 0.060%  |
| 150 | 12.674 | 12.647 | 12.715 | VV | 495    | 12048   | 0.20%  | 0.050%  |
| 151 | 12.724 | 12.715 | 12.751 | VV | 245    | 3208    | 0.05%  | 0.013%  |
| 152 | 12.806 | 12.751 | 12.833 | VV | 403    | 12982   | 0.21%  | 0.054%  |
| 153 | 12.861 | 12.833 | 12.891 | VV | 1025   | 17954   | 0.30%  | 0.074%  |
| 154 | 12.926 | 12.891 | 12.968 | VV | 2822   | 46148   | 0.76%  | 0.191%  |
| 155 | 12.978 | 12.968 | 13.048 | VV | 308    | 7822    | 0.13%  | 0.032%  |
| 156 | 13.081 | 13.048 | 13.095 | PV | 254    | 4350    | 0.07%  | 0.018%  |
| 157 | 13.131 | 13.095 | 13.152 | VV | 292    | 6972    | 0.12%  | 0.029%  |
| 158 | 13.179 | 13.152 | 13.205 | VV | 210    | 4664    | 0.08%  | 0.019%  |
| 159 | 13.227 | 13.205 | 13.249 | VV | 728    | 12686   | 0.21%  | 0.053%  |
| 160 | 13.309 | 13.249 | 13.450 | VV | 391045 | 4816206 | 79.59% | 19.947% |
| 161 | 13.477 | 13.450 | 13.511 | VV | 1112   | 25712   | 0.42%  | 0.106%  |
| 162 | 13.529 | 13.511 | 13.574 | VV | 1095   | 22524   | 0.37%  | 0.093%  |
| 163 | 13.596 | 13.574 | 13.643 | VV | 368    | 10430   | 0.17%  | 0.043%  |
| 164 | 13.655 | 13.643 | 13.665 | VV | 212    | 2387    | 0.04%  | 0.010%  |
| 165 | 13.689 | 13.665 | 13.782 | VV | 288    | 14535   | 0.24%  | 0.060%  |
| 166 | 13.792 | 13.782 | 13.804 | VV | 171    | 1911    | 0.03%  | 0.008%  |
| 167 | 13.829 | 13.804 | 13.868 | VV | 264    | 7637    | 0.13%  | 0.032%  |
| 168 | 13.879 | 13.868 | 13.897 | VV | 240    | 3458    | 0.06%  | 0.014%  |
| 169 | 13.920 | 13.897 | 13.955 | VV | 361    | 7789    | 0.13%  | 0.032%  |
| 170 | 13.966 | 13.955 | 13.975 | VV | 217    | 2341    | 0.04%  | 0.010%  |
| 171 | 14.015 | 13.975 | 14.041 | VV | 2243   | 33734   | 0.56%  | 0.140%  |
| 172 | 14.062 | 14.041 | 14.127 | VV | 992    | 22769   | 0.38%  | 0.094%  |
| 173 | 14.137 | 14.127 | 14.165 | VV | 182    | 3151    | 0.05%  | 0.013%  |
| 174 | 14.174 | 14.165 | 14.254 | VV | 151    | 4409    | 0.07%  | 0.018%  |
| 175 | 14.286 | 14.254 | 14.326 | VV | 166    | 4221    | 0.07%  | 0.017%  |
| 176 | 14.344 | 14.326 | 14.383 | VV | 118    | 1714    | 0.03%  | 0.007%  |
| 177 | 14.498 | 14.383 | 14.545 | PV | 1311   | 42529   | 0.70%  | 0.176%  |
| 178 | 14.576 | 14.545 | 14.599 | VV | 395    | 8618    | 0.14%  | 0.036%  |
| 179 | 14.626 | 14.599 | 14.651 | VV | 901    | 14246   | 0.24%  | 0.059%  |
| 180 | 14.686 | 14.651 | 14.710 | VV | 669    | 15499   | 0.26%  | 0.064%  |
| 181 | 14.726 | 14.710 | 14.820 | VV | 295    | 11710   | 0.19%  | 0.048%  |
| 182 | 14.878 | 14.820 | 14.942 | VV | 252    | 11031   | 0.18%  | 0.046%  |
| 183 | 15.034 | 14.942 | 15.091 | VV | 309    | 14784   | 0.24%  | 0.061%  |
| 184 | 15.130 | 15.091 | 15.151 | VV | 1372   | 25428   | 0.42%  | 0.105%  |
| 185 | 15.168 | 15.151 | 15.195 | VV | 1182   | 17909   | 0.30%  | 0.074%  |
| 186 | 15.215 | 15.195 | 15.263 | VV | 793    | 14587   | 0.24%  | 0.060%  |
| 187 | 15.275 | 15.263 | 15.310 | VV | 215    | 3325    | 0.05%  | 0.014%  |
| 188 | 15.368 | 15.310 | 15.381 | PV | 152    | 3864    | 0.06%  | 0.016%  |
| 189 | 15.383 | 15.381 | 15.424 | VV | 164    | 1566    | 0.03%  | 0.006%  |
| 190 | 15.433 | 15.424 | 15.455 | PV | 112    | 654     | 0.01%  | 0.003%  |
| 191 | 15.561 | 15.455 | 15.666 | PV | 13841  | 385997  | 6.38%  | 1.599%  |
| 192 | 15.690 | 15.666 | 15.728 | VV | 1764   | 38785   | 0.64%  | 0.161%  |
| 193 | 15.755 | 15.728 | 15.808 | VV | 7322   | 112027  | 1.85%  | 0.464%  |
| 194 | 15.814 | 15.808 | 15.845 | VV | 445    | 6686    | 0.11%  | 0.028%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.875 | 15.845 | 15.931 | VV | 182    | 6083   | 0.10% | 0.025% |
| 196 | 15.954 | 15.931 | 15.965 | VV | 211    | 2412   | 0.04% | 0.010% |
| 197 | 15.975 | 15.965 | 15.983 | VV | 130    | 1266   | 0.02% | 0.005% |
| 198 | 15.996 | 15.983 | 16.025 | VV | 220    | 3477   | 0.06% | 0.014% |
| 199 | 16.100 | 16.025 | 16.128 | VV | 509    | 16112  | 0.27% | 0.067% |
| 200 | 16.152 | 16.128 | 16.166 | VV | 402    | 7340   | 0.12% | 0.030% |
| 201 | 16.191 | 16.166 | 16.231 | VV | 1348   | 21623  | 0.36% | 0.090% |
| 202 | 16.257 | 16.231 | 16.302 | VV | 583    | 11736  | 0.19% | 0.049% |
| 203 | 16.324 | 16.302 | 16.339 | VV | 150    | 2250   | 0.04% | 0.009% |
| 204 | 16.382 | 16.339 | 16.418 | PV | 165    | 3725   | 0.06% | 0.015% |
| 205 | 16.483 | 16.418 | 16.515 | PV | 1071   | 20066  | 0.33% | 0.083% |
| 206 | 16.534 | 16.515 | 16.548 | VV | 269    | 4383   | 0.07% | 0.018% |
| 207 | 16.586 | 16.548 | 16.631 | VV | 2395   | 66487  | 1.10% | 0.275% |
| 208 | 16.641 | 16.631 | 16.658 | VV | 979    | 14713  | 0.24% | 0.061% |
| 209 | 16.677 | 16.658 | 16.708 | VV | 2023   | 33487  | 0.55% | 0.139% |
| 210 | 16.748 | 16.708 | 16.795 | VV | 2493   | 46669  | 0.77% | 0.193% |
| 211 | 16.836 | 16.795 | 16.857 | VV | 329    | 7458   | 0.12% | 0.031% |
| 212 | 16.876 | 16.857 | 16.911 | VV | 226    | 3249   | 0.05% | 0.013% |
| 213 | 16.936 | 16.911 | 16.957 | PV | 348    | 5054   | 0.08% | 0.021% |
| 214 | 17.022 | 16.957 | 17.037 | VV | 240    | 5082   | 0.08% | 0.021% |
| 215 | 17.074 | 17.037 | 17.089 | VV | 362    | 7333   | 0.12% | 0.030% |
| 216 | 17.144 | 17.089 | 17.161 | VV | 1911   | 35729  | 0.59% | 0.148% |
| 217 | 17.186 | 17.161 | 17.202 | VV | 1393   | 29749  | 0.49% | 0.123% |
| 218 | 17.221 | 17.202 | 17.281 | VV | 2038   | 33663  | 0.56% | 0.139% |
| 219 | 17.385 | 17.281 | 17.417 | PV | 313    | 9320   | 0.15% | 0.039% |
| 220 | 17.476 | 17.417 | 17.490 | PV | 185    | 5515   | 0.09% | 0.023% |
| 221 | 17.533 | 17.490 | 17.568 | VV | 1429   | 43053  | 0.71% | 0.178% |
| 222 | 17.594 | 17.568 | 17.636 | VV | 3844   | 67186  | 1.11% | 0.278% |
| 223 | 17.672 | 17.636 | 17.734 | VV | 749    | 29235  | 0.48% | 0.121% |
| 224 | 17.757 | 17.734 | 17.771 | VV | 217    | 3630   | 0.06% | 0.015% |
| 225 | 17.822 | 17.771 | 17.843 | VV | 284    | 7352   | 0.12% | 0.030% |
| 226 | 17.863 | 17.843 | 17.872 | VV | 174    | 2038   | 0.03% | 0.008% |
| 227 | 17.882 | 17.872 | 17.903 | VV | 144    | 1441   | 0.02% | 0.006% |
| 228 | 17.992 | 17.903 | 18.009 | PV | 1227   | 27918  | 0.46% | 0.116% |
| 229 | 18.032 | 18.009 | 18.064 | VV | 2434   | 39326  | 0.65% | 0.163% |
| 230 | 18.126 | 18.064 | 18.150 | VV | 1620   | 31419  | 0.52% | 0.130% |
| 231 | 18.171 | 18.150 | 18.195 | VV | 815    | 14329  | 0.24% | 0.059% |
| 232 | 18.259 | 18.195 | 18.287 | VV | 972    | 20884  | 0.35% | 0.086% |
| 233 | 18.352 | 18.287 | 18.374 | PV | 1704   | 29148  | 0.48% | 0.121% |
| 234 | 18.412 | 18.374 | 18.435 | VV | 4896   | 109198 | 1.80% | 0.452% |
| 235 | 18.457 | 18.435 | 18.498 | VV | 5903   | 129614 | 2.14% | 0.537% |
| 236 | 18.509 | 18.498 | 18.518 | VV | 1147   | 13618  | 0.23% | 0.056% |
| 237 | 18.543 | 18.518 | 18.594 | VV | 1117   | 38260  | 0.63% | 0.158% |
| 238 | 18.749 | 18.594 | 18.761 | VV | 268    | 26736  | 0.44% | 0.111% |
| 239 | 18.767 | 18.761 | 18.788 | VV | 174    | 1867   | 0.03% | 0.008% |
| 240 | 18.864 | 18.788 | 18.918 | PV | 3252   | 68241  | 1.13% | 0.283% |
| 241 | 18.969 | 18.918 | 18.998 | VV | 1651   | 39627  | 0.65% | 0.164% |
| 242 | 19.017 | 18.998 | 19.030 | VV | 844    | 13672  | 0.23% | 0.057% |
| 243 | 19.057 | 19.030 | 19.086 | VV | 2018   | 32444  | 0.54% | 0.134% |
| 244 | 19.134 | 19.086 | 19.151 | PV | 508    | 8676   | 0.14% | 0.036% |
| 245 | 19.179 | 19.151 | 19.197 | VV | 621    | 7878   | 0.13% | 0.033% |
| 246 | 19.267 | 19.197 | 19.321 | PV | 5039   | 208021 | 3.44% | 0.862% |

|                         |        |        |        |    | rteres |          |        |        |
|-------------------------|--------|--------|--------|----|--------|----------|--------|--------|
| 247                     | 19.349 | 19.321 | 19.370 | VV | 1146   | 30574    | 0.51%  | 0.127% |
| 248                     | 19.389 | 19.370 | 19.411 | VV | 809    | 16654    | 0.28%  | 0.069% |
| 249                     | 19.464 | 19.411 | 19.479 | VV | 550    | 13833    | 0.23%  | 0.057% |
| 250                     | 19.510 | 19.479 | 19.531 | VV | 518    | 9957     | 0.16%  | 0.041% |
| 251                     | 19.565 | 19.531 | 19.582 | VV | 469    | 7494     | 0.12%  | 0.031% |
| 252                     | 19.655 | 19.582 | 19.692 | PV | 1202   | 21098    | 0.35%  | 0.087% |
| 253                     | 19.763 | 19.692 | 19.783 | VV | 1079   | 34489    | 0.57%  | 0.143% |
| 254                     | 19.940 | 19.783 | 19.961 | VV | 1004   | 68678    | 1.13%  | 0.284% |
| 255                     | 20.004 | 19.961 | 20.045 | VV | 3750   | 114437   | 1.89%  | 0.474% |
| 256                     | 20.064 | 20.045 | 20.111 | VV | 1944   | 64988    | 1.07%  | 0.269% |
| 257                     | 20.274 | 20.111 | 20.286 | VV | 3208   | 216839   | 3.58%  | 0.898% |
| 258                     | 20.328 | 20.286 | 20.351 | VV | 4497   | 134965   | 2.23%  | 0.559% |
| 259                     | 20.395 | 20.351 | 20.417 | VV | 4456   | 149074   | 2.46%  | 0.617% |
| 260                     | 20.553 | 20.417 | 20.571 | VV | 6317   | 421224   | 6.96%  | 1.745% |
| 261                     | 20.757 | 20.571 | 20.769 | VV | 8220   | 780105   | 12.89% | 3.231% |
| 262                     | 21.128 | 20.769 | 21.160 | VV | 9443   | 2013540  | 33.28% | 8.339% |
| 263                     | 21.363 | 21.160 | 21.381 | VV | 8138   | 1095094  | 18.10% | 4.535% |
| 264                     | 21.453 | 21.381 | 21.468 | VV | 7547   | 396187   | 6.55%  | 1.641% |
| 265                     | 21.557 | 21.468 | 21.642 | VV | 7636   | 751799   | 12.42% | 3.114% |
| 266                     | 21.974 | 21.642 | 21.985 | VV | 4504   | 1122576  | 18.55% | 4.649% |
| 267                     | 22.031 | 21.985 | 22.108 | VV | 4292   | 283147   | 4.68%  | 1.173% |
| 268                     | 22.121 | 22.108 | 22.135 | VV | 2954   | 48300    | 0.80%  | 0.200% |
| 269                     | 22.145 | 22.135 | 22.164 | VV | 2730   | 46283    | 0.76%  | 0.192% |
| 270                     | 22.174 | 22.164 | 22.341 | VV | 2402   | 148967   | 2.46%  | 0.617% |
| 271                     | 22.366 | 22.341 | 22.373 | VV | 198    | 3437     | 0.06%  | 0.014% |
| Sum of corrected areas: |        |        |        |    |        | 24145293 |        |        |

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