

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052122AL\  
 Data File : FC059855.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 May 2022 22:11  
 Sample : N2908-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050522.M  
 Title : GC Extractables

Signal : FID1A.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 2.632       | 2.605        | 2.681      | BV       | 176            | 3604         | 0.05%          | 0.009%        |
| 2         | 2.691       | 2.681        | 2.711      | VV       | 173            | 1938         | 0.03%          | 0.005%        |
| 3         | 2.720       | 2.711        | 2.739      | VV       | 140            | 1451         | 0.02%          | 0.004%        |
| 4         | 2.751       | 2.739        | 2.760      | VV       | 122            | 1137         | 0.02%          | 0.003%        |
| 5         | 2.777       | 2.760        | 2.796      | VV       | 207            | 3362         | 0.05%          | 0.009%        |
| 6         | 2.800       | 2.796        | 2.838      | VV       | 245            | 1561         | 0.02%          | 0.004%        |
| 7         | 2.892       | 2.838        | 2.951      | PV       | 3083           | 42433        | 0.63%          | 0.112%        |
| 8         | 2.968       | 2.951        | 2.978      | VV       | 178            | 2324         | 0.03%          | 0.006%        |
| 9         | 3.008       | 2.978        | 3.032      | VV       | 518            | 9104         | 0.13%          | 0.024%        |
| 10        | 3.044       | 3.032        | 3.093      | VV       | 417            | 7690         | 0.11%          | 0.020%        |
| 11        | 3.115       | 3.093        | 3.128      | VV       | 141            | 2548         | 0.04%          | 0.007%        |
| 12        | 3.137       | 3.128        | 3.171      | VV       | 225            | 3743         | 0.06%          | 0.010%        |
| 13        | 3.211       | 3.171        | 3.258      | PV       | 259            | 6315         | 0.09%          | 0.017%        |
| 14        | 3.278       | 3.258        | 3.329      | VV       | 3367           | 39159        | 0.58%          | 0.103%        |
| 15        | 3.335       | 3.329        | 3.377      | VV       | 170            | 3437         | 0.05%          | 0.009%        |
| 16        | 3.395       | 3.377        | 3.434      | VV       | 159            | 3766         | 0.06%          | 0.010%        |
| 17        | 3.445       | 3.434        | 3.470      | VV       | 148            | 2812         | 0.04%          | 0.007%        |
| 18        | 3.483       | 3.470        | 3.508      | VV       | 279            | 4415         | 0.07%          | 0.012%        |
| 19        | 3.523       | 3.508        | 3.552      | VV       | 383            | 6145         | 0.09%          | 0.016%        |
| 20        | 3.564       | 3.552        | 3.588      | VV       | 319            | 4095         | 0.06%          | 0.011%        |
| 21        | 3.598       | 3.588        | 3.615      | VV       | 227            | 2984         | 0.04%          | 0.008%        |
| 22        | 3.639       | 3.615        | 3.677      | VV       | 430            | 10366        | 0.15%          | 0.027%        |
| 23        | 3.701       | 3.677        | 3.721      | VV       | 347            | 5762         | 0.08%          | 0.015%        |
| 24        | 3.752       | 3.721        | 3.815      | VV       | 879            | 22806        | 0.34%          | 0.060%        |
| 25        | 3.829       | 3.815        | 3.853      | VV       | 503            | 8162         | 0.12%          | 0.022%        |
| 26        | 3.863       | 3.853        | 3.881      | VV       | 326            | 4431         | 0.07%          | 0.012%        |
| 27        | 3.891       | 3.881        | 3.911      | VV       | 312            | 4667         | 0.07%          | 0.012%        |
| 28        | 3.927       | 3.911        | 3.961      | VV       | 459            | 9282         | 0.14%          | 0.024%        |
| 29        | 3.967       | 3.961        | 3.985      | VV       | 301            | 2815         | 0.04%          | 0.007%        |
| 30        | 4.007       | 3.985        | 4.023      | VV       | 240            | 4271         | 0.06%          | 0.011%        |
| 31        | 4.040       | 4.023        | 4.071      | VV       | 266            | 4473         | 0.07%          | 0.012%        |
| 32        | 4.082       | 4.071        | 4.142      | VV       | 233            | 5206         | 0.08%          | 0.014%        |
| 33        | 4.197       | 4.142        | 4.235      | PV       | 153            | 5585         | 0.08%          | 0.015%        |
| 34        | 4.270       | 4.235        | 4.308      | VV       | 223            | 6895         | 0.10%          | 0.018%        |
| 35        | 4.379       | 4.308        | 4.400      | VV       | 423            | 16110        | 0.24%          | 0.042%        |
| 36        | 4.410       | 4.400        | 4.428      | VV       | 286            | 4008         | 0.06%          | 0.011%        |

|    |       |       |       |    |        |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
|    |       |       |       |    | rteres |         |         |         |
| 37 | 4.451 | 4.428 | 4.467 | VV | 339    | 6217    | 0.09%   | 0.016%  |
| 38 | 4.477 | 4.467 | 4.510 | VV | 285    | 5593    | 0.08%   | 0.015%  |
| 39 | 4.584 | 4.510 | 4.596 | VV | 553    | 19449   | 0.29%   | 0.051%  |
| 40 | 4.634 | 4.596 | 4.665 | VV | 579    | 14434   | 0.21%   | 0.038%  |
| 41 | 4.680 | 4.665 | 4.703 | VV | 297    | 5889    | 0.09%   | 0.016%  |
| 42 | 4.708 | 4.703 | 4.728 | VV | 290    | 2750    | 0.04%   | 0.007%  |
| 43 | 4.755 | 4.728 | 4.857 | VV | 366    | 16348   | 0.24%   | 0.043%  |
| 44 | 4.912 | 4.857 | 4.935 | VV | 386    | 13020   | 0.19%   | 0.034%  |
| 45 | 4.959 | 4.935 | 5.051 | VV | 571    | 25186   | 0.37%   | 0.066%  |
| 46 | 5.064 | 5.051 | 5.085 | VV | 335    | 3600    | 0.05%   | 0.009%  |
| 47 | 5.101 | 5.085 | 5.125 | VV | 263    | 4239    | 0.06%   | 0.011%  |
| 48 | 5.131 | 5.125 | 5.144 | VV | 268    | 2356    | 0.03%   | 0.006%  |
| 49 | 5.161 | 5.144 | 5.173 | VV | 310    | 3703    | 0.05%   | 0.010%  |
| 50 | 5.197 | 5.173 | 5.244 | VV | 664    | 16237   | 0.24%   | 0.043%  |
| 51 | 5.289 | 5.244 | 5.318 | VV | 403    | 13403   | 0.20%   | 0.035%  |
| 52 | 5.337 | 5.318 | 5.351 | VV | 296    | 5030    | 0.07%   | 0.013%  |
| 53 | 5.380 | 5.351 | 5.411 | VV | 544    | 14169   | 0.21%   | 0.037%  |
| 54 | 5.426 | 5.411 | 5.451 | VV | 301    | 5559    | 0.08%   | 0.015%  |
| 55 | 5.462 | 5.451 | 5.482 | VV | 318    | 3963    | 0.06%   | 0.010%  |
| 56 | 5.524 | 5.482 | 5.561 | VV | 552    | 15124   | 0.22%   | 0.040%  |
| 57 | 5.579 | 5.561 | 5.685 | VV | 433    | 17133   | 0.25%   | 0.045%  |
| 58 | 5.737 | 5.685 | 5.755 | PV | 347    | 6616    | 0.10%   | 0.017%  |
| 59 | 5.803 | 5.755 | 5.827 | VV | 414    | 10205   | 0.15%   | 0.027%  |
| 60 | 5.858 | 5.827 | 5.885 | VV | 260    | 7888    | 0.12%   | 0.021%  |
| 61 | 5.920 | 5.885 | 6.008 | VV | 432    | 21823   | 0.32%   | 0.057%  |
| 62 | 6.058 | 6.008 | 6.071 | VV | 379    | 10323   | 0.15%   | 0.027%  |
| 63 | 6.080 | 6.071 | 6.106 | VV | 309    | 4625    | 0.07%   | 0.012%  |
| 64 | 6.116 | 6.106 | 6.140 | VV | 237    | 3894    | 0.06%   | 0.010%  |
| 65 | 6.160 | 6.140 | 6.189 | VV | 286    | 5234    | 0.08%   | 0.014%  |
| 66 | 6.200 | 6.189 | 6.215 | VV | 299    | 3668    | 0.05%   | 0.010%  |
| 67 | 6.229 | 6.215 | 6.245 | VV | 399    | 5951    | 0.09%   | 0.016%  |
| 68 | 6.251 | 6.245 | 6.261 | VV | 360    | 3145    | 0.05%   | 0.008%  |
| 69 | 6.272 | 6.261 | 6.312 | VV | 380    | 8836    | 0.13%   | 0.023%  |
| 70 | 6.339 | 6.312 | 6.351 | VV | 442    | 8043    | 0.12%   | 0.021%  |
| 71 | 6.372 | 6.351 | 6.385 | VV | 457    | 7735    | 0.11%   | 0.020%  |
| 72 | 6.393 | 6.385 | 6.409 | VV | 437    | 4893    | 0.07%   | 0.013%  |
| 73 | 6.421 | 6.409 | 6.436 | VV | 508    | 5199    | 0.08%   | 0.014%  |
| 74 | 6.481 | 6.436 | 6.566 | VV | 917    | 27452   | 0.40%   | 0.072%  |
| 75 | 6.574 | 6.566 | 6.593 | VV | 191    | 2407    | 0.04%   | 0.006%  |
| 76 | 6.619 | 6.593 | 6.634 | PV | 198    | 3615    | 0.05%   | 0.010%  |
| 77 | 6.644 | 6.634 | 6.664 | VV | 191    | 1889    | 0.03%   | 0.005%  |
| 78 | 6.699 | 6.664 | 6.731 | VV | 277    | 6578    | 0.10%   | 0.017%  |
| 79 | 6.742 | 6.731 | 6.767 | VV | 379    | 5980    | 0.09%   | 0.016%  |
| 80 | 6.807 | 6.767 | 6.915 | VV | 650367 | 6787226 | 100.00% | 17.881% |
| 81 | 6.926 | 6.915 | 6.936 | VV | 1223   | 14761   | 0.22%   | 0.039%  |
| 82 | 6.947 | 6.936 | 7.025 | VV | 1176   | 43749   | 0.64%   | 0.115%  |
| 83 | 7.034 | 7.025 | 7.065 | VV | 703    | 12135   | 0.18%   | 0.032%  |
| 84 | 7.087 | 7.065 | 7.111 | VV | 752    | 15951   | 0.24%   | 0.042%  |
| 85 | 7.155 | 7.111 | 7.171 | VV | 800    | 18516   | 0.27%   | 0.049%  |
| 86 | 7.191 | 7.171 | 7.218 | VV | 846    | 16834   | 0.25%   | 0.044%  |
| 87 | 7.228 | 7.218 | 7.248 | VV | 535    | 8415    | 0.12%   | 0.022%  |
| 88 | 7.282 | 7.248 | 7.307 | VV | 873    | 23664   | 0.35%   | 0.062%  |
| 89 | 7.329 | 7.307 | 7.351 | VV | 3199   | 44990   | 0.66%   | 0.119%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 90  | 7.368  | 7.351  | 7.394  | VV | 1496   | 28600   | 0.42%  | 0.075%  |
| 91  | 7.408  | 7.394  | 7.456  | VV | 942    | 27173   | 0.40%  | 0.072%  |
| 92  | 7.495  | 7.456  | 7.588  | VV | 3016   | 95364   | 1.41%  | 0.251%  |
| 93  | 7.620  | 7.588  | 7.714  | VV | 410309 | 4598479 | 67.75% | 12.115% |
| 94  | 7.726  | 7.714  | 7.755  | VV | 1725   | 34437   | 0.51%  | 0.091%  |
| 95  | 7.770  | 7.755  | 7.784  | VV | 1329   | 19258   | 0.28%  | 0.051%  |
| 96  | 7.808  | 7.784  | 7.828  | VV | 1214   | 25262   | 0.37%  | 0.067%  |
| 97  | 7.852  | 7.828  | 7.878  | VV | 2984   | 48898   | 0.72%  | 0.129%  |
| 98  | 7.902  | 7.878  | 7.948  | VV | 1337   | 31553   | 0.46%  | 0.083%  |
| 99  | 7.994  | 7.948  | 8.025  | VV | 930    | 36452   | 0.54%  | 0.096%  |
| 100 | 8.052  | 8.025  | 8.101  | VV | 1439   | 45081   | 0.66%  | 0.119%  |
| 101 | 8.131  | 8.101  | 8.167  | VV | 7883   | 118824  | 1.75%  | 0.313%  |
| 102 | 8.181  | 8.167  | 8.197  | VV | 1160   | 16562   | 0.24%  | 0.044%  |
| 103 | 8.218  | 8.197  | 8.238  | VV | 1279   | 21408   | 0.32%  | 0.056%  |
| 104 | 8.249  | 8.238  | 8.276  | VV | 630    | 11192   | 0.16%  | 0.029%  |
| 105 | 8.285  | 8.276  | 8.302  | VV | 594    | 6589    | 0.10%  | 0.017%  |
| 106 | 8.316  | 8.302  | 8.345  | VV | 509    | 11597   | 0.17%  | 0.031%  |
| 107 | 8.421  | 8.345  | 8.447  | VV | 583    | 27697   | 0.41%  | 0.073%  |
| 108 | 8.493  | 8.447  | 8.553  | VV | 1303   | 55690   | 0.82%  | 0.147%  |
| 109 | 8.584  | 8.553  | 8.606  | VV | 1308   | 32674   | 0.48%  | 0.086%  |
| 110 | 8.622  | 8.606  | 8.662  | VV | 1545   | 32332   | 0.48%  | 0.085%  |
| 111 | 8.675  | 8.662  | 8.699  | VV | 988    | 15327   | 0.23%  | 0.040%  |
| 112 | 8.746  | 8.699  | 8.794  | VV | 891    | 25777   | 0.38%  | 0.068%  |
| 113 | 8.814  | 8.794  | 8.823  | VV | 372    | 5852    | 0.09%  | 0.015%  |
| 114 | 8.845  | 8.823  | 8.866  | VV | 864    | 15896   | 0.23%  | 0.042%  |
| 115 | 8.891  | 8.866  | 8.925  | VV | 5728   | 72575   | 1.07%  | 0.191%  |
| 116 | 8.935  | 8.925  | 8.943  | VV | 506    | 4768    | 0.07%  | 0.013%  |
| 117 | 8.965  | 8.943  | 9.031  | VV | 542    | 19977   | 0.29%  | 0.053%  |
| 118 | 9.052  | 9.031  | 9.128  | VV | 914    | 26074   | 0.38%  | 0.069%  |
| 119 | 9.145  | 9.128  | 9.185  | VV | 417    | 6896    | 0.10%  | 0.018%  |
| 120 | 9.232  | 9.185  | 9.241  | VV | 603    | 10324   | 0.15%  | 0.027%  |
| 121 | 9.272  | 9.241  | 9.308  | VV | 1462   | 32168   | 0.47%  | 0.085%  |
| 122 | 9.317  | 9.308  | 9.336  | VV | 491    | 6563    | 0.10%  | 0.017%  |
| 123 | 9.358  | 9.336  | 9.382  | VV | 744    | 13696   | 0.20%  | 0.036%  |
| 124 | 9.410  | 9.382  | 9.461  | VV | 623    | 12143   | 0.18%  | 0.032%  |
| 125 | 9.485  | 9.461  | 9.508  | PV | 644    | 8228    | 0.12%  | 0.022%  |
| 126 | 9.543  | 9.508  | 9.561  | VV | 631    | 11635   | 0.17%  | 0.031%  |
| 127 | 9.612  | 9.561  | 9.651  | VV | 3267   | 56516   | 0.83%  | 0.149%  |
| 128 | 9.683  | 9.651  | 9.718  | VV | 1155   | 27850   | 0.41%  | 0.073%  |
| 129 | 9.730  | 9.718  | 9.789  | VV | 451    | 11876   | 0.17%  | 0.031%  |
| 130 | 9.836  | 9.789  | 9.855  | VV | 518    | 11761   | 0.17%  | 0.031%  |
| 131 | 9.880  | 9.855  | 9.935  | VV | 1963   | 37391   | 0.55%  | 0.099%  |
| 132 | 9.989  | 9.935  | 10.008 | VV | 1501   | 36396   | 0.54%  | 0.096%  |
| 133 | 10.026 | 10.008 | 10.077 | VV | 1174   | 32283   | 0.48%  | 0.085%  |
| 134 | 10.100 | 10.077 | 10.154 | VV | 591    | 14268   | 0.21%  | 0.038%  |
| 135 | 10.182 | 10.154 | 10.202 | VV | 387    | 7245    | 0.11%  | 0.019%  |
| 136 | 10.232 | 10.202 | 10.262 | VV | 646    | 11121   | 0.16%  | 0.029%  |
| 137 | 10.298 | 10.262 | 10.335 | PV | 1973   | 31496   | 0.46%  | 0.083%  |
| 138 | 10.342 | 10.335 | 10.370 | VV | 261    | 4688    | 0.07%  | 0.012%  |
| 139 | 10.393 | 10.370 | 10.432 | VV | 871    | 16538   | 0.24%  | 0.044%  |
| 140 | 10.442 | 10.432 | 10.461 | VV | 122    | 1560    | 0.02%  | 0.004%  |
| 141 | 10.502 | 10.461 | 10.524 | VV | 1036   | 16722   | 0.25%  | 0.044%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 10.545 | 10.524 | 10.570 | VV | 1244   | 18836   | 0.28%  | 0.050%  |
| 143 | 10.646 | 10.570 | 10.749 | VV | 503938 | 5777443 | 85.12% | 15.221% |
| 144 | 10.765 | 10.749 | 10.788 | VV | 938    | 15597   | 0.23%  | 0.041%  |
| 145 | 10.796 | 10.788 | 10.805 | VV | 691    | 5969    | 0.09%  | 0.016%  |
| 146 | 10.813 | 10.805 | 10.826 | VV | 712    | 8066    | 0.12%  | 0.021%  |
| 147 | 10.846 | 10.826 | 10.905 | VV | 933    | 19348   | 0.29%  | 0.051%  |
| 148 | 10.953 | 10.905 | 10.976 | PV | 1733   | 29201   | 0.43%  | 0.077%  |
| 149 | 10.996 | 10.976 | 11.007 | VV | 675    | 9850    | 0.15%  | 0.026%  |
| 150 | 11.031 | 11.007 | 11.057 | VV | 6116   | 79965   | 1.18%  | 0.211%  |
| 151 | 11.095 | 11.057 | 11.121 | VV | 1436   | 33286   | 0.49%  | 0.088%  |
| 152 | 11.151 | 11.121 | 11.201 | VV | 738    | 17623   | 0.26%  | 0.046%  |
| 153 | 11.222 | 11.201 | 11.238 | VV | 551    | 8478    | 0.12%  | 0.022%  |
| 154 | 11.282 | 11.238 | 11.375 | VV | 119135 | 1802063 | 26.55% | 4.748%  |
| 155 | 11.407 | 11.375 | 11.485 | VV | 2498   | 113568  | 1.67%  | 0.299%  |
| 156 | 11.532 | 11.485 | 11.552 | VV | 1233   | 41586   | 0.61%  | 0.110%  |
| 157 | 11.578 | 11.552 | 11.618 | VV | 2198   | 49067   | 0.72%  | 0.129%  |
| 158 | 11.650 | 11.618 | 11.700 | VV | 4069   | 81732   | 1.20%  | 0.215%  |
| 159 | 11.713 | 11.700 | 11.732 | VV | 940    | 14944   | 0.22%  | 0.039%  |
| 160 | 11.746 | 11.732 | 11.785 | VV | 633    | 16784   | 0.25%  | 0.044%  |
| 161 | 11.819 | 11.785 | 11.844 | VV | 675    | 17590   | 0.26%  | 0.046%  |
| 162 | 11.863 | 11.844 | 11.885 | VV | 1055   | 14755   | 0.22%  | 0.039%  |
| 163 | 11.939 | 11.885 | 11.981 | VV | 3718   | 81384   | 1.20%  | 0.214%  |
| 164 | 12.017 | 11.981 | 12.055 | VV | 358066 | 4393657 | 64.73% | 11.575% |
| 165 | 12.076 | 12.055 | 12.109 | VV | 1439   | 23847   | 0.35%  | 0.063%  |
| 166 | 12.123 | 12.109 | 12.149 | VV | 285    | 4765    | 0.07%  | 0.013%  |
| 167 | 12.176 | 12.149 | 12.205 | PV | 1621   | 24227   | 0.36%  | 0.064%  |
| 168 | 12.264 | 12.205 | 12.292 | VV | 21307  | 324877  | 4.79%  | 0.856%  |
| 169 | 12.312 | 12.292 | 12.340 | VV | 14995  | 261280  | 3.85%  | 0.688%  |
| 170 | 12.365 | 12.340 | 12.433 | VV | 7143   | 237078  | 3.49%  | 0.625%  |
| 171 | 12.469 | 12.433 | 12.515 | VV | 58891  | 845033  | 12.45% | 2.226%  |
| 172 | 12.536 | 12.515 | 12.628 | VV | 5291   | 210551  | 3.10%  | 0.555%  |
| 173 | 12.664 | 12.628 | 12.681 | VV | 1909   | 51548   | 0.76%  | 0.136%  |
| 174 | 12.748 | 12.681 | 12.765 | VV | 3093   | 104740  | 1.54%  | 0.276%  |
| 175 | 12.781 | 12.765 | 12.808 | VV | 2581   | 56436   | 0.83%  | 0.149%  |
| 176 | 12.822 | 12.808 | 12.848 | VV | 1775   | 31696   | 0.47%  | 0.084%  |
| 177 | 12.873 | 12.848 | 12.896 | VV | 1995   | 33585   | 0.49%  | 0.088%  |
| 178 | 12.914 | 12.896 | 12.929 | VV | 571    | 8776    | 0.13%  | 0.023%  |
| 179 | 12.965 | 12.929 | 13.020 | VV | 1771   | 39507   | 0.58%  | 0.104%  |
| 180 | 13.033 | 13.020 | 13.062 | VV | 170    | 4148    | 0.06%  | 0.011%  |
| 181 | 13.152 | 13.062 | 13.165 | PV | 1358   | 46436   | 0.68%  | 0.122%  |
| 182 | 13.175 | 13.165 | 13.196 | VV | 1615   | 23474   | 0.35%  | 0.062%  |
| 183 | 13.210 | 13.196 | 13.262 | VV | 1007   | 18699   | 0.28%  | 0.049%  |
| 184 | 13.300 | 13.262 | 13.328 | PV | 6770   | 95944   | 1.41%  | 0.253%  |
| 185 | 13.377 | 13.328 | 13.465 | VV | 7353   | 232352  | 3.42%  | 0.612%  |
| 186 | 13.493 | 13.465 | 13.551 | VV | 1620   | 57970   | 0.85%  | 0.153%  |
| 187 | 13.574 | 13.551 | 13.623 | VV | 7508   | 136323  | 2.01%  | 0.359%  |
| 188 | 13.644 | 13.623 | 13.726 | VV | 5401   | 171454  | 2.53%  | 0.452%  |
| 189 | 13.759 | 13.726 | 13.774 | VV | 2015   | 43660   | 0.64%  | 0.115%  |
| 190 | 13.826 | 13.774 | 13.861 | VV | 11092  | 231908  | 3.42%  | 0.611%  |
| 191 | 13.880 | 13.861 | 13.898 | VV | 2491   | 42832   | 0.63%  | 0.113%  |
| 192 | 13.907 | 13.898 | 13.930 | VV | 1625   | 23885   | 0.35%  | 0.063%  |
| 193 | 13.957 | 13.930 | 13.988 | VV | 1107   | 21908   | 0.32%  | 0.058%  |
| 194 | 14.016 | 13.988 | 14.034 | PV | 2707   | 40354   | 0.59%  | 0.106%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.054 | 14.034 | 14.140 | VV | 4978   | 137148 | 2.02% | 0.361% |
| 196 | 14.152 | 14.140 | 14.177 | VV | 806    | 13638  | 0.20% | 0.036% |
| 197 | 14.205 | 14.177 | 14.225 | VV | 1650   | 31378  | 0.46% | 0.083% |
| 198 | 14.239 | 14.225 | 14.278 | VV | 1550   | 30225  | 0.45% | 0.080% |
| 199 | 14.335 | 14.278 | 14.365 | VV | 9577   | 209193 | 3.08% | 0.551% |
| 200 | 14.394 | 14.365 | 14.444 | VV | 6240   | 196860 | 2.90% | 0.519% |
| 201 | 14.460 | 14.444 | 14.481 | VV | 2568   | 44822  | 0.66% | 0.118% |
| 202 | 14.513 | 14.481 | 14.578 | VV | 2749   | 94739  | 1.40% | 0.250% |
| 203 | 14.623 | 14.578 | 14.685 | VV | 3215   | 107358 | 1.58% | 0.283% |
| 204 | 14.706 | 14.685 | 14.725 | VV | 766    | 14696  | 0.22% | 0.039% |
| 205 | 14.745 | 14.725 | 14.773 | VV | 1476   | 26659  | 0.39% | 0.070% |
| 206 | 14.824 | 14.773 | 14.851 | VV | 5504   | 100503 | 1.48% | 0.265% |
| 207 | 14.867 | 14.851 | 14.921 | VV | 1231   | 29480  | 0.43% | 0.078% |
| 208 | 14.938 | 14.921 | 14.948 | VV | 585    | 5856   | 0.09% | 0.015% |
| 209 | 14.994 | 14.948 | 15.040 | VV | 3325   | 78962  | 1.16% | 0.208% |
| 210 | 15.059 | 15.040 | 15.095 | VV | 1603   | 40194  | 0.59% | 0.106% |
| 211 | 15.125 | 15.095 | 15.163 | VV | 2461   | 73746  | 1.09% | 0.194% |
| 212 | 15.189 | 15.163 | 15.221 | VV | 2541   | 51798  | 0.76% | 0.136% |
| 213 | 15.296 | 15.221 | 15.314 | VV | 6565   | 122387 | 1.80% | 0.322% |
| 214 | 15.325 | 15.314 | 15.365 | VV | 3517   | 73296  | 1.08% | 0.193% |
| 215 | 15.376 | 15.365 | 15.402 | VV | 1797   | 34677  | 0.51% | 0.091% |
| 216 | 15.410 | 15.402 | 15.421 | VV | 1169   | 12907  | 0.19% | 0.034% |
| 217 | 15.464 | 15.421 | 15.546 | VV | 4119   | 186537 | 2.75% | 0.491% |
| 218 | 15.601 | 15.546 | 15.624 | VV | 2507   | 85678  | 1.26% | 0.226% |
| 219 | 15.639 | 15.624 | 15.671 | VV | 2686   | 51158  | 0.75% | 0.135% |
| 220 | 15.704 | 15.671 | 15.723 | VV | 3110   | 65506  | 0.97% | 0.173% |
| 221 | 15.750 | 15.723 | 15.792 | VV | 8698   | 173545 | 2.56% | 0.457% |
| 222 | 15.819 | 15.792 | 15.859 | VV | 4318   | 106877 | 1.57% | 0.282% |
| 223 | 15.902 | 15.859 | 15.931 | VV | 3984   | 100801 | 1.49% | 0.266% |
| 224 | 15.950 | 15.931 | 15.984 | VV | 3973   | 82444  | 1.21% | 0.217% |
| 225 | 16.016 | 15.984 | 16.025 | VV | 2264   | 44061  | 0.65% | 0.116% |
| 226 | 16.050 | 16.025 | 16.082 | VV | 2982   | 81461  | 1.20% | 0.215% |
| 227 | 16.117 | 16.082 | 16.145 | VV | 3087   | 76082  | 1.12% | 0.200% |
| 228 | 16.193 | 16.145 | 16.247 | VV | 11898  | 228385 | 3.36% | 0.602% |
| 229 | 16.297 | 16.247 | 16.318 | VV | 4524   | 111688 | 1.65% | 0.294% |
| 230 | 16.337 | 16.318 | 16.418 | VV | 4378   | 126380 | 1.86% | 0.333% |
| 231 | 16.439 | 16.418 | 16.462 | VV | 2395   | 47324  | 0.70% | 0.125% |
| 232 | 16.495 | 16.462 | 16.515 | VV | 2920   | 63253  | 0.93% | 0.167% |
| 233 | 16.536 | 16.515 | 16.551 | VV | 2079   | 40750  | 0.60% | 0.107% |
| 234 | 16.619 | 16.551 | 16.655 | VV | 7869   | 223201 | 3.29% | 0.588% |
| 235 | 16.725 | 16.655 | 16.799 | VV | 7725   | 313745 | 4.62% | 0.827% |
| 236 | 16.823 | 16.799 | 16.855 | VV | 2034   | 39677  | 0.58% | 0.105% |
| 237 | 16.918 | 16.855 | 16.950 | VV | 5366   | 138917 | 2.05% | 0.366% |
| 238 | 16.964 | 16.950 | 16.975 | VV | 1572   | 21607  | 0.32% | 0.057% |
| 239 | 16.984 | 16.975 | 17.005 | VV | 1356   | 20764  | 0.31% | 0.055% |
| 240 | 17.033 | 17.005 | 17.061 | VV | 8359   | 158198 | 2.33% | 0.417% |
| 241 | 17.082 | 17.061 | 17.105 | VV | 7578   | 136821 | 2.02% | 0.360% |
| 242 | 17.116 | 17.105 | 17.134 | VV | 3570   | 54268  | 0.80% | 0.143% |
| 243 | 17.160 | 17.134 | 17.208 | VV | 4192   | 134052 | 1.98% | 0.353% |
| 244 | 17.234 | 17.208 | 17.270 | VV | 2667   | 75763  | 1.12% | 0.200% |
| 245 | 17.307 | 17.270 | 17.352 | VV | 3428   | 96525  | 1.42% | 0.254% |
| 246 | 17.433 | 17.352 | 17.472 | PV | 6071   | 151116 | 2.23% | 0.398% |

|                         |        |        |        |    | rteres |          |       |        |
|-------------------------|--------|--------|--------|----|--------|----------|-------|--------|
| 247                     | 17.499 | 17.472 | 17.515 | VV | 4050   | 57420    | 0.85% | 0.151% |
| 248                     | 17.546 | 17.515 | 17.605 | VV | 6160   | 157015   | 2.31% | 0.414% |
| 249                     | 17.639 | 17.605 | 17.650 | VV | 1691   | 35695    | 0.53% | 0.094% |
| 250                     | 17.684 | 17.650 | 17.729 | VV | 2870   | 100624   | 1.48% | 0.265% |
| 251                     | 17.760 | 17.729 | 17.785 | VV | 3942   | 82176    | 1.21% | 0.216% |
| 252                     | 17.823 | 17.785 | 17.845 | VV | 7093   | 168783   | 2.49% | 0.445% |
| 253                     | 17.856 | 17.845 | 17.864 | VV | 6038   | 69628    | 1.03% | 0.183% |
| 254                     | 17.891 | 17.864 | 17.909 | VV | 7488   | 172770   | 2.55% | 0.455% |
| 255                     | 17.936 | 17.909 | 18.045 | VV | 9587   | 466825   | 6.88% | 1.230% |
| 256                     | 18.068 | 18.045 | 18.089 | VV | 3738   | 74064    | 1.09% | 0.195% |
| 257                     | 18.104 | 18.089 | 18.125 | VV | 2453   | 46849    | 0.69% | 0.123% |
| 258                     | 18.134 | 18.125 | 18.151 | VV | 2226   | 28310    | 0.42% | 0.075% |
| 259                     | 18.202 | 18.151 | 18.222 | VV | 7909   | 168369   | 2.48% | 0.444% |
| 260                     | 18.246 | 18.222 | 18.272 | VV | 10480  | 172990   | 2.55% | 0.456% |
| 261                     | 18.300 | 18.272 | 18.331 | VV | 4497   | 97391    | 1.43% | 0.257% |
| 262                     | 18.383 | 18.331 | 18.408 | VV | 2656   | 97282    | 1.43% | 0.256% |
| 263                     | 18.436 | 18.408 | 18.486 | VV | 2862   | 94086    | 1.39% | 0.248% |
| 264                     | 18.512 | 18.486 | 18.550 | VV | 4624   | 125730   | 1.85% | 0.331% |
| 265                     | 18.574 | 18.550 | 18.641 | VV | 3846   | 122888   | 1.81% | 0.324% |
| 266                     | 18.669 | 18.641 | 18.686 | PV | 1992   | 32555    | 0.48% | 0.086% |
| 267                     | 18.701 | 18.686 | 18.734 | VV | 1561   | 28427    | 0.42% | 0.075% |
| 268                     | 18.792 | 18.734 | 18.801 | VV | 1752   | 50334    | 0.74% | 0.133% |
| 269                     | 18.840 | 18.801 | 18.882 | VV | 2972   | 88645    | 1.31% | 0.234% |
| 270                     | 18.919 | 18.882 | 18.942 | VV | 2142   | 42811    | 0.63% | 0.113% |
| 271                     | 18.964 | 18.942 | 18.983 | VV | 1821   | 32318    | 0.48% | 0.085% |
| 272                     | 19.051 | 18.983 | 19.070 | VV | 1961   | 64679    | 0.95% | 0.170% |
| 273                     | 19.113 | 19.070 | 19.178 | VV | 6188   | 136197   | 2.01% | 0.359% |
| 274                     | 19.208 | 19.178 | 19.236 | VV | 1740   | 30461    | 0.45% | 0.080% |
| 275                     | 19.267 | 19.236 | 19.278 | VV | 1862   | 27974    | 0.41% | 0.074% |
| 276                     | 19.294 | 19.278 | 19.327 | VV | 1548   | 29226    | 0.43% | 0.077% |
| 277                     | 19.358 | 19.327 | 19.370 | VV | 1302   | 17585    | 0.26% | 0.046% |
| 278                     | 19.374 | 19.370 | 19.395 | VV | 733    | 6116     | 0.09% | 0.016% |
| 279                     | 19.439 | 19.395 | 19.451 | PV | 2251   | 35668    | 0.53% | 0.094% |
| 280                     | 19.470 | 19.451 | 19.510 | VV | 2692   | 64653    | 0.95% | 0.170% |
| 281                     | 19.602 | 19.510 | 19.649 | VV | 2857   | 131050   | 1.93% | 0.345% |
| 282                     | 19.706 | 19.649 | 19.713 | VV | 462    | 8004     | 0.12% | 0.021% |
| 283                     | 19.772 | 19.713 | 19.789 | PV | 1545   | 36879    | 0.54% | 0.097% |
| 284                     | 19.934 | 19.789 | 19.985 | VV | 2111   | 137174   | 2.02% | 0.361% |
| 285                     | 20.173 | 19.985 | 20.197 | PV | 2770   | 119559   | 1.76% | 0.315% |
| 286                     | 20.250 | 20.197 | 20.286 | VV | 2906   | 65804    | 0.97% | 0.173% |
| Sum of corrected areas: |        |        |        |    |        | 37957441 |       |        |

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