

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022122AL\  
 Data File : FD041213.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2022 13:39  
 Sample : N1574-01  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 020822.M  
 Title : GC Extractables

Signal : FID2B.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         | 2.630       | 2.588        | 2.674      | BV       | 104            | 298          | 0.01%          | 0.001%        |
| 2         | 2.913       | 2.674        | 3.436      | PV       | 9533           | 2992633      | 100.00%        | 15.036%       |
| 3         | 3.444       | 3.436        | 3.468      | VV       | 6352           | 123272       | 4.12%          | 0.619%        |
| 4         | 3.478       | 3.468        | 3.564      | VV       | 6499           | 346153       | 11.57%         | 1.739%        |
| 5         | 3.575       | 3.564        | 3.634      | VV       | 5891           | 238993       | 7.99%          | 1.201%        |
| 6         | 3.647       | 3.634        | 3.669      | VV       | 5485           | 110039       | 3.68%          | 0.553%        |
| 7         | 3.678       | 3.669        | 3.721      | VV       | 5304           | 164223       | 5.49%          | 0.825%        |
| 8         | 3.727       | 3.721        | 3.765      | VV       | 5114           | 132857       | 4.44%          | 0.668%        |
| 9         | 3.776       | 3.765        | 3.789      | VV       | 4977           | 70720        | 2.36%          | 0.355%        |
| 10        | 3.794       | 3.789        | 3.888      | VV       | 4938           | 280144       | 9.36%          | 1.408%        |
| 11        | 3.899       | 3.888        | 4.095      | VV       | 4606           | 513381       | 17.15%         | 2.579%        |
| 12        | 4.099       | 4.095        | 4.126      | VV       | 3867           | 69513        | 2.32%          | 0.349%        |
| 13        | 4.135       | 4.126        | 4.222      | VV       | 3863           | 208043       | 6.95%          | 1.045%        |
| 14        | 4.230       | 4.222        | 4.265      | VV       | 3430           | 85106        | 2.84%          | 0.428%        |
| 15        | 4.279       | 4.265        | 4.401      | VV       | 3280           | 247467       | 8.27%          | 1.243%        |
| 16        | 4.414       | 4.401        | 4.448      | VV       | 2824           | 76855        | 2.57%          | 0.386%        |
| 17        | 4.458       | 4.448        | 4.501      | VV       | 2686           | 83486        | 2.79%          | 0.419%        |
| 18        | 4.509       | 4.501        | 4.551      | VV       | 2714           | 77438        | 2.59%          | 0.389%        |
| 19        | 4.562       | 4.551        | 4.601      | VV       | 2534           | 72639        | 2.43%          | 0.365%        |
| 20        | 4.608       | 4.601        | 4.615      | VV       | 2392           | 19734        | 0.66%          | 0.099%        |
| 21        | 4.630       | 4.615        | 4.690      | VV       | 2443           | 103964       | 3.47%          | 0.522%        |
| 22        | 4.709       | 4.690        | 4.755      | VV       | 2314           | 86129        | 2.88%          | 0.433%        |
| 23        | 4.764       | 4.755        | 4.799      | VV       | 2161           | 55739        | 1.86%          | 0.280%        |
| 24        | 4.814       | 4.799        | 4.828      | VV       | 2133           | 35337        | 1.18%          | 0.178%        |
| 25        | 4.837       | 4.828        | 4.911      | VV       | 2075           | 97353        | 3.25%          | 0.489%        |
| 26        | 4.919       | 4.911        | 4.973      | VV       | 1898           | 67434        | 2.25%          | 0.339%        |
| 27        | 5.008       | 4.973        | 5.038      | VV       | 1787           | 67570        | 2.26%          | 0.339%        |
| 28        | 5.053       | 5.038        | 5.145      | VV       | 1734           | 103619       | 3.46%          | 0.521%        |
| 29        | 5.164       | 5.145        | 5.185      | VV       | 1640           | 37647        | 1.26%          | 0.189%        |
| 30        | 5.208       | 5.185        | 5.295      | VV       | 1658           | 99567        | 3.33%          | 0.500%        |
| 31        | 5.327       | 5.295        | 5.388      | VV       | 1471           | 75099        | 2.51%          | 0.377%        |
| 32        | 5.403       | 5.388        | 5.432      | VV       | 1370           | 32207        | 1.08%          | 0.162%        |
| 33        | 5.464       | 5.432        | 5.503      | VV       | 1244           | 50973        | 1.70%          | 0.256%        |
| 34        | 5.510       | 5.503        | 5.571      | VV       | 1197           | 46900        | 1.57%          | 0.236%        |
| 35        | 5.585       | 5.571        | 5.619      | VV       | 1149           | 31892        | 1.07%          | 0.160%        |
| 36        | 5.638       | 5.619        | 5.673      | VV       | 1152           | 35604        | 1.19%          | 0.179%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.696 | 5.673 | 5.721 | VV | 1232   | 33422 | 1.12% | 0.168% |
| 38 | 5.731 | 5.721 | 5.828 | VV | 1248   | 63267 | 2.11% | 0.318% |
| 39 | 5.866 | 5.828 | 5.901 | VV | 1022   | 38571 | 1.29% | 0.194% |
| 40 | 5.928 | 5.901 | 5.948 | VV | 805    | 20579 | 0.69% | 0.103% |
| 41 | 5.954 | 5.948 | 5.968 | VV | 776    | 8428  | 0.28% | 0.042% |
| 42 | 5.977 | 5.968 | 5.998 | VV | 720    | 11974 | 0.40% | 0.060% |
| 43 | 6.012 | 5.998 | 6.076 | VV | 747    | 30639 | 1.02% | 0.154% |
| 44 | 6.088 | 6.076 | 6.107 | VV | 667    | 11050 | 0.37% | 0.056% |
| 45 | 6.133 | 6.107 | 6.180 | VV | 674    | 26066 | 0.87% | 0.131% |
| 46 | 6.199 | 6.180 | 6.215 | VV | 554    | 9946  | 0.33% | 0.050% |
| 47 | 6.221 | 6.215 | 6.249 | VV | 525    | 10009 | 0.33% | 0.050% |
| 48 | 6.284 | 6.249 | 6.324 | VV | 531    | 21656 | 0.72% | 0.109% |
| 49 | 6.335 | 6.324 | 6.391 | VV | 484    | 15869 | 0.53% | 0.080% |
| 50 | 6.396 | 6.391 | 6.434 | VV | 499    | 10368 | 0.35% | 0.052% |
| 51 | 6.448 | 6.434 | 6.475 | VV | 429    | 8959  | 0.30% | 0.045% |
| 52 | 6.481 | 6.475 | 6.505 | VV | 379    | 6559  | 0.22% | 0.033% |
| 53 | 6.524 | 6.505 | 6.572 | VV | 478    | 16141 | 0.54% | 0.081% |
| 54 | 6.609 | 6.572 | 6.617 | VV | 558    | 12178 | 0.41% | 0.061% |
| 55 | 6.631 | 6.617 | 6.641 | VV | 594    | 8256  | 0.28% | 0.041% |
| 56 | 6.674 | 6.641 | 6.711 | VV | 751    | 23374 | 0.78% | 0.117% |
| 57 | 6.752 | 6.711 | 6.812 | VV | 454    | 20938 | 0.70% | 0.105% |
| 58 | 6.832 | 6.812 | 6.899 | VV | 426    | 14091 | 0.47% | 0.071% |
| 59 | 6.914 | 6.899 | 6.948 | VV | 205    | 4565  | 0.15% | 0.023% |
| 60 | 6.958 | 6.948 | 6.971 | VV | 116    | 1375  | 0.05% | 0.007% |
| 61 | 7.023 | 6.971 | 7.038 | VV | 228    | 5221  | 0.17% | 0.026% |
| 62 | 7.053 | 7.038 | 7.133 | VV | 339    | 6634  | 0.22% | 0.033% |
| 63 | 7.143 | 7.133 | 7.161 | VV | 36     | 750   | 0.03% | 0.004% |
| 64 | 7.209 | 7.161 | 7.242 | VV | 173    | 5263  | 0.18% | 0.026% |
| 65 | 7.460 | 7.453 | 7.533 | VV | 873    | 27624 | 0.92% | 0.139% |
| 66 | 7.557 | 7.533 | 7.595 | VV | 369    | 9148  | 0.31% | 0.046% |
| 67 | 7.614 | 7.595 | 7.624 | VV | 225    | 3141  | 0.10% | 0.016% |
| 68 | 7.640 | 7.624 | 7.652 | VV | 303    | 3682  | 0.12% | 0.018% |
| 69 | 7.666 | 7.652 | 7.685 | VV | 183    | 3248  | 0.11% | 0.016% |
| 70 | 7.696 | 7.685 | 7.715 | VV | 161    | 2011  | 0.07% | 0.010% |
| 71 | 7.737 | 7.715 | 7.761 | VV | 323    | 4041  | 0.14% | 0.020% |
| 72 | 7.817 | 7.761 | 7.869 | VV | 219    | 9594  | 0.32% | 0.048% |
| 73 | 7.915 | 7.869 | 7.938 | VV | 601    | 12193 | 0.41% | 0.061% |
| 74 | 7.954 | 7.938 | 7.994 | VV | 309    | 7872  | 0.26% | 0.040% |
| 75 | 8.008 | 7.994 | 8.021 | VV | 232    | 2939  | 0.10% | 0.015% |
| 76 | 8.057 | 8.021 | 8.096 | VV | 1008   | 21905 | 0.73% | 0.110% |
| 77 | 8.111 | 8.096 | 8.167 | VV | 173    | 4057  | 0.14% | 0.020% |
| 78 | 8.384 | 8.371 | 8.425 | VV | 607    | 16676 | 0.56% | 0.084% |
| 79 | 8.445 | 8.425 | 8.484 | VV | 535    | 12427 | 0.42% | 0.062% |
| 80 | 8.494 | 8.484 | 8.588 | VV | 292    | 9704  | 0.32% | 0.049% |
| 81 | 8.595 | 8.588 | 8.618 | VV | 173    | 2664  | 0.09% | 0.013% |
| 82 | 8.634 | 8.618 | 8.698 | VV | 313    | 8944  | 0.30% | 0.045% |
| 83 | 8.731 | 8.698 | 8.765 | VV | 643    | 12269 | 0.41% | 0.062% |
| 84 | 8.785 | 8.765 | 8.841 | VV | 791    | 14600 | 0.49% | 0.073% |
| 85 | 8.875 | 8.841 | 8.900 | VV | 176    | 3568  | 0.12% | 0.018% |
| 86 | 8.918 | 8.900 | 8.928 | VV | 258    | 2833  | 0.09% | 0.014% |
| 87 | 8.945 | 8.928 | 8.968 | VV | 322    | 4148  | 0.14% | 0.021% |
| 88 | 8.978 | 8.968 | 9.041 | VV | 119    | 2971  | 0.10% | 0.015% |
| 89 | 9.091 | 9.041 | 9.130 | PV | 418    | 10054 | 0.34% | 0.051% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.157  | 9.130  | 9.178  | VV | 225    | 5232    | 0.17%  | 0.026% |
| 91  | 9.194  | 9.178  | 9.248  | VV | 309    | 8257    | 0.28%  | 0.041% |
| 92  | 9.283  | 9.248  | 9.321  | VV | 399    | 10187   | 0.34%  | 0.051% |
| 93  | 9.333  | 9.321  | 9.348  | VV | 231    | 2840    | 0.09%  | 0.014% |
| 94  | 9.382  | 9.348  | 9.408  | VV | 582    | 11541   | 0.39%  | 0.058% |
| 95  | 9.425  | 9.408  | 9.475  | VV | 283    | 9267    | 0.31%  | 0.047% |
| 96  | 9.502  | 9.475  | 9.545  | VV | 913    | 15358   | 0.51%  | 0.077% |
| 97  | 9.550  | 9.545  | 9.564  | VV | 223    | 1909    | 0.06%  | 0.010% |
| 98  | 9.578  | 9.564  | 9.591  | VV | 239    | 2705    | 0.09%  | 0.014% |
| 99  | 9.599  | 9.591  | 9.634  | VV | 189    | 3323    | 0.11%  | 0.017% |
| 100 | 9.674  | 9.634  | 9.697  | PV | 236    | 5005    | 0.17%  | 0.025% |
| 101 | 9.738  | 9.697  | 9.772  | VV | 185    | 5876    | 0.20%  | 0.030% |
| 102 | 9.782  | 9.772  | 9.797  | VV | 176    | 1958    | 0.07%  | 0.010% |
| 103 | 9.812  | 9.797  | 9.827  | VV | 261    | 3338    | 0.11%  | 0.017% |
| 104 | 9.852  | 9.827  | 9.861  | VV | 233    | 3818    | 0.13%  | 0.019% |
| 105 | 9.888  | 9.861  | 9.968  | VV | 520    | 19685   | 0.66%  | 0.099% |
| 106 | 9.977  | 9.968  | 9.988  | VV | 278    | 2459    | 0.08%  | 0.012% |
| 107 | 10.004 | 9.988  | 10.040 | VV | 299    | 7065    | 0.24%  | 0.035% |
| 108 | 10.073 | 10.040 | 10.102 | VV | 592    | 11091   | 0.37%  | 0.056% |
| 109 | 10.116 | 10.102 | 10.129 | VV | 255    | 3545    | 0.12%  | 0.018% |
| 110 | 10.162 | 10.129 | 10.172 | VV | 340    | 6242    | 0.21%  | 0.031% |
| 111 | 10.188 | 10.172 | 10.208 | VV | 489    | 7509    | 0.25%  | 0.038% |
| 112 | 10.235 | 10.208 | 10.259 | VV | 1095   | 16770   | 0.56%  | 0.084% |
| 113 | 10.307 | 10.259 | 10.395 | VV | 865    | 23702   | 0.79%  | 0.119% |
| 114 | 10.413 | 10.395 | 10.435 | VV | 153    | 3164    | 0.11%  | 0.016% |
| 115 | 10.477 | 10.435 | 10.511 | VV | 467    | 12018   | 0.40%  | 0.060% |
| 116 | 10.533 | 10.511 | 10.569 | VV | 429    | 10843   | 0.36%  | 0.054% |
| 117 | 10.580 | 10.569 | 10.598 | VV | 271    | 3468    | 0.12%  | 0.017% |
| 118 | 10.623 | 10.598 | 10.663 | VV | 523    | 10620   | 0.35%  | 0.053% |
| 119 | 10.690 | 10.663 | 10.716 | VV | 225    | 3769    | 0.13%  | 0.019% |
| 120 | 10.745 | 10.716 | 10.795 | VV | 187    | 3974    | 0.13%  | 0.020% |
| 121 | 10.866 | 10.795 | 10.883 | PV | 270    | 5188    | 0.17%  | 0.026% |
| 122 | 10.902 | 10.883 | 10.914 | VV | 537    | 6296    | 0.21%  | 0.032% |
| 123 | 10.933 | 10.914 | 10.987 | VV | 1082   | 17153   | 0.57%  | 0.086% |
| 124 | 11.021 | 10.987 | 11.059 | VV | 636    | 11895   | 0.40%  | 0.060% |
| 125 | 11.075 | 11.059 | 11.091 | VV | 198    | 2144    | 0.07%  | 0.011% |
| 126 | 11.117 | 11.091 | 11.131 | VV | 190    | 2645    | 0.09%  | 0.013% |
| 127 | 11.147 | 11.131 | 11.157 | VV | 191    | 1264    | 0.04%  | 0.006% |
| 128 | 11.229 | 11.157 | 11.336 | VV | 107747 | 1195715 | 39.96% | 6.008% |
| 129 | 11.397 | 11.336 | 11.444 | VV | 445    | 18867   | 0.63%  | 0.095% |
| 130 | 11.461 | 11.444 | 11.502 | VV | 182    | 4785    | 0.16%  | 0.024% |
| 131 | 11.517 | 11.502 | 11.557 | VV | 132    | 2185    | 0.07%  | 0.011% |
| 132 | 11.595 | 11.557 | 11.624 | VV | 805    | 15666   | 0.52%  | 0.079% |
| 133 | 11.654 | 11.624 | 11.666 | VV | 321    | 4495    | 0.15%  | 0.023% |
| 134 | 11.680 | 11.666 | 11.712 | VV | 181    | 4138    | 0.14%  | 0.021% |
| 135 | 11.738 | 11.712 | 11.768 | VV | 227    | 3648    | 0.12%  | 0.018% |
| 136 | 11.792 | 11.768 | 11.817 | PV | 213    | 4550    | 0.15%  | 0.023% |
| 137 | 11.844 | 11.817 | 11.917 | VV | 4773   | 73728   | 2.46%  | 0.370% |
| 138 | 11.931 | 11.917 | 11.988 | VV | 414    | 13615   | 0.45%  | 0.068% |
| 139 | 12.001 | 11.988 | 12.024 | VV | 335    | 5816    | 0.19%  | 0.029% |
| 140 | 12.046 | 12.024 | 12.087 | VV | 388    | 8690    | 0.29%  | 0.044% |
| 141 | 12.153 | 12.087 | 12.170 | VV | 483    | 12632   | 0.42%  | 0.063% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 12.178 | 12.170 | 12.205 | VV | 351    | 5307   | 0.18%  | 0.027% |
| 143 | 12.232 | 12.205 | 12.248 | VV | 1495   | 20304  | 0.68%  | 0.102% |
| 144 | 12.264 | 12.248 | 12.330 | VV | 1327   | 31011  | 1.04%  | 0.156% |
| 145 | 12.356 | 12.330 | 12.378 | VV | 315    | 6342   | 0.21%  | 0.032% |
| 146 | 12.392 | 12.378 | 12.427 | VV | 280    | 3984   | 0.13%  | 0.020% |
| 147 | 12.486 | 12.427 | 12.494 | PV | 261    | 6659   | 0.22%  | 0.033% |
| 148 | 12.506 | 12.494 | 12.532 | VV | 234    | 4457   | 0.15%  | 0.022% |
| 149 | 12.555 | 12.532 | 12.609 | VV | 1384   | 27422  | 0.92%  | 0.138% |
| 150 | 12.671 | 12.609 | 12.714 | VV | 77390  | 921989 | 30.81% | 4.632% |
| 151 | 12.747 | 12.714 | 12.782 | VV | 512    | 15484  | 0.52%  | 0.078% |
| 152 | 12.791 | 12.782 | 12.815 | VV | 254    | 2382   | 0.08%  | 0.012% |
| 153 | 12.845 | 12.815 | 12.931 | VV | 1049   | 30985  | 1.04%  | 0.156% |
| 154 | 12.972 | 12.931 | 13.002 | VV | 296    | 6773   | 0.23%  | 0.034% |
| 155 | 13.025 | 13.002 | 13.041 | PV | 142    | 1995   | 0.07%  | 0.010% |
| 156 | 13.069 | 13.041 | 13.094 | VV | 664    | 10757  | 0.36%  | 0.054% |
| 157 | 13.148 | 13.094 | 13.173 | VV | 244    | 7653   | 0.26%  | 0.038% |
| 158 | 13.188 | 13.173 | 13.202 | VV | 200    | 2781   | 0.09%  | 0.014% |
| 159 | 13.245 | 13.202 | 13.285 | VV | 5122   | 73769  | 2.47%  | 0.371% |
| 160 | 13.311 | 13.285 | 13.324 | VV | 322    | 6687   | 0.22%  | 0.034% |
| 161 | 13.336 | 13.324 | 13.361 | VV | 310    | 5175   | 0.17%  | 0.026% |
| 162 | 13.379 | 13.361 | 13.401 | VV | 842    | 14573  | 0.49%  | 0.073% |
| 163 | 13.423 | 13.401 | 13.494 | VV | 1550   | 29006  | 0.97%  | 0.146% |
| 164 | 13.511 | 13.494 | 13.588 | VV | 521    | 8171   | 0.27%  | 0.041% |
| 165 | 13.605 | 13.588 | 13.620 | VV | 176    | 2178   | 0.07%  | 0.011% |
| 166 | 13.661 | 13.620 | 13.681 | VV | 245    | 6514   | 0.22%  | 0.033% |
| 167 | 13.688 | 13.681 | 13.721 | VV | 241    | 3531   | 0.12%  | 0.018% |
| 168 | 13.808 | 13.721 | 13.835 | PV | 671    | 19022  | 0.64%  | 0.096% |
| 169 | 13.854 | 13.835 | 13.868 | VV | 446    | 6734   | 0.23%  | 0.034% |
| 170 | 13.902 | 13.868 | 13.936 | VV | 636    | 12493  | 0.42%  | 0.063% |
| 171 | 13.984 | 13.936 | 14.025 | VV | 1440   | 26575  | 0.89%  | 0.134% |
| 172 | 14.070 | 14.025 | 14.090 | VV | 446    | 9988   | 0.33%  | 0.050% |
| 173 | 14.110 | 14.090 | 14.131 | VV | 461    | 7055   | 0.24%  | 0.035% |
| 174 | 14.145 | 14.131 | 14.171 | VV | 301    | 3559   | 0.12%  | 0.018% |
| 175 | 14.210 | 14.171 | 14.225 | VV | 501    | 8585   | 0.29%  | 0.043% |
| 176 | 14.234 | 14.225 | 14.255 | VV | 373    | 5483   | 0.18%  | 0.028% |
| 177 | 14.266 | 14.255 | 14.286 | VV | 228    | 3017   | 0.10%  | 0.015% |
| 178 | 14.360 | 14.286 | 14.408 | PV | 4139   | 65335  | 2.18%  | 0.328% |
| 179 | 14.477 | 14.408 | 14.497 | VV | 842    | 27923  | 0.93%  | 0.140% |
| 180 | 14.520 | 14.497 | 14.543 | VV | 2378   | 34244  | 1.14%  | 0.172% |
| 181 | 14.563 | 14.543 | 14.610 | VV | 448    | 15250  | 0.51%  | 0.077% |
| 182 | 14.658 | 14.610 | 14.688 | VV | 471    | 14130  | 0.47%  | 0.071% |
| 183 | 14.763 | 14.688 | 14.772 | PV | 223    | 6511   | 0.22%  | 0.033% |
| 184 | 14.807 | 14.772 | 14.845 | VV | 497    | 10423  | 0.35%  | 0.052% |
| 185 | 14.896 | 14.845 | 14.959 | VV | 3709   | 75031  | 2.51%  | 0.377% |
| 186 | 14.969 | 14.959 | 14.984 | VV | 387    | 4291   | 0.14%  | 0.022% |
| 187 | 15.005 | 14.984 | 15.018 | VV | 505    | 6881   | 0.23%  | 0.035% |
| 188 | 15.039 | 15.018 | 15.071 | VV | 2155   | 31639  | 1.06%  | 0.159% |
| 189 | 15.095 | 15.071 | 15.115 | VV | 539    | 11001  | 0.37%  | 0.055% |
| 190 | 15.132 | 15.115 | 15.191 | VV | 608    | 11382  | 0.38%  | 0.057% |
| 191 | 15.216 | 15.191 | 15.225 | PV | 398    | 5682   | 0.19%  | 0.029% |
| 192 | 15.259 | 15.225 | 15.271 | VV | 540    | 9899   | 0.33%  | 0.050% |
| 193 | 15.357 | 15.271 | 15.381 | VV | 454    | 18319  | 0.61%  | 0.092% |
| 194 | 15.424 | 15.381 | 15.452 | VV | 588    | 19270  | 0.64%  | 0.097% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 195 | 15.461 | 15.452 | 15.485 | VV | 389    | 5895  | 0.20% | 0.030% |
| 196 | 15.534 | 15.485 | 15.570 | VV | 3237   | 59781 | 2.00% | 0.300% |
| 197 | 15.590 | 15.570 | 15.649 | VV | 480    | 13531 | 0.45% | 0.068% |
| 198 | 15.697 | 15.649 | 15.740 | PV | 930    | 25905 | 0.87% | 0.130% |
| 199 | 15.787 | 15.740 | 15.814 | VV | 868    | 19907 | 0.67% | 0.100% |
| 200 | 15.839 | 15.814 | 15.857 | VV | 664    | 11839 | 0.40% | 0.059% |
| 201 | 15.898 | 15.857 | 15.933 | VV | 1348   | 29665 | 0.99% | 0.149% |
| 202 | 15.971 | 15.933 | 15.995 | VV | 1159   | 23742 | 0.79% | 0.119% |
| 203 | 16.016 | 15.995 | 16.043 | VV | 3068   | 44038 | 1.47% | 0.221% |
| 204 | 16.086 | 16.043 | 16.118 | VV | 980    | 26405 | 0.88% | 0.133% |
| 205 | 16.148 | 16.118 | 16.161 | VV | 767    | 16831 | 0.56% | 0.085% |
| 206 | 16.190 | 16.161 | 16.221 | VV | 620    | 16668 | 0.56% | 0.084% |
| 207 | 16.285 | 16.221 | 16.313 | VV | 805    | 29996 | 1.00% | 0.151% |
| 208 | 16.343 | 16.313 | 16.364 | VV | 828    | 19378 | 0.65% | 0.097% |
| 209 | 16.375 | 16.364 | 16.385 | VV | 489    | 4340  | 0.15% | 0.022% |
| 210 | 16.478 | 16.385 | 16.501 | VV | 4981   | 99427 | 3.32% | 0.500% |
| 211 | 16.512 | 16.501 | 16.535 | VV | 1180   | 18154 | 0.61% | 0.091% |
| 212 | 16.551 | 16.535 | 16.583 | VV | 880    | 15036 | 0.50% | 0.076% |
| 213 | 16.652 | 16.583 | 16.661 | PV | 949    | 22698 | 0.76% | 0.114% |
| 214 | 16.681 | 16.661 | 16.725 | VV | 1250   | 28760 | 0.96% | 0.144% |
| 215 | 16.765 | 16.725 | 16.785 | VV | 1400   | 30319 | 1.01% | 0.152% |
| 216 | 16.802 | 16.785 | 16.818 | VV | 1000   | 12653 | 0.42% | 0.064% |
| 217 | 16.842 | 16.818 | 16.895 | VV | 2911   | 50584 | 1.69% | 0.254% |
| 218 | 16.928 | 16.895 | 16.971 | VV | 4690   | 82053 | 2.74% | 0.412% |
| 219 | 17.001 | 16.971 | 17.055 | VV | 1487   | 40591 | 1.36% | 0.204% |
| 220 | 17.073 | 17.055 | 17.101 | VV | 1383   | 24150 | 0.81% | 0.121% |
| 221 | 17.129 | 17.101 | 17.144 | VV | 444    | 8696  | 0.29% | 0.044% |
| 222 | 17.169 | 17.144 | 17.178 | VV | 637    | 9322  | 0.31% | 0.047% |
| 223 | 17.261 | 17.178 | 17.282 | VV | 1219   | 52804 | 1.76% | 0.265% |
| 224 | 17.313 | 17.282 | 17.325 | VV | 1635   | 33978 | 1.14% | 0.171% |
| 225 | 17.332 | 17.325 | 17.340 | VV | 1870   | 15232 | 0.51% | 0.077% |
| 226 | 17.363 | 17.340 | 17.405 | VV | 5209   | 88484 | 2.96% | 0.445% |
| 227 | 17.462 | 17.405 | 17.485 | VV | 3829   | 79544 | 2.66% | 0.400% |
| 228 | 17.491 | 17.485 | 17.555 | VV | 2052   | 52670 | 1.76% | 0.265% |
| 229 | 17.569 | 17.555 | 17.595 | VV | 555    | 7701  | 0.26% | 0.039% |
| 230 | 17.678 | 17.595 | 17.693 | VV | 1658   | 54541 | 1.82% | 0.274% |
| 231 | 17.714 | 17.693 | 17.758 | VV | 2628   | 54775 | 1.83% | 0.275% |
| 232 | 17.783 | 17.758 | 17.808 | VV | 5010   | 83347 | 2.79% | 0.419% |
| 233 | 17.831 | 17.808 | 17.862 | VV | 3680   | 67336 | 2.25% | 0.338% |
| 234 | 17.871 | 17.862 | 17.898 | VV | 1508   | 18157 | 0.61% | 0.091% |
| 235 | 17.908 | 17.898 | 17.936 | VV | 916    | 14195 | 0.47% | 0.071% |
| 236 | 17.955 | 17.936 | 17.967 | VV | 1119   | 11348 | 0.38% | 0.057% |
| 237 | 17.983 | 17.967 | 18.022 | VV | 869    | 13904 | 0.46% | 0.070% |
| 238 | 18.046 | 18.022 | 18.062 | PV | 822    | 11752 | 0.39% | 0.059% |
| 239 | 18.085 | 18.062 | 18.118 | VV | 701    | 12326 | 0.41% | 0.062% |
| 240 | 18.141 | 18.118 | 18.161 | PV | 1054   | 19572 | 0.65% | 0.098% |
| 241 | 18.192 | 18.161 | 18.227 | VV | 4043   | 72356 | 2.42% | 0.364% |
| 242 | 18.252 | 18.227 | 18.272 | VV | 2624   | 41686 | 1.39% | 0.209% |
| 243 | 18.298 | 18.272 | 18.354 | VV | 2543   | 61283 | 2.05% | 0.308% |
| 244 | 18.398 | 18.354 | 18.407 | VV | 546    | 13352 | 0.45% | 0.067% |
| 245 | 18.431 | 18.407 | 18.473 | VV | 1272   | 27327 | 0.91% | 0.137% |
| 246 | 18.509 | 18.473 | 18.528 | VV | 3840   | 70004 | 2.34% | 0.352% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 18.538 | 18.528 | 18.550 | VV | 2288   | 26816  | 0.90%  | 0.135% |
| 248 | 18.585 | 18.550 | 18.622 | VV | 5327   | 116983 | 3.91%  | 0.588% |
| 249 | 18.648 | 18.622 | 18.693 | VV | 2102   | 63275  | 2.11%  | 0.318% |
| 250 | 18.729 | 18.693 | 18.738 | VV | 1436   | 29707  | 0.99%  | 0.149% |
|     |        |        |        |    |        |        |        |        |
| 251 | 18.767 | 18.738 | 18.801 | VV | 2223   | 61761  | 2.06%  | 0.310% |
| 252 | 18.815 | 18.801 | 18.825 | VV | 1720   | 19230  | 0.64%  | 0.097% |
| 253 | 18.833 | 18.825 | 18.843 | VV | 1416   | 14204  | 0.47%  | 0.071% |
| 254 | 18.871 | 18.843 | 18.891 | VV | 1650   | 34861  | 1.16%  | 0.175% |
| 255 | 18.903 | 18.891 | 18.921 | VV | 1200   | 19212  | 0.64%  | 0.097% |
|     |        |        |        |    |        |        |        |        |
| 256 | 18.968 | 18.921 | 19.027 | VV | 5010   | 148809 | 4.97%  | 0.748% |
| 257 | 19.054 | 19.027 | 19.095 | VV | 1962   | 65515  | 2.19%  | 0.329% |
| 258 | 19.141 | 19.095 | 19.171 | VV | 1965   | 73615  | 2.46%  | 0.370% |
| 259 | 19.188 | 19.171 | 19.200 | VV | 2400   | 34954  | 1.17%  | 0.176% |
| 260 | 19.212 | 19.200 | 19.224 | VV | 2183   | 26877  | 0.90%  | 0.135% |
|     |        |        |        |    |        |        |        |        |
| 261 | 19.276 | 19.224 | 19.305 | VV | 3153   | 119440 | 3.99%  | 0.600% |
| 262 | 19.346 | 19.305 | 19.378 | VV | 5252   | 151437 | 5.06%  | 0.761% |
| 263 | 19.388 | 19.378 | 19.415 | VV | 2839   | 58636  | 1.96%  | 0.295% |
| 264 | 19.472 | 19.415 | 19.495 | VV | 3805   | 145691 | 4.87%  | 0.732% |
| 265 | 19.505 | 19.495 | 19.517 | VV | 3373   | 40978  | 1.37%  | 0.206% |
|     |        |        |        |    |        |        |        |        |
| 266 | 19.574 | 19.517 | 19.591 | VV | 4670   | 167554 | 5.60%  | 0.842% |
| 267 | 19.601 | 19.591 | 19.647 | VV | 3935   | 120741 | 4.03%  | 0.607% |
| 268 | 19.707 | 19.647 | 19.724 | VV | 6253   | 215980 | 7.22%  | 1.085% |
| 269 | 19.738 | 19.724 | 19.757 | VV | 5821   | 102056 | 3.41%  | 0.513% |
| 270 | 19.804 | 19.757 | 19.831 | VV | 5168   | 219198 | 7.32%  | 1.101% |
|     |        |        |        |    |        |        |        |        |
| 271 | 19.850 | 19.831 | 19.860 | VV | 5126   | 88768  | 2.97%  | 0.446% |
| 272 | 19.881 | 19.860 | 19.918 | VV | 6320   | 189046 | 6.32%  | 0.950% |
| 273 | 19.931 | 19.918 | 19.942 | VV | 5557   | 74875  | 2.50%  | 0.376% |
| 274 | 19.973 | 19.942 | 19.988 | VV | 5826   | 154193 | 5.15%  | 0.775% |
| 275 | 20.000 | 19.988 | 20.007 | VV | 5628   | 62744  | 2.10%  | 0.315% |
|     |        |        |        |    |        |        |        |        |
| 276 | 20.060 | 20.007 | 20.103 | VV | 8066   | 375329 | 12.54% | 1.886% |
| 277 | 20.166 | 20.103 | 20.178 | VV | 7673   | 301297 | 10.07% | 1.514% |
| 278 | 20.199 | 20.178 | 20.207 | VV | 7233   | 123271 | 4.12%  | 0.619% |
| 279 | 20.253 | 20.207 | 20.276 | VV | 7873   | 311382 | 10.40% | 1.564% |
| 280 | 20.289 | 20.276 | 20.307 | VV | 8413   | 143770 | 4.80%  | 0.722% |
|     |        |        |        |    |        |        |        |        |
| 281 | 20.322 | 20.307 | 20.330 | VV | 8409   | 111004 | 3.71%  | 0.558% |
| 282 | 20.357 | 20.330 | 20.368 | VV | 8733   | 186098 | 6.22%  | 0.935% |
| 283 | 20.408 | 20.368 | 20.435 | VV | 9637   | 354551 | 11.85% | 1.781% |
| 284 | 20.448 | 20.435 | 20.457 | VV | 8958   | 114321 | 3.82%  | 0.574% |
| 285 | 20.481 | 20.457 | 20.492 | VV | 9203   | 183544 | 6.13%  | 0.922% |
|     |        |        |        |    |        |        |        |        |
| 286 | 20.505 | 20.492 | 20.548 | VV | 9112   | 288350 | 9.64%  | 1.449% |
| 287 | 20.554 | 20.548 | 20.574 | VV | 8469   | 126676 | 4.23%  | 0.636% |
| 288 | 20.584 | 20.574 | 20.635 | VV | 7997   | 272041 | 9.09%  | 1.367% |
| 289 | 20.655 | 20.635 | 20.675 | VV | 7242   | 164397 | 5.49%  | 0.826% |
| 290 | 20.695 | 20.675 | 20.722 | VV | 6944   | 189736 | 6.34%  | 0.953% |
|     |        |        |        |    |        |        |        |        |
| 291 | 20.730 | 20.722 | 20.750 | VV | 6543   | 107314 | 3.59%  | 0.539% |
| 292 | 20.767 | 20.750 | 20.816 | VV | 6925   | 242290 | 8.10%  | 1.217% |
| 293 | 20.829 | 20.816 | 20.854 | VV | 5407   | 118598 | 3.96%  | 0.596% |
| 294 | 20.863 | 20.854 | 20.895 | VV | 5374   | 122371 | 4.09%  | 0.615% |
| 295 | 20.904 | 20.895 | 20.916 | VV | 4961   | 56318  | 1.88%  | 0.283% |
|     |        |        |        |    |        |        |        |        |
| 296 | 20.929 | 20.916 | 20.961 | VV | 4655   | 120686 | 4.03%  | 0.606% |
| 297 | 20.973 | 20.961 | 21.001 | VV | 4136   | 89817  | 3.00%  | 0.451% |
| 298 | 21.019 | 21.001 | 21.031 | VV | 3398   | 60327  | 2.02%  | 0.303% |
| 299 | 21.037 | 21.031 | 21.049 | VV | 3513   | 32477  | 1.09%  | 0.163% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 300 | 21.058 | 21.049 | 21.118 | VV | 3045   | 109043 | 3.64% | 0.548% |
| 301 | 21.138 | 21.118 | 21.148 | VV | 2251   | 38170  | 1.28% | 0.192% |
| 302 | 21.188 | 21.148 | 21.226 | VV | 2666   | 94184  | 3.15% | 0.473% |
| 303 | 21.253 | 21.226 | 21.304 | VV | 1790   | 58537  | 1.96% | 0.294% |
| 304 | 21.316 | 21.304 | 21.341 | VV | 848    | 12606  | 0.42% | 0.063% |
| 305 | 21.353 | 21.341 | 21.378 | VV | 501    | 3811   | 0.13% | 0.019% |

Sum of corrected areas: 19903265

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