

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100621AL\  
 Data File : FC056033.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Oct 2021 23:41  
 Sample : M4075-01DL 5X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.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         | 3.389       | 3.375        | 3.399      | BV       | 219            | 1276         | 0.03%          | 0.002%        |
| 2         | 3.407       | 3.399        | 3.475      | PV       | 134            | 4875         | 0.13%          | 0.008%        |
| 3         | 3.510       | 3.475        | 3.621      | PV       | 300            | 15703        | 0.43%          | 0.026%        |
| 4         | 3.684       | 3.621        | 3.718      | VV       | 638            | 14041        | 0.38%          | 0.023%        |
| 5         | 3.751       | 3.718        | 3.768      | VV       | 716            | 11207        | 0.31%          | 0.019%        |
| 6         | 3.778       | 3.768        | 3.828      | VV       | 785            | 11810        | 0.32%          | 0.020%        |
| 7         | 3.842       | 3.828        | 3.858      | VV       | 337            | 3648         | 0.10%          | 0.006%        |
| 8         | 3.890       | 3.858        | 3.921      | VV       | 349            | 8485         | 0.23%          | 0.014%        |
| 9         | 3.936       | 3.921        | 3.952      | VV       | 409            | 4736         | 0.13%          | 0.008%        |
| 10        | 3.977       | 3.952        | 4.018      | VV       | 293            | 4537         | 0.12%          | 0.008%        |
| 11        | 4.067       | 4.018        | 4.080      | PV       | 402            | 6712         | 0.18%          | 0.011%        |
| 12        | 4.092       | 4.080        | 4.128      | VV       | 428            | 7863         | 0.21%          | 0.013%        |
| 13        | 4.135       | 4.128        | 4.144      | VV       | 204            | 1618         | 0.04%          | 0.003%        |
| 14        | 4.158       | 4.144        | 4.181      | VV       | 404            | 4728         | 0.13%          | 0.008%        |
| 15        | 4.199       | 4.181        | 4.215      | PV       | 298            | 4205         | 0.11%          | 0.007%        |
| 16        | 4.231       | 4.215        | 4.251      | VV       | 712            | 8926         | 0.24%          | 0.015%        |
| 17        | 4.270       | 4.251        | 4.294      | VV       | 441            | 7093         | 0.19%          | 0.012%        |
| 18        | 4.311       | 4.294        | 4.353      | VV       | 331            | 6657         | 0.18%          | 0.011%        |
| 19        | 4.374       | 4.353        | 4.401      | VV       | 109            | 2256         | 0.06%          | 0.004%        |
| 20        | 4.423       | 4.401        | 4.445      | VV       | 303            | 3738         | 0.10%          | 0.006%        |
| 21        | 4.462       | 4.445        | 4.494      | VV       | 1685           | 18143        | 0.50%          | 0.030%        |
| 22        | 4.510       | 4.494        | 4.528      | VV       | 459            | 5219         | 0.14%          | 0.009%        |
| 23        | 4.535       | 4.528        | 4.567      | VV       | 331            | 3966         | 0.11%          | 0.007%        |
| 24        | 4.583       | 4.567        | 4.595      | VV       | 177            | 1571         | 0.04%          | 0.003%        |
| 25        | 4.625       | 4.595        | 4.645      | PV       | 225            | 4113         | 0.11%          | 0.007%        |
| 26        | 4.684       | 4.645        | 4.701      | VV       | 661            | 13962        | 0.38%          | 0.023%        |
| 27        | 4.715       | 4.701        | 4.734      | VV       | 751            | 9640         | 0.26%          | 0.016%        |
| 28        | 4.747       | 4.734        | 4.778      | VV       | 418            | 7369         | 0.20%          | 0.012%        |
| 29        | 4.797       | 4.778        | 4.808      | VV       | 453            | 5748         | 0.16%          | 0.010%        |
| 30        | 4.841       | 4.808        | 4.858      | VV       | 805            | 13977        | 0.38%          | 0.023%        |
| 31        | 4.875       | 4.858        | 4.905      | VV       | 765            | 12903        | 0.35%          | 0.022%        |
| 32        | 4.918       | 4.905        | 4.928      | VV       | 850            | 9074         | 0.25%          | 0.015%        |
| 33        | 4.941       | 4.928        | 4.960      | VV       | 995            | 11816        | 0.32%          | 0.020%        |
| 34        | 4.991       | 4.960        | 5.016      | VV       | 568            | 12024        | 0.33%          | 0.020%        |
| 35        | 5.024       | 5.016        | 5.039      | VV       | 362            | 2867         | 0.08%          | 0.005%        |
| 36        | 5.072       | 5.039        | 5.083      | VV       | 648            | 8007         | 0.22%          | 0.013%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.105 | 5.083 | 5.131 | VV | 1122   | 20511  | 0.56% | 0.034% |
| 38 | 5.142 | 5.131 | 5.152 | VV | 934    | 9346   | 0.26% | 0.016% |
| 39 | 5.157 | 5.152 | 5.170 | VV | 721    | 5844   | 0.16% | 0.010% |
| 40 | 5.183 | 5.170 | 5.194 | VV | 1029   | 9862   | 0.27% | 0.016% |
| 41 | 5.205 | 5.194 | 5.222 | VV | 1025   | 12217  | 0.33% | 0.020% |
| 42 | 5.234 | 5.222 | 5.285 | VV | 444    | 6902   | 0.19% | 0.012% |
| 43 | 5.305 | 5.285 | 5.351 | PV | 657    | 16147  | 0.44% | 0.027% |
| 44 | 5.394 | 5.351 | 5.412 | VV | 947    | 24296  | 0.66% | 0.041% |
| 45 | 5.425 | 5.412 | 5.438 | VV | 455    | 5946   | 0.16% | 0.010% |
| 46 | 5.454 | 5.438 | 5.477 | VV | 607    | 8178   | 0.22% | 0.014% |
| 47 | 5.500 | 5.477 | 5.519 | PV | 5857   | 62980  | 1.72% | 0.105% |
| 48 | 5.534 | 5.519 | 5.555 | VV | 2454   | 29308  | 0.80% | 0.049% |
| 49 | 5.571 | 5.555 | 5.615 | VV | 689    | 11870  | 0.32% | 0.020% |
| 50 | 5.640 | 5.615 | 5.651 | VV | 267    | 5058   | 0.14% | 0.008% |
| 51 | 5.691 | 5.651 | 5.733 | VV | 2358   | 37717  | 1.03% | 0.063% |
| 52 | 5.748 | 5.733 | 5.757 | VV | 590    | 6850   | 0.19% | 0.011% |
| 53 | 5.789 | 5.757 | 5.828 | VV | 2461   | 55352  | 1.51% | 0.092% |
| 54 | 5.846 | 5.828 | 5.859 | VV | 1209   | 15642  | 0.43% | 0.026% |
| 55 | 5.879 | 5.859 | 5.898 | VV | 1969   | 28318  | 0.77% | 0.047% |
| 56 | 5.914 | 5.898 | 5.937 | VV | 1055   | 17545  | 0.48% | 0.029% |
| 57 | 5.956 | 5.937 | 5.985 | VV | 1310   | 16821  | 0.46% | 0.028% |
| 58 | 6.005 | 5.985 | 6.031 | PV | 1316   | 21513  | 0.59% | 0.036% |
| 59 | 6.058 | 6.031 | 6.079 | VV | 2683   | 38744  | 1.06% | 0.065% |
| 60 | 6.100 | 6.079 | 6.124 | VV | 1827   | 29866  | 0.82% | 0.050% |
| 61 | 6.142 | 6.124 | 6.171 | VV | 2246   | 28479  | 0.78% | 0.048% |
| 62 | 6.201 | 6.171 | 6.217 | VV | 2192   | 35148  | 0.96% | 0.059% |
| 63 | 6.233 | 6.217 | 6.258 | VV | 1300   | 24760  | 0.68% | 0.041% |
| 64 | 6.274 | 6.258 | 6.298 | VV | 1384   | 22999  | 0.63% | 0.038% |
| 65 | 6.325 | 6.298 | 6.346 | VV | 1827   | 32099  | 0.88% | 0.054% |
| 66 | 6.365 | 6.346 | 6.385 | VV | 1097   | 17823  | 0.49% | 0.030% |
| 67 | 6.426 | 6.385 | 6.454 | VV | 2034   | 47045  | 1.29% | 0.079% |
| 68 | 6.483 | 6.454 | 6.530 | VV | 10000  | 130742 | 3.57% | 0.218% |
| 69 | 6.547 | 6.530 | 6.559 | VV | 609    | 9350   | 0.26% | 0.016% |
| 70 | 6.575 | 6.559 | 6.585 | VV | 623    | 8618   | 0.24% | 0.014% |
| 71 | 6.601 | 6.585 | 6.611 | VV | 1172   | 13393  | 0.37% | 0.022% |
| 72 | 6.632 | 6.611 | 6.652 | VV | 3822   | 46907  | 1.28% | 0.078% |
| 73 | 6.684 | 6.652 | 6.723 | VV | 1567   | 39475  | 1.08% | 0.066% |
| 74 | 6.765 | 6.723 | 6.786 | VV | 2113   | 37998  | 1.04% | 0.063% |
| 75 | 6.824 | 6.786 | 6.857 | VV | 1876   | 46327  | 1.27% | 0.077% |
| 76 | 6.890 | 6.857 | 6.916 | VV | 5005   | 72011  | 1.97% | 0.120% |
| 77 | 6.929 | 6.916 | 6.938 | VV | 997    | 11112  | 0.30% | 0.019% |
| 78 | 6.956 | 6.938 | 6.969 | VV | 1245   | 19129  | 0.52% | 0.032% |
| 79 | 7.004 | 6.969 | 7.028 | VV | 2342   | 58182  | 1.59% | 0.097% |
| 80 | 7.046 | 7.028 | 7.071 | VV | 2695   | 41222  | 1.13% | 0.069% |
| 81 | 7.088 | 7.071 | 7.101 | VV | 2337   | 28042  | 0.77% | 0.047% |
| 82 | 7.119 | 7.101 | 7.168 | VV | 3922   | 79474  | 2.17% | 0.133% |
| 83 | 7.187 | 7.168 | 7.231 | VV | 3229   | 58720  | 1.60% | 0.098% |
| 84 | 7.251 | 7.231 | 7.274 | VV | 2587   | 37797  | 1.03% | 0.063% |
| 85 | 7.291 | 7.274 | 7.310 | VV | 1606   | 21911  | 0.60% | 0.037% |
| 86 | 7.331 | 7.310 | 7.351 | VV | 900    | 18782  | 0.51% | 0.031% |
| 87 | 7.408 | 7.351 | 7.440 | VV | 14081  | 210872 | 5.76% | 0.352% |
| 88 | 7.456 | 7.440 | 7.473 | VV | 1631   | 24767  | 0.68% | 0.041% |
| 89 | 7.485 | 7.473 | 7.519 | VV | 1252   | 26878  | 0.73% | 0.045% |

|     |       |       |        |    |        |        |       |        |
|-----|-------|-------|--------|----|--------|--------|-------|--------|
|     |       |       |        |    | rteres |        |       |        |
| 90  | 7.527 | 7.519 | 7.558  | VV | 662    | 12688  | 0.35% | 0.021% |
| 91  | 7.585 | 7.558 | 7.628  | VV | 3363   | 68036  | 1.86% | 0.114% |
| 92  | 7.641 | 7.628 | 7.656  | VV | 1193   | 13264  | 0.36% | 0.022% |
| 93  | 7.686 | 7.656 | 7.695  | VV | 671    | 10129  | 0.28% | 0.017% |
| 94  | 7.774 | 7.765 | 7.821  | VV | 1710   | 40104  | 1.10% | 0.067% |
| 95  | 7.843 | 7.821 | 7.874  | VV | 2067   | 51198  | 1.40% | 0.085% |
| 96  | 7.888 | 7.874 | 7.908  | VV | 2066   | 27334  | 0.75% | 0.046% |
| 97  | 7.930 | 7.908 | 7.953  | VV | 2873   | 36828  | 1.01% | 0.061% |
| 98  | 7.976 | 7.953 | 7.998  | VV | 3094   | 45077  | 1.23% | 0.075% |
| 99  | 8.025 | 7.998 | 8.061  | VV | 3347   | 78660  | 2.15% | 0.131% |
| 100 | 8.072 | 8.061 | 8.081  | VV | 874    | 9443   | 0.26% | 0.016% |
| 101 | 8.100 | 8.081 | 8.125  | VV | 4873   | 67452  | 1.84% | 0.113% |
| 102 | 8.134 | 8.125 | 8.147  | VV | 1216   | 14325  | 0.39% | 0.024% |
| 103 | 8.165 | 8.147 | 8.176  | VV | 1057   | 16788  | 0.46% | 0.028% |
| 104 | 8.215 | 8.176 | 8.230  | VV | 4044   | 76346  | 2.09% | 0.127% |
| 105 | 8.241 | 8.230 | 8.255  | VV | 3097   | 38215  | 1.04% | 0.064% |
| 106 | 8.279 | 8.255 | 8.311  | VV | 16861  | 215383 | 5.88% | 0.360% |
| 107 | 8.326 | 8.311 | 8.348  | VV | 2410   | 35523  | 0.97% | 0.059% |
| 108 | 8.395 | 8.348 | 8.417  | VV | 2765   | 75611  | 2.07% | 0.126% |
| 109 | 8.449 | 8.417 | 8.463  | VV | 2090   | 38920  | 1.06% | 0.065% |
| 110 | 8.473 | 8.463 | 8.486  | VV | 1747   | 19777  | 0.54% | 0.033% |
| 111 | 8.507 | 8.486 | 8.545  | VV | 2335   | 48388  | 1.32% | 0.081% |
| 112 | 8.640 | 8.629 | 8.671  | VV | 2472   | 49901  | 1.36% | 0.083% |
| 113 | 8.695 | 8.671 | 8.714  | VV | 5594   | 84297  | 2.30% | 0.141% |
| 114 | 8.731 | 8.714 | 8.756  | VV | 2646   | 55931  | 1.53% | 0.093% |
| 115 | 8.770 | 8.756 | 8.795  | VV | 2571   | 44011  | 1.20% | 0.073% |
| 116 | 8.815 | 8.795 | 8.843  | VV | 7222   | 101052 | 2.76% | 0.169% |
| 117 | 8.868 | 8.843 | 8.883  | VV | 2308   | 36195  | 0.99% | 0.060% |
| 118 | 8.890 | 8.883 | 8.910  | VV | 1386   | 18937  | 0.52% | 0.032% |
| 119 | 8.933 | 8.910 | 8.950  | VV | 2002   | 32103  | 0.88% | 0.054% |
| 120 | 8.968 | 8.950 | 8.994  | VV | 3423   | 51456  | 1.41% | 0.086% |
| 121 | 9.007 | 8.994 | 9.023  | VV | 1191   | 18087  | 0.49% | 0.030% |
| 122 | 9.051 | 9.023 | 9.070  | VV | 1973   | 44488  | 1.22% | 0.074% |
| 123 | 9.102 | 9.070 | 9.131  | VV | 18246  | 232110 | 6.34% | 0.387% |
| 124 | 9.145 | 9.131 | 9.167  | VV | 2236   | 33870  | 0.93% | 0.057% |
| 125 | 9.186 | 9.167 | 9.221  | VV | 1719   | 35697  | 0.98% | 0.060% |
| 126 | 9.260 | 9.221 | 9.279  | VV | 1941   | 36349  | 0.99% | 0.061% |
| 127 | 9.295 | 9.279 | 9.322  | VV | 1056   | 21468  | 0.59% | 0.036% |
| 128 | 9.340 | 9.322 | 9.368  | VV | 1288   | 24697  | 0.67% | 0.041% |
| 129 | 9.394 | 9.368 | 9.418  | VV | 1892   | 34054  | 0.93% | 0.057% |
| 130 | 9.436 | 9.418 | 9.454  | VV | 1195   | 19137  | 0.52% | 0.032% |
| 131 | 9.480 | 9.454 | 9.536  | VV | 8115   | 139701 | 3.82% | 0.233% |
| 132 | 9.561 | 9.536 | 9.585  | VV | 3088   | 56167  | 1.53% | 0.094% |
| 133 | 9.605 | 9.585 | 9.621  | VV | 2624   | 38126  | 1.04% | 0.064% |
| 134 | 9.635 | 9.621 | 9.645  | VV | 1740   | 22476  | 0.61% | 0.038% |
| 135 | 9.659 | 9.645 | 9.706  | VV | 2531   | 46122  | 1.26% | 0.077% |
| 136 | 9.718 | 9.706 | 9.735  | VV | 613    | 9255   | 0.25% | 0.015% |
| 137 | 9.755 | 9.735 | 9.771  | VV | 534    | 8814   | 0.24% | 0.015% |
| 138 | 9.799 | 9.771 | 9.817  | VV | 1709   | 28139  | 0.77% | 0.047% |
| 139 | 9.837 | 9.817 | 9.855  | VV | 1884   | 36289  | 0.99% | 0.061% |
| 140 | 9.880 | 9.855 | 9.934  | VV | 17853  | 234949 | 6.42% | 0.392% |
| 141 | 9.963 | 9.934 | 10.032 | VV | 1099   | 41713  | 1.14% | 0.070% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 10.060 | 10.032 | 10.136 | VV | 970    | 24792  | 0.68%  | 0.041% |
| 143 | 10.155 | 10.136 | 10.173 | VV | 662    | 7836   | 0.21%  | 0.013% |
| 144 | 10.226 | 10.173 | 10.240 | VV | 1842   | 29161  | 0.80%  | 0.049% |
| 145 | 10.270 | 10.240 | 10.299 | VV | 6051   | 94269  | 2.58%  | 0.157% |
|     |        |        |        |    |        |        |        |        |
| 146 | 10.322 | 10.299 | 10.340 | VV | 1705   | 30608  | 0.84%  | 0.051% |
| 147 | 10.359 | 10.340 | 10.388 | VV | 3632   | 50129  | 1.37%  | 0.084% |
| 148 | 10.409 | 10.388 | 10.445 | VV | 2631   | 41933  | 1.15%  | 0.070% |
| 149 | 10.478 | 10.445 | 10.512 | PV | 1190   | 23839  | 0.65%  | 0.040% |
| 150 | 10.540 | 10.512 | 10.581 | VV | 1392   | 34806  | 0.95%  | 0.058% |
|     |        |        |        |    |        |        |        |        |
| 151 | 10.619 | 10.581 | 10.657 | VV | 16245  | 206302 | 5.64%  | 0.344% |
| 152 | 10.690 | 10.657 | 10.731 | VV | 7519   | 137574 | 3.76%  | 0.230% |
| 153 | 10.741 | 10.731 | 10.771 | VV | 862    | 14431  | 0.39%  | 0.024% |
| 154 | 10.783 | 10.771 | 10.795 | VV | 364    | 3633   | 0.10%  | 0.006% |
| 155 | 10.846 | 10.795 | 10.857 | VV | 604    | 14605  | 0.40%  | 0.024% |
|     |        |        |        |    |        |        |        |        |
| 156 | 10.884 | 10.857 | 10.919 | VV | 24384  | 276177 | 7.55%  | 0.461% |
| 157 | 10.959 | 10.919 | 10.981 | VV | 6822   | 99523  | 2.72%  | 0.166% |
| 158 | 11.011 | 10.981 | 11.052 | VV | 2088   | 48178  | 1.32%  | 0.080% |
| 159 | 11.073 | 11.052 | 11.108 | PV | 1389   | 20794  | 0.57%  | 0.035% |
| 160 | 11.126 | 11.108 | 11.155 | VV | 1189   | 14807  | 0.40%  | 0.025% |
|     |        |        |        |    |        |        |        |        |
| 161 | 11.175 | 11.155 | 11.215 | VV | 1265   | 23366  | 0.64%  | 0.039% |
| 162 | 11.245 | 11.215 | 11.261 | VV | 802    | 15317  | 0.42%  | 0.026% |
| 163 | 11.279 | 11.261 | 11.295 | VV | 898    | 14097  | 0.39%  | 0.024% |
| 164 | 11.321 | 11.295 | 11.345 | VV | 14183  | 162668 | 4.44%  | 0.272% |
| 165 | 11.362 | 11.345 | 11.384 | VV | 907    | 19724  | 0.54%  | 0.033% |
|     |        |        |        |    |        |        |        |        |
| 166 | 11.412 | 11.384 | 11.455 | VV | 6620   | 95222  | 2.60%  | 0.159% |
| 167 | 11.478 | 11.455 | 11.498 | VV | 858    | 10967  | 0.30%  | 0.018% |
| 168 | 11.537 | 11.498 | 11.555 | PV | 1780   | 25246  | 0.69%  | 0.042% |
| 169 | 11.580 | 11.555 | 11.597 | VV | 873    | 15998  | 0.44%  | 0.027% |
| 170 | 11.644 | 11.597 | 11.668 | VV | 53892  | 606803 | 16.58% | 1.013% |
|     |        |        |        |    |        |        |        |        |
| 171 | 11.685 | 11.668 | 11.701 | VV | 5891   | 74171  | 2.03%  | 0.124% |
| 172 | 11.718 | 11.701 | 11.742 | VV | 7531   | 89456  | 2.44%  | 0.149% |
| 173 | 11.756 | 11.742 | 11.766 | VV | 947    | 10035  | 0.27%  | 0.017% |
| 174 | 11.803 | 11.766 | 11.820 | VV | 5399   | 82191  | 2.25%  | 0.137% |
| 175 | 11.835 | 11.820 | 11.851 | VV | 4141   | 48042  | 1.31%  | 0.080% |
|     |        |        |        |    |        |        |        |        |
| 176 | 11.871 | 11.851 | 11.904 | VV | 5406   | 89578  | 2.45%  | 0.150% |
| 177 | 11.933 | 11.904 | 11.947 | VV | 456    | 7832   | 0.21%  | 0.013% |
| 178 | 11.990 | 11.947 | 12.014 | VV | 11395  | 151175 | 4.13%  | 0.252% |
| 179 | 12.042 | 12.014 | 12.075 | VV | 75666  | 840666 | 22.97% | 1.403% |
| 180 | 12.087 | 12.075 | 12.133 | VV | 1341   | 21476  | 0.59%  | 0.036% |
|     |        |        |        |    |        |        |        |        |
| 181 | 12.155 | 12.133 | 12.174 | PV | 1901   | 21370  | 0.58%  | 0.036% |
| 182 | 12.188 | 12.174 | 12.203 | VV | 962    | 10200  | 0.28%  | 0.017% |
| 183 | 12.236 | 12.203 | 12.285 | VV | 22960  | 271537 | 7.42%  | 0.453% |
| 184 | 12.299 | 12.285 | 12.315 | VV | 998    | 13553  | 0.37%  | 0.023% |
| 185 | 12.334 | 12.315 | 12.346 | VV | 1048   | 13150  | 0.36%  | 0.022% |
|     |        |        |        |    |        |        |        |        |
| 186 | 12.369 | 12.346 | 12.390 | VV | 1548   | 29626  | 0.81%  | 0.049% |
| 187 | 12.405 | 12.390 | 12.421 | VV | 1730   | 21681  | 0.59%  | 0.036% |
| 188 | 12.477 | 12.421 | 12.524 | VV | 2132   | 70302  | 1.92%  | 0.117% |
| 189 | 12.549 | 12.524 | 12.563 | VV | 1193   | 18179  | 0.50%  | 0.030% |
| 190 | 12.587 | 12.563 | 12.605 | VV | 5244   | 68637  | 1.88%  | 0.115% |
|     |        |        |        |    |        |        |        |        |
| 191 | 12.629 | 12.605 | 12.668 | VV | 11975  | 173915 | 4.75%  | 0.290% |
| 192 | 12.704 | 12.668 | 12.758 | VV | 25308  | 307647 | 8.41%  | 0.514% |
| 193 | 12.775 | 12.758 | 12.785 | VV | 321    | 2775   | 0.08%  | 0.005% |
| 194 | 12.802 | 12.785 | 12.814 | VV | 358    | 4059   | 0.11%  | 0.007% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.838 | 12.814 | 12.848 | VV | 845    | 11557   | 0.32%  | 0.019% |
| 196 | 12.858 | 12.848 | 12.870 | VV | 801    | 8989    | 0.25%  | 0.015% |
| 197 | 12.891 | 12.870 | 12.938 | VV | 2248   | 51072   | 1.40%  | 0.085% |
| 198 | 12.948 | 12.938 | 12.978 | VV | 944    | 14305   | 0.39%  | 0.024% |
| 199 | 13.003 | 12.978 | 13.030 | PV | 22356  | 266232  | 7.27%  | 0.444% |
| 200 | 13.062 | 13.030 | 13.095 | VV | 175993 | 2541027 | 69.43% | 4.241% |
| 201 | 13.120 | 13.095 | 13.143 | VV | 241743 | 2795466 | 76.38% | 4.666% |
| 202 | 13.151 | 13.143 | 13.196 | VV | 14232  | 170290  | 4.65%  | 0.284% |
| 203 | 13.208 | 13.196 | 13.220 | VV | 1035   | 10539   | 0.29%  | 0.018% |
| 204 | 13.257 | 13.220 | 13.274 | VV | 14408  | 226925  | 6.20%  | 0.379% |
| 205 | 13.310 | 13.274 | 13.373 | VV | 46578  | 973593  | 26.60% | 1.625% |
| 206 | 13.391 | 13.373 | 13.412 | VV | 2124   | 33739   | 0.92%  | 0.056% |
| 207 | 13.426 | 13.412 | 13.438 | VV | 929    | 13265   | 0.36%  | 0.022% |
| 208 | 13.471 | 13.438 | 13.534 | VV | 4391   | 99333   | 2.71%  | 0.166% |
| 209 | 13.591 | 13.534 | 13.648 | VV | 14484  | 214382  | 5.86%  | 0.358% |
| 210 | 13.662 | 13.648 | 13.678 | VV | 764    | 10392   | 0.28%  | 0.017% |
| 211 | 13.702 | 13.678 | 13.725 | VV | 4390   | 61088   | 1.67%  | 0.102% |
| 212 | 13.740 | 13.725 | 13.762 | VV | 3055   | 38670   | 1.06%  | 0.065% |
| 213 | 13.780 | 13.762 | 13.801 | VV | 1144   | 16525   | 0.45%  | 0.028% |
| 214 | 13.829 | 13.801 | 13.850 | PV | 7622   | 110614  | 3.02%  | 0.185% |
| 215 | 13.870 | 13.850 | 13.895 | VV | 7708   | 117127  | 3.20%  | 0.196% |
| 216 | 13.938 | 13.895 | 14.005 | VV | 4590   | 136291  | 3.72%  | 0.227% |
| 217 | 14.061 | 14.005 | 14.073 | PV | 1120   | 26430   | 0.72%  | 0.044% |
| 218 | 14.130 | 14.073 | 14.161 | VV | 7667   | 192403  | 5.26%  | 0.321% |
| 219 | 14.195 | 14.161 | 14.213 | VV | 1093   | 25401   | 0.69%  | 0.042% |
| 220 | 14.238 | 14.213 | 14.248 | VV | 1580   | 24929   | 0.68%  | 0.042% |
| 221 | 14.282 | 14.248 | 14.307 | VV | 4185   | 81052   | 2.21%  | 0.135% |
| 222 | 14.325 | 14.307 | 14.361 | VV | 2613   | 59455   | 1.62%  | 0.099% |
| 223 | 14.389 | 14.361 | 14.410 | VV | 6522   | 101986  | 2.79%  | 0.170% |
| 224 | 14.434 | 14.410 | 14.478 | VV | 6547   | 166005  | 4.54%  | 0.277% |
| 225 | 14.506 | 14.478 | 14.533 | VV | 9487   | 143598  | 3.92%  | 0.240% |
| 226 | 14.562 | 14.533 | 14.589 | VV | 7008   | 127892  | 3.49%  | 0.213% |
| 227 | 14.604 | 14.589 | 14.621 | VV | 2033   | 35090   | 0.96%  | 0.059% |
| 228 | 14.631 | 14.621 | 14.665 | VV | 2115   | 34765   | 0.95%  | 0.058% |
| 229 | 14.696 | 14.665 | 14.711 | VV | 1324   | 29338   | 0.80%  | 0.049% |
| 230 | 14.732 | 14.711 | 14.798 | VV | 1599   | 59986   | 1.64%  | 0.100% |
| 231 | 14.825 | 14.798 | 14.846 | VV | 1286   | 28900   | 0.79%  | 0.048% |
| 232 | 14.880 | 14.846 | 14.899 | VV | 11622  | 166157  | 4.54%  | 0.277% |
| 233 | 14.922 | 14.899 | 14.955 | VV | 18639  | 276114  | 7.54%  | 0.461% |
| 234 | 14.978 | 14.955 | 14.996 | VV | 1152   | 24853   | 0.68%  | 0.041% |
| 235 | 15.040 | 14.996 | 15.100 | VV | 3163   | 92868   | 2.54%  | 0.155% |
| 236 | 15.121 | 15.100 | 15.149 | VV | 1241   | 21334   | 0.58%  | 0.036% |
| 237 | 15.193 | 15.149 | 15.215 | PV | 1465   | 31550   | 0.86%  | 0.053% |
| 238 | 15.236 | 15.215 | 15.266 | VV | 1121   | 21434   | 0.59%  | 0.036% |
| 239 | 15.273 | 15.266 | 15.285 | VV | 394    | 3199    | 0.09%  | 0.005% |
| 240 | 15.324 | 15.285 | 15.333 | VV | 1131   | 18623   | 0.51%  | 0.031% |
| 241 | 15.362 | 15.333 | 15.409 | VV | 1662   | 46275   | 1.26%  | 0.077% |
| 242 | 15.448 | 15.409 | 15.485 | VV | 3904   | 59665   | 1.63%  | 0.100% |
| 243 | 15.507 | 15.485 | 15.530 | VV | 3784   | 53318   | 1.46%  | 0.089% |
| 244 | 15.552 | 15.530 | 15.573 | VV | 4117   | 58955   | 1.61%  | 0.098% |
| 245 | 15.591 | 15.573 | 15.613 | VV | 2324   | 38712   | 1.06%  | 0.065% |
| 246 | 15.638 | 15.613 | 15.651 | VV | 1378   | 28053   | 0.77%  | 0.047% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 15.713 | 15.651 | 15.750 | VV | 3601   | 132400  | 3.62%  | 0.221% |
| 248 | 15.792 | 15.750 | 15.811 | VV | 2264   | 70183   | 1.92%  | 0.117% |
| 249 | 15.846 | 15.811 | 15.855 | VV | 2415   | 54989   | 1.50%  | 0.092% |
| 250 | 15.876 | 15.855 | 15.893 | VV | 2994   | 61162   | 1.67%  | 0.102% |
|     |        |        |        |    |        |         |        |        |
| 251 | 15.912 | 15.893 | 15.924 | VV | 2967   | 49595   | 1.36%  | 0.083% |
| 252 | 15.948 | 15.924 | 15.969 | VV | 6425   | 119347  | 3.26%  | 0.199% |
| 253 | 15.984 | 15.969 | 16.011 | VV | 3253   | 75354   | 2.06%  | 0.126% |
| 254 | 16.025 | 16.011 | 16.041 | VV | 2582   | 43189   | 1.18%  | 0.072% |
| 255 | 16.056 | 16.041 | 16.075 | VV | 2510   | 45406   | 1.24%  | 0.076% |
|     |        |        |        |    |        |         |        |        |
| 256 | 16.152 | 16.075 | 16.174 | VV | 3756   | 157754  | 4.31%  | 0.263% |
| 257 | 16.190 | 16.174 | 16.205 | VV | 2956   | 50333   | 1.38%  | 0.084% |
| 258 | 16.252 | 16.205 | 16.280 | VV | 3748   | 136825  | 3.74%  | 0.228% |
| 259 | 16.322 | 16.280 | 16.333 | VV | 3277   | 91762   | 2.51%  | 0.153% |
| 260 | 16.355 | 16.333 | 16.384 | VV | 3680   | 97324   | 2.66%  | 0.162% |
|     |        |        |        |    |        |         |        |        |
| 261 | 16.437 | 16.384 | 16.525 | VV | 14562  | 497933  | 13.61% | 0.831% |
| 262 | 16.569 | 16.525 | 16.591 | VV | 6321   | 191926  | 5.24%  | 0.320% |
| 263 | 16.659 | 16.591 | 16.671 | VV | 5448   | 237412  | 6.49%  | 0.396% |
| 264 | 16.760 | 16.671 | 16.793 | VV | 10622  | 482806  | 13.19% | 0.806% |
| 265 | 16.819 | 16.793 | 16.849 | VV | 13155  | 273962  | 7.49%  | 0.457% |
|     |        |        |        |    |        |         |        |        |
| 266 | 16.896 | 16.849 | 16.912 | VV | 10271  | 286421  | 7.83%  | 0.478% |
| 267 | 16.924 | 16.912 | 16.954 | VV | 9336   | 209867  | 5.73%  | 0.350% |
| 268 | 16.966 | 16.954 | 16.985 | VV | 7736   | 130367  | 3.56%  | 0.218% |
| 269 | 17.009 | 16.985 | 17.021 | VV | 7625   | 156550  | 4.28%  | 0.261% |
| 270 | 17.074 | 17.021 | 17.097 | VV | 8722   | 372036  | 10.17% | 0.621% |
|     |        |        |        |    |        |         |        |        |
| 271 | 17.193 | 17.097 | 17.200 | VV | 10309  | 562639  | 15.37% | 0.939% |
| 272 | 17.223 | 17.200 | 17.258 | VV | 11241  | 357471  | 9.77%  | 0.597% |
| 273 | 17.346 | 17.258 | 17.375 | VV | 16126  | 813831  | 22.24% | 1.358% |
| 274 | 17.399 | 17.375 | 17.414 | VV | 12211  | 270809  | 7.40%  | 0.452% |
| 275 | 17.476 | 17.414 | 17.510 | VV | 14120  | 711849  | 19.45% | 1.188% |
|     |        |        |        |    |        |         |        |        |
| 276 | 17.532 | 17.510 | 17.552 | VV | 13341  | 320341  | 8.75%  | 0.535% |
| 277 | 17.597 | 17.552 | 17.608 | VV | 13736  | 439201  | 12.00% | 0.733% |
| 278 | 17.626 | 17.608 | 17.638 | VV | 14151  | 249430  | 6.82%  | 0.416% |
| 279 | 17.699 | 17.638 | 17.720 | VV | 16194  | 715261  | 19.54% | 1.194% |
| 280 | 17.746 | 17.720 | 17.753 | VV | 16207  | 316285  | 8.64%  | 0.528% |
|     |        |        |        |    |        |         |        |        |
| 281 | 17.781 | 17.753 | 17.810 | VV | 21745  | 646884  | 17.68% | 1.080% |
| 282 | 17.825 | 17.810 | 17.847 | VV | 18172  | 392068  | 10.71% | 0.654% |
| 283 | 17.883 | 17.847 | 17.893 | VV | 18800  | 502381  | 13.73% | 0.839% |
| 284 | 17.916 | 17.893 | 17.923 | VV | 20623  | 358706  | 9.80%  | 0.599% |
| 285 | 17.944 | 17.923 | 17.973 | VV | 24071  | 657759  | 17.97% | 1.098% |
|     |        |        |        |    |        |         |        |        |
| 286 | 17.987 | 17.973 | 18.007 | VV | 22014  | 425593  | 11.63% | 0.710% |
| 287 | 18.032 | 18.007 | 18.069 | VV | 21261  | 783559  | 21.41% | 1.308% |
| 288 | 18.105 | 18.069 | 18.128 | VV | 23368  | 806891  | 22.05% | 1.347% |
| 289 | 18.148 | 18.128 | 18.165 | VV | 22731  | 484769  | 13.25% | 0.809% |
| 290 | 18.200 | 18.165 | 18.237 | VV | 28562  | 1096227 | 29.95% | 1.830% |
|     |        |        |        |    |        |         |        |        |
| 291 | 18.312 | 18.237 | 18.360 | VV | 29973  | 1907555 | 52.12% | 3.184% |
| 292 | 18.371 | 18.360 | 18.407 | VV | 26668  | 733080  | 20.03% | 1.224% |
| 293 | 18.441 | 18.407 | 18.475 | VV | 30992  | 1166511 | 31.87% | 1.947% |
| 294 | 18.486 | 18.475 | 18.509 | VV | 28120  | 559263  | 15.28% | 0.933% |
| 295 | 18.544 | 18.509 | 18.558 | VV | 28514  | 801944  | 21.91% | 1.339% |
|     |        |        |        |    |        |         |        |        |
| 296 | 18.576 | 18.558 | 18.586 | VV | 28641  | 473352  | 12.93% | 0.790% |
| 297 | 18.612 | 18.586 | 18.671 | VV | 34837  | 1528323 | 41.76% | 2.551% |
| 298 | 18.734 | 18.671 | 18.748 | VV | 33718  | 1409258 | 38.51% | 2.352% |
| 299 | 18.784 | 18.748 | 18.809 | VV | 35720  | 1226912 | 33.52% | 2.048% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    | rteres                  |         |          |        |
| 300 | 18.885 | 18.809 | 18.901 | VV | 38809                   | 2002308 | 54.71%   | 3.342% |
| 301 | 18.912 | 18.901 | 18.920 | VV | 38614                   | 454666  | 12.42%   | 0.759% |
| 302 | 18.976 | 18.920 | 18.987 | VV | 43945                   | 1628203 | 44.49%   | 2.718% |
| 303 | 19.008 | 18.987 | 19.065 | VV | 45821                   | 1977411 | 54.03%   | 3.301% |
| 304 | 19.070 | 19.065 | 19.081 | VV | 41390                   | 405124  | 11.07%   | 0.676% |
| 305 | 19.133 | 19.081 | 19.150 | VV | 43660                   | 1709537 | 46.71%   | 2.853% |
| 306 | 19.166 | 19.150 | 19.171 | VV | 43108                   | 526350  | 14.38%   | 0.879% |
| 307 | 19.193 | 19.171 | 19.201 | VV | 46077                   | 798728  | 21.82%   | 1.333% |
| 308 | 19.296 | 19.201 | 19.325 | VV | 53494                   | 3659859 | 100.00%  | 6.109% |
| 309 | 19.395 | 19.325 | 19.413 | VV | 56671                   | 2705168 | 73.91%   | 4.515% |
|     |        |        |        |    | Sum of corrected areas: |         | 59910723 |        |

Aliphatic EPH 092921.M Thu Oct 07 10:12:48 2021