

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031120AL\  
 Data File : FC046274.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Mar 2020 1:03  
 Sample : L1755-03DL 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.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         | 3.570       | 3.559        | 3.629      | PV       | 130            | 2245         | 0.12%          | 0.007%        |
| 2         | 3.677       | 3.645        | 3.719      | VV       | 169            | 3804         | 0.21%          | 0.012%        |
| 3         | 3.741       | 3.719        | 3.769      | PV       | 133            | 2148         | 0.12%          | 0.007%        |
| 4         | 3.804       | 3.784        | 3.832      | PV       | 170            | 2460         | 0.14%          | 0.008%        |
| 5         | 3.840       | 3.832        | 3.916      | VV       | 173            | 4143         | 0.23%          | 0.013%        |
| 6         | 3.931       | 3.916        | 3.949      | VV       | 161            | 2121         | 0.12%          | 0.007%        |
| 7         | 3.983       | 3.949        | 4.029      | VV       | 199            | 4888         | 0.27%          | 0.015%        |
| 8         | 4.043       | 4.029        | 4.079      | VV       | 133            | 2969         | 0.16%          | 0.009%        |
| 9         | 4.089       | 4.079        | 4.099      | VV       | 128            | 1155         | 0.06%          | 0.004%        |
| 10        | 4.113       | 4.099        | 4.134      | VV       | 144            | 2446         | 0.13%          | 0.008%        |
| 11        | 4.138       | 4.134        | 4.159      | VV       | 101            | 1471         | 0.08%          | 0.005%        |
| 12        | 4.167       | 4.159        | 4.193      | VV       | 139            | 1830         | 0.10%          | 0.006%        |
| 13        | 4.239       | 4.193        | 4.289      | VV       | 190            | 5896         | 0.32%          | 0.018%        |
| 14        | 4.296       | 4.289        | 4.337      | VV       | 121            | 2483         | 0.14%          | 0.008%        |
| 15        | 4.355       | 4.337        | 4.391      | VV       | 134            | 2855         | 0.16%          | 0.009%        |
| 16        | 4.449       | 4.391        | 4.479      | VV       | 193            | 6051         | 0.33%          | 0.019%        |
| 17        | 4.494       | 4.479        | 4.542      | VV       | 175            | 3905         | 0.21%          | 0.012%        |
| 18        | 4.555       | 4.542        | 4.593      | VV       | 151            | 3321         | 0.18%          | 0.010%        |
| 19        | 4.606       | 4.593        | 4.632      | VV       | 185            | 2755         | 0.15%          | 0.009%        |
| 20        | 4.667       | 4.632        | 4.721      | VV       | 194            | 6416         | 0.35%          | 0.020%        |
| 21        | 4.728       | 4.721        | 4.761      | VV       | 132            | 2919         | 0.16%          | 0.009%        |
| 22        | 4.767       | 4.761        | 4.806      | VV       | 165            | 3183         | 0.17%          | 0.010%        |
| 23        | 4.814       | 4.806        | 4.866      | VV       | 175            | 3923         | 0.22%          | 0.012%        |
| 24        | 4.874       | 4.866        | 4.919      | VV       | 132            | 3093         | 0.17%          | 0.010%        |
| 25        | 4.940       | 4.919        | 4.970      | VV       | 132            | 2319         | 0.13%          | 0.007%        |
| 26        | 4.990       | 4.970        | 5.014      | PV       | 97             | 1925         | 0.11%          | 0.006%        |
| 27        | 5.027       | 5.014        | 5.039      | VV       | 161            | 1433         | 0.08%          | 0.004%        |
| 28        | 5.049       | 5.039        | 5.070      | VV       | 156            | 1579         | 0.09%          | 0.005%        |
| 29        | 5.097       | 5.070        | 5.136      | PV       | 142            | 3401         | 0.19%          | 0.011%        |
| 30        | 5.144       | 5.136        | 5.169      | VV       | 149            | 1392         | 0.08%          | 0.004%        |
| 31        | 5.178       | 5.169        | 5.222      | VV       | 112            | 2193         | 0.12%          | 0.007%        |
| 32        | 5.243       | 5.222        | 5.295      | VV       | 142            | 3474         | 0.19%          | 0.011%        |
| 33        | 5.306       | 5.295        | 5.326      | VV       | 103            | 1328         | 0.07%          | 0.004%        |
| 34        | 5.344       | 5.326        | 5.361      | PV       | 148            | 1748         | 0.10%          | 0.005%        |
| 35        | 5.375       | 5.361        | 5.389      | VV       | 106            | 1690         | 0.09%          | 0.005%        |
| 36        | 5.405       | 5.389        | 5.423      | VV       | 149            | 1788         | 0.10%          | 0.006%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.435 | 5.423 | 5.457 | VV | 111    | 1388  | 0.08% | 0.004% |
| 38 | 5.510 | 5.457 | 5.539 | VV | 132    | 4612  | 0.25% | 0.014% |
| 39 | 5.559 | 5.552 | 5.604 | VV | 127    | 2577  | 0.14% | 0.008% |
| 40 | 5.644 | 5.627 | 5.659 | VV | 151    | 2323  | 0.13% | 0.007% |
| 41 | 5.680 | 5.659 | 5.707 | VV | 143    | 3063  | 0.17% | 0.010% |
| 42 | 5.718 | 5.707 | 5.746 | VV | 153    | 2543  | 0.14% | 0.008% |
| 43 | 5.753 | 5.746 | 5.823 | VV | 108    | 3873  | 0.21% | 0.012% |
| 44 | 5.840 | 5.823 | 5.856 | VV | 139    | 1542  | 0.08% | 0.005% |
| 45 | 5.878 | 5.856 | 5.905 | VV | 119    | 2005  | 0.11% | 0.006% |
| 46 | 5.929 | 5.925 | 5.981 | VV | 103    | 1974  | 0.11% | 0.006% |
| 47 | 5.990 | 5.981 | 6.017 | VV | 82     | 1006  | 0.06% | 0.003% |
| 48 | 6.033 | 6.017 | 6.065 | VV | 112    | 1753  | 0.10% | 0.005% |
| 49 | 6.224 | 6.095 | 6.304 | VV | 153    | 11123 | 0.61% | 0.035% |
| 50 | 6.325 | 6.304 | 6.341 | VV | 227    | 3339  | 0.18% | 0.010% |
| 51 | 6.351 | 6.341 | 6.375 | VV | 144    | 1991  | 0.11% | 0.006% |
| 52 | 6.386 | 6.375 | 6.415 | VV | 145    | 1791  | 0.10% | 0.006% |
| 53 | 6.494 | 6.451 | 6.529 | VV | 127    | 4143  | 0.23% | 0.013% |
| 54 | 6.537 | 6.529 | 6.578 | VV | 112    | 2184  | 0.12% | 0.007% |
| 55 | 6.617 | 6.578 | 6.678 | VV | 210    | 5482  | 0.30% | 0.017% |
| 56 | 6.689 | 6.678 | 6.718 | VV | 119    | 1519  | 0.08% | 0.005% |
| 57 | 6.741 | 6.718 | 6.750 | VV | 98     | 1083  | 0.06% | 0.003% |
| 58 | 6.770 | 6.750 | 6.779 | VV | 135    | 1500  | 0.08% | 0.005% |
| 59 | 6.815 | 6.779 | 6.884 | VV | 150    | 3891  | 0.21% | 0.012% |
| 60 | 6.904 | 6.884 | 6.927 | PV | 99     | 1353  | 0.07% | 0.004% |
| 61 | 6.974 | 6.927 | 6.982 | VV | 97     | 1895  | 0.10% | 0.006% |
| 62 | 7.003 | 6.982 | 7.026 | PV | 99     | 1708  | 0.09% | 0.005% |
| 63 | 7.065 | 7.055 | 7.095 | VV | 92     | 1302  | 0.07% | 0.004% |
| 64 | 7.131 | 7.108 | 7.208 | VV | 184    | 4982  | 0.27% | 0.016% |
| 65 | 7.220 | 7.208 | 7.255 | VV | 113    | 1169  | 0.06% | 0.004% |
| 66 | 7.279 | 7.255 | 7.298 | VV | 128    | 1697  | 0.09% | 0.005% |
| 67 | 7.315 | 7.298 | 7.331 | VV | 116    | 1490  | 0.08% | 0.005% |
| 68 | 7.346 | 7.331 | 7.362 | VV | 142    | 1810  | 0.10% | 0.006% |
| 69 | 7.430 | 7.362 | 7.455 | VV | 162    | 4679  | 0.26% | 0.015% |
| 70 | 7.471 | 7.455 | 7.508 | VV | 143    | 2684  | 0.15% | 0.008% |
| 71 | 7.537 | 7.508 | 7.581 | VV | 332    | 5267  | 0.29% | 0.017% |
| 72 | 7.645 | 7.581 | 7.652 | PV | 84     | 1537  | 0.08% | 0.005% |
| 73 | 7.714 | 7.652 | 7.755 | VV | 112    | 2642  | 0.15% | 0.008% |
| 74 | 8.155 | 8.116 | 8.208 | VV | 425    | 17311 | 0.95% | 0.054% |
| 75 | 8.222 | 8.208 | 8.248 | VV | 375    | 6949  | 0.38% | 0.022% |
| 76 | 8.291 | 8.248 | 8.338 | VV | 353    | 15281 | 0.84% | 0.048% |
| 77 | 8.362 | 8.338 | 8.382 | VV | 326    | 7484  | 0.41% | 0.023% |
| 78 | 8.402 | 8.382 | 8.459 | VV | 658    | 14904 | 0.82% | 0.047% |
| 79 | 8.483 | 8.459 | 8.506 | VV | 626    | 10254 | 0.56% | 0.032% |
| 80 | 8.519 | 8.506 | 8.568 | VV | 305    | 9440  | 0.52% | 0.030% |
| 81 | 8.579 | 8.568 | 8.618 | VV | 442    | 7030  | 0.39% | 0.022% |
| 82 | 8.633 | 8.618 | 8.648 | VV | 163    | 1858  | 0.10% | 0.006% |
| 83 | 8.679 | 8.665 | 8.714 | VV | 142    | 2636  | 0.14% | 0.008% |
| 84 | 8.872 | 8.861 | 8.912 | VV | 1245   | 30713 | 1.69% | 0.096% |
| 85 | 8.937 | 8.912 | 9.022 | VV | 984    | 39957 | 2.19% | 0.125% |
| 86 | 9.024 | 9.022 | 9.035 | VV | 429    | 3071  | 0.17% | 0.010% |
| 87 | 9.065 | 9.035 | 9.098 | VV | 377    | 13185 | 0.72% | 0.041% |
| 88 | 9.108 | 9.098 | 9.115 | VV | 316    | 3035  | 0.17% | 0.010% |
| 89 | 9.152 | 9.115 | 9.185 | VV | 360    | 13796 | 0.76% | 0.043% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 90  | 9.219  | 9.185  | 9.274  | VV | 664    | 19107  | 1.05%  | 0.060% |
| 91  | 9.282  | 9.274  | 9.298  | VV | 224    | 3226   | 0.18%  | 0.010% |
| 92  | 9.312  | 9.298  | 9.338  | VV | 244    | 4041   | 0.22%  | 0.013% |
| 93  | 9.345  | 9.338  | 9.368  | VV | 144    | 2113   | 0.12%  | 0.007% |
| 94  | 9.392  | 9.368  | 9.418  | VV | 238    | 4287   | 0.24%  | 0.013% |
| 95  | 9.444  | 9.418  | 9.459  | VV | 203    | 3491   | 0.19%  | 0.011% |
| 96  | 9.492  | 9.459  | 9.505  | VV | 158    | 3117   | 0.17%  | 0.010% |
| 97  | 9.605  | 9.505  | 9.612  | VV | 314    | 10531  | 0.58%  | 0.033% |
| 98  | 9.632  | 9.612  | 9.653  | VV | 380    | 6551   | 0.36%  | 0.021% |
| 99  | 9.680  | 9.653  | 9.715  | VV | 291    | 8269   | 0.45%  | 0.026% |
| 100 | 9.723  | 9.715  | 9.756  | VV | 212    | 3993   | 0.22%  | 0.013% |
| 101 | 9.766  | 9.756  | 9.804  | VV | 186    | 3789   | 0.21%  | 0.012% |
| 102 | 9.842  | 9.804  | 9.862  | VV | 147    | 3775   | 0.21%  | 0.012% |
| 103 | 9.916  | 9.862  | 9.926  | VV | 203    | 4483   | 0.25%  | 0.014% |
| 104 | 9.939  | 9.926  | 9.958  | VV | 258    | 3550   | 0.19%  | 0.011% |
| 105 | 9.992  | 9.958  | 10.092 | VV | 684    | 17930  | 0.98%  | 0.056% |
| 106 | 10.114 | 10.092 | 10.138 | VV | 122    | 2729   | 0.15%  | 0.009% |
| 107 | 10.177 | 10.158 | 10.218 | PV | 111    | 2861   | 0.16%  | 0.009% |
| 108 | 10.383 | 10.258 | 10.412 | VV | 479    | 13365  | 0.73%  | 0.042% |
| 109 | 10.432 | 10.424 | 10.438 | VV | 153    | 1161   | 0.06%  | 0.004% |
| 110 | 10.457 | 10.438 | 10.502 | VV | 213    | 5667   | 0.31%  | 0.018% |
| 111 | 10.535 | 10.502 | 10.567 | VV | 201    | 4327   | 0.24%  | 0.014% |
| 112 | 10.620 | 10.591 | 10.631 | VV | 158    | 2431   | 0.13%  | 0.008% |
| 113 | 10.658 | 10.631 | 10.680 | VV | 250    | 5317   | 0.29%  | 0.017% |
| 114 | 10.701 | 10.680 | 10.712 | VV | 308    | 3994   | 0.22%  | 0.013% |
| 115 | 10.729 | 10.712 | 10.778 | VV | 832    | 12332  | 0.68%  | 0.039% |
| 116 | 10.800 | 10.778 | 10.826 | VV | 688    | 9856   | 0.54%  | 0.031% |
| 117 | 10.846 | 10.826 | 10.918 | VV | 192    | 5321   | 0.29%  | 0.017% |
| 118 | 10.950 | 10.918 | 10.965 | VV | 139    | 2010   | 0.11%  | 0.006% |
| 119 | 10.972 | 10.965 | 11.013 | VV | 125    | 1882   | 0.10%  | 0.006% |
| 120 | 11.045 | 11.013 | 11.058 | VV | 352    | 5752   | 0.32%  | 0.018% |
| 121 | 11.062 | 11.058 | 11.102 | VV | 285    | 5123   | 0.28%  | 0.016% |
| 122 | 11.119 | 11.102 | 11.171 | VV | 273    | 6583   | 0.36%  | 0.021% |
| 123 | 11.187 | 11.171 | 11.198 | VV | 134    | 1710   | 0.09%  | 0.005% |
| 124 | 11.214 | 11.198 | 11.225 | VV | 144    | 1656   | 0.09%  | 0.005% |
| 125 | 11.232 | 11.225 | 11.270 | VV | 141    | 1984   | 0.11%  | 0.006% |
| 126 | 11.322 | 11.270 | 11.338 | PV | 146    | 3327   | 0.18%  | 0.010% |
| 127 | 11.373 | 11.338 | 11.392 | VV | 227    | 5316   | 0.29%  | 0.017% |
| 128 | 11.428 | 11.392 | 11.455 | VV | 801    | 13078  | 0.72%  | 0.041% |
| 129 | 11.519 | 11.455 | 11.592 | VV | 601    | 14535  | 0.80%  | 0.046% |
| 130 | 11.622 | 11.592 | 11.642 | VV | 171    | 2711   | 0.15%  | 0.008% |
| 131 | 11.671 | 11.642 | 11.685 | PV | 183    | 3006   | 0.17%  | 0.009% |
| 132 | 11.760 | 11.685 | 11.805 | VV | 47860  | 517483 | 28.42% | 1.622% |
| 133 | 11.821 | 11.805 | 11.839 | VV | 452    | 8327   | 0.46%  | 0.026% |
| 134 | 11.860 | 11.839 | 11.898 | VV | 402    | 10876  | 0.60%  | 0.034% |
| 135 | 11.917 | 11.898 | 11.968 | VV | 336    | 10849  | 0.60%  | 0.034% |
| 136 | 11.978 | 11.968 | 11.994 | VV | 222    | 2625   | 0.14%  | 0.008% |
| 137 | 12.031 | 11.994 | 12.055 | VV | 195    | 4833   | 0.27%  | 0.015% |
| 138 | 12.094 | 12.055 | 12.155 | VV | 840    | 16771  | 0.92%  | 0.053% |
| 139 | 12.171 | 12.155 | 12.184 | VV | 105    | 1729   | 0.09%  | 0.005% |
| 140 | 12.207 | 12.184 | 12.278 | VV | 420    | 8491   | 0.47%  | 0.027% |
| 141 | 12.359 | 12.278 | 12.418 | PV | 1193   | 29302  | 1.61%  | 0.092% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 12.424 | 12.418 | 12.448 | VV | 240    | 2900   | 0.16%  | 0.009% |
| 143 | 12.505 | 12.448 | 12.523 | VV | 239    | 6211   | 0.34%  | 0.019% |
| 144 | 12.556 | 12.523 | 12.592 | PV | 164    | 2999   | 0.16%  | 0.009% |
| 145 | 12.605 | 12.592 | 12.623 | PV | 147    | 1670   | 0.09%  | 0.005% |
|     |        |        |        |    |        |        |        |        |
| 146 | 12.732 | 12.648 | 12.774 | PV | 972    | 20307  | 1.12%  | 0.064% |
| 147 | 12.794 | 12.774 | 12.816 | VV | 488    | 6967   | 0.38%  | 0.022% |
| 148 | 12.842 | 12.816 | 12.908 | VV | 1030   | 20740  | 1.14%  | 0.065% |
| 149 | 12.955 | 12.908 | 12.970 | PV | 132    | 2364   | 0.13%  | 0.007% |
| 150 | 12.985 | 12.970 | 13.008 | VV | 151    | 2196   | 0.12%  | 0.007% |
|     |        |        |        |    |        |        |        |        |
| 151 | 13.047 | 13.008 | 13.072 | VV | 276    | 5140   | 0.28%  | 0.016% |
| 152 | 13.088 | 13.072 | 13.108 | VV | 184    | 1665   | 0.09%  | 0.005% |
| 153 | 13.141 | 13.108 | 13.151 | PV | 1196   | 15414  | 0.85%  | 0.048% |
| 154 | 13.178 | 13.151 | 13.248 | VV | 34126  | 415499 | 22.82% | 1.302% |
| 155 | 13.261 | 13.248 | 13.275 | VV | 433    | 5365   | 0.29%  | 0.017% |
|     |        |        |        |    |        |        |        |        |
| 156 | 13.293 | 13.275 | 13.317 | VV | 356    | 6473   | 0.36%  | 0.020% |
| 157 | 13.341 | 13.317 | 13.372 | VV | 761    | 12895  | 0.71%  | 0.040% |
| 158 | 13.424 | 13.372 | 13.484 | VV | 632    | 25319  | 1.39%  | 0.079% |
| 159 | 13.501 | 13.484 | 13.520 | VV | 338    | 5123   | 0.28%  | 0.016% |
| 160 | 13.530 | 13.520 | 13.540 | VV | 183    | 1560   | 0.09%  | 0.005% |
|     |        |        |        |    |        |        |        |        |
| 161 | 13.590 | 13.540 | 13.620 | VV | 560    | 13845  | 0.76%  | 0.043% |
| 162 | 13.634 | 13.620 | 13.681 | VV | 401    | 9040   | 0.50%  | 0.028% |
| 163 | 13.691 | 13.681 | 13.702 | VV | 162    | 1850   | 0.10%  | 0.006% |
| 164 | 13.746 | 13.702 | 13.766 | VV | 404    | 8663   | 0.48%  | 0.027% |
| 165 | 13.774 | 13.766 | 13.795 | VV | 261    | 2462   | 0.14%  | 0.008% |
|     |        |        |        |    |        |        |        |        |
| 166 | 13.898 | 13.795 | 13.908 | PV | 410    | 13820  | 0.76%  | 0.043% |
| 167 | 13.923 | 13.908 | 13.935 | VV | 668    | 8090   | 0.44%  | 0.025% |
| 168 | 13.952 | 13.935 | 13.988 | VV | 624    | 15214  | 0.84%  | 0.048% |
| 169 | 14.004 | 13.988 | 14.032 | VV | 311    | 5182   | 0.28%  | 0.016% |
| 170 | 14.049 | 14.032 | 14.058 | VV | 170    | 2111   | 0.12%  | 0.007% |
|     |        |        |        |    |        |        |        |        |
| 171 | 14.084 | 14.058 | 14.124 | VV | 307    | 7409   | 0.41%  | 0.023% |
| 172 | 14.168 | 14.124 | 14.190 | VV | 251    | 6835   | 0.38%  | 0.021% |
| 173 | 14.229 | 14.190 | 14.242 | PV | 219    | 3750   | 0.21%  | 0.012% |
| 174 | 14.261 | 14.242 | 14.287 | VV | 263    | 4373   | 0.24%  | 0.014% |
| 175 | 14.326 | 14.287 | 14.338 | VV | 400    | 6482   | 0.36%  | 0.020% |
|     |        |        |        |    |        |        |        |        |
| 176 | 14.358 | 14.338 | 14.394 | VV | 403    | 8663   | 0.48%  | 0.027% |
| 177 | 14.413 | 14.394 | 14.429 | VV | 240    | 3088   | 0.17%  | 0.010% |
| 178 | 14.455 | 14.429 | 14.471 | VV | 827    | 11741  | 0.64%  | 0.037% |
| 179 | 14.488 | 14.471 | 14.510 | VV | 419    | 7405   | 0.41%  | 0.023% |
| 180 | 14.533 | 14.510 | 14.548 | VV | 279    | 4891   | 0.27%  | 0.015% |
|     |        |        |        |    |        |        |        |        |
| 181 | 14.572 | 14.548 | 14.596 | VV | 716    | 11149  | 0.61%  | 0.035% |
| 182 | 14.621 | 14.596 | 14.638 | VV | 286    | 4929   | 0.27%  | 0.015% |
| 183 | 14.654 | 14.638 | 14.669 | VV | 243    | 2471   | 0.14%  | 0.008% |
| 184 | 14.727 | 14.669 | 14.737 | PV | 313    | 6031   | 0.33%  | 0.019% |
| 185 | 14.757 | 14.737 | 14.822 | VV | 482    | 11053  | 0.61%  | 0.035% |
|     |        |        |        |    |        |        |        |        |
| 186 | 14.836 | 14.822 | 14.847 | VV | 182    | 1919   | 0.11%  | 0.006% |
| 187 | 14.865 | 14.847 | 14.890 | PV | 384    | 5137   | 0.28%  | 0.016% |
| 188 | 14.906 | 14.890 | 14.914 | VV | 349    | 3038   | 0.17%  | 0.010% |
| 189 | 14.930 | 14.914 | 14.948 | VV | 348    | 4337   | 0.24%  | 0.014% |
| 190 | 14.991 | 14.948 | 15.005 | VV | 517    | 11026  | 0.61%  | 0.035% |
|     |        |        |        |    |        |        |        |        |
| 191 | 15.025 | 15.005 | 15.045 | PV | 951    | 12774  | 0.70%  | 0.040% |
| 192 | 15.063 | 15.045 | 15.110 | VV | 661    | 16732  | 0.92%  | 0.052% |
| 193 | 15.139 | 15.110 | 15.152 | VV | 610    | 7747   | 0.43%  | 0.024% |
| 194 | 15.198 | 15.152 | 15.210 | VV | 861    | 17723  | 0.97%  | 0.056% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 15.225 | 15.210 | 15.271 | VV | 690    | 13608   | 0.75%  | 0.043% |
| 196 | 15.309 | 15.271 | 15.318 | PV | 203    | 4828    | 0.27%  | 0.015% |
| 197 | 15.358 | 15.318 | 15.382 | VV | 619    | 13930   | 0.76%  | 0.044% |
| 198 | 15.411 | 15.382 | 15.445 | VV | 1572   | 33711   | 1.85%  | 0.106% |
| 199 | 15.473 | 15.445 | 15.492 | VV | 915    | 18731   | 1.03%  | 0.059% |
| 200 | 15.501 | 15.492 | 15.517 | VV | 705    | 8516    | 0.47%  | 0.027% |
| 201 | 15.544 | 15.517 | 15.577 | VV | 968    | 23784   | 1.31%  | 0.075% |
| 202 | 15.590 | 15.577 | 15.617 | VV | 615    | 11385   | 0.63%  | 0.036% |
| 203 | 15.630 | 15.617 | 15.640 | VV | 605    | 6472    | 0.36%  | 0.020% |
| 204 | 15.697 | 15.640 | 15.739 | VV | 1042   | 35216   | 1.93%  | 0.110% |
| 205 | 15.787 | 15.739 | 15.798 | VV | 601    | 16215   | 0.89%  | 0.051% |
| 206 | 15.806 | 15.798 | 15.811 | VV | 567    | 3978    | 0.22%  | 0.012% |
| 207 | 15.829 | 15.811 | 15.850 | VV | 854    | 16089   | 0.88%  | 0.050% |
| 208 | 15.875 | 15.850 | 15.887 | VV | 805    | 14112   | 0.77%  | 0.044% |
| 209 | 15.917 | 15.887 | 15.928 | VV | 694    | 14856   | 0.82%  | 0.047% |
| 210 | 15.985 | 15.928 | 16.005 | VV | 916    | 32188   | 1.77%  | 0.101% |
| 211 | 16.040 | 16.005 | 16.052 | VV | 1521   | 31637   | 1.74%  | 0.099% |
| 212 | 16.066 | 16.052 | 16.078 | VV | 1091   | 16670   | 0.92%  | 0.052% |
| 213 | 16.105 | 16.078 | 16.118 | VV | 1379   | 28135   | 1.55%  | 0.088% |
| 214 | 16.122 | 16.118 | 16.128 | VV | 1295   | 6626    | 0.36%  | 0.021% |
| 215 | 16.154 | 16.128 | 16.172 | VV | 1312   | 30789   | 1.69%  | 0.097% |
| 216 | 16.190 | 16.172 | 16.219 | VV | 1500   | 33528   | 1.84%  | 0.105% |
| 217 | 16.264 | 16.219 | 16.304 | VV | 1985   | 80892   | 4.44%  | 0.254% |
| 218 | 16.360 | 16.304 | 16.372 | VV | 2622   | 90797   | 4.99%  | 0.285% |
| 219 | 16.395 | 16.372 | 16.412 | VV | 2394   | 52335   | 2.87%  | 0.164% |
| 220 | 16.427 | 16.412 | 16.448 | VV | 2714   | 52967   | 2.91%  | 0.166% |
| 221 | 16.474 | 16.448 | 16.485 | VV | 2789   | 56380   | 3.10%  | 0.177% |
| 222 | 16.521 | 16.485 | 16.536 | VV | 3623   | 94238   | 5.18%  | 0.295% |
| 223 | 16.689 | 16.536 | 16.702 | VV | 4756   | 358293  | 19.68% | 1.123% |
| 224 | 16.752 | 16.702 | 16.762 | VV | 4676   | 154826  | 8.50%  | 0.485% |
| 225 | 16.770 | 16.762 | 16.791 | VV | 4307   | 69694   | 3.83%  | 0.218% |
| 226 | 16.807 | 16.791 | 16.824 | VV | 4658   | 84652   | 4.65%  | 0.265% |
| 227 | 16.858 | 16.824 | 16.875 | VV | 4906   | 138526  | 7.61%  | 0.434% |
| 228 | 16.903 | 16.875 | 16.931 | VV | 5320   | 165979  | 9.11%  | 0.520% |
| 229 | 16.985 | 16.931 | 17.005 | VV | 7745   | 263893  | 14.49% | 0.827% |
| 230 | 17.033 | 17.005 | 17.078 | VV | 11583  | 350303  | 19.24% | 1.098% |
| 231 | 17.097 | 17.078 | 17.110 | VV | 6695   | 116735  | 6.41%  | 0.366% |
| 232 | 17.144 | 17.110 | 17.155 | VV | 6315   | 164983  | 9.06%  | 0.517% |
| 233 | 17.200 | 17.155 | 17.227 | VV | 7320   | 298028  | 16.37% | 0.934% |
| 234 | 17.265 | 17.227 | 17.288 | VV | 8094   | 278487  | 15.29% | 0.873% |
| 235 | 17.332 | 17.288 | 17.348 | VV | 8945   | 305101  | 16.75% | 0.956% |
| 236 | 17.365 | 17.348 | 17.377 | VV | 9239   | 152483  | 8.37%  | 0.478% |
| 237 | 17.391 | 17.377 | 17.408 | VV | 9563   | 174001  | 9.56%  | 0.545% |
| 238 | 17.435 | 17.408 | 17.460 | VV | 13696  | 339616  | 18.65% | 1.065% |
| 239 | 17.492 | 17.460 | 17.511 | VV | 11083  | 313502  | 17.22% | 0.983% |
| 240 | 17.525 | 17.511 | 17.548 | VV | 11302  | 238882  | 13.12% | 0.749% |
| 241 | 17.567 | 17.548 | 17.588 | VV | 12294  | 270182  | 14.84% | 0.847% |
| 242 | 17.643 | 17.588 | 17.663 | VV | 12545  | 525265  | 28.84% | 1.646% |
| 243 | 17.686 | 17.663 | 17.702 | VV | 12548  | 280186  | 15.39% | 0.878% |
| 244 | 17.744 | 17.702 | 17.755 | VV | 13248  | 414052  | 22.74% | 1.298% |
| 245 | 17.793 | 17.755 | 17.815 | VV | 14925  | 506089  | 27.79% | 1.586% |
| 246 | 17.869 | 17.815 | 17.928 | VV | 19491  | 1086755 | 59.68% | 3.406% |

|     |        |        |        |    |       |                         |          |        |
|-----|--------|--------|--------|----|-------|-------------------------|----------|--------|
|     |        |        |        |    |       | rters                   |          |        |
| 247 | 17.945 | 17.928 | 17.961 | VV | 15312 | 304568                  | 16.73%   | 0.955% |
| 248 | 18.043 | 17.961 | 18.105 | VV | 20644 | 1438494                 | 79.00%   | 4.509% |
| 249 | 18.130 | 18.105 | 18.150 | VV | 17081 | 448589                  | 24.63%   | 1.406% |
| 250 | 18.243 | 18.150 | 18.258 | VV | 22153 | 1245397                 | 68.39%   | 3.904% |
| 251 | 18.291 | 18.258 | 18.318 | VV | 24489 | 810461                  | 44.51%   | 2.540% |
| 252 | 18.352 | 18.318 | 18.362 | VV | 23666 | 581033                  | 31.91%   | 1.821% |
| 253 | 18.408 | 18.362 | 18.429 | VV | 28504 | 1021572                 | 56.10%   | 3.202% |
| 254 | 18.438 | 18.429 | 18.454 | VV | 24727 | 363517                  | 19.96%   | 1.139% |
| 255 | 18.526 | 18.454 | 18.539 | VV | 25352 | 1251431                 | 68.72%   | 3.923% |
| 256 | 18.555 | 18.539 | 18.564 | VV | 25473 | 366769                  | 20.14%   | 1.150% |
| 257 | 18.598 | 18.564 | 18.657 | VV | 25960 | 1414260                 | 77.66%   | 4.433% |
| 258 | 18.696 | 18.657 | 18.737 | VV | 29437 | 1320470                 | 72.51%   | 4.139% |
| 259 | 18.750 | 18.737 | 18.762 | VV | 26612 | 396966                  | 21.80%   | 1.244% |
| 260 | 18.778 | 18.762 | 18.789 | VV | 27372 | 427174                  | 23.46%   | 1.339% |
| 261 | 18.830 | 18.789 | 18.854 | VV | 30951 | 1133138                 | 62.23%   | 3.552% |
| 262 | 18.878 | 18.854 | 18.902 | VV | 32875 | 874047                  | 48.00%   | 2.740% |
| 263 | 18.916 | 18.902 | 18.925 | VV | 29854 | 405099                  | 22.25%   | 1.270% |
| 264 | 18.946 | 18.925 | 18.956 | VV | 31547 | 567584                  | 31.17%   | 1.779% |
| 265 | 18.977 | 18.956 | 19.000 | VV | 31541 | 835184                  | 45.86%   | 2.618% |
| 266 | 19.009 | 19.000 | 19.031 | VV | 31726 | 584571                  | 32.10%   | 1.832% |
| 267 | 19.094 | 19.031 | 19.125 | VV | 35196 | 1820992                 | 100.00%  | 5.708% |
| 268 | 19.160 | 19.125 | 19.179 | VV | 36326 | 1105634                 | 60.72%   | 3.466% |
| 269 | 19.229 | 19.179 | 19.251 | VV | 35705 | 1479353                 | 81.24%   | 4.637% |
| 270 | 19.279 | 19.251 | 19.292 | VV | 35046 | 846087                  | 46.46%   | 2.652% |
| 271 | 19.310 | 19.292 | 19.335 | VV | 35833 | 893884                  | 49.09%   | 2.802% |
|     |        |        |        |    |       | Sum of corrected areas: | 31903339 |        |

Alaphatic EPH 022120.M Thu Mar 12 10:26:20 2020