

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121622AL\  
 Data File : FE039345.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Dec 2022 10:57  
 Sample : N6055-01DL 2X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 111922.M  
 Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.292       | 3.255        | 3.301      | BV       | 37             | 471          | 0.02%          | 0.001%        |
| 2         | 3.334       | 3.301        | 3.371      | PV       | 189            | 3960         | 0.15%          | 0.008%        |
| 3         | 3.377       | 3.371        | 3.405      | PV       | 95             | 922          | 0.03%          | 0.002%        |
| 4         | 3.412       | 3.405        | 3.448      | PV       | 42             | 770          | 0.03%          | 0.001%        |
| 5         | 3.474       | 3.448        | 3.538      | VV       | 181            | 5339         | 0.20%          | 0.010%        |
| 6         | 3.545       | 3.538        | 3.630      | VV       | 146            | 4512         | 0.17%          | 0.009%        |
| 7         | 3.665       | 3.630        | 3.708      | PV       | 235            | 5101         | 0.19%          | 0.010%        |
| 8         | 3.729       | 3.708        | 3.754      | VV       | 129            | 2680         | 0.10%          | 0.005%        |
| 9         | 3.778       | 3.754        | 3.795      | VV       | 354            | 4837         | 0.18%          | 0.009%        |
| 10        | 3.808       | 3.795        | 3.848      | VV       | 517            | 7700         | 0.29%          | 0.015%        |
| 11        | 3.862       | 3.848        | 3.897      | VV       | 282            | 4352         | 0.16%          | 0.008%        |
| 12        | 3.923       | 3.897        | 3.952      | VV       | 374            | 5297         | 0.20%          | 0.010%        |
| 13        | 3.967       | 3.952        | 4.005      | VV       | 145            | 2537         | 0.10%          | 0.005%        |
| 14        | 4.021       | 4.005        | 4.032      | VV       | 237            | 2670         | 0.10%          | 0.005%        |
| 15        | 4.039       | 4.032        | 4.077      | VV       | 142            | 3034         | 0.11%          | 0.006%        |
| 16        | 4.125       | 4.077        | 4.171      | PV       | 270            | 7400         | 0.28%          | 0.014%        |
| 17        | 4.187       | 4.171        | 4.264      | VV       | 242            | 7167         | 0.27%          | 0.014%        |
| 18        | 4.281       | 4.264        | 4.291      | VV       | 132            | 1223         | 0.05%          | 0.002%        |
| 19        | 4.323       | 4.291        | 4.337      | VV       | 249            | 4067         | 0.15%          | 0.008%        |
| 20        | 4.352       | 4.337        | 4.398      | VV       | 374            | 7319         | 0.28%          | 0.014%        |
| 21        | 4.400       | 4.398        | 4.433      | VV       | 214            | 1668         | 0.06%          | 0.003%        |
| 22        | 4.477       | 4.433        | 4.499      | VV       | 162            | 3819         | 0.14%          | 0.007%        |
| 23        | 4.524       | 4.499        | 4.557      | PV       | 108            | 2784         | 0.10%          | 0.005%        |
| 24        | 4.584       | 4.557        | 4.604      | VV       | 446            | 5544         | 0.21%          | 0.011%        |
| 25        | 4.624       | 4.604        | 4.638      | VV       | 118            | 1693         | 0.06%          | 0.003%        |
| 26        | 4.653       | 4.638        | 4.695      | VV       | 208            | 2634         | 0.10%          | 0.005%        |
| 27        | 4.701       | 4.695        | 4.728      | VV       | 79             | 966          | 0.04%          | 0.002%        |
| 28        | 4.754       | 4.728        | 4.778      | PV       | 254            | 3673         | 0.14%          | 0.007%        |
| 29        | 4.800       | 4.778        | 4.850      | VV       | 238            | 5608         | 0.21%          | 0.011%        |
| 30        | 4.867       | 4.850        | 4.880      | VV       | 219            | 2421         | 0.09%          | 0.005%        |
| 31        | 4.891       | 4.880        | 4.910      | VV       | 198            | 2732         | 0.10%          | 0.005%        |
| 32        | 4.922       | 4.910        | 4.935      | VV       | 148            | 1623         | 0.06%          | 0.003%        |
| 33        | 4.948       | 4.935        | 4.961      | VV       | 193            | 2136         | 0.08%          | 0.004%        |
| 34        | 5.001       | 4.961        | 5.078      | VV       | 241            | 11040        | 0.42%          | 0.021%        |
| 35        | 5.091       | 5.078        | 5.141      | VV       | 185            | 3527         | 0.13%          | 0.007%        |
| 36        | 5.199       | 5.141        | 5.213      | VV       | 157            | 3307         | 0.12%          | 0.006%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.255 | 5.213 | 5.273 | VV | 168    | 3730  | 0.14% | 0.007% |
| 38 | 5.288 | 5.273 | 5.313 | VV | 278    | 3462  | 0.13% | 0.007% |
| 39 | 5.336 | 5.313 | 5.355 | VV | 225    | 3434  | 0.13% | 0.007% |
| 40 | 5.364 | 5.355 | 5.383 | VV | 176    | 2032  | 0.08% | 0.004% |
| 41 | 5.400 | 5.383 | 5.448 | VV | 280    | 3424  | 0.13% | 0.007% |
| 42 | 5.467 | 5.448 | 5.476 | PV | 76     | 765   | 0.03% | 0.001% |
| 43 | 5.498 | 5.476 | 5.508 | VV | 113    | 1363  | 0.05% | 0.003% |
| 44 | 5.526 | 5.508 | 5.551 | VV | 267    | 3925  | 0.15% | 0.008% |
| 45 | 5.565 | 5.551 | 5.578 | VV | 155    | 2076  | 0.08% | 0.004% |
| 46 | 5.596 | 5.578 | 5.638 | VV | 231    | 4639  | 0.17% | 0.009% |
| 47 | 5.651 | 5.638 | 5.697 | VV | 79     | 2453  | 0.09% | 0.005% |
| 48 | 5.719 | 5.697 | 5.758 | VV | 655    | 9943  | 0.37% | 0.019% |
| 49 | 5.769 | 5.758 | 5.776 | VV | 92     | 866   | 0.03% | 0.002% |
| 50 | 5.790 | 5.776 | 5.811 | VV | 133    | 1961  | 0.07% | 0.004% |
| 51 | 5.831 | 5.811 | 5.876 | VV | 227    | 5042  | 0.19% | 0.010% |
| 52 | 5.905 | 5.876 | 5.951 | VV | 372    | 7599  | 0.29% | 0.015% |
| 53 | 5.978 | 5.951 | 5.997 | VV | 208    | 3017  | 0.11% | 0.006% |
| 54 | 6.022 | 5.997 | 6.068 | VV | 264    | 6813  | 0.26% | 0.013% |
| 55 | 6.109 | 6.068 | 6.141 | VV | 159    | 4969  | 0.19% | 0.010% |
| 56 | 6.154 | 6.141 | 6.180 | VV | 115    | 1449  | 0.05% | 0.003% |
| 57 | 6.197 | 6.180 | 6.218 | VV | 232    | 2712  | 0.10% | 0.005% |
| 58 | 6.249 | 6.218 | 6.270 | VV | 199    | 4130  | 0.16% | 0.008% |
| 59 | 6.294 | 6.270 | 6.341 | PV | 624    | 12526 | 0.47% | 0.024% |
| 60 | 6.348 | 6.341 | 6.375 | VV | 248    | 2866  | 0.11% | 0.006% |
| 61 | 6.393 | 6.375 | 6.415 | VV | 246    | 3681  | 0.14% | 0.007% |
| 62 | 6.457 | 6.415 | 6.502 | VV | 375    | 11174 | 0.42% | 0.022% |
| 63 | 6.515 | 6.502 | 6.556 | VV | 179    | 4665  | 0.18% | 0.009% |
| 64 | 6.587 | 6.556 | 6.655 | VV | 275    | 9570  | 0.36% | 0.019% |
| 65 | 6.672 | 6.655 | 6.727 | VV | 223    | 6208  | 0.23% | 0.012% |
| 66 | 6.746 | 6.727 | 6.783 | VV | 581    | 8429  | 0.32% | 0.016% |
| 67 | 6.796 | 6.783 | 6.811 | VV | 112    | 1211  | 0.05% | 0.002% |
| 68 | 6.831 | 6.811 | 6.853 | VV | 150    | 2822  | 0.11% | 0.005% |
| 69 | 6.865 | 6.853 | 6.885 | VV | 155    | 2400  | 0.09% | 0.005% |
| 70 | 6.901 | 6.885 | 6.922 | VV | 359    | 5018  | 0.19% | 0.010% |
| 71 | 6.947 | 6.922 | 6.965 | VV | 191    | 3368  | 0.13% | 0.007% |
| 72 | 6.976 | 6.965 | 7.001 | VV | 120    | 1482  | 0.06% | 0.003% |
| 73 | 7.031 | 7.001 | 7.050 | VV | 161    | 2852  | 0.11% | 0.006% |
| 74 | 7.080 | 7.050 | 7.127 | PV | 178    | 5321  | 0.20% | 0.010% |
| 75 | 7.155 | 7.127 | 7.181 | VV | 322    | 4740  | 0.18% | 0.009% |
| 76 | 7.189 | 7.181 | 7.198 | VV | 83     | 862   | 0.03% | 0.002% |
| 77 | 7.232 | 7.198 | 7.271 | VV | 480    | 11668 | 0.44% | 0.023% |
| 78 | 7.278 | 7.271 | 7.308 | VV | 354    | 5114  | 0.19% | 0.010% |
| 79 | 7.319 | 7.308 | 7.351 | VV | 322    | 4953  | 0.19% | 0.010% |
| 80 | 7.385 | 7.351 | 7.401 | VV | 374    | 7460  | 0.28% | 0.014% |
| 81 | 7.419 | 7.401 | 7.448 | VV | 482    | 7690  | 0.29% | 0.015% |
| 82 | 7.468 | 7.448 | 7.508 | VV | 482    | 8524  | 0.32% | 0.017% |
| 83 | 7.522 | 7.508 | 7.544 | VV | 317    | 4465  | 0.17% | 0.009% |
| 84 | 7.565 | 7.544 | 7.615 | VV | 394    | 10504 | 0.40% | 0.020% |
| 85 | 7.692 | 7.615 | 7.725 | VV | 1085   | 25952 | 0.98% | 0.050% |
| 86 | 7.736 | 7.725 | 7.794 | VV | 224    | 7635  | 0.29% | 0.015% |
| 87 | 7.829 | 7.794 | 7.845 | VV | 136    | 3374  | 0.13% | 0.007% |
| 88 | 7.869 | 7.845 | 7.908 | VV | 365    | 7613  | 0.29% | 0.015% |
| 89 | 7.922 | 7.908 | 7.948 | VV | 137    | 1914  | 0.07% | 0.004% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.216  | 8.201  | 8.245  | VV | 599    | 13559   | 0.51%  | 0.026% |
| 91  | 8.268  | 8.245  | 8.288  | VV | 619    | 12326   | 0.46%  | 0.024% |
| 92  | 8.305  | 8.288  | 8.345  | VV | 605    | 15771   | 0.59%  | 0.031% |
| 93  | 8.353  | 8.345  | 8.364  | VV | 300    | 3467    | 0.13%  | 0.007% |
| 94  | 8.652  | 8.641  | 8.658  | VV | 326    | 2929    | 0.11%  | 0.006% |
| 95  | 8.685  | 8.658  | 8.713  | VV | 851    | 16007   | 0.60%  | 0.031% |
| 96  | 8.735  | 8.713  | 8.778  | VV | 598    | 12925   | 0.49%  | 0.025% |
| 97  | 8.795  | 8.778  | 8.836  | VV | 303    | 7488    | 0.28%  | 0.014% |
| 98  | 9.111  | 9.085  | 9.153  | VV | 1317   | 34959   | 1.32%  | 0.068% |
| 99  | 9.261  | 9.245  | 9.283  | VV | 590    | 10998   | 0.41%  | 0.021% |
| 100 | 9.319  | 9.283  | 9.357  | VV | 873    | 30699   | 1.16%  | 0.059% |
| 101 | 9.435  | 9.426  | 9.468  | VV | 601    | 11694   | 0.44%  | 0.023% |
| 102 | 9.635  | 9.621  | 9.649  | VV | 275    | 3380    | 0.13%  | 0.007% |
| 103 | 9.690  | 9.649  | 9.710  | VV | 350    | 8431    | 0.32%  | 0.016% |
| 104 | 9.779  | 9.751  | 9.828  | VV | 791    | 23167   | 0.87%  | 0.045% |
| 105 | 9.910  | 9.887  | 9.929  | VV | 407    | 7754    | 0.29%  | 0.015% |
| 106 | 9.956  | 9.929  | 9.995  | VV | 456    | 10316   | 0.39%  | 0.020% |
| 107 | 10.012 | 9.995  | 10.029 | VV | 240    | 3552    | 0.13%  | 0.007% |
| 108 | 10.054 | 10.029 | 10.081 | VV | 1336   | 20403   | 0.77%  | 0.040% |
| 109 | 10.181 | 10.157 | 10.251 | VV | 2159   | 37509   | 1.41%  | 0.073% |
| 110 | 10.357 | 10.331 | 10.375 | VV | 227    | 3407    | 0.13%  | 0.007% |
| 111 | 10.386 | 10.375 | 10.418 | PV | 50     | 1136    | 0.04%  | 0.002% |
| 112 | 10.452 | 10.418 | 10.471 | VV | 232    | 2907    | 0.11%  | 0.006% |
| 113 | 10.525 | 10.471 | 10.545 | VV | 657    | 13058   | 0.49%  | 0.025% |
| 114 | 10.569 | 10.545 | 10.605 | VV | 1183   | 19363   | 0.73%  | 0.037% |
| 115 | 10.622 | 10.605 | 10.643 | VV | 477    | 8993    | 0.34%  | 0.017% |
| 116 | 10.657 | 10.643 | 10.682 | VV | 625    | 9061    | 0.34%  | 0.018% |
| 117 | 10.834 | 10.808 | 10.865 | VV | 662    | 17003   | 0.64%  | 0.033% |
| 118 | 10.875 | 10.865 | 10.889 | VV | 475    | 6164    | 0.23%  | 0.012% |
| 119 | 10.920 | 10.889 | 10.961 | VV | 2111   | 34709   | 1.31%  | 0.067% |
| 120 | 10.991 | 10.961 | 11.038 | VV | 1381   | 27712   | 1.04%  | 0.054% |
| 121 | 11.045 | 11.038 | 11.068 | VV | 295    | 4050    | 0.15%  | 0.008% |
| 122 | 11.085 | 11.068 | 11.101 | VV | 249    | 3362    | 0.13%  | 0.007% |
| 123 | 11.143 | 11.101 | 11.157 | VV | 490    | 8314    | 0.31%  | 0.016% |
| 124 | 11.181 | 11.157 | 11.227 | VV | 2359   | 41290   | 1.56%  | 0.080% |
| 125 | 11.259 | 11.227 | 11.288 | VV | 867    | 17279   | 0.65%  | 0.033% |
| 126 | 11.312 | 11.288 | 11.355 | VV | 504    | 13046   | 0.49%  | 0.025% |
| 127 | 11.487 | 11.447 | 11.508 | VV | 414    | 7891    | 0.30%  | 0.015% |
| 128 | 11.626 | 11.581 | 11.680 | VV | 2377   | 52900   | 1.99%  | 0.102% |
| 129 | 11.710 | 11.680 | 11.753 | VV | 1405   | 28514   | 1.07%  | 0.055% |
| 130 | 11.780 | 11.753 | 11.798 | VV | 323    | 5181    | 0.20%  | 0.010% |
| 131 | 11.833 | 11.798 | 11.848 | PV | 426    | 8365    | 0.32%  | 0.016% |
| 132 | 11.881 | 11.848 | 11.902 | VV | 500    | 11495   | 0.43%  | 0.022% |
| 133 | 11.943 | 11.902 | 11.999 | VV | 215260 | 2316859 | 87.28% | 4.486% |
| 134 | 12.015 | 11.999 | 12.048 | VV | 1092   | 19708   | 0.74%  | 0.038% |
| 135 | 12.100 | 12.048 | 12.117 | VV | 928    | 25336   | 0.95%  | 0.049% |
| 136 | 12.163 | 12.148 | 12.204 | VV | 623    | 10539   | 0.40%  | 0.020% |
| 137 | 12.231 | 12.204 | 12.251 | PV | 551    | 7629    | 0.29%  | 0.015% |
| 138 | 12.293 | 12.251 | 12.331 | VV | 1903   | 35958   | 1.35%  | 0.070% |
| 139 | 12.385 | 12.363 | 12.430 | VV | 658    | 12562   | 0.47%  | 0.024% |
| 140 | 12.456 | 12.430 | 12.478 | VV | 522    | 9195    | 0.35%  | 0.018% |
| 141 | 12.487 | 12.478 | 12.501 | VV | 236    | 2783    | 0.10%  | 0.005% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.537 | 12.501 | 12.611 | VV | 10165  | 145105  | 5.47%  | 0.281% |
| 143 | 12.629 | 12.611 | 12.641 | VV | 452    | 6843    | 0.26%  | 0.013% |
| 144 | 12.664 | 12.641 | 12.722 | VV | 786    | 24791   | 0.93%  | 0.048% |
| 145 | 12.880 | 12.818 | 12.908 | VV | 1379   | 32753   | 1.23%  | 0.063% |
|     |        |        |        |    |        |         |        |        |
| 146 | 12.932 | 12.908 | 12.975 | VV | 2595   | 46037   | 1.73%  | 0.089% |
| 147 | 12.998 | 12.975 | 13.076 | VV | 6472   | 92397   | 3.48%  | 0.179% |
| 148 | 13.101 | 13.076 | 13.112 | VV | 290    | 4552    | 0.17%  | 0.009% |
| 149 | 13.133 | 13.112 | 13.145 | VV | 320    | 5346    | 0.20%  | 0.010% |
| 150 | 13.152 | 13.145 | 13.165 | VV | 275    | 2487    | 0.09%  | 0.005% |
|     |        |        |        |    |        |         |        |        |
| 151 | 13.238 | 13.208 | 13.271 | VV | 549    | 13118   | 0.49%  | 0.025% |
| 152 | 13.297 | 13.271 | 13.341 | PV | 5980   | 84249   | 3.17%  | 0.163% |
| 153 | 13.379 | 13.341 | 13.465 | VV | 150939 | 1838814 | 69.27% | 3.560% |
| 154 | 13.484 | 13.465 | 13.521 | VV | 914    | 16489   | 0.62%  | 0.032% |
| 155 | 13.628 | 13.608 | 13.676 | VV | 792    | 16659   | 0.63%  | 0.032% |
|     |        |        |        |    |        |         |        |        |
| 156 | 13.725 | 13.703 | 13.748 | VV | 1806   | 25364   | 0.96%  | 0.049% |
| 157 | 13.771 | 13.748 | 13.841 | VV | 1829   | 37273   | 1.40%  | 0.072% |
| 158 | 13.998 | 13.975 | 14.018 | VV | 953    | 14999   | 0.57%  | 0.029% |
| 159 | 14.038 | 14.018 | 14.052 | VV | 892    | 12724   | 0.48%  | 0.025% |
| 160 | 14.080 | 14.052 | 14.108 | VV | 1278   | 24715   | 0.93%  | 0.048% |
|     |        |        |        |    |        |         |        |        |
| 161 | 14.133 | 14.108 | 14.190 | VV | 2878   | 64525   | 2.43%  | 0.125% |
| 162 | 14.203 | 14.190 | 14.227 | VV | 736    | 9657    | 0.36%  | 0.019% |
| 163 | 14.268 | 14.227 | 14.307 | VV | 416    | 12585   | 0.47%  | 0.024% |
| 164 | 14.362 | 14.307 | 14.405 | PV | 541    | 16773   | 0.63%  | 0.032% |
| 165 | 14.415 | 14.405 | 14.455 | VV | 269    | 4295    | 0.16%  | 0.008% |
|     |        |        |        |    |        |         |        |        |
| 166 | 14.496 | 14.455 | 14.524 | PV | 546    | 10184   | 0.38%  | 0.020% |
| 167 | 14.554 | 14.524 | 14.578 | VV | 806    | 17548   | 0.66%  | 0.034% |
| 168 | 14.642 | 14.578 | 14.671 | VV | 854    | 30737   | 1.16%  | 0.060% |
| 169 | 14.696 | 14.671 | 14.718 | PV | 2699   | 35293   | 1.33%  | 0.068% |
| 170 | 14.756 | 14.738 | 14.776 | VV | 827    | 14950   | 0.56%  | 0.029% |
|     |        |        |        |    |        |         |        |        |
| 171 | 14.807 | 14.776 | 14.843 | VV | 1001   | 25127   | 0.95%  | 0.049% |
| 172 | 14.916 | 14.886 | 14.923 | VV | 531    | 8002    | 0.30%  | 0.015% |
| 173 | 14.987 | 14.971 | 15.008 | VV | 702    | 9821    | 0.37%  | 0.019% |
| 174 | 15.028 | 15.008 | 15.037 | VV | 369    | 5275    | 0.20%  | 0.010% |
| 175 | 15.073 | 15.037 | 15.106 | VV | 1056   | 22448   | 0.85%  | 0.043% |
|     |        |        |        |    |        |         |        |        |
| 176 | 15.178 | 15.143 | 15.199 | VV | 3286   | 58162   | 2.19%  | 0.113% |
| 177 | 15.225 | 15.199 | 15.258 | VV | 4180   | 92094   | 3.47%  | 0.178% |
| 178 | 15.277 | 15.258 | 15.294 | VV | 868    | 16717   | 0.63%  | 0.032% |
| 179 | 15.315 | 15.294 | 15.323 | VV | 882    | 12758   | 0.48%  | 0.025% |
| 180 | 15.338 | 15.323 | 15.358 | VV | 1069   | 18099   | 0.68%  | 0.035% |
|     |        |        |        |    |        |         |        |        |
| 181 | 15.378 | 15.358 | 15.465 | VV | 1099   | 33073   | 1.25%  | 0.064% |
| 182 | 15.492 | 15.465 | 15.525 | PV | 791    | 17211   | 0.65%  | 0.033% |
| 183 | 15.565 | 15.525 | 15.591 | VV | 496    | 10720   | 0.40%  | 0.021% |
| 184 | 15.638 | 15.591 | 15.725 | VV | 6348   | 177598  | 6.69%  | 0.344% |
| 185 | 15.757 | 15.725 | 15.790 | VV | 3164   | 50352   | 1.90%  | 0.097% |
|     |        |        |        |    |        |         |        |        |
| 186 | 15.850 | 15.790 | 15.872 | PV | 1729   | 47966   | 1.81%  | 0.093% |
| 187 | 15.890 | 15.872 | 15.921 | VV | 1405   | 19922   | 0.75%  | 0.039% |
| 188 | 16.017 | 15.921 | 16.040 | PV | 1533   | 46560   | 1.75%  | 0.090% |
| 189 | 16.086 | 16.040 | 16.104 | VV | 692    | 23284   | 0.88%  | 0.045% |
| 190 | 16.185 | 16.104 | 16.196 | VV | 1312   | 50172   | 1.89%  | 0.097% |
|     |        |        |        |    |        |         |        |        |
| 191 | 16.213 | 16.196 | 16.228 | VV | 1492   | 22894   | 0.86%  | 0.044% |
| 192 | 16.258 | 16.228 | 16.341 | VV | 4078   | 134536  | 5.07%  | 0.260% |
| 193 | 16.352 | 16.341 | 16.371 | VV | 1399   | 21240   | 0.80%  | 0.041% |
| 194 | 16.391 | 16.371 | 16.415 | VV | 1277   | 28788   | 1.08%  | 0.056% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 16.452 | 16.415 | 16.480 | VV | 2600   | 78231   | 2.95%  | 0.151% |
| 196 | 16.553 | 16.480 | 16.577 | VV | 3056   | 117752  | 4.44%  | 0.228% |
| 197 | 16.654 | 16.577 | 16.678 | VV | 4287   | 160674  | 6.05%  | 0.311% |
| 198 | 16.740 | 16.678 | 16.788 | VV | 10816  | 301030  | 11.34% | 0.583% |
| 199 | 16.796 | 16.788 | 16.801 | VV | 3083   | 23643   | 0.89%  | 0.046% |
| 200 | 16.828 | 16.801 | 16.843 | VV | 4014   | 89642   | 3.38%  | 0.174% |
| 201 | 16.867 | 16.843 | 16.901 | VV | 4906   | 146697  | 5.53%  | 0.284% |
| 202 | 16.918 | 16.901 | 16.935 | VV | 4500   | 84942   | 3.20%  | 0.164% |
| 203 | 16.958 | 16.935 | 16.987 | VV | 4666   | 129497  | 4.88%  | 0.251% |
| 204 | 17.061 | 16.987 | 17.083 | VV | 7483   | 304129  | 11.46% | 0.589% |
| 205 | 17.118 | 17.083 | 17.145 | VV | 8029   | 216704  | 8.16%  | 0.420% |
| 206 | 17.209 | 17.145 | 17.225 | VV | 10170  | 341191  | 12.85% | 0.661% |
| 207 | 17.234 | 17.225 | 17.251 | VV | 8898   | 135969  | 5.12%  | 0.263% |
| 208 | 17.256 | 17.251 | 17.286 | VV | 8441   | 158853  | 5.98%  | 0.308% |
| 209 | 17.457 | 17.286 | 17.479 | VV | 11911  | 961627  | 36.23% | 1.862% |
| 210 | 17.527 | 17.479 | 17.558 | VV | 12180  | 480547  | 18.10% | 0.930% |
| 211 | 17.633 | 17.558 | 17.643 | VV | 14123  | 604405  | 22.77% | 1.170% |
| 212 | 17.658 | 17.643 | 17.680 | VV | 15113  | 290611  | 10.95% | 0.563% |
| 213 | 17.701 | 17.680 | 17.714 | VV | 12241  | 244164  | 9.20%  | 0.473% |
| 214 | 17.735 | 17.714 | 17.753 | VV | 12682  | 282965  | 10.66% | 0.548% |
| 215 | 17.782 | 17.753 | 17.810 | VV | 14964  | 461144  | 17.37% | 0.893% |
| 216 | 17.835 | 17.810 | 17.885 | VV | 15245  | 598618  | 22.55% | 1.159% |
| 217 | 17.931 | 17.885 | 17.946 | VV | 15055  | 511163  | 19.26% | 0.990% |
| 218 | 17.955 | 17.946 | 17.975 | VV | 14900  | 246393  | 9.28%  | 0.477% |
| 219 | 18.002 | 17.975 | 18.033 | VV | 16702  | 552784  | 20.83% | 1.070% |
| 220 | 18.042 | 18.033 | 18.049 | VV | 16257  | 149100  | 5.62%  | 0.289% |
| 221 | 18.097 | 18.049 | 18.125 | VV | 23857  | 867624  | 32.69% | 1.680% |
| 222 | 18.142 | 18.125 | 18.169 | VV | 17647  | 448878  | 16.91% | 0.869% |
| 223 | 18.188 | 18.169 | 18.203 | VV | 19231  | 364111  | 13.72% | 0.705% |
| 224 | 18.248 | 18.203 | 18.325 | VV | 29713  | 1605704 | 60.49% | 3.109% |
| 225 | 18.350 | 18.325 | 18.364 | VV | 20072  | 455187  | 17.15% | 0.881% |
| 226 | 18.422 | 18.364 | 18.435 | VV | 22636  | 879910  | 33.15% | 1.704% |
| 227 | 18.520 | 18.435 | 18.548 | VV | 26953  | 1652938 | 62.27% | 3.200% |
| 228 | 18.617 | 18.548 | 18.639 | VV | 37526  | 1480433 | 55.77% | 2.866% |
| 229 | 18.685 | 18.639 | 18.700 | VV | 26329  | 932823  | 35.14% | 1.806% |
| 230 | 18.714 | 18.700 | 18.723 | VV | 25634  | 350259  | 13.20% | 0.678% |
| 231 | 18.756 | 18.723 | 18.791 | VV | 28835  | 1133345 | 42.70% | 2.194% |
| 232 | 18.826 | 18.791 | 18.849 | VV | 29267  | 951830  | 35.86% | 1.843% |
| 233 | 18.931 | 18.849 | 18.962 | VV | 35770  | 2066840 | 77.86% | 4.002% |
| 234 | 18.968 | 18.962 | 18.975 | VV | 31042  | 227435  | 8.57%  | 0.440% |
| 235 | 19.040 | 18.975 | 19.062 | VV | 38985  | 1741581 | 65.61% | 3.372% |
| 236 | 19.088 | 19.062 | 19.126 | VV | 39889  | 1391225 | 52.41% | 2.694% |
| 237 | 19.136 | 19.126 | 19.146 | VV | 34930  | 421915  | 15.89% | 0.817% |
| 238 | 19.173 | 19.146 | 19.200 | VV | 37610  | 1174328 | 44.24% | 2.274% |
| 239 | 19.222 | 19.200 | 19.251 | VV | 38912  | 1159244 | 43.67% | 2.244% |
| 240 | 19.259 | 19.251 | 19.268 | VV | 37823  | 375109  | 14.13% | 0.726% |
| 241 | 19.331 | 19.268 | 19.348 | VV | 44943  | 1993788 | 75.11% | 3.860% |
| 242 | 19.372 | 19.348 | 19.401 | VV | 46087  | 1355096 | 51.05% | 2.624% |
| 243 | 19.441 | 19.401 | 19.484 | VV | 46124  | 2143247 | 80.74% | 4.150% |
| 244 | 19.553 | 19.484 | 19.573 | VV | 46251  | 2355294 | 88.73% | 4.560% |
| 245 | 19.630 | 19.573 | 19.641 | VV | 49177  | 1918095 | 72.26% | 3.714% |
| 246 | 19.665 | 19.641 | 19.676 | VV | 48627  | 1013440 | 38.18% | 1.962% |

|     |        |        |        |    |       |                         |         |          |
|-----|--------|--------|--------|----|-------|-------------------------|---------|----------|
|     |        |        |        |    |       | rteres                  |         |          |
| 247 | 19.718 | 19.676 | 19.735 | VV | 55156 | 1828082                 | 68.87%  | 3.539%   |
| 248 | 19.752 | 19.735 | 19.795 | VV | 56419 | 1936157                 | 72.94%  | 3.749%   |
| 249 | 19.844 | 19.795 | 19.875 | VV | 58825 | 2654415                 | 100.00% | 5.139%   |
|     |        |        |        |    |       | Sum of corrected areas: |         | 51650385 |

Aliphatic EPH 111922.M Fri Dec 16 16:19:13 2022