

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012523AL\  
 Data File : FE040045.D  
 Signal(s) : FID1B.ch  
 Acq On : 25 Jan 2023 20:45  
 Sample : 01283-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.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         | 3.282       | 3.254        | 3.323      | BV       | 105            | 3056         | 0.10%          | 0.015%        |
| 2         | 3.331       | 3.323        | 3.340      | VV       | 75             | 461          | 0.01%          | 0.002%        |
| 3         | 3.350       | 3.340        | 3.388      | VV       | 62             | 816          | 0.03%          | 0.004%        |
| 4         | 3.392       | 3.388        | 3.406      | VV       | 84             | 562          | 0.02%          | 0.003%        |
| 5         | 3.421       | 3.406        | 3.462      | VV       | 103            | 1813         | 0.06%          | 0.009%        |
| 6         | 3.470       | 3.462        | 3.481      | PV       | 57             | 487          | 0.02%          | 0.002%        |
| 7         | 3.493       | 3.481        | 3.574      | VV       | 176            | 3294         | 0.11%          | 0.016%        |
| 8         | 3.580       | 3.574        | 3.611      | VV       | 51             | 618          | 0.02%          | 0.003%        |
| 9         | 3.622       | 3.611        | 3.646      | VV       | 73             | 522          | 0.02%          | 0.003%        |
| 10        | 3.666       | 3.646        | 3.678      | VV       | 84             | 968          | 0.03%          | 0.005%        |
| 11        | 3.681       | 3.678        | 3.730      | VV       | 71             | 1311         | 0.04%          | 0.007%        |
| 12        | 3.742       | 3.730        | 3.761      | VV       | 147            | 1810         | 0.06%          | 0.009%        |
| 13        | 3.779       | 3.761        | 3.868      | VV       | 1060           | 15411        | 0.50%          | 0.077%        |
| 14        | 3.896       | 3.868        | 3.957      | PV       | 743            | 11680        | 0.38%          | 0.058%        |
| 15        | 3.980       | 3.957        | 4.015      | VV       | 417            | 5809         | 0.19%          | 0.029%        |
| 16        | 4.023       | 4.015        | 4.081      | VV       | 115            | 2077         | 0.07%          | 0.010%        |
| 17        | 4.088       | 4.081        | 4.112      | VV       | 99             | 1068         | 0.03%          | 0.005%        |
| 18        | 4.126       | 4.112        | 4.144      | PV       | 102            | 1321         | 0.04%          | 0.007%        |
| 19        | 4.182       | 4.144        | 4.271      | VV       | 159            | 5443         | 0.18%          | 0.027%        |
| 20        | 4.279       | 4.271        | 4.304      | VV       | 126            | 1052         | 0.03%          | 0.005%        |
| 21        | 4.343       | 4.304        | 4.388      | VV       | 158            | 4252         | 0.14%          | 0.021%        |
| 22        | 4.410       | 4.388        | 4.481      | VV       | 494            | 8634         | 0.28%          | 0.043%        |
| 23        | 4.492       | 4.481        | 4.526      | VV       | 101            | 1987         | 0.06%          | 0.010%        |
| 24        | 4.550       | 4.526        | 4.569      | VV       | 221            | 3755         | 0.12%          | 0.019%        |
| 25        | 4.581       | 4.569        | 4.639      | VV       | 136            | 3264         | 0.11%          | 0.016%        |
| 26        | 4.670       | 4.639        | 4.704      | PV       | 175            | 3430         | 0.11%          | 0.017%        |
| 27        | 4.724       | 4.704        | 4.759      | VV       | 322            | 5311         | 0.17%          | 0.027%        |
| 28        | 4.777       | 4.759        | 4.798      | VV       | 149            | 2515         | 0.08%          | 0.013%        |
| 29        | 4.802       | 4.798        | 4.818      | VV       | 129            | 1117         | 0.04%          | 0.006%        |
| 30        | 4.822       | 4.818        | 4.834      | VV       | 111            | 898          | 0.03%          | 0.004%        |
| 31        | 4.841       | 4.834        | 4.905      | VV       | 103            | 3282         | 0.11%          | 0.016%        |
| 32        | 4.916       | 4.905        | 4.922      | VV       | 70             | 645          | 0.02%          | 0.003%        |
| 33        | 4.951       | 4.922        | 4.964      | VV       | 144            | 2316         | 0.08%          | 0.012%        |
| 34        | 4.986       | 4.964        | 5.004      | VV       | 133            | 2299         | 0.07%          | 0.011%        |
| 35        | 5.020       | 5.004        | 5.044      | VV       | 178            | 2440         | 0.08%          | 0.012%        |
| 36        | 5.064       | 5.044        | 5.089      | VV       | 167            | 2381         | 0.08%          | 0.012%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.150 | 5.089 | 5.178 | VV | 184    | 5515  | 0.18% | 0.028% |
| 38 | 5.184 | 5.178 | 5.197 | VV | 126    | 1616  | 0.05% | 0.008% |
| 39 | 5.218 | 5.197 | 5.233 | VV | 224    | 3254  | 0.11% | 0.016% |
| 40 | 5.245 | 5.233 | 5.286 | VV | 224    | 3956  | 0.13% | 0.020% |
| 41 | 5.296 | 5.286 | 5.313 | VV | 145    | 1611  | 0.05% | 0.008% |
| 42 | 5.328 | 5.313 | 5.404 | VV | 251    | 5713  | 0.19% | 0.029% |
| 43 | 5.420 | 5.404 | 5.448 | PV | 155    | 2259  | 0.07% | 0.011% |
| 44 | 5.469 | 5.448 | 5.478 | VV | 115    | 1288  | 0.04% | 0.006% |
| 45 | 5.502 | 5.478 | 5.522 | VV | 235    | 4063  | 0.13% | 0.020% |
| 46 | 5.529 | 5.522 | 5.556 | VV | 193    | 2708  | 0.09% | 0.014% |
| 47 | 5.584 | 5.556 | 5.642 | VV | 419    | 12309 | 0.40% | 0.061% |
| 48 | 5.647 | 5.642 | 5.670 | VV | 185    | 1827  | 0.06% | 0.009% |
| 49 | 5.683 | 5.670 | 5.704 | VV | 127    | 1776  | 0.06% | 0.009% |
| 50 | 5.713 | 5.704 | 5.744 | VV | 162    | 2065  | 0.07% | 0.010% |
| 51 | 5.788 | 5.744 | 5.804 | VV | 163    | 3384  | 0.11% | 0.017% |
| 52 | 5.839 | 5.804 | 5.868 | VV | 131    | 2872  | 0.09% | 0.014% |
| 53 | 5.874 | 5.868 | 5.894 | VV | 93     | 1119  | 0.04% | 0.006% |
| 54 | 5.901 | 5.894 | 5.910 | VV | 120    | 689   | 0.02% | 0.003% |
| 55 | 5.936 | 5.910 | 5.975 | VV | 155    | 3544  | 0.12% | 0.018% |
| 56 | 5.985 | 5.975 | 6.001 | PV | 94     | 675   | 0.02% | 0.003% |
| 57 | 6.012 | 6.001 | 6.029 | VV | 102    | 876   | 0.03% | 0.004% |
| 58 | 6.052 | 6.029 | 6.097 | PV | 102    | 2549  | 0.08% | 0.013% |
| 59 | 6.122 | 6.097 | 6.167 | VV | 136    | 2937  | 0.10% | 0.015% |
| 60 | 6.177 | 6.167 | 6.194 | PV | 95     | 670   | 0.02% | 0.003% |
| 61 | 6.208 | 6.194 | 6.236 | VV | 117    | 1895  | 0.06% | 0.009% |
| 62 | 6.261 | 6.236 | 6.322 | VV | 445    | 13248 | 0.43% | 0.066% |
| 63 | 6.333 | 6.322 | 6.379 | VV | 213    | 4780  | 0.16% | 0.024% |
| 64 | 6.426 | 6.379 | 6.474 | VV | 592    | 12411 | 0.40% | 0.062% |
| 65 | 6.493 | 6.474 | 6.498 | VV | 157    | 1826  | 0.06% | 0.009% |
| 66 | 6.504 | 6.498 | 6.528 | VV | 146    | 2095  | 0.07% | 0.010% |
| 67 | 6.601 | 6.528 | 6.701 | VV | 634    | 18334 | 0.60% | 0.092% |
| 68 | 6.715 | 6.701 | 6.811 | VV | 205    | 7471  | 0.24% | 0.037% |
| 69 | 6.834 | 6.811 | 6.894 | VV | 197    | 4696  | 0.15% | 0.023% |
| 70 | 6.944 | 6.894 | 6.988 | VV | 141    | 3312  | 0.11% | 0.017% |
| 71 | 6.996 | 6.988 | 7.011 | VV | 108    | 889   | 0.03% | 0.004% |
| 72 | 7.021 | 7.011 | 7.052 | PV | 76     | 824   | 0.03% | 0.004% |
| 73 | 7.061 | 7.052 | 7.084 | VV | 92     | 818   | 0.03% | 0.004% |
| 74 | 7.099 | 7.084 | 7.154 | VV | 108    | 2343  | 0.08% | 0.012% |
| 75 | 7.177 | 7.154 | 7.197 | VV | 133    | 2424  | 0.08% | 0.012% |
| 76 | 7.224 | 7.197 | 7.249 | VV | 200    | 4180  | 0.14% | 0.021% |
| 77 | 7.258 | 7.249 | 7.298 | VV | 140    | 2905  | 0.09% | 0.015% |
| 78 | 7.305 | 7.298 | 7.313 | VV | 90     | 818   | 0.03% | 0.004% |
| 79 | 7.328 | 7.313 | 7.337 | VV | 153    | 1582  | 0.05% | 0.008% |
| 80 | 7.355 | 7.337 | 7.415 | VV | 178    | 5052  | 0.16% | 0.025% |
| 81 | 7.433 | 7.415 | 7.456 | VV | 184    | 3072  | 0.10% | 0.015% |
| 82 | 7.463 | 7.456 | 7.531 | VV | 108    | 3585  | 0.12% | 0.018% |
| 83 | 7.600 | 7.531 | 7.614 | VV | 161    | 5733  | 0.19% | 0.029% |
| 84 | 7.622 | 7.614 | 7.633 | VV | 112    | 1171  | 0.04% | 0.006% |
| 85 | 7.658 | 7.633 | 7.721 | VV | 555    | 9626  | 0.31% | 0.048% |
| 86 | 7.726 | 7.721 | 7.761 | VV | 94     | 1169  | 0.04% | 0.006% |
| 87 | 7.772 | 7.761 | 7.828 | VV | 85     | 1899  | 0.06% | 0.009% |
| 88 | 7.848 | 7.828 | 7.906 | PV | 81     | 2456  | 0.08% | 0.012% |
| 89 | 8.231 | 8.218 | 8.274 | VV | 803    | 21306 | 0.69% | 0.106% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.286  | 8.274  | 8.340  | VV | 575    | 18215  | 0.59% | 0.091% |
| 91  | 8.357  | 8.340  | 8.377  | VV | 480    | 9495   | 0.31% | 0.047% |
| 92  | 8.387  | 8.377  | 8.404  | VV | 376    | 5558   | 0.18% | 0.028% |
| 93  | 8.444  | 8.404  | 8.488  | VV | 806    | 22995  | 0.75% | 0.115% |
| 94  | 8.502  | 8.488  | 8.517  | VV | 512    | 7387   | 0.24% | 0.037% |
| 95  | 8.538  | 8.517  | 8.620  | VV | 1464   | 28487  | 0.93% | 0.142% |
| 96  | 8.630  | 8.620  | 8.675  | VV | 260    | 6578   | 0.21% | 0.033% |
| 97  | 8.683  | 8.675  | 8.733  | VV | 226    | 4655   | 0.15% | 0.023% |
| 98  | 8.737  | 8.733  | 8.751  | VV | 133    | 858    | 0.03% | 0.004% |
| 99  | 8.780  | 8.751  | 8.813  | VV | 118    | 2627   | 0.09% | 0.013% |
| 100 | 9.076  | 9.068  | 9.249  | VV | 1120   | 69208  | 2.25% | 0.345% |
| 101 | 9.268  | 9.249  | 9.321  | VV | 867    | 22731  | 0.74% | 0.113% |
| 102 | 9.328  | 9.321  | 9.335  | VV | 375    | 3085   | 0.10% | 0.015% |
| 103 | 9.366  | 9.335  | 9.419  | VV | 877    | 23594  | 0.77% | 0.118% |
| 104 | 9.427  | 9.419  | 9.535  | VV | 284    | 12984  | 0.42% | 0.065% |
| 105 | 9.559  | 9.535  | 9.588  | VV | 181    | 4178   | 0.14% | 0.021% |
| 106 | 9.604  | 9.588  | 9.638  | VV | 175    | 3157   | 0.10% | 0.016% |
| 107 | 9.645  | 9.638  | 9.676  | VV | 127    | 2278   | 0.07% | 0.011% |
| 108 | 9.747  | 9.676  | 9.800  | VV | 413    | 21222  | 0.69% | 0.106% |
| 109 | 9.816  | 9.800  | 9.851  | VV | 230    | 5452   | 0.18% | 0.027% |
| 110 | 9.858  | 9.851  | 9.888  | VV | 189    | 3274   | 0.11% | 0.016% |
| 111 | 9.899  | 9.888  | 9.964  | VV | 173    | 4568   | 0.15% | 0.023% |
| 112 | 9.980  | 9.964  | 9.996  | VV | 160    | 1957   | 0.06% | 0.010% |
| 113 | 10.024 | 9.996  | 10.124 | VV | 6368   | 156349 | 5.08% | 0.780% |
| 114 | 10.144 | 10.124 | 10.244 | VV | 1034   | 30308  | 0.99% | 0.151% |
| 115 | 10.255 | 10.244 | 10.276 | VV | 270    | 3610   | 0.12% | 0.018% |
| 116 | 10.283 | 10.276 | 10.349 | VV | 119    | 4428   | 0.14% | 0.022% |
| 117 | 10.362 | 10.349 | 10.372 | VV | 90     | 918    | 0.03% | 0.005% |
| 118 | 10.414 | 10.372 | 10.432 | PV | 119    | 2409   | 0.08% | 0.012% |
| 119 | 10.488 | 10.432 | 10.517 | VV | 1166   | 18437  | 0.60% | 0.092% |
| 120 | 10.529 | 10.517 | 10.578 | VV | 282    | 6891   | 0.22% | 0.034% |
| 121 | 10.588 | 10.578 | 10.611 | VV | 157    | 2500   | 0.08% | 0.012% |
| 122 | 10.621 | 10.611 | 10.647 | VV | 197    | 2591   | 0.08% | 0.013% |
| 123 | 10.668 | 10.647 | 10.679 | VV | 186    | 2702   | 0.09% | 0.013% |
| 124 | 10.691 | 10.679 | 10.716 | VV | 157    | 2287   | 0.07% | 0.011% |
| 125 | 10.720 | 10.716 | 10.755 | VV | 88     | 1349   | 0.04% | 0.007% |
| 126 | 10.808 | 10.755 | 10.842 | VV | 380    | 8485   | 0.28% | 0.042% |
| 127 | 10.854 | 10.842 | 10.868 | VV | 162    | 2488   | 0.08% | 0.012% |
| 128 | 10.885 | 10.868 | 10.947 | VV | 551    | 10360  | 0.34% | 0.052% |
| 129 | 10.961 | 10.947 | 10.971 | VV | 142    | 1839   | 0.06% | 0.009% |
| 130 | 10.980 | 10.971 | 11.018 | VV | 186    | 2636   | 0.09% | 0.013% |
| 131 | 11.059 | 11.018 | 11.081 | VV | 380    | 7329   | 0.24% | 0.037% |
| 132 | 11.103 | 11.081 | 11.127 | VV | 156    | 3331   | 0.11% | 0.017% |
| 133 | 11.168 | 11.127 | 11.211 | VV | 645    | 18664  | 0.61% | 0.093% |
| 134 | 11.238 | 11.211 | 11.314 | VV | 609    | 23552  | 0.77% | 0.118% |
| 135 | 11.329 | 11.314 | 11.370 | VV | 233    | 5925   | 0.19% | 0.030% |
| 136 | 11.385 | 11.370 | 11.403 | VV | 200    | 3301   | 0.11% | 0.016% |
| 137 | 11.428 | 11.403 | 11.449 | VV | 341    | 5184   | 0.17% | 0.026% |
| 138 | 11.518 | 11.449 | 11.548 | VV | 1137   | 18978  | 0.62% | 0.095% |
| 139 | 11.594 | 11.548 | 11.643 | VV | 972    | 20840  | 0.68% | 0.104% |
| 140 | 11.679 | 11.643 | 11.721 | VV | 396    | 8453   | 0.27% | 0.042% |
| 141 | 11.745 | 11.721 | 11.764 | VV | 254    | 2701   | 0.09% | 0.013% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.781 | 11.764 | 11.840 | VV | 145    | 2772    | 0.09%   | 0.014%  |
| 143 | 11.855 | 11.840 | 11.865 | VV | 244    | 2545    | 0.08%   | 0.013%  |
| 144 | 11.904 | 11.865 | 12.014 | VV | 280711 | 3076938 | 100.00% | 15.358% |
| 145 | 12.042 | 12.014 | 12.054 | VV | 368    | 7223    | 0.23%   | 0.036%  |
| 146 | 12.066 | 12.054 | 12.175 | VV | 490    | 13738   | 0.45%   | 0.069%  |
| 147 | 12.194 | 12.175 | 12.224 | VV | 291    | 4185    | 0.14%   | 0.021%  |
| 148 | 12.256 | 12.224 | 12.293 | VV | 474    | 10115   | 0.33%   | 0.050%  |
| 149 | 12.307 | 12.293 | 12.327 | VV | 220    | 2879    | 0.09%   | 0.014%  |
| 150 | 12.350 | 12.327 | 12.401 | VV | 552    | 10211   | 0.33%   | 0.051%  |
| 151 | 12.417 | 12.401 | 12.472 | VV | 215    | 4108    | 0.13%   | 0.021%  |
| 152 | 12.503 | 12.472 | 12.624 | PV | 14729  | 204468  | 6.65%   | 1.021%  |
| 153 | 12.633 | 12.624 | 12.684 | VV | 358    | 8116    | 0.26%   | 0.041%  |
| 154 | 12.711 | 12.684 | 12.738 | VV | 332    | 6550    | 0.21%   | 0.033%  |
| 155 | 12.754 | 12.738 | 12.766 | VV | 255    | 3346    | 0.11%   | 0.017%  |
| 156 | 12.777 | 12.766 | 12.791 | VV | 93     | 1232    | 0.04%   | 0.006%  |
| 157 | 12.835 | 12.791 | 12.874 | VV | 496    | 11001   | 0.36%   | 0.055%  |
| 158 | 12.897 | 12.874 | 12.931 | VV | 799    | 11750   | 0.38%   | 0.059%  |
| 159 | 12.964 | 12.931 | 13.078 | VV | 1702   | 40022   | 1.30%   | 0.200%  |
| 160 | 13.087 | 13.078 | 13.096 | VV | 118    | 626     | 0.02%   | 0.003%  |
| 161 | 13.102 | 13.096 | 13.111 | VV | 60     | 226     | 0.01%   | 0.001%  |
| 162 | 13.144 | 13.111 | 13.195 | PV | 175    | 4929    | 0.16%   | 0.025%  |
| 163 | 13.208 | 13.195 | 13.228 | VV | 131    | 1494    | 0.05%   | 0.007%  |
| 164 | 13.267 | 13.228 | 13.304 | VV | 1020   | 20589   | 0.67%   | 0.103%  |
| 165 | 13.343 | 13.304 | 13.435 | VV | 199013 | 2434102 | 79.11%  | 12.150% |
| 166 | 13.451 | 13.435 | 13.485 | VV | 652    | 13762   | 0.45%   | 0.069%  |
| 167 | 13.509 | 13.485 | 13.566 | VV | 1228   | 27847   | 0.91%   | 0.139%  |
| 168 | 13.581 | 13.566 | 13.618 | VV | 484    | 8741    | 0.28%   | 0.044%  |
| 169 | 13.628 | 13.618 | 13.692 | VV | 227    | 5355    | 0.17%   | 0.027%  |
| 170 | 13.740 | 13.692 | 13.820 | VV | 1314   | 26842   | 0.87%   | 0.134%  |
| 171 | 13.885 | 13.820 | 13.898 | VV | 167    | 5145    | 0.17%   | 0.026%  |
| 172 | 13.917 | 13.898 | 13.934 | VV | 334    | 4904    | 0.16%   | 0.024%  |
| 173 | 13.955 | 13.934 | 13.978 | VV | 265    | 5325    | 0.17%   | 0.027%  |
| 174 | 14.047 | 13.978 | 14.071 | VV | 784    | 17518   | 0.57%   | 0.087%  |
| 175 | 14.095 | 14.071 | 14.141 | VV | 2049   | 32378   | 1.05%   | 0.162%  |
| 176 | 14.157 | 14.141 | 14.179 | VV | 314    | 5464    | 0.18%   | 0.027%  |
| 177 | 14.204 | 14.179 | 14.266 | VV | 227    | 7434    | 0.24%   | 0.037%  |
| 178 | 14.275 | 14.266 | 14.282 | VV | 72     | 398     | 0.01%   | 0.002%  |
| 179 | 14.346 | 14.282 | 14.408 | PV | 183    | 8510    | 0.28%   | 0.042%  |
| 180 | 14.459 | 14.408 | 14.480 | VV | 302    | 6256    | 0.20%   | 0.031%  |
| 181 | 14.537 | 14.480 | 14.631 | VV | 1079   | 53315   | 1.73%   | 0.266%  |
| 182 | 14.658 | 14.631 | 14.706 | VV | 3166   | 46685   | 1.52%   | 0.233%  |
| 183 | 14.718 | 14.706 | 14.734 | VV | 286    | 4125    | 0.13%   | 0.021%  |
| 184 | 14.758 | 14.734 | 14.841 | VV | 1792   | 29145   | 0.95%   | 0.145%  |
| 185 | 14.893 | 14.841 | 14.923 | PV | 164    | 4776    | 0.16%   | 0.024%  |
| 186 | 15.038 | 14.923 | 15.081 | VV | 524    | 15920   | 0.52%   | 0.079%  |
| 187 | 15.153 | 15.081 | 15.172 | VV | 5443   | 89610   | 2.91%   | 0.447%  |
| 188 | 15.196 | 15.172 | 15.230 | VV | 9170   | 173653  | 5.64%   | 0.867%  |
| 189 | 15.243 | 15.230 | 15.324 | VV | 2090   | 50573   | 1.64%   | 0.252%  |
| 190 | 15.335 | 15.324 | 15.381 | VV | 366    | 8371    | 0.27%   | 0.042%  |
| 191 | 15.392 | 15.381 | 15.424 | VV | 209    | 3047    | 0.10%   | 0.015%  |
| 192 | 15.432 | 15.424 | 15.458 | VV | 120    | 1381    | 0.04%   | 0.007%  |
| 193 | 15.533 | 15.458 | 15.554 | VV | 185    | 5591    | 0.18%   | 0.028%  |
| 194 | 15.643 | 15.554 | 15.700 | VV | 7663   | 334911  | 10.88%  | 1.672%  |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 15.717 | 15.700 | 15.762 | VV | 4347   | 81276   | 2.64%  | 0.406% |
| 196 | 15.788 | 15.762 | 15.881 | VV | 1645   | 32259   | 1.05%  | 0.161% |
| 197 | 15.925 | 15.881 | 15.936 | VV | 88     | 1888    | 0.06%  | 0.009% |
| 198 | 15.947 | 15.936 | 15.966 | PV | 96     | 612     | 0.02%  | 0.003% |
| 199 | 16.041 | 15.966 | 16.064 | PV | 173    | 5301    | 0.17%  | 0.026% |
| 200 | 16.089 | 16.064 | 16.114 | VV | 175    | 2631    | 0.09%  | 0.013% |
| 201 | 16.184 | 16.114 | 16.193 | VV | 399    | 12355   | 0.40%  | 0.062% |
| 202 | 16.221 | 16.193 | 16.254 | VV | 2616   | 38117   | 1.24%  | 0.190% |
| 203 | 16.285 | 16.254 | 16.304 | VV | 268    | 5224    | 0.17%  | 0.026% |
| 204 | 16.354 | 16.304 | 16.373 | VV | 109    | 2680    | 0.09%  | 0.013% |
| 205 | 16.516 | 16.373 | 16.551 | PV | 375    | 8434    | 0.27%  | 0.042% |
| 206 | 16.571 | 16.551 | 16.594 | VV | 122    | 2173    | 0.07%  | 0.011% |
| 207 | 16.666 | 16.594 | 16.680 | PV | 1569   | 33920   | 1.10%  | 0.169% |
| 208 | 16.707 | 16.680 | 16.722 | VV | 10750  | 152358  | 4.95%  | 0.760% |
| 209 | 16.739 | 16.722 | 16.818 | VV | 10477  | 231412  | 7.52%  | 1.155% |
| 210 | 16.841 | 16.818 | 16.884 | VV | 1086   | 26721   | 0.87%  | 0.133% |
| 211 | 16.891 | 16.884 | 16.928 | VV | 319    | 5688    | 0.18%  | 0.028% |
| 212 | 16.938 | 16.928 | 16.967 | VV | 155    | 2081    | 0.07%  | 0.010% |
| 213 | 17.092 | 16.967 | 17.149 | PV | 11597  | 233366  | 7.58%  | 1.165% |
| 214 | 17.170 | 17.149 | 17.193 | VV | 2786   | 47340   | 1.54%  | 0.236% |
| 215 | 17.217 | 17.193 | 17.288 | VV | 2730   | 49849   | 1.62%  | 0.249% |
| 216 | 17.327 | 17.288 | 17.351 | VV | 124    | 3302    | 0.11%  | 0.016% |
| 217 | 17.365 | 17.351 | 17.374 | PV | 131    | 1015    | 0.03%  | 0.005% |
| 218 | 17.506 | 17.374 | 17.544 | VV | 313    | 5854    | 0.19%  | 0.029% |
| 219 | 17.620 | 17.544 | 17.673 | PV | 1947   | 36962   | 1.20%  | 0.184% |
| 220 | 17.709 | 17.673 | 17.737 | VV | 324    | 5628    | 0.18%  | 0.028% |
| 221 | 18.058 | 17.737 | 18.089 | PV | 1977   | 29603   | 0.96%  | 0.148% |
| 222 | 18.148 | 18.089 | 18.173 | PV | 1545   | 21912   | 0.71%  | 0.109% |
| 223 | 18.288 | 18.173 | 18.308 | VV | 352    | 7970    | 0.26%  | 0.040% |
| 224 | 18.380 | 18.308 | 18.402 | PV | 1133   | 17158   | 0.56%  | 0.086% |
| 225 | 18.463 | 18.402 | 18.479 | VV | 30038  | 467676  | 15.20% | 2.334% |
| 226 | 18.498 | 18.479 | 18.653 | VV | 36447  | 938269  | 30.49% | 4.683% |
| 227 | 18.714 | 18.653 | 18.834 | VV | 26884  | 622112  | 20.22% | 3.105% |
| 228 | 18.887 | 18.834 | 18.946 | VV | 4455   | 138154  | 4.49%  | 0.690% |
| 229 | 18.989 | 18.946 | 19.018 | VV | 1877   | 52060   | 1.69%  | 0.260% |
| 230 | 19.041 | 19.018 | 19.066 | VV | 692    | 15561   | 0.51%  | 0.078% |
| 231 | 19.096 | 19.066 | 19.108 | VV | 349    | 8019    | 0.26%  | 0.040% |
| 232 | 19.115 | 19.108 | 19.126 | VV | 234    | 1217    | 0.04%  | 0.006% |
| 233 | 19.299 | 19.126 | 19.394 | PV | 3044   | 160340  | 5.21%  | 0.800% |
| 234 | 19.421 | 19.394 | 19.454 | VV | 869    | 26055   | 0.85%  | 0.130% |
| 235 | 19.488 | 19.454 | 19.506 | VV | 755    | 14158   | 0.46%  | 0.071% |
| 236 | 19.588 | 19.506 | 19.606 | VV | 1025   | 31705   | 1.03%  | 0.158% |
| 237 | 19.677 | 19.606 | 19.701 | VV | 2476   | 70218   | 2.28%  | 0.350% |
| 238 | 19.738 | 19.701 | 19.755 | VV | 1733   | 42133   | 1.37%  | 0.210% |
| 239 | 20.138 | 19.755 | 20.156 | VV | 4387   | 681976  | 22.16% | 3.404% |
| 240 | 20.422 | 20.156 | 20.548 | VV | 12004  | 1657505 | 53.87% | 8.273% |
| 241 | 20.578 | 20.548 | 20.601 | VV | 10405  | 287968  | 9.36%  | 1.437% |
| 242 | 20.775 | 20.601 | 20.811 | VV | 11067  | 1252645 | 40.71% | 6.252% |
| 243 | 20.924 | 20.811 | 21.028 | VV | 10707  | 1238182 | 40.24% | 6.180% |
| 244 | 21.150 | 21.028 | 21.178 | VV | 11117  | 767571  | 24.95% | 3.831% |
| 245 | 21.230 | 21.178 | 21.321 | VV | 10511  | 770685  | 25.05% | 3.847% |
| 246 | 21.404 | 21.321 | 21.448 | VV | 6669   | 482698  | 15.69% | 2.409% |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    |                         | rteres   |        |        |
| 247 | 21.564 | 21.448 | 21.708 | VV | 6558                    | 858286   | 27.89% | 4.284% |
| 248 | 21.793 | 21.708 | 21.887 | VV | 4072                    | 334665   | 10.88% | 1.670% |
| 249 | 21.901 | 21.887 | 21.911 | VV | 1451                    | 18515    | 0.60%  | 0.092% |
| 250 | 21.959 | 21.911 | 21.970 | VV | 1319                    | 45112    | 1.47%  | 0.225% |
| 251 | 21.980 | 21.970 | 21.996 | VV | 1066                    | 15347    | 0.50%  | 0.077% |
| 252 | 22.051 | 21.996 | 22.098 | VV | 2221                    | 67743    | 2.20%  | 0.338% |
|     |        |        |        |    | Sum of corrected areas: | 20034496 |        |        |

Aliphatic EPH 011023.M Thu Jan 26 03:29:29 2023