

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061225AL\  
Data File : FC069186.D  
Signal(s) : FID1A.ch  
Acq On : 12 Jun 2025 14:21  
Sample : Q2177-04  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052425.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         | 3.224       | 3.204        | 3.247      | BV       | 114            | 847          | 0.03%          | 0.009%        |
| 2         | 3.262       | 3.247        | 3.341      | PV       | 67             | 2789         | 0.10%          | 0.031%        |
| 3         | 3.358       | 3.341        | 3.389      | VV       | 67             | 1002         | 0.04%          | 0.011%        |
| 4         | 3.407       | 3.389        | 3.480      | VV       | 517            | 6358         | 0.23%          | 0.070%        |
| 5         | 3.512       | 3.480        | 3.564      | PV       | 141            | 3307         | 0.12%          | 0.036%        |
| 6         | 3.591       | 3.564        | 3.605      | VV       | 389            | 3611         | 0.13%          | 0.040%        |
| 7         | 3.631       | 3.605        | 3.644      | VV       | 150            | 1946         | 0.07%          | 0.021%        |
| 8         | 3.652       | 3.644        | 3.671      | VV       | 90             | 1304         | 0.05%          | 0.014%        |
| 9         | 3.712       | 3.671        | 3.764      | VV       | 1195           | 15717        | 0.57%          | 0.172%        |
| 10        | 3.782       | 3.764        | 3.810      | VV       | 347            | 3947         | 0.14%          | 0.043%        |
| 11        | 3.844       | 3.810        | 3.874      | VV       | 547            | 10326        | 0.37%          | 0.113%        |
| 12        | 3.906       | 3.874        | 3.937      | VV       | 380            | 6835         | 0.25%          | 0.075%        |
| 13        | 3.952       | 3.937        | 3.965      | VV       | 184            | 1580         | 0.06%          | 0.017%        |
| 14        | 3.989       | 3.965        | 4.051      | PV       | 299            | 7572         | 0.27%          | 0.083%        |
| 15        | 4.081       | 4.051        | 4.093      | VV       | 557            | 7910         | 0.29%          | 0.087%        |
| 16        | 4.108       | 4.093        | 4.122      | VV       | 896            | 8868         | 0.32%          | 0.097%        |
| 17        | 4.152       | 4.122        | 4.164      | VV       | 760            | 11886        | 0.43%          | 0.130%        |
| 18        | 4.178       | 4.164        | 4.218      | VV       | 931            | 12276        | 0.44%          | 0.135%        |
| 19        | 4.251       | 4.218        | 4.364      | VV       | 931            | 21960        | 0.79%          | 0.241%        |
| 20        | 4.399       | 4.364        | 4.428      | VV       | 171            | 4791         | 0.17%          | 0.053%        |
| 21        | 4.436       | 4.428        | 4.459      | VV       | 165            | 2505         | 0.09%          | 0.027%        |
| 22        | 4.482       | 4.459        | 4.502      | VV       | 1282           | 14188        | 0.51%          | 0.156%        |
| 23        | 4.510       | 4.502        | 4.548      | VV       | 336            | 6864         | 0.25%          | 0.075%        |
| 24        | 4.588       | 4.548        | 4.617      | VV       | 2594           | 32001        | 1.15%          | 0.351%        |
| 25        | 4.650       | 4.617        | 4.694      | VV       | 1010           | 21493        | 0.78%          | 0.236%        |
| 26        | 4.707       | 4.694        | 4.722      | VV       | 777            | 8837         | 0.32%          | 0.097%        |
| 27        | 4.737       | 4.722        | 4.756      | VV       | 1226           | 12877        | 0.46%          | 0.141%        |
| 28        | 4.768       | 4.756        | 4.780      | VV       | 257            | 2939         | 0.11%          | 0.032%        |
| 29        | 4.791       | 4.780        | 4.828      | VV       | 246            | 4558         | 0.16%          | 0.050%        |
| 30        | 4.860       | 4.828        | 4.882      | VV       | 250            | 5267         | 0.19%          | 0.058%        |
| 31        | 4.906       | 4.882        | 4.919      | VV       | 183            | 3212         | 0.12%          | 0.035%        |
| 32        | 4.935       | 4.919        | 4.949      | VV       | 215            | 2425         | 0.09%          | 0.027%        |
| 33        | 4.958       | 4.949        | 4.988      | VV       | 226            | 2682         | 0.10%          | 0.029%        |
| 34        | 5.016       | 4.988        | 5.023      | VV       | 165            | 2290         | 0.08%          | 0.025%        |
| 35        | 5.043       | 5.023        | 5.073      | VV       | 280            | 4666         | 0.17%          | 0.051%        |
| 36        | 5.118       | 5.073        | 5.154      | VV       | 2484           | 35153        | 1.27%          | 0.386%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.175 | 5.154 | 5.218 | VV | 589    | 12107 | 0.44% | 0.133% |
| 38 | 5.226 | 5.218 | 5.266 | VV | 308    | 4037  | 0.15% | 0.044% |
| 39 | 5.289 | 5.266 | 5.300 | PV | 134    | 1706  | 0.06% | 0.019% |
| 40 | 5.310 | 5.300 | 5.334 | VV | 203    | 3271  | 0.12% | 0.036% |
| 41 | 5.347 | 5.334 | 5.375 | VV | 267    | 5488  | 0.20% | 0.060% |
| 42 | 5.414 | 5.375 | 5.455 | VV | 267    | 9595  | 0.35% | 0.105% |
| 43 | 5.490 | 5.455 | 5.502 | VV | 276    | 5257  | 0.19% | 0.058% |
| 44 | 5.523 | 5.502 | 5.544 | VV | 1079   | 13889 | 0.50% | 0.152% |
| 45 | 5.564 | 5.544 | 5.606 | VV | 1053   | 16924 | 0.61% | 0.186% |
| 46 | 5.620 | 5.606 | 5.635 | VV | 333    | 4291  | 0.15% | 0.047% |
| 47 | 5.659 | 5.635 | 5.686 | VV | 264    | 6183  | 0.22% | 0.068% |
| 48 | 5.710 | 5.686 | 5.733 | VV | 495    | 8516  | 0.31% | 0.093% |
| 49 | 5.767 | 5.733 | 5.794 | VV | 217    | 7061  | 0.25% | 0.077% |
| 50 | 5.811 | 5.794 | 5.854 | VV | 346    | 9023  | 0.33% | 0.099% |
| 51 | 5.869 | 5.854 | 5.912 | VV | 328    | 6890  | 0.25% | 0.076% |
| 52 | 5.927 | 5.912 | 5.961 | VV | 315    | 6185  | 0.22% | 0.068% |
| 53 | 5.983 | 5.961 | 6.003 | VV | 337    | 6353  | 0.23% | 0.070% |
| 54 | 6.027 | 6.003 | 6.045 | VV | 349    | 6733  | 0.24% | 0.074% |
| 55 | 6.053 | 6.045 | 6.060 | VV | 235    | 2509  | 0.09% | 0.028% |
| 56 | 6.080 | 6.060 | 6.108 | VV | 712    | 12789 | 0.46% | 0.140% |
| 57 | 6.123 | 6.108 | 6.143 | VV | 671    | 9346  | 0.34% | 0.102% |
| 58 | 6.166 | 6.143 | 6.201 | VV | 1006   | 16510 | 0.60% | 0.181% |
| 59 | 6.227 | 6.201 | 6.254 | VV | 762    | 12834 | 0.46% | 0.141% |
| 60 | 6.300 | 6.254 | 6.371 | VV | 411    | 18889 | 0.68% | 0.207% |
| 61 | 6.392 | 6.371 | 6.418 | VV | 236    | 6069  | 0.22% | 0.067% |
| 62 | 6.507 | 6.418 | 6.568 | VV | 3410   | 57390 | 2.07% | 0.629% |
| 63 | 6.592 | 6.568 | 6.635 | VV | 531    | 12908 | 0.47% | 0.142% |
| 64 | 6.657 | 6.635 | 6.714 | VV | 1058   | 21060 | 0.76% | 0.231% |
| 65 | 6.730 | 6.714 | 6.757 | VV | 538    | 7630  | 0.28% | 0.084% |
| 66 | 6.786 | 6.757 | 6.808 | VV | 260    | 5586  | 0.20% | 0.061% |
| 67 | 6.837 | 6.808 | 6.865 | VV | 298    | 7893  | 0.28% | 0.087% |
| 68 | 6.905 | 6.865 | 6.931 | VV | 303    | 8443  | 0.30% | 0.093% |
| 69 | 6.953 | 6.931 | 6.981 | VV | 456    | 10059 | 0.36% | 0.110% |
| 70 | 7.007 | 6.981 | 7.041 | VV | 808    | 20624 | 0.74% | 0.226% |
| 71 | 7.065 | 7.041 | 7.094 | VV | 823    | 17583 | 0.63% | 0.193% |
| 72 | 7.128 | 7.094 | 7.191 | VV | 890    | 29351 | 1.06% | 0.322% |
| 73 | 7.211 | 7.191 | 7.255 | VV | 698    | 13807 | 0.50% | 0.151% |
| 74 | 7.294 | 7.255 | 7.334 | VV | 1595   | 26440 | 0.95% | 0.290% |
| 75 | 7.353 | 7.334 | 7.376 | VV | 441    | 8368  | 0.30% | 0.092% |
| 76 | 7.434 | 7.376 | 7.482 | VV | 2583   | 47575 | 1.72% | 0.522% |
| 77 | 7.525 | 7.482 | 7.546 | VV | 505    | 13553 | 0.49% | 0.149% |
| 78 | 7.558 | 7.546 | 7.578 | VV | 327    | 5129  | 0.18% | 0.056% |
| 79 | 7.604 | 7.578 | 7.670 | VV | 449    | 13819 | 0.50% | 0.152% |
| 80 | 7.695 | 7.670 | 7.734 | VV | 723    | 11114 | 0.40% | 0.122% |
| 81 | 7.779 | 7.734 | 7.828 | VV | 374    | 14353 | 0.52% | 0.157% |
| 82 | 7.886 | 7.828 | 7.902 | VV | 398    | 13645 | 0.49% | 0.150% |
| 83 | 7.914 | 7.902 | 7.941 | VV | 347    | 5930  | 0.21% | 0.065% |
| 84 | 7.957 | 7.941 | 7.981 | VV | 410    | 6130  | 0.22% | 0.067% |
| 85 | 8.002 | 7.981 | 8.030 | VV | 885    | 12682 | 0.46% | 0.139% |
| 86 | 8.058 | 8.030 | 8.096 | VV | 829    | 14227 | 0.51% | 0.156% |
| 87 | 8.128 | 8.096 | 8.179 | VV | 698    | 17970 | 0.65% | 0.197% |
| 88 | 8.213 | 8.179 | 8.277 | VV | 732    | 23112 | 0.83% | 0.253% |
| 89 | 8.306 | 8.277 | 8.373 | VV | 3926   | 56212 | 2.03% | 0.616% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.419  | 8.373  | 8.481  | VV | 468    | 20091 | 0.72% | 0.220% |
| 91  | 8.500  | 8.481  | 8.520  | VV | 229    | 4693  | 0.17% | 0.051% |
| 92  | 8.541  | 8.520  | 8.575  | VV | 406    | 6290  | 0.23% | 0.069% |
| 93  | 8.620  | 8.575  | 8.701  | PV | 7030   | 94205 | 3.40% | 1.033% |
| 94  | 8.799  | 8.701  | 8.831  | VV | 483    | 24321 | 0.88% | 0.267% |
| 95  | 8.847  | 8.831  | 8.891  | VV | 700    | 14681 | 0.53% | 0.161% |
| 96  | 8.910  | 8.891  | 8.940  | VV | 353    | 5098  | 0.18% | 0.056% |
| 97  | 8.965  | 8.940  | 8.981  | PV | 244    | 4247  | 0.15% | 0.047% |
| 98  | 9.025  | 8.981  | 9.048  | VV | 1293   | 23866 | 0.86% | 0.262% |
| 99  | 9.065  | 9.048  | 9.104  | VV | 657    | 14933 | 0.54% | 0.164% |
| 100 | 9.148  | 9.104  | 9.197  | VV | 1284   | 30200 | 1.09% | 0.331% |
| 101 | 9.220  | 9.197  | 9.245  | VV | 448    | 7617  | 0.27% | 0.084% |
| 102 | 9.267  | 9.245  | 9.290  | VV | 299    | 5459  | 0.20% | 0.060% |
| 103 | 9.317  | 9.290  | 9.335  | VV | 215    | 4990  | 0.18% | 0.055% |
| 104 | 9.379  | 9.335  | 9.397  | VV | 247    | 7209  | 0.26% | 0.079% |
| 105 | 9.429  | 9.397  | 9.474  | VV | 428    | 10734 | 0.39% | 0.118% |
| 106 | 9.499  | 9.474  | 9.533  | VV | 720    | 11936 | 0.43% | 0.131% |
| 107 | 9.555  | 9.533  | 9.618  | VV | 271    | 7575  | 0.27% | 0.083% |
| 108 | 9.639  | 9.618  | 9.667  | VV | 422    | 7691  | 0.28% | 0.084% |
| 109 | 9.690  | 9.667  | 9.727  | VV | 752    | 10358 | 0.37% | 0.114% |
| 110 | 9.770  | 9.727  | 9.804  | VV | 175    | 6008  | 0.22% | 0.066% |
| 111 | 9.830  | 9.804  | 9.891  | VV | 352    | 7632  | 0.28% | 0.084% |
| 112 | 9.912  | 9.891  | 9.964  | VV | 1028   | 15184 | 0.55% | 0.167% |
| 113 | 9.998  | 9.964  | 10.108 | VV | 244    | 13816 | 0.50% | 0.152% |
| 114 | 10.131 | 10.108 | 10.152 | PV | 157    | 2573  | 0.09% | 0.028% |
| 115 | 10.191 | 10.152 | 10.208 | VV | 196    | 3801  | 0.14% | 0.042% |
| 116 | 10.236 | 10.208 | 10.268 | VV | 257    | 6837  | 0.25% | 0.075% |
| 117 | 10.304 | 10.268 | 10.326 | VV | 445    | 9420  | 0.34% | 0.103% |
| 118 | 10.344 | 10.326 | 10.367 | VV | 303    | 5522  | 0.20% | 0.061% |
| 119 | 10.394 | 10.367 | 10.488 | VV | 303    | 11384 | 0.41% | 0.125% |
| 120 | 10.546 | 10.488 | 10.564 | VV | 349    | 10122 | 0.37% | 0.111% |
| 121 | 10.589 | 10.564 | 10.614 | VV | 386    | 8995  | 0.32% | 0.099% |
| 122 | 10.651 | 10.614 | 10.688 | VV | 469    | 13837 | 0.50% | 0.152% |
| 123 | 10.780 | 10.688 | 10.898 | VV | 685    | 33552 | 1.21% | 0.368% |
| 124 | 10.930 | 10.898 | 10.958 | VV | 195    | 5145  | 0.19% | 0.056% |
| 125 | 11.021 | 10.958 | 11.054 | VV | 288    | 10859 | 0.39% | 0.119% |
| 126 | 11.077 | 11.054 | 11.128 | VV | 354    | 8667  | 0.31% | 0.095% |
| 127 | 11.160 | 11.128 | 11.228 | VV | 169    | 6593  | 0.24% | 0.072% |
| 128 | 11.286 | 11.228 | 11.326 | VV | 2990   | 43169 | 1.56% | 0.473% |
| 129 | 11.358 | 11.326 | 11.388 | VV | 1909   | 27968 | 1.01% | 0.307% |
| 130 | 11.452 | 11.388 | 11.491 | VV | 864    | 17620 | 0.64% | 0.193% |
| 131 | 11.504 | 11.491 | 11.524 | VV | 112    | 1442  | 0.05% | 0.016% |
| 132 | 11.583 | 11.524 | 11.608 | PV | 112    | 3400  | 0.12% | 0.037% |
| 133 | 11.683 | 11.608 | 11.699 | VV | 222    | 9260  | 0.33% | 0.102% |
| 134 | 11.713 | 11.699 | 11.728 | VV | 227    | 3687  | 0.13% | 0.040% |
| 135 | 11.749 | 11.728 | 11.788 | VV | 348    | 8050  | 0.29% | 0.088% |
| 136 | 11.834 | 11.788 | 11.915 | VV | 380    | 13362 | 0.48% | 0.147% |
| 137 | 12.023 | 11.915 | 12.061 | VV | 834    | 28971 | 1.04% | 0.318% |
| 138 | 12.083 | 12.061 | 12.114 | VV | 328    | 9088  | 0.33% | 0.100% |
| 139 | 12.130 | 12.114 | 12.146 | VV | 318    | 4457  | 0.16% | 0.049% |
| 140 | 12.162 | 12.146 | 12.211 | VV | 277    | 7956  | 0.29% | 0.087% |
| 141 | 12.245 | 12.211 | 12.264 | VV | 605    | 13115 | 0.47% | 0.144% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 12.279 | 12.264 | 12.298 | VV | 857    | 11710   | 0.42%   | 0.128%  |
| 143 | 12.334 | 12.298 | 12.381 | VV | 15459  | 191705  | 6.91%   | 2.102%  |
| 144 | 12.401 | 12.381 | 12.421 | VV | 431    | 6857    | 0.25%   | 0.075%  |
| 145 | 12.523 | 12.421 | 12.554 | VV | 6180   | 107767  | 3.89%   | 1.182%  |
| 146 | 12.603 | 12.554 | 12.640 | VV | 11011  | 130674  | 4.71%   | 1.433%  |
| 147 | 12.667 | 12.640 | 12.764 | VV | 1375   | 23878   | 0.86%   | 0.262%  |
| 148 | 12.794 | 12.764 | 12.838 | VV | 473    | 8597    | 0.31%   | 0.094%  |
| 149 | 12.855 | 12.838 | 12.894 | VV | 89     | 2111    | 0.08%   | 0.023%  |
| 150 | 12.946 | 12.894 | 12.962 | PV | 195    | 4929    | 0.18%   | 0.054%  |
| 151 | 12.978 | 12.962 | 13.004 | VV | 163    | 3159    | 0.11%   | 0.035%  |
| 152 | 13.115 | 13.004 | 13.250 | VV | 233629 | 2773153 | 100.00% | 30.413% |
| 153 | 13.281 | 13.250 | 13.318 | VV | 729    | 15878   | 0.57%   | 0.174%  |
| 154 | 13.339 | 13.318 | 13.364 | VV | 303    | 6995    | 0.25%   | 0.077%  |
| 155 | 13.385 | 13.364 | 13.421 | VV | 331    | 7858    | 0.28%   | 0.086%  |
| 156 | 13.558 | 13.421 | 13.624 | VV | 431    | 29016   | 1.05%   | 0.318%  |
| 157 | 13.666 | 13.624 | 13.697 | VV | 413    | 12112   | 0.44%   | 0.133%  |
| 158 | 13.726 | 13.697 | 13.764 | VV | 429    | 13294   | 0.48%   | 0.146%  |
| 159 | 13.815 | 13.764 | 13.839 | VV | 821    | 19881   | 0.72%   | 0.218%  |
| 160 | 13.868 | 13.839 | 13.911 | VV | 1711   | 29825   | 1.08%   | 0.327%  |
| 161 | 13.926 | 13.911 | 13.941 | VV | 364    | 6263    | 0.23%   | 0.069%  |
| 162 | 13.961 | 13.941 | 14.004 | VV | 375    | 13588   | 0.49%   | 0.149%  |
| 163 | 14.099 | 14.004 | 14.131 | VV | 687    | 35931   | 1.30%   | 0.394%  |
| 164 | 14.202 | 14.131 | 14.220 | VV | 689    | 30561   | 1.10%   | 0.335%  |
| 165 | 14.304 | 14.220 | 14.356 | VV | 1534   | 66603   | 2.40%   | 0.730%  |
| 166 | 14.431 | 14.356 | 14.478 | VV | 1937   | 70380   | 2.54%   | 0.772%  |
| 167 | 14.562 | 14.478 | 14.618 | VV | 1206   | 84119   | 3.03%   | 0.923%  |
| 168 | 14.689 | 14.618 | 14.714 | VV | 1165   | 61878   | 2.23%   | 0.679%  |
| 169 | 14.748 | 14.714 | 14.766 | VV | 1224   | 36208   | 1.31%   | 0.397%  |
| 170 | 14.788 | 14.766 | 14.833 | VV | 1265   | 47502   | 1.71%   | 0.521%  |
| 171 | 14.971 | 14.833 | 15.040 | VV | 2981   | 188222  | 6.79%   | 2.064%  |
| 172 | 15.060 | 15.040 | 15.091 | VV | 1383   | 41070   | 1.48%   | 0.450%  |
| 173 | 15.126 | 15.091 | 15.194 | VV | 1573   | 88804   | 3.20%   | 0.974%  |
| 174 | 15.218 | 15.194 | 15.338 | VV | 1463   | 118480  | 4.27%   | 1.299%  |
| 175 | 15.400 | 15.338 | 15.425 | VV | 1734   | 76813   | 2.77%   | 0.842%  |
| 176 | 15.496 | 15.425 | 15.620 | VV | 2654   | 189607  | 6.84%   | 2.079%  |
| 177 | 15.660 | 15.620 | 15.704 | VV | 1431   | 67253   | 2.43%   | 0.738%  |
| 178 | 15.726 | 15.704 | 15.751 | VV | 1407   | 36945   | 1.33%   | 0.405%  |
| 179 | 15.767 | 15.751 | 15.794 | VV | 1485   | 35871   | 1.29%   | 0.393%  |
| 180 | 15.816 | 15.794 | 15.874 | VV | 1462   | 65182   | 2.35%   | 0.715%  |
| 181 | 15.889 | 15.874 | 15.901 | VV | 1302   | 19502   | 0.70%   | 0.214%  |
| 182 | 15.995 | 15.901 | 16.120 | VV | 2302   | 167125  | 6.03%   | 1.833%  |
| 183 | 16.169 | 16.120 | 16.258 | VV | 1053   | 76616   | 2.76%   | 0.840%  |
| 184 | 16.292 | 16.258 | 16.414 | VV | 867    | 71627   | 2.58%   | 0.786%  |
| 185 | 16.479 | 16.414 | 16.571 | VV | 2407   | 85469   | 3.08%   | 0.937%  |
| 186 | 16.596 | 16.571 | 16.618 | VV | 583    | 15092   | 0.54%   | 0.166%  |
| 187 | 16.650 | 16.618 | 16.742 | VV | 855    | 42847   | 1.55%   | 0.470%  |
| 188 | 16.757 | 16.742 | 16.791 | VV | 489    | 13314   | 0.48%   | 0.146%  |
| 189 | 16.946 | 16.791 | 17.034 | VV | 1644   | 77608   | 2.80%   | 0.851%  |
| 190 | 17.051 | 17.034 | 17.151 | VV | 376    | 16540   | 0.60%   | 0.181%  |
| 191 | 17.217 | 17.151 | 17.248 | VV | 340    | 13069   | 0.47%   | 0.143%  |
| 192 | 17.284 | 17.248 | 17.305 | VV | 380    | 7960    | 0.29%   | 0.087%  |
| 193 | 17.333 | 17.305 | 17.360 | VV | 404    | 10718   | 0.39%   | 0.118%  |
| 194 | 17.399 | 17.360 | 17.461 | VV | 4551   | 67613   | 2.44%   | 0.742%  |

|                         |        |        |        |    |        |         |       |        |
|-------------------------|--------|--------|--------|----|--------|---------|-------|--------|
|                         |        |        |        |    | rteres |         |       |        |
| 195                     | 17.517 | 17.461 | 17.554 | VV | 330    | 11651   | 0.42% | 0.128% |
| 196                     | 17.571 | 17.554 | 17.596 | VV | 240    | 3716    | 0.13% | 0.041% |
| 197                     | 17.619 | 17.596 | 17.648 | VV | 198    | 3448    | 0.12% | 0.038% |
| 198                     | 17.697 | 17.648 | 17.718 | VV | 119    | 3388    | 0.12% | 0.037% |
| 199                     | 17.738 | 17.718 | 17.782 | VV | 111    | 2322    | 0.08% | 0.025% |
| 200                     | 17.836 | 17.782 | 17.864 | PV | 1595   | 23572   | 0.85% | 0.259% |
| 201                     | 17.892 | 17.864 | 17.924 | VV | 213    | 4223    | 0.15% | 0.046% |
| 202                     | 18.021 | 17.924 | 18.041 | VV | 2408   | 52196   | 1.88% | 0.572% |
| 203                     | 18.062 | 18.041 | 18.091 | VV | 2398   | 30995   | 1.12% | 0.340% |
| 204                     | 18.152 | 18.091 | 18.170 | VV | 574    | 15217   | 0.55% | 0.167% |
| 205                     | 18.192 | 18.170 | 18.228 | VV | 834    | 15564   | 0.56% | 0.171% |
| 206                     | 18.259 | 18.228 | 18.315 | VV | 4428   | 62211   | 2.24% | 0.682% |
| 207                     | 18.367 | 18.315 | 18.431 | PV | 166    | 5886    | 0.21% | 0.065% |
| 208                     | 18.529 | 18.431 | 18.583 | PV | 398    | 17133   | 0.62% | 0.188% |
| 209                     | 18.602 | 18.583 | 18.624 | VV | 230    | 3221    | 0.12% | 0.035% |
| 210                     | 18.671 | 18.624 | 18.722 | VV | 1589   | 27496   | 0.99% | 0.302% |
| 211                     | 18.760 | 18.722 | 18.801 | PV | 9942   | 139897  | 5.04% | 1.534% |
| 212                     | 18.831 | 18.801 | 18.887 | VV | 1166   | 21667   | 0.78% | 0.238% |
| 213                     | 18.929 | 18.887 | 18.970 | PV | 394    | 9734    | 0.35% | 0.107% |
| 214                     | 18.999 | 18.970 | 19.021 | VV | 449    | 7611    | 0.27% | 0.083% |
| 215                     | 19.069 | 19.021 | 19.118 | VV | 1548   | 29587   | 1.07% | 0.324% |
| 216                     | 19.186 | 19.118 | 19.224 | VV | 312    | 13097   | 0.47% | 0.144% |
| 217                     | 19.242 | 19.224 | 19.298 | VV | 401    | 12332   | 0.44% | 0.135% |
| 218                     | 19.457 | 19.298 | 19.505 | VV | 1354   | 48506   | 1.75% | 0.532% |
| 219                     | 19.711 | 19.505 | 19.788 | VV | 768    | 76076   | 2.74% | 0.834% |
| 220                     | 19.833 | 19.788 | 19.881 | VV | 1170   | 39105   | 1.41% | 0.429% |
| 221                     | 20.017 | 19.881 | 20.038 | VV | 1213   | 85841   | 3.10% | 0.941% |
| 222                     | 20.104 | 20.038 | 20.160 | VV | 1357   | 88492   | 3.19% | 0.970% |
| 223                     | 20.198 | 20.160 | 20.224 | VV | 1926   | 53757   | 1.94% | 0.590% |
| 224                     | 20.255 | 20.224 | 20.291 | VV | 1384   | 51095   | 1.84% | 0.560% |
| 225                     | 20.445 | 20.291 | 20.531 | VV | 1382   | 185190  | 6.68% | 2.031% |
| 226                     | 20.562 | 20.531 | 20.608 | VV | 1531   | 61907   | 2.23% | 0.679% |
| 227                     | 20.752 | 20.608 | 20.804 | VV | 1547   | 156371  | 5.64% | 1.715% |
| 228                     | 20.826 | 20.804 | 20.844 | VV | 1341   | 31361   | 1.13% | 0.344% |
| 229                     | 20.866 | 20.844 | 20.914 | VV | 1275   | 50917   | 1.84% | 0.558% |
| 230                     | 20.966 | 20.914 | 21.128 | VV | 1758   | 153784  | 5.55% | 1.687% |
| 231                     | 21.136 | 21.128 | 21.214 | VV | 1172   | 51176   | 1.85% | 0.561% |
| 232                     | 21.227 | 21.214 | 21.298 | VV | 892    | 42111   | 1.52% | 0.462% |
| 233                     | 21.333 | 21.298 | 21.361 | VV | 857    | 30738   | 1.11% | 0.337% |
| 234                     | 21.414 | 21.361 | 21.457 | VV | 816    | 44078   | 1.59% | 0.483% |
| 235                     | 21.517 | 21.457 | 21.650 | VV | 821    | 73504   | 2.65% | 0.806% |
| 236                     | 21.667 | 21.650 | 21.744 | VV | 554    | 26781   | 0.97% | 0.294% |
| 237                     | 21.831 | 21.744 | 21.858 | VV | 458    | 27719   | 1.00% | 0.304% |
| 238                     | 21.936 | 21.858 | 22.091 | VV | 903    | 55010   | 1.98% | 0.603% |
| 239                     | 22.122 | 22.091 | 22.151 | VV | 231    | 6218    | 0.22% | 0.068% |
| 240                     | 22.297 | 22.151 | 22.331 | VV | 189    | 14581   | 0.53% | 0.160% |
| 241                     | 22.464 | 22.331 | 22.483 | PV | 72     | 2584    | 0.09% | 0.028% |
| Sum of corrected areas: |        |        |        |    |        | 9118368 |       |        |

Aliphatic EPH 052425.M Fri Jun 13 03:34:43 2025