

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF052223AL\  
 Data File : FF012701.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 May 2023 02:56  
 Sample : 02870-03  
 Misc :  
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 051923.M  
 Title : GC Extractables

Signal : FID2B.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         | 3.219       | 3.201        | 3.258      | BV       | 227            | 2189         | 0.05%          | 0.012%        |
| 2         | 3.299       | 3.258        | 3.345      | PV       | 104            | 2717         | 0.07%          | 0.015%        |
| 3         | 3.354       | 3.345        | 3.385      | VV       | 60             | 530          | 0.01%          | 0.003%        |
| 4         | 3.413       | 3.385        | 3.430      | VV       | 123            | 1978         | 0.05%          | 0.011%        |
| 5         | 3.451       | 3.430        | 3.515      | VV       | 1273           | 12934        | 0.32%          | 0.071%        |
| 6         | 3.580       | 3.515        | 3.630      | VV       | 121            | 3884         | 0.09%          | 0.021%        |
| 7         | 3.660       | 3.630        | 3.705      | VV       | 128            | 2922         | 0.07%          | 0.016%        |
| 8         | 3.724       | 3.705        | 3.752      | VV       | 200            | 3790         | 0.09%          | 0.021%        |
| 9         | 3.776       | 3.752        | 3.790      | VV       | 188            | 2270         | 0.06%          | 0.013%        |
| 10        | 3.806       | 3.790        | 3.841      | VV       | 485            | 5264         | 0.13%          | 0.029%        |
| 11        | 3.886       | 3.841        | 3.914      | VV       | 807            | 13663        | 0.33%          | 0.075%        |
| 12        | 3.924       | 3.914        | 3.945      | VV       | 291            | 4499         | 0.11%          | 0.025%        |
| 13        | 3.979       | 3.945        | 4.035      | VV       | 1931           | 26831        | 0.65%          | 0.148%        |
| 14        | 4.061       | 4.055        | 4.158      | VV       | 136            | 4387         | 0.11%          | 0.024%        |
| 15        | 4.176       | 4.158        | 4.193      | VV       | 101            | 1045         | 0.03%          | 0.006%        |
| 16        | 4.203       | 4.193        | 4.222      | PV       | 101            | 882          | 0.02%          | 0.005%        |
| 17        | 4.271       | 4.222        | 4.327      | VV       | 140            | 3702         | 0.09%          | 0.020%        |
| 18        | 4.355       | 4.327        | 4.372      | VV       | 100            | 1690         | 0.04%          | 0.009%        |
| 19        | 4.383       | 4.372        | 4.407      | VV       | 123            | 1169         | 0.03%          | 0.006%        |
| 20        | 4.446       | 4.407        | 4.492      | VV       | 236            | 4893         | 0.12%          | 0.027%        |
| 21        | 4.501       | 4.492        | 4.510      | VV       | 142            | 1049         | 0.03%          | 0.006%        |
| 22        | 4.524       | 4.510        | 4.552      | VV       | 184            | 2831         | 0.07%          | 0.016%        |
| 23        | 4.569       | 4.552        | 4.621      | VV       | 116            | 3114         | 0.08%          | 0.017%        |
| 24        | 4.663       | 4.621        | 4.678      | VV       | 151            | 2889         | 0.07%          | 0.016%        |
| 25        | 4.692       | 4.678        | 4.705      | VV       | 107            | 1635         | 0.04%          | 0.009%        |
| 26        | 4.745       | 4.705        | 4.759      | VV       | 182            | 4130         | 0.10%          | 0.023%        |
| 27        | 4.769       | 4.759        | 4.821      | VV       | 140            | 4740         | 0.12%          | 0.026%        |
| 28        | 4.832       | 4.821        | 4.865      | VV       | 177            | 2327         | 0.06%          | 0.013%        |
| 29        | 4.866       | 4.865        | 4.898      | VV       | 78             | 640          | 0.02%          | 0.004%        |
| 30        | 4.958       | 4.898        | 4.976      | VV       | 455            | 5791         | 0.14%          | 0.032%        |
| 31        | 4.988       | 4.976        | 5.026      | VV       | 218            | 3181         | 0.08%          | 0.018%        |
| 32        | 5.064       | 5.026        | 5.127      | VV       | 207            | 5426         | 0.13%          | 0.030%        |
| 33        | 5.143       | 5.127        | 5.207      | VV       | 151            | 4345         | 0.11%          | 0.024%        |
| 34        | 5.241       | 5.207        | 5.286      | VV       | 611            | 10832        | 0.26%          | 0.060%        |
| 35        | 5.293       | 5.286        | 5.317      | VV       | 97             | 1360         | 0.03%          | 0.008%        |
| 36        | 5.332       | 5.317        | 5.342      | VV       | 186            | 1753         | 0.04%          | 0.010%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.372 | 5.342 | 5.430 | VV | 388    | 11777  | 0.29% | 0.065% |
| 38 | 5.445 | 5.430 | 5.457 | VV | 253    | 3191   | 0.08% | 0.018% |
| 39 | 5.478 | 5.457 | 5.504 | VV | 671    | 10014  | 0.24% | 0.055% |
| 40 | 5.526 | 5.504 | 5.537 | VV | 278    | 4655   | 0.11% | 0.026% |
| 41 | 5.552 | 5.537 | 5.598 | VV | 606    | 9392   | 0.23% | 0.052% |
| 42 | 5.613 | 5.598 | 5.705 | VV | 162    | 5863   | 0.14% | 0.032% |
| 43 | 5.740 | 5.705 | 5.748 | VV | 130    | 2378   | 0.06% | 0.013% |
| 44 | 5.760 | 5.748 | 5.783 | VV | 212    | 3281   | 0.08% | 0.018% |
| 45 | 5.797 | 5.783 | 5.809 | VV | 198    | 1932   | 0.05% | 0.011% |
| 46 | 5.848 | 5.809 | 5.878 | VV | 584    | 10369  | 0.25% | 0.057% |
| 47 | 5.896 | 5.878 | 5.973 | VV | 1373   | 19557  | 0.48% | 0.108% |
| 48 | 5.991 | 5.973 | 6.018 | VV | 294    | 4404   | 0.11% | 0.024% |
| 49 | 6.029 | 6.018 | 6.039 | VV | 162    | 1648   | 0.04% | 0.009% |
| 50 | 6.050 | 6.039 | 6.086 | VV | 211    | 3140   | 0.08% | 0.017% |
| 51 | 6.103 | 6.086 | 6.138 | PV | 134    | 2052   | 0.05% | 0.011% |
| 52 | 6.149 | 6.138 | 6.156 | VV | 94     | 781    | 0.02% | 0.004% |
| 53 | 6.172 | 6.156 | 6.181 | VV | 117    | 1353   | 0.03% | 0.007% |
| 54 | 6.189 | 6.181 | 6.199 | VV | 118    | 833    | 0.02% | 0.005% |
| 55 | 6.217 | 6.199 | 6.234 | VV | 131    | 1855   | 0.05% | 0.010% |
| 56 | 6.243 | 6.234 | 6.308 | VV | 199    | 4858   | 0.12% | 0.027% |
| 57 | 6.383 | 6.308 | 6.412 | VV | 329    | 11628  | 0.28% | 0.064% |
| 58 | 6.461 | 6.412 | 6.502 | VV | 250    | 8207   | 0.20% | 0.045% |
| 59 | 6.532 | 6.502 | 6.559 | VV | 115    | 2886   | 0.07% | 0.016% |
| 60 | 6.574 | 6.559 | 6.617 | VV | 167    | 3211   | 0.08% | 0.018% |
| 61 | 6.635 | 6.617 | 6.661 | VV | 145    | 2439   | 0.06% | 0.013% |
| 62 | 6.681 | 6.661 | 6.738 | VV | 289    | 5957   | 0.15% | 0.033% |
| 63 | 6.742 | 6.738 | 6.749 | VV | 96     | 522    | 0.01% | 0.003% |
| 64 | 6.755 | 6.749 | 6.795 | VV | 82     | 1154   | 0.03% | 0.006% |
| 65 | 6.818 | 6.795 | 6.863 | VV | 93     | 1439   | 0.04% | 0.008% |
| 66 | 6.896 | 6.863 | 6.910 | PV | 65     | 1084   | 0.03% | 0.006% |
| 67 | 7.084 | 7.070 | 7.221 | VV | 6297   | 259356 | 6.32% | 1.432% |
| 68 | 7.247 | 7.221 | 7.295 | VV | 2826   | 76448  | 1.86% | 0.422% |
| 69 | 7.316 | 7.295 | 7.342 | VV | 2230   | 38107  | 0.93% | 0.210% |
| 70 | 7.352 | 7.342 | 7.364 | VV | 870    | 10861  | 0.26% | 0.060% |
| 71 | 7.379 | 7.364 | 7.395 | VV | 1047   | 16066  | 0.39% | 0.089% |
| 72 | 7.419 | 7.395 | 7.451 | VV | 4966   | 77981  | 1.90% | 0.431% |
| 73 | 7.472 | 7.451 | 7.493 | VV | 639    | 14106  | 0.34% | 0.078% |
| 74 | 7.547 | 7.493 | 7.625 | VV | 1105   | 44136  | 1.08% | 0.244% |
| 75 | 7.662 | 7.625 | 7.715 | VV | 6939   | 96957  | 2.36% | 0.535% |
| 76 | 7.742 | 7.715 | 7.805 | VV | 7369   | 89084  | 2.17% | 0.492% |
| 77 | 7.821 | 7.805 | 7.837 | VV | 358    | 5650   | 0.14% | 0.031% |
| 78 | 8.104 | 8.071 | 8.122 | VV | 7078   | 118111 | 2.88% | 0.652% |
| 79 | 8.144 | 8.122 | 8.175 | VV | 17576  | 223111 | 5.44% | 1.232% |
| 80 | 8.189 | 8.175 | 8.204 | VV | 1636   | 24411  | 0.60% | 0.135% |
| 81 | 8.224 | 8.204 | 8.258 | VV | 2919   | 58041  | 1.41% | 0.320% |
| 82 | 8.292 | 8.258 | 8.325 | VV | 6527   | 103699 | 2.53% | 0.573% |
| 83 | 8.343 | 8.325 | 8.356 | VV | 809    | 12369  | 0.30% | 0.068% |
| 84 | 8.393 | 8.356 | 8.407 | VV | 2912   | 44674  | 1.09% | 0.247% |
| 85 | 8.422 | 8.407 | 8.441 | VV | 4391   | 52458  | 1.28% | 0.290% |
| 86 | 8.463 | 8.441 | 8.518 | VV | 11620  | 176595 | 4.30% | 0.975% |
| 87 | 8.537 | 8.518 | 8.551 | VV | 1345   | 17691  | 0.43% | 0.098% |
| 88 | 8.568 | 8.551 | 8.603 | VV | 1536   | 28485  | 0.69% | 0.157% |
| 89 | 8.615 | 8.603 | 8.630 | VV | 459    | 6864   | 0.17% | 0.038% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 90  | 8.653  | 8.630  | 8.690  | VV | 1690   | 25656   | 0.63%   | 0.142%  |
| 91  | 8.715  | 8.690  | 8.751  | VV | 561    | 13411   | 0.33%   | 0.074%  |
| 92  | 8.764  | 8.751  | 8.808  | VV | 347    | 9311    | 0.23%   | 0.051%  |
| 93  | 8.832  | 8.808  | 8.851  | VV | 760    | 11794   | 0.29%   | 0.065%  |
| 94  | 8.876  | 8.851  | 8.889  | VV | 969    | 13697   | 0.33%   | 0.076%  |
| 95  | 8.906  | 8.889  | 8.930  | VV | 1340   | 20817   | 0.51%   | 0.115%  |
| 96  | 8.945  | 8.930  | 8.964  | VV | 639    | 9316    | 0.23%   | 0.051%  |
| 97  | 8.996  | 8.964  | 9.014  | VV | 762    | 13160   | 0.32%   | 0.073%  |
| 98  | 9.042  | 9.014  | 9.125  | VV | 4458   | 154935  | 3.78%   | 0.855%  |
| 99  | 9.142  | 9.125  | 9.154  | VV | 1355   | 22087   | 0.54%   | 0.122%  |
| 100 | 9.174  | 9.154  | 9.184  | VV | 2646   | 35919   | 0.88%   | 0.198%  |
| 101 | 9.194  | 9.184  | 9.215  | VV | 2545   | 34977   | 0.85%   | 0.193%  |
| 102 | 9.230  | 9.215  | 9.277  | VV | 1853   | 36317   | 0.89%   | 0.201%  |
| 103 | 9.330  | 9.277  | 9.368  | VV | 7506   | 150454  | 3.67%   | 0.831%  |
| 104 | 9.396  | 9.368  | 9.451  | VV | 3184   | 65859   | 1.61%   | 0.364%  |
| 105 | 9.496  | 9.451  | 9.547  | VV | 2979   | 76808   | 1.87%   | 0.424%  |
| 106 | 9.561  | 9.547  | 9.582  | VV | 1011   | 16985   | 0.41%   | 0.094%  |
| 107 | 9.610  | 9.582  | 9.692  | VV | 1321   | 41433   | 1.01%   | 0.229%  |
| 108 | 9.715  | 9.692  | 9.723  | VV | 258    | 4104    | 0.10%   | 0.023%  |
| 109 | 9.733  | 9.723  | 9.747  | VV | 241    | 3150    | 0.08%   | 0.017%  |
| 110 | 9.757  | 9.747  | 9.797  | VV | 252    | 6261    | 0.15%   | 0.035%  |
| 111 | 9.818  | 9.797  | 9.831  | VV | 262    | 4603    | 0.11%   | 0.025%  |
| 112 | 9.848  | 9.831  | 9.869  | VV | 570    | 8794    | 0.21%   | 0.049%  |
| 113 | 9.883  | 9.869  | 9.894  | VV | 398    | 5010    | 0.12%   | 0.028%  |
| 114 | 9.906  | 9.894  | 9.933  | VV | 464    | 7593    | 0.19%   | 0.042%  |
| 115 | 9.974  | 9.933  | 10.020 | VV | 466    | 18753   | 0.46%   | 0.104%  |
| 116 | 10.055 | 10.020 | 10.081 | VV | 2110   | 39919   | 0.97%   | 0.220%  |
| 117 | 10.096 | 10.081 | 10.120 | VV | 886    | 17478   | 0.43%   | 0.096%  |
| 118 | 10.135 | 10.120 | 10.148 | VV | 709    | 10582   | 0.26%   | 0.058%  |
| 119 | 10.165 | 10.148 | 10.185 | VV | 806    | 16742   | 0.41%   | 0.092%  |
| 120 | 10.197 | 10.185 | 10.231 | VV | 851    | 18518   | 0.45%   | 0.102%  |
| 121 | 10.246 | 10.231 | 10.271 | VV | 778    | 15073   | 0.37%   | 0.083%  |
| 122 | 10.292 | 10.271 | 10.322 | VV | 620    | 15708   | 0.38%   | 0.087%  |
| 123 | 10.426 | 10.322 | 10.452 | VV | 2499   | 76682   | 1.87%   | 0.423%  |
| 124 | 10.491 | 10.452 | 10.537 | VV | 1586   | 39804   | 0.97%   | 0.220%  |
| 125 | 10.559 | 10.537 | 10.635 | VV | 955    | 26555   | 0.65%   | 0.147%  |
| 126 | 10.660 | 10.635 | 10.710 | VV | 6314   | 87251   | 2.13%   | 0.482%  |
| 127 | 10.739 | 10.710 | 10.763 | VV | 1001   | 18536   | 0.45%   | 0.102%  |
| 128 | 10.778 | 10.763 | 10.802 | VV | 496    | 8334    | 0.20%   | 0.046%  |
| 129 | 10.826 | 10.802 | 10.841 | VV | 533    | 8834    | 0.22%   | 0.049%  |
| 130 | 10.851 | 10.841 | 10.867 | VV | 431    | 5388    | 0.13%   | 0.030%  |
| 131 | 10.904 | 10.867 | 10.968 | VV | 376635 | 4102158 | 100.00% | 22.648% |
| 132 | 10.978 | 10.968 | 10.991 | VV | 1298   | 17284   | 0.42%   | 0.095%  |
| 133 | 11.015 | 10.991 | 11.084 | VV | 2039   | 76151   | 1.86%   | 0.420%  |
| 134 | 11.104 | 11.084 | 11.122 | VV | 1241   | 22126   | 0.54%   | 0.122%  |
| 135 | 11.145 | 11.122 | 11.172 | VV | 4230   | 58474   | 1.43%   | 0.323%  |
| 136 | 11.218 | 11.172 | 11.268 | VV | 1272   | 46679   | 1.14%   | 0.258%  |
| 137 | 11.315 | 11.268 | 11.338 | VV | 1585   | 41783   | 1.02%   | 0.231%  |
| 138 | 11.348 | 11.338 | 11.365 | VV | 744    | 10275   | 0.25%   | 0.057%  |
| 139 | 11.381 | 11.365 | 11.443 | VV | 809    | 17402   | 0.42%   | 0.096%  |
| 140 | 11.462 | 11.443 | 11.479 | VV | 278    | 4627    | 0.11%   | 0.026%  |
| 141 | 11.504 | 11.479 | 11.561 | VV | 340    | 12259   | 0.30%   | 0.068%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 11.578 | 11.561 | 11.641 | VV | 391    | 8283    | 0.20%  | 0.046%  |
| 143 | 11.656 | 11.641 | 11.688 | VV | 109    | 2378    | 0.06%  | 0.013%  |
| 144 | 11.718 | 11.688 | 11.795 | PV | 561    | 14258   | 0.35%  | 0.079%  |
| 145 | 11.829 | 11.795 | 11.851 | VV | 406    | 7457    | 0.18%  | 0.041%  |
| 146 | 11.859 | 11.851 | 11.868 | VV | 268    | 2471    | 0.06%  | 0.014%  |
| 147 | 11.893 | 11.868 | 11.928 | VV | 742    | 13288   | 0.32%  | 0.073%  |
| 148 | 11.955 | 11.928 | 11.971 | VV | 712    | 11206   | 0.27%  | 0.062%  |
| 149 | 12.002 | 11.971 | 12.048 | VV | 1816   | 40963   | 1.00%  | 0.226%  |
| 150 | 12.065 | 12.048 | 12.092 | VV | 657    | 9878    | 0.24%  | 0.055%  |
| 151 | 12.154 | 12.092 | 12.237 | VV | 385    | 17460   | 0.43%  | 0.096%  |
| 152 | 12.335 | 12.237 | 12.474 | VV | 195992 | 2498950 | 60.92% | 13.797% |
| 153 | 12.501 | 12.474 | 12.538 | VV | 894    | 20658   | 0.50%  | 0.114%  |
| 154 | 12.559 | 12.538 | 12.588 | VV | 311    | 7195    | 0.18%  | 0.040%  |
| 155 | 12.630 | 12.588 | 12.676 | VV | 389    | 12997   | 0.32%  | 0.072%  |
| 156 | 12.738 | 12.676 | 12.764 | VV | 147    | 4484    | 0.11%  | 0.025%  |
| 157 | 12.777 | 12.764 | 12.811 | VV | 157    | 2401    | 0.06%  | 0.013%  |
| 158 | 12.841 | 12.811 | 12.866 | VV | 298    | 5026    | 0.12%  | 0.028%  |
| 159 | 12.967 | 12.866 | 13.001 | VV | 6323   | 93001   | 2.27%  | 0.513%  |
| 160 | 13.037 | 13.001 | 13.063 | VV | 795    | 19816   | 0.48%  | 0.109%  |
| 161 | 13.086 | 13.063 | 13.105 | VV | 1170   | 17735   | 0.43%  | 0.098%  |
| 162 | 13.128 | 13.105 | 13.191 | VV | 1543   | 35787   | 0.87%  | 0.198%  |
| 163 | 13.210 | 13.191 | 13.273 | VV | 512    | 10212   | 0.25%  | 0.056%  |
| 164 | 13.315 | 13.273 | 13.345 | PV | 118    | 3191    | 0.08%  | 0.018%  |
| 165 | 13.357 | 13.345 | 13.395 | VV | 105    | 2144    | 0.05%  | 0.012%  |
| 166 | 13.527 | 13.395 | 13.611 | PV | 1408   | 55736   | 1.36%  | 0.308%  |
| 167 | 13.645 | 13.611 | 13.671 | VV | 1919   | 28774   | 0.70%  | 0.159%  |
| 168 | 13.708 | 13.671 | 13.730 | VV | 420    | 11396   | 0.28%  | 0.063%  |
| 169 | 13.751 | 13.730 | 13.816 | VV | 472    | 12315   | 0.30%  | 0.068%  |
| 170 | 13.846 | 13.816 | 13.921 | VV | 460    | 16951   | 0.41%  | 0.094%  |
| 171 | 13.962 | 13.921 | 14.000 | VV | 1978   | 51310   | 1.25%  | 0.283%  |
| 172 | 14.025 | 14.000 | 14.105 | VV | 1944   | 55319   | 1.35%  | 0.305%  |
| 173 | 14.145 | 14.105 | 14.165 | VV | 669    | 17961   | 0.44%  | 0.099%  |
| 174 | 14.186 | 14.165 | 14.211 | VV | 2290   | 34284   | 0.84%  | 0.189%  |
| 175 | 14.235 | 14.211 | 14.288 | VV | 1549   | 33781   | 0.82%  | 0.187%  |
| 176 | 14.309 | 14.288 | 14.355 | VV | 360    | 9121    | 0.22%  | 0.050%  |
| 177 | 14.388 | 14.355 | 14.418 | VV | 129    | 3683    | 0.09%  | 0.020%  |
| 178 | 14.435 | 14.418 | 14.470 | VV | 114    | 2091    | 0.05%  | 0.012%  |
| 179 | 14.579 | 14.470 | 14.681 | PV | 12615  | 360369  | 8.78%  | 1.990%  |
| 180 | 14.705 | 14.681 | 14.744 | VV | 3036   | 53968   | 1.32%  | 0.298%  |
| 181 | 14.777 | 14.744 | 14.815 | VV | 1450   | 28935   | 0.71%  | 0.160%  |
| 182 | 14.834 | 14.815 | 14.893 | VV | 185    | 3749    | 0.09%  | 0.021%  |
| 183 | 15.026 | 14.893 | 15.058 | PV | 211    | 7577    | 0.18%  | 0.042%  |
| 184 | 15.105 | 15.058 | 15.146 | VV | 730    | 21019   | 0.51%  | 0.116%  |
| 185 | 15.204 | 15.146 | 15.241 | VV | 2211   | 37164   | 0.91%  | 0.205%  |
| 186 | 15.270 | 15.241 | 15.308 | VV | 1103   | 16721   | 0.41%  | 0.092%  |
| 187 | 15.334 | 15.308 | 15.358 | VV | 159    | 2456    | 0.06%  | 0.014%  |
| 188 | 15.514 | 15.358 | 15.534 | PV | 202    | 8168    | 0.20%  | 0.045%  |
| 189 | 15.597 | 15.534 | 15.665 | VV | 4310   | 139202  | 3.39%  | 0.769%  |
| 190 | 15.685 | 15.665 | 15.731 | VV | 3842   | 62029   | 1.51%  | 0.342%  |
| 191 | 15.764 | 15.731 | 15.811 | VV | 1802   | 40372   | 0.98%  | 0.223%  |
| 192 | 15.837 | 15.811 | 15.865 | VV | 662    | 15232   | 0.37%  | 0.084%  |
| 193 | 15.884 | 15.865 | 15.911 | VV | 527    | 9097    | 0.22%  | 0.050%  |
| 194 | 15.927 | 15.911 | 15.948 | VV | 260    | 4962    | 0.12%  | 0.027%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 15.984 | 15.948 | 16.007 | VV | 269    | 6215   | 0.15%  | 0.034% |
| 196 | 16.151 | 16.007 | 16.175 | PV | 3610   | 100135 | 2.44%  | 0.553% |
| 197 | 16.201 | 16.175 | 16.331 | VV | 12352  | 248763 | 6.06%  | 1.373% |
| 198 | 16.346 | 16.331 | 16.365 | VV | 286    | 2680   | 0.07%  | 0.015% |
| 199 | 16.391 | 16.365 | 16.425 | VV | 190    | 2660   | 0.06%  | 0.015% |
| 200 | 16.538 | 16.425 | 16.573 | PV | 4279   | 115460 | 2.81%  | 0.637% |
| 201 | 16.601 | 16.573 | 16.655 | VV | 9852   | 154524 | 3.77%  | 0.853% |
| 202 | 16.687 | 16.655 | 16.731 | VV | 1515   | 29249  | 0.71%  | 0.161% |
| 203 | 16.767 | 16.731 | 16.798 | VV | 539    | 14379  | 0.35%  | 0.079% |
| 204 | 16.821 | 16.798 | 16.857 | VV | 472    | 8590   | 0.21%  | 0.047% |
| 205 | 16.882 | 16.857 | 16.908 | PV | 221    | 3354   | 0.08%  | 0.019% |
| 206 | 16.929 | 16.908 | 16.951 | PV | 251    | 3066   | 0.07%  | 0.017% |
| 207 | 17.037 | 16.951 | 17.071 | VV | 4609   | 103944 | 2.53%  | 0.574% |
| 208 | 17.129 | 17.071 | 17.202 | VV | 7385   | 133133 | 3.25%  | 0.735% |
| 209 | 17.221 | 17.202 | 17.238 | VV | 525    | 8521   | 0.21%  | 0.047% |
| 210 | 17.272 | 17.238 | 17.335 | VV | 1339   | 32960  | 0.80%  | 0.182% |
| 211 | 17.415 | 17.335 | 17.437 | VV | 10104  | 274414 | 6.69%  | 1.515% |
| 212 | 17.459 | 17.437 | 17.506 | VV | 14797  | 262568 | 6.40%  | 1.450% |
| 213 | 17.558 | 17.506 | 17.639 | VV | 2109   | 75978  | 1.85%  | 0.419% |
| 214 | 17.670 | 17.639 | 17.699 | VV | 572    | 11598  | 0.28%  | 0.064% |
| 215 | 17.769 | 17.699 | 17.801 | VV | 1114   | 36304  | 0.89%  | 0.200% |
| 216 | 17.868 | 17.801 | 17.921 | VV | 6157   | 175439 | 4.28%  | 0.969% |
| 217 | 17.972 | 17.921 | 18.005 | VV | 11017  | 230354 | 5.62%  | 1.272% |
| 218 | 18.026 | 18.005 | 18.047 | VV | 3353   | 74876  | 1.83%  | 0.413% |
| 219 | 18.069 | 18.047 | 18.098 | VV | 4480   | 84047  | 2.05%  | 0.464% |
| 220 | 18.152 | 18.098 | 18.205 | VV | 4672   | 161965 | 3.95%  | 0.894% |
| 221 | 18.244 | 18.205 | 18.309 | VV | 14198  | 529714 | 12.91% | 2.925% |
| 222 | 18.323 | 18.309 | 18.347 | VV | 4702   | 88803  | 2.16%  | 0.490% |
| 223 | 18.367 | 18.347 | 18.440 | VV | 3640   | 150153 | 3.66%  | 0.829% |
| 224 | 18.464 | 18.440 | 18.491 | VV | 2048   | 47866  | 1.17%  | 0.264% |
| 225 | 18.519 | 18.491 | 18.551 | VV | 1612   | 48175  | 1.17%  | 0.266% |
| 226 | 18.566 | 18.551 | 18.614 | VV | 1418   | 39363  | 0.96%  | 0.217% |
| 227 | 18.653 | 18.614 | 18.695 | VV | 3163   | 79881  | 1.95%  | 0.441% |
| 228 | 18.723 | 18.695 | 18.741 | VV | 4876   | 78290  | 1.91%  | 0.432% |
| 229 | 18.764 | 18.741 | 18.818 | VV | 6499   | 135723 | 3.31%  | 0.749% |
| 230 | 18.835 | 18.818 | 18.862 | VV | 1681   | 33706  | 0.82%  | 0.186% |
| 231 | 18.880 | 18.862 | 18.898 | VV | 930    | 18910  | 0.46%  | 0.104% |
| 232 | 18.946 | 18.898 | 18.970 | VV | 1745   | 54083  | 1.32%  | 0.299% |
| 233 | 19.017 | 18.970 | 19.108 | VV | 7568   | 292074 | 7.12%  | 1.613% |
| 234 | 19.134 | 19.108 | 19.155 | VV | 2241   | 56992  | 1.39%  | 0.315% |
| 235 | 19.276 | 19.155 | 19.326 | VV | 3084   | 215840 | 5.26%  | 1.192% |
| 236 | 19.392 | 19.326 | 19.468 | VV | 3932   | 208904 | 5.09%  | 1.153% |
| 237 | 19.553 | 19.468 | 19.598 | VV | 5070   | 224653 | 5.48%  | 1.240% |
| 238 | 19.659 | 19.598 | 19.673 | VV | 2692   | 113046 | 2.76%  | 0.624% |
| 239 | 19.749 | 19.673 | 19.815 | VV | 4168   | 275024 | 6.70%  | 1.518% |
| 240 | 19.848 | 19.815 | 19.879 | VV | 3418   | 121352 | 2.96%  | 0.670% |
| 241 | 19.922 | 19.879 | 19.965 | VV | 3243   | 152584 | 3.72%  | 0.842% |
| 242 | 20.042 | 19.965 | 20.085 | VV | 3032   | 204701 | 4.99%  | 1.130% |
| 243 | 20.119 | 20.085 | 20.185 | VV | 4128   | 192588 | 4.69%  | 1.063% |
| 244 | 20.222 | 20.185 | 20.305 | VV | 3411   | 204763 | 4.99%  | 1.130% |
| 245 | 20.330 | 20.305 | 20.365 | VV | 2454   | 85406  | 2.08%  | 0.472% |
| 246 | 20.413 | 20.365 | 20.495 | VV | 2541   | 169643 | 4.14%  | 0.937% |

|     |        |        |        |     |      |                         |          |        |
|-----|--------|--------|--------|-----|------|-------------------------|----------|--------|
|     |        |        |        |     |      | rteres                  |          |        |
| 247 | 20.537 | 20.495 | 20.645 | VV  | 2700 | 177077                  | 4.32%    | 0.978% |
| 248 | 20.667 | 20.645 | 20.745 | VV  | 1500 | 77793                   | 1.90%    | 0.429% |
| 249 | 20.782 | 20.745 | 20.831 | VV  | 1129 | 54255                   | 1.32%    | 0.300% |
| 250 | 20.846 | 20.831 | 20.961 | VV  | 900  | 49745                   | 1.21%    | 0.275% |
| 251 | 21.011 | 20.961 | 21.101 | VBA | 967  | 51242                   | 1.25%    | 0.283% |
|     |        |        |        |     |      | Sum of corrected areas: | 18112739 |        |

Aliphatic EPH 051923.M Tue May 23 04:13:14 2023