

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030423AL\  
Data File : FE040662.D  
Signal(s) : FID1B.ch  
Acq On : 03 Mar 2023 10:32  
Sample : 01744-01DL 5X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.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         | 3.233       | 3.205        | 3.261      | BV       | 115            | 1435         | 0.04%          | 0.004%        |
| 2         | 3.269       | 3.261        | 3.281      | VV       | 96             | 678          | 0.02%          | 0.002%        |
| 3         | 3.285       | 3.281        | 3.295      | VV       | 147            | 618          | 0.02%          | 0.002%        |
| 4         | 3.307       | 3.295        | 3.328      | VV       | 114            | 1686         | 0.05%          | 0.004%        |
| 5         | 3.341       | 3.328        | 3.351      | VV       | 122            | 1170         | 0.04%          | 0.003%        |
| 6         | 3.370       | 3.351        | 3.401      | VV       | 195            | 3387         | 0.10%          | 0.009%        |
| 7         | 3.453       | 3.401        | 3.457      | VV       | 190            | 5368         | 0.16%          | 0.014%        |
| 8         | 3.490       | 3.457        | 3.539      | VV       | 431            | 12970        | 0.39%          | 0.034%        |
| 9         | 3.550       | 3.539        | 3.604      | VV       | 258            | 8046         | 0.24%          | 0.021%        |
| 10        | 3.629       | 3.604        | 3.655      | VV       | 1042           | 14506        | 0.44%          | 0.038%        |
| 11        | 3.663       | 3.655        | 3.688      | VV       | 253            | 4075         | 0.12%          | 0.011%        |
| 12        | 3.759       | 3.688        | 3.840      | VV       | 403            | 21676        | 0.66%          | 0.057%        |
| 13        | 3.879       | 3.840        | 3.925      | VV       | 303            | 12725        | 0.39%          | 0.033%        |
| 14        | 3.958       | 3.925        | 3.980      | VV       | 456            | 9172         | 0.28%          | 0.024%        |
| 15        | 4.016       | 3.980        | 4.042      | VV       | 267            | 8198         | 0.25%          | 0.021%        |
| 16        | 4.070       | 4.042        | 4.101      | VV       | 297            | 7986         | 0.24%          | 0.021%        |
| 17        | 4.109       | 4.101        | 4.118      | VV       | 275            | 2533         | 0.08%          | 0.007%        |
| 18        | 4.122       | 4.118        | 4.138      | VV       | 318            | 3016         | 0.09%          | 0.008%        |
| 19        | 4.148       | 4.138        | 4.161      | VV       | 273            | 3154         | 0.10%          | 0.008%        |
| 20        | 4.184       | 4.161        | 4.237      | VV       | 304            | 11770        | 0.36%          | 0.031%        |
| 21        | 4.255       | 4.237        | 4.278      | VV       | 408            | 7762         | 0.24%          | 0.020%        |
| 22        | 4.301       | 4.278        | 4.319      | VV       | 315            | 6438         | 0.20%          | 0.017%        |
| 23        | 4.330       | 4.319        | 4.341      | VV       | 313            | 3205         | 0.10%          | 0.008%        |
| 24        | 4.359       | 4.341        | 4.369      | VV       | 293            | 3942         | 0.12%          | 0.010%        |
| 25        | 4.391       | 4.369        | 4.435      | VV       | 414            | 11548        | 0.35%          | 0.030%        |
| 26        | 4.439       | 4.435        | 4.455      | VV       | 287            | 3212         | 0.10%          | 0.008%        |
| 27        | 4.463       | 4.455        | 4.512      | VV       | 472            | 12499        | 0.38%          | 0.033%        |
| 28        | 4.526       | 4.512        | 4.541      | VV       | 364            | 5102         | 0.15%          | 0.013%        |
| 29        | 4.548       | 4.541        | 4.556      | VV       | 335            | 2654         | 0.08%          | 0.007%        |
| 30        | 4.565       | 4.556        | 4.576      | VV       | 337            | 3437         | 0.10%          | 0.009%        |
| 31        | 4.591       | 4.576        | 4.635      | VV       | 301            | 8333         | 0.25%          | 0.022%        |
| 32        | 4.641       | 4.635        | 4.665      | VV       | 311            | 4503         | 0.14%          | 0.012%        |
| 33        | 4.683       | 4.665        | 4.726      | VV       | 862            | 16267        | 0.49%          | 0.042%        |
| 34        | 4.759       | 4.726        | 4.831      | VV       | 846            | 26140        | 0.79%          | 0.068%        |
| 35        | 4.851       | 4.831        | 4.945      | VV       | 313            | 17986        | 0.54%          | 0.047%        |
| 36        | 5.023       | 4.945        | 5.128      | VV       | 346            | 23495        | 0.71%          | 0.061%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.134 | 5.128 | 5.169 | VV | 131    | 2185    | 0.07%  | 0.006% |
| 38 | 5.191 | 5.169 | 5.231 | VV | 135    | 3894    | 0.12%  | 0.010% |
| 39 | 5.246 | 5.231 | 5.256 | VV | 244    | 2656    | 0.08%  | 0.007% |
| 40 | 5.280 | 5.256 | 5.297 | VV | 301    | 4747    | 0.14%  | 0.012% |
| 41 | 5.308 | 5.297 | 5.316 | VV | 177    | 1830    | 0.06%  | 0.005% |
| 42 | 5.323 | 5.316 | 5.359 | VV | 179    | 3005    | 0.09%  | 0.008% |
| 43 | 5.373 | 5.359 | 5.382 | VV | 195    | 1718    | 0.05%  | 0.004% |
| 44 | 5.397 | 5.382 | 5.412 | VV | 225    | 2576    | 0.08%  | 0.007% |
| 45 | 5.418 | 5.412 | 5.441 | VV | 123    | 2077    | 0.06%  | 0.005% |
| 46 | 5.488 | 5.441 | 5.502 | VV | 231    | 5169    | 0.16%  | 0.013% |
| 47 | 5.508 | 5.502 | 5.525 | VV | 209    | 2067    | 0.06%  | 0.005% |
| 48 | 5.531 | 5.525 | 5.548 | VV | 172    | 1998    | 0.06%  | 0.005% |
| 49 | 5.561 | 5.548 | 5.585 | VV | 159    | 2530    | 0.08%  | 0.007% |
| 50 | 5.616 | 5.585 | 5.628 | VV | 119    | 1995    | 0.06%  | 0.005% |
| 51 | 5.639 | 5.628 | 5.644 | PV | 106    | 600     | 0.02%  | 0.002% |
| 52 | 5.656 | 5.644 | 5.676 | VV | 237    | 3343    | 0.10%  | 0.009% |
| 53 | 5.689 | 5.676 | 5.725 | VV | 287    | 4005    | 0.12%  | 0.010% |
| 54 | 5.737 | 5.725 | 5.800 | VV | 132    | 1724    | 0.05%  | 0.004% |
| 55 | 5.825 | 5.800 | 5.833 | PV | 121    | 917     | 0.03%  | 0.002% |
| 56 | 5.855 | 5.833 | 5.900 | VV | 362    | 6743    | 0.20%  | 0.018% |
| 57 | 5.950 | 5.900 | 5.988 | VV | 1005   | 21828   | 0.66%  | 0.057% |
| 58 | 6.005 | 5.988 | 6.035 | VV | 378    | 6048    | 0.18%  | 0.016% |
| 59 | 6.045 | 6.035 | 6.067 | VV | 177    | 1882    | 0.06%  | 0.005% |
| 60 | 6.101 | 6.067 | 6.119 | VV | 218    | 3179    | 0.10%  | 0.008% |
| 61 | 6.129 | 6.119 | 6.165 | VV | 75     | 915     | 0.03%  | 0.002% |
| 62 | 6.182 | 6.165 | 6.190 | PV | 74     | 756     | 0.02%  | 0.002% |
| 63 | 6.230 | 6.190 | 6.439 | VV | 47004  | 732428  | 22.19% | 1.911% |
| 64 | 6.482 | 6.439 | 6.528 | VV | 709    | 30087   | 0.91%  | 0.079% |
| 65 | 6.535 | 6.528 | 6.558 | VV | 447    | 7269    | 0.22%  | 0.019% |
| 66 | 6.580 | 6.558 | 6.601 | VV | 492    | 10372   | 0.31%  | 0.027% |
| 67 | 6.612 | 6.601 | 6.668 | VV | 394    | 12265   | 0.37%  | 0.032% |
| 68 | 6.693 | 6.668 | 6.751 | VV | 495    | 13437   | 0.41%  | 0.035% |
| 69 | 6.808 | 6.751 | 6.871 | VV | 428    | 14345   | 0.43%  | 0.037% |
| 70 | 6.887 | 6.871 | 6.915 | VV | 173    | 2912    | 0.09%  | 0.008% |
| 71 | 6.972 | 6.915 | 6.995 | VV | 483    | 9052    | 0.27%  | 0.024% |
| 72 | 7.015 | 6.995 | 7.035 | VV | 196    | 2836    | 0.09%  | 0.007% |
| 73 | 7.055 | 7.035 | 7.067 | VV | 215    | 2460    | 0.07%  | 0.006% |
| 74 | 7.092 | 7.067 | 7.125 | VV | 453    | 7621    | 0.23%  | 0.020% |
| 75 | 7.135 | 7.125 | 7.167 | VV | 218    | 3019    | 0.09%  | 0.008% |
| 76 | 7.232 | 7.167 | 7.248 | VV | 557    | 9447    | 0.29%  | 0.025% |
| 77 | 7.259 | 7.248 | 7.291 | VV | 501    | 6936    | 0.21%  | 0.018% |
| 78 | 7.326 | 7.291 | 7.401 | PV | 30175  | 447349  | 13.56% | 1.167% |
| 79 | 7.411 | 7.401 | 7.437 | VV | 1686   | 31674   | 0.96%  | 0.083% |
| 80 | 7.461 | 7.437 | 7.592 | VV | 24084  | 352684  | 10.69% | 0.920% |
| 81 | 7.633 | 7.592 | 7.668 | VV | 829    | 24612   | 0.75%  | 0.064% |
| 82 | 7.689 | 7.668 | 7.782 | VV | 484    | 19920   | 0.60%  | 0.052% |
| 83 | 7.810 | 7.782 | 7.838 | VV | 344    | 5706    | 0.17%  | 0.015% |
| 84 | 7.860 | 7.838 | 7.901 | VV | 212    | 5287    | 0.16%  | 0.014% |
| 85 | 7.948 | 7.901 | 8.045 | VV | 123614 | 1501249 | 45.49% | 3.917% |
| 86 | 8.068 | 8.045 | 8.194 | VV | 10462  | 258533  | 7.83%  | 0.675% |
| 87 | 8.226 | 8.194 | 8.300 | VV | 4983   | 121000  | 3.67%  | 0.316% |
| 88 | 8.334 | 8.300 | 8.407 | VV | 7947   | 205174  | 6.22%  | 0.535% |
| 89 | 8.439 | 8.407 | 8.456 | VV | 15272  | 189228  | 5.73%  | 0.494% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 8.468  | 8.456  | 8.501  | VV | 9178   | 132905  | 4.03%   | 0.347% |
| 91  | 8.512  | 8.501  | 8.569  | VV | 1967   | 46472   | 1.41%   | 0.121% |
| 92  | 8.609  | 8.569  | 8.693  | VV | 5230   | 141017  | 4.27%   | 0.368% |
| 93  | 8.716  | 8.693  | 8.748  | VV | 2557   | 36790   | 1.11%   | 0.096% |
| 94  | 8.760  | 8.748  | 8.798  | VV | 675    | 10683   | 0.32%   | 0.028% |
| 95  | 8.827  | 8.798  | 8.893  | VV | 60919  | 909270  | 27.55%  | 2.373% |
| 96  | 8.919  | 8.893  | 8.957  | VV | 107960 | 1243920 | 37.69%  | 3.246% |
| 97  | 8.974  | 8.957  | 9.027  | VV | 8035   | 185155  | 5.61%   | 0.483% |
| 98  | 9.049  | 9.027  | 9.134  | VV | 3472   | 116405  | 3.53%   | 0.304% |
| 99  | 9.165  | 9.134  | 9.180  | VV | 6153   | 79784   | 2.42%   | 0.208% |
| 100 | 9.200  | 9.180  | 9.280  | VV | 42373  | 693092  | 21.00%  | 1.809% |
| 101 | 9.293  | 9.280  | 9.317  | VV | 2634   | 51142   | 1.55%   | 0.133% |
| 102 | 9.337  | 9.317  | 9.358  | VV | 4364   | 68012   | 2.06%   | 0.177% |
| 103 | 9.378  | 9.358  | 9.467  | VV | 4221   | 96533   | 2.93%   | 0.252% |
| 104 | 9.492  | 9.467  | 9.510  | VV | 3446   | 46610   | 1.41%   | 0.122% |
| 105 | 9.528  | 9.510  | 9.595  | VV | 3970   | 73295   | 2.22%   | 0.191% |
| 106 | 9.628  | 9.595  | 9.684  | VV | 3123   | 64573   | 1.96%   | 0.168% |
| 107 | 9.712  | 9.684  | 9.771  | VV | 85464  | 1116200 | 33.82%  | 2.913% |
| 108 | 9.790  | 9.771  | 9.810  | VV | 6962   | 112442  | 3.41%   | 0.293% |
| 109 | 9.836  | 9.810  | 9.848  | VV | 7371   | 113623  | 3.44%   | 0.296% |
| 110 | 9.865  | 9.848  | 9.907  | VV | 12114  | 235787  | 7.14%   | 0.615% |
| 111 | 9.926  | 9.907  | 9.988  | VV | 7040   | 149618  | 4.53%   | 0.390% |
| 112 | 10.039 | 9.988  | 10.078 | VV | 10237  | 188927  | 5.72%   | 0.493% |
| 113 | 10.087 | 10.078 | 10.104 | VV | 1742   | 24529   | 0.74%   | 0.064% |
| 114 | 10.143 | 10.104 | 10.188 | VV | 10170  | 216789  | 6.57%   | 0.566% |
| 115 | 10.201 | 10.188 | 10.275 | VV | 2970   | 80737   | 2.45%   | 0.211% |
| 116 | 10.307 | 10.275 | 10.333 | VV | 983    | 24228   | 0.73%   | 0.063% |
| 117 | 10.347 | 10.333 | 10.368 | VV | 355    | 5127    | 0.16%   | 0.013% |
| 118 | 10.408 | 10.368 | 10.437 | PV | 1137   | 18965   | 0.57%   | 0.049% |
| 119 | 10.480 | 10.437 | 10.501 | VV | 7795   | 101331  | 3.07%   | 0.264% |
| 120 | 10.512 | 10.501 | 10.548 | VV | 1400   | 23964   | 0.73%   | 0.063% |
| 121 | 10.602 | 10.548 | 10.625 | VV | 7085   | 133084  | 4.03%   | 0.347% |
| 122 | 10.641 | 10.625 | 10.668 | VV | 3813   | 63568   | 1.93%   | 0.166% |
| 123 | 10.679 | 10.668 | 10.692 | VV | 1280   | 16281   | 0.49%   | 0.042% |
| 124 | 10.716 | 10.692 | 10.761 | VV | 5679   | 109770  | 3.33%   | 0.286% |
| 125 | 10.792 | 10.761 | 10.822 | VV | 1402   | 38230   | 1.16%   | 0.100% |
| 126 | 10.852 | 10.822 | 10.864 | VV | 1643   | 29362   | 0.89%   | 0.077% |
| 127 | 10.885 | 10.864 | 10.898 | VV | 4556   | 59794   | 1.81%   | 0.156% |
| 128 | 10.925 | 10.898 | 11.003 | VV | 19993  | 410617  | 12.44%  | 1.071% |
| 129 | 11.021 | 11.003 | 11.070 | VV | 3511   | 83072   | 2.52%   | 0.217% |
| 130 | 11.118 | 11.070 | 11.178 | VV | 259069 | 3300163 | 100.00% | 8.612% |
| 131 | 11.198 | 11.178 | 11.279 | VV | 17346  | 407432  | 12.35%  | 1.063% |
| 132 | 11.293 | 11.279 | 11.372 | VV | 2460   | 90200   | 2.73%   | 0.235% |
| 133 | 11.437 | 11.372 | 11.503 | VV | 3048   | 134640  | 4.08%   | 0.351% |
| 134 | 11.520 | 11.503 | 11.538 | VV | 2022   | 34725   | 1.05%   | 0.091% |
| 135 | 11.556 | 11.538 | 11.585 | VV | 1904   | 38538   | 1.17%   | 0.101% |
| 136 | 11.654 | 11.585 | 11.690 | VV | 4778   | 109432  | 3.32%   | 0.286% |
| 137 | 11.719 | 11.690 | 11.743 | VV | 2443   | 43343   | 1.31%   | 0.113% |
| 138 | 11.781 | 11.743 | 11.835 | VV | 2135   | 60157   | 1.82%   | 0.157% |
| 139 | 11.880 | 11.835 | 11.906 | VV | 116649 | 1268255 | 38.43%  | 3.309% |
| 140 | 11.925 | 11.906 | 11.941 | VV | 12903  | 167193  | 5.07%   | 0.436% |
| 141 | 11.957 | 11.941 | 12.006 | VV | 14327  | 251600  | 7.62%   | 0.657% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.037 | 12.006 | 12.061 | VV | 29147  | 410202  | 12.43% | 1.070% |
| 143 | 12.072 | 12.061 | 12.088 | VV | 7187   | 94007   | 2.85%  | 0.245% |
| 144 | 12.104 | 12.088 | 12.158 | VV | 8054   | 149223  | 4.52%  | 0.389% |
| 145 | 12.172 | 12.158 | 12.191 | VV | 820    | 14385   | 0.44%  | 0.038% |
| 146 | 12.231 | 12.191 | 12.291 | VV | 1396   | 49766   | 1.51%  | 0.130% |
| 147 | 12.333 | 12.291 | 12.373 | VV | 1434   | 47268   | 1.43%  | 0.123% |
| 148 | 12.401 | 12.373 | 12.505 | VV | 5715   | 145465  | 4.41%  | 0.380% |
| 149 | 12.542 | 12.505 | 12.583 | VV | 1048   | 25346   | 0.77%  | 0.066% |
| 150 | 12.598 | 12.583 | 12.631 | VV | 449    | 9491    | 0.29%  | 0.025% |
| 151 | 12.670 | 12.631 | 12.694 | VV | 1176   | 31535   | 0.96%  | 0.082% |
| 152 | 12.718 | 12.694 | 12.778 | VV | 2024   | 57032   | 1.73%  | 0.149% |
| 153 | 12.824 | 12.778 | 12.846 | VV | 4027   | 79604   | 2.41%  | 0.208% |
| 154 | 12.872 | 12.846 | 12.910 | VV | 2188   | 67895   | 2.06%  | 0.177% |
| 155 | 12.940 | 12.910 | 13.076 | VV | 155635 | 2004438 | 60.74% | 5.230% |
| 156 | 13.130 | 13.076 | 13.154 | VV | 5189   | 107279  | 3.25%  | 0.280% |
| 157 | 13.164 | 13.154 | 13.210 | VV | 1922   | 49386   | 1.50%  | 0.129% |
| 158 | 13.238 | 13.210 | 13.276 | VV | 81278  | 1022602 | 30.99% | 2.668% |
| 159 | 13.320 | 13.276 | 13.401 | VV | 87483  | 1405830 | 42.60% | 3.668% |
| 160 | 13.421 | 13.401 | 13.471 | VV | 2482   | 63403   | 1.92%  | 0.165% |
| 161 | 13.486 | 13.471 | 13.502 | VV | 1302   | 19740   | 0.60%  | 0.052% |
| 162 | 13.524 | 13.502 | 13.559 | VV | 2771   | 54350   | 1.65%  | 0.142% |
| 163 | 13.571 | 13.559 | 13.592 | VV | 841    | 13707   | 0.42%  | 0.036% |
| 164 | 13.612 | 13.592 | 13.623 | VV | 760    | 11697   | 0.35%  | 0.031% |
| 165 | 13.651 | 13.623 | 13.681 | VV | 1775   | 38181   | 1.16%  | 0.100% |
| 166 | 13.707 | 13.681 | 13.778 | VV | 3287   | 68717   | 2.08%  | 0.179% |
| 167 | 13.836 | 13.778 | 13.882 | VV | 11738  | 223581  | 6.77%  | 0.583% |
| 168 | 13.897 | 13.882 | 13.916 | VV | 1754   | 26253   | 0.80%  | 0.069% |
| 169 | 13.943 | 13.916 | 13.969 | VV | 11659  | 175699  | 5.32%  | 0.458% |
| 170 | 13.981 | 13.969 | 14.002 | VV | 3839   | 63780   | 1.93%  | 0.166% |
| 171 | 14.016 | 14.002 | 14.046 | VV | 2957   | 50847   | 1.54%  | 0.133% |
| 172 | 14.108 | 14.046 | 14.136 | VV | 2999   | 97423   | 2.95%  | 0.254% |
| 173 | 14.155 | 14.136 | 14.205 | VV | 1459   | 34514   | 1.05%  | 0.090% |
| 174 | 14.214 | 14.205 | 14.259 | VV | 367    | 7825    | 0.24%  | 0.020% |
| 175 | 14.276 | 14.259 | 14.295 | VV | 353    | 5419    | 0.16%  | 0.014% |
| 176 | 14.310 | 14.295 | 14.331 | VV | 387    | 6653    | 0.20%  | 0.017% |
| 177 | 14.344 | 14.331 | 14.390 | VV | 335    | 6336    | 0.19%  | 0.017% |
| 178 | 14.428 | 14.390 | 14.454 | PV | 478    | 8788    | 0.27%  | 0.023% |
| 179 | 14.476 | 14.454 | 14.492 | VV | 200    | 3733    | 0.11%  | 0.010% |
| 180 | 14.544 | 14.492 | 14.561 | VV | 1158   | 33146   | 1.00%  | 0.086% |
| 181 | 14.577 | 14.561 | 14.618 | VV | 1758   | 29866   | 0.90%  | 0.078% |
| 182 | 14.641 | 14.618 | 14.718 | VV | 1454   | 47234   | 1.43%  | 0.123% |
| 183 | 14.759 | 14.718 | 14.790 | VV | 4013   | 79219   | 2.40%  | 0.207% |
| 184 | 14.814 | 14.790 | 14.858 | VV | 4193   | 87595   | 2.65%  | 0.229% |
| 185 | 14.885 | 14.858 | 14.955 | VV | 1711   | 50217   | 1.52%  | 0.131% |
| 186 | 14.984 | 14.955 | 14.996 | VV | 1027   | 16956   | 0.51%  | 0.044% |
| 187 | 15.016 | 14.996 | 15.080 | VV | 1532   | 34991   | 1.06%  | 0.091% |
| 188 | 15.134 | 15.080 | 15.154 | PV | 26311  | 360650  | 10.93% | 0.941% |
| 189 | 15.171 | 15.154 | 15.263 | VV | 13500  | 300837  | 9.12%  | 0.785% |
| 190 | 15.288 | 15.263 | 15.328 | VV | 3363   | 67094   | 2.03%  | 0.175% |
| 191 | 15.350 | 15.328 | 15.414 | VV | 815    | 25827   | 0.78%  | 0.067% |
| 192 | 15.479 | 15.414 | 15.508 | VV | 1090   | 30923   | 0.94%  | 0.081% |
| 193 | 15.515 | 15.508 | 15.545 | VV | 751    | 11833   | 0.36%  | 0.031% |
| 194 | 15.569 | 15.545 | 15.660 | VV | 3588   | 87703   | 2.66%  | 0.229% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 15.696 | 15.660 | 15.734 | VV | 904    | 20262   | 0.61%  | 0.053% |
| 196 | 15.766 | 15.734 | 15.785 | VV | 667    | 9420    | 0.29%  | 0.025% |
| 197 | 15.814 | 15.785 | 15.835 | VV | 1005   | 18873   | 0.57%  | 0.049% |
| 198 | 15.852 | 15.835 | 15.877 | VV | 562    | 11989   | 0.36%  | 0.031% |
| 199 | 15.904 | 15.877 | 15.921 | VV | 467    | 10020   | 0.30%  | 0.026% |
| 200 | 15.968 | 15.921 | 16.005 | VV | 1040   | 33030   | 1.00%  | 0.086% |
| 201 | 16.026 | 16.005 | 16.068 | VV | 982    | 20942   | 0.63%  | 0.055% |
| 202 | 16.080 | 16.068 | 16.121 | VV | 370    | 5236    | 0.16%  | 0.014% |
| 203 | 16.150 | 16.121 | 16.178 | PV | 217    | 4205    | 0.13%  | 0.011% |
| 204 | 16.199 | 16.178 | 16.228 | VV | 755    | 10047   | 0.30%  | 0.026% |
| 205 | 16.271 | 16.228 | 16.301 | VV | 258    | 8139    | 0.25%  | 0.021% |
| 206 | 16.335 | 16.301 | 16.361 | VV | 344    | 7180    | 0.22%  | 0.019% |
| 207 | 16.409 | 16.361 | 16.447 | PV | 269    | 8134    | 0.25%  | 0.021% |
| 208 | 16.496 | 16.447 | 16.515 | PV | 370    | 6408    | 0.19%  | 0.017% |
| 209 | 16.589 | 16.515 | 16.634 | VV | 628    | 22122   | 0.67%  | 0.058% |
| 210 | 16.647 | 16.634 | 16.658 | VV | 325    | 4144    | 0.13%  | 0.011% |
| 211 | 16.701 | 16.658 | 16.804 | VV | 5001   | 167538  | 5.08%  | 0.437% |
| 212 | 16.831 | 16.804 | 16.867 | VV | 1324   | 36024   | 1.09%  | 0.094% |
| 213 | 16.880 | 16.867 | 16.920 | VV | 745    | 15763   | 0.48%  | 0.041% |
| 214 | 16.972 | 16.920 | 16.998 | VV | 5573   | 80950   | 2.45%  | 0.211% |
| 215 | 17.023 | 16.998 | 17.065 | VV | 2327   | 55387   | 1.68%  | 0.145% |
| 216 | 17.089 | 17.065 | 17.131 | VV | 2337   | 60461   | 1.83%  | 0.158% |
| 217 | 17.152 | 17.131 | 17.175 | VV | 1767   | 33863   | 1.03%  | 0.088% |
| 218 | 17.196 | 17.175 | 17.245 | VV | 1286   | 27959   | 0.85%  | 0.073% |
| 219 | 17.274 | 17.245 | 17.306 | VV | 697    | 14019   | 0.42%  | 0.037% |
| 220 | 17.326 | 17.306 | 17.368 | VV | 443    | 7172    | 0.22%  | 0.019% |
| 221 | 17.490 | 17.368 | 17.504 | PV | 306    | 18509   | 0.56%  | 0.048% |
| 222 | 17.528 | 17.504 | 17.548 | VV | 441    | 8376    | 0.25%  | 0.022% |
| 223 | 17.602 | 17.548 | 17.640 | VV | 1451   | 27769   | 0.84%  | 0.072% |
| 224 | 17.701 | 17.640 | 17.725 | VV | 472    | 9499    | 0.29%  | 0.025% |
| 225 | 17.813 | 17.725 | 17.831 | VV | 136    | 8794    | 0.27%  | 0.023% |
| 226 | 17.893 | 17.831 | 17.908 | PV | 154    | 3270    | 0.10%  | 0.009% |
| 227 | 18.040 | 17.908 | 18.071 | PV | 1787   | 27063   | 0.82%  | 0.071% |
| 228 | 18.181 | 18.071 | 18.205 | PV | 334    | 8940    | 0.27%  | 0.023% |
| 229 | 18.316 | 18.205 | 18.334 | VV | 464    | 8475    | 0.26%  | 0.022% |
| 230 | 18.412 | 18.334 | 18.438 | PV | 1376   | 39539   | 1.20%  | 0.103% |
| 231 | 18.467 | 18.438 | 18.508 | VV | 2597   | 54795   | 1.66%  | 0.143% |
| 232 | 18.562 | 18.508 | 18.578 | VV | 222    | 11978   | 0.36%  | 0.031% |
| 233 | 18.727 | 18.578 | 18.761 | PV | 982    | 22300   | 0.68%  | 0.058% |
| 234 | 18.874 | 18.761 | 18.921 | VV | 2650   | 60950   | 1.85%  | 0.159% |
| 235 | 19.235 | 18.921 | 19.252 | PV | 1808   | 1097    | 0.03%  | 0.003% |
| 236 | 19.271 | 19.252 | 19.308 | VV | 1690   | 31136   | 0.94%  | 0.081% |
| 237 | 19.434 | 19.308 | 19.455 | VV | 1095   | 44889   | 1.36%  | 0.117% |
| 238 | 19.661 | 19.455 | 19.679 | VV | 2952   | 171508  | 5.20%  | 0.448% |
| 239 | 19.721 | 19.679 | 19.737 | VV | 2897   | 80749   | 2.45%  | 0.211% |
| 240 | 19.954 | 19.737 | 19.968 | VV | 4420   | 449130  | 13.61% | 1.172% |
| 241 | 20.034 | 19.968 | 20.051 | VV | 5226   | 225876  | 6.84%  | 0.589% |
| 242 | 20.400 | 20.051 | 20.435 | VV | 11196  | 1433847 | 43.45% | 3.742% |
| 243 | 20.440 | 20.435 | 20.474 | VV | 9392   | 209555  | 6.35%  | 0.547% |
| 244 | 20.759 | 20.474 | 20.768 | VV | 14119  | 1989415 | 60.28% | 5.191% |
| 245 | 20.918 | 20.768 | 20.965 | VV | 14916  | 1671083 | 50.64% | 4.361% |
| 246 | 21.135 | 20.965 | 21.157 | VV | 13796  | 1537046 | 46.57% | 4.011% |

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
|     |        |        |        |    |       | rteres  |        |        |
| 247 | 21.205 | 21.157 | 21.318 | VV | 12894 | 1153889 | 34.96% | 3.011% |
| 248 | 21.328 | 21.318 | 21.381 | VV | 9808  | 352493  | 10.68% | 0.920% |
| 249 | 21.458 | 21.381 | 21.471 | VV | 9559  | 487780  | 14.78% | 1.273% |
| 250 | 21.484 | 21.471 | 21.517 | VV | 9168  | 250055  | 7.58%  | 0.653% |
| 251 | 21.546 | 21.517 | 21.581 | VV | 8431  | 315497  | 9.56%  | 0.823% |
| 252 | 21.629 | 21.581 | 21.755 | VV | 7315  | 666744  | 20.20% | 1.740% |
| 253 | 21.831 | 21.755 | 21.944 | VV | 4398  | 430872  | 13.06% | 1.124% |
| 254 | 22.033 | 21.944 | 22.055 | VV | 1541  | 110618  | 3.35%  | 0.289% |
| 255 | 22.063 | 22.055 | 22.108 | VV | 940   | 18740   | 0.57%  | 0.049% |

Sum of corrected areas: 38322408

Aliphatic EPH 022823.M Sat Mar 04 00:11:57 2023