

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050322AR\  
 Data File : FD042279.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 May 2022 00:51  
 Sample : N2637-05  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.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         | 4.140       | 4.120        | 4.191      | PV       | 919            | 13308        | 0.20%          | 0.026%        |
| 2         | 4.203       | 4.199        | 4.212      | VV       | 160            | 1074         | 0.02%          | 0.002%        |
| 3         | 4.218       | 4.212        | 4.226      | VV       | 188            | 1144         | 0.02%          | 0.002%        |
| 4         | 4.249       | 4.226        | 4.273      | PV       | 490            | 7246         | 0.11%          | 0.014%        |
| 5         | 4.301       | 4.273        | 4.344      | VV       | 2154           | 34668        | 0.51%          | 0.068%        |
| 6         | 4.357       | 4.344        | 4.372      | VV       | 1458           | 15465        | 0.23%          | 0.030%        |
| 7         | 4.387       | 4.372        | 4.416      | VV       | 2295           | 24346        | 0.36%          | 0.048%        |
| 8         | 4.417       | 4.416        | 4.422      | VV       | 320            | 1007         | 0.01%          | 0.002%        |
| 9         | 4.426       | 4.422        | 4.450      | VV       | 253            | 2982         | 0.04%          | 0.006%        |
| 10        | 4.463       | 4.450        | 4.492      | VV       | 449            | 5778         | 0.08%          | 0.011%        |
| 11        | 4.501       | 4.492        | 4.528      | VV       | 459            | 5588         | 0.08%          | 0.011%        |
| 12        | 4.532       | 4.528        | 4.543      | VV       | 173            | 1051         | 0.02%          | 0.002%        |
| 13        | 4.550       | 4.543        | 4.557      | VV       | 156            | 1141         | 0.02%          | 0.002%        |
| 14        | 4.571       | 4.562        | 4.614      | VV       | 524            | 5453         | 0.08%          | 0.011%        |
| 15        | 4.624       | 4.614        | 4.644      | VV       | 161            | 1616         | 0.02%          | 0.003%        |
| 16        | 4.682       | 4.658        | 4.720      | PV       | 474            | 7690         | 0.11%          | 0.015%        |
| 17        | 4.761       | 4.720        | 4.789      | VV       | 5015           | 65983        | 0.97%          | 0.129%        |
| 18        | 4.817       | 4.789        | 4.856      | VV       | 1253           | 17268        | 0.25%          | 0.034%        |
| 19        | 4.866       | 4.856        | 4.888      | VV       | 327            | 3281         | 0.05%          | 0.006%        |
| 20        | 4.894       | 4.888        | 4.911      | VV       | 226            | 1262         | 0.02%          | 0.002%        |
| 21        | 4.919       | 4.911        | 4.926      | VV       | 171            | 1129         | 0.02%          | 0.002%        |
| 22        | 4.951       | 4.926        | 4.973      | VV       | 324            | 6982         | 0.10%          | 0.014%        |
| 23        | 5.001       | 4.973        | 5.117      | VV       | 1211           | 61635        | 0.91%          | 0.121%        |
| 24        | 5.126       | 5.117        | 5.142      | VV       | 624            | 7721         | 0.11%          | 0.015%        |
| 25        | 5.162       | 5.142        | 5.185      | VV       | 763            | 13639        | 0.20%          | 0.027%        |
| 26        | 5.201       | 5.185        | 5.222      | VV       | 2043           | 24668        | 0.36%          | 0.048%        |
| 27        | 5.228       | 5.222        | 5.234      | VV       | 425            | 2725         | 0.04%          | 0.005%        |
| 28        | 5.255       | 5.234        | 5.298      | VV       | 677            | 15613        | 0.23%          | 0.031%        |
| 29        | 5.323       | 5.298        | 5.333      | VV       | 430            | 6306         | 0.09%          | 0.012%        |
| 30        | 5.339       | 5.333        | 5.366      | VV       | 418            | 6413         | 0.09%          | 0.013%        |
| 31        | 5.369       | 5.366        | 5.382      | VV       | 292            | 2035         | 0.03%          | 0.004%        |
| 32        | 5.388       | 5.382        | 5.394      | VV       | 285            | 1482         | 0.02%          | 0.003%        |
| 33        | 5.410       | 5.394        | 5.435      | VV       | 476            | 7498         | 0.11%          | 0.015%        |
| 34        | 5.445       | 5.435        | 5.468      | VV       | 409            | 4803         | 0.07%          | 0.009%        |
| 35        | 5.509       | 5.468        | 5.539      | VV       | 354            | 8720         | 0.13%          | 0.017%        |
| 36        | 5.544       | 5.539        | 5.555      | VV       | 232            | 1691         | 0.02%          | 0.003%        |

|    |       |       |       |    |        |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
|    |       |       |       |    | rteres |         |         |         |
| 37 | 5.564 | 5.555 | 5.590 | VV | 249    | 3283    | 0.05%   | 0.006%  |
| 38 | 5.609 | 5.590 | 5.626 | PV | 178    | 2102    | 0.03%   | 0.004%  |
| 39 | 5.642 | 5.634 | 5.647 | VV | 251    | 1307    | 0.02%   | 0.003%  |
| 40 | 5.704 | 5.647 | 5.727 | VV | 443    | 12738   | 0.19%   | 0.025%  |
| 41 | 5.756 | 5.727 | 5.778 | VV | 682    | 13013   | 0.19%   | 0.026%  |
| 42 | 5.796 | 5.778 | 5.816 | VV | 968    | 12799   | 0.19%   | 0.025%  |
| 43 | 5.820 | 5.816 | 5.835 | VV | 332    | 2875    | 0.04%   | 0.006%  |
| 44 | 5.864 | 5.835 | 5.893 | VV | 1187   | 19319   | 0.28%   | 0.038%  |
| 45 | 5.924 | 5.893 | 5.969 | VV | 599    | 14589   | 0.21%   | 0.029%  |
| 46 | 5.972 | 5.969 | 5.988 | VV | 245    | 2019    | 0.03%   | 0.004%  |
| 47 | 6.032 | 5.988 | 6.042 | VV | 530    | 10776   | 0.16%   | 0.021%  |
| 48 | 6.048 | 6.042 | 6.054 | VV | 368    | 2282    | 0.03%   | 0.004%  |
| 49 | 6.060 | 6.054 | 6.096 | VV | 410    | 6678    | 0.10%   | 0.013%  |
| 50 | 6.100 | 6.096 | 6.107 | VV | 265    | 1700    | 0.02%   | 0.003%  |
| 51 | 6.134 | 6.107 | 6.194 | VV | 4313   | 64834   | 0.95%   | 0.127%  |
| 52 | 6.214 | 6.194 | 6.231 | VV | 1047   | 13483   | 0.20%   | 0.026%  |
| 53 | 6.249 | 6.231 | 6.262 | VV | 637    | 7577    | 0.11%   | 0.015%  |
| 54 | 6.279 | 6.262 | 6.302 | VV | 1488   | 17953   | 0.26%   | 0.035%  |
| 55 | 6.310 | 6.302 | 6.332 | VV | 635    | 6815    | 0.10%   | 0.013%  |
| 56 | 6.350 | 6.332 | 6.389 | VV | 848    | 12440   | 0.18%   | 0.024%  |
| 57 | 6.404 | 6.389 | 6.414 | PV | 278    | 2664    | 0.04%   | 0.005%  |
| 58 | 6.418 | 6.414 | 6.490 | VV | 268    | 7992    | 0.12%   | 0.016%  |
| 59 | 6.499 | 6.490 | 6.517 | VV | 284    | 3527    | 0.05%   | 0.007%  |
| 60 | 6.522 | 6.517 | 6.539 | VV | 234    | 1954    | 0.03%   | 0.004%  |
| 61 | 6.569 | 6.539 | 6.589 | VV | 763    | 10189   | 0.15%   | 0.020%  |
| 62 | 6.620 | 6.589 | 6.657 | VV | 1101   | 24642   | 0.36%   | 0.048%  |
| 63 | 6.670 | 6.657 | 6.716 | VV | 896    | 20112   | 0.30%   | 0.039%  |
| 64 | 6.745 | 6.716 | 6.785 | VV | 1576   | 24127   | 0.35%   | 0.047%  |
| 65 | 6.790 | 6.785 | 6.807 | VV | 281    | 2072    | 0.03%   | 0.004%  |
| 66 | 6.823 | 6.807 | 6.831 | VV | 322    | 2754    | 0.04%   | 0.005%  |
| 67 | 6.848 | 6.831 | 6.870 | VV | 499    | 7340    | 0.11%   | 0.014%  |
| 68 | 6.905 | 6.870 | 6.932 | VV | 3301   | 37342   | 0.55%   | 0.073%  |
| 69 | 6.966 | 6.932 | 6.995 | VV | 513    | 11558   | 0.17%   | 0.023%  |
| 70 | 7.011 | 6.995 | 7.026 | VV | 683    | 7950    | 0.12%   | 0.016%  |
| 71 | 7.041 | 7.026 | 7.068 | VV | 559    | 8744    | 0.13%   | 0.017%  |
| 72 | 7.081 | 7.068 | 7.091 | VV | 361    | 3186    | 0.05%   | 0.006%  |
| 73 | 7.103 | 7.091 | 7.123 | VV | 461    | 6180    | 0.09%   | 0.012%  |
| 74 | 7.134 | 7.123 | 7.162 | VV | 658    | 7450    | 0.11%   | 0.015%  |
| 75 | 7.196 | 7.162 | 7.206 | VV | 502    | 8238    | 0.12%   | 0.016%  |
| 76 | 7.216 | 7.206 | 7.247 | VV | 536    | 13558   | 0.20%   | 0.027%  |
| 77 | 7.255 | 7.247 | 7.263 | VV | 745    | 6045    | 0.09%   | 0.012%  |
| 78 | 7.271 | 7.263 | 7.286 | VV | 722    | 9030    | 0.13%   | 0.018%  |
| 79 | 7.304 | 7.286 | 7.320 | VV | 1590   | 20602   | 0.30%   | 0.040%  |
| 80 | 7.347 | 7.320 | 7.582 | VV | 607390 | 6804675 | 100.00% | 13.345% |
| 81 | 7.586 | 7.582 | 7.596 | VV | 1432   | 11111   | 0.16%   | 0.022%  |
| 82 | 7.605 | 7.596 | 7.646 | VV | 1669   | 38049   | 0.56%   | 0.075%  |
| 83 | 7.664 | 7.646 | 7.679 | VV | 1360   | 22981   | 0.34%   | 0.045%  |
| 84 | 7.694 | 7.679 | 7.713 | VV | 1075   | 18309   | 0.27%   | 0.036%  |
| 85 | 7.718 | 7.713 | 7.729 | VV | 890    | 8229    | 0.12%   | 0.016%  |
| 86 | 7.735 | 7.729 | 7.756 | VV | 861    | 10928   | 0.16%   | 0.021%  |
| 87 | 7.759 | 7.756 | 7.763 | VV | 651    | 2609    | 0.04%   | 0.005%  |
| 88 | 7.769 | 7.763 | 7.777 | VV | 642    | 5447    | 0.08%   | 0.011%  |
| 89 | 7.791 | 7.777 | 7.804 | VV | 787    | 11139   | 0.16%   | 0.022%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.815  | 7.804  | 7.847  | VV | 867    | 17686   | 0.26%  | 0.035% |
| 91  | 7.852  | 7.847  | 7.859  | VV | 635    | 4101    | 0.06%  | 0.008% |
| 92  | 7.908  | 7.859  | 7.953  | VV | 1606   | 43280   | 0.64%  | 0.085% |
| 93  | 7.957  | 7.953  | 7.982  | VV | 484    | 5341    | 0.08%  | 0.010% |
| 94  | 8.019  | 7.982  | 8.046  | VV | 720    | 19176   | 0.28%  | 0.038% |
| 95  | 8.056  | 8.046  | 8.075  | VV | 613    | 8251    | 0.12%  | 0.016% |
| 96  | 8.101  | 8.075  | 8.119  | VV | 639    | 9759    | 0.14%  | 0.019% |
| 97  | 8.137  | 8.119  | 8.172  | VV | 670    | 9552    | 0.14%  | 0.019% |
| 98  | 8.196  | 8.172  | 8.354  | VV | 288876 | 4222592 | 62.05% | 8.281% |
| 99  | 8.359  | 8.354  | 8.383  | VV | 3987   | 63862   | 0.94%  | 0.125% |
| 100 | 8.402  | 8.383  | 8.431  | VV | 3708   | 91696   | 1.35%  | 0.180% |
| 101 | 8.438  | 8.431  | 8.492  | VV | 2826   | 83011   | 1.22%  | 0.163% |
| 102 | 8.500  | 8.492  | 8.534  | VV | 1931   | 38143   | 0.56%  | 0.075% |
| 103 | 8.552  | 8.534  | 8.571  | VV | 1535   | 29746   | 0.44%  | 0.058% |
| 104 | 8.575  | 8.571  | 8.591  | VV | 1163   | 13557   | 0.20%  | 0.027% |
| 105 | 8.628  | 8.591  | 8.705  | VV | 51461  | 611074  | 8.98%  | 1.198% |
| 106 | 8.735  | 8.705  | 8.789  | VV | 2939   | 74587   | 1.10%  | 0.146% |
| 107 | 8.808  | 8.789  | 8.829  | VV | 1150   | 19088   | 0.28%  | 0.037% |
| 108 | 8.853  | 8.829  | 8.886  | VV | 814    | 18988   | 0.28%  | 0.037% |
| 109 | 8.916  | 8.886  | 8.929  | VV | 716    | 13373   | 0.20%  | 0.026% |
| 110 | 8.940  | 8.929  | 8.973  | VV | 872    | 16117   | 0.24%  | 0.032% |
| 111 | 9.006  | 8.973  | 9.014  | VV | 636    | 11880   | 0.17%  | 0.023% |
| 112 | 9.020  | 9.014  | 9.061  | VV | 654    | 12003   | 0.18%  | 0.024% |
| 113 | 9.081  | 9.061  | 9.120  | VV | 1152   | 21072   | 0.31%  | 0.041% |
| 114 | 9.138  | 9.120  | 9.149  | VV | 412    | 5493    | 0.08%  | 0.011% |
| 115 | 9.158  | 9.149  | 9.177  | VV | 614    | 7511    | 0.11%  | 0.015% |
| 116 | 9.181  | 9.177  | 9.189  | VV | 401    | 2214    | 0.03%  | 0.004% |
| 117 | 9.192  | 9.189  | 9.202  | VV | 293    | 1959    | 0.03%  | 0.004% |
| 118 | 9.222  | 9.202  | 9.245  | VV | 568    | 8198    | 0.12%  | 0.016% |
| 119 | 9.256  | 9.245  | 9.260  | VV | 309    | 1843    | 0.03%  | 0.004% |
| 120 | 9.266  | 9.260  | 9.276  | VV | 289    | 2093    | 0.03%  | 0.004% |
| 121 | 9.290  | 9.276  | 9.301  | VV | 361    | 4275    | 0.06%  | 0.008% |
| 122 | 9.305  | 9.301  | 9.309  | VV | 301    | 1282    | 0.02%  | 0.003% |
| 123 | 9.324  | 9.309  | 9.360  | VV | 1040   | 16328   | 0.24%  | 0.032% |
| 124 | 9.367  | 9.360  | 9.395  | VV | 313    | 4014    | 0.06%  | 0.008% |
| 125 | 9.416  | 9.406  | 9.426  | VV | 281    | 2907    | 0.04%  | 0.006% |
| 126 | 9.430  | 9.426  | 9.434  | VV | 257    | 1073    | 0.02%  | 0.002% |
| 127 | 9.492  | 9.434  | 9.532  | VV | 712    | 18414   | 0.27%  | 0.036% |
| 128 | 9.567  | 9.540  | 9.581  | VV | 360    | 6321    | 0.09%  | 0.012% |
| 129 | 9.587  | 9.581  | 9.623  | VV | 321    | 5122    | 0.08%  | 0.010% |
| 130 | 9.635  | 9.623  | 9.652  | VV | 228    | 2669    | 0.04%  | 0.005% |
| 131 | 9.662  | 9.652  | 9.686  | VV | 169    | 1847    | 0.03%  | 0.004% |
| 132 | 9.702  | 9.686  | 9.724  | PV | 186    | 2553    | 0.04%  | 0.005% |
| 133 | 9.734  | 9.724  | 9.754  | PV | 126    | 1026    | 0.02%  | 0.002% |
| 134 | 9.767  | 9.754  | 9.780  | VV | 236    | 2090    | 0.03%  | 0.004% |
| 135 | 9.804  | 9.780  | 9.846  | VV | 507    | 11173   | 0.16%  | 0.022% |
| 136 | 9.883  | 9.846  | 9.900  | VV | 647    | 12968   | 0.19%  | 0.025% |
| 137 | 9.920  | 9.900  | 9.942  | VV | 556    | 9575    | 0.14%  | 0.019% |
| 138 | 9.955  | 9.942  | 9.960  | VV | 447    | 3904    | 0.06%  | 0.008% |
| 139 | 9.994  | 9.960  | 10.013 | VV | 940    | 16500   | 0.24%  | 0.032% |
| 140 | 10.023 | 10.013 | 10.028 | VV | 232    | 2007    | 0.03%  | 0.004% |
| 141 | 10.033 | 10.028 | 10.042 | VV | 260    | 1701    | 0.02%  | 0.003% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 10.053 | 10.049 | 10.060 | VV | 267    | 1625    | 0.02%  | 0.003% |
| 143 | 10.089 | 10.060 | 10.101 | VV | 764    | 10702   | 0.16%  | 0.021% |
| 144 | 10.127 | 10.101 | 10.144 | VV | 976    | 18735   | 0.28%  | 0.037% |
| 145 | 10.160 | 10.144 | 10.184 | VV | 613    | 11635   | 0.17%  | 0.023% |
|     |        |        |        |    |        |         |        |        |
| 146 | 10.229 | 10.184 | 10.260 | VV | 922    | 26101   | 0.38%  | 0.051% |
| 147 | 10.280 | 10.260 | 10.294 | VV | 576    | 9241    | 0.14%  | 0.018% |
| 148 | 10.309 | 10.294 | 10.321 | VV | 533    | 6410    | 0.09%  | 0.013% |
| 149 | 10.350 | 10.321 | 10.380 | VV | 1294   | 22414   | 0.33%  | 0.044% |
| 150 | 10.401 | 10.380 | 10.423 | VV | 507    | 8828    | 0.13%  | 0.017% |
|     |        |        |        |    |        |         |        |        |
| 151 | 10.446 | 10.423 | 10.492 | VV | 560    | 10444   | 0.15%  | 0.020% |
| 152 | 10.508 | 10.492 | 10.514 | VV | 217    | 1623    | 0.02%  | 0.003% |
| 153 | 10.549 | 10.514 | 10.564 | VV | 435    | 8366    | 0.12%  | 0.016% |
| 154 | 10.588 | 10.564 | 10.602 | VV | 432    | 7064    | 0.10%  | 0.014% |
| 155 | 10.613 | 10.602 | 10.625 | VV | 392    | 4514    | 0.07%  | 0.009% |
|     |        |        |        |    |        |         |        |        |
| 156 | 10.645 | 10.625 | 10.663 | VV | 882    | 11866   | 0.17%  | 0.023% |
| 157 | 10.683 | 10.663 | 10.700 | VV | 428    | 6172    | 0.09%  | 0.012% |
| 158 | 10.711 | 10.700 | 10.715 | VV | 306    | 1948    | 0.03%  | 0.004% |
| 159 | 10.720 | 10.715 | 10.734 | VV | 297    | 2215    | 0.03%  | 0.004% |
| 160 | 10.776 | 10.764 | 10.784 | VV | 208    | 1499    | 0.02%  | 0.003% |
|     |        |        |        |    |        |         |        |        |
| 161 | 10.799 | 10.784 | 10.833 | VV | 278    | 6098    | 0.09%  | 0.012% |
| 162 | 10.857 | 10.833 | 10.887 | VV | 346    | 6433    | 0.09%  | 0.013% |
| 163 | 10.928 | 10.887 | 10.952 | VV | 804    | 13739   | 0.20%  | 0.027% |
| 164 | 10.971 | 10.952 | 10.985 | VV | 294    | 4367    | 0.06%  | 0.009% |
| 165 | 11.003 | 10.985 | 11.056 | VV | 561    | 11985   | 0.18%  | 0.024% |
|     |        |        |        |    |        |         |        |        |
| 166 | 11.077 | 11.056 | 11.096 | VV | 1552   | 19007   | 0.28%  | 0.037% |
| 167 | 11.112 | 11.096 | 11.144 | VV | 843    | 12971   | 0.19%  | 0.025% |
| 168 | 11.149 | 11.144 | 11.189 | VV | 213    | 2566    | 0.04%  | 0.005% |
| 169 | 11.224 | 11.189 | 11.294 | PV | 428167 | 4819191 | 70.82% | 9.451% |
| 170 | 11.301 | 11.294 | 11.332 | VV | 1371   | 26469   | 0.39%  | 0.052% |
|     |        |        |        |    |        |         |        |        |
| 171 | 11.351 | 11.332 | 11.371 | VV | 952    | 18770   | 0.28%  | 0.037% |
| 172 | 11.390 | 11.371 | 11.434 | VV | 1466   | 29621   | 0.44%  | 0.058% |
| 173 | 11.436 | 11.434 | 11.450 | VV | 429    | 3149    | 0.05%  | 0.006% |
| 174 | 11.480 | 11.450 | 11.502 | VV | 563    | 13449   | 0.20%  | 0.026% |
| 175 | 11.507 | 11.502 | 11.538 | VV | 429    | 8532    | 0.13%  | 0.017% |
|     |        |        |        |    |        |         |        |        |
| 176 | 11.551 | 11.538 | 11.556 | VV | 712    | 6558    | 0.10%  | 0.013% |
| 177 | 11.584 | 11.556 | 11.616 | VV | 1371   | 30895   | 0.45%  | 0.061% |
| 178 | 11.643 | 11.616 | 11.711 | VV | 16815  | 246917  | 3.63%  | 0.484% |
| 179 | 11.720 | 11.711 | 11.759 | VV | 714    | 16733   | 0.25%  | 0.033% |
| 180 | 11.767 | 11.759 | 11.774 | VV | 426    | 3149    | 0.05%  | 0.006% |
|     |        |        |        |    |        |         |        |        |
| 181 | 11.799 | 11.774 | 11.841 | VV | 1087   | 25355   | 0.37%  | 0.050% |
| 182 | 11.873 | 11.841 | 11.908 | VV | 772    | 20291   | 0.30%  | 0.040% |
| 183 | 11.917 | 11.908 | 11.936 | VV | 433    | 6282    | 0.09%  | 0.012% |
| 184 | 11.939 | 11.936 | 11.944 | VV | 326    | 1811    | 0.03%  | 0.004% |
| 185 | 11.965 | 11.944 | 11.976 | VV | 588    | 8363    | 0.12%  | 0.016% |
|     |        |        |        |    |        |         |        |        |
| 186 | 11.994 | 11.976 | 12.026 | VV | 735    | 16403   | 0.24%  | 0.032% |
| 187 | 12.059 | 12.026 | 12.067 | VV | 838    | 14292   | 0.21%  | 0.028% |
| 188 | 12.088 | 12.067 | 12.114 | VV | 3283   | 46520   | 0.68%  | 0.091% |
| 189 | 12.125 | 12.114 | 12.140 | VV | 471    | 6279    | 0.09%  | 0.012% |
| 190 | 12.163 | 12.140 | 12.199 | VV | 523    | 10545   | 0.15%  | 0.021% |
|     |        |        |        |    |        |         |        |        |
| 191 | 12.224 | 12.199 | 12.266 | VV | 1095   | 18524   | 0.27%  | 0.036% |
| 192 | 12.288 | 12.266 | 12.336 | VV | 1296   | 23315   | 0.34%  | 0.046% |
| 193 | 12.340 | 12.336 | 12.343 | VV | 289    | 1020    | 0.01%  | 0.002% |
| 194 | 12.370 | 12.343 | 12.407 | VV | 770    | 13430   | 0.20%  | 0.026% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 12.440 | 12.437 | 12.456 | VV | 123    | 1011   | 0.01%  | 0.002% |
| 196 | 12.486 | 12.456 | 12.501 | VV | 377    | 5967   | 0.09%  | 0.012% |
| 197 | 12.504 | 12.501 | 12.513 | VV | 316    | 1538   | 0.02%  | 0.003% |
| 198 | 12.532 | 12.522 | 12.562 | VV | 241    | 4344   | 0.06%  | 0.009% |
| 199 | 12.660 | 12.562 | 12.687 | VV | 71875  | 946593 | 13.91% | 1.856% |
| 200 | 12.706 | 12.687 | 12.813 | VV | 20221  | 333952 | 4.91%  | 0.655% |
| 201 | 12.832 | 12.813 | 12.862 | VV | 1146   | 24337  | 0.36%  | 0.048% |
| 202 | 12.888 | 12.862 | 12.926 | VV | 8292   | 121903 | 1.79%  | 0.239% |
| 203 | 12.942 | 12.926 | 12.957 | VV | 1039   | 16431  | 0.24%  | 0.032% |
| 204 | 12.963 | 12.957 | 12.999 | VV | 869    | 14372  | 0.21%  | 0.028% |
| 205 | 13.022 | 12.999 | 13.037 | VV | 558    | 10329  | 0.15%  | 0.020% |
| 206 | 13.041 | 13.037 | 13.064 | VV | 502    | 6159   | 0.09%  | 0.012% |
| 207 | 13.090 | 13.064 | 13.152 | VV | 1273   | 32906  | 0.48%  | 0.065% |
| 208 | 13.158 | 13.152 | 13.167 | VV | 260    | 2086   | 0.03%  | 0.004% |
| 209 | 13.183 | 13.167 | 13.188 | VV | 402    | 4024   | 0.06%  | 0.008% |
| 210 | 13.205 | 13.188 | 13.224 | VV | 493    | 8295   | 0.12%  | 0.016% |
| 211 | 13.240 | 13.224 | 13.254 | VV | 717    | 10059  | 0.15%  | 0.020% |
| 212 | 13.256 | 13.254 | 13.276 | VV | 564    | 6606   | 0.10%  | 0.013% |
| 213 | 13.280 | 13.276 | 13.299 | VV | 496    | 5550   | 0.08%  | 0.011% |
| 214 | 13.318 | 13.299 | 13.327 | VV | 462    | 6522   | 0.10%  | 0.013% |
| 215 | 13.346 | 13.327 | 13.351 | VV | 534    | 6751   | 0.10%  | 0.013% |
| 216 | 13.354 | 13.351 | 13.357 | VV | 505    | 1676   | 0.02%  | 0.003% |
| 217 | 13.374 | 13.357 | 13.387 | VV | 739    | 10660  | 0.16%  | 0.021% |
| 218 | 13.415 | 13.387 | 13.497 | VV | 1359   | 43208  | 0.63%  | 0.085% |
| 219 | 13.506 | 13.497 | 13.518 | VV | 316    | 2695   | 0.04%  | 0.005% |
| 220 | 13.552 | 13.528 | 13.586 | VV | 218    | 3359   | 0.05%  | 0.007% |
| 221 | 13.681 | 13.614 | 13.698 | VV | 533    | 13247  | 0.19%  | 0.026% |
| 222 | 13.714 | 13.698 | 13.736 | VV | 712    | 11656  | 0.17%  | 0.023% |
| 223 | 13.739 | 13.736 | 13.753 | VV | 391    | 3379   | 0.05%  | 0.007% |
| 224 | 13.765 | 13.753 | 13.789 | VV | 352    | 5258   | 0.08%  | 0.010% |
| 225 | 13.847 | 13.789 | 13.873 | VV | 1314   | 30290  | 0.45%  | 0.059% |
| 226 | 13.881 | 13.873 | 13.895 | VV | 511    | 5749   | 0.08%  | 0.011% |
| 227 | 13.897 | 13.895 | 13.915 | VV | 424    | 4506   | 0.07%  | 0.009% |
| 228 | 13.945 | 13.915 | 13.984 | VV | 10842  | 157972 | 2.32%  | 0.310% |
| 229 | 13.997 | 13.984 | 14.044 | VV | 1629   | 31668  | 0.47%  | 0.062% |
| 230 | 14.048 | 14.044 | 14.090 | VV | 469    | 9821   | 0.14%  | 0.019% |
| 231 | 14.107 | 14.090 | 14.129 | VV | 445    | 8041   | 0.12%  | 0.016% |
| 232 | 14.139 | 14.129 | 14.147 | VV | 323    | 2934   | 0.04%  | 0.006% |
| 233 | 14.152 | 14.147 | 14.162 | VV | 256    | 2383   | 0.04%  | 0.005% |
| 234 | 14.177 | 14.162 | 14.214 | VV | 607    | 12087  | 0.18%  | 0.024% |
| 235 | 14.220 | 14.214 | 14.241 | VV | 286    | 3784   | 0.06%  | 0.007% |
| 236 | 14.273 | 14.241 | 14.305 | VV | 791    | 17853  | 0.26%  | 0.035% |
| 237 | 14.317 | 14.305 | 14.330 | VV | 485    | 6466   | 0.10%  | 0.013% |
| 238 | 14.349 | 14.330 | 14.401 | VV | 1118   | 19586  | 0.29%  | 0.038% |
| 239 | 14.418 | 14.401 | 14.437 | PV | 208    | 2892   | 0.04%  | 0.006% |
| 240 | 14.470 | 14.437 | 14.486 | VV | 667    | 12537  | 0.18%  | 0.025% |
| 241 | 14.509 | 14.486 | 14.542 | VV | 2119   | 34274  | 0.50%  | 0.067% |
| 242 | 14.570 | 14.542 | 14.616 | VV | 905    | 20608  | 0.30%  | 0.040% |
| 243 | 14.640 | 14.616 | 14.661 | VV | 483    | 7028   | 0.10%  | 0.014% |
| 244 | 14.682 | 14.661 | 14.691 | PV | 300    | 3184   | 0.05%  | 0.006% |
| 245 | 14.695 | 14.691 | 14.714 | VV | 255    | 2306   | 0.03%  | 0.005% |
| 246 | 14.727 | 14.714 | 14.735 | VV | 199    | 2214   | 0.03%  | 0.004% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 247 | 14.739 | 14.735 | 14.748 | VV | 244    | 1001    | 0.01%  | 0.002%  |
| 248 | 14.813 | 14.761 | 14.831 | PV | 631    | 8943    | 0.13%  | 0.018%  |
| 249 | 14.842 | 14.831 | 14.863 | VV | 215    | 2316    | 0.03%  | 0.005%  |
| 250 | 14.893 | 14.863 | 14.949 | PV | 3955   | 88341   | 1.30%  | 0.173%  |
| 251 | 14.978 | 14.949 | 15.008 | VV | 76083  | 978409  | 14.38% | 1.919%  |
| 252 | 15.039 | 15.008 | 15.093 | VV | 66297  | 892771  | 13.12% | 1.751%  |
| 253 | 15.100 | 15.093 | 15.154 | VV | 489    | 9712    | 0.14%  | 0.019%  |
| 254 | 15.163 | 15.154 | 15.190 | VV | 252    | 3263    | 0.05%  | 0.006%  |
| 255 | 15.229 | 15.190 | 15.274 | PV | 564    | 13511   | 0.20%  | 0.026%  |
| 256 | 15.344 | 15.274 | 15.366 | VV | 735    | 13466   | 0.20%  | 0.026%  |
| 257 | 15.369 | 15.366 | 15.379 | VV | 238    | 1458    | 0.02%  | 0.003%  |
| 258 | 15.387 | 15.379 | 15.397 | VV | 227    | 1882    | 0.03%  | 0.004%  |
| 259 | 15.407 | 15.397 | 15.414 | VV | 229    | 1906    | 0.03%  | 0.004%  |
| 260 | 15.443 | 15.414 | 15.462 | VV | 468    | 8338    | 0.12%  | 0.016%  |
| 261 | 15.494 | 15.462 | 15.505 | VV | 1469   | 20951   | 0.31%  | 0.041%  |
| 262 | 15.524 | 15.505 | 15.565 | VV | 3590   | 56129   | 0.82%  | 0.110%  |
| 263 | 15.575 | 15.565 | 15.601 | VV | 607    | 8441    | 0.12%  | 0.017%  |
| 264 | 15.608 | 15.601 | 15.612 | VV | 272    | 1304    | 0.02%  | 0.003%  |
| 265 | 15.623 | 15.619 | 15.629 | VV | 249    | 1223    | 0.02%  | 0.002%  |
| 266 | 15.635 | 15.629 | 15.649 | VV | 205    | 1886    | 0.03%  | 0.004%  |
| 267 | 15.716 | 15.679 | 15.721 | PV | 564    | 8976    | 0.13%  | 0.018%  |
| 268 | 15.746 | 15.721 | 15.775 | VV | 812    | 17329   | 0.25%  | 0.034%  |
| 269 | 15.780 | 15.775 | 15.787 | VV | 242    | 1503    | 0.02%  | 0.003%  |
| 270 | 15.813 | 15.787 | 15.828 | VV | 914    | 15824   | 0.23%  | 0.031%  |
| 271 | 15.840 | 15.828 | 15.866 | VV | 1061   | 18170   | 0.27%  | 0.036%  |
| 272 | 15.932 | 15.866 | 15.947 | VV | 131254 | 1781297 | 26.18% | 3.493%  |
| 273 | 15.957 | 15.947 | 15.987 | VV | 86523  | 1031805 | 15.16% | 2.024%  |
| 274 | 16.004 | 15.987 | 16.030 | VV | 5758   | 95049   | 1.40%  | 0.186%  |
| 275 | 16.081 | 16.030 | 16.123 | VV | 17514  | 340874  | 5.01%  | 0.669%  |
| 276 | 16.185 | 16.123 | 16.214 | VV | 5462   | 231703  | 3.41%  | 0.454%  |
| 277 | 16.235 | 16.214 | 16.240 | VV | 4660   | 70658   | 1.04%  | 0.139%  |
| 278 | 16.254 | 16.240 | 16.270 | VV | 5879   | 98950   | 1.45%  | 0.194%  |
| 279 | 16.310 | 16.270 | 16.327 | VV | 7624   | 228351  | 3.36%  | 0.448%  |
| 280 | 16.344 | 16.327 | 16.349 | VV | 8451   | 103982  | 1.53%  | 0.204%  |
| 281 | 16.397 | 16.349 | 16.409 | VV | 13345  | 402773  | 5.92%  | 0.790%  |
| 282 | 16.429 | 16.409 | 16.434 | VV | 15194  | 203918  | 3.00%  | 0.400%  |
| 283 | 16.464 | 16.434 | 16.487 | VV | 20829  | 574794  | 8.45%  | 1.127%  |
| 284 | 16.511 | 16.487 | 16.528 | VV | 24734  | 525372  | 7.72%  | 1.030%  |
| 285 | 16.534 | 16.528 | 16.560 | VV | 22017  | 384297  | 5.65%  | 0.754%  |
| 286 | 16.591 | 16.560 | 16.611 | VV | 35240  | 813080  | 11.95% | 1.595%  |
| 287 | 16.671 | 16.611 | 16.695 | VV | 36514  | 1579843 | 23.22% | 3.098%  |
| 288 | 16.723 | 16.695 | 16.746 | VV | 66308  | 1417601 | 20.83% | 2.780%  |
| 289 | 16.771 | 16.746 | 16.789 | VV | 54218  | 1286429 | 18.91% | 2.523%  |
| 290 | 16.801 | 16.789 | 16.815 | VV | 53807  | 774378  | 11.38% | 1.519%  |
| 291 | 16.845 | 16.815 | 16.883 | VV | 320632 | 5574960 | 81.93% | 10.933% |
| 292 | 16.911 | 16.883 | 16.943 | VV | 58819  | 1751137 | 25.73% | 3.434%  |
| 293 | 16.977 | 16.943 | 16.999 | VV | 52938  | 1446463 | 21.26% | 2.837%  |
| 294 | 17.015 | 16.999 | 17.030 | VV | 40741  | 715788  | 10.52% | 1.404%  |
| 295 | 17.041 | 17.030 | 17.069 | VV | 38337  | 804819  | 11.83% | 1.578%  |
| 296 | 17.087 | 17.069 | 17.134 | VV | 38770  | 1243369 | 18.27% | 2.438%  |
| 297 | 17.149 | 17.134 | 17.189 | VV | 24446  | 667716  | 9.81%  | 1.309%  |
| 298 | 17.211 | 17.189 | 17.260 | VV | 17913  | 610916  | 8.98%  | 1.198%  |
| 299 | 17.270 | 17.260 | 17.303 | VV | 10960  | 255363  | 3.75%  | 0.501%  |

|     |        |        |        |    |                         |          |        |        |
|-----|--------|--------|--------|----|-------------------------|----------|--------|--------|
|     |        |        |        |    | rters                   |          |        |        |
| 300 | 17.313 | 17.303 | 17.325 | VV | 9960                    | 120720   | 1.77%  | 0.237% |
| 301 | 17.347 | 17.325 | 17.383 | VV | 11398                   | 279444   | 4.11%  | 0.548% |
| 302 | 17.394 | 17.383 | 17.427 | VV | 4465                    | 105089   | 1.54%  | 0.206% |
| 303 | 17.437 | 17.427 | 17.473 | VV | 3498                    | 72617    | 1.07%  | 0.142% |
| 304 | 17.477 | 17.473 | 17.487 | VV | 1889                    | 15354    | 0.23%  | 0.030% |
| 305 | 17.494 | 17.487 | 17.510 | VV | 1743                    | 21756    | 0.32%  | 0.043% |
| 306 | 17.519 | 17.510 | 17.563 | VV | 1628                    | 34980    | 0.51%  | 0.069% |
| 307 | 17.567 | 17.563 | 17.579 | VV | 466                     | 3903     | 0.06%  | 0.008% |
| 308 | 17.584 | 17.579 | 17.610 | VV | 502                     | 4495     | 0.07%  | 0.009% |
| 309 | 17.619 | 17.610 | 17.624 | VV | 261                     | 1416     | 0.02%  | 0.003% |
| 310 | 17.636 | 17.624 | 17.649 | VV | 529                     | 5637     | 0.08%  | 0.011% |
| 311 | 17.685 | 17.649 | 17.746 | VV | 128645                  | 1835593  | 26.98% | 3.600% |
| 312 | 17.769 | 17.746 | 17.803 | VV | 4700                    | 77254    | 1.14%  | 0.152% |
| 313 | 17.822 | 17.803 | 17.841 | PV | 789                     | 10208    | 0.15%  | 0.020% |
| 314 | 17.873 | 17.841 | 17.890 | VV | 918                     | 16749    | 0.25%  | 0.033% |
| 315 | 17.935 | 17.890 | 17.950 | VV | 376                     | 7665     | 0.11%  | 0.015% |
| 316 | 17.977 | 17.950 | 17.997 | PV | 474                     | 7488     | 0.11%  | 0.015% |
| 317 | 18.024 | 17.997 | 18.047 | VV | 952                     | 14225    | 0.21%  | 0.028% |
| 318 | 18.055 | 18.047 | 18.064 | VV | 197                     | 1120     | 0.02%  | 0.002% |
|     |        |        |        |    | Sum of corrected areas: | 50990662 |        |        |

Aromatic EPH 042122.M Wed May 04 11:42:58 2022