

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112421AR\  
 Data File : FD039643.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Nov 2021 16:17  
 Sample : M4817-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 112321.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         | 4.534       | 4.502        | 4.554      | BV       | 5606           | 51680        | 0.80%          | 0.143%        |
| 2         | 4.563       | 4.554        | 4.583      | VV       | 836            | 9045         | 0.14%          | 0.025%        |
| 3         | 4.596       | 4.583        | 4.623      | VV       | 893            | 10382        | 0.16%          | 0.029%        |
| 4         | 4.641       | 4.623        | 4.674      | VV       | 3600           | 41349        | 0.64%          | 0.114%        |
| 5         | 4.708       | 4.674        | 4.724      | VV       | 2453           | 34615        | 0.54%          | 0.095%        |
| 6         | 4.739       | 4.724        | 4.760      | VV       | 1334           | 14574        | 0.23%          | 0.040%        |
| 7         | 4.769       | 4.760        | 4.785      | VV       | 303            | 2503         | 0.04%          | 0.007%        |
| 8         | 4.792       | 4.785        | 4.807      | VV       | 214            | 1398         | 0.02%          | 0.004%        |
| 9         | 4.844       | 4.821        | 4.855      | VV       | 965            | 11448        | 0.18%          | 0.032%        |
| 10        | 4.870       | 4.855        | 4.893      | VV       | 1765           | 21590        | 0.33%          | 0.060%        |
| 11        | 4.910       | 4.893        | 4.926      | VV       | 1053           | 13472        | 0.21%          | 0.037%        |
| 12        | 4.943       | 4.926        | 5.005      | VV       | 2195           | 31576        | 0.49%          | 0.087%        |
| 13        | 5.021       | 5.005        | 5.070      | VV       | 1081           | 14261        | 0.22%          | 0.039%        |
| 14        | 5.095       | 5.070        | 5.102      | PV       | 492            | 4908         | 0.08%          | 0.014%        |
| 15        | 5.122       | 5.102        | 5.164      | VV       | 2836           | 62779        | 0.97%          | 0.173%        |
| 16        | 5.185       | 5.164        | 5.197      | VV       | 2479           | 26457        | 0.41%          | 0.073%        |
| 17        | 5.209       | 5.197        | 5.252      | VV       | 3149           | 35608        | 0.55%          | 0.098%        |
| 18        | 5.263       | 5.252        | 5.283      | VV       | 512            | 5397         | 0.08%          | 0.015%        |
| 19        | 5.312       | 5.283        | 5.326      | VV       | 221            | 3245         | 0.05%          | 0.009%        |
| 20        | 5.347       | 5.326        | 5.381      | VV       | 4149           | 49405        | 0.77%          | 0.136%        |
| 21        | 5.402       | 5.381        | 5.459      | VV       | 1929           | 30250        | 0.47%          | 0.083%        |
| 22        | 5.480       | 5.459        | 5.507      | VV       | 386            | 5252         | 0.08%          | 0.014%        |
| 23        | 5.529       | 5.507        | 5.546      | VV       | 3390           | 35299        | 0.55%          | 0.097%        |
| 24        | 5.562       | 5.546        | 5.593      | VV       | 6171           | 59844        | 0.93%          | 0.165%        |
| 25        | 5.617       | 5.593        | 5.666      | VV       | 407            | 8302         | 0.13%          | 0.023%        |
| 26        | 5.717       | 5.675        | 5.762      | VV       | 3890           | 50477        | 0.78%          | 0.139%        |
| 27        | 5.811       | 5.762        | 5.834      | VV       | 8443           | 103154       | 1.60%          | 0.285%        |
| 28        | 5.841       | 5.834        | 5.849      | VV       | 2338           | 19939        | 0.31%          | 0.055%        |
| 29        | 5.863       | 5.849        | 5.884      | VV       | 5555           | 57256        | 0.89%          | 0.158%        |
| 30        | 5.905       | 5.884        | 5.966      | VV       | 7470           | 93673        | 1.45%          | 0.258%        |
| 31        | 5.984       | 5.966        | 6.005      | VV       | 1828           | 24628        | 0.38%          | 0.068%        |
| 32        | 6.034       | 6.005        | 6.057      | VV       | 1003           | 21485        | 0.33%          | 0.059%        |
| 33        | 6.079       | 6.057        | 6.120      | VV       | 96771          | 967524       | 15.00%         | 2.669%        |
| 34        | 6.127       | 6.120        | 6.150      | VV       | 2211           | 29438        | 0.46%          | 0.081%        |
| 35        | 6.164       | 6.150        | 6.187      | VV       | 1704           | 25140        | 0.39%          | 0.069%        |
| 36        | 6.215       | 6.187        | 6.239      | VV       | 3530           | 64324        | 1.00%          | 0.177%        |

|    |       |       |       |    | rteres |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
| 37 | 6.254 | 6.239 | 6.277 | VV | 1661   | 24598   | 0.38%   | 0.068%  |
| 38 | 6.294 | 6.277 | 6.313 | VV | 2793   | 32201   | 0.50%   | 0.089%  |
| 39 | 6.332 | 6.313 | 6.340 | VV | 1520   | 16286   | 0.25%   | 0.045%  |
| 40 | 6.348 | 6.340 | 6.404 | VV | 1662   | 26087   | 0.40%   | 0.072%  |
|    |       |       |       |    |        |         |         |         |
| 41 | 6.448 | 6.414 | 6.479 | VV | 2431   | 37943   | 0.59%   | 0.105%  |
| 42 | 6.503 | 6.479 | 6.516 | VV | 3350   | 36323   | 0.56%   | 0.100%  |
| 43 | 6.526 | 6.516 | 6.556 | VV | 2017   | 20548   | 0.32%   | 0.057%  |
| 44 | 6.586 | 6.562 | 6.605 | VV | 646    | 8431    | 0.13%   | 0.023%  |
| 45 | 6.633 | 6.605 | 6.646 | VV | 1799   | 28722   | 0.45%   | 0.079%  |
|    |       |       |       |    |        |         |         |         |
| 46 | 6.651 | 6.646 | 6.676 | VV | 1219   | 11423   | 0.18%   | 0.032%  |
| 47 | 6.707 | 6.676 | 6.719 | PV | 697    | 10812   | 0.17%   | 0.030%  |
| 48 | 6.724 | 6.719 | 6.742 | VV | 459    | 3860    | 0.06%   | 0.011%  |
| 49 | 6.756 | 6.742 | 6.768 | VV | 486    | 4861    | 0.08%   | 0.013%  |
| 50 | 6.789 | 6.768 | 6.833 | VV | 3829   | 41382   | 0.64%   | 0.114%  |
|    |       |       |       |    |        |         |         |         |
| 51 | 6.865 | 6.833 | 6.871 | VV | 422    | 5876    | 0.09%   | 0.016%  |
| 52 | 6.875 | 6.871 | 6.878 | VV | 416    | 1669    | 0.03%   | 0.005%  |
| 53 | 6.909 | 6.878 | 6.930 | VV | 10784  | 121181  | 1.88%   | 0.334%  |
| 54 | 6.944 | 6.930 | 6.965 | VV | 1793   | 21813   | 0.34%   | 0.060%  |
| 55 | 6.991 | 6.965 | 7.007 | VV | 955    | 16954   | 0.26%   | 0.047%  |
|    |       |       |       |    |        |         |         |         |
| 56 | 7.029 | 7.007 | 7.051 | VV | 1588   | 30543   | 0.47%   | 0.084%  |
| 57 | 7.070 | 7.051 | 7.103 | VV | 3896   | 62129   | 0.96%   | 0.171%  |
| 58 | 7.134 | 7.103 | 7.169 | VV | 62235  | 668111  | 10.36%  | 1.843%  |
| 59 | 7.178 | 7.169 | 7.196 | VV | 1923   | 23802   | 0.37%   | 0.066%  |
| 60 | 7.211 | 7.196 | 7.219 | VV | 1980   | 21974   | 0.34%   | 0.061%  |
|    |       |       |       |    |        |         |         |         |
| 61 | 7.226 | 7.219 | 7.246 | VV | 2054   | 24429   | 0.38%   | 0.067%  |
| 62 | 7.268 | 7.246 | 7.323 | VV | 48780  | 537554  | 8.33%   | 1.483%  |
| 63 | 7.341 | 7.323 | 7.354 | VV | 698    | 10833   | 0.17%   | 0.030%  |
| 64 | 7.366 | 7.354 | 7.381 | VV | 771    | 8906    | 0.14%   | 0.025%  |
| 65 | 7.416 | 7.381 | 7.457 | VV | 3769   | 79140   | 1.23%   | 0.218%  |
|    |       |       |       |    |        |         |         |         |
| 66 | 7.473 | 7.457 | 7.484 | VV | 1824   | 21243   | 0.33%   | 0.059%  |
| 67 | 7.491 | 7.484 | 7.502 | VV | 1486   | 14270   | 0.22%   | 0.039%  |
| 68 | 7.517 | 7.502 | 7.543 | VV | 1598   | 21483   | 0.33%   | 0.059%  |
| 69 | 7.574 | 7.559 | 7.580 | VV | 266    | 2297    | 0.04%   | 0.006%  |
| 70 | 7.605 | 7.588 | 7.617 | VV | 2205   | 23551   | 0.37%   | 0.065%  |
|    |       |       |       |    |        |         |         |         |
| 71 | 7.626 | 7.617 | 7.641 | VV | 1766   | 18542   | 0.29%   | 0.051%  |
| 72 | 7.658 | 7.641 | 7.674 | VV | 1525   | 20548   | 0.32%   | 0.057%  |
| 73 | 7.702 | 7.674 | 7.715 | VV | 1305   | 21888   | 0.34%   | 0.060%  |
| 74 | 7.745 | 7.715 | 7.812 | VV | 660648 | 6449865 | 100.00% | 17.791% |
| 75 | 7.819 | 7.812 | 7.837 | VV | 2443   | 34770   | 0.54%   | 0.096%  |
|    |       |       |       |    |        |         |         |         |
| 76 | 7.858 | 7.837 | 7.923 | VV | 11541  | 189525  | 2.94%   | 0.523%  |
| 77 | 7.946 | 7.923 | 7.972 | VV | 1409   | 32085   | 0.50%   | 0.089%  |
| 78 | 7.990 | 7.972 | 7.995 | VV | 1262   | 14856   | 0.23%   | 0.041%  |
| 79 | 8.017 | 7.995 | 8.047 | VV | 8353   | 161294  | 2.50%   | 0.445%  |
| 80 | 8.059 | 8.047 | 8.089 | VV | 4691   | 68029   | 1.05%   | 0.188%  |
|    |       |       |       |    |        |         |         |         |
| 81 | 8.111 | 8.089 | 8.119 | VV | 10623  | 107910  | 1.67%   | 0.298%  |
| 82 | 8.125 | 8.119 | 8.172 | VV | 10201  | 122373  | 1.90%   | 0.338%  |
| 83 | 8.195 | 8.172 | 8.202 | VV | 1615   | 23320   | 0.36%   | 0.064%  |
| 84 | 8.229 | 8.202 | 8.245 | VV | 28201  | 312795  | 4.85%   | 0.863%  |
| 85 | 8.258 | 8.245 | 8.277 | VV | 15496  | 177791  | 2.76%   | 0.490%  |
|    |       |       |       |    |        |         |         |         |
| 86 | 8.291 | 8.277 | 8.309 | VV | 5842   | 76615   | 1.19%   | 0.211%  |
| 87 | 8.319 | 8.309 | 8.359 | VV | 2499   | 46821   | 0.73%   | 0.129%  |
| 88 | 8.394 | 8.359 | 8.448 | VV | 9477   | 221732  | 3.44%   | 0.612%  |
| 89 | 8.464 | 8.448 | 8.475 | VV | 1359   | 17295   | 0.27%   | 0.048%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 90  | 8.504  | 8.475  | 8.562  | VV | 7997   | 135170  | 2.10%  | 0.373%  |
| 91  | 8.615  | 8.562  | 8.691  | VV | 401067 | 4355211 | 67.52% | 12.013% |
| 92  | 8.710  | 8.691  | 8.733  | VV | 10320  | 157559  | 2.44%  | 0.435%  |
| 93  | 8.755  | 8.733  | 8.775  | VV | 5660   | 107413  | 1.67%  | 0.296%  |
| 94  | 8.780  | 8.775  | 8.799  | VV | 3611   | 42796   | 0.66%  | 0.118%  |
| 95  | 8.825  | 8.799  | 8.857  | VV | 3836   | 99345   | 1.54%  | 0.274%  |
| 96  | 8.870  | 8.857  | 8.886  | VV | 2308   | 32888   | 0.51%  | 0.091%  |
| 97  | 8.898  | 8.886  | 8.922  | VV | 2431   | 38036   | 0.59%  | 0.105%  |
| 98  | 8.948  | 8.922  | 8.968  | VV | 6754   | 101296  | 1.57%  | 0.279%  |
| 99  | 8.985  | 8.968  | 8.996  | VV | 3950   | 52780   | 0.82%  | 0.146%  |
| 100 | 9.018  | 8.996  | 9.035  | VV | 36776  | 397291  | 6.16%  | 1.096%  |
| 101 | 9.042  | 9.035  | 9.061  | VV | 8710   | 95077   | 1.47%  | 0.262%  |
| 102 | 9.071  | 9.061  | 9.097  | VV | 3432   | 57299   | 0.89%  | 0.158%  |
| 103 | 9.117  | 9.097  | 9.140  | VV | 6360   | 101290  | 1.57%  | 0.279%  |
| 104 | 9.158  | 9.140  | 9.211  | VV | 6260   | 122894  | 1.91%  | 0.339%  |
| 105 | 9.217  | 9.211  | 9.232  | VV | 1335   | 15260   | 0.24%  | 0.042%  |
| 106 | 9.273  | 9.232  | 9.291  | VV | 6068   | 92585   | 1.44%  | 0.255%  |
| 107 | 9.306  | 9.291  | 9.341  | VV | 4297   | 71448   | 1.11%  | 0.197%  |
| 108 | 9.357  | 9.341  | 9.372  | VV | 1666   | 23952   | 0.37%  | 0.066%  |
| 109 | 9.409  | 9.372  | 9.445  | VV | 5823   | 126819  | 1.97%  | 0.350%  |
| 110 | 9.451  | 9.445  | 9.462  | VV | 1464   | 13319   | 0.21%  | 0.037%  |
| 111 | 9.495  | 9.462  | 9.536  | VV | 5984   | 128502  | 1.99%  | 0.354%  |
| 112 | 9.573  | 9.536  | 9.602  | VV | 7750   | 135934  | 2.11%  | 0.375%  |
| 113 | 9.616  | 9.602  | 9.629  | VV | 3059   | 40601   | 0.63%  | 0.112%  |
| 114 | 9.645  | 9.629  | 9.661  | VV | 4239   | 61943   | 0.96%  | 0.171%  |
| 115 | 9.673  | 9.661  | 9.686  | VV | 2986   | 37556   | 0.58%  | 0.104%  |
| 116 | 9.701  | 9.686  | 9.716  | VV | 4027   | 62362   | 0.97%  | 0.172%  |
| 117 | 9.728  | 9.716  | 9.760  | VV | 3502   | 65726   | 1.02%  | 0.181%  |
| 118 | 9.767  | 9.760  | 9.791  | VV | 1664   | 28249   | 0.44%  | 0.078%  |
| 119 | 9.820  | 9.791  | 9.857  | VV | 2675   | 84702   | 1.31%  | 0.234%  |
| 120 | 9.865  | 9.857  | 9.879  | VV | 2227   | 26419   | 0.41%  | 0.073%  |
| 121 | 9.894  | 9.879  | 9.967  | VV | 2736   | 102344  | 1.59%  | 0.282%  |
| 122 | 9.981  | 9.967  | 9.993  | VV | 1489   | 20958   | 0.32%  | 0.058%  |
| 123 | 10.009 | 9.993  | 10.024 | VV | 1749   | 28125   | 0.44%  | 0.078%  |
| 124 | 10.031 | 10.024 | 10.049 | VV | 1396   | 18766   | 0.29%  | 0.052%  |
| 125 | 10.073 | 10.049 | 10.116 | VV | 2312   | 62825   | 0.97%  | 0.173%  |
| 126 | 10.125 | 10.116 | 10.148 | VV | 1048   | 18299   | 0.28%  | 0.050%  |
| 127 | 10.168 | 10.148 | 10.188 | VV | 1217   | 25139   | 0.39%  | 0.069%  |
| 128 | 10.233 | 10.188 | 10.267 | VV | 2463   | 73372   | 1.14%  | 0.202%  |
| 129 | 10.292 | 10.267 | 10.321 | VV | 2320   | 57616   | 0.89%  | 0.159%  |
| 130 | 10.340 | 10.321 | 10.354 | VV | 3177   | 47439   | 0.74%  | 0.131%  |
| 131 | 10.371 | 10.354 | 10.395 | VV | 3829   | 70903   | 1.10%  | 0.196%  |
| 132 | 10.414 | 10.395 | 10.462 | VV | 6389   | 125393  | 1.94%  | 0.346%  |
| 133 | 10.493 | 10.462 | 10.504 | VV | 3755   | 73309   | 1.14%  | 0.202%  |
| 134 | 10.512 | 10.504 | 10.530 | VV | 3577   | 48915   | 0.76%  | 0.135%  |
| 135 | 10.550 | 10.530 | 10.573 | VV | 3739   | 76963   | 1.19%  | 0.212%  |
| 136 | 10.591 | 10.573 | 10.609 | VV | 3172   | 59239   | 0.92%  | 0.163%  |
| 137 | 10.627 | 10.609 | 10.646 | VV | 3369   | 59947   | 0.93%  | 0.165%  |
| 138 | 10.658 | 10.646 | 10.675 | VV | 2596   | 40207   | 0.62%  | 0.111%  |
| 139 | 10.705 | 10.675 | 10.730 | VV | 2917   | 79934   | 1.24%  | 0.220%  |
| 140 | 10.762 | 10.730 | 10.810 | VV | 2697   | 98352   | 1.52%  | 0.271%  |
| 141 | 10.853 | 10.810 | 10.872 | VV | 2132   | 64937   | 1.01%  | 0.179%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 10.898 | 10.872 | 10.952 | VV | 11102  | 220787  | 3.42%  | 0.609%  |
| 143 | 10.973 | 10.952 | 11.014 | VV | 2538   | 79498   | 1.23%  | 0.219%  |
| 144 | 11.029 | 11.014 | 11.035 | VV | 1857   | 23303   | 0.36%  | 0.064%  |
| 145 | 11.073 | 11.035 | 11.092 | VV | 1991   | 63144   | 0.98%  | 0.174%  |
|     |        |        |        |    |        |         |        |         |
| 146 | 11.107 | 11.092 | 11.126 | VV | 1872   | 36163   | 0.56%  | 0.100%  |
| 147 | 11.137 | 11.126 | 11.154 | VV | 1905   | 29893   | 0.46%  | 0.082%  |
| 148 | 11.163 | 11.154 | 11.176 | VV | 1831   | 22626   | 0.35%  | 0.062%  |
| 149 | 11.199 | 11.176 | 11.227 | VV | 3354   | 74005   | 1.15%  | 0.204%  |
| 150 | 11.259 | 11.227 | 11.274 | VV | 3168   | 73015   | 1.13%  | 0.201%  |
|     |        |        |        |    |        |         |        |         |
| 151 | 11.286 | 11.274 | 11.291 | VV | 2718   | 26327   | 0.41%  | 0.073%  |
| 152 | 11.300 | 11.291 | 11.319 | VV | 2865   | 42210   | 0.65%  | 0.116%  |
| 153 | 11.330 | 11.319 | 11.349 | VV | 2801   | 41405   | 0.64%  | 0.114%  |
| 154 | 11.369 | 11.349 | 11.376 | VV | 2496   | 34998   | 0.54%  | 0.097%  |
| 155 | 11.381 | 11.376 | 11.397 | VV | 2474   | 28713   | 0.45%  | 0.079%  |
|     |        |        |        |    |        |         |        |         |
| 156 | 11.422 | 11.397 | 11.444 | VV | 3107   | 71024   | 1.10%  | 0.196%  |
| 157 | 11.455 | 11.444 | 11.471 | VV | 2049   | 29881   | 0.46%  | 0.082%  |
| 158 | 11.490 | 11.471 | 11.512 | VV | 2466   | 47721   | 0.74%  | 0.132%  |
| 159 | 11.550 | 11.512 | 11.572 | VV | 2492   | 73288   | 1.14%  | 0.202%  |
| 160 | 11.579 | 11.572 | 11.613 | VV | 1980   | 43075   | 0.67%  | 0.119%  |
|     |        |        |        |    |        |         |        |         |
| 161 | 11.657 | 11.613 | 11.685 | VV | 496237 | 5266644 | 81.66% | 14.527% |
| 162 | 11.697 | 11.685 | 11.712 | VV | 7033   | 93568   | 1.45%  | 0.258%  |
| 163 | 11.730 | 11.712 | 11.772 | VV | 7626   | 179409  | 2.78%  | 0.495%  |
| 164 | 11.798 | 11.772 | 11.825 | VV | 3480   | 95210   | 1.48%  | 0.263%  |
| 165 | 11.845 | 11.825 | 11.862 | VV | 5933   | 88836   | 1.38%  | 0.245%  |
|     |        |        |        |    |        |         |        |         |
| 166 | 11.878 | 11.862 | 11.918 | VV | 5502   | 109638  | 1.70%  | 0.302%  |
| 167 | 11.992 | 11.918 | 12.012 | VV | 3188   | 128653  | 1.99%  | 0.355%  |
| 168 | 12.031 | 12.012 | 12.035 | VV | 3068   | 37985   | 0.59%  | 0.105%  |
| 169 | 12.050 | 12.035 | 12.075 | VV | 4036   | 72583   | 1.13%  | 0.200%  |
| 170 | 12.094 | 12.075 | 12.129 | VV | 2741   | 67324   | 1.04%  | 0.186%  |
|     |        |        |        |    |        |         |        |         |
| 171 | 12.133 | 12.129 | 12.144 | VV | 1715   | 14239   | 0.22%  | 0.039%  |
| 172 | 12.197 | 12.144 | 12.214 | VV | 2742   | 87549   | 1.36%  | 0.241%  |
| 173 | 12.233 | 12.214 | 12.280 | VV | 2339   | 75499   | 1.17%  | 0.208%  |
| 174 | 12.310 | 12.280 | 12.359 | VV | 2084   | 80267   | 1.24%  | 0.221%  |
| 175 | 12.369 | 12.359 | 12.382 | VV | 1850   | 24702   | 0.38%  | 0.068%  |
|     |        |        |        |    |        |         |        |         |
| 176 | 12.438 | 12.382 | 12.456 | VV | 3016   | 101713  | 1.58%  | 0.281%  |
| 177 | 12.493 | 12.456 | 12.531 | VV | 6671   | 170609  | 2.65%  | 0.471%  |
| 178 | 12.561 | 12.531 | 12.571 | VV | 2872   | 59039   | 0.92%  | 0.163%  |
| 179 | 12.593 | 12.571 | 12.613 | VV | 7941   | 124462  | 1.93%  | 0.343%  |
| 180 | 12.633 | 12.613 | 12.650 | VV | 5693   | 97874   | 1.52%  | 0.270%  |
|     |        |        |        |    |        |         |        |         |
| 181 | 12.658 | 12.650 | 12.691 | VV | 3865   | 71875   | 1.11%  | 0.198%  |
| 182 | 12.711 | 12.691 | 12.757 | VV | 4575   | 121837  | 1.89%  | 0.336%  |
| 183 | 12.762 | 12.757 | 12.794 | VV | 1907   | 34005   | 0.53%  | 0.094%  |
| 184 | 12.832 | 12.794 | 12.857 | VV | 2007   | 62213   | 0.96%  | 0.172%  |
| 185 | 12.867 | 12.857 | 12.882 | VV | 1573   | 23716   | 0.37%  | 0.065%  |
|     |        |        |        |    |        |         |        |         |
| 186 | 12.912 | 12.882 | 12.942 | VV | 2648   | 77832   | 1.21%  | 0.215%  |
| 187 | 12.949 | 12.942 | 12.956 | VV | 1872   | 14520   | 0.23%  | 0.040%  |
| 188 | 12.958 | 12.956 | 12.979 | VV | 1862   | 23592   | 0.37%  | 0.065%  |
| 189 | 13.011 | 12.979 | 13.037 | VV | 4413   | 94308   | 1.46%  | 0.260%  |
| 190 | 13.082 | 13.037 | 13.131 | VV | 87247  | 1162224 | 18.02% | 3.206%  |
|     |        |        |        |    |        |         |        |         |
| 191 | 13.146 | 13.131 | 13.170 | VV | 3306   | 71200   | 1.10%  | 0.196%  |
| 192 | 13.178 | 13.170 | 13.199 | VV | 2870   | 42885   | 0.66%  | 0.118%  |
| 193 | 13.204 | 13.199 | 13.208 | VV | 2112   | 10545   | 0.16%  | 0.029%  |
| 194 | 13.212 | 13.208 | 13.229 | VV | 2058   | 24259   | 0.38%  | 0.067%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.246 | 13.229 | 13.264 | VV | 2597   | 47064  | 0.73% | 0.130% |
| 196 | 13.294 | 13.264 | 13.317 | VV | 4179   | 104602 | 1.62% | 0.289% |
| 197 | 13.338 | 13.317 | 13.376 | VV | 5049   | 107191 | 1.66% | 0.296% |
| 198 | 13.400 | 13.376 | 13.413 | VV | 3125   | 52305  | 0.81% | 0.144% |
| 199 | 13.435 | 13.413 | 13.461 | VV | 3836   | 84422  | 1.31% | 0.233% |
| 200 | 13.473 | 13.461 | 13.492 | VV | 2364   | 39329  | 0.61% | 0.108% |
| 201 | 13.511 | 13.492 | 13.529 | VV | 2432   | 44637  | 0.69% | 0.123% |
| 202 | 13.557 | 13.529 | 13.571 | VV | 2706   | 53453  | 0.83% | 0.147% |
| 203 | 13.595 | 13.571 | 13.656 | VV | 3230   | 119759 | 1.86% | 0.330% |
| 204 | 13.662 | 13.656 | 13.682 | VV | 1738   | 24782  | 0.38% | 0.068% |
| 205 | 13.707 | 13.682 | 13.726 | VV | 2378   | 50936  | 0.79% | 0.141% |
| 206 | 13.747 | 13.726 | 13.761 | VV | 3889   | 62038  | 0.96% | 0.171% |
| 207 | 13.784 | 13.761 | 13.812 | VV | 4156   | 89255  | 1.38% | 0.246% |
| 208 | 13.829 | 13.812 | 13.841 | VV | 2599   | 37996  | 0.59% | 0.105% |
| 209 | 13.873 | 13.841 | 13.896 | VV | 5089   | 110947 | 1.72% | 0.306% |
| 210 | 13.915 | 13.896 | 13.937 | VV | 4172   | 74142  | 1.15% | 0.205% |
| 211 | 13.953 | 13.937 | 13.997 | VV | 2168   | 63785  | 0.99% | 0.176% |
| 212 | 14.012 | 13.997 | 14.024 | VV | 1529   | 22837  | 0.35% | 0.063% |
| 213 | 14.055 | 14.024 | 14.059 | VV | 2032   | 34689  | 0.54% | 0.096% |
| 214 | 14.063 | 14.059 | 14.115 | VV | 2028   | 52009  | 0.81% | 0.143% |
| 215 | 14.157 | 14.115 | 14.168 | VV | 1838   | 48389  | 0.75% | 0.133% |
| 216 | 14.208 | 14.168 | 14.249 | VV | 2895   | 84404  | 1.31% | 0.233% |
| 217 | 14.267 | 14.249 | 14.279 | VV | 2035   | 31999  | 0.50% | 0.088% |
| 218 | 14.305 | 14.279 | 14.319 | VV | 2562   | 53773  | 0.83% | 0.148% |
| 219 | 14.326 | 14.319 | 14.373 | VV | 2281   | 61950  | 0.96% | 0.171% |
| 220 | 14.394 | 14.373 | 14.404 | VV | 2650   | 40052  | 0.62% | 0.110% |
| 221 | 14.414 | 14.404 | 14.418 | VV | 2669   | 21749  | 0.34% | 0.060% |
| 222 | 14.430 | 14.418 | 14.442 | VV | 2792   | 38060  | 0.59% | 0.105% |
| 223 | 14.448 | 14.442 | 14.481 | VV | 2585   | 49078  | 0.76% | 0.135% |
| 224 | 14.535 | 14.481 | 14.555 | VV | 4018   | 121751 | 1.89% | 0.336% |
| 225 | 14.573 | 14.555 | 14.591 | VV | 3629   | 63271  | 0.98% | 0.175% |
| 226 | 14.604 | 14.591 | 14.629 | VV | 3275   | 58522  | 0.91% | 0.161% |
| 227 | 14.641 | 14.629 | 14.671 | VV | 2070   | 48015  | 0.74% | 0.132% |
| 228 | 14.696 | 14.671 | 14.719 | VV | 2870   | 65581  | 1.02% | 0.181% |
| 229 | 14.733 | 14.719 | 14.754 | VV | 2773   | 50018  | 0.78% | 0.138% |
| 230 | 14.768 | 14.754 | 14.807 | VV | 2256   | 53856  | 0.83% | 0.149% |
| 231 | 14.824 | 14.807 | 14.836 | VV | 1284   | 20518  | 0.32% | 0.057% |
| 232 | 14.840 | 14.836 | 14.844 | VV | 1209   | 5803   | 0.09% | 0.016% |
| 233 | 14.889 | 14.844 | 14.906 | VV | 2565   | 69176  | 1.07% | 0.191% |
| 234 | 14.927 | 14.906 | 14.954 | VV | 4294   | 84730  | 1.31% | 0.234% |
| 235 | 14.967 | 14.954 | 15.009 | VV | 2038   | 55895  | 0.87% | 0.154% |
| 236 | 15.032 | 15.009 | 15.052 | VV | 2228   | 48571  | 0.75% | 0.134% |
| 237 | 15.076 | 15.052 | 15.086 | VV | 1993   | 37732  | 0.59% | 0.104% |
| 238 | 15.095 | 15.086 | 15.114 | VV | 2178   | 32242  | 0.50% | 0.089% |
| 239 | 15.127 | 15.114 | 15.149 | VV | 1844   | 35005  | 0.54% | 0.097% |
| 240 | 15.188 | 15.149 | 15.214 | VV | 2921   | 84435  | 1.31% | 0.233% |
| 241 | 15.229 | 15.214 | 15.255 | VV | 2247   | 47454  | 0.74% | 0.131% |
| 242 | 15.273 | 15.255 | 15.282 | VV | 1755   | 27760  | 0.43% | 0.077% |
| 243 | 15.321 | 15.282 | 15.333 | VV | 2256   | 60155  | 0.93% | 0.166% |
| 244 | 15.345 | 15.333 | 15.379 | VV | 2238   | 50934  | 0.79% | 0.140% |
| 245 | 15.395 | 15.379 | 15.424 | VV | 2083   | 40738  | 0.63% | 0.112% |
| 246 | 15.471 | 15.424 | 15.492 | VV | 3046   | 78914  | 1.22% | 0.218% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 247 | 15.509 | 15.492 | 15.529 | VV | 2093   | 37154  | 0.58% | 0.102% |
| 248 | 15.557 | 15.529 | 15.579 | VV | 5566   | 96816  | 1.50% | 0.267% |
| 249 | 15.595 | 15.579 | 15.631 | VV | 3401   | 72365  | 1.12% | 0.200% |
| 250 | 15.667 | 15.631 | 15.686 | VV | 2786   | 68304  | 1.06% | 0.188% |
| 251 | 15.703 | 15.686 | 15.780 | VV | 2534   | 110294 | 1.71% | 0.304% |
| 252 | 15.784 | 15.780 | 15.794 | VV | 1535   | 12271  | 0.19% | 0.034% |
| 253 | 15.819 | 15.794 | 15.830 | VV | 1695   | 33423  | 0.52% | 0.092% |
| 254 | 15.835 | 15.830 | 15.850 | VV | 1654   | 18029  | 0.28% | 0.050% |
| 255 | 15.852 | 15.850 | 15.866 | VV | 1520   | 14035  | 0.22% | 0.039% |
| 256 | 15.884 | 15.866 | 15.900 | VV | 1657   | 30392  | 0.47% | 0.084% |
| 257 | 15.913 | 15.900 | 15.929 | VV | 1595   | 25665  | 0.40% | 0.071% |
| 258 | 15.949 | 15.929 | 15.972 | VV | 2211   | 43622  | 0.68% | 0.120% |
| 259 | 15.979 | 15.972 | 16.011 | VV | 1403   | 29555  | 0.46% | 0.082% |
| 260 | 16.056 | 16.011 | 16.079 | VV | 1566   | 53005  | 0.82% | 0.146% |
| 261 | 16.084 | 16.079 | 16.101 | VV | 1358   | 15054  | 0.23% | 0.042% |
| 262 | 16.155 | 16.101 | 16.176 | VV | 3070   | 83239  | 1.29% | 0.230% |
| 263 | 16.193 | 16.176 | 16.216 | VV | 2722   | 52497  | 0.81% | 0.145% |
| 264 | 16.256 | 16.216 | 16.284 | VV | 2812   | 91813  | 1.42% | 0.253% |
| 265 | 16.301 | 16.284 | 16.322 | VV | 2157   | 43247  | 0.67% | 0.119% |
| 266 | 16.331 | 16.322 | 16.337 | VV | 1887   | 16351  | 0.25% | 0.045% |
| 267 | 16.354 | 16.337 | 16.392 | VV | 2432   | 59825  | 0.93% | 0.165% |
| 268 | 16.434 | 16.392 | 16.463 | VV | 2667   | 81042  | 1.26% | 0.224% |
| 269 | 16.467 | 16.463 | 16.487 | VV | 1599   | 21832  | 0.34% | 0.060% |
| 270 | 16.510 | 16.487 | 16.547 | VV | 1925   | 57428  | 0.89% | 0.158% |
| 271 | 16.552 | 16.547 | 16.556 | VV | 1297   | 6363   | 0.10% | 0.018% |
| 272 | 16.601 | 16.556 | 16.611 | VV | 1572   | 47377  | 0.73% | 0.131% |
| 273 | 16.616 | 16.611 | 16.651 | VV | 1545   | 31279  | 0.48% | 0.086% |
| 274 | 16.668 | 16.651 | 16.700 | VV | 1455   | 36998  | 0.57% | 0.102% |
| 275 | 16.727 | 16.700 | 16.746 | VV | 1825   | 41056  | 0.64% | 0.113% |
| 276 | 16.766 | 16.746 | 16.779 | VV | 2263   | 38362  | 0.59% | 0.106% |
| 277 | 16.785 | 16.779 | 16.801 | VV | 2022   | 24912  | 0.39% | 0.069% |
| 278 | 16.824 | 16.801 | 16.846 | VV | 2008   | 49947  | 0.77% | 0.138% |
| 279 | 16.863 | 16.846 | 16.879 | VV | 2242   | 40264  | 0.62% | 0.111% |
| 280 | 16.895 | 16.879 | 16.916 | VV | 2551   | 49117  | 0.76% | 0.135% |
| 281 | 16.945 | 16.916 | 16.991 | VV | 8598   | 164822 | 2.56% | 0.455% |
| 282 | 17.006 | 16.991 | 17.013 | VV | 1627   | 20528  | 0.32% | 0.057% |
| 283 | 17.021 | 17.013 | 17.037 | VV | 1689   | 22343  | 0.35% | 0.062% |
| 284 | 17.056 | 17.037 | 17.113 | VV | 1607   | 62936  | 0.98% | 0.174% |
| 285 | 17.119 | 17.113 | 17.124 | VV | 1191   | 6915   | 0.11% | 0.019% |
| 286 | 17.129 | 17.124 | 17.138 | VV | 1167   | 9772   | 0.15% | 0.027% |
| 287 | 17.160 | 17.138 | 17.171 | VV | 1405   | 24845  | 0.39% | 0.069% |
| 288 | 17.176 | 17.171 | 17.201 | VV | 1361   | 21852  | 0.34% | 0.060% |
| 289 | 17.236 | 17.201 | 17.261 | VV | 1731   | 50901  | 0.79% | 0.140% |
| 290 | 17.265 | 17.261 | 17.284 | VV | 1163   | 14844  | 0.23% | 0.041% |
| 291 | 17.343 | 17.284 | 17.389 | VV | 2933   | 101913 | 1.58% | 0.281% |
| 292 | 17.423 | 17.389 | 17.426 | VV | 1548   | 31226  | 0.48% | 0.086% |
| 293 | 17.435 | 17.426 | 17.458 | VV | 1674   | 29406  | 0.46% | 0.081% |
| 294 | 17.484 | 17.458 | 17.512 | VV | 1783   | 48237  | 0.75% | 0.133% |
| 295 | 17.518 | 17.512 | 17.522 | VV | 1355   | 8041   | 0.12% | 0.022% |
| 296 | 17.528 | 17.522 | 17.538 | VV | 1358   | 12755  | 0.20% | 0.035% |
| 297 | 17.547 | 17.538 | 17.557 | VV | 1349   | 14317  | 0.22% | 0.039% |
| 298 | 17.563 | 17.557 | 17.565 | VV | 1401   | 6400   | 0.10% | 0.018% |
| 299 | 17.582 | 17.565 | 17.612 | VV | 1512   | 38018  | 0.59% | 0.105% |

|     |        |        |        |     |                         |          |       |        |
|-----|--------|--------|--------|-----|-------------------------|----------|-------|--------|
|     |        |        |        |     | rters                   |          |       |        |
| 300 | 17.645 | 17.612 | 17.664 | VV  | 1325                    | 37755    | 0.59% | 0.104% |
| 301 | 17.669 | 17.664 | 17.710 | VV  | 1313                    | 32135    | 0.50% | 0.089% |
| 302 | 17.755 | 17.710 | 17.822 | VV  | 5221                    | 167282   | 2.59% | 0.461% |
| 303 | 17.864 | 17.822 | 17.871 | VV  | 1753                    | 45883    | 0.71% | 0.127% |
| 304 | 17.873 | 17.871 | 17.879 | VV  | 1677                    | 7982     | 0.12% | 0.022% |
| 305 | 17.882 | 17.879 | 17.895 | VV  | 1593                    | 13469    | 0.21% | 0.037% |
| 306 | 17.902 | 17.895 | 17.921 | VV  | 1401                    | 19315    | 0.30% | 0.053% |
| 307 | 17.931 | 17.921 | 17.951 | VV  | 1424                    | 24005    | 0.37% | 0.066% |
| 308 | 17.973 | 17.951 | 18.000 | VV  | 1601                    | 43417    | 0.67% | 0.120% |
| 309 | 18.047 | 18.000 | 18.079 | VV  | 2101                    | 80319    | 1.25% | 0.222% |
| 310 | 18.083 | 18.079 | 18.100 | VV  | 1557                    | 18856    | 0.29% | 0.052% |
| 311 | 18.107 | 18.100 | 18.122 | VV  | 1666                    | 20390    | 0.32% | 0.056% |
| 312 | 18.134 | 18.122 | 18.152 | VV  | 1525                    | 25681    | 0.40% | 0.071% |
| 313 | 18.164 | 18.152 | 18.173 | VV  | 1593                    | 19121    | 0.30% | 0.053% |
| 314 | 18.198 | 18.173 | 18.243 | VV  | 3251                    | 83984    | 1.30% | 0.232% |
| 315 | 18.251 | 18.243 | 18.285 | VV  | 1488                    | 34371    | 0.53% | 0.095% |
| 316 | 18.302 | 18.285 | 18.333 | VV  | 1574                    | 41006    | 0.64% | 0.113% |
| 317 | 18.342 | 18.333 | 18.359 | VV  | 1492                    | 21554    | 0.33% | 0.059% |
| 318 | 18.365 | 18.359 | 18.387 | VV  | 1435                    | 23216    | 0.36% | 0.064% |
| 319 | 18.401 | 18.387 | 18.406 | VV  | 1476                    | 15361    | 0.24% | 0.042% |
| 320 | 18.411 | 18.406 | 18.424 | VV  | 1494                    | 15235    | 0.24% | 0.042% |
| 321 | 18.448 | 18.424 | 18.476 | VV  | 1983                    | 51913    | 0.80% | 0.143% |
| 322 | 18.477 | 18.476 | 18.501 | VBA | 1593                    | 23584    | 0.37% | 0.065% |
|     |        |        |        |     | Sum of corrected areas: | 36253099 |       |        |

Aromatic EPH 112321.M Fri Nov 26 08:59:55 2021