

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081722AR\  
 Data File : FD043632.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Aug 2022 19:00  
 Sample : N4124-03  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 072522.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         | 4.315       | 4.302        | 4.327      | BV       | 189            | 1593         | 0.03%          | 0.002%        |
| 2         | 4.362       | 4.343        | 4.388      | VV       | 1276           | 13616        | 0.25%          | 0.017%        |
| 3         | 4.403       | 4.388        | 4.418      | VV       | 633            | 7208         | 0.13%          | 0.009%        |
| 4         | 4.433       | 4.418        | 4.448      | VV       | 411            | 4769         | 0.09%          | 0.006%        |
| 5         | 4.464       | 4.448        | 4.489      | VV       | 622            | 9122         | 0.16%          | 0.011%        |
| 6         | 4.507       | 4.489        | 4.523      | VV       | 6211           | 59007        | 1.06%          | 0.072%        |
| 7         | 4.530       | 4.523        | 4.550      | VV       | 1948           | 19521        | 0.35%          | 0.024%        |
| 8         | 4.576       | 4.550        | 4.603      | VV       | 6417           | 101957       | 1.84%          | 0.124%        |
| 9         | 4.615       | 4.603        | 4.638      | VV       | 3255           | 38903        | 0.70%          | 0.047%        |
| 10        | 4.644       | 4.638        | 4.659      | VV       | 783            | 8493         | 0.15%          | 0.010%        |
| 11        | 4.671       | 4.659        | 4.683      | VV       | 668            | 8605         | 0.16%          | 0.010%        |
| 12        | 4.703       | 4.683        | 4.723      | VV       | 1074           | 19447        | 0.35%          | 0.024%        |
| 13        | 4.738       | 4.723        | 4.768      | VV       | 817            | 13886        | 0.25%          | 0.017%        |
| 14        | 4.775       | 4.768        | 4.792      | VV       | 360            | 4508         | 0.08%          | 0.005%        |
| 15        | 4.812       | 4.792        | 4.837      | VV       | 630            | 10561        | 0.19%          | 0.013%        |
| 16        | 4.841       | 4.837        | 4.861      | VV       | 270            | 2285         | 0.04%          | 0.003%        |
| 17        | 4.891       | 4.882        | 4.900      | PV       | 233            | 1302         | 0.02%          | 0.002%        |
| 18        | 4.918       | 4.900        | 4.937      | VV       | 447            | 6088         | 0.11%          | 0.007%        |
| 19        | 4.970       | 4.937        | 4.978      | VV       | 884            | 12770        | 0.23%          | 0.016%        |
| 20        | 4.995       | 4.978        | 5.025      | VV       | 5277           | 60087        | 1.08%          | 0.073%        |
| 21        | 5.052       | 5.025        | 5.069      | VV       | 1554           | 20218        | 0.36%          | 0.025%        |
| 22        | 5.079       | 5.069        | 5.092      | VV       | 589            | 5010         | 0.09%          | 0.006%        |
| 23        | 5.104       | 5.092        | 5.123      | VV       | 543            | 6626         | 0.12%          | 0.008%        |
| 24        | 5.128       | 5.123        | 5.145      | VV       | 356            | 2366         | 0.04%          | 0.003%        |
| 25        | 5.167       | 5.145        | 5.178      | VV       | 1168           | 14453        | 0.26%          | 0.018%        |
| 26        | 5.183       | 5.178        | 5.196      | VV       | 966            | 8039         | 0.15%          | 0.010%        |
| 27        | 5.216       | 5.196        | 5.263      | VV       | 6100           | 81214        | 1.47%          | 0.099%        |
| 28        | 5.269       | 5.263        | 5.287      | VV       | 655            | 7126         | 0.13%          | 0.009%        |
| 29        | 5.291       | 5.287        | 5.299      | VV       | 480            | 2892         | 0.05%          | 0.004%        |
| 30        | 5.306       | 5.299        | 5.311      | VV       | 361            | 2009         | 0.04%          | 0.002%        |
| 31        | 5.315       | 5.311        | 5.334      | VV       | 388            | 2530         | 0.05%          | 0.003%        |
| 32        | 5.348       | 5.334        | 5.356      | VV       | 493            | 4227         | 0.08%          | 0.005%        |
| 33        | 5.359       | 5.356        | 5.378      | VV       | 402            | 3046         | 0.05%          | 0.004%        |
| 34        | 5.398       | 5.378        | 5.415      | PV       | 1309           | 14867        | 0.27%          | 0.018%        |
| 35        | 5.440       | 5.415        | 5.484      | VV       | 2488           | 41992        | 0.76%          | 0.051%        |
| 36        | 5.494       | 5.484        | 5.532      | VV       | 624            | 7865         | 0.14%          | 0.010%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.539 | 5.532 | 5.545 | VV | 170    | 1014   | 0.02% | 0.001% |
| 38 | 5.559 | 5.545 | 5.572 | VV | 354    | 3657   | 0.07% | 0.004% |
| 39 | 5.585 | 5.572 | 5.598 | VV | 439    | 4833   | 0.09% | 0.006% |
| 40 | 5.611 | 5.598 | 5.616 | VV | 158    | 1333   | 0.02% | 0.002% |
|    |       |       |       |    |        |        |       |        |
| 41 | 5.660 | 5.616 | 5.675 | VV | 2504   | 41836  | 0.76% | 0.051% |
| 42 | 5.698 | 5.675 | 5.714 | VV | 4104   | 67270  | 1.21% | 0.082% |
| 43 | 5.721 | 5.714 | 5.761 | VV | 2728   | 57819  | 1.04% | 0.070% |
| 44 | 5.767 | 5.761 | 5.785 | VV | 1471   | 17876  | 0.32% | 0.022% |
| 45 | 5.792 | 5.785 | 5.821 | VV | 1176   | 22638  | 0.41% | 0.028% |
|    |       |       |       |    |        |        |       |        |
| 46 | 5.853 | 5.821 | 5.868 | VV | 1514   | 32561  | 0.59% | 0.040% |
| 47 | 5.877 | 5.868 | 5.893 | VV | 1077   | 14871  | 0.27% | 0.018% |
| 48 | 5.900 | 5.893 | 5.918 | VV | 1062   | 13968  | 0.25% | 0.017% |
| 49 | 5.943 | 5.918 | 5.980 | VV | 23776  | 268155 | 4.84% | 0.327% |
| 50 | 5.993 | 5.980 | 6.023 | VV | 2049   | 34791  | 0.63% | 0.042% |
|    |       |       |       |    |        |        |       |        |
| 51 | 6.035 | 6.023 | 6.057 | VV | 1401   | 19898  | 0.36% | 0.024% |
| 52 | 6.100 | 6.057 | 6.135 | VV | 1354   | 35353  | 0.64% | 0.043% |
| 53 | 6.155 | 6.135 | 6.176 | VV | 806    | 16740  | 0.30% | 0.020% |
| 54 | 6.180 | 6.176 | 6.201 | VV | 695    | 8815   | 0.16% | 0.011% |
| 55 | 6.224 | 6.201 | 6.259 | VV | 1710   | 30406  | 0.55% | 0.037% |
|    |       |       |       |    |        |        |       |        |
| 56 | 6.267 | 6.259 | 6.283 | VV | 651    | 7010   | 0.13% | 0.009% |
| 57 | 6.298 | 6.283 | 6.315 | VV | 666    | 11209  | 0.20% | 0.014% |
| 58 | 6.328 | 6.315 | 6.340 | VV | 799    | 10549  | 0.19% | 0.013% |
| 59 | 6.343 | 6.340 | 6.356 | VV | 654    | 5692   | 0.10% | 0.007% |
| 60 | 6.377 | 6.356 | 6.402 | VV | 3485   | 43904  | 0.79% | 0.053% |
|    |       |       |       |    |        |        |       |        |
| 61 | 6.411 | 6.402 | 6.431 | VV | 618    | 8667   | 0.16% | 0.011% |
| 62 | 6.458 | 6.431 | 6.476 | VV | 1096   | 18591  | 0.34% | 0.023% |
| 63 | 6.494 | 6.476 | 6.510 | VV | 924    | 13057  | 0.24% | 0.016% |
| 64 | 6.526 | 6.510 | 6.542 | VV | 1680   | 19540  | 0.35% | 0.024% |
| 65 | 6.563 | 6.542 | 6.581 | VV | 811    | 15058  | 0.27% | 0.018% |
|    |       |       |       |    |        |        |       |        |
| 66 | 6.599 | 6.581 | 6.618 | VV | 1053   | 14735  | 0.27% | 0.018% |
| 67 | 6.655 | 6.618 | 6.667 | VV | 665    | 12772  | 0.23% | 0.016% |
| 68 | 6.694 | 6.667 | 6.731 | VV | 1693   | 41934  | 0.76% | 0.051% |
| 69 | 6.745 | 6.731 | 6.760 | VV | 1561   | 21515  | 0.39% | 0.026% |
| 70 | 6.776 | 6.760 | 6.795 | VV | 1828   | 28910  | 0.52% | 0.035% |
|    |       |       |       |    |        |        |       |        |
| 71 | 6.819 | 6.795 | 6.837 | VV | 1765   | 35800  | 0.65% | 0.044% |
| 72 | 6.843 | 6.837 | 6.852 | VV | 1087   | 9192   | 0.17% | 0.011% |
| 73 | 6.869 | 6.852 | 6.883 | VV | 1884   | 27630  | 0.50% | 0.034% |
| 74 | 6.902 | 6.883 | 6.911 | VV | 1962   | 26893  | 0.49% | 0.033% |
| 75 | 6.915 | 6.911 | 6.927 | VV | 1798   | 16351  | 0.30% | 0.020% |
|    |       |       |       |    |        |        |       |        |
| 76 | 6.937 | 6.927 | 6.944 | VV | 1888   | 17346  | 0.31% | 0.021% |
| 77 | 6.953 | 6.944 | 6.963 | VV | 1588   | 17352  | 0.31% | 0.021% |
| 78 | 6.997 | 6.963 | 7.067 | VV | 19227  | 278993 | 5.04% | 0.340% |
| 79 | 7.085 | 7.067 | 7.112 | VV | 1765   | 36275  | 0.65% | 0.044% |
| 80 | 7.131 | 7.112 | 7.149 | VV | 15155  | 164329 | 2.97% | 0.200% |
|    |       |       |       |    |        |        |       |        |
| 81 | 7.160 | 7.149 | 7.202 | VV | 4043   | 64378  | 1.16% | 0.078% |
| 82 | 7.232 | 7.202 | 7.252 | VV | 1016   | 26766  | 0.48% | 0.033% |
| 83 | 7.266 | 7.252 | 7.277 | VV | 1106   | 14390  | 0.26% | 0.018% |
| 84 | 7.296 | 7.277 | 7.312 | VV | 1583   | 25851  | 0.47% | 0.031% |
| 85 | 7.316 | 7.312 | 7.328 | VV | 997    | 8501   | 0.15% | 0.010% |
|    |       |       |       |    |        |        |       |        |
| 86 | 7.334 | 7.328 | 7.343 | VV | 824    | 6906   | 0.12% | 0.008% |
| 87 | 7.367 | 7.343 | 7.377 | VV | 1346   | 21216  | 0.38% | 0.026% |
| 88 | 7.391 | 7.377 | 7.406 | VV | 1372   | 17414  | 0.31% | 0.021% |
| 89 | 7.412 | 7.406 | 7.437 | VV | 617    | 10126  | 0.18% | 0.012% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 7.451  | 7.437  | 7.458  | VV | 717    | 8309    | 0.15%   | 0.010% |
| 91  | 7.473  | 7.458  | 7.492  | VV | 749    | 13397   | 0.24%   | 0.016% |
| 92  | 7.527  | 7.492  | 7.542  | VV | 1494   | 29191   | 0.53%   | 0.036% |
| 93  | 7.561  | 7.542  | 7.578  | VV | 1803   | 25583   | 0.46%   | 0.031% |
| 94  | 7.609  | 7.578  | 7.689  | VV | 545866 | 5540767 | 100.00% | 6.751% |
| 95  | 7.720  | 7.689  | 7.804  | VV | 6080   | 170295  | 3.07%   | 0.207% |
| 96  | 7.819  | 7.804  | 7.843  | VV | 1758   | 31598   | 0.57%   | 0.039% |
| 97  | 7.878  | 7.843  | 7.908  | VV | 3897   | 91321   | 1.65%   | 0.111% |
| 98  | 7.921  | 7.908  | 7.934  | VV | 1956   | 27772   | 0.50%   | 0.034% |
| 99  | 7.974  | 7.934  | 7.980  | VV | 5168   | 85511   | 1.54%   | 0.104% |
| 100 | 7.990  | 7.980  | 8.032  | VV | 6080   | 107987  | 1.95%   | 0.132% |
| 101 | 8.090  | 8.032  | 8.106  | VV | 11410  | 168596  | 3.04%   | 0.205% |
| 102 | 8.118  | 8.106  | 8.130  | VV | 6745   | 72374   | 1.31%   | 0.088% |
| 103 | 8.146  | 8.130  | 8.212  | VV | 9991   | 188207  | 3.40%   | 0.229% |
| 104 | 8.273  | 8.212  | 8.347  | VV | 41434  | 592783  | 10.70%  | 0.722% |
| 105 | 8.363  | 8.347  | 8.389  | VV | 3441   | 46370   | 0.84%   | 0.056% |
| 106 | 8.403  | 8.389  | 8.435  | VV | 1150   | 22464   | 0.41%   | 0.027% |
| 107 | 8.472  | 8.435  | 8.549  | VV | 295884 | 3284129 | 59.27%  | 4.002% |
| 108 | 8.568  | 8.549  | 8.600  | VV | 11547  | 158884  | 2.87%   | 0.194% |
| 109 | 8.619  | 8.600  | 8.641  | VV | 3302   | 57546   | 1.04%   | 0.070% |
| 110 | 8.648  | 8.641  | 8.671  | VV | 1671   | 26542   | 0.48%   | 0.032% |
| 111 | 8.684  | 8.671  | 8.695  | VV | 1762   | 23362   | 0.42%   | 0.028% |
| 112 | 8.706  | 8.695  | 8.748  | VV | 1627   | 44013   | 0.79%   | 0.054% |
| 113 | 8.760  | 8.748  | 8.779  | VV | 1286   | 19221   | 0.35%   | 0.023% |
| 114 | 8.809  | 8.779  | 8.826  | VV | 3628   | 61799   | 1.12%   | 0.075% |
| 115 | 8.844  | 8.826  | 8.864  | VV | 5677   | 82606   | 1.49%   | 0.101% |
| 116 | 8.887  | 8.864  | 8.917  | VV | 58870  | 623942  | 11.26%  | 0.760% |
| 117 | 8.927  | 8.917  | 8.957  | VV | 2973   | 53072   | 0.96%   | 0.065% |
| 118 | 8.979  | 8.957  | 8.994  | VV | 4280   | 59816   | 1.08%   | 0.073% |
| 119 | 9.018  | 8.994  | 9.054  | VV | 6059   | 107746  | 1.94%   | 0.131% |
| 120 | 9.078  | 9.054  | 9.108  | VV | 3848   | 58619   | 1.06%   | 0.071% |
| 121 | 9.131  | 9.108  | 9.150  | VV | 5203   | 68880   | 1.24%   | 0.084% |
| 122 | 9.165  | 9.150  | 9.184  | VV | 4234   | 51368   | 0.93%   | 0.063% |
| 123 | 9.215  | 9.184  | 9.237  | VV | 7456   | 105271  | 1.90%   | 0.128% |
| 124 | 9.268  | 9.237  | 9.289  | VV | 3674   | 61617   | 1.11%   | 0.075% |
| 125 | 9.310  | 9.289  | 9.330  | VV | 5495   | 64887   | 1.17%   | 0.079% |
| 126 | 9.351  | 9.330  | 9.408  | VV | 14603  | 247214  | 4.46%   | 0.301% |
| 127 | 9.430  | 9.408  | 9.447  | VV | 3819   | 49485   | 0.89%   | 0.060% |
| 128 | 9.494  | 9.447  | 9.522  | VV | 8279   | 146321  | 2.64%   | 0.178% |
| 129 | 9.532  | 9.522  | 9.543  | VV | 2053   | 22528   | 0.41%   | 0.027% |
| 130 | 9.560  | 9.543  | 9.578  | VV | 3186   | 45693   | 0.82%   | 0.056% |
| 131 | 9.609  | 9.578  | 9.648  | VV | 7109   | 126152  | 2.28%   | 0.154% |
| 132 | 9.671  | 9.648  | 9.717  | VV | 4055   | 88757   | 1.60%   | 0.108% |
| 133 | 9.725  | 9.717  | 9.741  | VV | 1381   | 16529   | 0.30%   | 0.020% |
| 134 | 9.771  | 9.741  | 9.818  | VV | 4075   | 98440   | 1.78%   | 0.120% |
| 135 | 9.833  | 9.818  | 9.850  | VV | 1340   | 19978   | 0.36%   | 0.024% |
| 136 | 9.867  | 9.850  | 9.898  | VV | 1196   | 22703   | 0.41%   | 0.028% |
| 137 | 9.931  | 9.898  | 9.958  | VV | 1658   | 30058   | 0.54%   | 0.037% |
| 138 | 9.973  | 9.958  | 9.997  | VV | 683    | 7295    | 0.13%   | 0.009% |
| 139 | 10.015 | 9.997  | 10.027 | PV | 648    | 6331    | 0.11%   | 0.008% |
| 140 | 10.042 | 10.027 | 10.058 | VV | 885    | 10515   | 0.19%   | 0.013% |
| 141 | 10.062 | 10.058 | 10.070 | VV | 352    | 2128    | 0.04%   | 0.003% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 142 | 10.094 | 10.070 | 10.105 | VV | 2897   | 34154   | 0.62%  | 0.042% |
| 143 | 10.117 | 10.105 | 10.132 | VV | 2535   | 30902   | 0.56%  | 0.038% |
| 144 | 10.149 | 10.132 | 10.170 | VV | 1030   | 19221   | 0.35%  | 0.023% |
| 145 | 10.200 | 10.170 | 10.211 | VV | 3502   | 53650   | 0.97%  | 0.065% |
| 146 | 10.230 | 10.211 | 10.253 | VV | 7391   | 112657  | 2.03%  | 0.137% |
| 147 | 10.270 | 10.253 | 10.302 | VV | 6082   | 89479   | 1.61%  | 0.109% |
| 148 | 10.347 | 10.302 | 10.375 | VV | 6913   | 149693  | 2.70%  | 0.182% |
| 149 | 10.400 | 10.375 | 10.417 | VV | 6538   | 118020  | 2.13%  | 0.144% |
| 150 | 10.426 | 10.417 | 10.447 | VV | 3990   | 56544   | 1.02%  | 0.069% |
| 151 | 10.480 | 10.447 | 10.492 | VV | 3026   | 72271   | 1.30%  | 0.088% |
| 152 | 10.515 | 10.492 | 10.530 | VV | 5207   | 82073   | 1.48%  | 0.100% |
| 153 | 10.551 | 10.530 | 10.593 | VV | 10700  | 186090  | 3.36%  | 0.227% |
| 154 | 10.598 | 10.593 | 10.603 | VV | 1626   | 9270    | 0.17%  | 0.011% |
| 155 | 10.624 | 10.603 | 10.638 | VV | 2949   | 47397   | 0.86%  | 0.058% |
| 156 | 10.645 | 10.638 | 10.665 | VV | 2581   | 29058   | 0.52%  | 0.035% |
| 157 | 10.683 | 10.665 | 10.699 | VV | 1430   | 20102   | 0.36%  | 0.024% |
| 158 | 10.717 | 10.699 | 10.723 | VV | 2838   | 25210   | 0.45%  | 0.031% |
| 159 | 10.748 | 10.723 | 10.796 | VV | 119366 | 1329641 | 24.00% | 1.620% |
| 160 | 10.822 | 10.796 | 10.889 | VV | 64626  | 822832  | 14.85% | 1.003% |
| 161 | 10.910 | 10.889 | 10.952 | VV | 1825   | 46604   | 0.84%  | 0.057% |
| 162 | 10.964 | 10.952 | 10.986 | VV | 597    | 8288    | 0.15%  | 0.010% |
| 163 | 11.006 | 10.986 | 11.018 | VV | 420    | 4136    | 0.07%  | 0.005% |
| 164 | 11.041 | 11.018 | 11.079 | PV | 5775   | 115231  | 2.08%  | 0.140% |
| 165 | 11.110 | 11.079 | 11.125 | VV | 2484   | 50032   | 0.90%  | 0.061% |
| 166 | 11.141 | 11.125 | 11.162 | VV | 3410   | 53271   | 0.96%  | 0.065% |
| 167 | 11.175 | 11.162 | 11.192 | VV | 2096   | 29120   | 0.53%  | 0.035% |
| 168 | 11.239 | 11.192 | 11.252 | VV | 4524   | 102263  | 1.85%  | 0.125% |
| 169 | 11.271 | 11.252 | 11.315 | VV | 11211  | 210906  | 3.81%  | 0.257% |
| 170 | 11.354 | 11.315 | 11.375 | VV | 6065   | 120088  | 2.17%  | 0.146% |
| 171 | 11.400 | 11.375 | 11.421 | VV | 9414   | 134205  | 2.42%  | 0.164% |
| 172 | 11.440 | 11.421 | 11.461 | VV | 3045   | 46779   | 0.84%  | 0.057% |
| 173 | 11.475 | 11.461 | 11.487 | VV | 1171   | 13114   | 0.24%  | 0.016% |
| 174 | 11.517 | 11.487 | 11.537 | VV | 271013 | 2939844 | 53.06% | 3.582% |
| 175 | 11.549 | 11.537 | 11.564 | VV | 30236  | 341837  | 6.17%  | 0.417% |
| 176 | 11.580 | 11.564 | 11.622 | VV | 36493  | 431069  | 7.78%  | 0.525% |
| 177 | 11.662 | 11.622 | 11.680 | VV | 32420  | 610998  | 11.03% | 0.744% |
| 178 | 11.696 | 11.680 | 11.710 | VV | 25702  | 298404  | 5.39%  | 0.364% |
| 179 | 11.726 | 11.710 | 11.767 | VV | 32513  | 407798  | 7.36%  | 0.497% |
| 180 | 11.770 | 11.767 | 11.784 | VV | 450    | 3187    | 0.06%  | 0.004% |
| 181 | 11.805 | 11.784 | 11.823 | VV | 1491   | 20971   | 0.38%  | 0.026% |
| 182 | 11.845 | 11.823 | 11.867 | VV | 2774   | 48357   | 0.87%  | 0.059% |
| 183 | 11.886 | 11.867 | 11.893 | VV | 2733   | 36887   | 0.67%  | 0.045% |
| 184 | 11.915 | 11.893 | 11.927 | VV | 8485   | 127446  | 2.30%  | 0.155% |
| 185 | 11.944 | 11.927 | 11.981 | VV | 9130   | 203364  | 3.67%  | 0.248% |
| 186 | 11.985 | 11.981 | 11.997 | VV | 1685   | 12957   | 0.23%  | 0.016% |
| 187 | 12.020 | 11.997 | 12.036 | VV | 14798  | 185705  | 3.35%  | 0.226% |
| 188 | 12.049 | 12.036 | 12.064 | VV | 8627   | 115080  | 2.08%  | 0.140% |
| 189 | 12.081 | 12.064 | 12.096 | VV | 10793  | 149256  | 2.69%  | 0.182% |
| 190 | 12.111 | 12.096 | 12.143 | VV | 15099  | 201500  | 3.64%  | 0.246% |
| 191 | 12.165 | 12.143 | 12.180 | VV | 4275   | 72446   | 1.31%  | 0.088% |
| 192 | 12.196 | 12.180 | 12.211 | VV | 6345   | 84253   | 1.52%  | 0.103% |
| 193 | 12.225 | 12.211 | 12.238 | VV | 5942   | 78020   | 1.41%  | 0.095% |
| 194 | 12.246 | 12.238 | 12.257 | VV | 4838   | 51202   | 0.92%  | 0.062% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.269 | 12.257 | 12.277 | VV | 5655   | 60989   | 1.10%  | 0.074% |
| 196 | 12.292 | 12.277 | 12.317 | VV | 8292   | 138720  | 2.50%  | 0.169% |
| 197 | 12.337 | 12.317 | 12.349 | VV | 17969  | 220731  | 3.98%  | 0.269% |
| 198 | 12.353 | 12.349 | 12.379 | VV | 13039  | 144927  | 2.62%  | 0.177% |
| 199 | 12.399 | 12.379 | 12.426 | VV | 13446  | 257324  | 4.64%  | 0.314% |
| 200 | 12.446 | 12.426 | 12.465 | VV | 45550  | 573806  | 10.36% | 0.699% |
| 201 | 12.482 | 12.465 | 12.498 | VV | 21511  | 329782  | 5.95%  | 0.402% |
| 202 | 12.509 | 12.498 | 12.535 | VV | 15163  | 238314  | 4.30%  | 0.290% |
| 203 | 12.562 | 12.535 | 12.629 | VV | 231480 | 2776908 | 50.12% | 3.384% |
| 204 | 12.663 | 12.629 | 12.672 | PV | 4781   | 61063   | 1.10%  | 0.074% |
| 205 | 12.695 | 12.672 | 12.732 | VV | 20373  | 388508  | 7.01%  | 0.473% |
| 206 | 12.748 | 12.732 | 12.763 | VV | 15498  | 194999  | 3.52%  | 0.238% |
| 207 | 12.779 | 12.763 | 12.789 | VV | 10032  | 138589  | 2.50%  | 0.169% |
| 208 | 12.804 | 12.789 | 12.832 | VV | 11859  | 220860  | 3.99%  | 0.269% |
| 209 | 12.860 | 12.832 | 12.896 | VV | 257858 | 2887928 | 52.12% | 3.519% |
| 210 | 12.915 | 12.896 | 12.929 | VV | 18385  | 233898  | 4.22%  | 0.285% |
| 211 | 12.951 | 12.929 | 12.980 | VV | 57208  | 774172  | 13.97% | 0.943% |
| 212 | 12.996 | 12.980 | 13.014 | VV | 5944   | 98632   | 1.78%  | 0.120% |
| 213 | 13.032 | 13.014 | 13.055 | VV | 10427  | 162842  | 2.94%  | 0.198% |
| 214 | 13.068 | 13.055 | 13.089 | VV | 6518   | 77830   | 1.40%  | 0.095% |
| 215 | 13.133 | 13.089 | 13.170 | VV | 15846  | 382154  | 6.90%  | 0.466% |
| 216 | 13.191 | 13.170 | 13.232 | VV | 22168  | 374011  | 6.75%  | 0.456% |
| 217 | 13.255 | 13.232 | 13.269 | VV | 16052  | 208742  | 3.77%  | 0.254% |
| 218 | 13.285 | 13.269 | 13.296 | VV | 12925  | 186745  | 3.37%  | 0.228% |
| 219 | 13.316 | 13.296 | 13.334 | VV | 29458  | 483196  | 8.72%  | 0.589% |
| 220 | 13.341 | 13.334 | 13.394 | VV | 17992  | 325664  | 5.88%  | 0.397% |
| 221 | 13.446 | 13.394 | 13.481 | VV | 67525  | 1247882 | 22.52% | 1.520% |
| 222 | 13.496 | 13.481 | 13.503 | VV | 7355   | 90094   | 1.63%  | 0.110% |
| 223 | 13.515 | 13.503 | 13.532 | VV | 8607   | 112190  | 2.02%  | 0.137% |
| 224 | 13.555 | 13.532 | 13.574 | VV | 34459  | 454046  | 8.19%  | 0.553% |
| 225 | 13.593 | 13.574 | 13.618 | VV | 45601  | 605394  | 10.93% | 0.738% |
| 226 | 13.633 | 13.618 | 13.657 | VV | 11166  | 194362  | 3.51%  | 0.237% |
| 227 | 13.678 | 13.657 | 13.692 | VV | 14384  | 221934  | 4.01%  | 0.270% |
| 228 | 13.722 | 13.692 | 13.743 | VV | 51689  | 752276  | 13.58% | 0.917% |
| 229 | 13.762 | 13.743 | 13.791 | VV | 40390  | 522702  | 9.43%  | 0.637% |
| 230 | 13.797 | 13.791 | 13.815 | VV | 4221   | 56064   | 1.01%  | 0.068% |
| 231 | 13.836 | 13.815 | 13.861 | VV | 5664   | 107946  | 1.95%  | 0.132% |
| 232 | 13.911 | 13.861 | 13.937 | VV | 6092   | 167798  | 3.03%  | 0.204% |
| 233 | 13.953 | 13.937 | 13.991 | VV | 3807   | 69342   | 1.25%  | 0.084% |
| 234 | 14.030 | 13.991 | 14.045 | PV | 6540   | 106730  | 1.93%  | 0.130% |
| 235 | 14.064 | 14.045 | 14.096 | VV | 9466   | 159699  | 2.88%  | 0.195% |
| 236 | 14.142 | 14.096 | 14.164 | VV | 21535  | 498962  | 9.01%  | 0.608% |
| 237 | 14.178 | 14.164 | 14.194 | VV | 23098  | 329126  | 5.94%  | 0.401% |
| 238 | 14.202 | 14.194 | 14.222 | VV | 16292  | 198658  | 3.59%  | 0.242% |
| 239 | 14.280 | 14.222 | 14.333 | VV | 20543  | 687190  | 12.40% | 0.837% |
| 240 | 14.358 | 14.333 | 14.375 | VV | 35856  | 526674  | 9.51%  | 0.642% |
| 241 | 14.385 | 14.375 | 14.400 | VV | 20024  | 243201  | 4.39%  | 0.296% |
| 242 | 14.421 | 14.400 | 14.441 | VV | 60715  | 798192  | 14.41% | 0.973% |
| 243 | 14.452 | 14.441 | 14.467 | VV | 13016  | 176640  | 3.19%  | 0.215% |
| 244 | 14.484 | 14.467 | 14.512 | VV | 18324  | 268042  | 4.84%  | 0.327% |
| 245 | 14.543 | 14.512 | 14.563 | VV | 12550  | 213046  | 3.85%  | 0.260% |
| 246 | 14.579 | 14.563 | 14.588 | VV | 12512  | 148743  | 2.68%  | 0.181% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 247    | 14.605 | 14.588 | 14.654 | VV | 18094  | 331122  | 5.98%  | 0.403% |
| 248    | 14.684 | 14.654 | 14.695 | PV | 6233   | 74468   | 1.34%  | 0.091% |
| 249    | 14.732 | 14.695 | 14.749 | VV | 134995 | 1765588 | 31.87% | 2.151% |
| 250    | 14.773 | 14.749 | 14.804 | VV | 147574 | 2188838 | 39.50% | 2.667% |
| 251    | 14.821 | 14.804 | 14.850 | VV | 7562   | 135644  | 2.45%  | 0.165% |
| 252    | 14.892 | 14.850 | 14.917 | VV | 41750  | 682414  | 12.32% | 0.831% |
| 253    | 14.935 | 14.917 | 14.954 | VV | 17051  | 295820  | 5.34%  | 0.360% |
| 254    | 14.969 | 14.954 | 15.003 | VV | 10552  | 203307  | 3.67%  | 0.248% |
| 255    | 15.042 | 15.003 | 15.077 | VV | 27102  | 606843  | 10.95% | 0.739% |
| 256    | 15.091 | 15.077 | 15.124 | VV | 12687  | 246633  | 4.45%  | 0.301% |
| 257    | 15.144 | 15.124 | 15.157 | VV | 13437  | 201139  | 3.63%  | 0.245% |
| 258    | 15.182 | 15.157 | 15.233 | VV | 21669  | 643004  | 11.60% | 0.783% |
| 259    | 15.241 | 15.233 | 15.260 | VV | 7329   | 87448   | 1.58%  | 0.107% |
| 260    | 15.299 | 15.260 | 15.305 | VV | 8019   | 177859  | 3.21%  | 0.217% |
| 261    | 15.322 | 15.305 | 15.333 | VV | 10507  | 156300  | 2.82%  | 0.190% |
| 262    | 15.359 | 15.333 | 15.377 | VV | 14212  | 257490  | 4.65%  | 0.314% |
| 263    | 15.406 | 15.377 | 15.433 | VV | 79975  | 1484786 | 26.80% | 1.809% |
| 264    | 15.440 | 15.433 | 15.468 | VV | 36590  | 458775  | 8.28%  | 0.559% |
| 265    | 15.487 | 15.468 | 15.499 | VV | 13930  | 195332  | 3.53%  | 0.238% |
| 266    | 15.544 | 15.499 | 15.548 | VV | 28733  | 523950  | 9.46%  | 0.638% |
| 267    | 15.565 | 15.548 | 15.610 | VV | 43330  | 861153  | 15.54% | 1.049% |
| 268    | 15.639 | 15.610 | 15.665 | VV | 15505  | 298574  | 5.39%  | 0.364% |
| 269    | 15.688 | 15.665 | 15.708 | VV | 9304   | 167831  | 3.03%  | 0.204% |
| 270    | 15.728 | 15.708 | 15.749 | VV | 13760  | 198015  | 3.57%  | 0.241% |
| 271    | 15.769 | 15.749 | 15.781 | VV | 6491   | 110509  | 1.99%  | 0.135% |
| 272    | 15.795 | 15.781 | 15.809 | VV | 7889   | 110363  | 1.99%  | 0.134% |
| 273    | 15.830 | 15.809 | 15.860 | VV | 11777  | 231756  | 4.18%  | 0.282% |
| 274    | 15.875 | 15.860 | 15.890 | VV | 2967   | 37235   | 0.67%  | 0.045% |
| 275    | 15.906 | 15.890 | 15.920 | VV | 4295   | 58451   | 1.05%  | 0.071% |
| 276    | 15.933 | 15.920 | 15.956 | VV | 4725   | 61309   | 1.11%  | 0.075% |
| 277    | 16.003 | 15.956 | 16.026 | VV | 16839  | 332760  | 6.01%  | 0.405% |
| 278    | 16.038 | 16.026 | 16.057 | VV | 11795  | 153667  | 2.77%  | 0.187% |
| 279    | 16.107 | 16.057 | 16.135 | VV | 14908  | 411943  | 7.43%  | 0.502% |
| 280    | 16.168 | 16.135 | 16.182 | VV | 10476  | 236951  | 4.28%  | 0.289% |
| 281    | 16.206 | 16.182 | 16.242 | VV | 19279  | 373169  | 6.73%  | 0.455% |
| 282    | 16.291 | 16.242 | 16.308 | VV | 176563 | 2621079 | 47.31% | 3.194% |
| 283    | 16.317 | 16.308 | 16.356 | VV | 77295  | 874558  | 15.78% | 1.066% |
| 284    | 16.418 | 16.356 | 16.442 | VV | 48376  | 731733  | 13.21% | 0.892% |
| 285    | 16.454 | 16.442 | 16.503 | VV | 8253   | 177598  | 3.21%  | 0.216% |
| 286    | 16.538 | 16.503 | 16.552 | PV | 7982   | 104825  | 1.89%  | 0.128% |
| 287    | 16.609 | 16.552 | 16.638 | VV | 123967 | 2262977 | 40.84% | 2.757% |
| 288    | 16.668 | 16.638 | 16.708 | VV | 163724 | 2133979 | 38.51% | 2.600% |
| 289    | 16.733 | 16.708 | 16.745 | VV | 9041   | 154264  | 2.78%  | 0.188% |
| 290    | 16.767 | 16.745 | 16.799 | VV | 43635  | 672919  | 12.14% | 0.820% |
| 291    | 16.823 | 16.799 | 16.858 | VV | 13469  | 284821  | 5.14%  | 0.347% |
| 292    | 16.876 | 16.858 | 16.889 | VV | 13860  | 197671  | 3.57%  | 0.241% |
| 293    | 16.910 | 16.889 | 16.956 | VV | 24416  | 637487  | 11.51% | 0.777% |
| 294    | 16.972 | 16.956 | 16.991 | VV | 10358  | 149172  | 2.69%  | 0.182% |
| 295    | 17.030 | 16.991 | 17.097 | VV | 33533  | 979776  | 17.68% | 1.194% |
| 296    | 17.128 | 17.097 | 17.137 | PV | 4306   | 44847   | 0.81%  | 0.055% |
| 297    | 17.163 | 17.137 | 17.177 | VV | 23189  | 344966  | 6.23%  | 0.420% |
| 298    | 17.192 | 17.177 | 17.216 | VV | 25669  | 345382  | 6.23%  | 0.421% |
| 299    | 17.250 | 17.216 | 17.265 | VV | 17598  | 260927  | 4.71%  | 0.318% |

|                         |        |        |        |    |        |          |        |        |
|-------------------------|--------|--------|--------|----|--------|----------|--------|--------|
|                         |        |        |        |    | rteres |          |        |        |
| 300                     | 17.278 | 17.265 | 17.296 | VV | 11864  | 163463   | 2.95%  | 0.199% |
| 301                     | 17.322 | 17.296 | 17.350 | VV | 25115  | 459620   | 8.30%  | 0.560% |
| 302                     | 17.364 | 17.350 | 17.405 | VV | 12696  | 243751   | 4.40%  | 0.297% |
| 303                     | 17.440 | 17.405 | 17.488 | VV | 6892   | 208197   | 3.76%  | 0.254% |
| 304                     | 17.506 | 17.488 | 17.523 | PV | 7532   | 102433   | 1.85%  | 0.125% |
| 305                     | 17.534 | 17.523 | 17.554 | VV | 4185   | 57952    | 1.05%  | 0.071% |
| 306                     | 17.559 | 17.554 | 17.563 | VV | 2183   | 11360    | 0.21%  | 0.014% |
| 307                     | 17.577 | 17.563 | 17.584 | VV | 4383   | 43043    | 0.78%  | 0.052% |
| 308                     | 17.624 | 17.584 | 17.645 | VV | 11978  | 280382   | 5.06%  | 0.342% |
| 309                     | 17.657 | 17.645 | 17.676 | VV | 10125  | 128822   | 2.32%  | 0.157% |
| 310                     | 17.724 | 17.676 | 17.740 | VV | 8579   | 238131   | 4.30%  | 0.290% |
| 311                     | 17.755 | 17.740 | 17.780 | VV | 11141  | 186933   | 3.37%  | 0.228% |
| 312                     | 17.830 | 17.780 | 17.855 | VV | 13655  | 378320   | 6.83%  | 0.461% |
| 313                     | 17.891 | 17.855 | 17.911 | VV | 10224  | 206706   | 3.73%  | 0.252% |
| 314                     | 17.942 | 17.911 | 17.998 | VV | 33463  | 609424   | 11.00% | 0.743% |
| 315                     | 18.035 | 17.998 | 18.058 | PV | 96003  | 1313588  | 23.71% | 1.601% |
| 316                     | 18.075 | 18.058 | 18.100 | VV | 23348  | 405211   | 7.31%  | 0.494% |
| 317                     | 18.117 | 18.100 | 18.141 | VV | 12714  | 191413   | 3.45%  | 0.233% |
| 318                     | 18.166 | 18.141 | 18.182 | VV | 26305  | 375759   | 6.78%  | 0.458% |
| 319                     | 18.198 | 18.182 | 18.256 | VV | 23642  | 497153   | 8.97%  | 0.606% |
| 320                     | 18.288 | 18.256 | 18.343 | PV | 110386 | 1430752  | 25.82% | 1.743% |
| 321                     | 18.371 | 18.343 | 18.387 | PV | 5041   | 61530    | 1.11%  | 0.075% |
| Sum of corrected areas: |        |        |        |    |        | 82071385 |        |        |

Aromatic EPH 072522.M Thu Aug 18 09:02:21 2022