

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091620AR\  
 Data File : FD034742.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Sep 2020 21:55  
 Sample : L4020-03  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 083120.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         | 4.364       | 4.347        | 4.390      | VV       | 872            | 9333         | 0.23%          | 0.025%        |
| 2         | 4.400       | 4.397        | 4.420      | VV       | 160            | 1550         | 0.04%          | 0.004%        |
| 3         | 4.435       | 4.420        | 4.467      | VV       | 546            | 6419         | 0.16%          | 0.017%        |
| 4         | 4.481       | 4.467        | 4.524      | VV       | 654            | 11436        | 0.28%          | 0.031%        |
| 5         | 4.538       | 4.524        | 4.565      | VV       | 258            | 4987         | 0.12%          | 0.013%        |
| 6         | 4.582       | 4.565        | 4.613      | VV       | 3062           | 33823        | 0.84%          | 0.091%        |
| 7         | 4.655       | 4.613        | 4.680      | VV       | 664            | 16566        | 0.41%          | 0.045%        |
| 8         | 4.689       | 4.680        | 4.708      | VV       | 464            | 3999         | 0.10%          | 0.011%        |
| 9         | 4.722       | 4.708        | 4.743      | VV       | 410            | 5100         | 0.13%          | 0.014%        |
| 10        | 4.748       | 4.743        | 4.759      | VV       | 275            | 2264         | 0.06%          | 0.006%        |
| 11        | 4.784       | 4.759        | 4.804      | VV       | 473            | 8035         | 0.20%          | 0.022%        |
| 12        | 4.821       | 4.804        | 4.846      | VV       | 506            | 6283         | 0.16%          | 0.017%        |
| 13        | 4.935       | 4.926        | 4.955      | VV       | 189            | 1890         | 0.05%          | 0.005%        |
| 14        | 4.991       | 4.968        | 5.005      | VV       | 866            | 10332        | 0.26%          | 0.028%        |
| 15        | 5.034       | 5.005        | 5.050      | VV       | 1119           | 18584        | 0.46%          | 0.050%        |
| 16        | 5.069       | 5.050        | 5.102      | VV       | 8835           | 84740        | 2.09%          | 0.229%        |
| 17        | 5.127       | 5.102        | 5.157      | VV       | 4442           | 47444        | 1.17%          | 0.128%        |
| 18        | 5.183       | 5.157        | 5.212      | VV       | 520            | 10950        | 0.27%          | 0.030%        |
| 19        | 5.261       | 5.212        | 5.280      | VV       | 1438           | 26050        | 0.64%          | 0.070%        |
| 20        | 5.301       | 5.280        | 5.334      | VV       | 813            | 16872        | 0.42%          | 0.046%        |
| 21        | 5.356       | 5.334        | 5.410      | VV       | 787            | 22455        | 0.55%          | 0.061%        |
| 22        | 5.439       | 5.410        | 5.458      | VV       | 1776           | 23435        | 0.58%          | 0.063%        |
| 23        | 5.473       | 5.458        | 5.482      | VV       | 1059           | 10651        | 0.26%          | 0.029%        |
| 24        | 5.493       | 5.482        | 5.498      | VV       | 1578           | 13132        | 0.32%          | 0.035%        |
| 25        | 5.514       | 5.498        | 5.536      | VV       | 8105           | 83380        | 2.06%          | 0.225%        |
| 26        | 5.570       | 5.536        | 5.595      | VV       | 4132           | 50167        | 1.24%          | 0.135%        |
| 27        | 5.614       | 5.595        | 5.620      | VV       | 456            | 5555         | 0.14%          | 0.015%        |
| 28        | 5.635       | 5.620        | 5.645      | VV       | 1606           | 17010        | 0.42%          | 0.046%        |
| 29        | 5.651       | 5.645        | 5.677      | VV       | 1212           | 12159        | 0.30%          | 0.033%        |
| 30        | 5.699       | 5.677        | 5.732      | VV       | 1133           | 17242        | 0.43%          | 0.047%        |
| 31        | 5.753       | 5.732        | 5.763      | VV       | 441            | 5867         | 0.14%          | 0.016%        |
| 32        | 5.777       | 5.763        | 5.794      | VV       | 482            | 5679         | 0.14%          | 0.015%        |
| 33        | 5.800       | 5.794        | 5.833      | VV       | 298            | 4626         | 0.11%          | 0.012%        |
| 34        | 5.841       | 5.833        | 5.885      | VV       | 206            | 3174         | 0.08%          | 0.009%        |
| 35        | 5.900       | 5.885        | 5.957      | VV       | 364            | 8182         | 0.20%          | 0.022%        |
| 36        | 6.025       | 5.957        | 6.055      | PV       | 1604           | 28812        | 0.71%          | 0.078%        |

|    |       |       |       |    |        |         |        |         |
|----|-------|-------|-------|----|--------|---------|--------|---------|
|    |       |       |       |    | rteres |         |        |         |
| 37 | 6.064 | 6.055 | 6.085 | VV | 425    | 5750    | 0.14%  | 0.016%  |
| 38 | 6.094 | 6.085 | 6.099 | VV | 190    | 1560    | 0.04%  | 0.004%  |
| 39 | 6.120 | 6.099 | 6.145 | VV | 489    | 9083    | 0.22%  | 0.025%  |
| 40 | 6.170 | 6.145 | 6.192 | VV | 841    | 13033   | 0.32%  | 0.035%  |
| 41 | 6.268 | 6.219 | 6.358 | VV | 40244  | 463088  | 11.44% | 1.249%  |
| 42 | 6.363 | 6.358 | 6.409 | VV | 462    | 11106   | 0.27%  | 0.030%  |
| 43 | 6.421 | 6.409 | 6.432 | VV | 347    | 4604    | 0.11%  | 0.012%  |
| 44 | 6.452 | 6.432 | 6.489 | VV | 2036   | 27588   | 0.68%  | 0.074%  |
| 45 | 6.493 | 6.489 | 6.511 | VV | 401    | 3919    | 0.10%  | 0.011%  |
| 46 | 6.525 | 6.517 | 6.547 | VV | 423    | 5311    | 0.13%  | 0.014%  |
| 47 | 6.570 | 6.547 | 6.585 | VV | 294    | 4615    | 0.11%  | 0.012%  |
| 48 | 6.602 | 6.585 | 6.657 | VV | 451    | 9939    | 0.25%  | 0.027%  |
| 49 | 6.675 | 6.657 | 6.693 | VV | 274    | 3622    | 0.09%  | 0.010%  |
| 50 | 6.706 | 6.693 | 6.756 | VV | 326    | 5796    | 0.14%  | 0.016%  |
| 51 | 6.761 | 6.756 | 6.768 | VV | 206    | 1155    | 0.03%  | 0.003%  |
| 52 | 6.785 | 6.768 | 6.801 | VV | 246    | 3500    | 0.09%  | 0.009%  |
| 53 | 6.817 | 6.808 | 6.834 | VV | 206    | 2054    | 0.05%  | 0.006%  |
| 54 | 6.889 | 6.875 | 6.910 | VV | 308    | 4950    | 0.12%  | 0.013%  |
| 55 | 6.916 | 6.910 | 6.927 | VV | 285    | 1793    | 0.04%  | 0.005%  |
| 56 | 6.948 | 6.927 | 6.958 | VV | 392    | 4592    | 0.11%  | 0.012%  |
| 57 | 6.969 | 6.958 | 6.990 | VV | 398    | 5681    | 0.14%  | 0.015%  |
| 58 | 6.995 | 6.990 | 7.002 | VV | 282    | 1875    | 0.05%  | 0.005%  |
| 59 | 7.006 | 7.002 | 7.017 | VV | 315    | 2450    | 0.06%  | 0.007%  |
| 60 | 7.078 | 7.040 | 7.149 | VV | 1056   | 19948   | 0.49%  | 0.054%  |
| 61 | 7.179 | 7.149 | 7.197 | VV | 728    | 8592    | 0.21%  | 0.023%  |
| 62 | 7.233 | 7.197 | 7.285 | VV | 7527   | 91048   | 2.25%  | 0.246%  |
| 63 | 7.311 | 7.285 | 7.344 | VV | 1939   | 23460   | 0.58%  | 0.063%  |
| 64 | 7.365 | 7.344 | 7.398 | VV | 2398   | 28119   | 0.69%  | 0.076%  |
| 65 | 7.436 | 7.398 | 7.497 | VV | 3192   | 38171   | 0.94%  | 0.103%  |
| 66 | 7.519 | 7.497 | 7.550 | VV | 569    | 8274    | 0.20%  | 0.022%  |
| 67 | 7.581 | 7.562 | 7.614 | VV | 1330   | 19439   | 0.48%  | 0.052%  |
| 68 | 7.635 | 7.614 | 7.653 | VV | 8676   | 91809   | 2.27%  | 0.248%  |
| 69 | 7.688 | 7.653 | 7.762 | VV | 402158 | 4036594 | 99.71% | 10.888% |
| 70 | 7.779 | 7.762 | 7.787 | VV | 2840   | 32481   | 0.80%  | 0.088%  |
| 71 | 7.803 | 7.787 | 7.847 | VV | 4454   | 71134   | 1.76%  | 0.192%  |
| 72 | 7.869 | 7.847 | 7.904 | VV | 1589   | 27825   | 0.69%  | 0.075%  |
| 73 | 7.937 | 7.912 | 7.948 | VV | 548    | 8999    | 0.22%  | 0.024%  |
| 74 | 7.966 | 7.948 | 7.981 | VV | 709    | 10568   | 0.26%  | 0.029%  |
| 75 | 7.996 | 7.981 | 8.014 | VV | 734    | 9567    | 0.24%  | 0.026%  |
| 76 | 8.029 | 8.014 | 8.052 | VV | 516    | 8960    | 0.22%  | 0.024%  |
| 77 | 8.056 | 8.052 | 8.059 | VV | 598    | 2245    | 0.06%  | 0.006%  |
| 78 | 8.070 | 8.059 | 8.118 | VV | 587    | 11521   | 0.28%  | 0.031%  |
| 79 | 8.144 | 8.118 | 8.155 | VV | 440    | 6723    | 0.17%  | 0.018%  |
| 80 | 8.174 | 8.155 | 8.189 | VV | 921    | 12238   | 0.30%  | 0.033%  |
| 81 | 8.203 | 8.189 | 8.215 | VV | 900    | 10864   | 0.27%  | 0.029%  |
| 82 | 8.239 | 8.215 | 8.277 | VV | 1730   | 28708   | 0.71%  | 0.077%  |
| 83 | 8.303 | 8.277 | 8.334 | VV | 13242  | 147312  | 3.64%  | 0.397%  |
| 84 | 8.356 | 8.334 | 8.418 | VV | 7725   | 99557   | 2.46%  | 0.269%  |
| 85 | 8.445 | 8.418 | 8.463 | VV | 513    | 8246    | 0.20%  | 0.022%  |
| 86 | 8.472 | 8.463 | 8.499 | VV | 442    | 4891    | 0.12%  | 0.013%  |
| 87 | 8.516 | 8.499 | 8.525 | PV | 217    | 1717    | 0.04%  | 0.005%  |
| 88 | 8.553 | 8.525 | 8.635 | VV | 140846 | 1532506 | 37.86% | 4.134%  |
| 89 | 8.649 | 8.635 | 8.686 | VV | 1842   | 35928   | 0.89%  | 0.097%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.707  | 8.686  | 8.762  | VV | 1212   | 33026  | 0.82% | 0.089% |
| 91  | 8.776  | 8.762  | 8.799  | VV | 703    | 12202  | 0.30% | 0.033% |
| 92  | 8.801  | 8.799  | 8.811  | VV | 537    | 3326   | 0.08% | 0.009% |
| 93  | 8.832  | 8.811  | 8.874  | VV | 1428   | 22169  | 0.55% | 0.060% |
| 94  | 8.893  | 8.874  | 8.907  | VV | 433    | 6069   | 0.15% | 0.016% |
| 95  | 8.926  | 8.907  | 8.938  | VV | 1079   | 12867  | 0.32% | 0.035% |
| 96  | 8.973  | 8.938  | 9.029  | VV | 13119  | 213499 | 5.27% | 0.576% |
| 97  | 9.077  | 9.029  | 9.118  | VV | 6485   | 111801 | 2.76% | 0.302% |
| 98  | 9.154  | 9.137  | 9.184  | VV | 1745   | 21001  | 0.52% | 0.057% |
| 99  | 9.202  | 9.184  | 9.232  | VV | 1234   | 22631  | 0.56% | 0.061% |
| 100 | 9.246  | 9.232  | 9.254  | VV | 829    | 8462   | 0.21% | 0.023% |
| 101 | 9.278  | 9.254  | 9.290  | VV | 1513   | 25580  | 0.63% | 0.069% |
| 102 | 9.299  | 9.290  | 9.321  | VV | 1508   | 17818  | 0.44% | 0.048% |
| 103 | 9.327  | 9.321  | 9.332  | VV | 430    | 2426   | 0.06% | 0.007% |
| 104 | 9.355  | 9.332  | 9.373  | VV | 1763   | 24583  | 0.61% | 0.066% |
| 105 | 9.390  | 9.373  | 9.404  | VV | 1976   | 23227  | 0.57% | 0.063% |
| 106 | 9.426  | 9.404  | 9.469  | VV | 8847   | 138747 | 3.43% | 0.374% |
| 107 | 9.501  | 9.469  | 9.546  | VV | 2668   | 55074  | 1.36% | 0.149% |
| 108 | 9.576  | 9.546  | 9.596  | VV | 2721   | 43562  | 1.08% | 0.118% |
| 109 | 9.612  | 9.596  | 9.633  | VV | 904    | 14423  | 0.36% | 0.039% |
| 110 | 9.677  | 9.633  | 9.697  | VV | 2377   | 53942  | 1.33% | 0.146% |
| 111 | 9.705  | 9.697  | 9.727  | VV | 1199   | 14964  | 0.37% | 0.040% |
| 112 | 9.755  | 9.727  | 9.778  | VV | 2401   | 34436  | 0.85% | 0.093% |
| 113 | 9.793  | 9.778  | 9.813  | VV | 899    | 13611  | 0.34% | 0.037% |
| 114 | 9.837  | 9.813  | 9.887  | VV | 2812   | 48370  | 1.19% | 0.130% |
| 115 | 9.899  | 9.887  | 9.930  | VV | 516    | 10558  | 0.26% | 0.028% |
| 116 | 9.943  | 9.930  | 9.973  | VV | 513    | 8266   | 0.20% | 0.022% |
| 117 | 10.005 | 9.997  | 10.037 | VV | 303    | 4085   | 0.10% | 0.011% |
| 118 | 10.051 | 10.037 | 10.063 | VV | 161    | 1861   | 0.05% | 0.005% |
| 119 | 10.072 | 10.063 | 10.097 | VV | 205    | 2108   | 0.05% | 0.006% |
| 120 | 10.119 | 10.097 | 10.130 | PV | 213    | 2692   | 0.07% | 0.007% |
| 121 | 10.146 | 10.130 | 10.150 | VV | 217    | 1881   | 0.05% | 0.005% |
| 122 | 10.176 | 10.150 | 10.205 | VV | 604    | 11927  | 0.29% | 0.032% |
| 123 | 10.236 | 10.205 | 10.254 | VV | 2052   | 30895  | 0.76% | 0.083% |
| 124 | 10.266 | 10.254 | 10.295 | VV | 2040   | 29997  | 0.74% | 0.081% |
| 125 | 10.311 | 10.295 | 10.339 | VV | 1121   | 18434  | 0.46% | 0.050% |
| 126 | 10.355 | 10.339 | 10.387 | VV | 1048   | 17320  | 0.43% | 0.047% |
| 127 | 10.394 | 10.387 | 10.405 | VV | 359    | 2966   | 0.07% | 0.008% |
| 128 | 10.430 | 10.405 | 10.451 | VV | 887    | 17381  | 0.43% | 0.047% |
| 129 | 10.457 | 10.451 | 10.467 | VV | 636    | 5524   | 0.14% | 0.015% |
| 130 | 10.486 | 10.467 | 10.518 | VV | 1618   | 35603  | 0.88% | 0.096% |
| 131 | 10.526 | 10.518 | 10.542 | VV | 1272   | 13566  | 0.34% | 0.037% |
| 132 | 10.573 | 10.542 | 10.592 | VV | 2926   | 51042  | 1.26% | 0.138% |
| 133 | 10.597 | 10.592 | 10.610 | VV | 1162   | 9759   | 0.24% | 0.026% |
| 134 | 10.634 | 10.610 | 10.660 | VV | 1622   | 32792  | 0.81% | 0.088% |
| 135 | 10.705 | 10.660 | 10.744 | VV | 3744   | 70246  | 1.74% | 0.189% |
| 136 | 10.766 | 10.744 | 10.784 | VV | 1506   | 20163  | 0.50% | 0.054% |
| 137 | 10.801 | 10.784 | 10.808 | VV | 952    | 10450  | 0.26% | 0.028% |
| 138 | 10.831 | 10.808 | 10.877 | VV | 18300  | 230051 | 5.68% | 0.621% |
| 139 | 10.906 | 10.877 | 10.934 | VV | 6472   | 98850  | 2.44% | 0.267% |
| 140 | 10.953 | 10.934 | 10.965 | VV | 1140   | 19061  | 0.47% | 0.051% |
| 141 | 11.002 | 10.965 | 11.043 | VV | 4651   | 87952  | 2.17% | 0.237% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.066 | 11.043 | 11.090 | VV | 1473   | 25472   | 0.63%   | 0.069%  |
| 143 | 11.127 | 11.090 | 11.168 | VV | 1921   | 48846   | 1.21%   | 0.132%  |
| 144 | 11.188 | 11.168 | 11.218 | VV | 1527   | 28222   | 0.70%   | 0.076%  |
| 145 | 11.234 | 11.218 | 11.255 | VV | 969    | 16473   | 0.41%   | 0.044%  |
|     |        |        |        |    |        |         |         |         |
| 146 | 11.274 | 11.255 | 11.310 | VV | 2370   | 44289   | 1.09%   | 0.119%  |
| 147 | 11.321 | 11.310 | 11.337 | VV | 742    | 10626   | 0.26%   | 0.029%  |
| 148 | 11.364 | 11.337 | 11.385 | VV | 1736   | 33097   | 0.82%   | 0.089%  |
| 149 | 11.398 | 11.385 | 11.412 | VV | 491    | 7122    | 0.18%   | 0.019%  |
| 150 | 11.432 | 11.412 | 11.452 | VV | 1516   | 22584   | 0.56%   | 0.061%  |
|     |        |        |        |    |        |         |         |         |
| 151 | 11.470 | 11.452 | 11.495 | VV | 1299   | 21990   | 0.54%   | 0.059%  |
| 152 | 11.521 | 11.495 | 11.546 | VV | 691    | 12742   | 0.31%   | 0.034%  |
| 153 | 11.596 | 11.546 | 11.621 | VV | 362076 | 4048318 | 100.00% | 10.920% |
| 154 | 11.631 | 11.621 | 11.649 | VV | 4469   | 49883   | 1.23%   | 0.135%  |
| 155 | 11.663 | 11.649 | 11.707 | VV | 5134   | 72071   | 1.78%   | 0.194%  |
|     |        |        |        |    |        |         |         |         |
| 156 | 11.755 | 11.707 | 11.773 | VV | 10238  | 168773  | 4.17%   | 0.455%  |
| 157 | 11.778 | 11.773 | 11.794 | VV | 3439   | 31644   | 0.78%   | 0.085%  |
| 158 | 11.811 | 11.794 | 11.840 | VV | 4086   | 51100   | 1.26%   | 0.138%  |
| 159 | 11.886 | 11.864 | 11.907 | PV | 376    | 6025    | 0.15%   | 0.016%  |
| 160 | 11.941 | 11.907 | 11.975 | VV | 1705   | 31119   | 0.77%   | 0.084%  |
|     |        |        |        |    |        |         |         |         |
| 161 | 11.993 | 11.975 | 12.011 | VV | 2098   | 26309   | 0.65%   | 0.071%  |
| 162 | 12.031 | 12.011 | 12.057 | VV | 1347   | 22352   | 0.55%   | 0.060%  |
| 163 | 12.071 | 12.057 | 12.078 | VV | 360    | 3308    | 0.08%   | 0.009%  |
| 164 | 12.101 | 12.078 | 12.139 | VV | 2513   | 36388   | 0.90%   | 0.098%  |
| 165 | 12.185 | 12.139 | 12.228 | VV | 34215  | 403039  | 9.96%   | 1.087%  |
|     |        |        |        |    |        |         |         |         |
| 166 | 12.245 | 12.228 | 12.262 | VV | 1062   | 17566   | 0.43%   | 0.047%  |
| 167 | 12.275 | 12.262 | 12.290 | VV | 625    | 8866    | 0.22%   | 0.024%  |
| 168 | 12.307 | 12.290 | 12.315 | VV | 612    | 7808    | 0.19%   | 0.021%  |
| 169 | 12.332 | 12.315 | 12.338 | VV | 1087   | 10382   | 0.26%   | 0.028%  |
| 170 | 12.366 | 12.338 | 12.387 | VV | 1671   | 36154   | 0.89%   | 0.098%  |
|     |        |        |        |    |        |         |         |         |
| 171 | 12.393 | 12.387 | 12.400 | VV | 926    | 7019    | 0.17%   | 0.019%  |
| 172 | 12.422 | 12.400 | 12.458 | VV | 4073   | 72274   | 1.79%   | 0.195%  |
| 173 | 12.480 | 12.458 | 12.507 | VV | 4405   | 64887   | 1.60%   | 0.175%  |
| 174 | 12.528 | 12.507 | 12.547 | VV | 5193   | 70790   | 1.75%   | 0.191%  |
| 175 | 12.585 | 12.547 | 12.608 | VV | 2919   | 81595   | 2.02%   | 0.220%  |
|     |        |        |        |    |        |         |         |         |
| 176 | 12.643 | 12.608 | 12.710 | VV | 49665  | 596009  | 14.72%  | 1.608%  |
| 177 | 12.742 | 12.710 | 12.759 | VV | 1036   | 18819   | 0.46%   | 0.051%  |
| 178 | 12.781 | 12.759 | 12.816 | VV | 3625   | 66149   | 1.63%   | 0.178%  |
| 179 | 12.830 | 12.816 | 12.841 | VV | 1922   | 22203   | 0.55%   | 0.060%  |
| 180 | 12.855 | 12.841 | 12.872 | VV | 2024   | 28829   | 0.71%   | 0.078%  |
|     |        |        |        |    |        |         |         |         |
| 181 | 12.882 | 12.872 | 12.913 | VV | 1530   | 25410   | 0.63%   | 0.069%  |
| 182 | 12.941 | 12.913 | 12.965 | VV | 44940  | 498692  | 12.32%  | 1.345%  |
| 183 | 13.077 | 13.059 | 13.097 | VV | 867    | 17276   | 0.43%   | 0.047%  |
| 184 | 13.115 | 13.097 | 13.134 | VV | 1706   | 24546   | 0.61%   | 0.066%  |
| 185 | 13.210 | 13.164 | 13.235 | PV | 2854   | 52555   | 1.30%   | 0.142%  |
|     |        |        |        |    |        |         |         |         |
| 186 | 13.241 | 13.235 | 13.255 | VV | 1071   | 10933   | 0.27%   | 0.029%  |
| 187 | 13.271 | 13.255 | 13.300 | VV | 1664   | 28063   | 0.69%   | 0.076%  |
| 188 | 13.305 | 13.300 | 13.318 | VV | 451    | 4163    | 0.10%   | 0.011%  |
| 189 | 13.338 | 13.318 | 13.355 | VV | 1857   | 27728   | 0.68%   | 0.075%  |
| 190 | 13.361 | 13.355 | 13.371 | VV | 1372   | 11674   | 0.29%   | 0.031%  |
|     |        |        |        |    |        |         |         |         |
| 191 | 13.413 | 13.371 | 13.467 | VV | 18550  | 280363  | 6.93%   | 0.756%  |
| 192 | 13.529 | 13.467 | 13.568 | VV | 9142   | 181784  | 4.49%   | 0.490%  |
| 193 | 13.593 | 13.568 | 13.613 | VV | 1396   | 22831   | 0.56%   | 0.062%  |
| 194 | 13.636 | 13.613 | 13.655 | VV | 4016   | 56623   | 1.40%   | 0.153%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.675 | 13.655 | 13.699 | VV | 5621   | 76440  | 1.89%  | 0.206% |
| 196 | 13.716 | 13.699 | 13.739 | VV | 2275   | 36021  | 0.89%  | 0.097% |
| 197 | 13.767 | 13.739 | 13.787 | VV | 2778   | 58609  | 1.45%  | 0.158% |
| 198 | 13.804 | 13.787 | 13.825 | VV | 5907   | 80495  | 1.99%  | 0.217% |
| 199 | 13.845 | 13.825 | 13.892 | VV | 5118   | 80655  | 1.99%  | 0.218% |
| 200 | 13.923 | 13.892 | 13.944 | VV | 1438   | 28602  | 0.71%  | 0.077% |
| 201 | 13.968 | 13.944 | 13.987 | VV | 990    | 20993  | 0.52%  | 0.057% |
| 202 | 13.990 | 13.987 | 14.000 | VV | 663    | 4983   | 0.12%  | 0.013% |
| 203 | 14.026 | 14.000 | 14.047 | VV | 904    | 19100  | 0.47%  | 0.052% |
| 204 | 14.055 | 14.047 | 14.073 | VV | 446    | 4330   | 0.11%  | 0.012% |
| 205 | 14.108 | 14.073 | 14.137 | PV | 765    | 16413  | 0.41%  | 0.044% |
| 206 | 14.164 | 14.137 | 14.182 | VV | 1509   | 26143  | 0.65%  | 0.071% |
| 207 | 14.207 | 14.182 | 14.244 | VV | 6327   | 118178 | 2.92%  | 0.319% |
| 208 | 14.262 | 14.244 | 14.299 | VV | 5230   | 81151  | 2.00%  | 0.219% |
| 209 | 14.334 | 14.299 | 14.347 | VV | 1509   | 28182  | 0.70%  | 0.076% |
| 210 | 14.363 | 14.347 | 14.377 | VV | 2139   | 29527  | 0.73%  | 0.080% |
| 211 | 14.389 | 14.377 | 14.409 | VV | 1787   | 24387  | 0.60%  | 0.066% |
| 212 | 14.439 | 14.409 | 14.459 | VV | 4664   | 80525  | 1.99%  | 0.217% |
| 213 | 14.466 | 14.459 | 14.482 | VV | 2022   | 23092  | 0.57%  | 0.062% |
| 214 | 14.502 | 14.482 | 14.525 | VV | 9353   | 124364 | 3.07%  | 0.335% |
| 215 | 14.564 | 14.525 | 14.605 | VV | 5704   | 111452 | 2.75%  | 0.301% |
| 216 | 14.625 | 14.605 | 14.645 | VV | 1401   | 21022  | 0.52%  | 0.057% |
| 217 | 14.685 | 14.645 | 14.745 | VV | 2070   | 55329  | 1.37%  | 0.149% |
| 218 | 14.767 | 14.745 | 14.787 | PV | 1743   | 21440  | 0.53%  | 0.058% |
| 219 | 14.812 | 14.787 | 14.832 | VV | 30581  | 366270 | 9.05%  | 0.988% |
| 220 | 14.853 | 14.832 | 14.886 | VV | 30567  | 402583 | 9.94%  | 1.086% |
| 221 | 14.905 | 14.886 | 14.934 | VV | 1850   | 33819  | 0.84%  | 0.091% |
| 222 | 14.973 | 14.934 | 15.029 | VV | 8100   | 156879 | 3.88%  | 0.423% |
| 223 | 15.054 | 15.029 | 15.082 | VV | 1927   | 40796  | 1.01%  | 0.110% |
| 224 | 15.117 | 15.082 | 15.139 | VV | 3984   | 75556  | 1.87%  | 0.204% |
| 225 | 15.153 | 15.139 | 15.205 | VV | 3241   | 82188  | 2.03%  | 0.222% |
| 226 | 15.248 | 15.205 | 15.337 | VV | 26122  | 535448 | 13.23% | 1.444% |
| 227 | 15.349 | 15.337 | 15.367 | VV | 1733   | 27293  | 0.67%  | 0.074% |
| 228 | 15.407 | 15.367 | 15.426 | VV | 4760   | 96012  | 2.37%  | 0.259% |
| 229 | 15.441 | 15.426 | 15.458 | VV | 2971   | 46338  | 1.14%  | 0.125% |
| 230 | 15.483 | 15.458 | 15.504 | VV | 9874   | 148488 | 3.67%  | 0.401% |
| 231 | 15.522 | 15.504 | 15.555 | VV | 6628   | 108134 | 2.67%  | 0.292% |
| 232 | 15.569 | 15.555 | 15.579 | VV | 2539   | 32912  | 0.81%  | 0.089% |
| 233 | 15.629 | 15.579 | 15.633 | VV | 5273   | 108414 | 2.68%  | 0.292% |
| 234 | 15.643 | 15.633 | 15.686 | VV | 5701   | 114665 | 2.83%  | 0.309% |
| 235 | 15.720 | 15.686 | 15.749 | VV | 3269   | 80659  | 1.99%  | 0.218% |
| 236 | 15.764 | 15.749 | 15.784 | VV | 2366   | 40421  | 1.00%  | 0.109% |
| 237 | 15.804 | 15.784 | 15.830 | VV | 3757   | 68943  | 1.70%  | 0.186% |
| 238 | 15.847 | 15.830 | 15.865 | VV | 2711   | 45349  | 1.12%  | 0.122% |
| 239 | 15.891 | 15.865 | 15.934 | VV | 3370   | 101527 | 2.51%  | 0.274% |
| 240 | 15.953 | 15.934 | 15.970 | VV | 2060   | 38514  | 0.95%  | 0.104% |
| 241 | 15.985 | 15.970 | 16.000 | VV | 1849   | 30641  | 0.76%  | 0.083% |
| 242 | 16.009 | 16.000 | 16.032 | VV | 1881   | 33202  | 0.82%  | 0.090% |
| 243 | 16.098 | 16.032 | 16.110 | VV | 3926   | 123176 | 3.04%  | 0.332% |
| 244 | 16.118 | 16.110 | 16.130 | VV | 3375   | 38859  | 0.96%  | 0.105% |
| 245 | 16.156 | 16.130 | 16.172 | VV | 4422   | 91384  | 2.26%  | 0.246% |
| 246 | 16.186 | 16.172 | 16.200 | VV | 3994   | 63903  | 1.58%  | 0.172% |

|                         |        |        |        |     | rteres |        |          |        |
|-------------------------|--------|--------|--------|-----|--------|--------|----------|--------|
| 247                     | 16.263 | 16.200 | 16.292 | VV  | 8951   | 313099 | 7.73%    | 0.845% |
| 248                     | 16.297 | 16.292 | 16.320 | VV  | 6613   | 89365  | 2.21%    | 0.241% |
| 249                     | 16.366 | 16.320 | 16.384 | VV  | 45382  | 710259 | 17.54%   | 1.916% |
| 250                     | 16.393 | 16.384 | 16.432 | VV  | 20128  | 295146 | 7.29%    | 0.796% |
| 251                     | 16.449 | 16.432 | 16.469 | VV  | 4587   | 91603  | 2.26%    | 0.247% |
| 252                     | 16.496 | 16.469 | 16.519 | VV  | 13240  | 232317 | 5.74%    | 0.627% |
| 253                     | 16.533 | 16.519 | 16.582 | VV  | 5559   | 170916 | 4.22%    | 0.461% |
| 254                     | 16.616 | 16.582 | 16.631 | VV  | 5204   | 127206 | 3.14%    | 0.343% |
| 255                     | 16.685 | 16.631 | 16.715 | VV  | 29891  | 645852 | 15.95%   | 1.742% |
| 256                     | 16.742 | 16.715 | 16.792 | VV  | 37391  | 625531 | 15.45%   | 1.687% |
| 257                     | 16.843 | 16.792 | 16.870 | VV  | 14495  | 348014 | 8.60%    | 0.939% |
| 258                     | 16.893 | 16.870 | 16.937 | VV  | 7709   | 254534 | 6.29%    | 0.687% |
| 259                     | 17.051 | 16.937 | 16.963 | VV  | 5738   | 85603  | 2.11%    | 0.231% |
| 260                     | 16.986 | 16.963 | 17.030 | VV  | 7219   | 249534 | 6.16%    | 0.673% |
| 261                     | 17.046 | 17.030 | 17.066 | VV  | 5629   | 109800 | 2.71%    | 0.296% |
| 262                     | 17.106 | 17.066 | 17.139 | VV  | 8899   | 299740 | 7.40%    | 0.809% |
| 263                     | 17.144 | 17.139 | 17.169 | VV  | 6903   | 108585 | 2.68%    | 0.293% |
| 264                     | 17.202 | 17.169 | 17.224 | VV  | 10743  | 268364 | 6.63%    | 0.724% |
| 265                     | 17.241 | 17.224 | 17.254 | VV  | 9239   | 157254 | 3.88%    | 0.424% |
| 266                     | 17.271 | 17.254 | 17.304 | VV  | 9722   | 249158 | 6.15%    | 0.672% |
| 267                     | 17.328 | 17.304 | 17.344 | VV  | 8847   | 193885 | 4.79%    | 0.523% |
| 268                     | 17.356 | 17.344 | 17.370 | VV  | 8680   | 129958 | 3.21%    | 0.351% |
| 269                     | 17.400 | 17.370 | 17.426 | VV  | 11229  | 324618 | 8.02%    | 0.876% |
| 270                     | 17.441 | 17.426 | 17.460 | VV  | 9768   | 191198 | 4.72%    | 0.516% |
| 271                     | 17.464 | 17.460 | 17.482 | VV  | 9266   | 115284 | 2.85%    | 0.311% |
| 272                     | 17.517 | 17.482 | 17.532 | VV  | 10109  | 293836 | 7.26%    | 0.793% |
| 273                     | 17.542 | 17.532 | 17.560 | VV  | 10031  | 165236 | 4.08%    | 0.446% |
| 274                     | 17.587 | 17.560 | 17.599 | VV  | 10232  | 231002 | 5.71%    | 0.623% |
| 275                     | 17.616 | 17.599 | 17.626 | VV  | 10280  | 164920 | 4.07%    | 0.445% |
| 276                     | 17.689 | 17.626 | 17.695 | VV  | 11166  | 442419 | 10.93%   | 1.193% |
| 277                     | 17.720 | 17.695 | 17.757 | VV  | 12158  | 412192 | 10.18%   | 1.112% |
| 278                     | 17.804 | 17.757 | 17.824 | VV  | 12745  | 432053 | 10.67%   | 1.165% |
| 279                     | 17.831 | 17.824 | 17.856 | VV  | 11212  | 201008 | 4.97%    | 0.542% |
| 280                     | 17.879 | 17.856 | 17.900 | VV  | 11827  | 300254 | 7.42%    | 0.810% |
| 281                     | 17.906 | 17.900 | 17.927 | VV  | 11453  | 170918 | 4.22%    | 0.461% |
| 282                     | 17.961 | 17.927 | 17.985 | VV  | 13165  | 406739 | 10.05%   | 1.097% |
| 283                     | 18.017 | 17.985 | 18.046 | VV  | 19288  | 553982 | 13.68%   | 1.494% |
| 284                     | 18.076 | 18.046 | 18.088 | VV  | 23958  | 487863 | 12.05%   | 1.316% |
| 285                     | 18.108 | 18.088 | 18.134 | VV  | 40079  | 765611 | 18.91%   | 2.065% |
| 286                     | 18.146 | 18.134 | 18.173 | VV  | 20667  | 446429 | 11.03%   | 1.204% |
| 287                     | 18.191 | 18.173 | 18.215 | VV  | 17873  | 424216 | 10.48%   | 1.144% |
| 288                     | 18.240 | 18.215 | 18.255 | VV  | 21564  | 448589 | 11.08%   | 1.210% |
| 289                     | 18.273 | 18.255 | 18.330 | VV  | 21657  | 830997 | 20.53%   | 2.242% |
| 290                     | 18.360 | 18.330 | 18.393 | VV  | 41086  | 926677 | 22.89%   | 2.500% |
| 291                     | 18.398 | 18.393 | 18.415 | VV  | 17770  | 236202 | 5.83%    | 0.637% |
| 292                     | 18.441 | 18.415 | 18.467 | VV  | 18349  | 548698 | 13.55%   | 1.480% |
| 293                     | 18.493 | 18.467 | 18.500 | VBA | 23033  | 422765 | 10.44%   | 1.140% |
| Sum of corrected areas: |        |        |        |     |        |        | 37072955 |        |

Aromatic EPH 083120.M Thu Sep 17 09:30:06 2020