

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110918AR\  
 Data File : FD026471.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 Nov 2018 21:18  
 Sample : J5827-16  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 110818.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         | 4.231       | 4.202        | 4.261      | BV       | 170            | 1420         | 0.05%          | 0.010%        |
| 2         | 4.279       | 4.261        | 4.301      | PV       | 406            | 4400         | 0.16%          | 0.030%        |
| 3         | 4.321       | 4.301        | 4.346      | VV       | 621            | 7573         | 0.28%          | 0.052%        |
| 4         | 4.375       | 4.346        | 4.464      | PV       | 264            | 13162        | 0.49%          | 0.091%        |
| 5         | 4.472       | 4.464        | 4.485      | VV       | 133            | 1528         | 0.06%          | 0.011%        |
| 6         | 4.501       | 4.485        | 4.542      | PV       | 314            | 5925         | 0.22%          | 0.041%        |
| 7         | 4.548       | 4.542        | 4.601      | VV       | 213            | 4510         | 0.17%          | 0.031%        |
| 8         | 4.609       | 4.601        | 4.714      | VV       | 159            | 5904         | 0.22%          | 0.041%        |
| 9         | 4.735       | 4.714        | 4.771      | PV       | 225            | 2886         | 0.11%          | 0.020%        |
| 10        | 4.778       | 4.771        | 4.839      | VV       | 238            | 5886         | 0.22%          | 0.041%        |
| 11        | 4.871       | 4.839        | 4.965      | PV       | 234            | 8858         | 0.33%          | 0.061%        |
| 12        | 4.987       | 4.965        | 5.002      | VV       | 418            | 4735         | 0.18%          | 0.033%        |
| 13        | 5.022       | 5.002        | 5.049      | VV       | 689            | 9687         | 0.36%          | 0.067%        |
| 14        | 5.072       | 5.049        | 5.107      | PV       | 265            | 4713         | 0.17%          | 0.033%        |
| 15        | 5.119       | 5.107        | 5.183      | PV       | 232            | 6974         | 0.26%          | 0.048%        |
| 16        | 5.211       | 5.183        | 5.222      | VV       | 233            | 3917         | 0.14%          | 0.027%        |
| 17        | 5.226       | 5.222        | 5.287      | VV       | 292            | 6136         | 0.23%          | 0.043%        |
| 18        | 5.317       | 5.287        | 5.362      | VV       | 264            | 7122         | 0.26%          | 0.049%        |
| 19        | 5.382       | 5.362        | 5.396      | VV       | 227            | 3293         | 0.12%          | 0.023%        |
| 20        | 5.405       | 5.396        | 5.435      | VV       | 179            | 2812         | 0.10%          | 0.019%        |
| 21        | 5.476       | 5.435        | 5.541      | VV       | 232            | 6356         | 0.24%          | 0.044%        |
| 22        | 5.552       | 5.541        | 5.578      | VV       | 225            | 2686         | 0.10%          | 0.019%        |
| 23        | 5.602       | 5.578        | 5.614      | VV       | 255            | 3512         | 0.13%          | 0.024%        |
| 24        | 5.619       | 5.614        | 5.667      | VV       | 260            | 4522         | 0.17%          | 0.031%        |
| 25        | 5.732       | 5.667        | 5.751      | PV       | 885            | 15325        | 0.57%          | 0.106%        |
| 26        | 5.794       | 5.751        | 5.848      | VV       | 378            | 14243        | 0.53%          | 0.099%        |
| 27        | 5.855       | 5.848        | 5.867      | VV       | 324            | 2746         | 0.10%          | 0.019%        |
| 28        | 5.910       | 5.867        | 5.939      | VV       | 708            | 16350        | 0.61%          | 0.113%        |
| 29        | 5.947       | 5.939        | 5.969      | VV       | 273            | 4196         | 0.16%          | 0.029%        |
| 30        | 5.977       | 5.969        | 6.003      | VV       | 288            | 2862         | 0.11%          | 0.020%        |
| 31        | 6.025       | 6.003        | 6.064      | VV       | 425            | 7271         | 0.27%          | 0.050%        |
| 32        | 6.070       | 6.064        | 6.111      | VV       | 193            | 3020         | 0.11%          | 0.021%        |
| 33        | 6.128       | 6.111        | 6.147      | VV       | 191            | 2121         | 0.08%          | 0.015%        |
| 34        | 6.179       | 6.157        | 6.221      | VV       | 1658           | 18214        | 0.67%          | 0.126%        |
| 35        | 6.230       | 6.221        | 6.247      | PV       | 111            | 1260         | 0.05%          | 0.009%        |
| 36        | 6.255       | 6.247        | 6.343      | VV       | 194            | 5325         | 0.20%          | 0.037%        |
| 37        | 6.375       | 6.343        | 6.402      | VV       | 232            | 4353         | 0.16%          | 0.030%        |
| 38        | 6.417       | 6.402        | 6.431      | VV       | 301            | 3178         | 0.12%          | 0.022%        |
| 39        | 6.450       | 6.431        | 6.463      | VV       | 224            | 1926         | 0.07%          | 0.013%        |
| 40        | 6.477       | 6.463        | 6.489      | VV       | 153            | 1146         | 0.04%          | 0.008%        |
| 41        | 6.514       | 6.489        | 6.529      | VV       | 204            | 2923         | 0.11%          | 0.020%        |
| 42        | 6.574       | 6.529        | 6.609      | PV       | 318            | 8867         | 0.33%          | 0.061%        |

|     |       |       |       |    |        |         |         |         |
|-----|-------|-------|-------|----|--------|---------|---------|---------|
|     |       |       |       |    |        | rteres  |         |         |
| 43  | 6.624 | 6.609 | 6.636 | VV | 332    | 3888    | 0.14%   | 0.027%  |
| 44  | 6.692 | 6.636 | 6.715 | VV | 373    | 12974   | 0.48%   | 0.090%  |
| 45  | 6.734 | 6.715 | 6.748 | VV | 502    | 5664    | 0.21%   | 0.039%  |
| 46  | 6.756 | 6.748 | 6.763 | VV | 320    | 2300    | 0.09%   | 0.016%  |
| 47  | 6.782 | 6.763 | 6.820 | VV | 618    | 10089   | 0.37%   | 0.070%  |
| 48  | 6.871 | 6.820 | 6.899 | VV | 249    | 8613    | 0.32%   | 0.060%  |
| 49  | 6.915 | 6.899 | 6.947 | VV | 330    | 4893    | 0.18%   | 0.034%  |
| 50  | 6.970 | 6.947 | 7.041 | PV | 231    | 5880    | 0.22%   | 0.041%  |
| 51  | 7.067 | 7.041 | 7.077 | VV | 200    | 2578    | 0.10%   | 0.018%  |
| 52  | 7.088 | 7.077 | 7.141 | VV | 246    | 3916    | 0.14%   | 0.027%  |
| 53  | 7.165 | 7.141 | 7.207 | VV | 301    | 5065    | 0.19%   | 0.035%  |
| 54  | 7.241 | 7.207 | 7.295 | VV | 451    | 8343    | 0.31%   | 0.058%  |
| 55  | 7.317 | 7.295 | 7.339 | VV | 485    | 5436    | 0.20%   | 0.038%  |
| 56  | 7.395 | 7.339 | 7.445 | VV | 286658 | 2701180 | 100.00% | 18.716% |
| 57  | 7.510 | 7.445 | 7.588 | VV | 1319   | 55366   | 2.05%   | 0.384%  |
| 58  | 7.598 | 7.588 | 7.618 | VV | 126    | 1914    | 0.07%   | 0.013%  |
| 59  | 7.656 | 7.618 | 7.667 | VV | 221    | 3689    | 0.14%   | 0.026%  |
| 60  | 7.686 | 7.667 | 7.698 | VV | 264    | 3344    | 0.12%   | 0.023%  |
| 61  | 7.718 | 7.698 | 7.737 | VV | 347    | 4917    | 0.18%   | 0.034%  |
| 62  | 7.752 | 7.737 | 7.798 | VV | 316    | 6584    | 0.24%   | 0.046%  |
| 63  | 7.808 | 7.798 | 7.835 | VV | 235    | 3554    | 0.13%   | 0.025%  |
| 64  | 7.871 | 7.835 | 7.886 | VV | 791    | 11647   | 0.43%   | 0.081%  |
| 65  | 7.899 | 7.886 | 7.915 | VV | 530    | 6272    | 0.23%   | 0.043%  |
| 66  | 7.930 | 7.915 | 7.945 | VV | 324    | 5091    | 0.19%   | 0.035%  |
| 67  | 7.964 | 7.945 | 7.994 | VV | 729    | 10933   | 0.40%   | 0.076%  |
| 68  | 8.029 | 7.994 | 8.037 | VV | 333    | 6544    | 0.24%   | 0.045%  |
| 69  | 8.051 | 8.037 | 8.077 | VV | 559    | 8382    | 0.31%   | 0.058%  |
| 70  | 8.111 | 8.077 | 8.158 | VV | 579    | 14800   | 0.55%   | 0.103%  |
| 71  | 8.246 | 8.158 | 8.298 | VV | 195469 | 1901998 | 70.41%  | 13.179% |
| 72  | 8.310 | 8.298 | 8.328 | VV | 434    | 6371    | 0.24%   | 0.044%  |
| 73  | 8.344 | 8.328 | 8.363 | VV | 724    | 9154    | 0.34%   | 0.063%  |
| 74  | 8.393 | 8.363 | 8.425 | VV | 284    | 7743    | 0.29%   | 0.054%  |
| 75  | 8.462 | 8.425 | 8.498 | VV | 649    | 12259   | 0.45%   | 0.085%  |
| 76  | 8.505 | 8.498 | 8.542 | VV | 213    | 3361    | 0.12%   | 0.023%  |
| 77  | 8.586 | 8.542 | 8.604 | VV | 413    | 8151    | 0.30%   | 0.056%  |
| 78  | 8.616 | 8.604 | 8.643 | VV | 354    | 4547    | 0.17%   | 0.032%  |
| 79  | 8.686 | 8.643 | 8.725 | VV | 1586   | 33303   | 1.23%   | 0.231%  |
| 80  | 8.755 | 8.725 | 8.769 | PV | 433    | 5666    | 0.21%   | 0.039%  |
| 81  | 8.797 | 8.769 | 8.813 | VV | 552    | 9419    | 0.35%   | 0.065%  |
| 82  | 8.836 | 8.813 | 8.883 | VV | 399    | 9400    | 0.35%   | 0.065%  |
| 83  | 8.911 | 8.883 | 8.924 | VV | 476    | 6610    | 0.24%   | 0.046%  |
| 84  | 8.943 | 8.924 | 8.950 | VV | 558    | 6596    | 0.24%   | 0.046%  |
| 85  | 8.975 | 8.950 | 9.018 | VV | 1996   | 38332   | 1.42%   | 0.266%  |
| 86  | 9.043 | 9.018 | 9.072 | VV | 467    | 10172   | 0.38%   | 0.070%  |
| 87  | 9.077 | 9.072 | 9.098 | VV | 315    | 3071    | 0.11%   | 0.021%  |
| 88  | 9.123 | 9.098 | 9.180 | VV | 876    | 17051   | 0.63%   | 0.118%  |
| 89  | 9.206 | 9.180 | 9.224 | VV | 572    | 8421    | 0.31%   | 0.058%  |
| 90  | 9.234 | 9.224 | 9.262 | VV | 292    | 4763    | 0.18%   | 0.033%  |
| 91  | 9.271 | 9.262 | 9.303 | VV | 338    | 5505    | 0.20%   | 0.038%  |
| 92  | 9.331 | 9.303 | 9.362 | VV | 576    | 11743   | 0.43%   | 0.081%  |
| 93  | 9.383 | 9.362 | 9.415 | VV | 406    | 8577    | 0.32%   | 0.059%  |
| 94  | 9.437 | 9.415 | 9.458 | VV | 611    | 10022   | 0.37%   | 0.069%  |
| 95  | 9.486 | 9.458 | 9.517 | VV | 679    | 14297   | 0.53%   | 0.099%  |
| 96  | 9.554 | 9.517 | 9.585 | VV | 567    | 11373   | 0.42%   | 0.079%  |
| 97  | 9.601 | 9.585 | 9.618 | VV | 208    | 3000    | 0.11%   | 0.021%  |
| 98  | 9.647 | 9.618 | 9.672 | VV | 261    | 4278    | 0.16%   | 0.030%  |
| 99  | 9.714 | 9.672 | 9.781 | PV | 312    | 8071    | 0.30%   | 0.056%  |
| 100 | 9.816 | 9.781 | 9.832 | PV | 147    | 2235    | 0.08%   | 0.015%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    |        | rteres  |        |         |
| 101 | 9.867  | 9.832  | 9.891  | PV | 355    | 5853    | 0.22%  | 0.041%  |
| 102 | 9.902  | 9.891  | 9.931  | VV | 196    | 3293    | 0.12%  | 0.023%  |
| 103 | 9.942  | 9.931  | 9.955  | VV | 214    | 2212    | 0.08%  | 0.015%  |
| 104 | 9.972  | 9.955  | 9.982  | VV | 478    | 5817    | 0.22%  | 0.040%  |
| 105 | 9.999  | 9.982  | 10.019 | VV | 580    | 8391    | 0.31%  | 0.058%  |
| 106 | 10.037 | 10.019 | 10.063 | VV | 545    | 7929    | 0.29%  | 0.055%  |
| 107 | 10.123 | 10.063 | 10.153 | VV | 692    | 18999   | 0.70%  | 0.132%  |
| 108 | 10.171 | 10.153 | 10.198 | VV | 505    | 9251    | 0.34%  | 0.064%  |
| 109 | 10.241 | 10.198 | 10.259 | VV | 979    | 19551   | 0.72%  | 0.135%  |
| 110 | 10.284 | 10.259 | 10.307 | VV | 1438   | 25735   | 0.95%  | 0.178%  |
| 111 | 10.320 | 10.307 | 10.355 | VV | 657    | 13435   | 0.50%  | 0.093%  |
| 112 | 10.372 | 10.355 | 10.408 | VV | 750    | 14246   | 0.53%  | 0.099%  |
| 113 | 10.420 | 10.408 | 10.464 | VV | 345    | 7968    | 0.29%  | 0.055%  |
| 114 | 10.512 | 10.464 | 10.543 | VV | 5665   | 67466   | 2.50%  | 0.467%  |
| 115 | 10.587 | 10.543 | 10.642 | VV | 1686   | 30934   | 1.15%  | 0.214%  |
| 116 | 10.684 | 10.642 | 10.774 | VV | 564    | 20396   | 0.76%  | 0.141%  |
| 117 | 10.809 | 10.774 | 10.845 | VV | 991    | 20275   | 0.75%  | 0.140%  |
| 118 | 10.867 | 10.845 | 10.886 | VV | 426    | 6870    | 0.25%  | 0.048%  |
| 119 | 10.957 | 10.886 | 10.975 | VV | 865    | 20372   | 0.75%  | 0.141%  |
| 120 | 10.991 | 10.975 | 11.016 | VV | 417    | 8369    | 0.31%  | 0.058%  |
| 121 | 11.035 | 11.016 | 11.095 | VV | 582    | 15668   | 0.58%  | 0.109%  |
| 122 | 11.165 | 11.095 | 11.219 | VV | 489    | 18674   | 0.69%  | 0.129%  |
| 123 | 11.234 | 11.219 | 11.255 | VV | 223    | 2716    | 0.10%  | 0.019%  |
| 124 | 11.291 | 11.255 | 11.327 | VV | 197585 | 2015578 | 74.62% | 13.966% |
| 125 | 11.342 | 11.327 | 11.369 | VV | 1522   | 19013   | 0.70%  | 0.132%  |
| 126 | 11.421 | 11.369 | 11.442 | VV | 2218   | 40669   | 1.51%  | 0.282%  |
| 127 | 11.458 | 11.442 | 11.474 | VV | 1179   | 13955   | 0.52%  | 0.097%  |
| 128 | 11.489 | 11.474 | 11.524 | VV | 1130   | 15313   | 0.57%  | 0.106%  |
| 129 | 11.545 | 11.524 | 11.568 | VV | 706    | 8885    | 0.33%  | 0.062%  |
| 130 | 11.578 | 11.568 | 11.601 | VV | 150    | 2302    | 0.09%  | 0.016%  |
| 131 | 11.642 | 11.601 | 11.680 | VV | 683    | 15824   | 0.59%  | 0.110%  |
| 132 | 11.710 | 11.680 | 11.739 | VV | 22098  | 252154  | 9.33%  | 1.747%  |
| 133 | 11.751 | 11.739 | 11.772 | VV | 538    | 6628    | 0.25%  | 0.046%  |
| 134 | 11.785 | 11.772 | 11.828 | VV | 650    | 12830   | 0.47%  | 0.089%  |
| 135 | 11.843 | 11.828 | 11.872 | VV | 466    | 7134    | 0.26%  | 0.049%  |
| 136 | 11.876 | 11.872 | 11.889 | VV | 215    | 1264    | 0.05%  | 0.009%  |
| 137 | 11.921 | 11.905 | 11.945 | VV | 311    | 4661    | 0.17%  | 0.032%  |
| 138 | 11.992 | 11.945 | 12.002 | VV | 320    | 7388    | 0.27%  | 0.051%  |
| 139 | 12.009 | 12.002 | 12.018 | VV | 235    | 2125    | 0.08%  | 0.015%  |
| 140 | 12.034 | 12.018 | 12.048 | VV | 338    | 5488    | 0.20%  | 0.038%  |
| 141 | 12.051 | 12.048 | 12.070 | VV | 381    | 3571    | 0.13%  | 0.025%  |
| 142 | 12.099 | 12.070 | 12.135 | VV | 670    | 14662   | 0.54%  | 0.102%  |
| 143 | 12.152 | 12.135 | 12.168 | VV | 581    | 8561    | 0.32%  | 0.059%  |
| 144 | 12.175 | 12.168 | 12.187 | VV | 479    | 4340    | 0.16%  | 0.030%  |
| 145 | 12.207 | 12.187 | 12.228 | VV | 1657   | 21574   | 0.80%  | 0.149%  |
| 146 | 12.242 | 12.228 | 12.256 | VV | 674    | 8853    | 0.33%  | 0.061%  |
| 147 | 12.272 | 12.256 | 12.281 | VV | 698    | 8276    | 0.31%  | 0.057%  |
| 148 | 12.317 | 12.281 | 12.392 | VV | 13707  | 165638  | 6.13%  | 1.148%  |
| 149 | 12.426 | 12.392 | 12.472 | PV | 697    | 15830   | 0.59%  | 0.110%  |
| 150 | 12.504 | 12.472 | 12.529 | VV | 512    | 9115    | 0.34%  | 0.063%  |
| 151 | 12.568 | 12.529 | 12.585 | VV | 308    | 7037    | 0.26%  | 0.049%  |
| 152 | 12.610 | 12.585 | 12.648 | VV | 11451  | 128951  | 4.77%  | 0.893%  |
| 153 | 12.672 | 12.648 | 12.685 | VV | 804    | 10666   | 0.39%  | 0.074%  |
| 154 | 12.721 | 12.685 | 12.754 | VV | 93234  | 1244078 | 46.06% | 8.620%  |
| 155 | 12.779 | 12.754 | 12.803 | VV | 118278 | 1396784 | 51.71% | 9.678%  |
| 156 | 12.812 | 12.803 | 12.850 | VV | 7625   | 91683   | 3.39%  | 0.635%  |
| 157 | 12.882 | 12.850 | 12.895 | VV | 995    | 15903   | 0.59%  | 0.110%  |
| 158 | 12.910 | 12.895 | 12.930 | VV | 851    | 15128   | 0.56%  | 0.105%  |
| 159 | 12.958 | 12.930 | 12.992 | VV | 25414  | 302209  | 11.19% | 2.094%  |

|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 160 | 13.014 | 12.992 | 13.028 | VV | 804  | 11216  | 0.42% | 0.078% |
| 161 | 13.092 | 13.028 | 13.131 | VV | 1160 | 44931  | 1.66% | 0.311% |
| 162 | 13.202 | 13.131 | 13.236 | VV | 2789 | 63107  | 2.34% | 0.437% |
| 163 | 13.254 | 13.236 | 13.286 | VV | 750  | 17759  | 0.66% | 0.123% |
| 164 | 13.310 | 13.286 | 13.329 | VV | 2040 | 32694  | 1.21% | 0.227% |
| 165 | 13.347 | 13.329 | 13.378 | VV | 2047 | 40841  | 1.51% | 0.283% |
| 166 | 13.388 | 13.378 | 13.425 | VV | 1181 | 24451  | 0.91% | 0.169% |
| 167 | 13.475 | 13.425 | 13.496 | VV | 1856 | 46077  | 1.71% | 0.319% |
| 168 | 13.513 | 13.496 | 13.565 | VV | 1531 | 34775  | 1.29% | 0.241% |
| 169 | 13.586 | 13.565 | 13.644 | VV | 716  | 25792  | 0.95% | 0.179% |
| 170 | 13.668 | 13.644 | 13.681 | VV | 621  | 11646  | 0.43% | 0.081% |
| 171 | 13.788 | 13.681 | 13.811 | VV | 794  | 52588  | 1.95% | 0.364% |
| 172 | 13.822 | 13.811 | 13.830 | VV | 676  | 7026   | 0.26% | 0.049% |
| 173 | 13.925 | 13.830 | 13.962 | VV | 4555 | 131905 | 4.88% | 0.914% |
| 174 | 13.980 | 13.962 | 14.012 | VV | 884  | 23675  | 0.88% | 0.164% |
| 175 | 14.037 | 14.012 | 14.079 | VV | 1080 | 34287  | 1.27% | 0.238% |
| 176 | 14.105 | 14.079 | 14.148 | VV | 3983 | 68606  | 2.54% | 0.475% |
| 177 | 14.171 | 14.148 | 14.191 | VV | 2693 | 35582  | 1.32% | 0.247% |
| 178 | 14.223 | 14.191 | 14.248 | VV | 977  | 28195  | 1.04% | 0.195% |
| 179 | 14.292 | 14.248 | 14.315 | VV | 736  | 22986  | 0.85% | 0.159% |
| 180 | 14.351 | 14.315 | 14.390 | VV | 724  | 23415  | 0.87% | 0.162% |
| 181 | 14.427 | 14.390 | 14.444 | VV | 704  | 14557  | 0.54% | 0.101% |
| 182 | 14.479 | 14.444 | 14.500 | VV | 5994 | 80527  | 2.98% | 0.558% |
| 183 | 14.520 | 14.500 | 14.558 | VV | 6780 | 89433  | 3.31% | 0.620% |
| 184 | 14.584 | 14.558 | 14.602 | VV | 776  | 16426  | 0.61% | 0.114% |
| 185 | 14.640 | 14.602 | 14.667 | VV | 1663 | 36977  | 1.37% | 0.256% |
| 186 | 14.682 | 14.667 | 14.706 | VV | 848  | 15314  | 0.57% | 0.106% |
| 187 | 14.725 | 14.706 | 14.753 | VV | 838  | 13775  | 0.51% | 0.095% |
| 188 | 14.789 | 14.753 | 14.855 | VV | 1081 | 32327  | 1.20% | 0.224% |
| 189 | 14.864 | 14.855 | 14.885 | VV | 232  | 4054   | 0.15% | 0.028% |
| 190 | 14.944 | 14.885 | 14.985 | VV | 724  | 28076  | 1.04% | 0.195% |
| 191 | 15.013 | 14.985 | 15.041 | VV | 788  | 17805  | 0.66% | 0.123% |
| 192 | 15.063 | 15.041 | 15.085 | VV | 519  | 9181   | 0.34% | 0.064% |
| 193 | 15.113 | 15.085 | 15.132 | VV | 779  | 14966  | 0.55% | 0.104% |
| 194 | 15.158 | 15.132 | 15.211 | VV | 3492 | 72414  | 2.68% | 0.502% |
| 195 | 15.227 | 15.211 | 15.244 | VV | 460  | 6082   | 0.23% | 0.042% |
| 196 | 15.257 | 15.244 | 15.267 | VV | 275  | 3016   | 0.11% | 0.021% |
| 197 | 15.290 | 15.267 | 15.297 | VV | 946  | 10699  | 0.40% | 0.074% |
| 198 | 15.317 | 15.297 | 15.372 | VV | 1096 | 25051  | 0.93% | 0.174% |
| 199 | 15.398 | 15.372 | 15.422 | VV | 637  | 11873  | 0.44% | 0.082% |
| 200 | 15.481 | 15.422 | 15.530 | VV | 933  | 29236  | 1.08% | 0.203% |
| 201 | 15.543 | 15.530 | 15.548 | VV | 521  | 4625   | 0.17% | 0.032% |
| 202 | 15.595 | 15.548 | 15.644 | VV | 1067 | 35920  | 1.33% | 0.249% |
| 203 | 15.663 | 15.644 | 15.715 | VV | 774  | 15110  | 0.56% | 0.105% |
| 204 | 15.754 | 15.715 | 15.776 | PV | 1603 | 30159  | 1.12% | 0.209% |
| 205 | 15.785 | 15.776 | 15.833 | VV | 694  | 16699  | 0.62% | 0.116% |
| 206 | 15.854 | 15.833 | 15.878 | VV | 832  | 13264  | 0.49% | 0.092% |
| 207 | 15.905 | 15.878 | 15.922 | VV | 539  | 10226  | 0.38% | 0.071% |
| 208 | 15.952 | 15.922 | 15.990 | VV | 997  | 18595  | 0.69% | 0.129% |
| 209 | 16.026 | 15.990 | 16.045 | PV | 8009 | 110866 | 4.10% | 0.768% |
| 210 | 16.053 | 16.045 | 16.073 | VV | 3480 | 39962  | 1.48% | 0.277% |
| 211 | 16.085 | 16.073 | 16.115 | VV | 1478 | 19229  | 0.71% | 0.133% |
| 212 | 16.152 | 16.115 | 16.182 | VV | 2730 | 51421  | 1.90% | 0.356% |
| 213 | 16.210 | 16.182 | 16.235 | VV | 1147 | 20205  | 0.75% | 0.140% |
| 214 | 16.272 | 16.235 | 16.289 | VV | 687  | 11840  | 0.44% | 0.082% |
| 215 | 16.343 | 16.289 | 16.368 | VV | 4896 | 74206  | 2.75% | 0.514% |
| 216 | 16.400 | 16.368 | 16.425 | VV | 5834 | 79804  | 2.95% | 0.553% |
| 217 | 16.453 | 16.425 | 16.478 | VV | 1098 | 23238  | 0.86% | 0.161% |

|     |        |        |        |                         |      |          |       |        |
|-----|--------|--------|--------|-------------------------|------|----------|-------|--------|
|     |        |        |        |                         |      | rteres   |       |        |
| 218 | 16.502 | 16.478 | 16.525 | VV                      | 1855 | 25504    | 0.94% | 0.177% |
| 219 | 16.549 | 16.525 | 16.574 | VV                      | 2944 | 44896    | 1.66% | 0.311% |
| 220 | 16.592 | 16.574 | 16.613 | VV                      | 1824 | 25781    | 0.95% | 0.179% |
| 221 | 16.621 | 16.613 | 16.632 | VV                      | 624  | 5921     | 0.22% | 0.041% |
| 222 | 16.660 | 16.632 | 16.688 | VV                      | 587  | 12212    | 0.45% | 0.085% |
| 223 | 16.712 | 16.688 | 16.732 | PV                      | 515  | 6734     | 0.25% | 0.047% |
| 224 | 16.774 | 16.732 | 16.796 | VV                      | 1067 | 25171    | 0.93% | 0.174% |
| 225 | 16.837 | 16.796 | 16.882 | VV                      | 949  | 32936    | 1.22% | 0.228% |
| 226 | 16.900 | 16.882 | 16.918 | VV                      | 1323 | 20305    | 0.75% | 0.141% |
| 227 | 16.926 | 16.918 | 16.955 | VV                      | 1007 | 14107    | 0.52% | 0.098% |
| 228 | 16.997 | 16.955 | 17.035 | VV                      | 4600 | 78271    | 2.90% | 0.542% |
| 229 | 17.058 | 17.035 | 17.083 | VV                      | 1091 | 20895    | 0.77% | 0.145% |
| 230 | 17.107 | 17.083 | 17.128 | VV                      | 1448 | 25633    | 0.95% | 0.178% |
| 231 | 17.146 | 17.128 | 17.172 | VV                      | 996  | 14985    | 0.55% | 0.104% |
| 232 | 17.188 | 17.172 | 17.209 | VV                      | 639  | 7001     | 0.26% | 0.049% |
| 233 | 17.242 | 17.209 | 17.258 | PV                      | 481  | 6310     | 0.23% | 0.044% |
| 234 | 17.279 | 17.258 | 17.306 | PV                      | 580  | 8452     | 0.31% | 0.059% |
| 235 | 17.361 | 17.306 | 17.387 | VV                      | 489  | 13709    | 0.51% | 0.095% |
| 236 | 17.431 | 17.387 | 17.478 | VV                      | 5823 | 96230    | 3.56% | 0.667% |
| 237 | 17.519 | 17.478 | 17.529 | VV                      | 954  | 21737    | 0.80% | 0.151% |
| 238 | 17.554 | 17.529 | 17.578 | VV                      | 1011 | 25135    | 0.93% | 0.174% |
| 239 | 17.584 | 17.578 | 17.601 | VV                      | 714  | 7489     | 0.28% | 0.052% |
| 240 | 17.625 | 17.601 | 17.638 | VV                      | 683  | 11126    | 0.41% | 0.077% |
| 241 | 17.672 | 17.638 | 17.688 | VV                      | 1161 | 20797    | 0.77% | 0.144% |
| 242 | 17.715 | 17.688 | 17.733 | VV                      | 1798 | 34789    | 1.29% | 0.241% |
| 243 | 17.758 | 17.733 | 17.795 | VV                      | 4066 | 73989    | 2.74% | 0.513% |
| 244 | 17.801 | 17.795 | 17.828 | VV                      | 1263 | 19500    | 0.72% | 0.135% |
| 245 | 17.853 | 17.828 | 17.882 | VV                      | 6914 | 100358   | 3.72% | 0.695% |
| 246 | 17.901 | 17.882 | 17.910 | VV                      | 880  | 11951    | 0.44% | 0.083% |
| 247 | 17.925 | 17.910 | 17.965 | VV                      | 1043 | 20135    | 0.75% | 0.140% |
| 248 | 18.009 | 17.965 | 18.038 | VV                      | 3555 | 54852    | 2.03% | 0.380% |
| 249 | 18.060 | 18.038 | 18.075 | VV                      | 483  | 5763     | 0.21% | 0.040% |
| 250 | 18.138 | 18.075 | 18.174 | VV                      | 992  | 33155    | 1.23% | 0.230% |
| 251 | 18.213 | 18.174 | 18.227 | PV                      | 467  | 6069     | 0.22% | 0.042% |
|     |        |        |        | Sum of corrected areas: |      | 14432281 |       |        |

Aromatic EPH 110818.M Sun Nov 11 13:24:21 2018