

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042222AR\  
Data File : FD042040.D  
Signal(s) : FID2B.CH  
Acq On : 22 Apr 2022 14:43  
Sample : N2349-07  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.M  
Title : GC Extractables

Signal : FID2B.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 4.128       | 4.102        | 4.148      | BV       | 1233           | 13273        | 0.22%          | 0.007%        |
| 2         | 4.168       | 4.148        | 4.217      | VV       | 1992           | 34642        | 0.58%          | 0.019%        |
| 3         | 4.232       | 4.217        | 4.262      | VV       | 1101           | 14365        | 0.24%          | 0.008%        |
| 4         | 4.288       | 4.262        | 4.328      | VV       | 1159           | 25392        | 0.42%          | 0.014%        |
| 5         | 4.343       | 4.328        | 4.357      | VV       | 1001           | 11848        | 0.20%          | 0.007%        |
| 6         | 4.373       | 4.357        | 4.421      | VV       | 2292           | 32330        | 0.54%          | 0.018%        |
| 7         | 4.428       | 4.421        | 4.457      | VV       | 230            | 2949         | 0.05%          | 0.002%        |
| 8         | 4.492       | 4.457        | 4.523      | PV       | 487            | 7593         | 0.13%          | 0.004%        |
| 9         | 4.540       | 4.523        | 4.549      | PV       | 256            | 1836         | 0.03%          | 0.001%        |
| 10        | 4.579       | 4.549        | 4.646      | VV       | 740            | 16413        | 0.27%          | 0.009%        |
| 11        | 4.668       | 4.646        | 4.681      | PV       | 443            | 4947         | 0.08%          | 0.003%        |
| 12        | 4.691       | 4.681        | 4.701      | VV       | 280            | 2441         | 0.04%          | 0.001%        |
| 13        | 4.707       | 4.701        | 4.716      | VV       | 235            | 1353         | 0.02%          | 0.001%        |
| 14        | 4.746       | 4.716        | 4.769      | VV       | 2947           | 39978        | 0.67%          | 0.022%        |
| 15        | 4.780       | 4.769        | 4.792      | VV       | 1475           | 15685        | 0.26%          | 0.009%        |
| 16        | 4.800       | 4.792        | 4.829      | VV       | 1236           | 15366        | 0.26%          | 0.009%        |
| 17        | 4.838       | 4.829        | 4.843      | VV       | 194            | 1204         | 0.02%          | 0.001%        |
| 18        | 4.857       | 4.843        | 4.877      | VV       | 330            | 4457         | 0.07%          | 0.002%        |
| 19        | 4.894       | 4.877        | 4.905      | VV       | 206            | 2535         | 0.04%          | 0.001%        |
| 20        | 4.911       | 4.905        | 4.924      | VV       | 211            | 1796         | 0.03%          | 0.001%        |
| 21        | 4.940       | 4.924        | 4.974      | VV       | 253            | 4790         | 0.08%          | 0.003%        |
| 22        | 5.046       | 4.993        | 5.070      | PV       | 543            | 13064        | 0.22%          | 0.007%        |
| 23        | 5.090       | 5.070        | 5.129      | VV       | 957            | 15236        | 0.25%          | 0.008%        |
| 24        | 5.157       | 5.129        | 5.171      | VV       | 1103           | 15718        | 0.26%          | 0.009%        |
| 25        | 5.188       | 5.171        | 5.232      | VV       | 1510           | 26125        | 0.44%          | 0.015%        |
| 26        | 5.241       | 5.232        | 5.255      | VV       | 467            | 5146         | 0.09%          | 0.003%        |
| 27        | 5.264       | 5.255        | 5.271      | VV       | 360            | 2764         | 0.05%          | 0.002%        |
| 28        | 5.293       | 5.271        | 5.376      | VV       | 853            | 19997        | 0.33%          | 0.011%        |
| 29        | 5.390       | 5.387        | 5.410      | VV       | 187            | 1346         | 0.02%          | 0.001%        |
| 30        | 5.433       | 5.410        | 5.467      | VV       | 428            | 7683         | 0.13%          | 0.004%        |
| 31        | 5.498       | 5.467        | 5.547      | VV       | 420            | 11700        | 0.20%          | 0.007%        |
| 32        | 5.552       | 5.547        | 5.574      | VV       | 204            | 1935         | 0.03%          | 0.001%        |
| 33        | 5.602       | 5.584        | 5.627      | VV       | 229            | 3825         | 0.06%          | 0.002%        |
| 34        | 5.648       | 5.638        | 5.654      | VV       | 209            | 1450         | 0.02%          | 0.001%        |
| 35        | 5.667       | 5.664        | 5.682      | VV       | 233            | 1945         | 0.03%          | 0.001%        |
| 36        | 5.695       | 5.682        | 5.699      | VV       | 427            | 2931         | 0.05%          | 0.002%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
|    |       |       |       |    | rteres |         |        |        |
| 37 | 5.704 | 5.699 | 5.730 | VV | 371    | 5499    | 0.09%  | 0.003% |
| 38 | 5.745 | 5.730 | 5.767 | VV | 429    | 7313    | 0.12%  | 0.004% |
| 39 | 5.786 | 5.767 | 5.819 | VV | 747    | 13034   | 0.22%  | 0.007% |
| 40 | 5.822 | 5.819 | 5.829 | VV | 298    | 1427    | 0.02%  | 0.001% |
| 41 | 5.852 | 5.829 | 5.889 | VV | 1678   | 22852   | 0.38%  | 0.013% |
| 42 | 5.915 | 5.889 | 5.949 | VV | 482    | 8690    | 0.14%  | 0.005% |
| 43 | 5.957 | 5.949 | 5.964 | VV | 143    | 1002    | 0.02%  | 0.001% |
| 44 | 5.992 | 5.977 | 6.012 | VV | 157    | 1826    | 0.03%  | 0.001% |
| 45 | 6.021 | 6.012 | 6.050 | VV | 161    | 3618    | 0.06%  | 0.002% |
| 46 | 6.061 | 6.058 | 6.096 | VV | 203    | 2582    | 0.04%  | 0.001% |
| 47 | 6.125 | 6.103 | 6.142 | VV | 2428   | 30886   | 0.51%  | 0.017% |
| 48 | 6.147 | 6.142 | 6.177 | VV | 1089   | 14049   | 0.23%  | 0.008% |
| 49 | 6.200 | 6.177 | 6.224 | VV | 706    | 11975   | 0.20%  | 0.007% |
| 50 | 6.240 | 6.224 | 6.249 | VV | 342    | 3823    | 0.06%  | 0.002% |
| 51 | 6.268 | 6.249 | 6.284 | VV | 858    | 10396   | 0.17%  | 0.006% |
| 52 | 6.291 | 6.284 | 6.294 | VV | 271    | 1420    | 0.02%  | 0.001% |
| 53 | 6.300 | 6.294 | 6.317 | VV | 272    | 2613    | 0.04%  | 0.001% |
| 54 | 6.341 | 6.317 | 6.399 | VV | 445    | 6320    | 0.11%  | 0.004% |
| 55 | 6.419 | 6.399 | 6.442 | VV | 173    | 3038    | 0.05%  | 0.002% |
| 56 | 6.448 | 6.442 | 6.464 | VV | 237    | 1826    | 0.03%  | 0.001% |
| 57 | 6.480 | 6.474 | 6.491 | VV | 171    | 1575    | 0.03%  | 0.001% |
| 58 | 6.494 | 6.491 | 6.527 | VV | 227    | 2589    | 0.04%  | 0.001% |
| 59 | 6.557 | 6.527 | 6.591 | VV | 629    | 9302    | 0.16%  | 0.005% |
| 60 | 6.609 | 6.591 | 6.637 | VV | 747    | 15315   | 0.26%  | 0.009% |
| 61 | 6.654 | 6.637 | 6.662 | VV | 746    | 9169    | 0.15%  | 0.005% |
| 62 | 6.675 | 6.662 | 6.705 | VV | 738    | 12336   | 0.21%  | 0.007% |
| 63 | 6.728 | 6.705 | 6.755 | VV | 1243   | 18877   | 0.31%  | 0.011% |
| 64 | 6.770 | 6.755 | 6.789 | VV | 201    | 2598    | 0.04%  | 0.001% |
| 65 | 6.834 | 6.789 | 6.839 | PV | 357    | 5561    | 0.09%  | 0.003% |
| 66 | 6.850 | 6.839 | 6.860 | VV | 320    | 2833    | 0.05%  | 0.002% |
| 67 | 6.890 | 6.860 | 6.926 | VV | 2116   | 29173   | 0.49%  | 0.016% |
| 68 | 6.964 | 6.926 | 6.982 | VV | 575    | 13117   | 0.22%  | 0.007% |
| 69 | 6.998 | 6.982 | 7.015 | VV | 519    | 7614    | 0.13%  | 0.004% |
| 70 | 7.036 | 7.015 | 7.078 | VV | 828    | 17398   | 0.29%  | 0.010% |
| 71 | 7.091 | 7.078 | 7.107 | VV | 457    | 5791    | 0.10%  | 0.003% |
| 72 | 7.123 | 7.107 | 7.137 | VV | 555    | 5428    | 0.09%  | 0.003% |
| 73 | 7.144 | 7.137 | 7.161 | VV | 125    | 1084    | 0.02%  | 0.001% |
| 74 | 7.179 | 7.161 | 7.198 | PV | 272    | 3771    | 0.06%  | 0.002% |
| 75 | 7.205 | 7.198 | 7.216 | VV | 237    | 1265    | 0.02%  | 0.001% |
| 76 | 7.253 | 7.216 | 7.262 | VV | 256    | 3415    | 0.06%  | 0.002% |
| 77 | 7.290 | 7.262 | 7.307 | VV | 1218   | 18168   | 0.30%  | 0.010% |
| 78 | 7.332 | 7.307 | 7.507 | VV | 444604 | 5501702 | 91.71% | 3.063% |
| 79 | 7.512 | 7.507 | 7.534 | VV | 2597   | 37054   | 0.62%  | 0.021% |
| 80 | 7.541 | 7.534 | 7.584 | VV | 1911   | 50429   | 0.84%  | 0.028% |
| 81 | 7.597 | 7.584 | 7.636 | VV | 1648   | 39705   | 0.66%  | 0.022% |
| 82 | 7.652 | 7.636 | 7.669 | VV | 1205   | 21175   | 0.35%  | 0.012% |
| 83 | 7.676 | 7.669 | 7.695 | VV | 1008   | 14225   | 0.24%  | 0.008% |
| 84 | 7.719 | 7.695 | 7.766 | VV | 1140   | 34771   | 0.58%  | 0.019% |
| 85 | 7.786 | 7.766 | 7.821 | VV | 2348   | 46320   | 0.77%  | 0.026% |
| 86 | 7.828 | 7.821 | 7.858 | VV | 791    | 15430   | 0.26%  | 0.009% |
| 87 | 7.896 | 7.858 | 7.957 | VV | 2137   | 56330   | 0.94%  | 0.031% |
| 88 | 7.960 | 7.957 | 7.972 | VV | 313    | 2030    | 0.03%  | 0.001% |
| 89 | 7.986 | 7.972 | 7.991 | VV | 432    | 3601    | 0.06%  | 0.002% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.008  | 7.991  | 8.014  | VV | 525    | 6433    | 0.11%  | 0.004% |
| 91  | 8.042  | 8.014  | 8.070  | VV | 1114   | 21384   | 0.36%  | 0.012% |
| 92  | 8.088  | 8.070  | 8.095  | VV | 541    | 5253    | 0.09%  | 0.003% |
| 93  | 8.097  | 8.095  | 8.107  | VV | 368    | 1695    | 0.03%  | 0.001% |
| 94  | 8.124  | 8.107  | 8.144  | VV | 445    | 5643    | 0.09%  | 0.003% |
| 95  | 8.182  | 8.160  | 8.419  | PV | 203961 | 3639503 | 60.67% | 2.026% |
| 96  | 8.426  | 8.419  | 8.474  | VV | 2822   | 76111   | 1.27%  | 0.042% |
| 97  | 8.481  | 8.474  | 8.528  | VV | 1920   | 50071   | 0.83%  | 0.028% |
| 98  | 8.546  | 8.528  | 8.550  | VV | 1534   | 19066   | 0.32%  | 0.011% |
| 99  | 8.553  | 8.550  | 8.567  | VV | 1503   | 15272   | 0.25%  | 0.009% |
| 100 | 8.571  | 8.567  | 8.584  | VV | 1456   | 13768   | 0.23%  | 0.008% |
| 101 | 8.613  | 8.584  | 8.642  | VV | 34315  | 393459  | 6.56%  | 0.219% |
| 102 | 8.646  | 8.642  | 8.691  | VV | 2539   | 52721   | 0.88%  | 0.029% |
| 103 | 8.720  | 8.691  | 8.752  | VV | 2377   | 55667   | 0.93%  | 0.031% |
| 104 | 8.766  | 8.752  | 8.783  | VV | 1074   | 17047   | 0.28%  | 0.009% |
| 105 | 8.795  | 8.783  | 8.816  | VV | 966    | 14170   | 0.24%  | 0.008% |
| 106 | 8.843  | 8.816  | 8.849  | VV | 630    | 10107   | 0.17%  | 0.006% |
| 107 | 8.850  | 8.849  | 8.873  | VV | 578    | 5759    | 0.10%  | 0.003% |
| 108 | 8.902  | 8.873  | 8.931  | VV | 624    | 15830   | 0.26%  | 0.009% |
| 109 | 8.937  | 8.931  | 8.942  | VV | 582    | 3783    | 0.06%  | 0.002% |
| 110 | 8.948  | 8.942  | 8.972  | VV | 616    | 6751    | 0.11%  | 0.004% |
| 111 | 8.991  | 8.972  | 9.009  | VV | 568    | 9562    | 0.16%  | 0.005% |
| 112 | 9.011  | 9.009  | 9.047  | VV | 501    | 7176    | 0.12%  | 0.004% |
| 113 | 9.068  | 9.047  | 9.097  | VV | 762    | 12656   | 0.21%  | 0.007% |
| 114 | 9.101  | 9.097  | 9.116  | VV | 176    | 1911    | 0.03%  | 0.001% |
| 115 | 9.121  | 9.116  | 9.131  | VV | 202    | 1896    | 0.03%  | 0.001% |
| 116 | 9.148  | 9.131  | 9.161  | VV | 329    | 4279    | 0.07%  | 0.002% |
| 117 | 9.172  | 9.161  | 9.192  | VV | 310    | 4283    | 0.07%  | 0.002% |
| 118 | 9.205  | 9.192  | 9.229  | VV | 460    | 6939    | 0.12%  | 0.004% |
| 119 | 9.250  | 9.229  | 9.257  | VV | 363    | 4055    | 0.07%  | 0.002% |
| 120 | 9.270  | 9.257  | 9.285  | VV | 400    | 4109    | 0.07%  | 0.002% |
| 121 | 9.330  | 9.285  | 9.346  | VV | 1400   | 27165   | 0.45%  | 0.015% |
| 122 | 9.355  | 9.346  | 9.383  | VV | 1200   | 18830   | 0.31%  | 0.010% |
| 123 | 9.387  | 9.383  | 9.432  | VV | 515    | 11402   | 0.19%  | 0.006% |
| 124 | 9.445  | 9.432  | 9.464  | VV | 399    | 6132    | 0.10%  | 0.003% |
| 125 | 9.482  | 9.464  | 9.513  | VV | 830    | 12739   | 0.21%  | 0.007% |
| 126 | 9.558  | 9.513  | 9.571  | VV | 297    | 6269    | 0.10%  | 0.003% |
| 127 | 9.582  | 9.571  | 9.587  | VV | 156    | 1230    | 0.02%  | 0.001% |
| 128 | 9.607  | 9.587  | 9.626  | PV | 344    | 5153    | 0.09%  | 0.003% |
| 129 | 9.644  | 9.626  | 9.664  | VV | 240    | 3199    | 0.05%  | 0.002% |
| 130 | 9.697  | 9.664  | 9.742  | PV | 272    | 7729    | 0.13%  | 0.004% |
| 131 | 9.750  | 9.742  | 9.771  | VV | 144    | 1609    | 0.03%  | 0.001% |
| 132 | 9.793  | 9.771  | 9.810  | VV | 227    | 3058    | 0.05%  | 0.002% |
| 133 | 9.833  | 9.810  | 9.841  | VV | 254    | 3083    | 0.05%  | 0.002% |
| 134 | 9.865  | 9.841  | 9.883  | VV | 372    | 6527    | 0.11%  | 0.004% |
| 135 | 9.904  | 9.883  | 9.937  | VV | 493    | 10209   | 0.17%  | 0.006% |
| 136 | 9.955  | 9.937  | 9.966  | VV | 363    | 5294    | 0.09%  | 0.003% |
| 137 | 9.980  | 9.966  | 10.002 | VV | 939    | 11356   | 0.19%  | 0.006% |
| 138 | 10.015 | 10.002 | 10.029 | VV | 435    | 5871    | 0.10%  | 0.003% |
| 139 | 10.048 | 10.029 | 10.057 | VV | 634    | 8241    | 0.14%  | 0.005% |
| 140 | 10.078 | 10.057 | 10.168 | VV | 1757   | 57401   | 0.96%  | 0.032% |
| 141 | 10.214 | 10.168 | 10.245 | VV | 1155   | 23869   | 0.40%  | 0.013% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 10.285 | 10.245 | 10.308 | VV | 603    | 10975   | 0.18%   | 0.006% |
| 143 | 10.334 | 10.308 | 10.370 | VV | 748    | 12302   | 0.21%   | 0.007% |
| 144 | 10.398 | 10.370 | 10.422 | VV | 654    | 13740   | 0.23%   | 0.008% |
| 145 | 10.446 | 10.422 | 10.480 | VV | 790    | 16948   | 0.28%   | 0.009% |
| 146 | 10.540 | 10.480 | 10.574 | PV | 653    | 19845   | 0.33%   | 0.011% |
| 147 | 10.628 | 10.574 | 10.648 | VV | 1023   | 33539   | 0.56%   | 0.019% |
| 148 | 10.663 | 10.648 | 10.679 | VV | 904    | 13271   | 0.22%   | 0.007% |
| 149 | 10.699 | 10.679 | 10.742 | VV | 1994   | 38272   | 0.64%   | 0.021% |
| 150 | 10.784 | 10.742 | 10.818 | VV | 2216   | 48552   | 0.81%   | 0.027% |
| 151 | 10.840 | 10.818 | 10.868 | VV | 823    | 16053   | 0.27%   | 0.009% |
| 152 | 10.909 | 10.868 | 10.936 | VV | 2341   | 35435   | 0.59%   | 0.020% |
| 153 | 10.955 | 10.936 | 10.966 | VV | 400    | 4890    | 0.08%   | 0.003% |
| 154 | 10.996 | 10.966 | 11.029 | VV | 1257   | 23368   | 0.39%   | 0.013% |
| 155 | 11.097 | 11.029 | 11.128 | PV | 10475  | 171475  | 2.86%   | 0.095% |
| 156 | 11.142 | 11.128 | 11.152 | VV | 749    | 10634   | 0.18%   | 0.006% |
| 157 | 11.208 | 11.152 | 11.274 | VV | 534656 | 5998826 | 100.00% | 3.340% |
| 158 | 11.294 | 11.274 | 11.317 | VV | 2837   | 57245   | 0.95%   | 0.032% |
| 159 | 11.337 | 11.317 | 11.356 | VV | 1753   | 37537   | 0.63%   | 0.021% |
| 160 | 11.378 | 11.356 | 11.411 | VV | 1877   | 42515   | 0.71%   | 0.024% |
| 161 | 11.460 | 11.411 | 11.516 | VV | 4495   | 93178   | 1.55%   | 0.052% |
| 162 | 11.573 | 11.516 | 11.604 | VV | 4856   | 89994   | 1.50%   | 0.050% |
| 163 | 11.632 | 11.604 | 11.657 | VV | 5729   | 84821   | 1.41%   | 0.047% |
| 164 | 11.675 | 11.657 | 11.717 | VV | 1434   | 39758   | 0.66%   | 0.022% |
| 165 | 11.743 | 11.717 | 11.756 | VV | 1519   | 26086   | 0.43%   | 0.015% |
| 166 | 11.784 | 11.756 | 11.825 | VV | 6343   | 124088  | 2.07%   | 0.069% |
| 167 | 11.845 | 11.825 | 11.867 | VV | 1823   | 33719   | 0.56%   | 0.019% |
| 168 | 11.877 | 11.867 | 11.902 | VV | 971    | 15150   | 0.25%   | 0.008% |
| 169 | 11.947 | 11.902 | 11.962 | VV | 2610   | 56120   | 0.94%   | 0.031% |
| 170 | 11.980 | 11.962 | 12.013 | VV | 2744   | 61334   | 1.02%   | 0.034% |
| 171 | 12.038 | 12.013 | 12.053 | VV | 2056   | 38685   | 0.64%   | 0.022% |
| 172 | 12.076 | 12.053 | 12.091 | VV | 4637   | 71457   | 1.19%   | 0.040% |
| 173 | 12.108 | 12.091 | 12.149 | VV | 6675   | 126158  | 2.10%   | 0.070% |
| 174 | 12.207 | 12.149 | 12.254 | VV | 11105  | 260853  | 4.35%   | 0.145% |
| 175 | 12.317 | 12.254 | 12.335 | VV | 5556   | 213809  | 3.56%   | 0.119% |
| 176 | 12.353 | 12.335 | 12.407 | VV | 6201   | 197006  | 3.28%   | 0.110% |
| 177 | 12.431 | 12.407 | 12.439 | VV | 3968   | 67739   | 1.13%   | 0.038% |
| 178 | 12.478 | 12.439 | 12.507 | VV | 5486   | 197190  | 3.29%   | 0.110% |
| 179 | 12.528 | 12.507 | 12.541 | VV | 5147   | 97908   | 1.63%   | 0.055% |
| 180 | 12.565 | 12.541 | 12.579 | VV | 9252   | 168965  | 2.82%   | 0.094% |
| 181 | 12.606 | 12.579 | 12.619 | VV | 12252  | 243685  | 4.06%   | 0.136% |
| 182 | 12.645 | 12.619 | 12.679 | VV | 118581 | 1604398 | 26.75%  | 0.893% |
| 183 | 12.697 | 12.679 | 12.713 | VV | 13275  | 245130  | 4.09%   | 0.136% |
| 184 | 12.728 | 12.713 | 12.773 | VV | 13462  | 376810  | 6.28%   | 0.210% |
| 185 | 12.815 | 12.773 | 12.845 | VV | 22615  | 538822  | 8.98%   | 0.300% |
| 186 | 12.878 | 12.845 | 12.899 | VV | 14337  | 382954  | 6.38%   | 0.213% |
| 187 | 12.904 | 12.899 | 12.929 | VV | 11854  | 197389  | 3.29%   | 0.110% |
| 188 | 12.953 | 12.929 | 12.986 | VV | 12952  | 402970  | 6.72%   | 0.224% |
| 189 | 13.042 | 12.986 | 13.056 | VV | 17626  | 592954  | 9.88%   | 0.330% |
| 190 | 13.075 | 13.056 | 13.109 | VV | 20369  | 562447  | 9.38%   | 0.313% |
| 191 | 13.118 | 13.109 | 13.137 | VV | 15222  | 252464  | 4.21%   | 0.141% |
| 192 | 13.162 | 13.137 | 13.177 | VV | 20541  | 422655  | 7.05%   | 0.235% |
| 193 | 13.193 | 13.177 | 13.202 | VV | 20090  | 301187  | 5.02%   | 0.168% |
| 194 | 13.221 | 13.202 | 13.267 | VV | 23743  | 847963  | 14.14%  | 0.472% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 13.291 | 13.267 | 13.357 | VV | 31068  | 1389224 | 23.16% | 0.773% |
| 196 | 13.400 | 13.357 | 13.438 | VV | 42785  | 1440451 | 24.01% | 0.802% |
| 197 | 13.455 | 13.438 | 13.497 | VV | 26797  | 900438  | 15.01% | 0.501% |
| 198 | 13.537 | 13.497 | 13.554 | VV | 25598  | 821626  | 13.70% | 0.457% |
| 199 | 13.573 | 13.554 | 13.586 | VV | 25888  | 475053  | 7.92%  | 0.264% |
| 200 | 13.622 | 13.586 | 13.651 | VV | 38454  | 1275329 | 21.26% | 0.710% |
| 201 | 13.666 | 13.651 | 13.674 | VV | 34715  | 465097  | 7.75%  | 0.259% |
| 202 | 13.691 | 13.674 | 13.712 | VV | 37072  | 799024  | 13.32% | 0.445% |
| 203 | 13.750 | 13.712 | 13.771 | VV | 40049  | 1277540 | 21.30% | 0.711% |
| 204 | 13.781 | 13.771 | 13.791 | VV | 37061  | 434128  | 7.24%  | 0.242% |
| 205 | 13.809 | 13.791 | 13.845 | VV | 42017  | 1226233 | 20.44% | 0.683% |
| 206 | 13.887 | 13.845 | 13.909 | VV | 42073  | 1476311 | 24.61% | 0.822% |
| 207 | 13.929 | 13.909 | 13.940 | VV | 48134  | 790596  | 13.18% | 0.440% |
| 208 | 13.956 | 13.940 | 13.970 | VV | 53965  | 887173  | 14.79% | 0.494% |
| 209 | 13.980 | 13.970 | 14.000 | VV | 50568  | 826846  | 13.78% | 0.460% |
| 210 | 14.016 | 14.000 | 14.059 | VV | 46293  | 1491101 | 24.86% | 0.830% |
| 211 | 14.082 | 14.059 | 14.123 | VV | 44945  | 1586709 | 26.45% | 0.883% |
| 212 | 14.162 | 14.123 | 14.193 | VV | 51667  | 1939436 | 32.33% | 1.080% |
| 213 | 14.207 | 14.193 | 14.222 | VV | 47558  | 804177  | 13.41% | 0.448% |
| 214 | 14.233 | 14.222 | 14.250 | VV | 47301  | 762340  | 12.71% | 0.424% |
| 215 | 14.281 | 14.250 | 14.291 | VV | 48506  | 1148090 | 19.14% | 0.639% |
| 216 | 14.334 | 14.291 | 14.361 | VV | 58227  | 2194463 | 36.58% | 1.222% |
| 217 | 14.372 | 14.361 | 14.387 | VV | 51278  | 798164  | 13.31% | 0.444% |
| 218 | 14.418 | 14.387 | 14.433 | VV | 52114  | 1371035 | 22.86% | 0.763% |
| 219 | 14.459 | 14.433 | 14.468 | VV | 50728  | 1043757 | 17.40% | 0.581% |
| 220 | 14.493 | 14.468 | 14.521 | VV | 66914  | 1775787 | 29.60% | 0.989% |
| 221 | 14.557 | 14.521 | 14.589 | VV | 60691  | 2271126 | 37.86% | 1.264% |
| 222 | 14.627 | 14.589 | 14.657 | VV | 56028  | 2145869 | 35.77% | 1.195% |
| 223 | 14.687 | 14.657 | 14.714 | VV | 61748  | 1917114 | 31.96% | 1.067% |
| 224 | 14.730 | 14.714 | 14.750 | VV | 57890  | 1220197 | 20.34% | 0.679% |
| 225 | 14.759 | 14.750 | 14.782 | VV | 58593  | 1072497 | 17.88% | 0.597% |
| 226 | 14.825 | 14.782 | 14.849 | VV | 60023  | 2277692 | 37.97% | 1.268% |
| 227 | 14.872 | 14.849 | 14.899 | VV | 75091  | 1958353 | 32.65% | 1.090% |
| 228 | 14.914 | 14.899 | 14.932 | VV | 64058  | 1234423 | 20.58% | 0.687% |
| 229 | 14.940 | 14.932 | 14.982 | VV | 60999  | 1783697 | 29.73% | 0.993% |
| 230 | 15.023 | 14.982 | 15.081 | VV | 142767 | 4812094 | 80.22% | 2.679% |
| 231 | 15.106 | 15.081 | 15.140 | VV | 63624  | 2135515 | 35.60% | 1.189% |
| 232 | 15.189 | 15.140 | 15.238 | VV | 69293  | 3617059 | 60.30% | 2.014% |
| 233 | 15.248 | 15.238 | 15.289 | VV | 61762  | 1795975 | 29.94% | 1.000% |
| 234 | 15.327 | 15.289 | 15.357 | VV | 70176  | 2644215 | 44.08% | 1.472% |
| 235 | 15.378 | 15.357 | 15.419 | VV | 64058  | 2322133 | 38.71% | 1.293% |
| 236 | 15.436 | 15.419 | 15.464 | VV | 64619  | 1662038 | 27.71% | 0.925% |
| 237 | 15.478 | 15.464 | 15.486 | VV | 63412  | 826660  | 13.78% | 0.460% |
| 238 | 15.508 | 15.486 | 15.527 | VV | 78952  | 1713370 | 28.56% | 0.954% |
| 239 | 15.542 | 15.527 | 15.594 | VV | 69058  | 2537426 | 42.30% | 1.413% |
| 240 | 15.620 | 15.594 | 15.641 | VV | 61690  | 1648475 | 27.48% | 0.918% |
| 241 | 15.682 | 15.641 | 15.709 | VV | 73031  | 2662460 | 44.38% | 1.482% |
| 242 | 15.726 | 15.709 | 15.782 | VV | 65822  | 2760832 | 46.02% | 1.537% |
| 243 | 15.820 | 15.782 | 15.861 | VV | 74934  | 3174942 | 52.93% | 1.768% |
| 244 | 15.878 | 15.861 | 15.904 | VV | 68741  | 1714648 | 28.58% | 0.955% |
| 245 | 15.938 | 15.904 | 15.969 | VV | 72065  | 2661474 | 44.37% | 1.482% |
| 246 | 15.989 | 15.969 | 16.010 | VV | 76888  | 1743069 | 29.06% | 0.970% |

|     |        |        |        |     |                         |         |           |        |
|-----|--------|--------|--------|-----|-------------------------|---------|-----------|--------|
|     |        |        |        |     | rters                   |         |           |        |
| 247 | 16.023 | 16.010 | 16.039 | VV  | 68002                   | 1155560 | 19.26%    | 0.643% |
| 248 | 16.065 | 16.039 | 16.119 | VV  | 182499                  | 4503176 | 75.07%    | 2.507% |
| 249 | 16.152 | 16.119 | 16.192 | VV  | 71291                   | 2916210 | 48.61%    | 1.624% |
| 250 | 16.209 | 16.192 | 16.251 | VV  | 66993                   | 2247689 | 37.47%    | 1.251% |
| 251 | 16.294 | 16.251 | 16.302 | VV  | 65417                   | 1958768 | 32.65%    | 1.091% |
| 252 | 16.309 | 16.302 | 16.325 | VV  | 65560                   | 898921  | 14.98%    | 0.500% |
| 253 | 16.334 | 16.325 | 16.391 | VV  | 66327                   | 2479780 | 41.34%    | 1.381% |
| 254 | 16.446 | 16.391 | 16.467 | VV  | 75203                   | 3097121 | 51.63%    | 1.724% |
| 255 | 16.484 | 16.467 | 16.519 | VV  | 69037                   | 1969303 | 32.83%    | 1.096% |
| 256 | 16.528 | 16.519 | 16.538 | VV  | 56657                   | 656740  | 10.95%    | 0.366% |
| 257 | 16.608 | 16.538 | 16.637 | VV  | 64680                   | 3551590 | 59.20%    | 1.977% |
| 258 | 16.644 | 16.637 | 16.691 | VV  | 61156                   | 1879401 | 31.33%    | 1.046% |
| 259 | 16.712 | 16.691 | 16.723 | VV  | 56897                   | 1094476 | 18.24%    | 0.609% |
| 260 | 16.742 | 16.723 | 16.752 | VV  | 58308                   | 969879  | 16.17%    | 0.540% |
| 261 | 16.760 | 16.752 | 16.768 | VV  | 59738                   | 560502  | 9.34%     | 0.312% |
| 262 | 16.777 | 16.768 | 16.796 | VV  | 59392                   | 980388  | 16.34%    | 0.546% |
| 263 | 16.820 | 16.796 | 16.861 | VV  | 69141                   | 2315003 | 38.59%    | 1.289% |
| 264 | 16.895 | 16.861 | 16.982 | VV  | 66656                   | 4049697 | 67.51%    | 2.255% |
| 265 | 17.040 | 16.982 | 17.091 | VV  | 57740                   | 3420505 | 57.02%    | 1.904% |
| 266 | 17.102 | 17.091 | 17.142 | VV  | 50679                   | 1496642 | 24.95%    | 0.833% |
| 267 | 17.163 | 17.142 | 17.173 | VV  | 48429                   | 865448  | 14.43%    | 0.482% |
| 268 | 17.199 | 17.173 | 17.227 | VV  | 54007                   | 1636785 | 27.29%    | 0.911% |
| 269 | 17.258 | 17.227 | 17.276 | VV  | 51776                   | 1409222 | 23.49%    | 0.785% |
| 270 | 17.296 | 17.276 | 17.306 | VV  | 49632                   | 863137  | 14.39%    | 0.481% |
| 271 | 17.330 | 17.306 | 17.398 | VV  | 62954                   | 2833361 | 47.23%    | 1.577% |
| 272 | 17.434 | 17.398 | 17.451 | VV  | 51276                   | 1479894 | 24.67%    | 0.824% |
| 273 | 17.466 | 17.451 | 17.521 | VV  | 50948                   | 1919645 | 32.00%    | 1.069% |
| 274 | 17.529 | 17.521 | 17.542 | VV  | 42322                   | 535559  | 8.93%     | 0.298% |
| 275 | 17.549 | 17.542 | 17.571 | VV  | 41124                   | 676580  | 11.28%    | 0.377% |
| 276 | 17.581 | 17.571 | 17.594 | VV  | 41376                   | 562744  | 9.38%     | 0.313% |
| 277 | 17.628 | 17.594 | 17.647 | VV  | 48110                   | 1431544 | 23.86%    | 0.797% |
| 278 | 17.681 | 17.647 | 17.729 | VV  | 54131                   | 2334020 | 38.91%    | 1.299% |
| 279 | 17.752 | 17.729 | 17.776 | VV  | 49857                   | 1276963 | 21.29%    | 0.711% |
| 280 | 17.800 | 17.776 | 17.824 | VV  | 42506                   | 1167702 | 19.47%    | 0.650% |
| 281 | 17.843 | 17.824 | 17.857 | VV  | 37812                   | 732163  | 12.21%    | 0.408% |
| 282 | 17.871 | 17.857 | 17.882 | VV  | 38092                   | 546590  | 9.11%     | 0.304% |
| 283 | 17.891 | 17.882 | 17.906 | VV  | 39121                   | 529308  | 8.82%     | 0.295% |
| 284 | 17.912 | 17.906 | 17.929 | VV  | 36933                   | 499863  | 8.33%     | 0.278% |
| 285 | 17.945 | 17.929 | 17.989 | VV  | 35448                   | 1190533 | 19.85%    | 0.663% |
| 286 | 18.022 | 17.989 | 18.053 | VV  | 37431                   | 1348125 | 22.47%    | 0.751% |
| 287 | 18.069 | 18.053 | 18.101 | VBA | 34143                   | 950532  | 15.85%    | 0.529% |
|     |        |        |        |     | Sum of corrected areas: |         | 179617944 |        |

Aromatic EPH 042122.M Mon Apr 25 18:05:53 2022