

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110520AR\  
 Data File : FD035353.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Nov 2020 18:29  
 Sample : L4617-05MSD  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 110220.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         | 4.439       | 4.416        | 4.480      | M        | 575505         | 4901541      | 68.78%         | 3.013%        |
| 2         | 4.492       | 4.481        | 4.527      | PV       | 570            | 5041         | 0.07%          | 0.003%        |
| 3         | 4.546       | 4.527        | 4.589      | PV       | 2629           | 37465        | 0.53%          | 0.023%        |
| 4         | 4.598       | 4.589        | 4.604      | VV       | 213            | 1298         | 0.02%          | 0.001%        |
| 5         | 4.621       | 4.604        | 4.634      | VV       | 742            | 9212         | 0.13%          | 0.006%        |
| 6         | 4.650       | 4.634        | 4.672      | VV       | 2515           | 22184        | 0.31%          | 0.014%        |
| 7         | 4.680       | 4.672        | 4.725      | PV       | 231            | 2091         | 0.03%          | 0.001%        |
| 8         | 4.752       | 4.739        | 4.796      | VV       | 363            | 9018         | 0.13%          | 0.006%        |
| 9         | 4.804       | 4.796        | 4.833      | PV       | 236            | 3744         | 0.05%          | 0.002%        |
| 10        | 4.850       | 4.842        | 4.859      | VV       | 275            | 1961         | 0.03%          | 0.001%        |
| 11        | 4.866       | 4.859        | 4.889      | VV       | 288            | 2312         | 0.03%          | 0.001%        |
| 12        | 4.895       | 4.889        | 4.921      | PV       | 118            | 1075         | 0.02%          | 0.001%        |
| 13        | 4.949       | 4.942        | 4.967      | VV       | 325            | 3415         | 0.05%          | 0.002%        |
| 14        | 4.978       | 4.967        | 4.984      | VV       | 228            | 1707         | 0.02%          | 0.001%        |
| 15        | 5.002       | 4.984        | 5.012      | VV       | 593            | 6736         | 0.09%          | 0.004%        |
| 16        | 5.028       | 5.012        | 5.061      | VV       | 4915           | 54276        | 0.76%          | 0.033%        |
| 17        | 5.085       | 5.061        | 5.103      | VV       | 1325           | 14830        | 0.21%          | 0.009%        |
| 18        | 5.115       | 5.103        | 5.124      | VV       | 437            | 3472         | 0.05%          | 0.002%        |
| 19        | 5.134       | 5.124        | 5.155      | VV       | 375            | 4490         | 0.06%          | 0.003%        |
| 20        | 5.164       | 5.155        | 5.177      | VV       | 329            | 2403         | 0.03%          | 0.001%        |
| 21        | 5.234       | 5.209        | 5.242      | VV       | 217            | 2843         | 0.04%          | 0.002%        |
| 22        | 5.255       | 5.242        | 5.278      | VV       | 781            | 10531        | 0.15%          | 0.006%        |
| 23        | 5.283       | 5.278        | 5.290      | VV       | 242            | 1238         | 0.02%          | 0.001%        |
| 24        | 5.315       | 5.290        | 5.341      | VV       | 422            | 7661         | 0.11%          | 0.005%        |
| 25        | 5.347       | 5.341        | 5.372      | VV       | 140            | 1284         | 0.02%          | 0.001%        |
| 26        | 5.380       | 5.372        | 5.397      | VV       | 187            | 1904         | 0.03%          | 0.001%        |
| 27        | 5.429       | 5.408        | 5.451      | VV       | 2960           | 30831        | 0.43%          | 0.019%        |
| 28        | 5.471       | 5.451        | 5.491      | VV       | 1436           | 16403        | 0.23%          | 0.010%        |
| 29        | 5.500       | 5.491        | 5.513      | VV       | 197            | 1904         | 0.03%          | 0.001%        |
| 30        | 5.527       | 5.513        | 5.568      | VV       | 513            | 7229         | 0.10%          | 0.004%        |
| 31        | 5.594       | 5.568        | 5.606      | VV       | 472            | 5455         | 0.08%          | 0.003%        |
| 32        | 5.613       | 5.606        | 5.661      | VV       | 460            | 5071         | 0.07%          | 0.003%        |
| 33        | 5.676       | 5.661        | 5.697      | PV       | 244            | 2672         | 0.04%          | 0.002%        |
| 34        | 5.725       | 5.697        | 5.751      | VV       | 447            | 8145         | 0.11%          | 0.005%        |
| 35        | 5.776       | 5.751        | 5.810      | PV       | 295            | 5912         | 0.08%          | 0.004%        |
| 36        | 5.840       | 5.825        | 5.861      | VV       | 265            | 3390         | 0.05%          | 0.002%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.885 | 5.861 | 5.908 | VV | 341    | 5835    | 0.08%  | 0.004% |
| 38 | 5.936 | 5.908 | 5.943 | PV | 214    | 2929    | 0.04%  | 0.002% |
| 39 | 5.978 | 5.943 | 6.053 | VV | 585329 | 5455142 | 76.54% | 3.353% |
| 40 | 6.066 | 6.053 | 6.101 | VV | 2124   | 42247   | 0.59%  | 0.026% |
| 41 | 6.125 | 6.101 | 6.152 | VV | 1611   | 31698   | 0.44%  | 0.019% |
| 42 | 6.199 | 6.173 | 6.236 | VV | 840    | 20785   | 0.29%  | 0.013% |
| 43 | 6.256 | 6.236 | 6.268 | VV | 533    | 7810    | 0.11%  | 0.005% |
| 44 | 6.292 | 6.268 | 6.299 | VV | 686    | 9967    | 0.14%  | 0.006% |
| 45 | 6.300 | 6.299 | 6.322 | VV | 599    | 5430    | 0.08%  | 0.003% |
| 46 | 6.342 | 6.322 | 6.359 | VV | 523    | 8019    | 0.11%  | 0.005% |
| 47 | 6.367 | 6.359 | 6.377 | VV | 366    | 3222    | 0.05%  | 0.002% |
| 48 | 6.406 | 6.377 | 6.466 | VV | 50504  | 516770  | 7.25%  | 0.318% |
| 49 | 6.488 | 6.466 | 6.509 | VV | 876    | 12815   | 0.18%  | 0.008% |
| 50 | 6.524 | 6.509 | 6.536 | VV | 670    | 6806    | 0.10%  | 0.004% |
| 51 | 6.554 | 6.536 | 6.577 | VV | 1530   | 17465   | 0.25%  | 0.011% |
| 52 | 6.585 | 6.577 | 6.611 | VV | 462    | 5945    | 0.08%  | 0.004% |
| 53 | 6.627 | 6.611 | 6.648 | VV | 1311   | 13277   | 0.19%  | 0.008% |
| 54 | 6.656 | 6.648 | 6.673 | VV | 238    | 1847    | 0.03%  | 0.001% |
| 55 | 6.692 | 6.673 | 6.699 | VV | 182    | 1694    | 0.02%  | 0.001% |
| 56 | 6.723 | 6.699 | 6.751 | PV | 213    | 4497    | 0.06%  | 0.003% |
| 57 | 6.769 | 6.751 | 6.774 | VV | 198    | 1937    | 0.03%  | 0.001% |
| 58 | 6.794 | 6.782 | 6.801 | VV | 236    | 2039    | 0.03%  | 0.001% |
| 59 | 6.807 | 6.801 | 6.825 | VV | 181    | 1943    | 0.03%  | 0.001% |
| 60 | 6.848 | 6.825 | 6.881 | VV | 827    | 11414   | 0.16%  | 0.007% |
| 61 | 6.897 | 6.881 | 6.914 | VV | 1009   | 13905   | 0.20%  | 0.009% |
| 62 | 6.938 | 6.914 | 6.989 | VV | 4601   | 68427   | 0.96%  | 0.042% |
| 63 | 7.030 | 6.989 | 7.151 | VV | 569202 | 5615691 | 78.80% | 3.452% |
| 64 | 7.165 | 7.151 | 7.170 | VV | 1718   | 15335   | 0.22%  | 0.009% |
| 65 | 7.185 | 7.170 | 7.206 | VV | 3471   | 43573   | 0.61%  | 0.027% |
| 66 | 7.223 | 7.206 | 7.236 | VV | 1289   | 17757   | 0.25%  | 0.011% |
| 67 | 7.245 | 7.236 | 7.278 | VV | 944    | 17385   | 0.24%  | 0.011% |
| 68 | 7.294 | 7.278 | 7.307 | VV | 1057   | 13116   | 0.18%  | 0.008% |
| 69 | 7.323 | 7.307 | 7.347 | VV | 1009   | 15125   | 0.21%  | 0.009% |
| 70 | 7.360 | 7.347 | 7.372 | VV | 498    | 4852    | 0.07%  | 0.003% |
| 71 | 7.386 | 7.372 | 7.400 | VV | 544    | 7315    | 0.10%  | 0.004% |
| 72 | 7.417 | 7.400 | 7.441 | VV | 746    | 9235    | 0.13%  | 0.006% |
| 73 | 7.480 | 7.457 | 7.483 | PV | 293    | 1959    | 0.03%  | 0.001% |
| 74 | 7.503 | 7.483 | 7.517 | VV | 439    | 6310    | 0.09%  | 0.004% |
| 75 | 7.521 | 7.517 | 7.533 | VV | 297    | 1799    | 0.03%  | 0.001% |
| 76 | 7.556 | 7.533 | 7.569 | VV | 409    | 4979    | 0.07%  | 0.003% |
| 77 | 7.586 | 7.569 | 7.607 | VV | 936    | 10444   | 0.15%  | 0.006% |
| 78 | 7.640 | 7.607 | 7.724 | VV | 670846 | 6431718 | 90.25% | 3.953% |
| 79 | 7.751 | 7.724 | 7.796 | VV | 1944   | 52726   | 0.74%  | 0.032% |
| 80 | 7.800 | 7.796 | 7.826 | VV | 578    | 8093    | 0.11%  | 0.005% |
| 81 | 7.831 | 7.826 | 7.834 | VV | 423    | 1686    | 0.02%  | 0.001% |
| 82 | 7.847 | 7.834 | 7.865 | VV | 495    | 6224    | 0.09%  | 0.004% |
| 83 | 7.889 | 7.865 | 7.916 | VV | 914    | 15077   | 0.21%  | 0.009% |
| 84 | 7.923 | 7.916 | 7.963 | VV | 494    | 10417   | 0.15%  | 0.006% |
| 85 | 7.979 | 7.963 | 7.991 | VV | 524    | 5453    | 0.08%  | 0.003% |
| 86 | 7.999 | 7.991 | 8.014 | VV | 508    | 6054    | 0.08%  | 0.004% |
| 87 | 8.019 | 8.014 | 8.054 | VV | 470    | 7356    | 0.10%  | 0.005% |
| 88 | 8.063 | 8.054 | 8.068 | VV | 204    | 1293    | 0.02%  | 0.001% |
| 89 | 8.091 | 8.068 | 8.108 | VV | 698    | 11201   | 0.16%  | 0.007% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.123  | 8.108  | 8.138  | VV | 869    | 11751   | 0.16%  | 0.007% |
| 91  | 8.151  | 8.138  | 8.168  | VV | 729    | 9989    | 0.14%  | 0.006% |
| 92  | 8.194  | 8.168  | 8.235  | VV | 49806  | 522567  | 7.33%  | 0.321% |
| 93  | 8.257  | 8.235  | 8.277  | VV | 13800  | 145131  | 2.04%  | 0.089% |
| 94  | 8.306  | 8.277  | 8.346  | VV | 571428 | 5592927 | 78.48% | 3.438% |
| 95  | 8.352  | 8.346  | 8.377  | VV | 3721   | 51070   | 0.72%  | 0.031% |
| 96  | 8.382  | 8.377  | 8.402  | VV | 1873   | 24996   | 0.35%  | 0.015% |
| 97  | 8.416  | 8.402  | 8.465  | VV | 1648   | 44216   | 0.62%  | 0.027% |
| 98  | 8.504  | 8.465  | 8.546  | VV | 432405 | 4410758 | 61.89% | 2.711% |
| 99  | 8.552  | 8.546  | 8.572  | VV | 4732   | 60895   | 0.85%  | 0.037% |
| 100 | 8.602  | 8.572  | 8.638  | VV | 596658 | 5930384 | 83.21% | 3.645% |
| 101 | 8.649  | 8.638  | 8.695  | VV | 5398   | 125735  | 1.76%  | 0.077% |
| 102 | 8.714  | 8.695  | 8.739  | VV | 3135   | 72062   | 1.01%  | 0.044% |
| 103 | 8.755  | 8.739  | 8.775  | VV | 3119   | 52728   | 0.74%  | 0.032% |
| 104 | 8.793  | 8.775  | 8.801  | VV | 2254   | 30836   | 0.43%  | 0.019% |
| 105 | 8.809  | 8.801  | 8.824  | VV | 2278   | 27719   | 0.39%  | 0.017% |
| 106 | 8.842  | 8.824  | 8.859  | VV | 3379   | 52271   | 0.73%  | 0.032% |
| 107 | 8.878  | 8.859  | 8.897  | VV | 2502   | 47863   | 0.67%  | 0.029% |
| 108 | 8.913  | 8.897  | 8.920  | VV | 2497   | 30205   | 0.42%  | 0.019% |
| 109 | 8.936  | 8.920  | 8.959  | VV | 3715   | 70323   | 0.99%  | 0.043% |
| 110 | 8.980  | 8.959  | 8.993  | VV | 4165   | 67120   | 0.94%  | 0.041% |
| 111 | 9.008  | 8.993  | 9.019  | VV | 3931   | 50632   | 0.71%  | 0.031% |
| 112 | 9.028  | 9.019  | 9.035  | VV | 3527   | 32210   | 0.45%  | 0.020% |
| 113 | 9.051  | 9.035  | 9.072  | VV | 5247   | 84917   | 1.19%  | 0.052% |
| 114 | 9.085  | 9.072  | 9.119  | VV | 2812   | 69983   | 0.98%  | 0.043% |
| 115 | 9.164  | 9.119  | 9.207  | VV | 4833   | 173850  | 2.44%  | 0.107% |
| 116 | 9.216  | 9.207  | 9.225  | VV | 3168   | 31959   | 0.45%  | 0.020% |
| 117 | 9.242  | 9.225  | 9.253  | VV | 3694   | 57910   | 0.81%  | 0.036% |
| 118 | 9.297  | 9.253  | 9.332  | VV | 6464   | 228666  | 3.21%  | 0.141% |
| 119 | 9.343  | 9.332  | 9.351  | VV | 4157   | 44898   | 0.63%  | 0.028% |
| 120 | 9.383  | 9.351  | 9.437  | VV | 572339 | 6217670 | 87.24% | 3.822% |
| 121 | 9.460  | 9.437  | 9.497  | VV | 13625  | 301719  | 4.23%  | 0.185% |
| 122 | 9.529  | 9.497  | 9.548  | VV | 5985   | 170990  | 2.40%  | 0.105% |
| 123 | 9.593  | 9.548  | 9.611  | VV | 9111   | 264651  | 3.71%  | 0.163% |
| 124 | 9.625  | 9.611  | 9.650  | VV | 6882   | 151096  | 2.12%  | 0.093% |
| 125 | 9.667  | 9.650  | 9.679  | VV | 6142   | 100750  | 1.41%  | 0.062% |
| 126 | 9.696  | 9.679  | 9.714  | VV | 7692   | 142237  | 2.00%  | 0.087% |
| 127 | 9.728  | 9.714  | 9.742  | VV | 8135   | 125545  | 1.76%  | 0.077% |
| 128 | 9.752  | 9.742  | 9.762  | VV | 6848   | 79895   | 1.12%  | 0.049% |
| 129 | 9.787  | 9.762  | 9.820  | VV | 54704  | 761383  | 10.68% | 0.468% |
| 130 | 9.829  | 9.820  | 9.848  | VV | 8376   | 133132  | 1.87%  | 0.082% |
| 131 | 9.865  | 9.848  | 9.872  | VV | 8283   | 114230  | 1.60%  | 0.070% |
| 132 | 9.892  | 9.872  | 9.926  | VV | 9670   | 253959  | 3.56%  | 0.156% |
| 133 | 9.959  | 9.926  | 9.994  | VV | 9677   | 336998  | 4.73%  | 0.207% |
| 134 | 10.036 | 9.994  | 10.046 | VV | 8845   | 248954  | 3.49%  | 0.153% |
| 135 | 10.064 | 10.046 | 10.076 | VV | 9831   | 158900  | 2.23%  | 0.098% |
| 136 | 10.120 | 10.076 | 10.142 | VV | 11555  | 402084  | 5.64%  | 0.247% |
| 137 | 10.162 | 10.142 | 10.193 | VV | 23590  | 449509  | 6.31%  | 0.276% |
| 138 | 10.226 | 10.193 | 10.234 | VV | 13789  | 300157  | 4.21%  | 0.184% |
| 139 | 10.252 | 10.234 | 10.285 | VV | 16425  | 417251  | 5.85%  | 0.256% |
| 140 | 10.305 | 10.285 | 10.349 | VV | 13262  | 441387  | 6.19%  | 0.271% |
| 141 | 10.371 | 10.349 | 10.383 | VV | 13707  | 250910  | 3.52%  | 0.154% |

| rteres |        |        |        |    |        |         |         |        |
|--------|--------|--------|--------|----|--------|---------|---------|--------|
| 142    | 10.389 | 10.383 | 10.409 | VV | 12869  | 189401  | 2.66%   | 0.116% |
| 143    | 10.433 | 10.409 | 10.477 | VV | 13842  | 501627  | 7.04%   | 0.308% |
| 144    | 10.543 | 10.477 | 10.556 | VV | 20771  | 693411  | 9.73%   | 0.426% |
| 145    | 10.569 | 10.556 | 10.618 | VV | 21141  | 624185  | 8.76%   | 0.384% |
| 146    | 10.627 | 10.618 | 10.636 | VV | 13735  | 139019  | 1.95%   | 0.085% |
| 147    | 10.653 | 10.636 | 10.669 | VV | 14514  | 280789  | 3.94%   | 0.173% |
| 148    | 10.678 | 10.669 | 10.701 | VV | 13201  | 236728  | 3.32%   | 0.146% |
| 149    | 10.720 | 10.701 | 10.731 | VV | 14399  | 242911  | 3.41%   | 0.149% |
| 150    | 10.781 | 10.731 | 10.823 | VV | 592408 | 7126871 | 100.00% | 4.381% |
| 151    | 10.856 | 10.823 | 10.931 | VV | 554744 | 7066941 | 99.16%  | 4.344% |
| 152    | 10.937 | 10.931 | 10.947 | VV | 15980  | 152263  | 2.14%   | 0.094% |
| 153    | 10.950 | 10.947 | 10.973 | VV | 15934  | 237658  | 3.33%   | 0.146% |
| 154    | 10.994 | 10.973 | 11.032 | VV | 16007  | 535107  | 7.51%   | 0.329% |
| 155    | 11.053 | 11.032 | 11.064 | VV | 15639  | 288840  | 4.05%   | 0.178% |
| 156    | 11.083 | 11.064 | 11.108 | VV | 18532  | 445652  | 6.25%   | 0.274% |
| 157    | 11.129 | 11.108 | 11.137 | VV | 15688  | 262662  | 3.69%   | 0.161% |
| 158    | 11.148 | 11.137 | 11.164 | VV | 15822  | 248233  | 3.48%   | 0.153% |
| 159    | 11.222 | 11.164 | 11.259 | VV | 62761  | 1397749 | 19.61%  | 0.859% |
| 160    | 11.266 | 11.259 | 11.289 | VV | 15304  | 269030  | 3.77%   | 0.165% |
| 161    | 11.304 | 11.289 | 11.337 | VV | 16700  | 439959  | 6.17%   | 0.270% |
| 162    | 11.350 | 11.337 | 11.364 | VV | 15031  | 235243  | 3.30%   | 0.145% |
| 163    | 11.379 | 11.364 | 11.401 | VV | 16045  | 327068  | 4.59%   | 0.201% |
| 164    | 11.432 | 11.401 | 11.448 | VV | 16674  | 432809  | 6.07%   | 0.266% |
| 165    | 11.461 | 11.448 | 11.481 | VV | 15520  | 295416  | 4.15%   | 0.182% |
| 166    | 11.485 | 11.481 | 11.492 | VV | 13835  | 87123   | 1.22%   | 0.054% |
| 167    | 11.542 | 11.492 | 11.572 | VV | 549609 | 6679291 | 93.72%  | 4.105% |
| 168    | 11.580 | 11.572 | 11.601 | VV | 18098  | 293710  | 4.12%   | 0.181% |
| 169    | 11.611 | 11.601 | 11.643 | VV | 17916  | 401362  | 5.63%   | 0.247% |
| 170    | 11.647 | 11.643 | 11.652 | VV | 14065  | 75622   | 1.06%   | 0.046% |
| 171    | 11.691 | 11.652 | 11.708 | VV | 18864  | 554247  | 7.78%   | 0.341% |
| 172    | 11.724 | 11.708 | 11.746 | VV | 18537  | 385791  | 5.41%   | 0.237% |
| 173    | 11.757 | 11.746 | 11.811 | VV | 16884  | 590200  | 8.28%   | 0.363% |
| 174    | 11.833 | 11.811 | 11.854 | VV | 16053  | 379562  | 5.33%   | 0.233% |
| 175    | 11.874 | 11.854 | 11.906 | VV | 15603  | 459484  | 6.45%   | 0.282% |
| 176    | 11.911 | 11.906 | 11.926 | VV | 14519  | 170373  | 2.39%   | 0.105% |
| 177    | 11.945 | 11.926 | 11.965 | VV | 15228  | 337670  | 4.74%   | 0.208% |
| 178    | 11.979 | 11.965 | 12.022 | VV | 15525  | 473765  | 6.65%   | 0.291% |
| 179    | 12.050 | 12.022 | 12.067 | VV | 14571  | 376909  | 5.29%   | 0.232% |
| 180    | 12.080 | 12.067 | 12.093 | VV | 13415  | 207085  | 2.91%   | 0.127% |
| 181    | 12.111 | 12.093 | 12.120 | VV | 13391  | 210872  | 2.96%   | 0.130% |
| 182    | 12.134 | 12.120 | 12.159 | VV | 14896  | 312017  | 4.38%   | 0.192% |
| 183    | 12.162 | 12.159 | 12.170 | VV | 12107  | 81882   | 1.15%   | 0.050% |
| 184    | 12.189 | 12.170 | 12.210 | VV | 12329  | 284499  | 3.99%   | 0.175% |
| 185    | 12.226 | 12.210 | 12.239 | VV | 12628  | 218436  | 3.06%   | 0.134% |
| 186    | 12.244 | 12.239 | 12.292 | VV | 12281  | 380539  | 5.34%   | 0.234% |
| 187    | 12.314 | 12.292 | 12.339 | VV | 12266  | 325729  | 4.57%   | 0.200% |
| 188    | 12.368 | 12.339 | 12.408 | VV | 15505  | 528387  | 7.41%   | 0.325% |
| 189    | 12.444 | 12.408 | 12.459 | VV | 12560  | 351632  | 4.93%   | 0.216% |
| 190    | 12.472 | 12.459 | 12.494 | VV | 15035  | 279295  | 3.92%   | 0.172% |
| 191    | 12.527 | 12.494 | 12.557 | VV | 57704  | 963616  | 13.52%  | 0.592% |
| 192    | 12.594 | 12.557 | 12.682 | VV | 553553 | 6948841 | 97.50%  | 4.271% |
| 193    | 12.687 | 12.682 | 12.693 | VV | 9353   | 61274   | 0.86%   | 0.038% |
| 194    | 12.719 | 12.693 | 12.742 | VV | 10240  | 286332  | 4.02%   | 0.176% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 12.774 | 12.742 | 12.817 | VV | 15365  | 489404  | 6.87%  | 0.301% |
| 196 | 12.830 | 12.817 | 12.855 | VV | 9532   | 206474  | 2.90%  | 0.127% |
| 197 | 12.891 | 12.855 | 12.925 | VV | 529246 | 6407718 | 89.91% | 3.939% |
| 198 | 12.969 | 12.925 | 13.006 | VV | 139346 | 1997652 | 28.03% | 1.228% |
| 199 | 13.016 | 13.006 | 13.040 | VV | 8481   | 166430  | 2.34%  | 0.102% |
| 200 | 13.061 | 13.040 | 13.097 | VV | 8326   | 272842  | 3.83%  | 0.168% |
| 201 | 13.136 | 13.097 | 13.198 | VV | 49530  | 955388  | 13.41% | 0.587% |
| 202 | 13.213 | 13.198 | 13.244 | VV | 8232   | 202067  | 2.84%  | 0.124% |
| 203 | 13.278 | 13.244 | 13.294 | VV | 7569   | 206511  | 2.90%  | 0.127% |
| 204 | 13.306 | 13.294 | 13.329 | VV | 7218   | 141922  | 1.99%  | 0.087% |
| 205 | 13.349 | 13.329 | 13.421 | VV | 8026   | 373366  | 5.24%  | 0.229% |
| 206 | 13.474 | 13.421 | 13.557 | VV | 9042   | 508195  | 7.13%  | 0.312% |
| 207 | 13.582 | 13.557 | 13.603 | VV | 7028   | 163754  | 2.30%  | 0.101% |
| 208 | 13.621 | 13.603 | 13.645 | VV | 7178   | 147749  | 2.07%  | 0.091% |
| 209 | 13.661 | 13.645 | 13.687 | VV | 5501   | 128706  | 1.81%  | 0.079% |
| 210 | 13.718 | 13.687 | 13.774 | VV | 45121  | 752333  | 10.56% | 0.462% |
| 211 | 13.789 | 13.774 | 13.813 | VV | 5763   | 114967  | 1.61%  | 0.071% |
| 212 | 13.826 | 13.813 | 13.840 | VV | 4123   | 63014   | 0.88%  | 0.039% |
| 213 | 13.866 | 13.840 | 13.886 | VV | 3863   | 102484  | 1.44%  | 0.063% |
| 214 | 13.927 | 13.886 | 13.967 | VV | 3962   | 180473  | 2.53%  | 0.111% |
| 215 | 13.974 | 13.967 | 14.004 | VV | 3467   | 71859   | 1.01%  | 0.044% |
| 216 | 14.032 | 14.016 | 14.041 | VV | 3188   | 45924   | 0.64%  | 0.028% |
| 217 | 14.053 | 14.041 | 14.068 | VV | 3360   | 53292   | 0.75%  | 0.033% |
| 218 | 14.084 | 14.068 | 14.094 | VV | 3453   | 49581   | 0.70%  | 0.030% |
| 219 | 14.108 | 14.094 | 14.132 | VV | 3761   | 77613   | 1.09%  | 0.048% |
| 220 | 14.157 | 14.132 | 14.196 | VV | 13377  | 248772  | 3.49%  | 0.153% |
| 221 | 14.214 | 14.196 | 14.251 | VV | 3861   | 105735  | 1.48%  | 0.065% |
| 222 | 14.282 | 14.263 | 14.296 | VV | 3251   | 58769   | 0.82%  | 0.036% |
| 223 | 14.306 | 14.296 | 14.324 | VV | 3275   | 52311   | 0.73%  | 0.032% |
| 224 | 14.342 | 14.324 | 14.361 | VV | 3455   | 66707   | 0.94%  | 0.041% |
| 225 | 14.386 | 14.361 | 14.426 | VV | 4118   | 128238  | 1.80%  | 0.079% |
| 226 | 14.446 | 14.426 | 14.470 | VV | 5257   | 98646   | 1.38%  | 0.061% |
| 227 | 14.475 | 14.470 | 14.486 | VV | 2652   | 23595   | 0.33%  | 0.015% |
| 228 | 14.502 | 14.486 | 14.552 | VV | 3287   | 104638  | 1.47%  | 0.064% |
| 229 | 14.566 | 14.552 | 14.587 | VV | 2327   | 42223   | 0.59%  | 0.026% |
| 230 | 14.613 | 14.587 | 14.629 | VV | 2626   | 54735   | 0.77%  | 0.034% |
| 231 | 14.654 | 14.629 | 14.692 | VV | 5653   | 109750  | 1.54%  | 0.067% |
| 232 | 14.711 | 14.692 | 14.722 | VV | 1605   | 25432   | 0.36%  | 0.016% |
| 233 | 14.763 | 14.722 | 14.782 | VV | 430535 | 5527661 | 77.56% | 3.398% |
| 234 | 14.807 | 14.782 | 14.898 | VV | 509410 | 6265122 | 87.91% | 3.851% |
| 235 | 14.920 | 14.898 | 14.935 | VV | 3025   | 52776   | 0.74%  | 0.032% |
| 236 | 14.952 | 14.935 | 14.990 | VV | 2738   | 64605   | 0.91%  | 0.040% |
| 237 | 14.995 | 14.990 | 15.004 | VV | 1171   | 8878    | 0.12%  | 0.005% |
| 238 | 15.008 | 15.004 | 15.046 | VV | 1061   | 23672   | 0.33%  | 0.015% |
| 239 | 15.070 | 15.046 | 15.097 | VV | 1668   | 40587   | 0.57%  | 0.025% |
| 240 | 15.102 | 15.097 | 15.156 | VV | 1227   | 33642   | 0.47%  | 0.021% |
| 241 | 15.194 | 15.156 | 15.302 | VV | 19744  | 364381  | 5.11%  | 0.224% |
| 242 | 15.348 | 15.302 | 15.371 | VV | 2068   | 53214   | 0.75%  | 0.033% |
| 243 | 15.388 | 15.371 | 15.405 | VV | 1054   | 15802   | 0.22%  | 0.010% |
| 244 | 15.430 | 15.405 | 15.451 | VV | 3583   | 54420   | 0.76%  | 0.033% |
| 245 | 15.466 | 15.451 | 15.500 | VV | 3407   | 53519   | 0.75%  | 0.033% |
| 246 | 15.516 | 15.500 | 15.526 | VV | 893    | 11829   | 0.17%  | 0.007% |

| rteres |        |        |        |     |        |         |        |        |
|--------|--------|--------|--------|-----|--------|---------|--------|--------|
| 247    | 15.570 | 15.526 | 15.577 | VV  | 1456   | 30330   | 0.43%  | 0.019% |
| 248    | 15.594 | 15.577 | 15.631 | VV  | 1659   | 37213   | 0.52%  | 0.023% |
| 249    | 15.671 | 15.631 | 15.692 | VV  | 1167   | 25542   | 0.36%  | 0.016% |
| 250    | 15.709 | 15.692 | 15.727 | VV  | 1187   | 17570   | 0.25%  | 0.011% |
|        |        |        |        |     |        |         |        |        |
| 251    | 15.745 | 15.727 | 15.779 | VV  | 1546   | 26364   | 0.37%  | 0.016% |
| 252    | 15.798 | 15.779 | 15.804 | VV  | 532    | 6646    | 0.09%  | 0.004% |
| 253    | 15.835 | 15.804 | 15.880 | VV  | 35258  | 453251  | 6.36%  | 0.279% |
| 254    | 15.896 | 15.880 | 15.934 | VV  | 816    | 14683   | 0.21%  | 0.009% |
| 255    | 15.954 | 15.934 | 15.982 | VV  | 340    | 5603    | 0.08%  | 0.003% |
|        |        |        |        |     |        |         |        |        |
| 256    | 16.026 | 15.982 | 16.045 | PV  | 901    | 16088   | 0.23%  | 0.010% |
| 257    | 16.062 | 16.045 | 16.083 | VV  | 645    | 9943    | 0.14%  | 0.006% |
| 258    | 16.125 | 16.083 | 16.150 | VV  | 893    | 20205   | 0.28%  | 0.012% |
| 259    | 16.172 | 16.150 | 16.180 | VV  | 839    | 10956   | 0.15%  | 0.007% |
| 260    | 16.205 | 16.180 | 16.245 | VV  | 3722   | 79002   | 1.11%  | 0.049% |
|        |        |        |        |     |        |         |        |        |
| 261    | 16.252 | 16.245 | 16.272 | VV  | 1160   | 14723   | 0.21%  | 0.009% |
| 262    | 16.316 | 16.272 | 16.331 | VV  | 384118 | 5412805 | 75.95% | 3.327% |
| 263    | 16.350 | 16.331 | 16.386 | VV  | 431277 | 5155957 | 72.35% | 3.169% |
| 264    | 16.392 | 16.386 | 16.422 | VV  | 3134   | 47919   | 0.67%  | 0.029% |
| 265    | 16.443 | 16.422 | 16.488 | VV  | 2743   | 64466   | 0.90%  | 0.040% |
|        |        |        |        |     |        |         |        |        |
| 266    | 16.503 | 16.488 | 16.549 | VV  | 1352   | 31805   | 0.45%  | 0.020% |
| 267    | 16.631 | 16.549 | 16.654 | VV  | 6535   | 136783  | 1.92%  | 0.084% |
| 268    | 16.695 | 16.654 | 16.751 | VV  | 383466 | 4920285 | 69.04% | 3.024% |
| 269    | 16.779 | 16.751 | 16.812 | VV  | 35642  | 557993  | 7.83%  | 0.343% |
| 270    | 16.828 | 16.812 | 16.841 | VV  | 4139   | 61004   | 0.86%  | 0.037% |
|        |        |        |        |     |        |         |        |        |
| 271    | 16.850 | 16.841 | 16.881 | VV  | 3719   | 59924   | 0.84%  | 0.037% |
| 272    | 16.935 | 16.881 | 16.977 | VV  | 1605   | 76382   | 1.07%  | 0.047% |
| 273    | 17.056 | 16.977 | 17.076 | VV  | 2093   | 90393   | 1.27%  | 0.056% |
| 274    | 17.081 | 17.076 | 17.115 | VV  | 1924   | 38527   | 0.54%  | 0.024% |
| 275    | 17.141 | 17.115 | 17.173 | VV  | 4755   | 105667  | 1.48%  | 0.065% |
|        |        |        |        |     |        |         |        |        |
| 276    | 17.187 | 17.173 | 17.199 | VV  | 2336   | 34657   | 0.49%  | 0.021% |
| 277    | 17.224 | 17.199 | 17.255 | VV  | 3475   | 84630   | 1.19%  | 0.052% |
| 278    | 17.276 | 17.255 | 17.291 | VV  | 1824   | 37101   | 0.52%  | 0.023% |
| 279    | 17.309 | 17.291 | 17.326 | VV  | 2051   | 38466   | 0.54%  | 0.024% |
| 280    | 17.346 | 17.326 | 17.376 | VV  | 2379   | 62935   | 0.88%  | 0.039% |
|        |        |        |        |     |        |         |        |        |
| 281    | 17.393 | 17.376 | 17.432 | VV  | 2099   | 61217   | 0.86%  | 0.038% |
| 282    | 17.454 | 17.432 | 17.471 | VV  | 1927   | 42205   | 0.59%  | 0.026% |
| 283    | 17.500 | 17.471 | 17.516 | VV  | 2039   | 50704   | 0.71%  | 0.031% |
| 284    | 17.556 | 17.516 | 17.576 | VV  | 2286   | 73184   | 1.03%  | 0.045% |
| 285    | 17.663 | 17.576 | 17.709 | VV  | 34705  | 598716  | 8.40%  | 0.368% |
|        |        |        |        |     |        |         |        |        |
| 286    | 17.751 | 17.709 | 17.777 | VV  | 5313   | 144482  | 2.03%  | 0.089% |
| 287    | 17.791 | 17.777 | 17.822 | VV  | 3202   | 78938   | 1.11%  | 0.049% |
| 288    | 17.843 | 17.822 | 17.880 | VV  | 3190   | 102367  | 1.44%  | 0.063% |
| 289    | 17.898 | 17.880 | 17.912 | VV  | 3021   | 56047   | 0.79%  | 0.034% |
| 290    | 17.919 | 17.912 | 17.942 | VV  | 3092   | 53999   | 0.76%  | 0.033% |
|        |        |        |        |     |        |         |        |        |
| 291    | 17.962 | 17.942 | 17.977 | VV  | 4401   | 82331   | 1.16%  | 0.051% |
| 292    | 18.018 | 17.977 | 18.025 | VV  | 14430  | 224561  | 3.15%  | 0.138% |
| 293    | 18.064 | 18.025 | 18.078 | VV  | 351070 | 5367651 | 75.32% | 3.299% |
| 294    | 18.100 | 18.078 | 18.166 | VV  | 422034 | 5356398 | 75.16% | 3.292% |
| 295    | 18.185 | 18.166 | 18.205 | VV  | 5849   | 128442  | 1.80%  | 0.079% |
|        |        |        |        |     |        |         |        |        |
| 296    | 18.220 | 18.205 | 18.273 | VV  | 5686   | 205353  | 2.88%  | 0.126% |
| 297    | 18.321 | 18.273 | 18.382 | VV  | 368541 | 5472545 | 76.79% | 3.364% |
| 298    | 18.387 | 18.382 | 18.401 | VBA | 5824   | 66692   | 0.94%  | 0.041% |

Sum of corrected areas: 162692900

rteres

Aromatic EPH 110220.M Fri Nov 06 09:15:52 2020