

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020224AL\  
 Data File : FE046551.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Feb 2024 00:26  
 Sample : P1307-12  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
 Title : GC Extractables

Signal : FID1B.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         | 3.260       | 3.221        | 3.294      | BV       | 46             | 342          | 0.00%          | 0.000%        |
| 2         | 3.302       | 3.294        | 3.323      | PV       | 82             | 917          | 0.00%          | 0.000%        |
| 3         | 3.341       | 3.323        | 3.365      | VV       | 385            | 4153         | 0.01%          | 0.001%        |
| 4         | 3.390       | 3.365        | 3.434      | VV       | 1441           | 16866        | 0.05%          | 0.004%        |
| 5         | 3.446       | 3.434        | 3.461      | PV       | 55             | 757          | 0.00%          | 0.000%        |
| 6         | 3.475       | 3.461        | 3.530      | PV       | 145            | 2559         | 0.01%          | 0.001%        |
| 7         | 3.565       | 3.530        | 3.607      | VV       | 133            | 3668         | 0.01%          | 0.001%        |
| 8         | 3.627       | 3.607        | 3.646      | VV       | 1091           | 13652        | 0.04%          | 0.003%        |
| 9         | 3.680       | 3.646        | 3.770      | VV       | 27655          | 344052       | 1.03%          | 0.076%        |
| 10        | 3.798       | 3.770        | 3.860      | VV       | 18490          | 259049       | 0.77%          | 0.057%        |
| 11        | 3.881       | 3.860        | 3.941      | VV       | 4753           | 80931        | 0.24%          | 0.018%        |
| 12        | 3.990       | 3.941        | 4.136      | VV       | 636            | 50016        | 0.15%          | 0.011%        |
| 13        | 4.155       | 4.136        | 4.167      | VV       | 513            | 7828         | 0.02%          | 0.002%        |
| 14        | 4.187       | 4.167        | 4.219      | VV       | 839            | 20367        | 0.06%          | 0.004%        |
| 15        | 4.227       | 4.219        | 4.307      | VV       | 640            | 22312        | 0.07%          | 0.005%        |
| 16        | 4.323       | 4.307        | 4.428      | VV       | 369            | 17675        | 0.05%          | 0.004%        |
| 17        | 4.447       | 4.428        | 4.478      | VV       | 289            | 6334         | 0.02%          | 0.001%        |
| 18        | 4.497       | 4.478        | 4.514      | VV       | 266            | 4202         | 0.01%          | 0.001%        |
| 19        | 4.527       | 4.514        | 4.591      | VV       | 211            | 6862         | 0.02%          | 0.002%        |
| 20        | 4.611       | 4.591        | 4.652      | VV       | 2159           | 36319        | 0.11%          | 0.008%        |
| 21        | 4.668       | 4.652        | 4.724      | VV       | 388            | 10269        | 0.03%          | 0.002%        |
| 22        | 4.740       | 4.724        | 4.777      | VV       | 422            | 7467         | 0.02%          | 0.002%        |
| 23        | 4.788       | 4.777        | 4.828      | VV       | 217            | 4181         | 0.01%          | 0.001%        |
| 24        | 4.850       | 4.828        | 4.865      | VV       | 171            | 2547         | 0.01%          | 0.001%        |
| 25        | 4.882       | 4.865        | 4.897      | VV       | 159            | 2099         | 0.01%          | 0.000%        |
| 26        | 4.956       | 4.897        | 5.005      | VV       | 353            | 11375        | 0.03%          | 0.003%        |
| 27        | 5.013       | 5.005        | 5.024      | VV       | 189            | 1410         | 0.00%          | 0.000%        |
| 28        | 5.053       | 5.024        | 5.102      | VV       | 122            | 3727         | 0.01%          | 0.001%        |
| 29        | 5.132       | 5.102        | 5.141      | PV       | 164            | 2085         | 0.01%          | 0.000%        |
| 30        | 5.152       | 5.141        | 5.176      | VV       | 133            | 2560         | 0.01%          | 0.001%        |
| 31        | 5.213       | 5.176        | 5.273      | VV       | 380            | 11814        | 0.04%          | 0.003%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 5.277 | 5.273 | 5.400 | VV | 103    | 5955   | 0.02% | 0.001% |
| 33 | 5.453 | 5.400 | 5.484 | VV | 148    | 4712   | 0.01% | 0.001% |
| 34 | 5.492 | 5.484 | 5.510 | VV | 78     | 879    | 0.00% | 0.000% |
| 35 | 5.522 | 5.510 | 5.541 | PV | 75     | 729    | 0.00% | 0.000% |
| 36 | 5.548 | 5.541 | 5.578 | VV | 102    | 1067   | 0.00% | 0.000% |
| 37 | 5.585 | 5.578 | 5.591 | VV | 157    | 860    | 0.00% | 0.000% |
| 38 | 5.598 | 5.591 | 5.658 | VV | 139    | 2745   | 0.01% | 0.001% |
| 39 | 5.695 | 5.658 | 5.734 | PV | 191    | 5256   | 0.02% | 0.001% |
| 40 | 5.741 | 5.734 | 5.754 | VV | 116    | 1084   | 0.00% | 0.000% |
| 41 | 5.789 | 5.754 | 5.844 | VV | 407    | 9950   | 0.03% | 0.002% |
| 42 | 5.855 | 5.844 | 5.861 | VV | 131    | 1202   | 0.00% | 0.000% |
| 43 | 5.883 | 5.861 | 5.928 | VV | 890    | 14332  | 0.04% | 0.003% |
| 44 | 5.932 | 5.928 | 5.945 | VV | 232    | 1536   | 0.00% | 0.000% |
| 45 | 5.955 | 5.945 | 5.961 | VV | 170    | 1469   | 0.00% | 0.000% |
| 46 | 5.979 | 5.961 | 6.021 | VV | 237    | 4986   | 0.01% | 0.001% |
| 47 | 6.031 | 6.021 | 6.045 | VV | 113    | 1410   | 0.00% | 0.000% |
| 48 | 6.063 | 6.045 | 6.104 | VV | 178    | 2911   | 0.01% | 0.001% |
| 49 | 6.136 | 6.104 | 6.147 | PV | 96     | 1671   | 0.00% | 0.000% |
| 50 | 6.177 | 6.147 | 6.288 | VV | 2893   | 92669  | 0.28% | 0.020% |
| 51 | 6.298 | 6.288 | 6.323 | VV | 445    | 8162   | 0.02% | 0.002% |
| 52 | 6.338 | 6.323 | 6.378 | VV | 571    | 11596  | 0.03% | 0.003% |
| 53 | 6.388 | 6.378 | 6.404 | VV | 253    | 3641   | 0.01% | 0.001% |
| 54 | 6.410 | 6.404 | 6.472 | VV | 221    | 6032   | 0.02% | 0.001% |
| 55 | 6.485 | 6.472 | 6.500 | VV | 166    | 1760   | 0.01% | 0.000% |
| 56 | 6.518 | 6.500 | 6.525 | VV | 172    | 1727   | 0.01% | 0.000% |
| 57 | 6.537 | 6.525 | 6.604 | VV | 211    | 4880   | 0.01% | 0.001% |
| 58 | 6.632 | 6.604 | 6.678 | VV | 248    | 5997   | 0.02% | 0.001% |
| 59 | 6.690 | 6.678 | 6.706 | VV | 91     | 1546   | 0.00% | 0.000% |
| 60 | 6.743 | 6.706 | 6.768 | VV | 284    | 6378   | 0.02% | 0.001% |
| 61 | 6.813 | 6.768 | 6.876 | VV | 279    | 11972  | 0.04% | 0.003% |
| 62 | 6.905 | 6.876 | 6.927 | VV | 301    | 5452   | 0.02% | 0.001% |
| 63 | 6.941 | 6.927 | 6.954 | VV | 158    | 1956   | 0.01% | 0.000% |
| 64 | 6.956 | 6.954 | 6.971 | VV | 139    | 802    | 0.00% | 0.000% |
| 65 | 7.030 | 6.971 | 7.074 | VV | 418    | 12103  | 0.04% | 0.003% |
| 66 | 7.111 | 7.074 | 7.144 | VV | 257    | 6587   | 0.02% | 0.001% |
| 67 | 7.167 | 7.144 | 7.241 | VV | 396    | 12960  | 0.04% | 0.003% |
| 68 | 7.269 | 7.241 | 7.370 | VV | 4278   | 124061 | 0.37% | 0.027% |
| 69 | 7.398 | 7.370 | 7.525 | VV | 3815   | 98220  | 0.29% | 0.022% |
| 70 | 7.535 | 7.525 | 7.545 | VV | 283    | 2973   | 0.01% | 0.001% |
| 71 | 7.570 | 7.545 | 7.619 | VV | 556    | 15425  | 0.05% | 0.003% |
| 72 | 7.628 | 7.619 | 7.635 | VV | 231    | 2005   | 0.01% | 0.000% |
| 73 | 7.648 | 7.635 | 7.698 | VV | 236    | 5004   | 0.01% | 0.001% |
| 74 | 7.738 | 7.698 | 7.800 | PV | 163    | 6223   | 0.02% | 0.001% |
| 75 | 7.811 | 7.800 | 7.819 | VV | 131    | 1030   | 0.00% | 0.000% |
| 76 | 7.842 | 7.819 | 7.850 | VV | 130    | 2018   | 0.01% | 0.000% |
| 77 | 8.162 | 8.123 | 8.239 | VV | 5321   | 158252 | 0.47% | 0.035% |
| 78 | 8.272 | 8.239 | 8.344 | VV | 2358   | 87263  | 0.26% | 0.019% |
| 79 | 8.376 | 8.344 | 8.393 | VV | 3265   | 53752  | 0.16% | 0.012% |

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
|     |        |        |        |    | rtres   |          |        |        |
| 80  | 8.405  | 8.393  | 8.433  | VV | 2380    | 43059    | 0.13%  | 0.009% |
| 81  | 8.447  | 8.433  | 8.506  | VV | 1546    | 34136    | 0.10%  | 0.008% |
| 82  | 8.545  | 8.506  | 8.631  | VV | 1510    | 54048    | 0.16%  | 0.012% |
| 83  | 8.651  | 8.631  | 8.673  | VV | 1335    | 19421    | 0.06%  | 0.004% |
| 84  | 8.693  | 8.673  | 8.727  | VV | 1107    | 15696    | 0.05%  | 0.003% |
| 85  | 8.851  | 8.831  | 9.073  | VV | 70057   | 1381291  | 4.12%  | 0.304% |
| 86  | 9.099  | 9.073  | 9.124  | VV | 5628    | 101263   | 0.30%  | 0.022% |
| 87  | 9.146  | 9.124  | 9.215  | VV | 7527    | 218679   | 0.65%  | 0.048% |
| 88  | 9.225  | 9.215  | 9.253  | VV | 1799    | 33949    | 0.10%  | 0.007% |
| 89  | 9.273  | 9.253  | 9.293  | VV | 1868    | 35754    | 0.11%  | 0.008% |
| 90  | 9.314  | 9.293  | 9.401  | VV | 2888    | 84168    | 0.25%  | 0.019% |
| 91  | 9.426  | 9.401  | 9.447  | VV | 1180    | 19818    | 0.06%  | 0.004% |
| 92  | 9.466  | 9.447  | 9.503  | VV | 1050    | 21614    | 0.06%  | 0.005% |
| 93  | 9.514  | 9.503  | 9.530  | VV | 318     | 4462     | 0.01%  | 0.001% |
| 94  | 9.566  | 9.530  | 9.598  | VV | 1062    | 25077    | 0.07%  | 0.006% |
| 95  | 9.654  | 9.598  | 9.711  | VV | 20540   | 407372   | 1.22%  | 0.090% |
| 96  | 9.723  | 9.711  | 9.747  | VV | 2789    | 47229    | 0.14%  | 0.010% |
| 97  | 9.799  | 9.747  | 9.837  | VV | 9153    | 245683   | 0.73%  | 0.054% |
| 98  | 9.861  | 9.837  | 9.943  | VV | 5373    | 155840   | 0.47%  | 0.034% |
| 99  | 9.980  | 9.943  | 10.034 | VV | 4760    | 119587   | 0.36%  | 0.026% |
| 100 | 10.084 | 10.034 | 10.128 | VV | 7701    | 212484   | 0.63%  | 0.047% |
| 101 | 10.133 | 10.128 | 10.153 | VV | 3783    | 49982    | 0.15%  | 0.011% |
| 102 | 10.164 | 10.153 | 10.220 | VV | 2971    | 76716    | 0.23%  | 0.017% |
| 103 | 10.241 | 10.220 | 10.314 | VV | 1304    | 32870    | 0.10%  | 0.007% |
| 104 | 10.349 | 10.314 | 10.371 | PV | 481     | 8252     | 0.02%  | 0.002% |
| 105 | 10.393 | 10.371 | 10.423 | VV | 558     | 7972     | 0.02%  | 0.002% |
| 106 | 10.449 | 10.423 | 10.482 | PV | 3644    | 61132    | 0.18%  | 0.013% |
| 107 | 10.539 | 10.482 | 10.561 | VV | 7998    | 169322   | 0.51%  | 0.037% |
| 108 | 10.577 | 10.561 | 10.618 | VV | 5817    | 96663    | 0.29%  | 0.021% |
| 109 | 10.651 | 10.618 | 10.693 | VV | 5453    | 109190   | 0.33%  | 0.024% |
| 110 | 10.727 | 10.693 | 10.771 | VV | 10947   | 230985   | 0.69%  | 0.051% |
| 111 | 10.782 | 10.771 | 10.795 | VV | 2273    | 29182    | 0.09%  | 0.006% |
| 112 | 10.818 | 10.795 | 10.830 | VV | 5897    | 78955    | 0.24%  | 0.017% |
| 113 | 10.861 | 10.830 | 10.940 | VV | 40292   | 1113783  | 3.32%  | 0.245% |
| 114 | 10.958 | 10.940 | 11.006 | VV | 6501    | 151943   | 0.45%  | 0.033% |
| 115 | 11.061 | 11.006 | 11.111 | VV | 1195752 | 16566091 | 49.45% | 3.642% |
| 116 | 11.133 | 11.111 | 11.296 | VV | 290276  | 4989363  | 14.89% | 1.097% |
| 117 | 11.324 | 11.296 | 11.341 | VV | 20181   | 307063   | 0.92%  | 0.068% |
| 118 | 11.361 | 11.341 | 11.443 | VV | 121104  | 2188234  | 6.53%  | 0.481% |
| 119 | 11.450 | 11.443 | 11.471 | VV | 4550    | 63999    | 0.19%  | 0.014% |
| 120 | 11.488 | 11.471 | 11.517 | VV | 4948    | 77590    | 0.23%  | 0.017% |
| 121 | 11.587 | 11.517 | 11.629 | VV | 18577   | 455075   | 1.36%  | 0.100% |
| 122 | 11.654 | 11.629 | 11.669 | VV | 5898    | 89827    | 0.27%  | 0.020% |
| 123 | 11.711 | 11.669 | 11.744 | VV | 9725    | 245508   | 0.73%  | 0.054% |
| 124 | 11.820 | 11.744 | 11.843 | VV | 671830  | 8113666  | 24.22% | 1.784% |
| 125 | 11.861 | 11.843 | 11.876 | VV | 119743  | 1586732  | 4.74%  | 0.349% |
| 126 | 11.894 | 11.876 | 11.939 | VV | 154570  | 2665228  | 7.96%  | 0.586% |

|     |        |        |        |    | rteres  |          |         |        |
|-----|--------|--------|--------|----|---------|----------|---------|--------|
| 127 | 11.973 | 11.939 | 11.995 | VV | 148130  | 2527120  | 7.54%   | 0.556% |
| 128 | 12.010 | 11.995 | 12.022 | VV | 67997   | 875772   | 2.61%   | 0.193% |
| 129 | 12.039 | 12.022 | 12.089 | VV | 111639  | 1872799  | 5.59%   | 0.412% |
| 130 | 12.107 | 12.089 | 12.125 | VV | 10750   | 150909   | 0.45%   | 0.033% |
|     |        |        |        |    |         |          |         |        |
| 131 | 12.146 | 12.125 | 12.182 | VV | 18399   | 361629   | 1.08%   | 0.080% |
| 132 | 12.202 | 12.182 | 12.229 | VV | 9315    | 171570   | 0.51%   | 0.038% |
| 133 | 12.258 | 12.229 | 12.307 | VV | 16818   | 378682   | 1.13%   | 0.083% |
| 134 | 12.332 | 12.307 | 12.410 | VV | 79772   | 1342343  | 4.01%   | 0.295% |
| 135 | 12.430 | 12.410 | 12.455 | VV | 8390    | 125876   | 0.38%   | 0.028% |
|     |        |        |        |    |         |          |         |        |
| 136 | 12.478 | 12.455 | 12.511 | VV | 12987   | 195681   | 0.58%   | 0.043% |
| 137 | 12.534 | 12.511 | 12.549 | VV | 2867    | 45505    | 0.14%   | 0.010% |
| 138 | 12.584 | 12.549 | 12.630 | VV | 17612   | 458988   | 1.37%   | 0.101% |
| 139 | 12.654 | 12.630 | 12.710 | VV | 30288   | 717308   | 2.14%   | 0.158% |
| 140 | 12.763 | 12.710 | 12.788 | VV | 66663   | 1606587  | 4.80%   | 0.353% |
|     |        |        |        |    |         |          |         |        |
| 141 | 12.809 | 12.788 | 12.851 | VV | 34062   | 1123196  | 3.35%   | 0.247% |
| 142 | 12.903 | 12.851 | 12.952 | VV | 2022672 | 33497798 | 100.00% | 7.365% |
| 143 | 12.962 | 12.952 | 13.014 | VV | 28949   | 680781   | 2.03%   | 0.150% |
| 144 | 13.073 | 13.014 | 13.151 | VV | 81350   | 2409029  | 7.19%   | 0.530% |
| 145 | 13.201 | 13.151 | 13.228 | VV | 1713317 | 27705932 | 82.71%  | 6.092% |
|     |        |        |        |    |         |          |         |        |
| 146 | 13.264 | 13.228 | 13.332 | VV | 563529  | 11080212 | 33.08%  | 2.436% |
| 147 | 13.359 | 13.332 | 13.379 | VV | 71351   | 1103716  | 3.29%   | 0.243% |
| 148 | 13.398 | 13.379 | 13.432 | VV | 52032   | 1175655  | 3.51%   | 0.258% |
| 149 | 13.456 | 13.432 | 13.498 | VV | 107101  | 1943871  | 5.80%   | 0.427% |
| 150 | 13.516 | 13.498 | 13.527 | VV | 18424   | 273868   | 0.82%   | 0.060% |
|     |        |        |        |    |         |          |         |        |
| 151 | 13.544 | 13.527 | 13.563 | VV | 33698   | 512264   | 1.53%   | 0.113% |
| 152 | 13.587 | 13.563 | 13.619 | VV | 56630   | 1122496  | 3.35%   | 0.247% |
| 153 | 13.646 | 13.619 | 13.712 | VV | 114265  | 2368076  | 7.07%   | 0.521% |
| 154 | 13.780 | 13.712 | 13.824 | VV | 293385  | 6383264  | 19.06%  | 1.403% |
| 155 | 13.838 | 13.824 | 13.857 | VV | 34686   | 529470   | 1.58%   | 0.116% |
|     |        |        |        |    |         |          |         |        |
| 156 | 13.885 | 13.857 | 13.906 | VV | 164379  | 2681100  | 8.00%   | 0.589% |
| 157 | 13.924 | 13.906 | 13.982 | VV | 127542  | 2935315  | 8.76%   | 0.645% |
| 158 | 14.053 | 13.982 | 14.075 | VV | 101421  | 3164836  | 9.45%   | 0.696% |
| 159 | 14.095 | 14.075 | 14.159 | VV | 103977  | 2462229  | 7.35%   | 0.541% |
| 160 | 14.176 | 14.159 | 14.188 | VV | 24166   | 385801   | 1.15%   | 0.085% |
|     |        |        |        |    |         |          |         |        |
| 161 | 14.209 | 14.188 | 14.234 | VV | 30638   | 661675   | 1.98%   | 0.145% |
| 162 | 14.251 | 14.234 | 14.326 | VV | 21343   | 853559   | 2.55%   | 0.188% |
| 163 | 14.364 | 14.326 | 14.401 | VV | 17571   | 526362   | 1.57%   | 0.116% |
| 164 | 14.453 | 14.401 | 14.470 | VV | 50696   | 1141442  | 3.41%   | 0.251% |
| 165 | 14.481 | 14.470 | 14.501 | VV | 50175   | 851745   | 2.54%   | 0.187% |
|     |        |        |        |    |         |          |         |        |
| 166 | 14.535 | 14.501 | 14.569 | VV | 68470   | 2086464  | 6.23%   | 0.459% |
| 167 | 14.581 | 14.569 | 14.601 | VV | 41689   | 751370   | 2.24%   | 0.165% |
| 168 | 14.617 | 14.601 | 14.667 | VV | 41379   | 1194856  | 3.57%   | 0.263% |
| 169 | 14.697 | 14.667 | 14.725 | VV | 145422  | 2931085  | 8.75%   | 0.644% |
| 170 | 14.755 | 14.725 | 14.790 | VV | 217005  | 5280868  | 15.76%  | 1.161% |
|     |        |        |        |    |         |          |         |        |
| 171 | 14.811 | 14.790 | 14.838 | VV | 100794  | 2324877  | 6.94%   | 0.511% |
| 172 | 14.863 | 14.838 | 14.918 | VV | 79280   | 2594222  | 7.74%   | 0.570% |
| 173 | 14.949 | 14.918 | 15.017 | VV | 58287   | 1956534  | 5.84%   | 0.430% |
| 174 | 15.090 | 15.017 | 15.108 | VV | 756271  | 18130278 | 54.12%  | 3.986% |

|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
|     |        |        |        |    | rteres  |          |        |        |
| 175 | 15.133 | 15.108 | 15.207 | VV | 1009724 | 22454589 | 67.03% | 4.937% |
| 176 | 15.240 | 15.207 | 15.315 | VV | 76003   | 3268478  | 9.76%  | 0.719% |
| 177 | 15.344 | 15.315 | 15.364 | VV | 49825   | 1201916  | 3.59%  | 0.264% |
| 178 | 15.426 | 15.364 | 15.489 | VV | 102158  | 4445951  | 13.27% | 0.978% |
| 179 | 15.522 | 15.489 | 15.608 | VV | 51393   | 2374971  | 7.09%  | 0.522% |
| 180 | 15.636 | 15.608 | 15.646 | VV | 22904   | 440735   | 1.32%  | 0.097% |
| 181 | 15.661 | 15.646 | 15.680 | VV | 24792   | 450801   | 1.35%  | 0.099% |
| 182 | 15.706 | 15.680 | 15.721 | VV | 44547   | 838681   | 2.50%  | 0.184% |
| 183 | 15.752 | 15.721 | 15.776 | VV | 164481  | 3507698  | 10.47% | 0.771% |
| 184 | 15.789 | 15.776 | 15.827 | VV | 103619  | 2535082  | 7.57%  | 0.557% |
| 185 | 15.847 | 15.827 | 15.871 | VV | 63383   | 1549755  | 4.63%  | 0.341% |
| 186 | 15.905 | 15.871 | 15.962 | VV | 112770  | 4323874  | 12.91% | 0.951% |
| 187 | 15.985 | 15.962 | 16.048 | VV | 55035   | 1872304  | 5.59%  | 0.412% |
| 188 | 16.073 | 16.048 | 16.119 | VV | 44440   | 1127075  | 3.36%  | 0.248% |
| 189 | 16.145 | 16.119 | 16.154 | VV | 21124   | 358227   | 1.07%  | 0.079% |
| 190 | 16.187 | 16.154 | 16.228 | VV | 28488   | 1034331  | 3.09%  | 0.227% |
| 191 | 16.247 | 16.228 | 16.276 | VV | 18409   | 450973   | 1.35%  | 0.099% |
| 192 | 16.304 | 16.276 | 16.324 | VV | 16878   | 417662   | 1.25%  | 0.092% |
| 193 | 16.349 | 16.324 | 16.376 | VV | 25107   | 627407   | 1.87%  | 0.138% |
| 194 | 16.448 | 16.376 | 16.494 | VV | 50006   | 2052278  | 6.13%  | 0.451% |
| 195 | 16.560 | 16.494 | 16.593 | VV | 44018   | 2088470  | 6.23%  | 0.459% |
| 196 | 16.668 | 16.593 | 16.759 | VV | 665162  | 27687657 | 82.66% | 6.088% |
| 197 | 16.790 | 16.759 | 16.880 | VV | 132006  | 5305268  | 15.84% | 1.166% |
| 198 | 16.984 | 16.880 | 17.014 | VV | 287826  | 9999394  | 29.85% | 2.199% |
| 199 | 17.053 | 17.014 | 17.119 | VV | 491765  | 17493804 | 52.22% | 3.846% |
| 200 | 17.149 | 17.119 | 17.231 | VV | 136517  | 5808162  | 17.34% | 1.277% |
| 201 | 17.293 | 17.231 | 17.360 | VV | 66046   | 3696454  | 11.03% | 0.813% |
| 202 | 17.419 | 17.360 | 17.486 | VV | 96550   | 4949415  | 14.78% | 1.088% |
| 203 | 17.550 | 17.486 | 17.602 | VV | 60332   | 3167157  | 9.45%  | 0.696% |
| 204 | 17.632 | 17.602 | 17.671 | VV | 40878   | 1506300  | 4.50%  | 0.331% |
| 205 | 17.712 | 17.671 | 17.780 | VV | 53422   | 2607317  | 7.78%  | 0.573% |
| 206 | 17.828 | 17.780 | 17.866 | VV | 28753   | 1313112  | 3.92%  | 0.289% |
| 207 | 17.887 | 17.866 | 17.929 | VV | 19948   | 661813   | 1.98%  | 0.146% |
| 208 | 18.023 | 17.929 | 18.081 | VV | 37790   | 2453580  | 7.32%  | 0.539% |
| 209 | 18.121 | 18.081 | 18.158 | VV | 46584   | 1701693  | 5.08%  | 0.374% |
| 210 | 18.216 | 18.158 | 18.288 | VV | 46269   | 3072735  | 9.17%  | 0.676% |
| 211 | 18.341 | 18.288 | 18.388 | VV | 96465   | 4021353  | 12.00% | 0.884% |
| 212 | 18.450 | 18.388 | 18.532 | VV | 225666  | 12167291 | 36.32% | 2.675% |
| 213 | 18.584 | 18.532 | 18.651 | VV | 100076  | 5785607  | 17.27% | 1.272% |
| 214 | 18.702 | 18.651 | 18.789 | VV | 169566  | 8423692  | 25.15% | 1.852% |
| 215 | 18.827 | 18.789 | 18.976 | VV | 82789   | 5575238  | 16.64% | 1.226% |
| 216 | 19.011 | 18.976 | 19.036 | VV | 28527   | 973540   | 2.91%  | 0.214% |
| 217 | 19.054 | 19.036 | 19.073 | VV | 28343   | 617235   | 1.84%  | 0.136% |
| 218 | 19.124 | 19.073 | 19.155 | VV | 37339   | 1657387  | 4.95%  | 0.364% |
| 219 | 19.192 | 19.155 | 19.262 | VV | 43428   | 2398633  | 7.16%  | 0.527% |
| 220 | 19.299 | 19.262 | 19.348 | VV | 34161   | 1570312  | 4.69%  | 0.345% |
| 221 | 19.370 | 19.348 | 19.494 | VV | 29212   | 2064356  | 6.16%  | 0.454% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rteres |         |        |        |
| 222 | 19.561 | 19.494 | 19.580 | VV  | 19097  | 912528  | 2.72%  | 0.201% |
| 223 | 19.597 | 19.580 | 19.646 | VV  | 20828  | 740253  | 2.21%  | 0.163% |
| 224 | 19.707 | 19.646 | 19.744 | VV  | 26195  | 1305548 | 3.90%  | 0.287% |
| 225 | 19.774 | 19.744 | 19.785 | VV  | 25464  | 602677  | 1.80%  | 0.133% |
| 226 | 19.858 | 19.785 | 19.887 | VV  | 97783  | 3843821 | 11.47% | 0.845% |
| 227 | 19.923 | 19.887 | 20.114 | VV  | 109730 | 9847721 | 29.40% | 2.165% |
| 228 | 20.142 | 20.114 | 20.196 | VV  | 39287  | 1785250 | 5.33%  | 0.393% |
| 229 | 20.252 | 20.196 | 20.294 | VV  | 94902  | 4154149 | 12.40% | 0.913% |
| 230 | 20.304 | 20.294 | 20.456 | VV  | 81629  | 6046231 | 18.05% | 1.329% |
| 231 | 20.496 | 20.456 | 20.674 | VV  | 44843  | 4782651 | 14.28% | 1.052% |
| 232 | 20.715 | 20.674 | 20.827 | VV  | 32631  | 2722059 | 8.13%  | 0.599% |
| 233 | 20.870 | 20.827 | 20.931 | VV  | 27864  | 1690227 | 5.05%  | 0.372% |
| 234 | 20.943 | 20.931 | 20.961 | VV  | 26810  | 481663  | 1.44%  | 0.106% |
| 235 | 20.987 | 20.961 | 21.000 | VV  | 27479  | 624688  | 1.86%  | 0.137% |
| 236 | 21.020 | 21.000 | 21.054 | VV  | 27601  | 877550  | 2.62%  | 0.193% |
| 237 | 21.062 | 21.054 | 21.115 | VV  | 27342  | 940695  | 2.81%  | 0.207% |
| 238 | 21.124 | 21.115 | 21.187 | VV  | 24947  | 1033309 | 3.08%  | 0.227% |
| 239 | 21.199 | 21.187 | 21.216 | VV  | 23161  | 386762  | 1.15%  | 0.085% |
| 240 | 21.333 | 21.216 | 21.348 | VV  | 29629  | 2093383 | 6.25%  | 0.460% |
| 241 | 21.377 | 21.348 | 21.449 | VV  | 30217  | 1691384 | 5.05%  | 0.372% |
| 242 | 21.496 | 21.449 | 21.561 | VV  | 27042  | 1758686 | 5.25%  | 0.387% |
| 243 | 21.762 | 21.561 | 22.041 | VV  | 36403  | 8320500 | 24.84% | 1.829% |
| 244 | 22.084 | 22.041 | 22.108 | VV  | 24124  | 947819  | 2.83%  | 0.208% |
| 245 | 22.138 | 22.108 | 22.301 | VBA | 25242  | 2849389 | 8.51%  | 0.626% |

Sum of corrected areas: 454813276

Aliphatic EPH 012524.M Mon Feb 05 05:48:34 2024