

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031723AL\  
Data File : FE040873.D  
Signal(s) : FID1B.ch  
Acq On : 17 Mar 2023 18:31  
Sample : 01954-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.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         | 3.222       | 3.205        | 3.232      | BV       | 67             | 279          | 0.00%          | 0.001%        |
| 2         | 3.263       | 3.232        | 3.335      | PV       | 226            | 6582         | 0.11%          | 0.017%        |
| 3         | 3.344       | 3.335        | 3.365      | VV       | 140            | 1778         | 0.03%          | 0.005%        |
| 4         | 3.467       | 3.365        | 3.527      | VV       | 301            | 17728        | 0.30%          | 0.047%        |
| 5         | 3.545       | 3.527        | 3.591      | VV       | 350            | 8986         | 0.15%          | 0.024%        |
| 6         | 3.618       | 3.591        | 3.691      | VV       | 788            | 19509        | 0.33%          | 0.051%        |
| 7         | 3.713       | 3.691        | 3.731      | VV       | 313            | 6641         | 0.11%          | 0.018%        |
| 8         | 3.751       | 3.731        | 3.825      | VV       | 1615           | 35266        | 0.59%          | 0.093%        |
| 9         | 3.871       | 3.825        | 3.928      | VV       | 784            | 29487        | 0.49%          | 0.078%        |
| 10        | 3.948       | 3.928        | 4.001      | VV       | 752            | 19595        | 0.33%          | 0.052%        |
| 11        | 4.009       | 4.001        | 4.051      | VV       | 406            | 9699         | 0.16%          | 0.026%        |
| 12        | 4.070       | 4.051        | 4.118      | VV       | 429            | 14773        | 0.25%          | 0.039%        |
| 13        | 4.128       | 4.118        | 4.141      | VV       | 370            | 4851         | 0.08%          | 0.013%        |
| 14        | 4.193       | 4.141        | 4.229      | VV       | 413            | 18470        | 0.31%          | 0.049%        |
| 15        | 4.252       | 4.229        | 4.285      | VV       | 458            | 12407        | 0.21%          | 0.033%        |
| 16        | 4.327       | 4.285        | 4.353      | VV       | 482            | 16474        | 0.27%          | 0.043%        |
| 17        | 4.409       | 4.353        | 4.469      | VV       | 446            | 25117        | 0.42%          | 0.066%        |
| 18        | 4.530       | 4.469        | 4.575      | VV       | 611            | 24408        | 0.41%          | 0.064%        |
| 19        | 4.603       | 4.575        | 4.674      | VV       | 447            | 18212        | 0.30%          | 0.048%        |
| 20        | 4.694       | 4.674        | 4.725      | VV       | 587            | 12468        | 0.21%          | 0.033%        |
| 21        | 4.734       | 4.725        | 4.801      | VV       | 450            | 16845        | 0.28%          | 0.044%        |
| 22        | 4.809       | 4.801        | 4.864      | VV       | 382            | 12509        | 0.21%          | 0.033%        |
| 23        | 4.871       | 4.864        | 4.948      | VV       | 330            | 15214        | 0.25%          | 0.040%        |
| 24        | 4.954       | 4.948        | 4.985      | VV       | 297            | 6232         | 0.10%          | 0.016%        |
| 25        | 4.992       | 4.985        | 5.015      | VV       | 310            | 4908         | 0.08%          | 0.013%        |
| 26        | 5.025       | 5.015        | 5.098      | VV       | 302            | 12918        | 0.22%          | 0.034%        |
| 27        | 5.104       | 5.098        | 5.118      | VV       | 270            | 2602         | 0.04%          | 0.007%        |
| 28        | 5.134       | 5.118        | 5.161      | VV       | 204            | 5076         | 0.08%          | 0.013%        |
| 29        | 5.175       | 5.161        | 5.238      | VV       | 280            | 9188         | 0.15%          | 0.024%        |
| 30        | 5.251       | 5.238        | 5.263      | VV       | 161            | 2465         | 0.04%          | 0.007%        |
| 31        | 5.280       | 5.263        | 5.292      | VV       | 208            | 2919         | 0.05%          | 0.008%        |
| 32        | 5.299       | 5.292        | 5.325      | VV       | 170            | 3079         | 0.05%          | 0.008%        |
| 33        | 5.337       | 5.325        | 5.359      | VV       | 193            | 3565         | 0.06%          | 0.009%        |
| 34        | 5.366       | 5.359        | 5.374      | VV       | 178            | 1409         | 0.02%          | 0.004%        |
| 35        | 5.385       | 5.374        | 5.411      | VV       | 217            | 3880         | 0.06%          | 0.010%        |
| 36        | 5.465       | 5.411        | 5.478      | VV       | 217            | 6822         | 0.11%          | 0.018%        |

|    |       |       |        |    | rteres |        |        |        |
|----|-------|-------|--------|----|--------|--------|--------|--------|
| 37 | 5.494 | 5.478 | 5.505  | VV | 211    | 2887   | 0.05%  | 0.008% |
| 38 | 5.530 | 5.505 | 5.631  | VV | 244    | 12450  | 0.21%  | 0.033% |
| 39 | 5.673 | 5.631 | 5.711  | VV | 225    | 7743   | 0.13%  | 0.020% |
| 40 | 5.735 | 5.711 | 5.835  | VV | 207    | 11506  | 0.19%  | 0.030% |
| 41 | 5.848 | 5.835 | 5.895  | VV | 145    | 5188   | 0.09%  | 0.014% |
| 42 | 5.913 | 5.895 | 5.994  | VV | 326    | 9641   | 0.16%  | 0.025% |
| 43 | 6.014 | 5.994 | 6.040  | VV | 144    | 2957   | 0.05%  | 0.008% |
| 44 | 6.060 | 6.040 | 6.108  | PV | 252    | 3609   | 0.06%  | 0.010% |
| 45 | 6.123 | 6.108 | 6.201  | VV | 78     | 2662   | 0.04%  | 0.007% |
| 46 | 6.222 | 6.201 | 6.237  | PV | 179    | 2261   | 0.04%  | 0.006% |
| 47 | 6.262 | 6.237 | 6.288  | VV | 234    | 5205   | 0.09%  | 0.014% |
| 48 | 6.302 | 6.288 | 6.341  | VV | 186    | 4771   | 0.08%  | 0.013% |
| 49 | 6.394 | 6.341 | 6.428  | VV | 849    | 15237  | 0.25%  | 0.040% |
| 50 | 6.486 | 6.428 | 6.535  | VV | 172    | 7909   | 0.13%  | 0.021% |
| 51 | 6.570 | 6.535 | 6.657  | VV | 205    | 9161   | 0.15%  | 0.024% |
| 52 | 6.684 | 6.657 | 6.731  | VV | 147    | 4282   | 0.07%  | 0.011% |
| 53 | 6.740 | 6.731 | 6.781  | VV | 132    | 2758   | 0.05%  | 0.007% |
| 54 | 6.807 | 6.781 | 6.908  | VV | 209    | 9419   | 0.16%  | 0.025% |
| 55 | 6.917 | 6.908 | 6.958  | VV | 267    | 4009   | 0.07%  | 0.011% |
| 56 | 6.979 | 6.958 | 7.041  | VV | 146    | 3712   | 0.06%  | 0.010% |
| 57 | 7.138 | 7.041 | 7.168  | PV | 138    | 5983   | 0.10%  | 0.016% |
| 58 | 7.210 | 7.168 | 7.235  | VV | 223    | 5053   | 0.08%  | 0.013% |
| 59 | 7.308 | 7.235 | 7.337  | VV | 346    | 10811  | 0.18%  | 0.029% |
| 60 | 7.398 | 7.337 | 7.505  | VV | 345    | 17842  | 0.30%  | 0.047% |
| 61 | 7.520 | 7.505 | 7.538  | VV | 172    | 3376   | 0.06%  | 0.009% |
| 62 | 7.570 | 7.538 | 7.591  | VV | 198    | 4777   | 0.08%  | 0.013% |
| 63 | 7.628 | 7.591 | 7.697  | VV | 482    | 12138  | 0.20%  | 0.032% |
| 64 | 7.711 | 7.697 | 7.735  | VV | 145    | 1891   | 0.03%  | 0.005% |
| 65 | 7.745 | 7.735 | 7.765  | VV | 150    | 1344   | 0.02%  | 0.004% |
| 66 | 7.810 | 7.765 | 7.834  | VV | 87     | 2603   | 0.04%  | 0.007% |
| 67 | 8.302 | 8.281 | 8.355  | VV | 1741   | 55321  | 0.92%  | 0.146% |
| 68 | 8.379 | 8.355 | 8.408  | VV | 4743   | 71122  | 1.19%  | 0.188% |
| 69 | 8.442 | 8.408 | 8.468  | VV | 2452   | 53642  | 0.89%  | 0.141% |
| 70 | 8.501 | 8.468 | 8.534  | VV | 45713  | 500990 | 8.36%  | 1.321% |
| 71 | 8.563 | 8.534 | 8.591  | VV | 16824  | 192454 | 3.21%  | 0.508% |
| 72 | 8.615 | 8.591 | 8.685  | VV | 5035   | 85353  | 1.42%  | 0.225% |
| 73 | 8.704 | 8.685 | 8.728  | VV | 853    | 13429  | 0.22%  | 0.035% |
| 74 | 8.752 | 8.728 | 8.778  | VV | 340    | 9578   | 0.16%  | 0.025% |
| 75 | 9.051 | 9.018 | 9.096  | VV | 6695   | 193839 | 3.23%  | 0.511% |
| 76 | 9.115 | 9.096 | 9.211  | VV | 3182   | 125774 | 2.10%  | 0.332% |
| 77 | 9.247 | 9.211 | 9.268  | VV | 2052   | 59372  | 0.99%  | 0.157% |
| 78 | 9.285 | 9.268 | 9.318  | VV | 2066   | 45229  | 0.75%  | 0.119% |
| 79 | 9.338 | 9.318 | 9.404  | VV | 1712   | 63158  | 1.05%  | 0.167% |
| 80 | 9.425 | 9.404 | 9.478  | VV | 873    | 30194  | 0.50%  | 0.080% |
| 81 | 9.490 | 9.478 | 9.508  | VV | 683    | 9962   | 0.17%  | 0.026% |
| 82 | 9.526 | 9.508 | 9.551  | VV | 638    | 12901  | 0.22%  | 0.034% |
| 83 | 9.564 | 9.551 | 9.612  | VV | 483    | 12489  | 0.21%  | 0.033% |
| 84 | 9.625 | 9.612 | 9.655  | VV | 251    | 5435   | 0.09%  | 0.014% |
| 85 | 9.699 | 9.655 | 9.751  | VV | 368    | 16360  | 0.27%  | 0.043% |
| 86 | 9.781 | 9.751 | 9.811  | VV | 594    | 14022  | 0.23%  | 0.037% |
| 87 | 9.839 | 9.811 | 9.871  | VV | 609    | 12078  | 0.20%  | 0.032% |
| 88 | 9.898 | 9.871 | 9.931  | VV | 1522   | 19307  | 0.32%  | 0.051% |
| 89 | 9.984 | 9.931 | 10.097 | VV | 46435  | 636677 | 10.62% | 1.679% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 10.113 | 10.097 | 10.174 | VV | 1531   | 41639   | 0.69%   | 0.110%  |
| 91  | 10.215 | 10.174 | 10.278 | VV | 1004   | 34439   | 0.57%   | 0.091%  |
| 92  | 10.322 | 10.278 | 10.371 | VV | 671    | 19439   | 0.32%   | 0.051%  |
| 93  | 10.451 | 10.371 | 10.481 | VV | 872    | 20638   | 0.34%   | 0.054%  |
| 94  | 10.494 | 10.481 | 10.523 | VV | 417    | 7208    | 0.12%   | 0.019%  |
| 95  | 10.558 | 10.523 | 10.628 | VV | 879    | 24536   | 0.41%   | 0.065%  |
| 96  | 10.641 | 10.628 | 10.691 | VV | 365    | 5677    | 0.09%   | 0.015%  |
| 97  | 10.705 | 10.691 | 10.741 | VV | 441    | 5366    | 0.09%   | 0.014%  |
| 98  | 10.767 | 10.741 | 10.801 | VV | 584    | 12807   | 0.21%   | 0.034%  |
| 99  | 10.852 | 10.801 | 10.888 | VV | 737    | 24142   | 0.40%   | 0.064%  |
| 100 | 10.925 | 10.888 | 10.945 | VV | 428    | 11068   | 0.18%   | 0.029%  |
| 101 | 10.959 | 10.945 | 11.005 | VV | 509    | 12370   | 0.21%   | 0.033%  |
| 102 | 11.023 | 11.005 | 11.041 | VV | 460    | 5357    | 0.09%   | 0.014%  |
| 103 | 11.076 | 11.041 | 11.115 | VV | 1900   | 27170   | 0.45%   | 0.072%  |
| 104 | 11.145 | 11.115 | 11.211 | PV | 1414   | 49882   | 0.83%   | 0.132%  |
| 105 | 11.257 | 11.211 | 11.311 | VV | 679    | 29587   | 0.49%   | 0.078%  |
| 106 | 11.339 | 11.311 | 11.425 | VV | 1082   | 23652   | 0.39%   | 0.062%  |
| 107 | 11.489 | 11.425 | 11.518 | VV | 733    | 13741   | 0.23%   | 0.036%  |
| 108 | 11.559 | 11.518 | 11.615 | VV | 858    | 22863   | 0.38%   | 0.060%  |
| 109 | 11.648 | 11.615 | 11.698 | PV | 423    | 8929    | 0.15%   | 0.024%  |
| 110 | 11.750 | 11.698 | 11.774 | PV | 1497   | 22431   | 0.37%   | 0.059%  |
| 111 | 11.800 | 11.774 | 11.838 | VV | 2643   | 34644   | 0.58%   | 0.091%  |
| 112 | 11.873 | 11.838 | 12.021 | VV | 559661 | 5994934 | 100.00% | 15.812% |
| 113 | 12.076 | 12.021 | 12.148 | VV | 1754   | 65287   | 1.09%   | 0.172%  |
| 114 | 12.168 | 12.148 | 12.198 | VV | 488    | 10038   | 0.17%   | 0.026%  |
| 115 | 12.226 | 12.198 | 12.254 | VV | 844    | 14982   | 0.25%   | 0.040%  |
| 116 | 12.279 | 12.254 | 12.305 | VV | 500    | 8581    | 0.14%   | 0.023%  |
| 117 | 12.320 | 12.305 | 12.341 | VV | 410    | 7135    | 0.12%   | 0.019%  |
| 118 | 12.383 | 12.341 | 12.408 | VV | 442    | 12352   | 0.21%   | 0.033%  |
| 119 | 12.479 | 12.408 | 12.529 | VV | 1711   | 30874   | 0.51%   | 0.081%  |
| 120 | 12.551 | 12.529 | 12.566 | PV | 131    | 2311    | 0.04%   | 0.006%  |
| 121 | 12.619 | 12.566 | 12.655 | VV | 219    | 6262    | 0.10%   | 0.017%  |
| 122 | 12.681 | 12.655 | 12.701 | VV | 502    | 7218    | 0.12%   | 0.019%  |
| 123 | 12.717 | 12.701 | 12.741 | VV | 240    | 3260    | 0.05%   | 0.009%  |
| 124 | 12.756 | 12.741 | 12.778 | VV | 127    | 1504    | 0.03%   | 0.004%  |
| 125 | 12.821 | 12.778 | 12.843 | PV | 761    | 16854   | 0.28%   | 0.044%  |
| 126 | 12.866 | 12.843 | 12.908 | VV | 1189   | 22286   | 0.37%   | 0.059%  |
| 127 | 12.942 | 12.908 | 13.024 | VV | 11195  | 220217  | 3.67%   | 0.581%  |
| 128 | 13.049 | 13.024 | 13.081 | VV | 1577   | 23834   | 0.40%   | 0.063%  |
| 129 | 13.133 | 13.081 | 13.170 | VV | 300    | 9163    | 0.15%   | 0.024%  |
| 130 | 13.240 | 13.170 | 13.274 | VV | 9335   | 161134  | 2.69%   | 0.425%  |
| 131 | 13.311 | 13.274 | 13.455 | VV | 386749 | 4745586 | 79.16%  | 12.516% |
| 132 | 13.479 | 13.455 | 13.565 | VV | 1579   | 54542   | 0.91%   | 0.144%  |
| 133 | 13.614 | 13.565 | 13.645 | VV | 1700   | 38118   | 0.64%   | 0.101%  |
| 134 | 13.666 | 13.645 | 13.687 | VV | 516    | 10496   | 0.18%   | 0.028%  |
| 135 | 13.711 | 13.687 | 13.785 | VV | 689    | 18452   | 0.31%   | 0.049%  |
| 136 | 13.851 | 13.785 | 13.888 | PV | 796    | 32604   | 0.54%   | 0.086%  |
| 137 | 13.921 | 13.888 | 13.941 | VV | 1007   | 20009   | 0.33%   | 0.053%  |
| 138 | 14.018 | 13.941 | 14.047 | VV | 1439   | 54021   | 0.90%   | 0.142%  |
| 139 | 14.066 | 14.047 | 14.095 | VV | 1386   | 27783   | 0.46%   | 0.073%  |
| 140 | 14.112 | 14.095 | 14.139 | VV | 967    | 20232   | 0.34%   | 0.053%  |
| 141 | 14.155 | 14.139 | 14.248 | VV | 555    | 21320   | 0.36%   | 0.056%  |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 14.309 | 14.248 | 14.377 | PV | 4447   | 73992  | 1.23% | 0.195% |
| 143 | 14.445 | 14.377 | 14.477 | VV | 44663  | 580607 | 9.68% | 1.531% |
| 144 | 14.495 | 14.477 | 14.600 | VV | 5797   | 156006 | 2.60% | 0.411% |
| 145 | 14.628 | 14.600 | 14.651 | VV | 2062   | 31642  | 0.53% | 0.083% |
| 146 | 14.680 | 14.651 | 14.704 | VV | 906    | 24180  | 0.40% | 0.064% |
| 147 | 14.727 | 14.704 | 14.750 | VV | 1265   | 19791  | 0.33% | 0.052% |
| 148 | 14.777 | 14.750 | 14.798 | VV | 930    | 18346  | 0.31% | 0.048% |
| 149 | 14.820 | 14.798 | 14.865 | VV | 1493   | 36512  | 0.61% | 0.096% |
| 150 | 14.885 | 14.865 | 14.905 | VV | 728    | 13973  | 0.23% | 0.037% |
| 151 | 14.915 | 14.905 | 14.934 | VV | 556    | 8936   | 0.15% | 0.024% |
| 152 | 14.972 | 14.934 | 14.991 | VV | 559    | 17106  | 0.29% | 0.045% |
| 153 | 15.026 | 14.991 | 15.075 | VV | 739    | 25847  | 0.43% | 0.068% |
| 154 | 15.173 | 15.075 | 15.262 | VV | 6486   | 291270 | 4.86% | 0.768% |
| 155 | 15.287 | 15.262 | 15.451 | VV | 1613   | 58955  | 0.98% | 0.155% |
| 156 | 15.488 | 15.451 | 15.508 | VV | 599    | 10793  | 0.18% | 0.028% |
| 157 | 15.558 | 15.508 | 15.663 | VV | 22685  | 512463 | 8.55% | 1.352% |
| 158 | 15.691 | 15.663 | 15.726 | VV | 2705   | 52980  | 0.88% | 0.140% |
| 159 | 15.755 | 15.726 | 15.788 | VV | 3792   | 56644  | 0.94% | 0.149% |
| 160 | 15.816 | 15.788 | 15.838 | PV | 831    | 14116  | 0.24% | 0.037% |
| 161 | 15.861 | 15.838 | 15.887 | VV | 538    | 10541  | 0.18% | 0.028% |
| 162 | 15.909 | 15.887 | 15.924 | VV | 416    | 5447   | 0.09% | 0.014% |
| 163 | 15.995 | 15.924 | 16.051 | VV | 3445   | 82936  | 1.38% | 0.219% |
| 164 | 16.081 | 16.051 | 16.123 | VV | 888    | 21599  | 0.36% | 0.057% |
| 165 | 16.148 | 16.123 | 16.171 | VV | 644    | 10769  | 0.18% | 0.028% |
| 166 | 16.191 | 16.171 | 16.223 | VV | 1950   | 28290  | 0.47% | 0.075% |
| 167 | 16.257 | 16.223 | 16.290 | VV | 937    | 17773  | 0.30% | 0.047% |
| 168 | 16.326 | 16.290 | 16.348 | VV | 330    | 9283   | 0.15% | 0.024% |
| 169 | 16.399 | 16.348 | 16.428 | PV | 479    | 12372  | 0.21% | 0.033% |
| 170 | 16.501 | 16.428 | 16.548 | PV | 1021   | 38125  | 0.64% | 0.101% |
| 171 | 16.577 | 16.548 | 16.618 | VV | 5184   | 107215 | 1.79% | 0.283% |
| 172 | 16.636 | 16.618 | 16.655 | VV | 1486   | 26230  | 0.44% | 0.069% |
| 173 | 16.698 | 16.655 | 16.721 | VV | 7433   | 177875 | 2.97% | 0.469% |
| 174 | 16.737 | 16.721 | 16.799 | VV | 4125   | 108434 | 1.81% | 0.286% |
| 175 | 16.830 | 16.799 | 16.918 | VV | 1349   | 52260  | 0.87% | 0.138% |
| 176 | 16.965 | 16.918 | 16.991 | PV | 1126   | 25699  | 0.43% | 0.068% |
| 177 | 17.021 | 16.991 | 17.065 | VV | 5553   | 112689 | 1.88% | 0.297% |
| 178 | 17.090 | 17.065 | 17.117 | VV | 4449   | 100691 | 1.68% | 0.266% |
| 179 | 17.140 | 17.117 | 17.163 | VV | 4046   | 83167  | 1.39% | 0.219% |
| 180 | 17.188 | 17.163 | 17.248 | VV | 7575   | 166123 | 2.77% | 0.438% |
| 181 | 17.267 | 17.248 | 17.288 | VV | 1180   | 19438  | 0.32% | 0.051% |
| 182 | 17.326 | 17.288 | 17.346 | VV | 1040   | 27323  | 0.46% | 0.072% |
| 183 | 17.376 | 17.346 | 17.401 | VV | 1118   | 26925  | 0.45% | 0.071% |
| 184 | 17.474 | 17.401 | 17.491 | VV | 1965   | 48429  | 0.81% | 0.128% |
| 185 | 17.520 | 17.491 | 17.565 | VV | 4303   | 106930 | 1.78% | 0.282% |
| 186 | 17.592 | 17.565 | 17.651 | VV | 9883   | 177041 | 2.95% | 0.467% |
| 187 | 17.680 | 17.651 | 17.725 | VV | 1666   | 47146  | 0.79% | 0.124% |
| 188 | 17.761 | 17.725 | 17.779 | VV | 1059   | 20068  | 0.33% | 0.053% |
| 189 | 17.800 | 17.779 | 17.825 | VV | 861    | 16141  | 0.27% | 0.043% |
| 190 | 17.874 | 17.825 | 17.891 | PV | 469    | 11008  | 0.18% | 0.029% |
| 191 | 17.922 | 17.891 | 17.948 | VV | 957    | 16589  | 0.28% | 0.044% |
| 192 | 18.031 | 17.948 | 18.068 | VV | 3280   | 91395  | 1.52% | 0.241% |
| 193 | 18.117 | 18.068 | 18.145 | VV | 5082   | 109720 | 1.83% | 0.289% |
| 194 | 18.168 | 18.145 | 18.188 | VV | 1616   | 38050  | 0.63% | 0.100% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 18.252 | 18.188 | 18.294 | VV | 5019   | 159225  | 2.66%  | 0.420% |
| 196 | 18.399 | 18.294 | 18.425 | VV | 14338  | 412336  | 6.88%  | 1.088% |
| 197 | 18.453 | 18.425 | 18.526 | VV | 18508  | 452746  | 7.55%  | 1.194% |
| 198 | 18.547 | 18.526 | 18.591 | VV | 3080   | 80843   | 1.35%  | 0.213% |
| 199 | 18.607 | 18.591 | 18.625 | VV | 1195   | 22309   | 0.37%  | 0.059% |
| 200 | 18.641 | 18.625 | 18.658 | VV | 958    | 15998   | 0.27%  | 0.042% |
| 201 | 18.720 | 18.658 | 18.788 | VV | 4842   | 145333  | 2.42%  | 0.383% |
| 202 | 18.857 | 18.788 | 18.911 | VV | 6824   | 223683  | 3.73%  | 0.590% |
| 203 | 18.967 | 18.911 | 19.045 | VV | 6131   | 335853  | 5.60%  | 0.886% |
| 204 | 19.077 | 19.045 | 19.112 | VV | 4584   | 135387  | 2.26%  | 0.357% |
| 205 | 19.224 | 19.112 | 19.310 | VV | 33909  | 1209029 | 20.17% | 3.189% |
| 206 | 19.342 | 19.310 | 19.364 | VV | 11853  | 287649  | 4.80%  | 0.759% |
| 207 | 19.388 | 19.364 | 19.431 | VV | 14851  | 352487  | 5.88%  | 0.930% |
| 208 | 19.506 | 19.431 | 19.588 | VV | 13847  | 708207  | 11.81% | 1.868% |
| 209 | 19.672 | 19.588 | 19.687 | VV | 7373   | 287455  | 4.79%  | 0.758% |
| 210 | 19.710 | 19.687 | 19.731 | VV | 13513  | 232754  | 3.88%  | 0.614% |
| 211 | 19.755 | 19.731 | 19.779 | VV | 9044   | 203093  | 3.39%  | 0.536% |
| 212 | 19.844 | 19.779 | 19.875 | VV | 8987   | 366885  | 6.12%  | 0.968% |
| 213 | 19.930 | 19.875 | 19.956 | VV | 10355  | 381278  | 6.36%  | 1.006% |
| 214 | 19.992 | 19.956 | 20.045 | VV | 32221  | 774191  | 12.91% | 2.042% |
| 215 | 20.081 | 20.045 | 20.115 | VV | 8400   | 332805  | 5.55%  | 0.878% |
| 216 | 20.174 | 20.115 | 20.191 | VV | 9239   | 366808  | 6.12%  | 0.967% |
| 217 | 20.271 | 20.191 | 20.304 | VV | 11910  | 641613  | 10.70% | 1.692% |
| 218 | 20.325 | 20.304 | 20.361 | VV | 11482  | 377438  | 6.30%  | 0.995% |
| 219 | 20.402 | 20.361 | 20.425 | VV | 11800  | 428893  | 7.15%  | 1.131% |
| 220 | 20.549 | 20.425 | 20.581 | VV | 14339  | 1086208 | 18.12% | 2.865% |
| 221 | 20.686 | 20.581 | 20.721 | VV | 16906  | 1132225 | 18.89% | 2.986% |
| 222 | 20.743 | 20.721 | 20.802 | VV | 13765  | 620607  | 10.35% | 1.637% |
| 223 | 20.921 | 20.802 | 21.005 | VV | 15109  | 1579673 | 26.35% | 4.166% |
| 224 | 21.125 | 21.005 | 21.166 | VV | 13158  | 1201137 | 20.04% | 3.168% |
| 225 | 21.215 | 21.166 | 21.289 | VV | 12813  | 862297  | 14.38% | 2.274% |
| 226 | 21.345 | 21.289 | 21.375 | VV | 11202  | 540196  | 9.01%  | 1.425% |
| 227 | 21.448 | 21.375 | 21.468 | VV | 10756  | 593272  | 9.90%  | 1.565% |
| 228 | 21.529 | 21.468 | 21.635 | VV | 11397  | 895685  | 14.94% | 2.362% |
| 229 | 21.652 | 21.635 | 21.681 | VV | 6034   | 157669  | 2.63%  | 0.416% |
| 230 | 21.769 | 21.681 | 21.796 | VV | 6959   | 432894  | 7.22%  | 1.142% |
| 231 | 21.829 | 21.796 | 21.981 | VV | 6632   | 556737  | 9.29%  | 1.468% |
| 232 | 22.018 | 21.981 | 22.040 | VV | 3470   | 119753  | 2.00%  | 0.316% |
| 233 | 22.065 | 22.040 | 22.138 | VV | 3693   | 182378  | 3.04%  | 0.481% |
| 234 | 22.152 | 22.138 | 22.222 | VV | 2725   | 83763   | 1.40%  | 0.221% |
| 235 | 22.237 | 22.222 | 22.271 | VV | 985    | 14978   | 0.25%  | 0.040% |

Sum of corrected areas: 37914863

Aliphatic EPH 022823.M Sat Mar 18 01:19:06 2023