

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101723AL\  
Data File : FE044904.D  
Signal(s) : FID1B.ch  
Acq On : 17 Oct 2023 18:58  
Sample : 04908-02  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101123.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         | 3.233       | 3.184        | 3.251      | BV       | 2559           | 24585        | 0.37%          | 0.055%        |
| 2         | 3.265       | 3.251        | 3.315      | VV       | 1536           | 16385        | 0.25%          | 0.037%        |
| 3         | 3.325       | 3.315        | 3.338      | PV       | 62             | 510          | 0.01%          | 0.001%        |
| 4         | 3.382       | 3.338        | 3.398      | VV       | 223            | 4461         | 0.07%          | 0.010%        |
| 5         | 3.418       | 3.398        | 3.439      | VV       | 553            | 6692         | 0.10%          | 0.015%        |
| 6         | 3.468       | 3.439        | 3.511      | VV       | 2288           | 29316        | 0.44%          | 0.065%        |
| 7         | 3.515       | 3.511        | 3.539      | VV       | 255            | 2863         | 0.04%          | 0.006%        |
| 8         | 3.550       | 3.539        | 3.598      | VV       | 228            | 5850         | 0.09%          | 0.013%        |
| 9         | 3.639       | 3.598        | 3.667      | VV       | 670            | 13671        | 0.21%          | 0.030%        |
| 10        | 3.700       | 3.667        | 3.730      | VV       | 2724           | 42270        | 0.64%          | 0.094%        |
| 11        | 3.755       | 3.730        | 3.844      | VV       | 43790          | 416018       | 6.29%          | 0.928%        |
| 12        | 3.871       | 3.844        | 3.914      | VV       | 37829          | 354061       | 5.35%          | 0.790%        |
| 13        | 3.931       | 3.914        | 3.940      | VV       | 817            | 8743         | 0.13%          | 0.019%        |
| 14        | 3.959       | 3.940        | 4.018      | VV       | 6596           | 76315        | 1.15%          | 0.170%        |
| 15        | 4.027       | 4.018        | 4.037      | VV       | 351            | 3946         | 0.06%          | 0.009%        |
| 16        | 4.064       | 4.037        | 4.098      | VV       | 1006           | 23907        | 0.36%          | 0.053%        |
| 17        | 4.116       | 4.098        | 4.208      | VV       | 1016           | 23425        | 0.35%          | 0.052%        |
| 18        | 4.222       | 4.208        | 4.230      | VV       | 1487           | 13275        | 0.20%          | 0.030%        |
| 19        | 4.253       | 4.230        | 4.286      | VV       | 2209           | 49515        | 0.75%          | 0.110%        |
| 20        | 4.300       | 4.286        | 4.341      | VV       | 817            | 16646        | 0.25%          | 0.037%        |
| 21        | 4.358       | 4.341        | 4.374      | VV       | 445            | 7515         | 0.11%          | 0.017%        |
| 22        | 4.398       | 4.374        | 4.408      | VV       | 494            | 7818         | 0.12%          | 0.017%        |
| 23        | 4.426       | 4.408        | 4.508      | VV       | 1038           | 26058        | 0.39%          | 0.058%        |
| 24        | 4.537       | 4.508        | 4.558      | VV       | 507            | 11160        | 0.17%          | 0.025%        |
| 25        | 4.574       | 4.558        | 4.585      | VV       | 440            | 6326         | 0.10%          | 0.014%        |
| 26        | 4.607       | 4.585        | 4.644      | VV       | 431            | 12054        | 0.18%          | 0.027%        |
| 27        | 4.662       | 4.644        | 4.684      | VV       | 448            | 7385         | 0.11%          | 0.016%        |
| 28        | 4.703       | 4.684        | 4.732      | VV       | 825            | 12280        | 0.19%          | 0.027%        |
| 29        | 4.753       | 4.732        | 4.798      | VV       | 556            | 13587        | 0.21%          | 0.030%        |
| 30        | 4.815       | 4.798        | 4.838      | VV       | 835            | 11484        | 0.17%          | 0.026%        |
| 31        | 4.855       | 4.838        | 4.894      | VV       | 401            | 12011        | 0.18%          | 0.027%        |
| 32        | 4.903       | 4.894        | 4.931      | VV       | 463            | 8439         | 0.13%          | 0.019%        |
| 33        | 4.960       | 4.931        | 4.988      | VV       | 502            | 13908        | 0.21%          | 0.031%        |
| 34        | 5.018       | 4.988        | 5.068      | VV       | 522            | 20740        | 0.31%          | 0.046%        |
| 35        | 5.098       | 5.068        | 5.173      | VV       | 556            | 23007        | 0.35%          | 0.051%        |
| 36        | 5.190       | 5.173        | 5.211      | VV       | 400            | 7882         | 0.12%          | 0.018%        |

|    |       |       |       |    | rt   | er    |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 37 | 5.231 | 5.211 | 5.281 | VV | 453  | 13544 | 0.20% | 0.030% |
| 38 | 5.303 | 5.281 | 5.332 | VV | 526  | 9674  | 0.15% | 0.022% |
| 39 | 5.354 | 5.332 | 5.404 | VV | 310  | 9807  | 0.15% | 0.022% |
| 40 | 5.425 | 5.404 | 5.445 | PV | 244  | 5165  | 0.08% | 0.012% |
| 41 | 5.479 | 5.445 | 5.514 | VV | 509  | 11778 | 0.18% | 0.026% |
| 42 | 5.523 | 5.514 | 5.545 | VV | 241  | 4028  | 0.06% | 0.009% |
| 43 | 5.556 | 5.545 | 5.591 | VV | 273  | 5744  | 0.09% | 0.013% |
| 44 | 5.608 | 5.591 | 5.624 | VV | 237  | 3711  | 0.06% | 0.008% |
| 45 | 5.650 | 5.624 | 5.697 | VV | 362  | 10402 | 0.16% | 0.023% |
| 46 | 5.732 | 5.697 | 5.759 | VV | 670  | 11500 | 0.17% | 0.026% |
| 47 | 5.777 | 5.759 | 5.821 | VV | 550  | 10626 | 0.16% | 0.024% |
| 48 | 5.828 | 5.821 | 5.837 | VV | 302  | 1906  | 0.03% | 0.004% |
| 49 | 5.852 | 5.837 | 5.857 | VV | 227  | 2430  | 0.04% | 0.005% |
| 50 | 5.865 | 5.857 | 5.895 | VV | 260  | 4473  | 0.07% | 0.010% |
| 51 | 5.917 | 5.895 | 6.009 | VV | 978  | 20577 | 0.31% | 0.046% |
| 52 | 6.035 | 6.009 | 6.064 | VV | 206  | 5715  | 0.09% | 0.013% |
| 53 | 6.114 | 6.064 | 6.136 | VV | 354  | 10327 | 0.16% | 0.023% |
| 54 | 6.147 | 6.136 | 6.165 | VV | 271  | 3470  | 0.05% | 0.008% |
| 55 | 6.175 | 6.165 | 6.188 | VV | 158  | 2021  | 0.03% | 0.005% |
| 56 | 6.244 | 6.188 | 6.301 | VV | 1720 | 36223 | 0.55% | 0.081% |
| 57 | 6.305 | 6.301 | 6.311 | VV | 368  | 2067  | 0.03% | 0.005% |
| 58 | 6.331 | 6.311 | 6.348 | VV | 449  | 8467  | 0.13% | 0.019% |
| 59 | 6.361 | 6.348 | 6.374 | VV | 362  | 5507  | 0.08% | 0.012% |
| 60 | 6.420 | 6.374 | 6.471 | VV | 516  | 22467 | 0.34% | 0.050% |
| 61 | 6.493 | 6.471 | 6.528 | VV | 386  | 11242 | 0.17% | 0.025% |
| 62 | 6.548 | 6.528 | 6.577 | VV | 507  | 12521 | 0.19% | 0.028% |
| 63 | 6.592 | 6.577 | 6.628 | VV | 441  | 8820  | 0.13% | 0.020% |
| 64 | 6.649 | 6.628 | 6.679 | VV | 338  | 8284  | 0.13% | 0.018% |
| 65 | 6.702 | 6.679 | 6.746 | VV | 326  | 9007  | 0.14% | 0.020% |
| 66 | 6.772 | 6.746 | 6.796 | VV | 222  | 5831  | 0.09% | 0.013% |
| 67 | 6.806 | 6.796 | 6.843 | VV | 266  | 5327  | 0.08% | 0.012% |
| 68 | 6.865 | 6.843 | 6.898 | VV | 230  | 5609  | 0.08% | 0.013% |
| 69 | 6.905 | 6.898 | 6.916 | VV | 212  | 1877  | 0.03% | 0.004% |
| 70 | 6.924 | 6.916 | 6.931 | VV | 203  | 1534  | 0.02% | 0.003% |
| 71 | 6.980 | 6.931 | 7.004 | VV | 300  | 8710  | 0.13% | 0.019% |
| 72 | 7.020 | 7.004 | 7.044 | VV | 260  | 4785  | 0.07% | 0.011% |
| 73 | 7.054 | 7.044 | 7.068 | VV | 207  | 2131  | 0.03% | 0.005% |
| 74 | 7.094 | 7.068 | 7.121 | VV | 896  | 13010 | 0.20% | 0.029% |
| 75 | 7.182 | 7.121 | 7.217 | VV | 979  | 26673 | 0.40% | 0.059% |
| 76 | 7.242 | 7.217 | 7.264 | VV | 636  | 14045 | 0.21% | 0.031% |
| 77 | 7.270 | 7.264 | 7.279 | VV | 373  | 3233  | 0.05% | 0.007% |
| 78 | 7.283 | 7.279 | 7.308 | VV | 322  | 5148  | 0.08% | 0.011% |
| 79 | 7.337 | 7.308 | 7.356 | VV | 375  | 9362  | 0.14% | 0.021% |
| 80 | 7.373 | 7.356 | 7.406 | VV | 443  | 10489 | 0.16% | 0.023% |
| 81 | 7.437 | 7.406 | 7.468 | VV | 719  | 13314 | 0.20% | 0.030% |
| 82 | 7.520 | 7.468 | 7.582 | VV | 500  | 17852 | 0.27% | 0.040% |
| 83 | 7.595 | 7.582 | 7.620 | VV | 298  | 5476  | 0.08% | 0.012% |
| 84 | 7.661 | 7.620 | 7.675 | VV | 486  | 12320 | 0.19% | 0.027% |
| 85 | 7.684 | 7.675 | 7.699 | VV | 405  | 4185  | 0.06% | 0.009% |
| 86 | 7.711 | 7.699 | 7.747 | VV | 278  | 5239  | 0.08% | 0.012% |
| 87 | 7.759 | 7.747 | 7.768 | VV | 172  | 1859  | 0.03% | 0.004% |
| 88 | 7.777 | 7.768 | 7.837 | VV | 224  | 6358  | 0.10% | 0.014% |
| 89 | 7.873 | 7.837 | 7.890 | VV | 254  | 5859  | 0.09% | 0.013% |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.062  | 8.044  | 8.211  | VV | 1907   | 103826 | 1.57% | 0.232% |
| 91  | 8.227  | 8.211  | 8.239  | VV | 493    | 7283   | 0.11% | 0.016% |
| 92  | 8.255  | 8.239  | 8.328  | VV | 554    | 21045  | 0.32% | 0.047% |
| 93  | 8.351  | 8.328  | 8.391  | VV | 448    | 13291  | 0.20% | 0.030% |
| 94  | 8.425  | 8.391  | 8.458  | VV | 475    | 16699  | 0.25% | 0.037% |
| 95  | 8.498  | 8.458  | 8.620  | VV | 33110  | 440383 | 6.66% | 0.982% |
| 96  | 8.685  | 8.620  | 8.740  | VV | 618    | 27393  | 0.41% | 0.061% |
| 97  | 8.766  | 8.740  | 8.801  | VV | 1028   | 16263  | 0.25% | 0.036% |
| 98  | 9.070  | 9.061  | 9.110  | VV | 755    | 16784  | 0.25% | 0.037% |
| 99  | 9.137  | 9.110  | 9.200  | VV | 609    | 21996  | 0.33% | 0.049% |
| 100 | 9.218  | 9.200  | 9.228  | VV | 314    | 4480   | 0.07% | 0.010% |
| 101 | 9.268  | 9.228  | 9.337  | VV | 903    | 30141  | 0.46% | 0.067% |
| 102 | 9.361  | 9.337  | 9.509  | VV | 910    | 31800  | 0.48% | 0.071% |
| 103 | 9.548  | 9.509  | 9.614  | VV | 1024   | 23525  | 0.36% | 0.052% |
| 104 | 9.631  | 9.614  | 9.658  | VV | 128    | 2944   | 0.04% | 0.007% |
| 105 | 9.686  | 9.658  | 9.714  | VV | 688    | 12226  | 0.18% | 0.027% |
| 106 | 9.738  | 9.714  | 9.773  | VV | 446    | 10125  | 0.15% | 0.023% |
| 107 | 9.784  | 9.773  | 9.808  | VV | 225    | 4266   | 0.06% | 0.010% |
| 108 | 9.817  | 9.808  | 9.851  | VV | 251    | 4773   | 0.07% | 0.011% |
| 109 | 9.871  | 9.851  | 9.881  | VV | 156    | 2431   | 0.04% | 0.005% |
| 110 | 9.903  | 9.881  | 9.954  | VV | 226    | 5635   | 0.09% | 0.013% |
| 111 | 9.975  | 9.954  | 9.994  | VV | 462    | 5673   | 0.09% | 0.013% |
| 112 | 10.014 | 9.994  | 10.041 | VV | 271    | 4656   | 0.07% | 0.010% |
| 113 | 10.065 | 10.041 | 10.118 | VV | 326    | 9202   | 0.14% | 0.021% |
| 114 | 10.142 | 10.118 | 10.193 | VV | 859    | 18053  | 0.27% | 0.040% |
| 115 | 10.211 | 10.193 | 10.225 | VV | 290    | 4286   | 0.06% | 0.010% |
| 116 | 10.243 | 10.225 | 10.273 | VV | 324    | 5362   | 0.08% | 0.012% |
| 117 | 10.290 | 10.273 | 10.304 | VV | 118    | 1556   | 0.02% | 0.003% |
| 118 | 10.317 | 10.304 | 10.338 | VV | 90     | 1044   | 0.02% | 0.002% |
| 119 | 10.342 | 10.338 | 10.434 | VV | 61     | 1797   | 0.03% | 0.004% |
| 120 | 10.484 | 10.434 | 10.502 | PV | 205    | 3844   | 0.06% | 0.009% |
| 121 | 10.528 | 10.502 | 10.551 | VV | 346    | 6574   | 0.10% | 0.015% |
| 122 | 10.583 | 10.551 | 10.647 | VV | 220    | 8816   | 0.13% | 0.020% |
| 123 | 10.704 | 10.647 | 10.718 | PV | 193    | 5331   | 0.08% | 0.012% |
| 124 | 10.746 | 10.718 | 10.764 | VV | 393    | 7500   | 0.11% | 0.017% |
| 125 | 10.782 | 10.764 | 10.794 | VV | 323    | 4944   | 0.07% | 0.011% |
| 126 | 10.810 | 10.794 | 10.821 | VV | 477    | 5572   | 0.08% | 0.012% |
| 127 | 10.883 | 10.821 | 10.922 | VV | 1097   | 33207  | 0.50% | 0.074% |
| 128 | 10.973 | 10.922 | 11.006 | VV | 506    | 16065  | 0.24% | 0.036% |
| 129 | 11.017 | 11.006 | 11.048 | VV | 234    | 3175   | 0.05% | 0.007% |
| 130 | 11.100 | 11.048 | 11.123 | PV | 358    | 6433   | 0.10% | 0.014% |
| 131 | 11.157 | 11.123 | 11.193 | VV | 717    | 14471  | 0.22% | 0.032% |
| 132 | 11.216 | 11.193 | 11.245 | VV | 418    | 8024   | 0.12% | 0.018% |
| 133 | 11.262 | 11.245 | 11.290 | VV | 193    | 4182   | 0.06% | 0.009% |
| 134 | 11.301 | 11.290 | 11.308 | VV | 139    | 1144   | 0.02% | 0.003% |
| 135 | 11.333 | 11.308 | 11.381 | VV | 173    | 4247   | 0.06% | 0.009% |
| 136 | 11.416 | 11.381 | 11.434 | PV | 164    | 3615   | 0.05% | 0.008% |
| 137 | 11.442 | 11.434 | 11.476 | VV | 118    | 2494   | 0.04% | 0.006% |
| 138 | 11.518 | 11.476 | 11.545 | VV | 1286   | 18040  | 0.27% | 0.040% |
| 139 | 11.589 | 11.545 | 11.644 | VV | 1309   | 23182  | 0.35% | 0.052% |
| 140 | 11.670 | 11.644 | 11.713 | VV | 681    | 14406  | 0.22% | 0.032% |
| 141 | 11.744 | 11.713 | 11.764 | PV | 473    | 5798   | 0.09% | 0.013% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.782 | 11.764 | 11.814 | VV | 213    | 2923    | 0.04%   | 0.007%  |
| 143 | 11.843 | 11.814 | 11.863 | VV | 391    | 7009    | 0.11%   | 0.016%  |
| 144 | 11.906 | 11.863 | 11.978 | VV | 584838 | 6612169 | 100.00% | 14.746% |
| 145 | 12.001 | 11.978 | 12.025 | VV | 557    | 14283   | 0.22%   | 0.032%  |
| 146 | 12.039 | 12.025 | 12.055 | VV | 648    | 9494    | 0.14%   | 0.021%  |
| 147 | 12.067 | 12.055 | 12.098 | VV | 658    | 9931    | 0.15%   | 0.022%  |
| 148 | 12.111 | 12.098 | 12.174 | VV | 135    | 2768    | 0.04%   | 0.006%  |
| 149 | 12.194 | 12.174 | 12.213 | PV | 263    | 3492    | 0.05%   | 0.008%  |
| 150 | 12.258 | 12.213 | 12.288 | VV | 870    | 16158   | 0.24%   | 0.036%  |
| 151 | 12.309 | 12.288 | 12.328 | VV | 663    | 8353    | 0.13%   | 0.019%  |
| 152 | 12.347 | 12.328 | 12.391 | VV | 742    | 11921   | 0.18%   | 0.027%  |
| 153 | 12.401 | 12.391 | 12.446 | VV | 165    | 3010    | 0.05%   | 0.007%  |
| 154 | 12.502 | 12.446 | 12.571 | PV | 20840  | 244005  | 3.69%   | 0.544%  |
| 155 | 12.585 | 12.571 | 12.604 | VV | 354    | 5361    | 0.08%   | 0.012%  |
| 156 | 12.618 | 12.604 | 12.658 | VV | 269    | 7028    | 0.11%   | 0.016%  |
| 157 | 12.671 | 12.658 | 12.686 | VV | 216    | 3346    | 0.05%   | 0.007%  |
| 158 | 12.707 | 12.686 | 12.738 | VV | 420    | 8610    | 0.13%   | 0.019%  |
| 159 | 12.748 | 12.738 | 12.756 | VV | 191    | 1724    | 0.03%   | 0.004%  |
| 160 | 12.842 | 12.756 | 12.874 | VV | 419    | 12921   | 0.20%   | 0.029%  |
| 161 | 12.899 | 12.874 | 12.930 | VV | 1261   | 17494   | 0.26%   | 0.039%  |
| 162 | 12.959 | 12.930 | 12.998 | VV | 1475   | 23798   | 0.36%   | 0.053%  |
| 163 | 13.018 | 12.998 | 13.072 | VV | 446    | 9573    | 0.14%   | 0.021%  |
| 164 | 13.148 | 13.072 | 13.174 | VV | 400    | 12329   | 0.19%   | 0.027%  |
| 165 | 13.194 | 13.174 | 13.207 | VV | 258    | 3669    | 0.06%   | 0.008%  |
| 166 | 13.222 | 13.207 | 13.231 | VV | 194    | 2168    | 0.03%   | 0.005%  |
| 167 | 13.255 | 13.231 | 13.282 | VV | 975    | 15117   | 0.23%   | 0.034%  |
| 168 | 13.347 | 13.282 | 13.444 | VV | 421441 | 5174250 | 78.25%  | 11.539% |
| 169 | 13.454 | 13.444 | 13.481 | VV | 901    | 15416   | 0.23%   | 0.034%  |
| 170 | 13.515 | 13.481 | 13.548 | VV | 1481   | 35642   | 0.54%   | 0.079%  |
| 171 | 13.569 | 13.548 | 13.597 | VV | 1002   | 21870   | 0.33%   | 0.049%  |
| 172 | 13.624 | 13.597 | 13.658 | VV | 2361   | 39688   | 0.60%   | 0.089%  |
| 173 | 13.681 | 13.658 | 13.692 | VV | 409    | 6786    | 0.10%   | 0.015%  |
| 174 | 13.706 | 13.692 | 13.715 | VV | 473    | 5649    | 0.09%   | 0.013%  |
| 175 | 13.737 | 13.715 | 13.781 | VV | 1609   | 28170   | 0.43%   | 0.063%  |
| 176 | 13.797 | 13.781 | 13.821 | VV | 451    | 7929    | 0.12%   | 0.018%  |
| 177 | 13.853 | 13.821 | 13.868 | VV | 357    | 7826    | 0.12%   | 0.017%  |
| 178 | 13.902 | 13.868 | 13.910 | VV | 260    | 5856    | 0.09%   | 0.013%  |
| 179 | 13.956 | 13.910 | 13.992 | VV | 573    | 16509   | 0.25%   | 0.037%  |
| 180 | 14.049 | 13.992 | 14.074 | VV | 1098   | 23581   | 0.36%   | 0.053%  |
| 181 | 14.099 | 14.074 | 14.173 | VV | 1569   | 35386   | 0.54%   | 0.079%  |
| 182 | 14.188 | 14.173 | 14.219 | VV | 272    | 4608    | 0.07%   | 0.010%  |
| 183 | 14.247 | 14.219 | 14.279 | VV | 131    | 2295    | 0.03%   | 0.005%  |
| 184 | 14.328 | 14.279 | 14.358 | PV | 396    | 10873   | 0.16%   | 0.024%  |
| 185 | 14.365 | 14.358 | 14.383 | VV | 199    | 2802    | 0.04%   | 0.006%  |
| 186 | 14.397 | 14.383 | 14.411 | VV | 149    | 2182    | 0.03%   | 0.005%  |
| 187 | 14.467 | 14.411 | 14.477 | PV | 270    | 7080    | 0.11%   | 0.016%  |
| 188 | 14.535 | 14.477 | 14.580 | VV | 1706   | 51028   | 0.77%   | 0.114%  |
| 189 | 14.592 | 14.580 | 14.600 | VV | 359    | 3949    | 0.06%   | 0.009%  |
| 190 | 14.615 | 14.600 | 14.638 | VV | 383    | 5600    | 0.08%   | 0.012%  |
| 191 | 14.663 | 14.638 | 14.704 | VV | 1432   | 25056   | 0.38%   | 0.056%  |
| 192 | 14.723 | 14.704 | 14.740 | VV | 648    | 9713    | 0.15%   | 0.022%  |
| 193 | 14.762 | 14.740 | 14.803 | VV | 1020   | 19337   | 0.29%   | 0.043%  |
| 194 | 14.820 | 14.803 | 14.844 | VV | 369    | 5531    | 0.08%   | 0.012%  |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.885 | 14.844 | 14.901 | VV | 404    | 7418   | 0.11% | 0.017% |
| 196 | 14.949 | 14.901 | 14.974 | VV | 129    | 3785   | 0.06% | 0.008% |
| 197 | 15.042 | 14.974 | 15.057 | PV | 335    | 5716   | 0.09% | 0.013% |
| 198 | 15.090 | 15.057 | 15.118 | VV | 260    | 6463   | 0.10% | 0.014% |
| 199 | 15.204 | 15.118 | 15.228 | PV | 2327   | 70723  | 1.07% | 0.158% |
| 200 | 15.251 | 15.228 | 15.288 | VV | 2151   | 36458  | 0.55% | 0.081% |
| 201 | 15.400 | 15.288 | 15.424 | VV | 243    | 9534   | 0.14% | 0.021% |
| 202 | 15.602 | 15.424 | 15.704 | PV | 10994  | 339275 | 5.13% | 0.757% |
| 203 | 15.727 | 15.704 | 15.761 | VV | 2286   | 42546  | 0.64% | 0.095% |
| 204 | 15.794 | 15.761 | 15.828 | VV | 4744   | 72302  | 1.09% | 0.161% |
| 205 | 15.854 | 15.828 | 15.883 | VV | 219    | 4536   | 0.07% | 0.010% |
| 206 | 15.910 | 15.883 | 15.930 | PV | 213    | 3517   | 0.05% | 0.008% |
| 207 | 15.949 | 15.930 | 15.961 | VV | 230    | 2887   | 0.04% | 0.006% |
| 208 | 15.983 | 15.961 | 16.008 | VV | 244    | 4911   | 0.07% | 0.011% |
| 209 | 16.041 | 16.008 | 16.077 | VV | 426    | 9066   | 0.14% | 0.020% |
| 210 | 16.133 | 16.077 | 16.164 | PV | 538    | 16731  | 0.25% | 0.037% |
| 211 | 16.190 | 16.164 | 16.203 | VV | 341    | 6852   | 0.10% | 0.015% |
| 212 | 16.228 | 16.203 | 16.261 | VV | 2066   | 28978  | 0.44% | 0.065% |
| 213 | 16.288 | 16.261 | 16.311 | VV | 486    | 7734   | 0.12% | 0.017% |
| 214 | 16.364 | 16.311 | 16.385 | PV | 203    | 4230   | 0.06% | 0.009% |
| 215 | 16.415 | 16.385 | 16.448 | VV | 412    | 7786   | 0.12% | 0.017% |
| 216 | 16.519 | 16.448 | 16.550 | VV | 572    | 14087  | 0.21% | 0.031% |
| 217 | 16.627 | 16.550 | 16.650 | VV | 1410   | 41757  | 0.63% | 0.093% |
| 218 | 16.711 | 16.650 | 16.757 | VV | 2591   | 79575  | 1.20% | 0.177% |
| 219 | 16.785 | 16.757 | 16.811 | VV | 1194   | 20423  | 0.31% | 0.046% |
| 220 | 16.833 | 16.811 | 16.851 | VV | 396    | 6454   | 0.10% | 0.014% |
| 221 | 16.875 | 16.851 | 16.892 | VV | 254    | 4075   | 0.06% | 0.009% |
| 222 | 17.022 | 16.892 | 17.038 | PV | 331    | 5624   | 0.09% | 0.013% |
| 223 | 17.078 | 17.038 | 17.103 | VV | 1085   | 23191  | 0.35% | 0.052% |
| 224 | 17.179 | 17.103 | 17.201 | VV | 3359   | 80702  | 1.22% | 0.180% |
| 225 | 17.226 | 17.201 | 17.248 | VV | 3219   | 61051  | 0.92% | 0.136% |
| 226 | 17.257 | 17.248 | 17.278 | VV | 1536   | 23520  | 0.36% | 0.052% |
| 227 | 17.334 | 17.278 | 17.351 | VV | 1193   | 45375  | 0.69% | 0.101% |
| 228 | 17.403 | 17.351 | 17.443 | VV | 1197   | 58527  | 0.89% | 0.131% |
| 229 | 17.512 | 17.443 | 17.534 | VV | 1059   | 42270  | 0.64% | 0.094% |
| 230 | 17.579 | 17.534 | 17.595 | VV | 962    | 30450  | 0.46% | 0.068% |
| 231 | 17.628 | 17.595 | 17.683 | VV | 3036   | 57669  | 0.87% | 0.129% |
| 232 | 17.719 | 17.683 | 17.749 | PV | 1046   | 21177  | 0.32% | 0.047% |
| 233 | 18.024 | 17.749 | 18.044 | VV | 3120   | 217795 | 3.29% | 0.486% |
| 234 | 18.066 | 18.044 | 18.091 | VV | 4383   | 89735  | 1.36% | 0.200% |
| 235 | 18.104 | 18.091 | 18.114 | VV | 1932   | 26132  | 0.40% | 0.058% |
| 236 | 18.156 | 18.114 | 18.183 | VV | 4493   | 102780 | 1.55% | 0.229% |
| 237 | 18.207 | 18.183 | 18.271 | VV | 1629   | 51858  | 0.78% | 0.116% |
| 238 | 18.291 | 18.271 | 18.312 | VV | 812    | 12525  | 0.19% | 0.028% |
| 239 | 18.387 | 18.312 | 18.404 | PV | 2142   | 46270  | 0.70% | 0.103% |
| 240 | 18.450 | 18.404 | 18.470 | VV | 8158   | 193415 | 2.93% | 0.431% |
| 241 | 18.489 | 18.470 | 18.533 | VV | 7456   | 182805 | 2.76% | 0.408% |
| 242 | 18.583 | 18.533 | 18.642 | VV | 3364   | 182042 | 2.75% | 0.406% |
| 243 | 18.709 | 18.642 | 18.733 | VV | 3125   | 141112 | 2.13% | 0.315% |
| 244 | 18.781 | 18.733 | 18.803 | VV | 3061   | 105931 | 1.60% | 0.236% |
| 245 | 18.898 | 18.803 | 18.957 | VV | 5399   | 292660 | 4.43% | 0.653% |
| 246 | 19.000 | 18.957 | 19.031 | VV | 5754   | 158510 | 2.40% | 0.354% |

|     |        |        |        |    | rteres                  |         |        |        |
|-----|--------|--------|--------|----|-------------------------|---------|--------|--------|
| 247 | 19.118 | 19.031 | 19.153 | VV | 3358                    | 217816  | 3.29%  | 0.486% |
| 248 | 19.179 | 19.153 | 19.198 | VV | 3570                    | 83462   | 1.26%  | 0.186% |
| 249 | 19.206 | 19.198 | 19.215 | VV | 3171                    | 31823   | 0.48%  | 0.071% |
| 250 | 19.286 | 19.215 | 19.341 | VV | 7244                    | 371205  | 5.61%  | 0.828% |
|     |        |        |        |    |                         |         |        |        |
| 251 | 19.412 | 19.341 | 19.421 | VV | 4146                    | 186869  | 2.83%  | 0.417% |
| 252 | 19.509 | 19.421 | 19.528 | VV | 4660                    | 276597  | 4.18%  | 0.617% |
| 253 | 19.542 | 19.528 | 19.561 | VV | 4463                    | 85321   | 1.29%  | 0.190% |
| 254 | 19.616 | 19.561 | 19.625 | VV | 4838                    | 168739  | 2.55%  | 0.376% |
| 255 | 19.694 | 19.625 | 19.708 | VV | 7674                    | 301307  | 4.56%  | 0.672% |
|     |        |        |        |    |                         |         |        |        |
| 256 | 19.743 | 19.708 | 19.760 | VV | 10513                   | 286884  | 4.34%  | 0.640% |
| 257 | 19.798 | 19.760 | 19.829 | VV | 12175                   | 451584  | 6.83%  | 1.007% |
| 258 | 19.859 | 19.829 | 19.877 | VV | 12223                   | 329704  | 4.99%  | 0.735% |
| 259 | 19.911 | 19.877 | 19.922 | VV | 11932                   | 313259  | 4.74%  | 0.699% |
| 260 | 19.949 | 19.922 | 19.974 | VV | 11793                   | 352806  | 5.34%  | 0.787% |
|     |        |        |        |    |                         |         |        |        |
| 261 | 19.984 | 19.974 | 20.019 | VV | 11335                   | 284959  | 4.31%  | 0.635% |
| 262 | 20.046 | 20.019 | 20.055 | VV | 12074                   | 242242  | 3.66%  | 0.540% |
| 263 | 20.062 | 20.055 | 20.083 | VV | 11806                   | 194289  | 2.94%  | 0.433% |
| 264 | 20.118 | 20.083 | 20.129 | VV | 13012                   | 330570  | 5.00%  | 0.737% |
| 265 | 20.163 | 20.129 | 20.175 | VV | 15207                   | 387038  | 5.85%  | 0.863% |
|     |        |        |        |    |                         |         |        |        |
| 266 | 20.225 | 20.175 | 20.233 | VV | 18025                   | 576789  | 8.72%  | 1.286% |
| 267 | 20.246 | 20.233 | 20.274 | VV | 18706                   | 438755  | 6.64%  | 0.978% |
| 268 | 20.289 | 20.274 | 20.323 | VV | 17919                   | 490385  | 7.42%  | 1.094% |
| 269 | 20.335 | 20.323 | 20.351 | VV | 15935                   | 261362  | 3.95%  | 0.583% |
| 270 | 20.479 | 20.351 | 20.491 | VV | 23087                   | 1638439 | 24.78% | 3.654% |
|     |        |        |        |    |                         |         |        |        |
| 271 | 20.500 | 20.491 | 20.516 | VV | 23209                   | 345169  | 5.22%  | 0.770% |
| 272 | 20.589 | 20.516 | 20.631 | VV | 24806                   | 1566447 | 23.69% | 3.493% |
| 273 | 20.641 | 20.631 | 20.692 | VV | 20321                   | 717867  | 10.86% | 1.601% |
| 274 | 20.783 | 20.692 | 20.905 | VV | 33643                   | 3455427 | 52.26% | 7.706% |
| 275 | 20.956 | 20.905 | 20.985 | VV | 22895                   | 1065961 | 16.12% | 2.377% |
|     |        |        |        |    |                         |         |        |        |
| 276 | 21.042 | 20.985 | 21.052 | VV | 22499                   | 881114  | 13.33% | 1.965% |
| 277 | 21.098 | 21.052 | 21.110 | VV | 22775                   | 775018  | 11.72% | 1.728% |
| 278 | 21.129 | 21.110 | 21.208 | VV | 23190                   | 1223409 | 18.50% | 2.728% |
| 279 | 21.290 | 21.208 | 21.301 | VV | 23469                   | 1126899 | 17.04% | 2.513% |
| 280 | 21.316 | 21.301 | 21.348 | VV | 23391                   | 651096  | 9.85%  | 1.452% |
|     |        |        |        |    |                         |         |        |        |
| 281 | 21.360 | 21.348 | 21.495 | VV | 22558                   | 1519717 | 22.98% | 3.389% |
| 282 | 21.521 | 21.495 | 21.574 | VV | 13782                   | 592104  | 8.95%  | 1.320% |
| 283 | 21.699 | 21.574 | 21.847 | VV | 17387                   | 2037790 | 30.82% | 4.545% |
| 284 | 21.924 | 21.847 | 22.008 | VV | 13761                   | 892777  | 13.50% | 1.991% |
| 285 | 22.124 | 22.008 | 22.168 | VV | 9328                    | 706152  | 10.68% | 1.575% |
|     |        |        |        |    |                         |         |        |        |
| 286 | 22.208 | 22.168 | 22.318 | VV | 7553                    | 360994  | 5.46%  | 0.805% |
|     |        |        |        |    | Sum of corrected areas: |         |        |        |
|     |        |        |        |    | 44840195                |         |        |        |

Aliphatic EPH 101123.M Wed Oct 18 02:32:13 2023