

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101923AL\  
 Data File : FE044928.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Oct 2023 18:26  
 Sample : 04879-06  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101223.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         | 3.230       | 3.185        | 3.248      | BV       | 911            | 8196         | 0.14%          | 0.027%        |
| 2         | 3.263       | 3.248        | 3.295      | VV       | 501            | 6740         | 0.12%          | 0.022%        |
| 3         | 3.304       | 3.295        | 3.325      | PV       | 91             | 1015         | 0.02%          | 0.003%        |
| 4         | 3.415       | 3.325        | 3.445      | VV       | 551            | 15375        | 0.27%          | 0.051%        |
| 5         | 3.465       | 3.445        | 3.475      | VV       | 848            | 10817        | 0.19%          | 0.036%        |
| 6         | 3.486       | 3.475        | 3.497      | VV       | 1055           | 10928        | 0.19%          | 0.036%        |
| 7         | 3.515       | 3.497        | 3.570      | VV       | 2876           | 39291        | 0.69%          | 0.129%        |
| 8         | 3.579       | 3.570        | 3.617      | VV       | 373            | 9023         | 0.16%          | 0.030%        |
| 9         | 3.637       | 3.617        | 3.674      | VV       | 757            | 17822        | 0.31%          | 0.059%        |
| 10        | 3.699       | 3.674        | 3.730      | VV       | 1292           | 24289        | 0.43%          | 0.080%        |
| 11        | 3.754       | 3.730        | 3.836      | VV       | 12618          | 144849       | 2.55%          | 0.477%        |
| 12        | 3.869       | 3.836        | 3.916      | VV       | 8534           | 93316        | 1.64%          | 0.307%        |
| 13        | 3.957       | 3.916        | 4.034      | VV       | 1881           | 44295        | 0.78%          | 0.146%        |
| 14        | 4.049       | 4.034        | 4.057      | VV       | 449            | 6148         | 0.11%          | 0.020%        |
| 15        | 4.080       | 4.057        | 4.093      | VV       | 684            | 11602        | 0.20%          | 0.038%        |
| 16        | 4.112       | 4.093        | 4.147      | VV       | 1172           | 22435        | 0.39%          | 0.074%        |
| 17        | 4.164       | 4.147        | 4.175      | VV       | 576            | 8184         | 0.14%          | 0.027%        |
| 18        | 4.183       | 4.175        | 4.194      | VV       | 475            | 5214         | 0.09%          | 0.017%        |
| 19        | 4.225       | 4.194        | 4.233      | VV       | 1081           | 16013        | 0.28%          | 0.053%        |
| 20        | 4.256       | 4.233        | 4.341      | VV       | 1810           | 68016        | 1.20%          | 0.224%        |
| 21        | 4.355       | 4.341        | 4.375      | VV       | 802            | 15026        | 0.26%          | 0.049%        |
| 22        | 4.396       | 4.375        | 4.411      | VV       | 792            | 16449        | 0.29%          | 0.054%        |
| 23        | 4.435       | 4.411        | 4.475      | VV       | 1051           | 32293        | 0.57%          | 0.106%        |
| 24        | 4.486       | 4.475        | 4.494      | VV       | 717            | 8234         | 0.14%          | 0.027%        |
| 25        | 4.535       | 4.494        | 4.551      | VV       | 879            | 26296        | 0.46%          | 0.087%        |
| 26        | 4.567       | 4.551        | 4.581      | VV       | 838            | 14201        | 0.25%          | 0.047%        |
| 27        | 4.603       | 4.581        | 4.684      | VV       | 884            | 39733        | 0.70%          | 0.131%        |
| 28        | 4.702       | 4.684        | 4.731      | VV       | 376            | 7032         | 0.12%          | 0.023%        |
| 29        | 4.752       | 4.731        | 4.801      | VV       | 303            | 8230         | 0.14%          | 0.027%        |
| 30        | 4.814       | 4.801        | 4.833      | VV       | 272            | 3819         | 0.07%          | 0.013%        |
| 31        | 4.862       | 4.833        | 4.875      | VV       | 250            | 5446         | 0.10%          | 0.018%        |
| 32        | 4.886       | 4.875        | 4.924      | VV       | 257            | 7745         | 0.14%          | 0.025%        |
| 33        | 4.960       | 4.924        | 5.011      | VV       | 492            | 17139        | 0.30%          | 0.056%        |
| 34        | 5.027       | 5.011        | 5.041      | VV       | 347            | 5436         | 0.10%          | 0.018%        |
| 35        | 5.044       | 5.041        | 5.065      | VV       | 399            | 3879         | 0.07%          | 0.013%        |
| 36        | 5.097       | 5.065        | 5.152      | VV       | 547            | 14228        | 0.25%          | 0.047%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.161 | 5.152 | 5.170 | VV | 194    | 1986  | 0.03% | 0.007% |
| 38 | 5.188 | 5.170 | 5.211 | VV | 219    | 4650  | 0.08% | 0.015% |
| 39 | 5.231 | 5.211 | 5.274 | VV | 328    | 7249  | 0.13% | 0.024% |
| 40 | 5.307 | 5.274 | 5.328 | VV | 245    | 4303  | 0.08% | 0.014% |
|    |       |       |       |    |        |       |       |        |
| 41 | 5.346 | 5.328 | 5.368 | PV | 167    | 2577  | 0.05% | 0.008% |
| 42 | 5.374 | 5.368 | 5.395 | VV | 92     | 1007  | 0.02% | 0.003% |
| 43 | 5.402 | 5.395 | 5.407 | VV | 69     | 382   | 0.01% | 0.001% |
| 44 | 5.480 | 5.407 | 5.505 | VV | 284    | 7216  | 0.13% | 0.024% |
| 45 | 5.529 | 5.505 | 5.538 | VV | 142    | 2368  | 0.04% | 0.008% |
|    |       |       |       |    |        |       |       |        |
| 46 | 5.551 | 5.538 | 5.628 | VV | 204    | 4553  | 0.08% | 0.015% |
| 47 | 5.637 | 5.628 | 5.654 | VV | 112    | 1151  | 0.02% | 0.004% |
| 48 | 5.731 | 5.654 | 5.754 | PV | 548    | 10848 | 0.19% | 0.036% |
| 49 | 5.776 | 5.754 | 5.809 | VV | 415    | 7554  | 0.13% | 0.025% |
| 50 | 5.819 | 5.809 | 5.837 | VV | 144    | 2179  | 0.04% | 0.007% |
|    |       |       |       |    |        |       |       |        |
| 51 | 5.871 | 5.837 | 5.881 | VV | 275    | 4914  | 0.09% | 0.016% |
| 52 | 5.916 | 5.881 | 5.959 | VV | 788    | 14215 | 0.25% | 0.047% |
| 53 | 5.970 | 5.959 | 5.981 | VV | 210    | 2491  | 0.04% | 0.008% |
| 54 | 5.997 | 5.981 | 6.014 | VV | 192    | 3656  | 0.06% | 0.012% |
| 55 | 6.019 | 6.014 | 6.024 | VV | 201    | 1038  | 0.02% | 0.003% |
|    |       |       |       |    |        |       |       |        |
| 56 | 6.045 | 6.024 | 6.058 | VV | 265    | 3998  | 0.07% | 0.013% |
| 57 | 6.068 | 6.058 | 6.088 | VV | 251    | 3777  | 0.07% | 0.012% |
| 58 | 6.113 | 6.088 | 6.141 | VV | 353    | 7010  | 0.12% | 0.023% |
| 59 | 6.149 | 6.141 | 6.158 | VV | 238    | 2066  | 0.04% | 0.007% |
| 60 | 6.162 | 6.158 | 6.176 | VV | 255    | 2036  | 0.04% | 0.007% |
|    |       |       |       |    |        |       |       |        |
| 61 | 6.187 | 6.176 | 6.217 | VV | 237    | 4647  | 0.08% | 0.015% |
| 62 | 6.243 | 6.217 | 6.304 | VV | 1458   | 29555 | 0.52% | 0.097% |
| 63 | 6.351 | 6.304 | 6.380 | VV | 441    | 17320 | 0.30% | 0.057% |
| 64 | 6.397 | 6.380 | 6.454 | VV | 524    | 15798 | 0.28% | 0.052% |
| 65 | 6.467 | 6.454 | 6.524 | VV | 324    | 9713  | 0.17% | 0.032% |
|    |       |       |       |    |        |       |       |        |
| 66 | 6.551 | 6.524 | 6.625 | VV | 345    | 11913 | 0.21% | 0.039% |
| 67 | 6.636 | 6.625 | 6.640 | VV | 97     | 779   | 0.01% | 0.003% |
| 68 | 6.676 | 6.640 | 6.688 | VV | 164    | 3503  | 0.06% | 0.012% |
| 69 | 6.704 | 6.688 | 6.719 | VV | 207    | 2724  | 0.05% | 0.009% |
| 70 | 6.783 | 6.719 | 6.838 | VV | 186    | 8827  | 0.16% | 0.029% |
|    |       |       |       |    |        |       |       |        |
| 71 | 6.846 | 6.838 | 6.914 | VV | 179    | 4146  | 0.07% | 0.014% |
| 72 | 6.925 | 6.914 | 6.934 | VV | 139    | 937   | 0.02% | 0.003% |
| 73 | 6.951 | 6.934 | 6.960 | VV | 68     | 799   | 0.01% | 0.003% |
| 74 | 6.979 | 6.960 | 7.004 | VV | 225    | 3431  | 0.06% | 0.011% |
| 75 | 7.024 | 7.004 | 7.041 | VV | 197    | 3200  | 0.06% | 0.011% |
|    |       |       |       |    |        |       |       |        |
| 76 | 7.049 | 7.041 | 7.067 | VV | 166    | 1993  | 0.04% | 0.007% |
| 77 | 7.095 | 7.067 | 7.116 | VV | 507    | 7459  | 0.13% | 0.025% |
| 78 | 7.182 | 7.116 | 7.218 | VV | 909    | 22700 | 0.40% | 0.075% |
| 79 | 7.241 | 7.218 | 7.268 | VV | 589    | 13290 | 0.23% | 0.044% |
| 80 | 7.275 | 7.268 | 7.304 | VV | 407    | 7864  | 0.14% | 0.026% |
|    |       |       |       |    |        |       |       |        |
| 81 | 7.332 | 7.304 | 7.351 | VV | 450    | 10440 | 0.18% | 0.034% |
| 82 | 7.368 | 7.351 | 7.414 | VV | 506    | 14865 | 0.26% | 0.049% |
| 83 | 7.437 | 7.414 | 7.462 | VV | 572    | 10436 | 0.18% | 0.034% |
| 84 | 7.472 | 7.462 | 7.498 | VV | 236    | 4538  | 0.08% | 0.015% |
| 85 | 7.518 | 7.498 | 7.534 | VV | 354    | 4842  | 0.09% | 0.016% |
|    |       |       |       |    |        |       |       |        |
| 86 | 7.549 | 7.534 | 7.565 | VV | 288    | 4305  | 0.08% | 0.014% |
| 87 | 7.599 | 7.565 | 7.608 | VV | 314    | 6295  | 0.11% | 0.021% |
| 88 | 7.651 | 7.608 | 7.696 | VV | 434    | 15511 | 0.27% | 0.051% |
| 89 | 7.711 | 7.696 | 7.758 | VV | 240    | 5322  | 0.09% | 0.018% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.786  | 7.758  | 7.809  | VV | 188    | 4682   | 0.08% | 0.015% |
| 91  | 7.815  | 7.809  | 7.854  | VV | 177    | 3725   | 0.07% | 0.012% |
| 92  | 7.862  | 7.854  | 7.867  | VV | 150    | 973    | 0.02% | 0.003% |
| 93  | 7.883  | 7.867  | 7.905  | VV | 145    | 3362   | 0.06% | 0.011% |
| 94  | 8.059  | 8.043  | 8.243  | VV | 1968   | 113767 | 2.00% | 0.375% |
| 95  | 8.257  | 8.243  | 8.288  | VV | 582    | 12663  | 0.22% | 0.042% |
| 96  | 8.353  | 8.288  | 8.386  | VV | 429    | 22260  | 0.39% | 0.073% |
| 97  | 8.422  | 8.386  | 8.470  | VV | 638    | 24788  | 0.44% | 0.082% |
| 98  | 8.496  | 8.470  | 8.519  | VV | 3203   | 46098  | 0.81% | 0.152% |
| 99  | 8.531  | 8.519  | 8.581  | VV | 856    | 21145  | 0.37% | 0.070% |
| 100 | 8.591  | 8.581  | 8.616  | VV | 374    | 7101   | 0.12% | 0.023% |
| 101 | 8.639  | 8.616  | 8.654  | VV | 565    | 10662  | 0.19% | 0.035% |
| 102 | 8.687  | 8.654  | 8.741  | VV | 884    | 29667  | 0.52% | 0.098% |
| 103 | 8.765  | 8.741  | 8.791  | VV | 712    | 13657  | 0.24% | 0.045% |
| 104 | 9.030  | 9.011  | 9.121  | VV | 1080   | 53009  | 0.93% | 0.175% |
| 105 | 9.163  | 9.121  | 9.191  | VV | 603    | 20997  | 0.37% | 0.069% |
| 106 | 9.202  | 9.191  | 9.228  | VV | 450    | 9309   | 0.16% | 0.031% |
| 107 | 9.266  | 9.228  | 9.324  | VV | 1323   | 40037  | 0.70% | 0.132% |
| 108 | 9.359  | 9.324  | 9.447  | VV | 759    | 29700  | 0.52% | 0.098% |
| 109 | 9.457  | 9.447  | 9.484  | VV | 282    | 4643   | 0.08% | 0.015% |
| 110 | 9.547  | 9.484  | 9.638  | VV | 579    | 26215  | 0.46% | 0.086% |
| 111 | 9.659  | 9.638  | 9.663  | VV | 208    | 2578   | 0.05% | 0.008% |
| 112 | 9.686  | 9.663  | 9.721  | VV | 998    | 18162  | 0.32% | 0.060% |
| 113 | 9.737  | 9.721  | 9.770  | VV | 413    | 9566   | 0.17% | 0.031% |
| 114 | 9.803  | 9.770  | 9.850  | VV | 311    | 11167  | 0.20% | 0.037% |
| 115 | 9.870  | 9.850  | 9.881  | VV | 253    | 3469   | 0.06% | 0.011% |
| 116 | 9.908  | 9.881  | 9.944  | VV | 314    | 7639   | 0.13% | 0.025% |
| 117 | 9.973  | 9.944  | 9.997  | VV | 397    | 8733   | 0.15% | 0.029% |
| 118 | 10.016 | 9.997  | 10.041 | VV | 345    | 7514   | 0.13% | 0.025% |
| 119 | 10.062 | 10.041 | 10.118 | VV | 572    | 17244  | 0.30% | 0.057% |
| 120 | 10.142 | 10.118 | 10.185 | VV | 807    | 14994  | 0.26% | 0.049% |
| 121 | 10.208 | 10.185 | 10.227 | VV | 233    | 4839   | 0.09% | 0.016% |
| 122 | 10.244 | 10.227 | 10.281 | VV | 238    | 4197   | 0.07% | 0.014% |
| 123 | 10.291 | 10.281 | 10.318 | VV | 125    | 2470   | 0.04% | 0.008% |
| 124 | 10.327 | 10.318 | 10.344 | VV | 144    | 1728   | 0.03% | 0.006% |
| 125 | 10.381 | 10.344 | 10.391 | PV | 87     | 1244   | 0.02% | 0.004% |
| 126 | 10.406 | 10.391 | 10.424 | VV | 140    | 1846   | 0.03% | 0.006% |
| 127 | 10.476 | 10.424 | 10.508 | VV | 263    | 6258   | 0.11% | 0.021% |
| 128 | 10.528 | 10.508 | 10.551 | VV | 324    | 5407   | 0.10% | 0.018% |
| 129 | 10.581 | 10.551 | 10.591 | VV | 243    | 4896   | 0.09% | 0.016% |
| 130 | 10.599 | 10.591 | 10.605 | VV | 197    | 1504   | 0.03% | 0.005% |
| 131 | 10.616 | 10.605 | 10.645 | VV | 238    | 4477   | 0.08% | 0.015% |
| 132 | 10.661 | 10.645 | 10.706 | VV | 294    | 7407   | 0.13% | 0.024% |
| 133 | 10.727 | 10.706 | 10.748 | VV | 302    | 5711   | 0.10% | 0.019% |
| 134 | 10.808 | 10.748 | 10.821 | VV | 600    | 17495  | 0.31% | 0.058% |
| 135 | 10.837 | 10.821 | 10.849 | VV | 783    | 10045  | 0.18% | 0.033% |
| 136 | 10.882 | 10.849 | 10.919 | VV | 845    | 22386  | 0.39% | 0.074% |
| 137 | 10.975 | 10.919 | 11.000 | VV | 613    | 17299  | 0.30% | 0.057% |
| 138 | 11.012 | 11.000 | 11.061 | VV | 356    | 8195   | 0.14% | 0.027% |
| 139 | 11.101 | 11.061 | 11.120 | VV | 492    | 9741   | 0.17% | 0.032% |
| 140 | 11.155 | 11.120 | 11.193 | VV | 842    | 20504  | 0.36% | 0.068% |
| 141 | 11.213 | 11.193 | 11.251 | VV | 518    | 10820  | 0.19% | 0.036% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.272 | 11.251 | 11.298 | VV | 216    | 4460    | 0.08%   | 0.015%  |
| 143 | 11.311 | 11.298 | 11.323 | VV | 176    | 1757    | 0.03%   | 0.006%  |
| 144 | 11.358 | 11.323 | 11.384 | VV | 150    | 3352    | 0.06%   | 0.011%  |
| 145 | 11.446 | 11.384 | 11.461 | VV | 221    | 6154    | 0.11%   | 0.020%  |
|     |        |        |        |    |        |         |         |         |
| 146 | 11.517 | 11.461 | 11.544 | VV | 1350   | 21432   | 0.38%   | 0.071%  |
| 147 | 11.558 | 11.544 | 11.571 | VV | 372    | 5044    | 0.09%   | 0.017%  |
| 148 | 11.590 | 11.571 | 11.640 | VV | 1039   | 19274   | 0.34%   | 0.063%  |
| 149 | 11.664 | 11.640 | 11.720 | VV | 575    | 13451   | 0.24%   | 0.044%  |
| 150 | 11.743 | 11.720 | 11.761 | PV | 245    | 2997    | 0.05%   | 0.010%  |
|     |        |        |        |    |        |         |         |         |
| 151 | 11.782 | 11.761 | 11.811 | VV | 238    | 4381    | 0.08%   | 0.014%  |
| 152 | 11.843 | 11.811 | 11.861 | VV | 348    | 6523    | 0.11%   | 0.021%  |
| 153 | 11.904 | 11.861 | 12.018 | VV | 506071 | 5683180 | 100.00% | 18.709% |
| 154 | 12.042 | 12.018 | 12.051 | VV | 636    | 8083    | 0.14%   | 0.027%  |
| 155 | 12.067 | 12.051 | 12.102 | VV | 780    | 14851   | 0.26%   | 0.049%  |
|     |        |        |        |    |        |         |         |         |
| 156 | 12.115 | 12.102 | 12.165 | VV | 305    | 5631    | 0.10%   | 0.019%  |
| 157 | 12.196 | 12.165 | 12.218 | PV | 366    | 4802    | 0.08%   | 0.016%  |
| 158 | 12.254 | 12.218 | 12.284 | VV | 742    | 13838   | 0.24%   | 0.046%  |
| 159 | 12.309 | 12.284 | 12.331 | VV | 731    | 10371   | 0.18%   | 0.034%  |
| 160 | 12.350 | 12.331 | 12.375 | VV | 558    | 8570    | 0.15%   | 0.028%  |
|     |        |        |        |    |        |         |         |         |
| 161 | 12.411 | 12.375 | 12.453 | VV | 2377   | 42106   | 0.74%   | 0.139%  |
| 162 | 12.502 | 12.453 | 12.568 | VV | 18821  | 234752  | 4.13%   | 0.773%  |
| 163 | 12.586 | 12.568 | 12.606 | VV | 535    | 9661    | 0.17%   | 0.032%  |
| 164 | 12.620 | 12.606 | 12.683 | VV | 461    | 13359   | 0.24%   | 0.044%  |
| 165 | 12.715 | 12.683 | 12.768 | VV | 389    | 13454   | 0.24%   | 0.044%  |
|     |        |        |        |    |        |         |         |         |
| 166 | 12.792 | 12.768 | 12.811 | VV | 269    | 5676    | 0.10%   | 0.019%  |
| 167 | 12.839 | 12.811 | 12.873 | VV | 760    | 15251   | 0.27%   | 0.050%  |
| 168 | 12.898 | 12.873 | 12.925 | VV | 1340   | 20287   | 0.36%   | 0.067%  |
| 169 | 12.956 | 12.925 | 12.990 | VV | 1401   | 23191   | 0.41%   | 0.076%  |
| 170 | 13.013 | 12.990 | 13.051 | VV | 508    | 11833   | 0.21%   | 0.039%  |
|     |        |        |        |    |        |         |         |         |
| 171 | 13.150 | 13.051 | 13.209 | VV | 630    | 31753   | 0.56%   | 0.105%  |
| 172 | 13.253 | 13.209 | 13.305 | VV | 2205   | 44939   | 0.79%   | 0.148%  |
| 173 | 13.345 | 13.305 | 13.438 | VV | 341825 | 4300923 | 75.68%  | 14.159% |
| 174 | 13.454 | 13.438 | 13.491 | VV | 1075   | 24859   | 0.44%   | 0.082%  |
| 175 | 13.517 | 13.491 | 13.551 | VV | 1383   | 34074   | 0.60%   | 0.112%  |
|     |        |        |        |    |        |         |         |         |
| 176 | 13.571 | 13.551 | 13.661 | VV | 889    | 42845   | 0.75%   | 0.141%  |
| 177 | 13.671 | 13.661 | 13.692 | VV | 526    | 8756    | 0.15%   | 0.029%  |
| 178 | 13.738 | 13.692 | 13.801 | VV | 1184   | 32924   | 0.58%   | 0.108%  |
| 179 | 13.812 | 13.801 | 13.818 | VV | 236    | 2142    | 0.04%   | 0.007%  |
| 180 | 13.851 | 13.818 | 13.883 | VV | 524    | 12851   | 0.23%   | 0.042%  |
|     |        |        |        |    |        |         |         |         |
| 181 | 13.897 | 13.883 | 13.926 | VV | 333    | 5747    | 0.10%   | 0.019%  |
| 182 | 13.956 | 13.926 | 13.981 | VV | 577    | 11652   | 0.21%   | 0.038%  |
| 183 | 14.047 | 13.981 | 14.075 | VV | 969    | 23248   | 0.41%   | 0.077%  |
| 184 | 14.101 | 14.075 | 14.152 | VV | 1391   | 33103   | 0.58%   | 0.109%  |
| 185 | 14.159 | 14.152 | 14.175 | VV | 235    | 2404    | 0.04%   | 0.008%  |
|     |        |        |        |    |        |         |         |         |
| 186 | 14.193 | 14.175 | 14.220 | VV | 293    | 4578    | 0.08%   | 0.015%  |
| 187 | 14.248 | 14.220 | 14.265 | PV | 137    | 2384    | 0.04%   | 0.008%  |
| 188 | 14.326 | 14.265 | 14.348 | PV | 280    | 7809    | 0.14%   | 0.026%  |
| 189 | 14.459 | 14.348 | 14.476 | VV | 330    | 10843   | 0.19%   | 0.036%  |
| 190 | 14.537 | 14.476 | 14.567 | VV | 1331   | 29346   | 0.52%   | 0.097%  |
|     |        |        |        |    |        |         |         |         |
| 191 | 14.580 | 14.567 | 14.596 | VV | 636    | 8847    | 0.16%   | 0.029%  |
| 192 | 14.609 | 14.596 | 14.635 | VV | 469    | 8053    | 0.14%   | 0.027%  |
| 193 | 14.663 | 14.635 | 14.684 | VV | 1302   | 17710   | 0.31%   | 0.058%  |
| 194 | 14.721 | 14.684 | 14.739 | VV | 694    | 16286   | 0.29%   | 0.054%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.759 | 14.739 | 14.796 | VV | 630    | 11999  | 0.21% | 0.040% |
| 196 | 14.820 | 14.796 | 14.851 | VV | 485    | 6617   | 0.12% | 0.022% |
| 197 | 14.884 | 14.851 | 14.926 | PV | 301    | 6959   | 0.12% | 0.023% |
| 198 | 14.950 | 14.926 | 14.976 | VV | 190    | 3060   | 0.05% | 0.010% |
| 199 | 15.058 | 14.976 | 15.066 | VV | 60     | 1945   | 0.03% | 0.006% |
| 200 | 15.179 | 15.066 | 15.191 | VV | 1496   | 50882  | 0.90% | 0.168% |
| 201 | 15.203 | 15.191 | 15.226 | VV | 1893   | 26127  | 0.46% | 0.086% |
| 202 | 15.248 | 15.226 | 15.321 | VV | 2196   | 44079  | 0.78% | 0.145% |
| 203 | 15.332 | 15.321 | 15.351 | VV | 429    | 5834   | 0.10% | 0.019% |
| 204 | 15.388 | 15.351 | 15.414 | VV | 308    | 9234   | 0.16% | 0.030% |
| 205 | 15.445 | 15.414 | 15.467 | PV | 274    | 5495   | 0.10% | 0.018% |
| 206 | 15.512 | 15.467 | 15.528 | VV | 221    | 5394   | 0.09% | 0.018% |
| 207 | 15.535 | 15.528 | 15.547 | VV | 192    | 1528   | 0.03% | 0.005% |
| 208 | 15.636 | 15.547 | 15.701 | VV | 7640   | 227106 | 4.00% | 0.748% |
| 209 | 15.724 | 15.701 | 15.754 | VV | 2126   | 39562  | 0.70% | 0.130% |
| 210 | 15.792 | 15.754 | 15.830 | VV | 4733   | 81340  | 1.43% | 0.268% |
| 211 | 15.846 | 15.830 | 15.876 | VV | 461    | 8580   | 0.15% | 0.028% |
| 212 | 15.979 | 15.876 | 16.010 | PV | 302    | 11927  | 0.21% | 0.039% |
| 213 | 16.059 | 16.010 | 16.065 | PV | 90     | 2336   | 0.04% | 0.008% |
| 214 | 16.112 | 16.065 | 16.120 | VV | 200    | 4086   | 0.07% | 0.013% |
| 215 | 16.188 | 16.120 | 16.202 | VV | 695    | 19496  | 0.34% | 0.064% |
| 216 | 16.227 | 16.202 | 16.260 | VV | 1794   | 28772  | 0.51% | 0.095% |
| 217 | 16.286 | 16.260 | 16.315 | VV | 719    | 12263  | 0.22% | 0.040% |
| 218 | 16.361 | 16.315 | 16.380 | VV | 351    | 6337   | 0.11% | 0.021% |
| 219 | 16.414 | 16.380 | 16.448 | PV | 427    | 7383   | 0.13% | 0.024% |
| 220 | 16.519 | 16.448 | 16.539 | PV | 572    | 13544  | 0.24% | 0.045% |
| 221 | 16.614 | 16.539 | 16.628 | VV | 457    | 11906  | 0.21% | 0.039% |
| 222 | 16.708 | 16.628 | 16.751 | VV | 2825   | 92296  | 1.62% | 0.304% |
| 223 | 16.784 | 16.751 | 16.808 | VV | 1618   | 26666  | 0.47% | 0.088% |
| 224 | 16.873 | 16.808 | 16.897 | VV | 545    | 25182  | 0.44% | 0.083% |
| 225 | 16.918 | 16.897 | 16.933 | VV | 370    | 3413   | 0.06% | 0.011% |
| 226 | 17.018 | 16.933 | 17.036 | PV | 893    | 18141  | 0.32% | 0.060% |
| 227 | 17.074 | 17.036 | 17.103 | VV | 1176   | 23552  | 0.41% | 0.078% |
| 228 | 17.178 | 17.103 | 17.204 | PV | 2772   | 73447  | 1.29% | 0.242% |
| 229 | 17.225 | 17.204 | 17.285 | VV | 3455   | 73485  | 1.29% | 0.242% |
| 230 | 17.414 | 17.285 | 17.458 | VV | 778    | 44491  | 0.78% | 0.146% |
| 231 | 17.503 | 17.458 | 17.531 | VV | 733    | 20199  | 0.36% | 0.066% |
| 232 | 17.628 | 17.531 | 17.678 | VV | 2810   | 104433 | 1.84% | 0.344% |
| 233 | 17.732 | 17.678 | 17.768 | VV | 1913   | 62543  | 1.10% | 0.206% |
| 234 | 17.798 | 17.768 | 17.823 | PV | 1112   | 19711  | 0.35% | 0.065% |
| 235 | 17.972 | 17.823 | 18.001 | VV | 1107   | 53298  | 0.94% | 0.175% |
| 236 | 18.065 | 18.001 | 18.125 | VV | 3616   | 110454 | 1.94% | 0.364% |
| 237 | 18.157 | 18.125 | 18.181 | PV | 3976   | 59705  | 1.05% | 0.197% |
| 238 | 18.209 | 18.181 | 18.275 | VV | 1898   | 52615  | 0.93% | 0.173% |
| 239 | 18.298 | 18.275 | 18.318 | VV | 553    | 9279   | 0.16% | 0.031% |
| 240 | 18.344 | 18.318 | 18.365 | PV | 1588   | 21026  | 0.37% | 0.069% |
| 241 | 18.388 | 18.365 | 18.415 | VV | 1695   | 32321  | 0.57% | 0.106% |
| 242 | 18.489 | 18.415 | 18.547 | VV | 5760   | 193666 | 3.41% | 0.638% |
| 243 | 18.580 | 18.547 | 18.628 | VV | 2665   | 79428  | 1.40% | 0.261% |
| 244 | 18.701 | 18.628 | 18.755 | VV | 2397   | 108556 | 1.91% | 0.357% |
| 245 | 18.910 | 18.755 | 18.949 | VV | 5096   | 199094 | 3.50% | 0.655% |
| 246 | 19.001 | 18.949 | 19.027 | VV | 5648   | 125111 | 2.20% | 0.412% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 19.051 | 19.027 | 19.088 | VV | 2338   | 56541   | 0.99%  | 0.186% |
| 248 | 19.169 | 19.088 | 19.198 | VV | 1461   | 66565   | 1.17%  | 0.219% |
| 249 | 19.306 | 19.198 | 19.377 | VV | 4302   | 188565  | 3.32%  | 0.621% |
| 250 | 19.406 | 19.377 | 19.431 | VV | 2444   | 64019   | 1.13%  | 0.211% |
| 251 | 19.467 | 19.431 | 19.535 | VV | 5657   | 187681  | 3.30%  | 0.618% |
| 252 | 19.588 | 19.535 | 19.608 | VV | 2773   | 95633   | 1.68%  | 0.315% |
| 253 | 19.742 | 19.608 | 19.761 | VV | 4925   | 283520  | 4.99%  | 0.933% |
| 254 | 19.799 | 19.761 | 19.835 | VV | 6502   | 220463  | 3.88%  | 0.726% |
| 255 | 19.852 | 19.835 | 19.878 | VV | 4820   | 117783  | 2.07%  | 0.388% |
| 256 | 19.983 | 19.878 | 20.008 | VV | 11359  | 498492  | 8.77%  | 1.641% |
| 257 | 20.030 | 20.008 | 20.085 | VV | 8639   | 343299  | 6.04%  | 1.130% |
| 258 | 20.116 | 20.085 | 20.138 | VV | 7229   | 224889  | 3.96%  | 0.740% |
| 259 | 20.330 | 20.138 | 20.371 | VV | 11344  | 1328753 | 23.38% | 4.374% |
| 260 | 20.476 | 20.371 | 20.521 | VV | 18632  | 1146667 | 20.18% | 3.775% |
| 261 | 20.586 | 20.521 | 20.621 | VV | 17122  | 872350  | 15.35% | 2.872% |
| 262 | 20.737 | 20.621 | 20.758 | VV | 21281  | 1403643 | 24.70% | 4.621% |
| 263 | 20.781 | 20.758 | 20.895 | VV | 21923  | 1536469 | 27.04% | 5.058% |
| 264 | 20.955 | 20.895 | 21.008 | VV | 24138  | 1275118 | 22.44% | 4.198% |
| 265 | 21.027 | 21.008 | 21.048 | VV | 16872  | 398976  | 7.02%  | 1.313% |
| 266 | 21.105 | 21.048 | 21.215 | VV | 16445  | 1450493 | 25.52% | 4.775% |
| 267 | 21.369 | 21.215 | 21.444 | VV | 11847  | 1524344 | 26.82% | 5.018% |
| 268 | 21.498 | 21.444 | 21.551 | VV | 15779  | 747225  | 13.15% | 2.460% |
| 269 | 21.602 | 21.551 | 21.841 | VV | 9133   | 1024066 | 18.02% | 3.371% |
| 270 | 21.940 | 21.841 | 22.010 | VV | 2623   | 181959  | 3.20%  | 0.599% |

Sum of corrected areas: 30376345

Aliphatic EPH 101223.M Fri Oct 20 02:09:16 2023