

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111023AL\  
 Data File : FE045282.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Nov 2023 10:10  
 Sample : 05317-03DL 5X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110423.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         | 3.216       | 3.184        | 3.237      | BV       | 4053           | 39346        | 2.26%          | 0.092%        |
| 2         | 3.248       | 3.237        | 3.308      | VV       | 592            | 7340         | 0.42%          | 0.017%        |
| 3         | 3.315       | 3.308        | 3.337      | PV       | 32             | 672          | 0.04%          | 0.002%        |
| 4         | 3.383       | 3.337        | 3.394      | VV       | 132            | 2024         | 0.12%          | 0.005%        |
| 5         | 3.404       | 3.394        | 3.427      | VV       | 181            | 2663         | 0.15%          | 0.006%        |
| 6         | 3.451       | 3.427        | 3.487      | VV       | 790            | 11614        | 0.67%          | 0.027%        |
| 7         | 3.494       | 3.487        | 3.517      | VV       | 209            | 2532         | 0.15%          | 0.006%        |
| 8         | 3.563       | 3.517        | 3.593      | VV       | 192            | 6912         | 0.40%          | 0.016%        |
| 9         | 3.617       | 3.593        | 3.648      | VV       | 1134           | 16449        | 0.94%          | 0.039%        |
| 10        | 3.655       | 3.648        | 3.671      | VV       | 246            | 2951         | 0.17%          | 0.007%        |
| 11        | 3.694       | 3.671        | 3.712      | VV       | 1420           | 17192        | 0.99%          | 0.040%        |
| 12        | 3.738       | 3.712        | 3.811      | VV       | 14330          | 152053       | 8.73%          | 0.357%        |
| 13        | 3.854       | 3.811        | 3.904      | VV       | 10637          | 112578       | 6.46%          | 0.265%        |
| 14        | 3.941       | 3.904        | 3.994      | VV       | 1350           | 25208        | 1.45%          | 0.059%        |
| 15        | 4.015       | 3.994        | 4.049      | VV       | 582            | 10471        | 0.60%          | 0.025%        |
| 16        | 4.069       | 4.049        | 4.091      | VV       | 345            | 6879         | 0.39%          | 0.016%        |
| 17        | 4.122       | 4.091        | 4.197      | VV       | 342            | 14902        | 0.86%          | 0.035%        |
| 18        | 4.221       | 4.197        | 4.233      | VV       | 804            | 10954        | 0.63%          | 0.026%        |
| 19        | 4.244       | 4.233        | 4.270      | VV       | 722            | 12564        | 0.72%          | 0.030%        |
| 20        | 4.280       | 4.270        | 4.338      | VV       | 432            | 14893        | 0.85%          | 0.035%        |
| 21        | 4.346       | 4.338        | 4.374      | VV       | 357            | 6768         | 0.39%          | 0.016%        |
| 22        | 4.386       | 4.374        | 4.394      | VV       | 338            | 3601         | 0.21%          | 0.008%        |
| 23        | 4.417       | 4.394        | 4.441      | VV       | 443            | 9396         | 0.54%          | 0.022%        |
| 24        | 4.458       | 4.441        | 4.477      | VV       | 353            | 5735         | 0.33%          | 0.013%        |
| 25        | 4.530       | 4.477        | 4.613      | VV       | 385            | 22859        | 1.31%          | 0.054%        |
| 26        | 4.641       | 4.613        | 4.664      | VV       | 389            | 7728         | 0.44%          | 0.018%        |
| 27        | 4.685       | 4.664        | 4.704      | VV       | 268            | 3692         | 0.21%          | 0.009%        |
| 28        | 4.739       | 4.704        | 4.778      | VV       | 518            | 12021        | 0.69%          | 0.028%        |
| 29        | 4.796       | 4.778        | 4.821      | VV       | 334            | 6445         | 0.37%          | 0.015%        |
| 30        | 4.837       | 4.821        | 4.861      | VV       | 259            | 5623         | 0.32%          | 0.013%        |
| 31        | 4.901       | 4.861        | 4.914      | VV       | 315            | 7999         | 0.46%          | 0.019%        |
| 32        | 4.923       | 4.914        | 4.927      | VV       | 288            | 2094         | 0.12%          | 0.005%        |
| 33        | 4.938       | 4.927        | 4.967      | VV       | 320            | 6834         | 0.39%          | 0.016%        |
| 34        | 4.978       | 4.967        | 5.058      | VV       | 308            | 14279        | 0.82%          | 0.034%        |
| 35        | 5.079       | 5.058        | 5.101      | VV       | 420            | 6824         | 0.39%          | 0.016%        |
| 36        | 5.109       | 5.101        | 5.161      | VV       | 246            | 6310         | 0.36%          | 0.015%        |

|    |       |       |       |    |        |        |        |        |
|----|-------|-------|-------|----|--------|--------|--------|--------|
|    |       |       |       |    | rteres |        |        |        |
| 37 | 5.175 | 5.161 | 5.200 | VV | 178    | 3751   | 0.22%  | 0.009% |
| 38 | 5.218 | 5.200 | 5.252 | VV | 218    | 4693   | 0.27%  | 0.011% |
| 39 | 5.259 | 5.252 | 5.267 | VV | 158    | 1119   | 0.06%  | 0.003% |
| 40 | 5.283 | 5.267 | 5.384 | VV | 291    | 7550   | 0.43%  | 0.018% |
| 41 | 5.398 | 5.384 | 5.407 | PV | 168    | 1154   | 0.07%  | 0.003% |
| 42 | 5.428 | 5.407 | 5.511 | VV | 110    | 6383   | 0.37%  | 0.015% |
| 43 | 5.521 | 5.511 | 5.549 | VV | 112    | 1500   | 0.09%  | 0.004% |
| 44 | 5.558 | 5.549 | 5.571 | VV | 51     | 633    | 0.04%  | 0.001% |
| 45 | 5.662 | 5.571 | 5.694 | VV | 142    | 4841   | 0.28%  | 0.011% |
| 46 | 5.703 | 5.694 | 5.728 | VV | 130    | 1747   | 0.10%  | 0.004% |
| 47 | 5.760 | 5.728 | 5.792 | VV | 245    | 4591   | 0.26%  | 0.011% |
| 48 | 5.801 | 5.792 | 5.809 | VV | 95     | 787    | 0.05%  | 0.002% |
| 49 | 5.845 | 5.809 | 5.882 | VV | 190    | 4533   | 0.26%  | 0.011% |
| 50 | 5.901 | 5.882 | 5.914 | VV | 181    | 2328   | 0.13%  | 0.005% |
| 51 | 5.927 | 5.914 | 6.010 | VV | 215    | 6638   | 0.38%  | 0.016% |
| 52 | 6.024 | 6.010 | 6.058 | VV | 129    | 1491   | 0.09%  | 0.004% |
| 53 | 6.070 | 6.058 | 6.098 | VV | 99     | 1191   | 0.07%  | 0.003% |
| 54 | 6.121 | 6.098 | 6.151 | VV | 146    | 3365   | 0.19%  | 0.008% |
| 55 | 6.226 | 6.151 | 6.275 | VV | 821    | 22072  | 1.27%  | 0.052% |
| 56 | 6.286 | 6.275 | 6.309 | VV | 291    | 4961   | 0.28%  | 0.012% |
| 57 | 6.331 | 6.309 | 6.346 | VV | 310    | 5371   | 0.31%  | 0.013% |
| 58 | 6.369 | 6.346 | 6.381 | VV | 376    | 6161   | 0.35%  | 0.014% |
| 59 | 6.395 | 6.381 | 6.441 | VV | 283    | 8271   | 0.47%  | 0.019% |
| 60 | 6.474 | 6.441 | 6.558 | VV | 293    | 12735  | 0.73%  | 0.030% |
| 61 | 6.573 | 6.558 | 6.648 | VV | 378    | 9526   | 0.55%  | 0.022% |
| 62 | 6.685 | 6.648 | 6.721 | VV | 182    | 5789   | 0.33%  | 0.014% |
| 63 | 6.756 | 6.721 | 6.781 | VV | 106    | 3460   | 0.20%  | 0.008% |
| 64 | 6.826 | 6.781 | 6.888 | VV | 126    | 5173   | 0.30%  | 0.012% |
| 65 | 6.936 | 6.888 | 7.054 | PV | 125    | 8318   | 0.48%  | 0.020% |
| 66 | 7.083 | 7.054 | 7.101 | VV | 232    | 3967   | 0.23%  | 0.009% |
| 67 | 7.172 | 7.101 | 7.201 | VV | 348    | 13082  | 0.75%  | 0.031% |
| 68 | 7.225 | 7.201 | 7.282 | VV | 584    | 19305  | 1.11%  | 0.045% |
| 69 | 7.319 | 7.282 | 7.401 | VV | 726    | 27225  | 1.56%  | 0.064% |
| 70 | 7.419 | 7.401 | 7.434 | VV | 518    | 7448   | 0.43%  | 0.018% |
| 71 | 7.453 | 7.434 | 7.518 | VV | 636    | 17419  | 1.00%  | 0.041% |
| 72 | 7.550 | 7.518 | 7.594 | VV | 277    | 11852  | 0.68%  | 0.028% |
| 73 | 7.640 | 7.594 | 7.714 | VV | 541    | 19333  | 1.11%  | 0.045% |
| 74 | 7.805 | 7.714 | 7.831 | VV | 218    | 11213  | 0.64%  | 0.026% |
| 75 | 7.848 | 7.831 | 7.864 | VV | 165    | 3104   | 0.18%  | 0.007% |
| 76 | 8.052 | 8.031 | 8.188 | VV | 1697   | 90333  | 5.19%  | 0.212% |
| 77 | 8.205 | 8.188 | 8.278 | VV | 617    | 26464  | 1.52%  | 0.062% |
| 78 | 8.327 | 8.278 | 8.365 | VV | 608    | 24564  | 1.41%  | 0.058% |
| 79 | 8.472 | 8.365 | 8.534 | VV | 1104   | 70298  | 4.04%  | 0.165% |
| 80 | 8.552 | 8.534 | 8.588 | VV | 994    | 21565  | 1.24%  | 0.051% |
| 81 | 8.616 | 8.588 | 8.731 | VV | 2356   | 73804  | 4.24%  | 0.173% |
| 82 | 8.744 | 8.731 | 8.771 | VV | 405    | 8569   | 0.49%  | 0.020% |
| 83 | 8.909 | 8.891 | 9.134 | VV | 9069   | 235114 | 13.50% | 0.552% |
| 84 | 9.194 | 9.134 | 9.227 | VV | 2048   | 54948  | 3.15%  | 0.129% |
| 85 | 9.243 | 9.227 | 9.311 | VV | 952    | 33694  | 1.93%  | 0.079% |
| 86 | 9.338 | 9.311 | 9.451 | VV | 729    | 36377  | 2.09%  | 0.085% |
| 87 | 9.526 | 9.451 | 9.551 | VV | 476    | 21106  | 1.21%  | 0.050% |
| 88 | 9.569 | 9.551 | 9.594 | VV | 344    | 7213   | 0.41%  | 0.017% |
| 89 | 9.615 | 9.594 | 9.651 | VV | 341    | 9474   | 0.54%  | 0.022% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 9.707  | 9.651  | 9.764  | VV | 4089   | 86866   | 4.99%  | 0.204% |
| 91  | 9.781  | 9.764  | 9.804  | VV | 779    | 14347   | 0.82%  | 0.034% |
| 92  | 9.855  | 9.804  | 9.901  | VV | 909    | 34200   | 1.96%  | 0.080% |
| 93  | 9.916  | 9.901  | 9.951  | VV | 562    | 12680   | 0.73%  | 0.030% |
| 94  | 9.983  | 9.951  | 10.008 | VV | 509    | 13541   | 0.78%  | 0.032% |
| 95  | 10.035 | 10.008 | 10.098 | VV | 936    | 27722   | 1.59%  | 0.065% |
| 96  | 10.131 | 10.098 | 10.271 | VV | 901    | 44834   | 2.57%  | 0.105% |
| 97  | 10.293 | 10.271 | 10.361 | VV | 223    | 7745    | 0.44%  | 0.018% |
| 98  | 10.396 | 10.361 | 10.417 | PV | 341    | 4756    | 0.27%  | 0.011% |
| 99  | 10.507 | 10.417 | 10.538 | VV | 377    | 13032   | 0.75%  | 0.031% |
| 100 | 10.594 | 10.538 | 10.668 | VV | 624    | 21906   | 1.26%  | 0.051% |
| 101 | 10.708 | 10.668 | 10.741 | VV | 365    | 9103    | 0.52%  | 0.021% |
| 102 | 10.785 | 10.741 | 10.811 | VV | 693    | 16885   | 0.97%  | 0.040% |
| 103 | 10.862 | 10.811 | 10.894 | VV | 692    | 21579   | 1.24%  | 0.051% |
| 104 | 10.920 | 10.894 | 11.001 | VV | 1083   | 33557   | 1.93%  | 0.079% |
| 105 | 11.014 | 11.001 | 11.061 | VV | 220    | 4148    | 0.24%  | 0.010% |
| 106 | 11.110 | 11.061 | 11.168 | VV | 16911  | 281605  | 16.16% | 0.662% |
| 107 | 11.189 | 11.168 | 11.244 | VV | 4667   | 98865   | 5.67%  | 0.232% |
| 108 | 11.256 | 11.244 | 11.353 | VV | 1323   | 31957   | 1.83%  | 0.075% |
| 109 | 11.419 | 11.353 | 11.463 | VV | 670    | 19745   | 1.13%  | 0.046% |
| 110 | 11.496 | 11.463 | 11.527 | VV | 983    | 18370   | 1.05%  | 0.043% |
| 111 | 11.564 | 11.527 | 11.611 | VV | 957    | 23060   | 1.32%  | 0.054% |
| 112 | 11.650 | 11.611 | 11.694 | VV | 1026   | 21796   | 1.25%  | 0.051% |
| 113 | 11.712 | 11.694 | 11.741 | PV | 298    | 3552    | 0.20%  | 0.008% |
| 114 | 11.766 | 11.741 | 11.781 | PV | 170    | 3449    | 0.20%  | 0.008% |
| 115 | 11.807 | 11.781 | 11.831 | VV | 506    | 8043    | 0.46%  | 0.019% |
| 116 | 11.876 | 11.831 | 11.931 | VV | 97180  | 1158626 | 66.50% | 2.722% |
| 117 | 11.948 | 11.931 | 11.993 | VV | 2046   | 40576   | 2.33%  | 0.095% |
| 118 | 12.028 | 11.993 | 12.074 | VV | 3570   | 74825   | 4.29%  | 0.176% |
| 119 | 12.092 | 12.074 | 12.140 | VV | 1330   | 24350   | 1.40%  | 0.057% |
| 120 | 12.172 | 12.140 | 12.194 | PV | 569    | 9983    | 0.57%  | 0.023% |
| 121 | 12.232 | 12.194 | 12.264 | VV | 748    | 18499   | 1.06%  | 0.043% |
| 122 | 12.308 | 12.264 | 12.371 | VV | 607    | 27308   | 1.57%  | 0.064% |
| 123 | 12.393 | 12.371 | 12.424 | VV | 1047   | 18680   | 1.07%  | 0.044% |
| 124 | 12.479 | 12.424 | 12.553 | VV | 3165   | 69054   | 3.96%  | 0.162% |
| 125 | 12.602 | 12.553 | 12.648 | VV | 973    | 33117   | 1.90%  | 0.078% |
| 126 | 12.715 | 12.648 | 12.741 | VV | 851    | 39222   | 2.25%  | 0.092% |
| 127 | 12.772 | 12.741 | 12.791 | VV | 1827   | 37817   | 2.17%  | 0.089% |
| 128 | 12.813 | 12.791 | 12.838 | VV | 2271   | 45942   | 2.64%  | 0.108% |
| 129 | 12.875 | 12.838 | 12.896 | VV | 2273   | 54647   | 3.14%  | 0.128% |
| 130 | 12.930 | 12.896 | 13.048 | VV | 22159  | 414261  | 23.78% | 0.973% |
| 131 | 13.117 | 13.048 | 13.137 | VV | 2303   | 98103   | 5.63%  | 0.231% |
| 132 | 13.170 | 13.137 | 13.190 | VV | 2410   | 69861   | 4.01%  | 0.164% |
| 133 | 13.227 | 13.190 | 13.266 | VV | 22252  | 363506  | 20.86% | 0.854% |
| 134 | 13.319 | 13.266 | 13.389 | VV | 68379  | 1096800 | 62.96% | 2.577% |
| 135 | 13.434 | 13.389 | 13.470 | VV | 5470   | 207468  | 11.91% | 0.487% |
| 136 | 13.507 | 13.470 | 13.531 | VV | 5202   | 161631  | 9.28%  | 0.380% |
| 137 | 13.557 | 13.531 | 13.599 | VV | 5215   | 186501  | 10.70% | 0.438% |
| 138 | 13.703 | 13.599 | 13.744 | VV | 5878   | 449614  | 25.81% | 1.056% |
| 139 | 13.821 | 13.744 | 13.868 | VV | 9470   | 502832  | 28.86% | 1.181% |
| 140 | 13.895 | 13.868 | 13.910 | VV | 9051   | 190503  | 10.93% | 0.448% |
| 141 | 13.930 | 13.910 | 13.950 | VV | 9709   | 205416  | 11.79% | 0.483% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 13.971 | 13.950 | 14.044 | VV | 8884   | 476919  | 27.37%  | 1.121% |
| 143 | 14.094 | 14.044 | 14.117 | VV | 10507  | 395530  | 22.70%  | 0.929% |
| 144 | 14.140 | 14.117 | 14.201 | VV | 10505  | 461550  | 26.49%  | 1.084% |
| 145 | 14.215 | 14.201 | 14.241 | VV | 9054   | 206996  | 11.88%  | 0.486% |
| 146 | 14.309 | 14.241 | 14.351 | VV | 10863  | 629974  | 36.16%  | 1.480% |
| 147 | 14.375 | 14.351 | 14.428 | VV | 10376  | 461901  | 26.51%  | 1.085% |
| 148 | 14.561 | 14.428 | 14.621 | VV | 13174  | 1341710 | 77.01%  | 3.153% |
| 149 | 14.644 | 14.621 | 14.678 | VV | 13194  | 424069  | 24.34%  | 0.996% |
| 150 | 14.702 | 14.678 | 14.717 | VV | 14017  | 306297  | 17.58%  | 0.720% |
| 151 | 14.738 | 14.717 | 14.774 | VV | 14314  | 476344  | 27.34%  | 1.119% |
| 152 | 14.799 | 14.774 | 14.824 | VV | 17005  | 434229  | 24.92%  | 1.020% |
| 153 | 14.880 | 14.824 | 14.974 | VV | 14047  | 1223799 | 70.24%  | 2.875% |
| 154 | 15.017 | 14.974 | 15.045 | VV | 16461  | 600926  | 34.49%  | 1.412% |
| 155 | 15.149 | 15.045 | 15.208 | VV | 26853  | 1742190 | 100.00% | 4.093% |
| 156 | 15.233 | 15.208 | 15.258 | VV | 15826  | 458222  | 26.30%  | 1.077% |
| 157 | 15.270 | 15.258 | 15.358 | VV | 15951  | 853185  | 48.97%  | 2.005% |
| 158 | 15.375 | 15.358 | 15.391 | VV | 13677  | 266366  | 15.29%  | 0.626% |
| 159 | 15.449 | 15.391 | 15.511 | VV | 14923  | 988854  | 56.76%  | 2.323% |
| 160 | 15.600 | 15.511 | 15.648 | VV | 15282  | 1155177 | 66.31%  | 2.714% |
| 161 | 15.702 | 15.648 | 15.731 | VV | 15031  | 686814  | 39.42%  | 1.614% |
| 162 | 15.750 | 15.731 | 15.767 | VV | 14805  | 310107  | 17.80%  | 0.729% |
| 163 | 15.783 | 15.767 | 15.811 | VV | 15032  | 368244  | 21.14%  | 0.865% |
| 164 | 15.826 | 15.811 | 15.853 | VV | 12903  | 307820  | 17.67%  | 0.723% |
| 165 | 15.877 | 15.853 | 15.901 | VV | 12539  | 352904  | 20.26%  | 0.829% |
| 166 | 15.943 | 15.901 | 15.984 | VV | 13881  | 656492  | 37.68%  | 1.543% |
| 167 | 16.023 | 15.984 | 16.051 | VV | 14219  | 524573  | 30.11%  | 1.233% |
| 168 | 16.097 | 16.051 | 16.143 | VV | 13128  | 688787  | 39.54%  | 1.618% |
| 169 | 16.203 | 16.143 | 16.224 | VV | 14481  | 619326  | 35.55%  | 1.455% |
| 170 | 16.243 | 16.224 | 16.291 | VV | 13435  | 497014  | 28.53%  | 1.168% |
| 171 | 16.301 | 16.291 | 16.344 | VV | 11577  | 362643  | 20.82%  | 0.852% |
| 172 | 16.425 | 16.344 | 16.441 | VV | 13016  | 719727  | 41.31%  | 1.691% |
| 173 | 16.459 | 16.441 | 16.479 | VV | 12797  | 283058  | 16.25%  | 0.665% |
| 174 | 16.537 | 16.479 | 16.561 | VV | 14702  | 671061  | 38.52%  | 1.577% |
| 175 | 16.590 | 16.561 | 16.631 | VV | 15167  | 589791  | 33.85%  | 1.386% |
| 176 | 16.672 | 16.631 | 16.731 | VV | 30379  | 1190923 | 68.36%  | 2.798% |
| 177 | 16.763 | 16.731 | 16.818 | VV | 21654  | 852824  | 48.95%  | 2.004% |
| 178 | 16.847 | 16.818 | 16.901 | VV | 16249  | 734139  | 42.14%  | 1.725% |
| 179 | 16.913 | 16.901 | 16.941 | VV | 14020  | 326464  | 18.74%  | 0.767% |
| 180 | 16.968 | 16.941 | 17.023 | VV | 20882  | 835339  | 47.95%  | 1.963% |
| 181 | 17.052 | 17.023 | 17.104 | VV | 18495  | 707333  | 40.60%  | 1.662% |
| 182 | 17.116 | 17.104 | 17.134 | VV | 12508  | 215808  | 12.39%  | 0.507% |
| 183 | 17.157 | 17.134 | 17.181 | VV | 16227  | 375881  | 21.58%  | 0.883% |
| 184 | 17.197 | 17.181 | 17.248 | VV | 12598  | 411244  | 23.60%  | 0.966% |
| 185 | 17.280 | 17.248 | 17.309 | VV | 9741   | 335915  | 19.28%  | 0.789% |
| 186 | 17.324 | 17.309 | 17.351 | VV | 8748   | 201900  | 11.59%  | 0.474% |
| 187 | 17.404 | 17.351 | 17.498 | VV | 9264   | 668969  | 38.40%  | 1.572% |
| 188 | 17.603 | 17.498 | 17.668 | VV | 11410  | 694932  | 39.89%  | 1.633% |
| 189 | 17.713 | 17.668 | 17.843 | VV | 6010   | 511674  | 29.37%  | 1.202% |
| 190 | 17.867 | 17.843 | 17.928 | VV | 4308   | 202140  | 11.60%  | 0.475% |
| 191 | 18.041 | 17.928 | 18.091 | VV | 6206   | 385715  | 22.14%  | 0.906% |
| 192 | 18.131 | 18.091 | 18.161 | VV | 4696   | 154532  | 8.87%   | 0.363% |
| 193 | 18.177 | 18.161 | 18.243 | VV | 3705   | 154586  | 8.87%   | 0.363% |
| 194 | 18.260 | 18.243 | 18.288 | VV | 2862   | 70385   | 4.04%   | 0.165% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 195 | 18.354 | 18.288 | 18.390 | VV | 4207   | 193442 | 11.10% | 0.455% |
| 196 | 18.463 | 18.390 | 18.530 | VV | 6806   | 317694 | 18.24% | 0.746% |
| 197 | 18.558 | 18.530 | 18.641 | VV | 2405   | 125505 | 7.20%  | 0.295% |
| 198 | 18.686 | 18.641 | 18.817 | VV | 2929   | 166459 | 9.55%  | 0.391% |
| 199 | 18.879 | 18.817 | 18.939 | VV | 3409   | 111468 | 6.40%  | 0.262% |
| 200 | 18.974 | 18.939 | 19.004 | VV | 2397   | 46426  | 2.66%  | 0.109% |
| 201 | 19.022 | 19.004 | 19.110 | VV | 1049   | 33938  | 1.95%  | 0.080% |
| 202 | 19.138 | 19.110 | 19.158 | VV | 547    | 10218  | 0.59%  | 0.024% |
| 203 | 19.183 | 19.158 | 19.203 | VV | 599    | 11528  | 0.66%  | 0.027% |
| 204 | 19.276 | 19.203 | 19.324 | VV | 2740   | 88826  | 5.10%  | 0.209% |
| 205 | 19.400 | 19.324 | 19.417 | VV | 1224   | 50541  | 2.90%  | 0.119% |
| 206 | 19.445 | 19.417 | 19.494 | VV | 1910   | 50477  | 2.90%  | 0.119% |
| 207 | 19.557 | 19.494 | 19.599 | VV | 663    | 21987  | 1.26%  | 0.052% |
| 208 | 19.661 | 19.599 | 19.684 | PV | 1775   | 35356  | 2.03%  | 0.083% |
| 209 | 19.710 | 19.684 | 19.740 | VV | 2005   | 34034  | 1.95%  | 0.080% |
| 210 | 19.771 | 19.740 | 19.804 | VV | 1180   | 22257  | 1.28%  | 0.052% |
| 211 | 19.826 | 19.804 | 19.853 | VV | 770    | 14031  | 0.81%  | 0.033% |
| 212 | 19.961 | 19.853 | 19.994 | VV | 2150   | 76936  | 4.42%  | 0.181% |
| 213 | 20.036 | 19.994 | 20.064 | VV | 1951   | 49574  | 2.85%  | 0.116% |
| 214 | 20.078 | 20.064 | 20.121 | VV | 961    | 26282  | 1.51%  | 0.062% |
| 215 | 20.302 | 20.121 | 20.338 | VV | 2305   | 165819 | 9.52%  | 0.390% |
| 216 | 20.404 | 20.338 | 20.424 | VV | 2753   | 96962  | 5.57%  | 0.228% |
| 217 | 20.456 | 20.424 | 20.494 | VV | 3877   | 121007 | 6.95%  | 0.284% |
| 218 | 20.558 | 20.494 | 20.579 | VV | 3135   | 132996 | 7.63%  | 0.312% |
| 219 | 20.762 | 20.579 | 20.812 | VV | 4429   | 497673 | 28.57% | 1.169% |
| 220 | 20.829 | 20.812 | 20.853 | VV | 3979   | 96431  | 5.54%  | 0.227% |
| 221 | 20.932 | 20.853 | 20.981 | VV | 5599   | 325436 | 18.68% | 0.765% |
| 222 | 20.988 | 20.981 | 21.051 | VV | 3847   | 151708 | 8.71%  | 0.356% |
| 223 | 21.138 | 21.051 | 21.258 | VV | 4397   | 431943 | 24.79% | 1.015% |
| 224 | 21.309 | 21.258 | 21.338 | VV | 2999   | 142739 | 8.19%  | 0.335% |
| 225 | 21.472 | 21.338 | 21.531 | VV | 4025   | 349679 | 20.07% | 0.822% |
| 226 | 21.567 | 21.531 | 21.621 | VV | 2967   | 147441 | 8.46%  | 0.346% |
| 227 | 21.682 | 21.621 | 21.828 | VV | 2693   | 285101 | 16.36% | 0.670% |
| 228 | 22.047 | 21.828 | 22.064 | VV | 2273   | 256463 | 14.72% | 0.603% |
| 229 | 22.110 | 22.064 | 22.342 | VV | 2773   | 222503 | 12.77% | 0.523% |
| 230 | 22.360 | 22.342 | 22.388 | VV | 214    | 3371   | 0.19%  | 0.008% |

Sum of corrected areas: 42560046

Aliphatic EPH 110423.M Fri Nov 10 12:20:57 2023