

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110322AL\  
 Data File : FE038543.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Nov 2022 19:31  
 Sample : N5415-16  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.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         | 3.360       | 3.331        | 3.388      | PV       | 144            | 2321         | 0.04%          | 0.010%        |
| 2         | 3.402       | 3.388        | 3.424      | VV       | 123            | 1039         | 0.02%          | 0.005%        |
| 3         | 3.545       | 3.424        | 3.578      | PV       | 237            | 8332         | 0.15%          | 0.036%        |
| 4         | 3.583       | 3.578        | 3.614      | VV       | 200            | 2567         | 0.05%          | 0.011%        |
| 5         | 3.618       | 3.614        | 3.644      | VV       | 146            | 1384         | 0.03%          | 0.006%        |
| 6         | 3.652       | 3.644        | 3.659      | VV       | 81             | 378          | 0.01%          | 0.002%        |
| 7         | 3.669       | 3.659        | 3.707      | VV       | 97             | 1777         | 0.03%          | 0.008%        |
| 8         | 3.724       | 3.707        | 3.735      | VV       | 160            | 1709         | 0.03%          | 0.007%        |
| 9         | 3.761       | 3.735        | 3.791      | VV       | 228            | 4302         | 0.08%          | 0.019%        |
| 10        | 3.832       | 3.791        | 3.874      | VV       | 1521           | 17809        | 0.33%          | 0.077%        |
| 11        | 3.878       | 3.874        | 3.886      | VV       | 116            | 420          | 0.01%          | 0.002%        |
| 12        | 3.947       | 3.886        | 3.987      | PV       | 1244           | 15652        | 0.29%          | 0.068%        |
| 13        | 3.998       | 3.987        | 4.024      | VV       | 164            | 3027         | 0.06%          | 0.013%        |
| 14        | 4.036       | 4.024        | 4.060      | VV       | 426            | 4902         | 0.09%          | 0.021%        |
| 15        | 4.073       | 4.060        | 4.108      | VV       | 220            | 2664         | 0.05%          | 0.012%        |
| 16        | 4.141       | 4.108        | 4.163      | VV       | 284            | 4965         | 0.09%          | 0.022%        |
| 17        | 4.184       | 4.163        | 4.275      | VV       | 1173           | 18134        | 0.33%          | 0.079%        |
| 18        | 4.291       | 4.275        | 4.301      | VV       | 126            | 1314         | 0.02%          | 0.006%        |
| 19        | 4.311       | 4.301        | 4.321      | VV       | 152            | 1205         | 0.02%          | 0.005%        |
| 20        | 4.329       | 4.321        | 4.339      | VV       | 125            | 1107         | 0.02%          | 0.005%        |
| 21        | 4.386       | 4.339        | 4.419      | VV       | 275            | 8087         | 0.15%          | 0.035%        |
| 22        | 4.457       | 4.419        | 4.494      | VV       | 227            | 5560         | 0.10%          | 0.024%        |
| 23        | 4.504       | 4.494        | 4.518      | VV       | 130            | 1075         | 0.02%          | 0.005%        |
| 24        | 4.528       | 4.518        | 4.541      | VV       | 113            | 1087         | 0.02%          | 0.005%        |
| 25        | 4.570       | 4.541        | 4.586      | VV       | 308            | 4090         | 0.08%          | 0.018%        |
| 26        | 4.608       | 4.586        | 4.639      | VV       | 515            | 9666         | 0.18%          | 0.042%        |
| 27        | 4.655       | 4.639        | 4.664      | VV       | 349            | 4997         | 0.09%          | 0.022%        |
| 28        | 4.777       | 4.664        | 4.841      | VV       | 1191           | 48055        | 0.89%          | 0.209%        |
| 29        | 4.873       | 4.841        | 4.884      | VV       | 194            | 3787         | 0.07%          | 0.016%        |
| 30        | 4.892       | 4.884        | 4.921      | VV       | 222            | 3032         | 0.06%          | 0.013%        |
| 31        | 4.932       | 4.921        | 4.950      | VV       | 215            | 2412         | 0.04%          | 0.010%        |
| 32        | 4.980       | 4.950        | 5.017      | VV       | 201            | 7285         | 0.13%          | 0.032%        |
| 33        | 5.033       | 5.017        | 5.088      | VV       | 217            | 5326         | 0.10%          | 0.023%        |
| 34        | 5.101       | 5.088        | 5.141      | VV       | 146            | 3470         | 0.06%          | 0.015%        |
| 35        | 5.152       | 5.141        | 5.195      | VV       | 122            | 2865         | 0.05%          | 0.012%        |
| 36        | 5.268       | 5.195        | 5.281      | VV       | 228            | 6649         | 0.12%          | 0.029%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.301 | 5.281 | 5.340 | VV | 283    | 6070  | 0.11% | 0.026% |
| 38 | 5.367 | 5.340 | 5.407 | VV | 196    | 4169  | 0.08% | 0.018% |
| 39 | 5.427 | 5.407 | 5.478 | VV | 174    | 3788  | 0.07% | 0.016% |
| 40 | 5.488 | 5.478 | 5.522 | VV | 144    | 2125  | 0.04% | 0.009% |
| 41 | 5.546 | 5.522 | 5.601 | VV | 731    | 9760  | 0.18% | 0.042% |
| 42 | 5.615 | 5.601 | 5.651 | VV | 140    | 2763  | 0.05% | 0.012% |
| 43 | 5.702 | 5.651 | 5.713 | VV | 121    | 2024  | 0.04% | 0.009% |
| 44 | 5.728 | 5.713 | 5.741 | VV | 117    | 1254  | 0.02% | 0.005% |
| 45 | 5.794 | 5.741 | 5.828 | VV | 1096   | 14038 | 0.26% | 0.061% |
| 46 | 5.852 | 5.828 | 5.924 | VV | 898    | 19577 | 0.36% | 0.085% |
| 47 | 5.930 | 5.924 | 5.947 | VV | 264    | 2559  | 0.05% | 0.011% |
| 48 | 5.984 | 5.947 | 6.008 | VV | 247    | 6600  | 0.12% | 0.029% |
| 49 | 6.021 | 6.008 | 6.061 | VV | 222    | 3968  | 0.07% | 0.017% |
| 50 | 6.114 | 6.061 | 6.134 | VV | 167    | 5034  | 0.09% | 0.022% |
| 51 | 6.146 | 6.134 | 6.240 | VV | 107    | 5030  | 0.09% | 0.022% |
| 52 | 6.277 | 6.240 | 6.287 | VV | 340    | 5090  | 0.09% | 0.022% |
| 53 | 6.307 | 6.287 | 6.334 | VV | 1779   | 22928 | 0.42% | 0.100% |
| 54 | 6.341 | 6.334 | 6.373 | VV | 239    | 4431  | 0.08% | 0.019% |
| 55 | 6.392 | 6.373 | 6.451 | VV | 475    | 9481  | 0.17% | 0.041% |
| 56 | 6.482 | 6.451 | 6.507 | VV | 302    | 5302  | 0.10% | 0.023% |
| 57 | 6.518 | 6.507 | 6.526 | VV | 124    | 934   | 0.02% | 0.004% |
| 58 | 6.569 | 6.526 | 6.584 | VV | 289    | 4891  | 0.09% | 0.021% |
| 59 | 6.607 | 6.584 | 6.698 | VV | 377    | 10833 | 0.20% | 0.047% |
| 60 | 6.709 | 6.698 | 6.741 | VV | 120    | 2106  | 0.04% | 0.009% |
| 61 | 6.788 | 6.741 | 6.798 | VV | 183    | 3674  | 0.07% | 0.016% |
| 62 | 6.810 | 6.798 | 6.831 | VV | 177    | 1984  | 0.04% | 0.009% |
| 63 | 6.851 | 6.831 | 6.908 | VV | 187    | 4345  | 0.08% | 0.019% |
| 64 | 6.915 | 6.908 | 6.938 | VV | 97     | 915   | 0.02% | 0.004% |
| 65 | 6.944 | 6.938 | 6.959 | VV | 94     | 713   | 0.01% | 0.003% |
| 66 | 6.968 | 6.959 | 7.016 | VV | 145    | 2914  | 0.05% | 0.013% |
| 67 | 7.027 | 7.016 | 7.044 | VV | 150    | 1567  | 0.03% | 0.007% |
| 68 | 7.050 | 7.044 | 7.078 | VV | 72     | 1256  | 0.02% | 0.005% |
| 69 | 7.098 | 7.078 | 7.108 | VV | 86     | 1196  | 0.02% | 0.005% |
| 70 | 7.154 | 7.108 | 7.204 | VV | 173    | 4477  | 0.08% | 0.019% |
| 71 | 7.241 | 7.204 | 7.322 | VV | 854    | 15807 | 0.29% | 0.069% |
| 72 | 7.339 | 7.322 | 7.354 | VV | 179    | 2382  | 0.04% | 0.010% |
| 73 | 7.360 | 7.354 | 7.394 | VV | 144    | 2174  | 0.04% | 0.009% |
| 74 | 7.401 | 7.394 | 7.422 | VV | 169    | 1978  | 0.04% | 0.009% |
| 75 | 7.442 | 7.422 | 7.480 | VV | 806    | 10481 | 0.19% | 0.046% |
| 76 | 7.491 | 7.480 | 7.536 | VV | 173    | 4330  | 0.08% | 0.019% |
| 77 | 7.550 | 7.536 | 7.604 | VV | 228    | 6152  | 0.11% | 0.027% |
| 78 | 7.616 | 7.604 | 7.631 | VV | 226    | 2728  | 0.05% | 0.012% |
| 79 | 7.635 | 7.631 | 7.657 | VV | 172    | 1932  | 0.04% | 0.008% |
| 80 | 7.668 | 7.657 | 7.680 | VV | 236    | 2069  | 0.04% | 0.009% |
| 81 | 7.712 | 7.680 | 7.763 | VV | 242    | 6776  | 0.12% | 0.029% |
| 82 | 7.777 | 7.763 | 7.804 | VV | 125    | 2321  | 0.04% | 0.010% |
| 83 | 7.830 | 7.804 | 7.915 | VV | 209    | 6352  | 0.12% | 0.028% |
| 84 | 7.935 | 7.915 | 7.950 | PV | 148    | 1437  | 0.03% | 0.006% |
| 85 | 7.970 | 7.950 | 7.983 | PV | 135    | 1401  | 0.03% | 0.006% |
| 86 | 8.122 | 8.098 | 8.155 | VV | 654    | 15419 | 0.28% | 0.067% |
| 87 | 8.171 | 8.155 | 8.186 | VV | 537    | 6996  | 0.13% | 0.030% |
| 88 | 8.196 | 8.186 | 8.243 | VV | 313    | 5047  | 0.09% | 0.022% |
| 89 | 8.255 | 8.243 | 8.328 | VV | 141    | 4339  | 0.08% | 0.019% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 8.350  | 8.328  | 8.378  | VV | 135    | 2719  | 0.05% | 0.012% |
| 91  | 8.384  | 8.378  | 8.396  | VV | 154    | 1070  | 0.02% | 0.005% |
| 92  | 8.405  | 8.396  | 8.450  | VV | 157    | 3164  | 0.06% | 0.014% |
| 93  | 8.485  | 8.450  | 8.501  | VV | 359    | 7394  | 0.14% | 0.032% |
| 94  | 8.526  | 8.501  | 8.544  | VV | 517    | 8442  | 0.16% | 0.037% |
| 95  | 8.587  | 8.544  | 8.641  | VV | 557    | 16745 | 0.31% | 0.073% |
| 96  | 8.653  | 8.641  | 8.684  | VV | 174    | 2931  | 0.05% | 0.013% |
| 97  | 8.693  | 8.684  | 8.716  | VV | 96     | 1992  | 0.04% | 0.009% |
| 98  | 8.733  | 8.716  | 8.748  | VV | 129    | 1803  | 0.03% | 0.008% |
| 99  | 8.770  | 8.748  | 8.798  | VV | 132    | 2605  | 0.05% | 0.011% |
| 100 | 8.823  | 8.798  | 8.846  | VV | 220    | 3533  | 0.07% | 0.015% |
| 101 | 9.038  | 9.003  | 9.052  | VV | 467    | 10163 | 0.19% | 0.044% |
| 102 | 9.068  | 9.052  | 9.111  | VV | 563    | 12367 | 0.23% | 0.054% |
| 103 | 9.131  | 9.111  | 9.174  | VV | 310    | 7866  | 0.15% | 0.034% |
| 104 | 9.199  | 9.174  | 9.271  | VV | 1807   | 31489 | 0.58% | 0.137% |
| 105 | 9.328  | 9.271  | 9.385  | VV | 1572   | 30899 | 0.57% | 0.134% |
| 106 | 9.418  | 9.385  | 9.462  | VV | 590    | 13759 | 0.25% | 0.060% |
| 107 | 9.471  | 9.462  | 9.501  | VV | 230    | 3065  | 0.06% | 0.013% |
| 108 | 9.505  | 9.501  | 9.594  | VV | 131    | 4161  | 0.08% | 0.018% |
| 109 | 9.610  | 9.594  | 9.648  | VV | 133    | 2508  | 0.05% | 0.011% |
| 110 | 9.661  | 9.648  | 9.672  | VV | 115    | 1129  | 0.02% | 0.005% |
| 111 | 9.738  | 9.672  | 9.769  | VV | 3103   | 38859 | 0.72% | 0.169% |
| 112 | 9.796  | 9.769  | 9.834  | VV | 512    | 11762 | 0.22% | 0.051% |
| 113 | 9.855  | 9.834  | 9.906  | VV | 298    | 8378  | 0.15% | 0.036% |
| 114 | 9.931  | 9.906  | 9.957  | VV | 182    | 4424  | 0.08% | 0.019% |
| 115 | 9.979  | 9.957  | 10.006 | VV | 215    | 3226  | 0.06% | 0.014% |
| 116 | 10.035 | 10.006 | 10.054 | VV | 330    | 4449  | 0.08% | 0.019% |
| 117 | 10.068 | 10.054 | 10.085 | VV | 230    | 3293  | 0.06% | 0.014% |
| 118 | 10.128 | 10.085 | 10.158 | PV | 425    | 9408  | 0.17% | 0.041% |
| 119 | 10.197 | 10.158 | 10.225 | VV | 786    | 12535 | 0.23% | 0.055% |
| 120 | 10.241 | 10.225 | 10.269 | VV | 130    | 2717  | 0.05% | 0.012% |
| 121 | 10.303 | 10.269 | 10.324 | VV | 180    | 3163  | 0.06% | 0.014% |
| 122 | 10.337 | 10.324 | 10.398 | VV | 95     | 2311  | 0.04% | 0.010% |
| 123 | 10.409 | 10.398 | 10.471 | VV | 110    | 3030  | 0.06% | 0.013% |
| 124 | 10.495 | 10.471 | 10.518 | VV | 140    | 2778  | 0.05% | 0.012% |
| 125 | 10.538 | 10.518 | 10.563 | PV | 265    | 4506  | 0.08% | 0.020% |
| 126 | 10.586 | 10.563 | 10.698 | VV | 385    | 17354 | 0.32% | 0.075% |
| 127 | 10.727 | 10.698 | 10.739 | VV | 284    | 4214  | 0.08% | 0.018% |
| 128 | 10.748 | 10.739 | 10.763 | VV | 131    | 1754  | 0.03% | 0.008% |
| 129 | 10.779 | 10.763 | 10.787 | VV | 171    | 1877  | 0.03% | 0.008% |
| 130 | 10.819 | 10.787 | 10.847 | VV | 339    | 8310  | 0.15% | 0.036% |
| 131 | 10.860 | 10.847 | 10.871 | VV | 378    | 4476  | 0.08% | 0.019% |
| 132 | 10.887 | 10.871 | 10.908 | VV | 540    | 8147  | 0.15% | 0.035% |
| 133 | 10.936 | 10.908 | 10.972 | VV | 920    | 16848 | 0.31% | 0.073% |
| 134 | 11.009 | 10.972 | 11.019 | VV | 297    | 6329  | 0.12% | 0.028% |
| 135 | 11.034 | 11.019 | 11.047 | VV | 387    | 5047  | 0.09% | 0.022% |
| 136 | 11.065 | 11.047 | 11.098 | VV | 578    | 9146  | 0.17% | 0.040% |
| 137 | 11.154 | 11.098 | 11.170 | VV | 261    | 7073  | 0.13% | 0.031% |
| 138 | 11.205 | 11.170 | 11.243 | VV | 1263   | 20096 | 0.37% | 0.087% |
| 139 | 11.267 | 11.243 | 11.285 | VV | 337    | 5963  | 0.11% | 0.026% |
| 140 | 11.308 | 11.285 | 11.364 | VV | 364    | 10802 | 0.20% | 0.047% |
| 141 | 11.367 | 11.364 | 11.418 | VV | 198    | 3783  | 0.07% | 0.016% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.423 | 11.418 | 11.431 | VV | 83     | 553     | 0.01%   | 0.002%  |
| 143 | 11.442 | 11.431 | 11.465 | VV | 108    | 1550    | 0.03%   | 0.007%  |
| 144 | 11.495 | 11.465 | 11.505 | VV | 144    | 1879    | 0.03%   | 0.008%  |
| 145 | 11.570 | 11.505 | 11.598 | VV | 916    | 15314   | 0.28%   | 0.067%  |
| 146 | 11.640 | 11.598 | 11.682 | VV | 1077   | 19366   | 0.36%   | 0.084%  |
| 147 | 11.709 | 11.682 | 11.721 | VV | 324    | 4399    | 0.08%   | 0.019%  |
| 148 | 11.731 | 11.721 | 11.758 | VV | 329    | 4358    | 0.08%   | 0.019%  |
| 149 | 11.768 | 11.758 | 11.781 | VV | 95     | 313     | 0.01%   | 0.001%  |
| 150 | 11.800 | 11.781 | 11.817 | PV | 194    | 1937    | 0.04%   | 0.008%  |
| 151 | 11.831 | 11.817 | 11.868 | PV | 224    | 2634    | 0.05%   | 0.011%  |
| 152 | 11.892 | 11.868 | 11.919 | VV | 759    | 10817   | 0.20%   | 0.047%  |
| 153 | 11.960 | 11.919 | 12.017 | VV | 483800 | 5420899 | 100.00% | 23.573% |
| 154 | 12.027 | 12.017 | 12.054 | VV | 194    | 3059    | 0.06%   | 0.013%  |
| 155 | 12.091 | 12.054 | 12.108 | VV | 555    | 8900    | 0.16%   | 0.039%  |
| 156 | 12.119 | 12.108 | 12.148 | VV | 370    | 5436    | 0.10%   | 0.024%  |
| 157 | 12.157 | 12.148 | 12.181 | VV | 139    | 1723    | 0.03%   | 0.007%  |
| 158 | 12.186 | 12.181 | 12.218 | VV | 156    | 1685    | 0.03%   | 0.007%  |
| 159 | 12.246 | 12.218 | 12.274 | VV | 332    | 4588    | 0.08%   | 0.020%  |
| 160 | 12.306 | 12.274 | 12.328 | VV | 766    | 13279   | 0.24%   | 0.058%  |
| 161 | 12.358 | 12.328 | 12.378 | VV | 2027   | 26003   | 0.48%   | 0.113%  |
| 162 | 12.396 | 12.378 | 12.457 | VV | 1139   | 19623   | 0.36%   | 0.085%  |
| 163 | 12.469 | 12.457 | 12.501 | VV | 154    | 2411    | 0.04%   | 0.010%  |
| 164 | 12.551 | 12.501 | 12.628 | PV | 49846  | 580543  | 10.71%  | 2.525%  |
| 165 | 12.635 | 12.628 | 12.652 | VV | 402    | 5175    | 0.10%   | 0.023%  |
| 166 | 12.671 | 12.652 | 12.701 | VV | 422    | 8818    | 0.16%   | 0.038%  |
| 167 | 12.713 | 12.701 | 12.731 | VV | 236    | 3864    | 0.07%   | 0.017%  |
| 168 | 12.757 | 12.731 | 12.791 | VV | 476    | 10177   | 0.19%   | 0.044%  |
| 169 | 12.888 | 12.791 | 12.924 | VV | 493    | 17686   | 0.33%   | 0.077%  |
| 170 | 12.945 | 12.924 | 12.978 | VV | 1066   | 15025   | 0.28%   | 0.065%  |
| 171 | 13.007 | 12.978 | 13.048 | VV | 785    | 12810   | 0.24%   | 0.056%  |
| 172 | 13.061 | 13.048 | 13.128 | VV | 291    | 6122    | 0.11%   | 0.027%  |
| 173 | 13.177 | 13.128 | 13.256 | PV | 560    | 15929   | 0.29%   | 0.069%  |
| 174 | 13.269 | 13.256 | 13.280 | VV | 111    | 995     | 0.02%   | 0.004%  |
| 175 | 13.303 | 13.280 | 13.328 | VV | 469    | 6940    | 0.13%   | 0.030%  |
| 176 | 13.392 | 13.328 | 13.455 | VV | 366591 | 4368716 | 80.59%  | 18.998% |
| 177 | 13.467 | 13.455 | 13.480 | VV | 236    | 2924    | 0.05%   | 0.013%  |
| 178 | 13.502 | 13.480 | 13.528 | VV | 315    | 6026    | 0.11%   | 0.026%  |
| 179 | 13.566 | 13.528 | 13.597 | VV | 6038   | 85015   | 1.57%   | 0.370%  |
| 180 | 13.618 | 13.597 | 13.714 | VV | 2480   | 47163   | 0.87%   | 0.205%  |
| 181 | 13.746 | 13.714 | 13.761 | VV | 1313   | 17444   | 0.32%   | 0.076%  |
| 182 | 13.780 | 13.761 | 13.862 | VV | 14069  | 166052  | 3.06%   | 0.722%  |
| 183 | 13.894 | 13.862 | 13.951 | VV | 280    | 9521    | 0.18%   | 0.041%  |
| 184 | 13.982 | 13.951 | 14.038 | VV | 272    | 8758    | 0.16%   | 0.038%  |
| 185 | 14.095 | 14.038 | 14.120 | VV | 4480   | 60470   | 1.12%   | 0.263%  |
| 186 | 14.143 | 14.120 | 14.220 | VV | 2196   | 34591   | 0.64%   | 0.150%  |
| 187 | 14.235 | 14.220 | 14.310 | VV | 175    | 3789    | 0.07%   | 0.016%  |
| 188 | 14.371 | 14.310 | 14.381 | PV | 198    | 4799    | 0.09%   | 0.021%  |
| 189 | 14.389 | 14.381 | 14.401 | VV | 154    | 1304    | 0.02%   | 0.006%  |
| 190 | 14.415 | 14.401 | 14.439 | VV | 138    | 1362    | 0.03%   | 0.006%  |
| 191 | 14.469 | 14.439 | 14.494 | VV | 114    | 1996    | 0.04%   | 0.009%  |
| 192 | 14.576 | 14.494 | 14.641 | VV | 1868   | 52334   | 0.97%   | 0.228%  |
| 193 | 14.653 | 14.641 | 14.678 | VV | 298    | 4801    | 0.09%   | 0.021%  |
| 194 | 14.707 | 14.678 | 14.735 | VV | 8056   | 109064  | 2.01%   | 0.474%  |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 14.758 | 14.735 | 14.830 | VV | 2358   | 42810  | 0.79%  | 0.186% |
| 196 | 14.861 | 14.830 | 14.872 | VV | 206    | 3224   | 0.06%  | 0.014% |
| 197 | 14.920 | 14.872 | 14.944 | VV | 2165   | 27608  | 0.51%  | 0.120% |
| 198 | 14.966 | 14.944 | 14.975 | PV | 132    | 1422   | 0.03%  | 0.006% |
| 199 | 15.049 | 14.975 | 15.064 | PV | 358    | 7610   | 0.14%  | 0.033% |
| 200 | 15.080 | 15.064 | 15.091 | VV | 226    | 3314   | 0.06%  | 0.014% |
| 201 | 15.140 | 15.091 | 15.150 | VV | 415    | 10755  | 0.20%  | 0.047% |
| 202 | 15.178 | 15.150 | 15.186 | VV | 1114   | 15529  | 0.29%  | 0.068% |
| 203 | 15.209 | 15.186 | 15.224 | VV | 2361   | 40243  | 0.74%  | 0.175% |
| 204 | 15.244 | 15.224 | 15.269 | VV | 5796   | 77151  | 1.42%  | 0.335% |
| 205 | 15.288 | 15.269 | 15.328 | VV | 1699   | 24754  | 0.46%  | 0.108% |
| 206 | 15.342 | 15.328 | 15.368 | VV | 179    | 2452   | 0.05%  | 0.011% |
| 207 | 15.410 | 15.368 | 15.422 | PV | 231    | 3426   | 0.06%  | 0.015% |
| 208 | 15.434 | 15.422 | 15.460 | VV | 129    | 2273   | 0.04%  | 0.010% |
| 209 | 15.474 | 15.460 | 15.483 | VV | 91     | 882    | 0.02%  | 0.004% |
| 210 | 15.498 | 15.483 | 15.512 | PV | 139    | 1507   | 0.03%  | 0.007% |
| 211 | 15.540 | 15.512 | 15.562 | VV | 511    | 7469   | 0.14%  | 0.032% |
| 212 | 15.581 | 15.562 | 15.591 | VV | 261    | 3553   | 0.07%  | 0.015% |
| 213 | 15.652 | 15.591 | 15.737 | VV | 19107  | 604375 | 11.15% | 2.628% |
| 214 | 15.763 | 15.737 | 15.799 | VV | 6706   | 96973  | 1.79%  | 0.422% |
| 215 | 15.839 | 15.799 | 15.875 | VV | 5646   | 85289  | 1.57%  | 0.371% |
| 216 | 15.887 | 15.875 | 15.901 | VV | 237    | 2755   | 0.05%  | 0.012% |
| 217 | 15.939 | 15.901 | 15.978 | VV | 203    | 3929   | 0.07%  | 0.017% |
| 218 | 16.003 | 15.978 | 16.041 | VV | 230    | 3768   | 0.07%  | 0.016% |
| 219 | 16.086 | 16.041 | 16.103 | PV | 432    | 6348   | 0.12%  | 0.028% |
| 220 | 16.127 | 16.103 | 16.149 | VV | 370    | 6712   | 0.12%  | 0.029% |
| 221 | 16.179 | 16.149 | 16.212 | VV | 830    | 22259  | 0.41%  | 0.097% |
| 222 | 16.225 | 16.212 | 16.234 | VV | 466    | 5789   | 0.11%  | 0.025% |
| 223 | 16.262 | 16.234 | 16.301 | VV | 6626   | 90084  | 1.66%  | 0.392% |
| 224 | 16.323 | 16.301 | 16.364 | VV | 458    | 9659   | 0.18%  | 0.042% |
| 225 | 16.385 | 16.364 | 16.414 | VV | 155    | 3036   | 0.06%  | 0.013% |
| 226 | 16.495 | 16.414 | 16.530 | PV | 121    | 6610   | 0.12%  | 0.029% |
| 227 | 16.570 | 16.530 | 16.601 | VV | 453    | 10087  | 0.19%  | 0.044% |
| 228 | 16.672 | 16.601 | 16.694 | VV | 2356   | 58917  | 1.09%  | 0.256% |
| 229 | 16.745 | 16.694 | 16.792 | VV | 7003   | 151462 | 2.79%  | 0.659% |
| 230 | 16.823 | 16.792 | 16.844 | VV | 1002   | 15549  | 0.29%  | 0.068% |
| 231 | 16.873 | 16.844 | 16.954 | VV | 3577   | 50598  | 0.93%  | 0.220% |
| 232 | 16.982 | 16.954 | 16.991 | VV | 119    | 1500   | 0.03%  | 0.007% |
| 233 | 17.048 | 16.991 | 17.074 | VV | 389    | 10499  | 0.19%  | 0.046% |
| 234 | 17.106 | 17.074 | 17.151 | VV | 1358   | 26239  | 0.48%  | 0.114% |
| 235 | 17.211 | 17.151 | 17.239 | VV | 6311   | 98610  | 1.82%  | 0.429% |
| 236 | 17.262 | 17.239 | 17.318 | VV | 1591   | 33677  | 0.62%  | 0.146% |
| 237 | 17.326 | 17.318 | 17.343 | VV | 255    | 2401   | 0.04%  | 0.010% |
| 238 | 17.355 | 17.343 | 17.377 | VV | 156    | 2308   | 0.04%  | 0.010% |
| 239 | 17.403 | 17.377 | 17.418 | PV | 190    | 3881   | 0.07%  | 0.017% |
| 240 | 17.452 | 17.418 | 17.471 | VV | 332    | 6075   | 0.11%  | 0.026% |
| 241 | 17.502 | 17.471 | 17.521 | VV | 288    | 5147   | 0.09%  | 0.022% |
| 242 | 17.550 | 17.521 | 17.571 | PV | 928    | 12963  | 0.24%  | 0.056% |
| 243 | 17.660 | 17.571 | 17.718 | VV | 6116   | 118540 | 2.19%  | 0.515% |
| 244 | 17.745 | 17.718 | 17.764 | VV | 953    | 12657  | 0.23%  | 0.055% |
| 245 | 17.786 | 17.764 | 17.844 | VV | 194    | 5619   | 0.10%  | 0.024% |
| 246 | 17.878 | 17.844 | 17.905 | PV | 430    | 7499   | 0.14%  | 0.033% |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 17.940 | 17.905 | 17.964 | VV | 569    | 8613   | 0.16%  | 0.037% |
| 248 | 17.994 | 17.964 | 18.008 | PV | 165    | 2641   | 0.05%  | 0.011% |
| 249 | 18.053 | 18.008 | 18.070 | VV | 1432   | 25159  | 0.46%  | 0.109% |
| 250 | 18.097 | 18.070 | 18.126 | VV | 5269   | 77010  | 1.42%  | 0.335% |
|     |        |        |        |    |        |        |        |        |
| 251 | 18.185 | 18.126 | 18.211 | PV | 3165   | 69140  | 1.28%  | 0.301% |
| 252 | 18.248 | 18.211 | 18.264 | VV | 756    | 15225  | 0.28%  | 0.066% |
| 253 | 18.281 | 18.264 | 18.303 | VV | 1152   | 18014  | 0.33%  | 0.078% |
| 254 | 18.328 | 18.303 | 18.358 | VV | 1408   | 24123  | 0.44%  | 0.105% |
| 255 | 18.422 | 18.358 | 18.445 | VV | 4511   | 69136  | 1.28%  | 0.301% |
|     |        |        |        |    |        |        |        |        |
| 256 | 18.478 | 18.445 | 18.498 | VV | 11135  | 222295 | 4.10%  | 0.967% |
| 257 | 18.513 | 18.498 | 18.571 | VV | 13088  | 243772 | 4.50%  | 1.060% |
| 258 | 18.617 | 18.571 | 18.682 | VV | 6167   | 118455 | 2.19%  | 0.515% |
| 259 | 18.725 | 18.682 | 18.775 | VV | 2843   | 45393  | 0.84%  | 0.197% |
| 260 | 18.818 | 18.775 | 18.836 | VV | 280    | 5908   | 0.11%  | 0.026% |
|     |        |        |        |    |        |        |        |        |
| 261 | 18.928 | 18.836 | 18.983 | PV | 4541   | 99667  | 1.84%  | 0.433% |
| 262 | 19.028 | 18.983 | 19.050 | VV | 3055   | 48886  | 0.90%  | 0.213% |
| 263 | 19.078 | 19.050 | 19.114 | VV | 1748   | 44528  | 0.82%  | 0.194% |
| 264 | 19.130 | 19.114 | 19.148 | VV | 408    | 6213   | 0.11%  | 0.027% |
| 265 | 19.158 | 19.148 | 19.166 | VV | 154    | 889    | 0.02%  | 0.004% |
|     |        |        |        |    |        |        |        |        |
| 266 | 19.197 | 19.166 | 19.217 | PV | 280    | 4274   | 0.08%  | 0.019% |
| 267 | 19.315 | 19.217 | 19.428 | PV | 13466  | 496488 | 9.16%  | 2.159% |
| 268 | 19.433 | 19.428 | 19.454 | VV | 892    | 11072  | 0.20%  | 0.048% |
| 269 | 19.480 | 19.454 | 19.491 | VV | 833    | 16068  | 0.30%  | 0.070% |
| 270 | 19.524 | 19.491 | 19.558 | VV | 7849   | 114741 | 2.12%  | 0.499% |
|     |        |        |        |    |        |        |        |        |
| 271 | 19.569 | 19.558 | 19.595 | VV | 642    | 10748  | 0.20%  | 0.047% |
| 272 | 19.618 | 19.595 | 19.664 | VV | 724    | 17853  | 0.33%  | 0.078% |
| 273 | 19.711 | 19.664 | 19.740 | VV | 2825   | 52593  | 0.97%  | 0.229% |
| 274 | 19.772 | 19.740 | 19.793 | VV | 4118   | 63434  | 1.17%  | 0.276% |
| 275 | 19.821 | 19.793 | 19.860 | VV | 5789   | 124031 | 2.29%  | 0.539% |
|     |        |        |        |    |        |        |        |        |
| 276 | 19.883 | 19.860 | 19.911 | VV | 2460   | 51508  | 0.95%  | 0.224% |
| 277 | 19.987 | 19.911 | 20.015 | VV | 2644   | 97327  | 1.80%  | 0.423% |
| 278 | 20.082 | 20.015 | 20.142 | VV | 5130   | 196800 | 3.63%  | 0.856% |
| 279 | 20.334 | 20.142 | 20.365 | VV | 11243  | 496836 | 9.17%  | 2.161% |
| 280 | 20.449 | 20.365 | 20.474 | VV | 6131   | 277550 | 5.12%  | 1.207% |
|     |        |        |        |    |        |        |        |        |
| 281 | 20.567 | 20.474 | 20.580 | VV | 10104  | 465010 | 8.58%  | 2.022% |
| 282 | 20.610 | 20.580 | 20.654 | VV | 35852  | 722947 | 13.34% | 3.144% |
| 283 | 20.760 | 20.654 | 20.779 | VV | 8847   | 513159 | 9.47%  | 2.232% |
| 284 | 20.806 | 20.779 | 20.828 | VV | 8948   | 238518 | 4.40%  | 1.037% |
| 285 | 20.859 | 20.828 | 20.890 | VV | 8117   | 298304 | 5.50%  | 1.297% |
|     |        |        |        |    |        |        |        |        |
| 286 | 20.921 | 20.890 | 20.935 | VV | 7850   | 208436 | 3.85%  | 0.906% |
| 287 | 20.994 | 20.935 | 21.008 | VV | 7697   | 335340 | 6.19%  | 1.458% |
| 288 | 21.105 | 21.008 | 21.158 | VV | 8349   | 677287 | 12.49% | 2.945% |
| 289 | 21.188 | 21.158 | 21.234 | VV | 7930   | 320622 | 5.91%  | 1.394% |
| 290 | 21.358 | 21.234 | 21.372 | VV | 5771   | 488198 | 9.01%  | 2.123% |
|     |        |        |        |    |        |        |        |        |
| 291 | 21.393 | 21.372 | 21.423 | VV | 5622   | 168584 | 3.11%  | 0.733% |
| 292 | 21.438 | 21.423 | 21.446 | VV | 5337   | 73169  | 1.35%  | 0.318% |
| 293 | 21.495 | 21.446 | 21.509 | VV | 5102   | 193255 | 3.57%  | 0.840% |
| 294 | 21.616 | 21.509 | 21.736 | VV | 6307   | 632063 | 11.66% | 2.749% |
| 295 | 21.768 | 21.736 | 21.791 | VV | 3288   | 107017 | 1.97%  | 0.465% |
|     |        |        |        |    |        |        |        |        |
| 296 | 21.856 | 21.791 | 21.951 | VV | 2743   | 236692 | 4.37%  | 1.029% |
| 297 | 21.960 | 21.951 | 22.064 | VV | 1665   | 79060  | 1.46%  | 0.344% |
| 298 | 22.109 | 22.064 | 22.190 | VV | 1576   | 57136  | 1.05%  | 0.248% |

Sum of corrected areas: 22996154

rteres

Aliphatic EPH 102522.M Fri Nov 04 06:33:16 2022