

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120225AL\  
 Data File : FE057132.D  
 Signal(s) : FID1B.ch  
 Acq On : 02 Dec 2025 19:58  
 Sample : Q3742-09  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 112725.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         | 2.574       | 2.524        | 2.583      | BV       | 28             | -328         | -0.01%         | -0.001%       |
| 2         | 2.615       | 2.583        | 2.651      | PV       | 333            | 6761         | 0.11%          | 0.022%        |
| 3         | 2.659       | 2.651        | 2.697      | VV       | 94             | 2338         | 0.04%          | 0.008%        |
| 4         | 2.728       | 2.697        | 2.778      | PV       | 1581           | 38054        | 0.60%          | 0.124%        |
| 5         | 2.794       | 2.778        | 2.813      | VV       | 510            | 8533         | 0.13%          | 0.028%        |
| 6         | 2.843       | 2.813        | 2.894      | VV       | 1288           | 26911        | 0.43%          | 0.088%        |
| 7         | 2.930       | 2.894        | 2.974      | VV       | 1389           | 24273        | 0.38%          | 0.079%        |
| 8         | 2.997       | 2.974        | 3.054      | VV       | 1199           | 24437        | 0.39%          | 0.080%        |
| 9         | 3.077       | 3.054        | 3.091      | VV       | 356            | 6191         | 0.10%          | 0.020%        |
| 10        | 3.111       | 3.091        | 3.152      | VV       | 315            | 7479         | 0.12%          | 0.024%        |
| 11        | 3.162       | 3.152        | 3.221      | VV       | 216            | 6033         | 0.10%          | 0.020%        |
| 12        | 3.294       | 3.221        | 3.332      | VV       | 922            | 22817        | 0.36%          | 0.074%        |
| 13        | 3.342       | 3.332        | 3.362      | VV       | 230            | 3320         | 0.05%          | 0.011%        |
| 14        | 3.373       | 3.362        | 3.394      | VV       | 187            | 3158         | 0.05%          | 0.010%        |
| 15        | 3.412       | 3.394        | 3.420      | VV       | 293            | 3752         | 0.06%          | 0.012%        |
| 16        | 3.463       | 3.420        | 3.481      | VV       | 367            | 10301        | 0.16%          | 0.034%        |
| 17        | 3.501       | 3.481        | 3.521      | VV       | 511            | 8812         | 0.14%          | 0.029%        |
| 18        | 3.534       | 3.521        | 3.568      | VV       | 501            | 9738         | 0.15%          | 0.032%        |
| 19        | 3.575       | 3.568        | 3.586      | VV       | 281            | 2456         | 0.04%          | 0.008%        |
| 20        | 3.646       | 3.586        | 3.672      | VV       | 16113          | 175818       | 2.78%          | 0.574%        |
| 21        | 3.682       | 3.672        | 3.716      | VV       | 720            | 12005        | 0.19%          | 0.039%        |
| 22        | 3.739       | 3.716        | 3.774      | VV       | 883            | 16025        | 0.25%          | 0.052%        |
| 23        | 3.799       | 3.774        | 3.835      | VV       | 874            | 21000        | 0.33%          | 0.069%        |
| 24        | 3.853       | 3.835        | 3.870      | VV       | 627            | 10430        | 0.16%          | 0.034%        |
| 25        | 3.889       | 3.870        | 3.960      | VV       | 974            | 35116        | 0.55%          | 0.115%        |
| 26        | 3.985       | 3.960        | 4.029      | VV       | 2090           | 41963        | 0.66%          | 0.137%        |
| 27        | 4.038       | 4.029        | 4.045      | VV       | 380            | 3395         | 0.05%          | 0.011%        |
| 28        | 4.089       | 4.045        | 4.107      | VV       | 2041           | 35996        | 0.57%          | 0.117%        |
| 29        | 4.121       | 4.107        | 4.144      | VV       | 1246           | 19078        | 0.30%          | 0.062%        |
| 30        | 4.154       | 4.144        | 4.174      | VV       | 615            | 9098         | 0.14%          | 0.030%        |
| 31        | 4.194       | 4.174        | 4.234      | VV       | 1888           | 29820        | 0.47%          | 0.097%        |
| 32        | 4.239       | 4.234        | 4.249      | VV       | 427            | 3018         | 0.05%          | 0.010%        |
| 33        | 4.283       | 4.249        | 4.333      | VV       | 2054           | 45442        | 0.72%          | 0.148%        |
| 34        | 4.343       | 4.333        | 4.425      | VV       | 541            | 20700        | 0.33%          | 0.068%        |
| 35        | 4.442       | 4.425        | 4.465      | VV       | 415            | 8574         | 0.14%          | 0.028%        |
| 36        | 4.489       | 4.465        | 4.530      | VV       | 551            | 14752        | 0.23%          | 0.048%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.550 | 4.530 | 4.578 | VV | 1041   | 16443 | 0.26% | 0.054% |
| 38 | 4.595 | 4.578 | 4.650 | VV | 1062   | 24894 | 0.39% | 0.081% |
| 39 | 4.668 | 4.650 | 4.698 | VV | 569    | 11811 | 0.19% | 0.039% |
| 40 | 4.727 | 4.698 | 4.750 | VV | 528    | 13308 | 0.21% | 0.043% |
| 41 | 4.771 | 4.750 | 4.816 | VV | 1451   | 26669 | 0.42% | 0.087% |
| 42 | 4.832 | 4.816 | 4.846 | VV | 483    | 6394  | 0.10% | 0.021% |
| 43 | 4.864 | 4.846 | 4.878 | VV | 402    | 6521  | 0.10% | 0.021% |
| 44 | 4.888 | 4.878 | 4.919 | VV | 429    | 8570  | 0.14% | 0.028% |
| 45 | 4.971 | 4.919 | 5.000 | VV | 972    | 24997 | 0.39% | 0.082% |
| 46 | 5.017 | 5.000 | 5.028 | VV | 489    | 7987  | 0.13% | 0.026% |
| 47 | 5.057 | 5.028 | 5.096 | VV | 1546   | 29420 | 0.46% | 0.096% |
| 48 | 5.103 | 5.096 | 5.113 | VV | 313    | 3159  | 0.05% | 0.010% |
| 49 | 5.138 | 5.113 | 5.175 | VV | 533    | 13410 | 0.21% | 0.044% |
| 50 | 5.191 | 5.175 | 5.206 | VV | 517    | 6187  | 0.10% | 0.020% |
| 51 | 5.226 | 5.206 | 5.241 | VV | 423    | 6126  | 0.10% | 0.020% |
| 52 | 5.262 | 5.241 | 5.294 | VV | 888    | 19087 | 0.30% | 0.062% |
| 53 | 5.303 | 5.294 | 5.334 | VV | 752    | 12874 | 0.20% | 0.042% |
| 54 | 5.348 | 5.334 | 5.358 | VV | 748    | 8449  | 0.13% | 0.028% |
| 55 | 5.367 | 5.358 | 5.416 | VV | 704    | 13442 | 0.21% | 0.044% |
| 56 | 5.445 | 5.416 | 5.513 | VV | 297    | 11178 | 0.18% | 0.036% |
| 57 | 5.553 | 5.513 | 5.604 | VV | 596    | 16785 | 0.27% | 0.055% |
| 58 | 5.631 | 5.604 | 5.669 | VV | 199    | 5285  | 0.08% | 0.017% |
| 59 | 5.692 | 5.669 | 5.710 | VV | 1417   | 17999 | 0.28% | 0.059% |
| 60 | 5.727 | 5.710 | 5.794 | VV | 1378   | 25090 | 0.40% | 0.082% |
| 61 | 5.821 | 5.794 | 5.841 | VV | 183    | 3456  | 0.05% | 0.011% |
| 62 | 5.886 | 5.841 | 5.934 | VV | 319    | 12514 | 0.20% | 0.041% |
| 63 | 5.956 | 5.934 | 5.971 | VV | 365    | 6198  | 0.10% | 0.020% |
| 64 | 5.989 | 5.971 | 6.032 | VV | 854    | 19914 | 0.31% | 0.065% |
| 65 | 6.049 | 6.032 | 6.075 | VV | 576    | 9756  | 0.15% | 0.032% |
| 66 | 6.102 | 6.075 | 6.146 | VV | 539    | 13469 | 0.21% | 0.044% |
| 67 | 6.184 | 6.146 | 6.211 | VV | 633    | 15770 | 0.25% | 0.051% |
| 68 | 6.230 | 6.211 | 6.251 | VV | 378    | 6590  | 0.10% | 0.022% |
| 69 | 6.305 | 6.251 | 6.354 | VV | 824    | 26263 | 0.41% | 0.086% |
| 70 | 6.365 | 6.354 | 6.393 | VV | 525    | 8073  | 0.13% | 0.026% |
| 71 | 6.429 | 6.393 | 6.451 | VV | 1014   | 18585 | 0.29% | 0.061% |
| 72 | 6.457 | 6.451 | 6.478 | VV | 452    | 5546  | 0.09% | 0.018% |
| 73 | 6.495 | 6.478 | 6.527 | VV | 552    | 10683 | 0.17% | 0.035% |
| 74 | 6.546 | 6.527 | 6.575 | VV | 598    | 11954 | 0.19% | 0.039% |
| 75 | 6.583 | 6.575 | 6.607 | VV | 200    | 2746  | 0.04% | 0.009% |
| 76 | 6.622 | 6.607 | 6.630 | VV | 268    | 2584  | 0.04% | 0.008% |
| 77 | 6.645 | 6.630 | 6.695 | VV | 325    | 7850  | 0.12% | 0.026% |
| 78 | 6.723 | 6.695 | 6.772 | VV | 549    | 10466 | 0.17% | 0.034% |
| 79 | 6.805 | 6.772 | 6.830 | VV | 174    | 3779  | 0.06% | 0.012% |
| 80 | 6.848 | 6.830 | 6.864 | VV | 280    | 3369  | 0.05% | 0.011% |
| 81 | 6.876 | 6.864 | 6.902 | VV | 305    | 4169  | 0.07% | 0.014% |
| 82 | 6.915 | 6.902 | 6.984 | VV | 182    | 4868  | 0.08% | 0.016% |
| 83 | 7.015 | 6.984 | 7.041 | VV | 403    | 7475  | 0.12% | 0.024% |
| 84 | 7.055 | 7.041 | 7.101 | VV | 225    | 5022  | 0.08% | 0.016% |
| 85 | 7.140 | 7.101 | 7.164 | VV | 241    | 5761  | 0.09% | 0.019% |
| 86 | 7.167 | 7.164 | 7.191 | VV | 170    | 1719  | 0.03% | 0.006% |
| 87 | 7.229 | 7.191 | 7.245 | VV | 210    | 5008  | 0.08% | 0.016% |
| 88 | 7.255 | 7.245 | 7.278 | VV | 226    | 3439  | 0.05% | 0.011% |
| 89 | 7.322 | 7.278 | 7.342 | VV | 313    | 8550  | 0.14% | 0.028% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.358  | 7.342  | 7.377  | VV | 253    | 4381   | 0.07% | 0.014% |
| 91  | 7.407  | 7.377  | 7.419  | VV | 348    | 5936   | 0.09% | 0.019% |
| 92  | 7.447  | 7.419  | 7.488  | VV | 410    | 10909  | 0.17% | 0.036% |
| 93  | 7.523  | 7.488  | 7.554  | VV | 352    | 11013  | 0.17% | 0.036% |
| 94  | 7.561  | 7.554  | 7.591  | VV | 252    | 5178   | 0.08% | 0.017% |
| 95  | 7.601  | 7.591  | 7.609  | VV | 236    | 2288   | 0.04% | 0.007% |
| 96  | 7.674  | 7.609  | 7.742  | VV | 597    | 18501  | 0.29% | 0.060% |
| 97  | 7.771  | 7.742  | 7.784  | VV | 149    | 2854   | 0.05% | 0.009% |
| 98  | 7.793  | 7.784  | 7.842  | VV | 180    | 3388   | 0.05% | 0.011% |
| 99  | 7.850  | 7.842  | 7.878  | VV | 134    | 1506   | 0.02% | 0.005% |
| 100 | 8.374  | 8.362  | 8.417  | VV | 1033   | 30650  | 0.48% | 0.100% |
| 101 | 8.427  | 8.417  | 8.481  | VV | 920    | 31471  | 0.50% | 0.103% |
| 102 | 8.496  | 8.481  | 8.506  | VV | 784    | 11845  | 0.19% | 0.039% |
| 103 | 8.555  | 8.506  | 8.668  | VV | 1093   | 62663  | 0.99% | 0.204% |
| 104 | 8.698  | 8.668  | 8.794  | VV | 767    | 32868  | 0.52% | 0.107% |
| 105 | 8.809  | 8.794  | 8.848  | VV | 271    | 6147   | 0.10% | 0.020% |
| 106 | 9.283  | 9.268  | 9.367  | VV | 1894   | 74399  | 1.18% | 0.243% |
| 107 | 9.387  | 9.367  | 9.539  | VV | 1352   | 70319  | 1.11% | 0.229% |
| 108 | 9.551  | 9.539  | 9.568  | VV | 464    | 7329   | 0.12% | 0.024% |
| 109 | 9.571  | 9.568  | 9.587  | VV | 469    | 4392   | 0.07% | 0.014% |
| 110 | 9.597  | 9.587  | 9.662  | VV | 405    | 12784  | 0.20% | 0.042% |
| 111 | 9.669  | 9.662  | 9.724  | VV | 265    | 8280   | 0.13% | 0.027% |
| 112 | 9.762  | 9.724  | 9.772  | VV | 244    | 5738   | 0.09% | 0.019% |
| 113 | 9.802  | 9.772  | 9.841  | VV | 394    | 12658  | 0.20% | 0.041% |
| 114 | 9.851  | 9.841  | 9.875  | VV | 342    | 5757   | 0.09% | 0.019% |
| 115 | 9.889  | 9.875  | 9.919  | VV | 259    | 6157   | 0.10% | 0.020% |
| 116 | 9.927  | 9.919  | 9.934  | VV | 190    | 1779   | 0.03% | 0.006% |
| 117 | 9.942  | 9.934  | 9.971  | VV | 258    | 4074   | 0.06% | 0.013% |
| 118 | 9.978  | 9.971  | 9.986  | VV | 169    | 1412   | 0.02% | 0.005% |
| 119 | 10.005 | 9.986  | 10.026 | VV | 464    | 5858   | 0.09% | 0.019% |
| 120 | 10.046 | 10.026 | 10.058 | VV | 232    | 3061   | 0.05% | 0.010% |
| 121 | 10.091 | 10.058 | 10.150 | VV | 2912   | 101666 | 1.61% | 0.332% |
| 122 | 10.168 | 10.150 | 10.374 | VV | 1744   | 85537  | 1.35% | 0.279% |
| 123 | 10.381 | 10.374 | 10.426 | VV | 252    | 5702   | 0.09% | 0.019% |
| 124 | 10.435 | 10.426 | 10.445 | VV | 126    | 1162   | 0.02% | 0.004% |
| 125 | 10.461 | 10.445 | 10.484 | VV | 141    | 2047   | 0.03% | 0.007% |
| 126 | 10.535 | 10.484 | 10.583 | VV | 566    | 18559  | 0.29% | 0.061% |
| 127 | 10.592 | 10.583 | 10.611 | VV | 224    | 3032   | 0.05% | 0.010% |
| 128 | 10.645 | 10.611 | 10.684 | VV | 313    | 9723   | 0.15% | 0.032% |
| 129 | 10.704 | 10.684 | 10.758 | VV | 224    | 6119   | 0.10% | 0.020% |
| 130 | 10.797 | 10.758 | 10.821 | PV | 246    | 6092   | 0.10% | 0.020% |
| 131 | 10.838 | 10.821 | 10.861 | VV | 384    | 6167   | 0.10% | 0.020% |
| 132 | 10.911 | 10.861 | 10.941 | VV | 792    | 17695  | 0.28% | 0.058% |
| 133 | 10.982 | 10.941 | 11.002 | VV | 456    | 10723  | 0.17% | 0.035% |
| 134 | 11.030 | 11.002 | 11.093 | VV | 345    | 12093  | 0.19% | 0.039% |
| 135 | 11.134 | 11.093 | 11.184 | VV | 266    | 6608   | 0.10% | 0.022% |
| 136 | 11.221 | 11.184 | 11.278 | PV | 1869   | 60398  | 0.95% | 0.197% |
| 137 | 11.320 | 11.278 | 11.406 | VV | 1064   | 52193  | 0.82% | 0.170% |
| 138 | 11.415 | 11.406 | 11.474 | VV | 342    | 8634   | 0.14% | 0.028% |
| 139 | 11.505 | 11.474 | 11.522 | VV | 214    | 4069   | 0.06% | 0.013% |
| 140 | 11.548 | 11.522 | 11.581 | VV | 726    | 11620  | 0.18% | 0.038% |
| 141 | 11.618 | 11.581 | 11.678 | VV | 1052   | 23949  | 0.38% | 0.078% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 142 | 11.707 | 11.678 | 11.763 | VV | 483    | 13112   | 0.21%   | 0.043%  |
| 143 | 11.784 | 11.763 | 11.800 | VV | 262    | 4474    | 0.07%   | 0.015%  |
| 144 | 11.814 | 11.800 | 11.835 | VV | 285    | 3657    | 0.06%   | 0.012%  |
| 145 | 11.844 | 11.835 | 11.894 | VV | 114    | 2178    | 0.03%   | 0.007%  |
| 146 | 11.941 | 11.894 | 12.031 | PV | 586119 | 6329049 | 100.00% | 20.652% |
| 147 | 12.052 | 12.031 | 12.095 | VV | 1452   | 46062   | 0.73%   | 0.150%  |
| 148 | 12.116 | 12.095 | 12.139 | VV | 1158   | 24802   | 0.39%   | 0.081%  |
| 149 | 12.154 | 12.139 | 12.174 | VV | 930    | 18013   | 0.28%   | 0.059%  |
| 150 | 12.189 | 12.174 | 12.208 | VV | 892    | 15316   | 0.24%   | 0.050%  |
| 151 | 12.245 | 12.208 | 12.269 | VV | 949    | 24814   | 0.39%   | 0.081%  |
| 152 | 12.288 | 12.269 | 12.319 | VV | 976    | 14303   | 0.23%   | 0.047%  |
| 153 | 12.420 | 12.319 | 12.442 | VV | 1279   | 26510   | 0.42%   | 0.087%  |
| 154 | 12.451 | 12.442 | 12.475 | VV | 355    | 5066    | 0.08%   | 0.017%  |
| 155 | 12.553 | 12.475 | 12.630 | VV | 5709   | 163958  | 2.59%   | 0.535%  |
| 156 | 12.645 | 12.630 | 12.671 | VV | 982    | 20270   | 0.32%   | 0.066%  |
| 157 | 12.685 | 12.671 | 12.721 | VV | 911    | 18942   | 0.30%   | 0.062%  |
| 158 | 12.751 | 12.721 | 12.811 | VV | 11100  | 145809  | 2.30%   | 0.476%  |
| 159 | 12.824 | 12.811 | 12.840 | VV | 646    | 8776    | 0.14%   | 0.029%  |
| 160 | 12.863 | 12.840 | 12.887 | VV | 3660   | 46393   | 0.73%   | 0.151%  |
| 161 | 12.931 | 12.887 | 12.978 | VV | 1450   | 46186   | 0.73%   | 0.151%  |
| 162 | 13.025 | 12.978 | 13.078 | VV | 8137   | 172966  | 2.73%   | 0.564%  |
| 163 | 13.095 | 13.078 | 13.164 | VV | 1392   | 32695   | 0.52%   | 0.107%  |
| 164 | 13.188 | 13.164 | 13.201 | VV | 491    | 8698    | 0.14%   | 0.028%  |
| 165 | 13.233 | 13.201 | 13.274 | VV | 1116   | 23661   | 0.37%   | 0.077%  |
| 166 | 13.289 | 13.274 | 13.297 | VV | 417    | 4285    | 0.07%   | 0.014%  |
| 167 | 13.326 | 13.297 | 13.347 | VV | 8524   | 133221  | 2.10%   | 0.435%  |
| 168 | 13.379 | 13.347 | 13.521 | VV | 343547 | 4224305 | 66.74%  | 13.784% |
| 169 | 13.543 | 13.521 | 13.618 | VV | 1500   | 44764   | 0.71%   | 0.146%  |
| 170 | 13.625 | 13.618 | 13.643 | VV | 580    | 8576    | 0.14%   | 0.028%  |
| 171 | 13.655 | 13.643 | 13.691 | VV | 652    | 14223   | 0.22%   | 0.046%  |
| 172 | 13.706 | 13.691 | 13.731 | VV | 396    | 7425    | 0.12%   | 0.024%  |
| 173 | 13.807 | 13.731 | 13.868 | VV | 856    | 45927   | 0.73%   | 0.150%  |
| 174 | 13.934 | 13.868 | 13.981 | VV | 2337   | 65106   | 1.03%   | 0.212%  |
| 175 | 14.008 | 13.981 | 14.059 | VV | 7315   | 144309  | 2.28%   | 0.471%  |
| 176 | 14.079 | 14.059 | 14.118 | VV | 1952   | 47584   | 0.75%   | 0.155%  |
| 177 | 14.131 | 14.118 | 14.152 | VV | 1359   | 18990   | 0.30%   | 0.062%  |
| 178 | 14.196 | 14.152 | 14.224 | VV | 1138   | 35959   | 0.57%   | 0.117%  |
| 179 | 14.256 | 14.224 | 14.271 | VV | 670    | 15773   | 0.25%   | 0.051%  |
| 180 | 14.282 | 14.271 | 14.327 | VV | 500    | 10145   | 0.16%   | 0.033%  |
| 181 | 14.357 | 14.327 | 14.378 | PV | 325    | 5438    | 0.09%   | 0.018%  |
| 182 | 14.398 | 14.378 | 14.426 | VV | 225    | 4925    | 0.08%   | 0.016%  |
| 183 | 14.437 | 14.426 | 14.448 | VV | 132    | 998     | 0.02%   | 0.003%  |
| 184 | 14.502 | 14.448 | 14.520 | PV | 840    | 23726   | 0.37%   | 0.077%  |
| 185 | 14.546 | 14.520 | 14.556 | VV | 1033   | 18957   | 0.30%   | 0.062%  |
| 186 | 14.571 | 14.556 | 14.610 | VV | 1266   | 27539   | 0.44%   | 0.090%  |
| 187 | 14.646 | 14.610 | 14.671 | VV | 1260   | 28495   | 0.45%   | 0.093%  |
| 188 | 14.694 | 14.671 | 14.717 | VV | 2531   | 34334   | 0.54%   | 0.112%  |
| 189 | 14.763 | 14.717 | 14.780 | VV | 839    | 23818   | 0.38%   | 0.078%  |
| 190 | 14.799 | 14.780 | 14.833 | VV | 572    | 12096   | 0.19%   | 0.039%  |
| 191 | 14.861 | 14.833 | 14.878 | VV | 597    | 10985   | 0.17%   | 0.036%  |
| 192 | 14.907 | 14.878 | 14.945 | VV | 1223   | 31415   | 0.50%   | 0.103%  |
| 193 | 14.980 | 14.945 | 15.021 | VV | 863    | 20465   | 0.32%   | 0.067%  |
| 194 | 15.076 | 15.021 | 15.087 | VV | 533    | 12434   | 0.20%   | 0.041%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 15.111 | 15.087 | 15.162 | VV | 486    | 13944  | 0.22% | 0.045% |
| 196 | 15.227 | 15.162 | 15.247 | PV | 5012   | 111093 | 1.76% | 0.362% |
| 197 | 15.264 | 15.247 | 15.353 | VV | 5333   | 163244 | 2.58% | 0.533% |
| 198 | 15.377 | 15.353 | 15.411 | VV | 1320   | 29895  | 0.47% | 0.098% |
| 199 | 15.433 | 15.411 | 15.489 | VV | 652    | 16723  | 0.26% | 0.055% |
| 200 | 15.516 | 15.489 | 15.530 | PV | 146    | 2440   | 0.04% | 0.008% |
| 201 | 15.568 | 15.530 | 15.592 | VV | 973    | 18441  | 0.29% | 0.060% |
| 202 | 15.629 | 15.592 | 15.703 | VV | 11426  | 254025 | 4.01% | 0.829% |
| 203 | 15.718 | 15.703 | 15.732 | VV | 761    | 11595  | 0.18% | 0.038% |
| 204 | 15.781 | 15.732 | 15.808 | VV | 3804   | 73504  | 1.16% | 0.240% |
| 205 | 15.831 | 15.808 | 15.872 | VV | 3654   | 57202  | 0.90% | 0.187% |
| 206 | 15.903 | 15.872 | 15.926 | VV | 1374   | 27022  | 0.43% | 0.088% |
| 207 | 15.938 | 15.926 | 15.978 | VV | 908    | 19448  | 0.31% | 0.063% |
| 208 | 16.042 | 15.978 | 16.056 | VV | 830    | 25378  | 0.40% | 0.083% |
| 209 | 16.067 | 16.056 | 16.134 | VV | 809    | 24378  | 0.39% | 0.080% |
| 210 | 16.152 | 16.134 | 16.194 | VV | 539    | 11717  | 0.19% | 0.038% |
| 211 | 16.226 | 16.194 | 16.234 | VV | 576    | 7648   | 0.12% | 0.025% |
| 212 | 16.261 | 16.234 | 16.298 | VV | 1761   | 29553  | 0.47% | 0.096% |
| 213 | 16.330 | 16.298 | 16.371 | PV | 487    | 12536  | 0.20% | 0.041% |
| 214 | 16.393 | 16.371 | 16.415 | VV | 202    | 3360   | 0.05% | 0.011% |
| 215 | 16.464 | 16.415 | 16.473 | PV | 190    | 4788   | 0.08% | 0.016% |
| 216 | 16.498 | 16.473 | 16.531 | VV | 295    | 6239   | 0.10% | 0.020% |
| 217 | 16.578 | 16.531 | 16.586 | PV | 523    | 10023  | 0.16% | 0.033% |
| 218 | 16.605 | 16.586 | 16.624 | VV | 593    | 10217  | 0.16% | 0.033% |
| 219 | 16.652 | 16.624 | 16.682 | VV | 2209   | 46936  | 0.74% | 0.153% |
| 220 | 16.709 | 16.682 | 16.724 | VV | 1145   | 23074  | 0.36% | 0.075% |
| 221 | 16.745 | 16.724 | 16.767 | VV | 2433   | 36357  | 0.57% | 0.119% |
| 222 | 16.795 | 16.767 | 16.884 | VV | 7191   | 236671 | 3.74% | 0.772% |
| 223 | 16.925 | 16.884 | 17.014 | VV | 1993   | 71717  | 1.13% | 0.234% |
| 224 | 17.117 | 17.014 | 17.161 | PV | 4627   | 102386 | 1.62% | 0.334% |
| 225 | 17.188 | 17.161 | 17.198 | VV | 5122   | 73982  | 1.17% | 0.241% |
| 226 | 17.211 | 17.198 | 17.242 | VV | 5877   | 98485  | 1.56% | 0.321% |
| 227 | 17.260 | 17.242 | 17.277 | VV | 2380   | 35745  | 0.56% | 0.117% |
| 228 | 17.291 | 17.277 | 17.366 | VV | 1914   | 44298  | 0.70% | 0.145% |
| 229 | 17.453 | 17.366 | 17.508 | VV | 614    | 24136  | 0.38% | 0.079% |
| 230 | 17.549 | 17.508 | 17.569 | PV | 1655   | 32126  | 0.51% | 0.105% |
| 231 | 17.593 | 17.569 | 17.628 | VV | 1711   | 40377  | 0.64% | 0.132% |
| 232 | 17.666 | 17.628 | 17.695 | VV | 4552   | 76770  | 1.21% | 0.250% |
| 233 | 17.706 | 17.695 | 17.729 | VV | 658    | 10726  | 0.17% | 0.035% |
| 234 | 17.753 | 17.729 | 17.771 | VV | 634    | 11234  | 0.18% | 0.037% |
| 235 | 17.785 | 17.771 | 17.818 | VV | 488    | 10612  | 0.17% | 0.035% |
| 236 | 17.842 | 17.818 | 17.858 | VV | 810    | 13524  | 0.21% | 0.044% |
| 237 | 17.881 | 17.858 | 17.915 | VV | 608    | 13359  | 0.21% | 0.044% |
| 238 | 17.993 | 17.915 | 18.011 | PV | 379    | 8203   | 0.13% | 0.027% |
| 239 | 18.067 | 18.011 | 18.078 | PV | 1159   | 24663  | 0.39% | 0.080% |
| 240 | 18.104 | 18.078 | 18.134 | VV | 4074   | 60832  | 0.96% | 0.198% |
| 241 | 18.196 | 18.134 | 18.220 | VV | 1684   | 32906  | 0.52% | 0.107% |
| 242 | 18.287 | 18.220 | 18.302 | VV | 1016   | 29421  | 0.46% | 0.096% |
| 243 | 18.336 | 18.302 | 18.358 | VV | 1435   | 24605  | 0.39% | 0.080% |
| 244 | 18.384 | 18.358 | 18.394 | VV | 318    | 5723   | 0.09% | 0.019% |
| 245 | 18.429 | 18.394 | 18.450 | PV | 3855   | 58247  | 0.92% | 0.190% |
| 246 | 18.480 | 18.450 | 18.507 | VV | 6139   | 130745 | 2.07% | 0.427% |

|     |        |        |        |    | rteres                  |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
| 247 | 18.528 | 18.507 | 18.555 | VV | 5857                    | 91822   | 1.45%    | 0.300% |
| 248 | 18.581 | 18.555 | 18.678 | VV | 3299                    | 113660  | 1.80%    | 0.371% |
| 249 | 18.752 | 18.678 | 18.788 | PV | 732                     | 21497   | 0.34%    | 0.070% |
| 250 | 18.829 | 18.788 | 18.877 | VV | 3320                    | 69218   | 1.09%    | 0.226% |
|     |        |        |        |    |                         |         |          |        |
| 251 | 18.939 | 18.877 | 18.966 | VV | 5286                    | 96039   | 1.52%    | 0.313% |
| 252 | 18.990 | 18.966 | 19.000 | VV | 822                     | 15750   | 0.25%    | 0.051% |
| 253 | 19.043 | 19.000 | 19.071 | VV | 1994                    | 44103   | 0.70%    | 0.144% |
| 254 | 19.099 | 19.071 | 19.112 | VV | 498                     | 11154   | 0.18%    | 0.036% |
| 255 | 19.139 | 19.112 | 19.146 | VV | 193                     | 4039    | 0.06%    | 0.013% |
|     |        |        |        |    |                         |         |          |        |
| 256 | 19.309 | 19.146 | 19.324 | PV | 7424                    | 150563  | 2.38%    | 0.491% |
| 257 | 19.336 | 19.324 | 19.394 | VV | 6395                    | 139146  | 2.20%    | 0.454% |
| 258 | 19.436 | 19.394 | 19.457 | VV | 1557                    | 45352   | 0.72%    | 0.148% |
| 259 | 19.494 | 19.457 | 19.505 | VV | 1359                    | 34850   | 0.55%    | 0.114% |
| 260 | 19.593 | 19.505 | 19.612 | VV | 1600                    | 72939   | 1.15%    | 0.238% |
|     |        |        |        |    |                         |         |          |        |
| 261 | 19.643 | 19.612 | 19.662 | VV | 2262                    | 49980   | 0.79%    | 0.163% |
| 262 | 19.725 | 19.662 | 19.761 | VV | 5244                    | 152135  | 2.40%    | 0.496% |
| 263 | 19.799 | 19.761 | 19.821 | VV | 5675                    | 128250  | 2.03%    | 0.418% |
| 264 | 19.838 | 19.821 | 19.863 | VV | 3653                    | 80842   | 1.28%    | 0.264% |
| 265 | 19.917 | 19.863 | 19.934 | VV | 3889                    | 136981  | 2.16%    | 0.447% |
|     |        |        |        |    |                         |         |          |        |
| 266 | 20.019 | 19.934 | 20.047 | VV | 5937                    | 302013  | 4.77%    | 0.985% |
| 267 | 20.099 | 20.047 | 20.134 | VV | 9662                    | 356982  | 5.64%    | 1.165% |
| 268 | 20.145 | 20.134 | 20.170 | VV | 6233                    | 131991  | 2.09%    | 0.431% |
| 269 | 20.359 | 20.170 | 20.368 | VV | 9608                    | 877043  | 13.86%   | 2.862% |
| 270 | 20.469 | 20.368 | 20.494 | VV | 12503                   | 813871  | 12.86%   | 2.656% |
|     |        |        |        |    |                         |         |          |        |
| 271 | 20.827 | 20.494 | 20.850 | VV | 16824                   | 2834535 | 44.79%   | 9.249% |
| 272 | 20.949 | 20.850 | 20.974 | VV | 16564                   | 1196041 | 18.90%   | 3.903% |
| 273 | 21.031 | 20.974 | 21.051 | VV | 16044                   | 727662  | 11.50%   | 2.374% |
| 274 | 21.069 | 21.051 | 21.094 | VV | 15231                   | 387762  | 6.13%    | 1.265% |
| 275 | 21.106 | 21.094 | 21.184 | VV | 14128                   | 704858  | 11.14%   | 2.300% |
|     |        |        |        |    |                         |         |          |        |
| 276 | 21.213 | 21.184 | 21.278 | VV | 12695                   | 651923  | 10.30%   | 2.127% |
| 277 | 21.363 | 21.278 | 21.371 | VV | 10401                   | 582179  | 9.20%    | 1.900% |
| 278 | 21.433 | 21.371 | 21.520 | VV | 9805                    | 838484  | 13.25%   | 2.736% |
| 279 | 21.542 | 21.520 | 21.549 | VV | 7986                    | 141823  | 2.24%    | 0.463% |
| 280 | 21.648 | 21.549 | 21.774 | VV | 8220                    | 917104  | 14.49%   | 2.992% |
|     |        |        |        |    |                         |         |          |        |
| 281 | 21.803 | 21.774 | 21.817 | VV | 3823                    | 98571   | 1.56%    | 0.322% |
| 282 | 21.967 | 21.817 | 22.019 | VV | 4657                    | 487142  | 7.70%    | 1.590% |
| 283 | 22.034 | 22.019 | 22.065 | VV | 3330                    | 83487   | 1.32%    | 0.272% |
| 284 | 22.073 | 22.065 | 22.105 | VV | 2500                    | 54430   | 0.86%    | 0.178% |
| 285 | 22.148 | 22.105 | 22.170 | VV | 1964                    | 69343   | 1.10%    | 0.226% |
|     |        |        |        |    |                         |         |          |        |
| 286 | 22.189 | 22.170 | 22.202 | VV | 1535                    | 26746   | 0.42%    | 0.087% |
| 287 | 22.271 | 22.202 | 22.334 | VV | 1263                    | 72057   | 1.14%    | 0.235% |
|     |        |        |        |    | Sum of corrected areas: |         | 30646879 |        |

Aliphatic EPH 112725.M Wed Dec 03 03:33:15 2025