

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051525AL\  
 Data File : FC068890.D  
 Signal(s) : FID1A.ch  
 Acq On : 15 May 2025 18:01  
 Sample : Q2034-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050625.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.221       | 3.201        | 3.232      | BV       | 101            | 1033         | 0.02%          | 0.007%        |
| 2         | 3.237       | 3.232        | 3.276      | VV       | 97             | 1157         | 0.02%          | 0.008%        |
| 3         | 3.287       | 3.276        | 3.305      | VV       | 84             | 785          | 0.02%          | 0.005%        |
| 4         | 3.318       | 3.305        | 3.409      | PV       | 183            | 5485         | 0.12%          | 0.038%        |
| 5         | 3.437       | 3.409        | 3.474      | VV       | 155            | 3661         | 0.08%          | 0.025%        |
| 6         | 3.480       | 3.474        | 3.498      | VV       | 89             | 914          | 0.02%          | 0.006%        |
| 7         | 3.512       | 3.498        | 3.525      | PV       | 111            | 1197         | 0.03%          | 0.008%        |
| 8         | 3.552       | 3.525        | 3.565      | VV       | 115            | 1511         | 0.03%          | 0.010%        |
| 9         | 3.593       | 3.565        | 3.657      | VV       | 149            | 5693         | 0.12%          | 0.039%        |
| 10        | 3.689       | 3.657        | 3.731      | VV       | 189            | 5288         | 0.11%          | 0.036%        |
| 11        | 3.741       | 3.731        | 3.755      | VV       | 114            | 1243         | 0.03%          | 0.009%        |
| 12        | 3.796       | 3.755        | 3.807      | VV       | 157            | 2817         | 0.06%          | 0.019%        |
| 13        | 3.825       | 3.807        | 3.868      | VV       | 773            | 7746         | 0.16%          | 0.053%        |
| 14        | 3.871       | 3.868        | 3.879      | VV       | 193            | 695          | 0.01%          | 0.005%        |
| 15        | 3.922       | 3.905        | 3.981      | VV       | 628            | 8009         | 0.17%          | 0.055%        |
| 16        | 4.012       | 3.981        | 4.065      | VV       | 143            | 4000         | 0.08%          | 0.028%        |
| 17        | 4.086       | 4.065        | 4.106      | VV       | 702            | 7433         | 0.16%          | 0.051%        |
| 18        | 4.116       | 4.106        | 4.178      | VV       | 207            | 4662         | 0.10%          | 0.032%        |
| 19        | 4.208       | 4.178        | 4.239      | VV       | 183            | 3905         | 0.08%          | 0.027%        |
| 20        | 4.248       | 4.239        | 4.257      | VV       | 116            | 1071         | 0.02%          | 0.007%        |
| 21        | 4.279       | 4.257        | 4.304      | VV       | 296            | 4970         | 0.10%          | 0.034%        |
| 22        | 4.310       | 4.304        | 4.334      | VV       | 215            | 2411         | 0.05%          | 0.017%        |
| 23        | 4.358       | 4.348        | 4.396      | VV       | 179            | 3683         | 0.08%          | 0.025%        |
| 24        | 4.514       | 4.396        | 4.541      | VV       | 500            | 15165        | 0.32%          | 0.105%        |
| 25        | 4.555       | 4.541        | 4.596      | VV       | 236            | 5540         | 0.12%          | 0.038%        |
| 26        | 4.605       | 4.596        | 4.644      | VV       | 241            | 4611         | 0.10%          | 0.032%        |
| 27        | 4.660       | 4.644        | 4.696      | VV       | 378            | 7243         | 0.15%          | 0.050%        |
| 28        | 4.721       | 4.696        | 4.753      | VV       | 222            | 4824         | 0.10%          | 0.033%        |
| 29        | 4.774       | 4.753        | 4.791      | VV       | 164            | 2587         | 0.05%          | 0.018%        |
| 30        | 4.797       | 4.791        | 4.830      | VV       | 168            | 2614         | 0.05%          | 0.018%        |
| 31        | 4.855       | 4.830        | 4.919      | VV       | 144            | 4526         | 0.10%          | 0.031%        |
| 32        | 4.930       | 4.919        | 4.971      | VV       | 118            | 1525         | 0.03%          | 0.011%        |
| 33        | 4.996       | 4.971        | 5.034      | PV       | 58             | 1298         | 0.03%          | 0.009%        |
| 34        | 5.107       | 5.034        | 5.148      | VV       | 240            | 5981         | 0.13%          | 0.041%        |
| 35        | 5.153       | 5.148        | 5.173      | VV       | 68             | 888          | 0.02%          | 0.006%        |
| 36        | 5.259       | 5.173        | 5.305      | PV       | 180            | 6163         | 0.13%          | 0.043%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.315 | 5.305 | 5.345 | VV | 81     | 1453  | 0.03% | 0.010% |
| 38 | 5.375 | 5.345 | 5.401 | VV | 386    | 5217  | 0.11% | 0.036% |
| 39 | 5.411 | 5.401 | 5.499 | VB | 178    | 4721  | 0.10% | 0.033% |
| 40 | 5.522 | 5.501 | 5.534 | BV | 76     | 884   | 0.02% | 0.006% |
| 41 | 5.555 | 5.534 | 5.567 | VV | 325    | 3312  | 0.07% | 0.023% |
| 42 | 5.583 | 5.567 | 5.618 | VV | 1237   | 14128 | 0.30% | 0.098% |
| 43 | 5.667 | 5.618 | 5.731 | VV | 164    | 6847  | 0.14% | 0.047% |
| 44 | 5.741 | 5.731 | 5.778 | VV | 107    | 1993  | 0.04% | 0.014% |
| 45 | 5.790 | 5.778 | 5.815 | VV | 115    | 1577  | 0.03% | 0.011% |
| 46 | 5.826 | 5.815 | 5.834 | PV | 76     | 645   | 0.01% | 0.004% |
| 47 | 5.855 | 5.834 | 5.889 | VV | 186    | 3420  | 0.07% | 0.024% |
| 48 | 5.902 | 5.889 | 5.921 | VV | 171    | 2396  | 0.05% | 0.017% |
| 49 | 5.931 | 5.921 | 5.981 | VV | 129    | 3165  | 0.07% | 0.022% |
| 50 | 5.987 | 5.981 | 6.080 | VV | 145    | 5776  | 0.12% | 0.040% |
| 51 | 6.112 | 6.080 | 6.151 | VV | 1077   | 15399 | 0.32% | 0.106% |
| 52 | 6.156 | 6.151 | 6.168 | VV | 174    | 1285  | 0.03% | 0.009% |
| 53 | 6.190 | 6.168 | 6.228 | VV | 176    | 5201  | 0.11% | 0.036% |
| 54 | 6.254 | 6.228 | 6.275 | VV | 338    | 5568  | 0.12% | 0.038% |
| 55 | 6.284 | 6.275 | 6.312 | VV | 142    | 2400  | 0.05% | 0.017% |
| 56 | 6.322 | 6.312 | 6.344 | VV | 201    | 2499  | 0.05% | 0.017% |
| 57 | 6.385 | 6.344 | 6.455 | VV | 381    | 11795 | 0.25% | 0.081% |
| 58 | 6.540 | 6.455 | 6.593 | VV | 259    | 10421 | 0.22% | 0.072% |
| 59 | 6.609 | 6.593 | 6.734 | VV | 770    | 13150 | 0.28% | 0.091% |
| 60 | 6.763 | 6.734 | 6.801 | VV | 136    | 2750  | 0.06% | 0.019% |
| 61 | 6.818 | 6.801 | 6.874 | VV | 138    | 3381  | 0.07% | 0.023% |
| 62 | 6.936 | 6.874 | 6.968 | VV | 356    | 7466  | 0.16% | 0.052% |
| 63 | 6.984 | 6.968 | 7.032 | VV | 171    | 4970  | 0.10% | 0.034% |
| 64 | 7.077 | 7.032 | 7.119 | VV | 227    | 9025  | 0.19% | 0.062% |
| 65 | 7.171 | 7.119 | 7.191 | VV | 240    | 7650  | 0.16% | 0.053% |
| 66 | 7.202 | 7.191 | 7.214 | VV | 177    | 2056  | 0.04% | 0.014% |
| 67 | 7.218 | 7.214 | 7.281 | VV | 189    | 4788  | 0.10% | 0.033% |
| 68 | 7.306 | 7.281 | 7.332 | VV | 214    | 3942  | 0.08% | 0.027% |
| 69 | 7.339 | 7.332 | 7.359 | VV | 151    | 1643  | 0.03% | 0.011% |
| 70 | 7.380 | 7.359 | 7.391 | VV | 150    | 1736  | 0.04% | 0.012% |
| 71 | 7.404 | 7.391 | 7.434 | VV | 100    | 1896  | 0.04% | 0.013% |
| 72 | 7.466 | 7.434 | 7.584 | VV | 280    | 7728  | 0.16% | 0.053% |
| 73 | 7.592 | 7.584 | 7.654 | VV | 95     | 2180  | 0.05% | 0.015% |
| 74 | 7.676 | 7.654 | 7.685 | PV | 78     | 724   | 0.02% | 0.005% |
| 75 | 7.694 | 7.685 | 7.737 | VV | 109    | 2146  | 0.05% | 0.015% |
| 76 | 7.876 | 7.854 | 7.911 | VV | 568    | 10975 | 0.23% | 0.076% |
| 77 | 7.921 | 7.911 | 7.978 | VV | 444    | 6689  | 0.14% | 0.046% |
| 78 | 7.984 | 7.978 | 7.994 | VV | 109    | 596   | 0.01% | 0.004% |
| 79 | 8.000 | 7.994 | 8.076 | VV | 102    | 3144  | 0.07% | 0.022% |
| 80 | 8.087 | 8.076 | 8.131 | VV | 131    | 2304  | 0.05% | 0.016% |
| 81 | 8.161 | 8.131 | 8.188 | VV | 238    | 4391  | 0.09% | 0.030% |
| 82 | 8.232 | 8.188 | 8.257 | VV | 295    | 7994  | 0.17% | 0.055% |
| 83 | 8.298 | 8.257 | 8.319 | VV | 416    | 10275 | 0.22% | 0.071% |
| 84 | 8.336 | 8.319 | 8.381 | VV | 651    | 9580  | 0.20% | 0.066% |
| 85 | 8.390 | 8.381 | 8.426 | VV | 161    | 2818  | 0.06% | 0.019% |
| 86 | 8.462 | 8.426 | 8.531 | VV | 231    | 6901  | 0.14% | 0.048% |
| 87 | 8.548 | 8.531 | 8.557 | VV | 74     | 1127  | 0.02% | 0.008% |
| 88 | 8.571 | 8.557 | 8.582 | VV | 161    | 1564  | 0.03% | 0.011% |
| 89 | 8.588 | 8.582 | 8.597 | VV | 91     | 674   | 0.01% | 0.005% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.751  | 8.741  | 8.784  | VV | 214    | 3887   | 0.08% | 0.027% |
| 91  | 8.806  | 8.784  | 8.831  | VV | 341    | 5562   | 0.12% | 0.038% |
| 92  | 8.837  | 8.831  | 8.858  | VV | 159    | 2135   | 0.04% | 0.015% |
| 93  | 8.875  | 8.858  | 8.915  | VV | 162    | 3333   | 0.07% | 0.023% |
| 94  | 8.960  | 8.915  | 9.007  | VV | 205    | 4199   | 0.09% | 0.029% |
| 95  | 9.058  | 9.007  | 9.121  | PV | 1984   | 29890  | 0.63% | 0.206% |
| 96  | 9.159  | 9.121  | 9.181  | VV | 326    | 5145   | 0.11% | 0.036% |
| 97  | 9.187  | 9.181  | 9.276  | VB | 152    | 4022   | 0.08% | 0.028% |
| 98  | 9.309  | 9.281  | 9.318  | BV | 62     | 865    | 0.02% | 0.006% |
| 99  | 9.346  | 9.318  | 9.392  | VV | 181    | 2902   | 0.06% | 0.020% |
| 100 | 9.399  | 9.392  | 9.405  | VV | 83     | 460    | 0.01% | 0.003% |
| 101 | 9.411  | 9.405  | 9.436  | VV | 65     | 638    | 0.01% | 0.004% |
| 102 | 9.453  | 9.436  | 9.504  | VV | 124    | 2750   | 0.06% | 0.019% |
| 103 | 9.537  | 9.504  | 9.584  | VV | 231    | 5669   | 0.12% | 0.039% |
| 104 | 9.617  | 9.584  | 9.641  | VV | 181    | 4391   | 0.09% | 0.030% |
| 105 | 9.670  | 9.641  | 9.701  | VV | 137    | 2833   | 0.06% | 0.020% |
| 106 | 9.721  | 9.701  | 9.734  | VV | 201    | 1819   | 0.04% | 0.013% |
| 107 | 9.741  | 9.734  | 9.754  | VV | 118    | 816    | 0.02% | 0.006% |
| 108 | 9.810  | 9.754  | 9.849  | VV | 31513  | 320902 | 6.74% | 2.215% |
| 109 | 9.858  | 9.849  | 9.910  | VV | 283    | 6070   | 0.13% | 0.042% |
| 110 | 9.938  | 9.910  | 10.011 | VV | 1168   | 14559  | 0.31% | 0.100% |
| 111 | 10.045 | 10.011 | 10.061 | VV | 186    | 2478   | 0.05% | 0.017% |
| 112 | 10.089 | 10.061 | 10.104 | VV | 120    | 1924   | 0.04% | 0.013% |
| 113 | 10.122 | 10.104 | 10.147 | VV | 81     | 1734   | 0.04% | 0.012% |
| 114 | 10.167 | 10.147 | 10.193 | VV | 113    | 1707   | 0.04% | 0.012% |
| 115 | 10.218 | 10.193 | 10.228 | VV | 93     | 931    | 0.02% | 0.006% |
| 116 | 10.236 | 10.228 | 10.258 | PV | 47     | 480    | 0.01% | 0.003% |
| 117 | 10.284 | 10.258 | 10.308 | PV | 481    | 6324   | 0.13% | 0.044% |
| 118 | 10.327 | 10.308 | 10.351 | VV | 131    | 2603   | 0.05% | 0.018% |
| 119 | 10.359 | 10.351 | 10.367 | VV | 216    | 1282   | 0.03% | 0.009% |
| 120 | 10.380 | 10.367 | 10.441 | VV | 184    | 5026   | 0.11% | 0.035% |
| 121 | 10.465 | 10.441 | 10.514 | VV | 757    | 10641  | 0.22% | 0.073% |
| 122 | 10.631 | 10.514 | 10.656 | VV | 278    | 13547  | 0.28% | 0.093% |
| 123 | 10.679 | 10.656 | 10.723 | VV | 333    | 6492   | 0.14% | 0.045% |
| 124 | 10.777 | 10.723 | 10.821 | VV | 448    | 11560  | 0.24% | 0.080% |
| 125 | 10.827 | 10.821 | 10.845 | VV | 73     | 1218   | 0.03% | 0.008% |
| 126 | 10.869 | 10.845 | 10.887 | PV | 177    | 3062   | 0.06% | 0.021% |
| 127 | 10.896 | 10.887 | 10.918 | VV | 126    | 2273   | 0.05% | 0.016% |
| 128 | 10.937 | 10.918 | 10.964 | VV | 677    | 8214   | 0.17% | 0.057% |
| 129 | 10.972 | 10.964 | 10.988 | VV | 102    | 989    | 0.02% | 0.007% |
| 130 | 11.010 | 10.988 | 11.041 | VV | 335    | 5510   | 0.12% | 0.038% |
| 131 | 11.050 | 11.041 | 11.081 | VV | 255    | 2679   | 0.06% | 0.018% |
| 132 | 11.104 | 11.081 | 11.164 | VV | 228    | 4364   | 0.09% | 0.030% |
| 133 | 11.189 | 11.164 | 11.206 | VV | 124    | 1906   | 0.04% | 0.013% |
| 134 | 11.240 | 11.206 | 11.256 | VV | 125    | 2850   | 0.06% | 0.020% |
| 135 | 11.275 | 11.256 | 11.287 | VV | 113    | 1538   | 0.03% | 0.011% |
| 136 | 11.312 | 11.287 | 11.336 | VV | 629    | 9068   | 0.19% | 0.063% |
| 137 | 11.351 | 11.336 | 11.363 | VV | 262    | 3019   | 0.06% | 0.021% |
| 138 | 11.384 | 11.363 | 11.437 | VV | 443    | 7767   | 0.16% | 0.054% |
| 139 | 11.460 | 11.437 | 11.518 | PV | 230    | 5769   | 0.12% | 0.040% |
| 140 | 11.544 | 11.518 | 11.558 | VV | 266    | 3184   | 0.07% | 0.022% |
| 141 | 11.575 | 11.558 | 11.613 | VV | 124    | 2719   | 0.06% | 0.019% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 11.638 | 11.613 | 11.670 | PV | 183    | 3473    | 0.07%   | 0.024%  |
| 143 | 11.708 | 11.670 | 11.757 | VV | 444294 | 4761674 | 100.00% | 32.861% |
| 144 | 11.798 | 11.757 | 11.822 | VV | 915    | 15603   | 0.33%   | 0.108%  |
| 145 | 11.835 | 11.822 | 11.847 | VV | 378    | 4397    | 0.09%   | 0.030%  |
| 146 | 11.868 | 11.847 | 11.911 | VV | 811    | 12086   | 0.25%   | 0.083%  |
| 147 | 11.918 | 11.911 | 11.958 | VV | 157    | 2540    | 0.05%   | 0.018%  |
| 148 | 11.982 | 11.958 | 12.001 | VV | 154    | 2098    | 0.04%   | 0.014%  |
| 149 | 12.045 | 12.001 | 12.081 | VV | 314    | 6890    | 0.14%   | 0.048%  |
| 150 | 12.102 | 12.081 | 12.123 | VV | 202    | 3103    | 0.07%   | 0.021%  |
| 151 | 12.145 | 12.123 | 12.198 | VV | 439    | 7739    | 0.16%   | 0.053%  |
| 152 | 12.297 | 12.198 | 12.371 | VV | 36999  | 468570  | 9.84%   | 3.234%  |
| 153 | 12.384 | 12.371 | 12.404 | VV | 1518   | 26649   | 0.56%   | 0.184%  |
| 154 | 12.414 | 12.404 | 12.485 | VV | 1151   | 39731   | 0.83%   | 0.274%  |
| 155 | 12.502 | 12.485 | 12.574 | VV | 803    | 30669   | 0.64%   | 0.212%  |
| 156 | 12.586 | 12.574 | 12.601 | VV | 429    | 6487    | 0.14%   | 0.045%  |
| 157 | 12.628 | 12.601 | 12.671 | VV | 606    | 18869   | 0.40%   | 0.130%  |
| 158 | 12.688 | 12.671 | 12.717 | VV | 518    | 11118   | 0.23%   | 0.077%  |
| 159 | 12.756 | 12.717 | 12.798 | VV | 2311   | 44861   | 0.94%   | 0.310%  |
| 160 | 12.808 | 12.798 | 12.840 | VV | 405    | 7336    | 0.15%   | 0.051%  |
| 161 | 12.853 | 12.840 | 12.864 | VV | 240    | 2915    | 0.06%   | 0.020%  |
| 162 | 12.884 | 12.864 | 12.895 | VV | 247    | 3723    | 0.08%   | 0.026%  |
| 163 | 12.906 | 12.895 | 12.926 | VV | 221    | 3786    | 0.08%   | 0.026%  |
| 164 | 12.949 | 12.926 | 12.981 | VV | 261    | 7037    | 0.15%   | 0.049%  |
| 165 | 13.015 | 12.981 | 13.030 | VV | 238    | 5757    | 0.12%   | 0.040%  |
| 166 | 13.055 | 13.030 | 13.074 | VV | 1443   | 18592   | 0.39%   | 0.128%  |
| 167 | 13.093 | 13.074 | 13.102 | VV | 603    | 7865    | 0.17%   | 0.054%  |
| 168 | 13.141 | 13.102 | 13.219 | VV | 316815 | 3702110 | 77.75%  | 25.548% |
| 169 | 13.229 | 13.219 | 13.244 | VV | 252    | 3357    | 0.07%   | 0.023%  |
| 170 | 13.250 | 13.244 | 13.282 | VV | 256    | 4164    | 0.09%   | 0.029%  |
| 171 | 13.306 | 13.282 | 13.362 | VV | 521    | 13230   | 0.28%   | 0.091%  |
| 172 | 13.423 | 13.362 | 13.444 | VV | 333    | 10463   | 0.22%   | 0.072%  |
| 173 | 13.482 | 13.444 | 13.507 | VV | 630    | 15510   | 0.33%   | 0.107%  |
| 174 | 13.559 | 13.507 | 13.629 | VV | 1322   | 64094   | 1.35%   | 0.442%  |
| 175 | 13.638 | 13.629 | 13.689 | VV | 646    | 19481   | 0.41%   | 0.134%  |
| 176 | 13.697 | 13.689 | 13.730 | VV | 482    | 10614   | 0.22%   | 0.073%  |
| 177 | 13.751 | 13.730 | 13.783 | VV | 494    | 12759   | 0.27%   | 0.088%  |
| 178 | 13.792 | 13.783 | 13.816 | VV | 366    | 6144    | 0.13%   | 0.042%  |
| 179 | 13.840 | 13.816 | 13.868 | VV | 581    | 12110   | 0.25%   | 0.084%  |
| 180 | 13.889 | 13.868 | 13.955 | VV | 937    | 20411   | 0.43%   | 0.141%  |
| 181 | 13.964 | 13.955 | 14.018 | VV | 291    | 7693    | 0.16%   | 0.053%  |
| 182 | 14.043 | 14.018 | 14.084 | VV | 216    | 5556    | 0.12%   | 0.038%  |
| 183 | 14.101 | 14.084 | 14.110 | VV | 195    | 2645    | 0.06%   | 0.018%  |
| 184 | 14.121 | 14.110 | 14.158 | VV | 196    | 4245    | 0.09%   | 0.029%  |
| 185 | 14.164 | 14.158 | 14.219 | VV | 140    | 3910    | 0.08%   | 0.027%  |
| 186 | 14.281 | 14.219 | 14.308 | VV | 814    | 16449   | 0.35%   | 0.114%  |
| 187 | 14.328 | 14.308 | 14.351 | VV | 942    | 14738   | 0.31%   | 0.102%  |
| 188 | 14.377 | 14.351 | 14.421 | VV | 277    | 8957    | 0.19%   | 0.062%  |
| 189 | 14.453 | 14.421 | 14.508 | VV | 1744   | 29208   | 0.61%   | 0.202%  |
| 190 | 14.521 | 14.508 | 14.530 | VV | 262    | 2465    | 0.05%   | 0.017%  |
| 191 | 14.559 | 14.530 | 14.601 | VV | 397    | 9678    | 0.20%   | 0.067%  |
| 192 | 14.621 | 14.601 | 14.651 | VV | 272    | 5010    | 0.11%   | 0.035%  |
| 193 | 14.676 | 14.651 | 14.718 | VV | 351    | 6834    | 0.14%   | 0.047%  |
| 194 | 14.748 | 14.718 | 14.774 | PV | 83     | 1862    | 0.04%   | 0.013%  |

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|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.782 | 14.774 | 14.799 | VV | 112    | 1248   | 0.03% | 0.009% |
| 196 | 14.836 | 14.799 | 14.873 | VV | 349    | 7578   | 0.16% | 0.052% |
| 197 | 14.885 | 14.873 | 14.904 | VV | 165    | 1908   | 0.04% | 0.013% |
| 198 | 14.933 | 14.904 | 14.952 | VV | 999    | 14486  | 0.30% | 0.100% |
| 199 | 14.994 | 14.952 | 15.021 | VV | 3040   | 56919  | 1.20% | 0.393% |
| 200 | 15.040 | 15.021 | 15.076 | VV | 456    | 6946   | 0.15% | 0.048% |
| 201 | 15.093 | 15.076 | 15.119 | VV | 210    | 3512   | 0.07% | 0.024% |
| 202 | 15.128 | 15.119 | 15.151 | PV | 67     | 738    | 0.02% | 0.005% |
| 203 | 15.182 | 15.151 | 15.238 | VV | 179    | 4459   | 0.09% | 0.031% |
| 204 | 15.292 | 15.238 | 15.311 | VV | 182    | 5508   | 0.12% | 0.038% |
| 205 | 15.371 | 15.311 | 15.458 | VV | 18025  | 252269 | 5.30% | 1.741% |
| 206 | 15.463 | 15.458 | 15.484 | VV | 202    | 2899   | 0.06% | 0.020% |
| 207 | 15.515 | 15.484 | 15.557 | VV | 4811   | 80195  | 1.68% | 0.553% |
| 208 | 15.595 | 15.557 | 15.628 | VV | 1400   | 23040  | 0.48% | 0.159% |
| 209 | 15.641 | 15.628 | 15.668 | VV | 187    | 2279   | 0.05% | 0.016% |
| 210 | 15.739 | 15.668 | 15.750 | PV | 130    | 2053   | 0.04% | 0.014% |
| 211 | 15.783 | 15.750 | 15.803 | VV | 191    | 3718   | 0.08% | 0.026% |
| 212 | 15.838 | 15.803 | 15.857 | VV | 289    | 4911   | 0.10% | 0.034% |
| 213 | 15.893 | 15.857 | 15.968 | VV | 479    | 12912  | 0.27% | 0.089% |
| 214 | 16.016 | 15.968 | 16.070 | VV | 4478   | 63298  | 1.33% | 0.437% |
| 215 | 16.082 | 16.070 | 16.129 | VV | 152    | 2704   | 0.06% | 0.019% |
| 216 | 16.151 | 16.129 | 16.177 | PV | 104    | 1388   | 0.03% | 0.010% |
| 217 | 16.212 | 16.177 | 16.244 | PV | 162    | 3935   | 0.08% | 0.027% |
| 218 | 16.270 | 16.244 | 16.294 | PV | 108    | 2416   | 0.05% | 0.017% |
| 219 | 16.320 | 16.294 | 16.341 | VV | 301    | 6345   | 0.13% | 0.044% |
| 220 | 16.386 | 16.341 | 16.445 | VV | 1676   | 38240  | 0.80% | 0.264% |
| 221 | 16.498 | 16.445 | 16.551 | VV | 5397   | 91240  | 1.92% | 0.630% |
| 222 | 16.581 | 16.551 | 16.603 | VV | 754    | 12239  | 0.26% | 0.084% |
| 223 | 16.629 | 16.603 | 16.686 | VV | 3418   | 51186  | 1.07% | 0.353% |
| 224 | 16.696 | 16.686 | 16.720 | VV | 162    | 1741   | 0.04% | 0.012% |
| 225 | 16.752 | 16.720 | 16.778 | VV | 477    | 10508  | 0.22% | 0.073% |
| 226 | 16.810 | 16.778 | 16.834 | VV | 645    | 13994  | 0.29% | 0.097% |
| 227 | 16.870 | 16.834 | 16.910 | VV | 1068   | 18090  | 0.38% | 0.125% |
| 228 | 16.966 | 16.910 | 16.994 | VV | 4264   | 59825  | 1.26% | 0.413% |
| 229 | 17.019 | 16.994 | 17.068 | VV | 765    | 18161  | 0.38% | 0.125% |
| 230 | 17.118 | 17.068 | 17.143 | VV | 154    | 3966   | 0.08% | 0.027% |
| 231 | 17.165 | 17.143 | 17.174 | PV | 120    | 1128   | 0.02% | 0.008% |
| 232 | 17.252 | 17.174 | 17.277 | VV | 292    | 9233   | 0.19% | 0.064% |
| 233 | 17.331 | 17.277 | 17.378 | VV | 1074   | 26384  | 0.55% | 0.182% |
| 234 | 17.417 | 17.378 | 17.472 | VV | 4665   | 68014  | 1.43% | 0.469% |
| 235 | 17.500 | 17.472 | 17.525 | VV | 449    | 6831   | 0.14% | 0.047% |
| 236 | 17.534 | 17.525 | 17.554 | VV | 162    | 2219   | 0.05% | 0.015% |
| 237 | 17.589 | 17.554 | 17.618 | VV | 169    | 4392   | 0.09% | 0.030% |
| 238 | 17.638 | 17.618 | 17.664 | VV | 141    | 2592   | 0.05% | 0.018% |
| 239 | 17.698 | 17.664 | 17.724 | VV | 287    | 5499   | 0.12% | 0.038% |
| 240 | 17.809 | 17.724 | 17.828 | PV | 959    | 19475  | 0.41% | 0.134% |
| 241 | 17.855 | 17.828 | 17.891 | VV | 3044   | 44965  | 0.94% | 0.310% |
| 242 | 17.945 | 17.891 | 17.995 | VV | 818    | 18459  | 0.39% | 0.127% |
| 243 | 18.017 | 17.995 | 18.025 | VV | 216    | 2829   | 0.06% | 0.020% |
| 244 | 18.032 | 18.025 | 18.039 | VV | 173    | 1292   | 0.03% | 0.009% |
| 245 | 18.092 | 18.039 | 18.117 | VV | 518    | 11951  | 0.25% | 0.082% |
| 246 | 18.129 | 18.117 | 18.155 | VV | 241    | 4604   | 0.10% | 0.032% |

|                         |        |        |        |    |        |          |       |        |
|-------------------------|--------|--------|--------|----|--------|----------|-------|--------|
|                         |        |        |        |    | rteres |          |       |        |
| 247                     | 18.211 | 18.155 | 18.255 | VV | 8519   | 163931   | 3.44% | 1.131% |
| 248                     | 18.279 | 18.255 | 18.319 | VV | 5021   | 79858    | 1.68% | 0.551% |
| 249                     | 18.331 | 18.319 | 18.338 | VV | 175    | 1654     | 0.03% | 0.011% |
| 250                     | 18.373 | 18.338 | 18.460 | VV | 533    | 16493    | 0.35% | 0.114% |
| 251                     | 18.493 | 18.460 | 18.525 | PV | 928    | 15322    | 0.32% | 0.106% |
| 252                     | 18.543 | 18.525 | 18.561 | VV | 229    | 3956     | 0.08% | 0.027% |
| 253                     | 18.584 | 18.561 | 18.604 | VV | 189    | 3402     | 0.07% | 0.023% |
| 254                     | 18.631 | 18.604 | 18.651 | VV | 476    | 8325     | 0.17% | 0.057% |
| 255                     | 18.687 | 18.651 | 18.750 | VV | 2429   | 46343    | 0.97% | 0.320% |
| 256                     | 18.789 | 18.750 | 18.831 | VV | 1167   | 28449    | 0.60% | 0.196% |
| 257                     | 18.852 | 18.831 | 18.878 | VV | 488    | 10307    | 0.22% | 0.071% |
| 258                     | 18.900 | 18.878 | 18.921 | VV | 407    | 7498     | 0.16% | 0.052% |
| 259                     | 18.958 | 18.921 | 18.994 | VV | 281    | 10444    | 0.22% | 0.072% |
| 260                     | 19.041 | 18.994 | 19.069 | VV | 5340   | 102058   | 2.14% | 0.704% |
| 261                     | 19.089 | 19.069 | 19.138 | VV | 2611   | 63343    | 1.33% | 0.437% |
| 262                     | 19.187 | 19.138 | 19.217 | VV | 861    | 29817    | 0.63% | 0.206% |
| 263                     | 19.228 | 19.217 | 19.242 | VV | 524    | 7148     | 0.15% | 0.049% |
| 264                     | 19.286 | 19.242 | 19.315 | VV | 835    | 24853    | 0.52% | 0.172% |
| 265                     | 19.336 | 19.315 | 19.360 | VV | 616    | 14030    | 0.29% | 0.097% |
| 266                     | 19.385 | 19.360 | 19.414 | VV | 637    | 15940    | 0.33% | 0.110% |
| 267                     | 19.473 | 19.414 | 19.499 | VV | 1713   | 43433    | 0.91% | 0.300% |
| 268                     | 19.580 | 19.499 | 19.611 | VV | 2066   | 73612    | 1.55% | 0.508% |
| 269                     | 19.651 | 19.611 | 19.681 | VV | 1353   | 41514    | 0.87% | 0.286% |
| 270                     | 19.715 | 19.681 | 19.737 | VV | 1000   | 29895    | 0.63% | 0.206% |
| 271                     | 19.764 | 19.737 | 19.785 | VV | 1253   | 30998    | 0.65% | 0.214% |
| 272                     | 19.820 | 19.785 | 19.832 | VV | 2600   | 49481    | 1.04% | 0.341% |
| 273                     | 19.848 | 19.832 | 19.916 | VV | 2587   | 83702    | 1.76% | 0.578% |
| 274                     | 19.948 | 19.916 | 19.980 | VV | 1429   | 49786    | 1.05% | 0.344% |
| 275                     | 20.032 | 19.980 | 20.048 | VV | 1670   | 61347    | 1.29% | 0.423% |
| 276                     | 20.073 | 20.048 | 20.091 | VV | 2197   | 49796    | 1.05% | 0.344% |
| 277                     | 20.101 | 20.091 | 20.135 | VV | 2071   | 49153    | 1.03% | 0.339% |
| 278                     | 20.213 | 20.135 | 20.241 | VV | 2542   | 124232   | 2.61% | 0.857% |
| 279                     | 20.331 | 20.241 | 20.349 | VV | 2233   | 129804   | 2.73% | 0.896% |
| 280                     | 20.379 | 20.349 | 20.414 | VV | 3704   | 104392   | 2.19% | 0.720% |
| 281                     | 20.454 | 20.414 | 20.501 | VV | 2386   | 114726   | 2.41% | 0.792% |
| 282                     | 20.579 | 20.501 | 20.678 | VV | 2792   | 251294   | 5.28% | 1.734% |
| 283                     | 20.693 | 20.678 | 20.719 | VV | 2198   | 52416    | 1.10% | 0.362% |
| 284                     | 20.728 | 20.719 | 20.743 | VV | 2066   | 29307    | 0.62% | 0.202% |
| 285                     | 20.756 | 20.743 | 20.808 | VV | 2150   | 77069    | 1.62% | 0.532% |
| 286                     | 20.864 | 20.808 | 20.922 | VV | 1897   | 123790   | 2.60% | 0.854% |
| 287                     | 20.983 | 20.922 | 21.101 | VV | 1977   | 179866   | 3.78% | 1.241% |
| 288                     | 21.130 | 21.101 | 21.221 | VV | 1509   | 100460   | 2.11% | 0.693% |
| 289                     | 21.240 | 21.221 | 21.261 | VV | 1288   | 29766    | 0.63% | 0.205% |
| 290                     | 21.320 | 21.261 | 21.394 | VV | 1299   | 95718    | 2.01% | 0.661% |
| 291                     | 21.444 | 21.394 | 21.568 | VV | 1274   | 110662   | 2.32% | 0.764% |
| 292                     | 21.582 | 21.568 | 21.668 | VV | 840    | 44875    | 0.94% | 0.310% |
| 293                     | 21.700 | 21.668 | 21.744 | VV | 711    | 28351    | 0.60% | 0.196% |
| 294                     | 21.766 | 21.744 | 21.831 | VV | 572    | 25589    | 0.54% | 0.177% |
| 295                     | 21.868 | 21.831 | 21.891 | VV | 413    | 13456    | 0.28% | 0.093% |
| 296                     | 21.968 | 21.891 | 22.085 | VV | 454    | 30509    | 0.64% | 0.211% |
| Sum of corrected areas: |        |        |        |    |        | 14490554 |       |        |

Aliphatic EPH 050625.M Fri May 16 08:22:25 2025 rteres