

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062525AL\  
Data File : FE054581.D  
Signal(s) : FID1B.ch  
Acq On : 25 Jun 2025 18:20  
Sample : Q2405-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.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         | 2.869       | 2.821        | 2.954      | BV       | 86             | 2708         | 0.04%          | 0.009%        |
| 2         | 3.001       | 2.954        | 3.118      | PV       | 1789           | 45959        | 0.60%          | 0.151%        |
| 3         | 3.123       | 3.118        | 3.148      | VV       | 308            | 4825         | 0.06%          | 0.016%        |
| 4         | 3.163       | 3.148        | 3.209      | VV       | 878            | 16453        | 0.22%          | 0.054%        |
| 5         | 3.219       | 3.209        | 3.231      | VV       | 286            | 3081         | 0.04%          | 0.010%        |
| 6         | 3.241       | 3.231        | 3.255      | VV       | 234            | 3115         | 0.04%          | 0.010%        |
| 7         | 3.264       | 3.255        | 3.281      | VV       | 259            | 3297         | 0.04%          | 0.011%        |
| 8         | 3.313       | 3.281        | 3.324      | VV       | 451            | 10829        | 0.14%          | 0.036%        |
| 9         | 3.361       | 3.324        | 3.446      | VV       | 22223          | 259010       | 3.39%          | 0.853%        |
| 10        | 3.467       | 3.446        | 3.539      | VV       | 581            | 24840        | 0.33%          | 0.082%        |
| 11        | 3.578       | 3.539        | 3.598      | VV       | 1087           | 22464        | 0.29%          | 0.074%        |
| 12        | 3.622       | 3.598        | 3.636      | VV       | 1345           | 21284        | 0.28%          | 0.070%        |
| 13        | 3.658       | 3.636        | 3.758      | VV       | 14529          | 212276       | 2.78%          | 0.699%        |
| 14        | 3.778       | 3.758        | 3.831      | VV       | 9463           | 141874       | 1.86%          | 0.467%        |
| 15        | 3.854       | 3.831        | 3.984      | VV       | 50653          | 614692       | 8.05%          | 2.024%        |
| 16        | 3.998       | 3.984        | 4.075      | VV       | 922            | 37660        | 0.49%          | 0.124%        |
| 17        | 4.086       | 4.075        | 4.101      | VV       | 593            | 8445         | 0.11%          | 0.028%        |
| 18        | 4.107       | 4.101        | 4.143      | VV       | 540            | 13422        | 0.18%          | 0.044%        |
| 19        | 4.172       | 4.143        | 4.194      | VV       | 2889           | 50077        | 0.66%          | 0.165%        |
| 20        | 4.209       | 4.194        | 4.284      | VV       | 2250           | 55626        | 0.73%          | 0.183%        |
| 21        | 4.305       | 4.284        | 4.411      | VV       | 1249           | 45687        | 0.60%          | 0.150%        |
| 22        | 4.431       | 4.411        | 4.541      | VV       | 607            | 33455        | 0.44%          | 0.110%        |
| 23        | 4.563       | 4.541        | 4.584      | VV       | 383            | 8761         | 0.11%          | 0.029%        |
| 24        | 4.615       | 4.584        | 4.724      | VV       | 496            | 27942        | 0.37%          | 0.092%        |
| 25        | 4.730       | 4.724        | 4.838      | VV       | 358            | 19232        | 0.25%          | 0.063%        |
| 26        | 4.851       | 4.838        | 4.898      | VV       | 259            | 7506         | 0.10%          | 0.025%        |
| 27        | 4.900       | 4.898        | 4.908      | VV       | 225            | 1190         | 0.02%          | 0.004%        |
| 28        | 4.943       | 4.908        | 4.970      | VV       | 279            | 8105         | 0.11%          | 0.027%        |
| 29        | 4.979       | 4.970        | 5.001      | VV       | 256            | 3375         | 0.04%          | 0.011%        |
| 30        | 5.011       | 5.001        | 5.086      | VV       | 195            | 6927         | 0.09%          | 0.023%        |
| 31        | 5.112       | 5.086        | 5.349      | VV       | 273            | 15405        | 0.20%          | 0.051%        |
| 32        | 5.412       | 5.349        | 5.464      | VV       | 175            | 5791         | 0.08%          | 0.019%        |
| 33        | 5.478       | 5.464        | 5.491      | VV       | 83             | 917          | 0.01%          | 0.003%        |
| 34        | 5.495       | 5.491        | 5.546      | VV       | 68             | 1035         | 0.01%          | 0.003%        |
| 35        | 5.580       | 5.546        | 5.694      | VV       | 219            | 5682         | 0.07%          | 0.019%        |
| 36        | 5.703       | 5.694        | 5.714      | VV       | 88             | 518          | 0.01%          | 0.002%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.735 | 5.714 | 5.814 | PV | 106    | 4602   | 0.06% | 0.015% |
| 38 | 5.826 | 5.814 | 5.874 | VV | 185    | 3103   | 0.04% | 0.010% |
| 39 | 5.880 | 5.874 | 5.895 | VV | 111    | 823    | 0.01% | 0.003% |
| 40 | 5.902 | 5.895 | 5.907 | VV | 116    | 388    | 0.01% | 0.001% |
| 41 | 5.915 | 5.907 | 5.921 | VV | 63     | 573    | 0.01% | 0.002% |
| 42 | 5.934 | 5.921 | 5.954 | PV | 140    | 1639   | 0.02% | 0.005% |
| 43 | 5.968 | 5.954 | 6.012 | VV | 105    | 2776   | 0.04% | 0.009% |
| 44 | 6.032 | 6.012 | 6.041 | VV | 98     | 943    | 0.01% | 0.003% |
| 45 | 6.077 | 6.041 | 6.153 | VV | 118    | 4806   | 0.06% | 0.016% |
| 46 | 6.164 | 6.153 | 6.173 | VV | 242    | 2265   | 0.03% | 0.007% |
| 47 | 6.187 | 6.173 | 6.198 | VV | 304    | 3398   | 0.04% | 0.011% |
| 48 | 6.214 | 6.198 | 6.244 | VV | 258    | 5540   | 0.07% | 0.018% |
| 49 | 6.389 | 6.244 | 6.401 | VV | 362    | 20022  | 0.26% | 0.066% |
| 50 | 6.413 | 6.401 | 6.448 | VV | 399    | 10785  | 0.14% | 0.036% |
| 51 | 6.503 | 6.448 | 6.538 | VV | 720    | 30426  | 0.40% | 0.100% |
| 52 | 6.574 | 6.538 | 6.589 | VV | 676    | 18485  | 0.24% | 0.061% |
| 53 | 6.606 | 6.589 | 6.679 | VV | 776    | 29379  | 0.38% | 0.097% |
| 54 | 6.697 | 6.679 | 6.708 | VV | 485    | 7487   | 0.10% | 0.025% |
| 55 | 6.715 | 6.708 | 6.758 | VV | 418    | 9655   | 0.13% | 0.032% |
| 56 | 6.823 | 6.758 | 6.858 | VV | 334    | 14718  | 0.19% | 0.048% |
| 57 | 6.866 | 6.858 | 6.879 | VV | 263    | 2808   | 0.04% | 0.009% |
| 58 | 6.902 | 6.879 | 6.958 | VV | 290    | 8724   | 0.11% | 0.029% |
| 59 | 6.964 | 6.958 | 6.971 | VV | 133    | 896    | 0.01% | 0.003% |
| 60 | 6.978 | 6.971 | 7.051 | VV | 147    | 3154   | 0.04% | 0.010% |
| 61 | 7.062 | 7.051 | 7.084 | VV | 98     | 1459   | 0.02% | 0.005% |
| 62 | 7.094 | 7.084 | 7.128 | VV | 116    | 2523   | 0.03% | 0.008% |
| 63 | 7.132 | 7.128 | 7.152 | VV | 143    | 1297   | 0.02% | 0.004% |
| 64 | 7.170 | 7.152 | 7.206 | VV | 146    | 3743   | 0.05% | 0.012% |
| 65 | 7.221 | 7.206 | 7.261 | VV | 184    | 3837   | 0.05% | 0.013% |
| 66 | 7.316 | 7.261 | 7.339 | VV | 207    | 6117   | 0.08% | 0.020% |
| 67 | 7.345 | 7.339 | 7.379 | VV | 172    | 2898   | 0.04% | 0.010% |
| 68 | 7.388 | 7.379 | 7.404 | VV | 110    | 1585   | 0.02% | 0.005% |
| 69 | 7.418 | 7.404 | 7.448 | VV | 143    | 2664   | 0.03% | 0.009% |
| 70 | 7.456 | 7.448 | 7.466 | VV | 176    | 1559   | 0.02% | 0.005% |
| 71 | 7.508 | 7.466 | 7.528 | VV | 220    | 5742   | 0.08% | 0.019% |
| 72 | 7.567 | 7.528 | 7.628 | VV | 311    | 8783   | 0.11% | 0.029% |
| 73 | 7.638 | 7.628 | 7.814 | VV | 231    | 9806   | 0.13% | 0.032% |
| 74 | 8.018 | 8.002 | 8.255 | VV | 4546   | 239427 | 3.13% | 0.788% |
| 75 | 8.353 | 8.255 | 8.401 | VV | 1757   | 89218  | 1.17% | 0.294% |
| 76 | 8.443 | 8.401 | 8.562 | VV | 3551   | 119511 | 1.56% | 0.393% |
| 77 | 8.575 | 8.562 | 8.585 | VV | 444    | 5731   | 0.08% | 0.019% |
| 78 | 8.592 | 8.585 | 8.678 | VV | 466    | 17662  | 0.23% | 0.058% |
| 79 | 8.684 | 8.678 | 8.729 | VV | 325    | 7374   | 0.10% | 0.024% |
| 80 | 8.941 | 8.904 | 9.154 | VV | 8170   | 536352 | 7.02% | 1.766% |
| 81 | 9.184 | 9.154 | 9.258 | VV | 2647   | 88257  | 1.16% | 0.291% |
| 82 | 9.279 | 9.258 | 9.414 | VV | 1165   | 55002  | 0.72% | 0.181% |
| 83 | 9.427 | 9.414 | 9.541 | VV | 351    | 21428  | 0.28% | 0.071% |
| 84 | 9.547 | 9.541 | 9.581 | VV | 242    | 4758   | 0.06% | 0.016% |
| 85 | 9.590 | 9.581 | 9.637 | VV | 210    | 5469   | 0.07% | 0.018% |
| 86 | 9.669 | 9.637 | 9.689 | VV | 374    | 7680   | 0.10% | 0.025% |
| 87 | 9.700 | 9.689 | 9.715 | VV | 238    | 2948   | 0.04% | 0.010% |
| 88 | 9.731 | 9.715 | 9.799 | VV | 218    | 8016   | 0.10% | 0.026% |
| 89 | 9.832 | 9.799 | 9.861 | VV | 154    | 3426   | 0.04% | 0.011% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 90  | 9.891  | 9.861  | 9.917  | VV | 1476   | 16930   | 0.22%   | 0.056%  |
| 91  | 9.951  | 9.917  | 10.044 | PV | 7696   | 258650  | 3.39%   | 0.852%  |
| 92  | 10.060 | 10.044 | 10.112 | VV | 1842   | 47452   | 0.62%   | 0.156%  |
| 93  | 10.127 | 10.112 | 10.150 | VV | 858    | 13960   | 0.18%   | 0.046%  |
| 94  | 10.171 | 10.150 | 10.205 | VV | 538    | 12403   | 0.16%   | 0.041%  |
| 95  | 10.215 | 10.205 | 10.223 | VV | 248    | 2503    | 0.03%   | 0.008%  |
| 96  | 10.237 | 10.223 | 10.284 | VV | 318    | 6339    | 0.08%   | 0.021%  |
| 97  | 10.303 | 10.284 | 10.363 | VV | 127    | 2841    | 0.04%   | 0.009%  |
| 98  | 10.389 | 10.363 | 10.424 | VV | 359    | 6281    | 0.08%   | 0.021%  |
| 99  | 10.448 | 10.424 | 10.467 | VV | 319    | 5726    | 0.07%   | 0.019%  |
| 100 | 10.524 | 10.467 | 10.643 | VV | 3004   | 135754  | 1.78%   | 0.447%  |
| 101 | 10.654 | 10.643 | 10.664 | VV | 521    | 5998    | 0.08%   | 0.020%  |
| 102 | 10.682 | 10.664 | 10.694 | VV | 718    | 10464   | 0.14%   | 0.034%  |
| 103 | 10.711 | 10.694 | 10.747 | VV | 828    | 20493   | 0.27%   | 0.067%  |
| 104 | 10.768 | 10.747 | 10.782 | VV | 567    | 10000   | 0.13%   | 0.033%  |
| 105 | 10.803 | 10.782 | 10.852 | VV | 940    | 21169   | 0.28%   | 0.070%  |
| 106 | 10.874 | 10.852 | 10.884 | VV | 321    | 4887    | 0.06%   | 0.016%  |
| 107 | 10.906 | 10.884 | 10.970 | VV | 433    | 13133   | 0.17%   | 0.043%  |
| 108 | 10.994 | 10.970 | 11.003 | PV | 168    | 2127    | 0.03%   | 0.007%  |
| 109 | 11.023 | 11.003 | 11.055 | VV | 332    | 5931    | 0.08%   | 0.020%  |
| 110 | 11.064 | 11.055 | 11.101 | VV | 100    | 1745    | 0.02%   | 0.006%  |
| 111 | 11.141 | 11.101 | 11.164 | VV | 381    | 8440    | 0.11%   | 0.028%  |
| 112 | 11.204 | 11.164 | 11.365 | VV | 10424  | 215185  | 2.82%   | 0.708%  |
| 113 | 11.374 | 11.365 | 11.414 | VV | 300    | 6624    | 0.09%   | 0.022%  |
| 114 | 11.440 | 11.414 | 11.471 | VV | 1055   | 17076   | 0.22%   | 0.056%  |
| 115 | 11.508 | 11.471 | 11.568 | VV | 1429   | 27502   | 0.36%   | 0.091%  |
| 116 | 11.587 | 11.568 | 11.641 | VV | 1244   | 20694   | 0.27%   | 0.068%  |
| 117 | 11.663 | 11.641 | 11.684 | VV | 388    | 5453    | 0.07%   | 0.018%  |
| 118 | 11.702 | 11.684 | 11.760 | VV | 417    | 7128    | 0.09%   | 0.023%  |
| 119 | 11.824 | 11.760 | 11.928 | PV | 690790 | 7638391 | 100.00% | 25.147% |
| 120 | 11.962 | 11.928 | 12.056 | VV | 1110   | 50874   | 0.67%   | 0.167%  |
| 121 | 12.068 | 12.056 | 12.091 | VV | 385    | 5212    | 0.07%   | 0.017%  |
| 122 | 12.115 | 12.091 | 12.140 | VV | 433    | 8528    | 0.11%   | 0.028%  |
| 123 | 12.179 | 12.140 | 12.214 | VV | 1135   | 22548   | 0.30%   | 0.074%  |
| 124 | 12.227 | 12.214 | 12.250 | VV | 407    | 5724    | 0.07%   | 0.019%  |
| 125 | 12.272 | 12.250 | 12.292 | VV | 569    | 8681    | 0.11%   | 0.029%  |
| 126 | 12.328 | 12.292 | 12.356 | VV | 176    | 4138    | 0.05%   | 0.014%  |
| 127 | 12.378 | 12.356 | 12.404 | VV | 227    | 4351    | 0.06%   | 0.014%  |
| 128 | 12.409 | 12.404 | 12.418 | VV | 195    | 1192    | 0.02%   | 0.004%  |
| 129 | 12.450 | 12.418 | 12.477 | VV | 390    | 8976    | 0.12%   | 0.030%  |
| 130 | 12.499 | 12.477 | 12.513 | VV | 396    | 6261    | 0.08%   | 0.021%  |
| 131 | 12.547 | 12.513 | 12.608 | VV | 5510   | 96212   | 1.26%   | 0.317%  |
| 132 | 12.633 | 12.608 | 12.682 | VV | 706    | 19898   | 0.26%   | 0.066%  |
| 133 | 12.761 | 12.682 | 12.784 | VV | 562    | 20489   | 0.27%   | 0.067%  |
| 134 | 12.820 | 12.784 | 12.861 | VV | 1478   | 28052   | 0.37%   | 0.092%  |
| 135 | 12.888 | 12.861 | 12.957 | VV | 1124   | 30599   | 0.40%   | 0.101%  |
| 136 | 12.967 | 12.957 | 13.027 | VV | 203    | 4886    | 0.06%   | 0.016%  |
| 137 | 13.077 | 13.027 | 13.128 | PV | 478    | 15919   | 0.21%   | 0.052%  |
| 138 | 13.143 | 13.128 | 13.161 | VV | 466    | 7284    | 0.10%   | 0.024%  |
| 139 | 13.178 | 13.161 | 13.188 | VV | 450    | 6004    | 0.08%   | 0.020%  |
| 140 | 13.195 | 13.188 | 13.201 | VV | 440    | 3048    | 0.04%   | 0.010%  |
| 141 | 13.268 | 13.201 | 13.410 | VV | 482898 | 5989818 | 78.42%  | 19.720% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 13.433 | 13.410 | 13.531 | VV | 1574   | 58203  | 0.76% | 0.192% |
| 143 | 13.537 | 13.531 | 13.561 | VV | 454    | 7318   | 0.10% | 0.024% |
| 144 | 13.568 | 13.561 | 13.582 | VV | 430    | 4699   | 0.06% | 0.015% |
| 145 | 13.594 | 13.582 | 13.608 | VV | 318    | 4304   | 0.06% | 0.014% |
|     |        |        |        |    |        |        |       |        |
| 146 | 13.666 | 13.608 | 13.698 | VV | 414    | 16643  | 0.22% | 0.055% |
| 147 | 13.704 | 13.698 | 13.729 | VV | 278    | 4699   | 0.06% | 0.015% |
| 148 | 13.736 | 13.729 | 13.752 | VV | 225    | 2643   | 0.03% | 0.009% |
| 149 | 13.779 | 13.752 | 13.828 | VV | 496    | 13242  | 0.17% | 0.044% |
| 150 | 13.871 | 13.828 | 13.911 | VV | 361    | 12563  | 0.16% | 0.041% |
|     |        |        |        |    |        |        |       |        |
| 151 | 13.973 | 13.911 | 13.995 | VV | 848    | 20058  | 0.26% | 0.066% |
| 152 | 14.021 | 13.995 | 14.105 | VV | 1577   | 33210  | 0.43% | 0.109% |
| 153 | 14.130 | 14.105 | 14.169 | VV | 182    | 4503   | 0.06% | 0.015% |
| 154 | 14.192 | 14.169 | 14.204 | VV | 133    | 1846   | 0.02% | 0.006% |
| 155 | 14.238 | 14.204 | 14.253 | VV | 159    | 2752   | 0.04% | 0.009% |
|     |        |        |        |    |        |        |       |        |
| 156 | 14.266 | 14.253 | 14.298 | PV | 198    | 2991   | 0.04% | 0.010% |
| 157 | 14.314 | 14.298 | 14.325 | VV | 141    | 1697   | 0.02% | 0.006% |
| 158 | 14.333 | 14.325 | 14.350 | VV | 92     | 1186   | 0.02% | 0.004% |
| 159 | 14.386 | 14.350 | 14.404 | VV | 298    | 5798   | 0.08% | 0.019% |
| 160 | 14.459 | 14.404 | 14.508 | VV | 1442   | 39221  | 0.51% | 0.129% |
|     |        |        |        |    |        |        |       |        |
| 161 | 14.534 | 14.508 | 14.561 | VV | 492    | 10976  | 0.14% | 0.036% |
| 162 | 14.585 | 14.561 | 14.604 | VV | 1184   | 16877  | 0.22% | 0.056% |
| 163 | 14.639 | 14.604 | 14.668 | VV | 812    | 17294  | 0.23% | 0.057% |
| 164 | 14.683 | 14.668 | 14.726 | VV | 254    | 6825   | 0.09% | 0.022% |
| 165 | 14.736 | 14.726 | 14.762 | VV | 172    | 3004   | 0.04% | 0.010% |
|     |        |        |        |    |        |        |       |        |
| 166 | 14.789 | 14.762 | 14.810 | PV | 213    | 3569   | 0.05% | 0.012% |
| 167 | 14.878 | 14.810 | 14.888 | VV | 307    | 9356   | 0.12% | 0.031% |
| 168 | 14.910 | 14.888 | 14.944 | VV | 444    | 8169   | 0.11% | 0.027% |
| 169 | 14.961 | 14.944 | 14.971 | VV | 266    | 2978   | 0.04% | 0.010% |
| 170 | 14.989 | 14.971 | 15.014 | VV | 265    | 5915   | 0.08% | 0.019% |
|     |        |        |        |    |        |        |       |        |
| 171 | 15.021 | 15.014 | 15.035 | VV | 261    | 2316   | 0.03% | 0.008% |
| 172 | 15.094 | 15.035 | 15.109 | VV | 1028   | 24147  | 0.32% | 0.079% |
| 173 | 15.127 | 15.109 | 15.151 | VV | 1584   | 23373  | 0.31% | 0.077% |
| 174 | 15.174 | 15.151 | 15.218 | VV | 2239   | 38422  | 0.50% | 0.126% |
| 175 | 15.228 | 15.218 | 15.288 | VV | 237    | 6529   | 0.09% | 0.021% |
|     |        |        |        |    |        |        |       |        |
| 176 | 15.319 | 15.288 | 15.387 | VV | 232    | 6813   | 0.09% | 0.022% |
| 177 | 15.429 | 15.387 | 15.480 | PV | 574    | 13218  | 0.17% | 0.044% |
| 178 | 15.528 | 15.480 | 15.625 | VV | 9762   | 342648 | 4.49% | 1.128% |
| 179 | 15.648 | 15.625 | 15.682 | VV | 2543   | 60977  | 0.80% | 0.201% |
| 180 | 15.711 | 15.682 | 15.758 | VV | 5802   | 92895  | 1.22% | 0.306% |
|     |        |        |        |    |        |        |       |        |
| 181 | 15.773 | 15.758 | 15.811 | VV | 486    | 10726  | 0.14% | 0.035% |
| 182 | 15.819 | 15.811 | 15.839 | VV | 274    | 3341   | 0.04% | 0.011% |
| 183 | 15.847 | 15.839 | 15.927 | VV | 182    | 4896   | 0.06% | 0.016% |
| 184 | 15.966 | 15.927 | 16.014 | VV | 249    | 5933   | 0.08% | 0.020% |
| 185 | 16.057 | 16.014 | 16.074 | VV | 425    | 9005   | 0.12% | 0.030% |
|     |        |        |        |    |        |        |       |        |
| 186 | 16.111 | 16.074 | 16.125 | VV | 495    | 10759  | 0.14% | 0.035% |
| 187 | 16.149 | 16.125 | 16.186 | VV | 2127   | 33619  | 0.44% | 0.111% |
| 188 | 16.214 | 16.186 | 16.248 | VV | 608    | 10962  | 0.14% | 0.036% |
| 189 | 16.285 | 16.248 | 16.308 | VV | 179    | 3819   | 0.05% | 0.013% |
| 190 | 16.340 | 16.308 | 16.381 | PV | 202    | 4929   | 0.06% | 0.016% |
|     |        |        |        |    |        |        |       |        |
| 191 | 16.462 | 16.381 | 16.488 | PV | 132    | 3536   | 0.05% | 0.012% |
| 192 | 16.631 | 16.488 | 16.667 | PV | 2317   | 73078  | 0.96% | 0.241% |
| 193 | 16.703 | 16.667 | 16.738 | VV | 1404   | 24630  | 0.32% | 0.081% |
| 194 | 16.780 | 16.738 | 16.898 | VV | 7960   | 261161 | 3.42% | 0.860% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 16.916 | 16.898 | 16.951 | VV | 614    | 14913   | 0.20%  | 0.049% |
| 196 | 16.958 | 16.951 | 16.971 | VV | 314    | 3769    | 0.05%  | 0.012% |
| 197 | 16.979 | 16.971 | 17.014 | VV | 322    | 5754    | 0.08%  | 0.019% |
| 198 | 17.101 | 17.014 | 17.128 | VV | 3783   | 67877   | 0.89%  | 0.223% |
| 199 | 17.145 | 17.128 | 17.160 | VV | 581    | 8066    | 0.11%  | 0.027% |
| 200 | 17.178 | 17.160 | 17.214 | VV | 645    | 11085   | 0.15%  | 0.036% |
| 201 | 17.252 | 17.214 | 17.277 | VV | 184    | 4805    | 0.06%  | 0.016% |
| 202 | 17.288 | 17.277 | 17.298 | PV | 251    | 1726    | 0.02%  | 0.006% |
| 203 | 17.337 | 17.298 | 17.352 | VV | 163    | 4207    | 0.06%  | 0.014% |
| 204 | 17.435 | 17.352 | 17.464 | PV | 488    | 11176   | 0.15%  | 0.037% |
| 205 | 17.552 | 17.464 | 17.596 | VV | 4251   | 84804   | 1.11%  | 0.279% |
| 206 | 17.637 | 17.596 | 17.698 | VV | 674    | 18179   | 0.24%  | 0.060% |
| 207 | 17.757 | 17.698 | 17.797 | VV | 405    | 10138   | 0.13%  | 0.033% |
| 208 | 17.834 | 17.797 | 17.850 | PV | 187    | 2493    | 0.03%  | 0.008% |
| 209 | 17.882 | 17.850 | 17.891 | PV | 185    | 2416    | 0.03%  | 0.008% |
| 210 | 17.950 | 17.891 | 17.965 | VV | 1694   | 31078   | 0.41%  | 0.102% |
| 211 | 17.989 | 17.965 | 18.027 | VV | 4627   | 73803   | 0.97%  | 0.243% |
| 212 | 18.084 | 18.027 | 18.107 | VV | 1786   | 37968   | 0.50%  | 0.125% |
| 213 | 18.127 | 18.107 | 18.145 | VV | 852    | 16325   | 0.21%  | 0.054% |
| 214 | 18.160 | 18.145 | 18.185 | VV | 665    | 11939   | 0.16%  | 0.039% |
| 215 | 18.214 | 18.185 | 18.240 | VV | 921    | 15223   | 0.20%  | 0.050% |
| 216 | 18.307 | 18.240 | 18.333 | PV | 2368   | 41555   | 0.54%  | 0.137% |
| 217 | 18.413 | 18.333 | 18.446 | VV | 5430   | 158684  | 2.08%  | 0.522% |
| 218 | 18.470 | 18.446 | 18.494 | VV | 1225   | 30520   | 0.40%  | 0.100% |
| 219 | 18.507 | 18.494 | 18.544 | VV | 818    | 18293   | 0.24%  | 0.060% |
| 220 | 18.562 | 18.544 | 18.574 | VV | 251    | 4249    | 0.06%  | 0.014% |
| 221 | 18.707 | 18.574 | 18.746 | VV | 588    | 24216   | 0.32%  | 0.080% |
| 222 | 18.822 | 18.746 | 18.864 | PV | 4954   | 89857   | 1.18%  | 0.296% |
| 223 | 18.929 | 18.864 | 18.949 | VV | 1241   | 30339   | 0.40%  | 0.100% |
| 224 | 18.978 | 18.949 | 19.018 | VV | 647    | 17323   | 0.23%  | 0.057% |
| 225 | 19.023 | 19.018 | 19.036 | VV | 146    | 733     | 0.01%  | 0.002% |
| 226 | 19.223 | 19.036 | 19.288 | PV | 4308   | 113145  | 1.48%  | 0.373% |
| 227 | 19.345 | 19.288 | 19.360 | VV | 560    | 16260   | 0.21%  | 0.054% |
| 228 | 19.421 | 19.360 | 19.434 | VV | 245    | 10467   | 0.14%  | 0.034% |
| 229 | 19.474 | 19.434 | 19.487 | PV | 358    | 6121    | 0.08%  | 0.020% |
| 230 | 19.609 | 19.487 | 19.644 | VV | 2995   | 73038   | 0.96%  | 0.240% |
| 231 | 19.720 | 19.644 | 19.746 | VV | 1450   | 55807   | 0.73%  | 0.184% |
| 232 | 19.969 | 19.746 | 20.014 | VV | 4412   | 264213  | 3.46%  | 0.870% |
| 233 | 20.021 | 20.014 | 20.033 | VV | 2196   | 24058   | 0.31%  | 0.079% |
| 234 | 20.352 | 20.033 | 20.374 | VV | 6280   | 679895  | 8.90%  | 2.238% |
| 235 | 20.509 | 20.374 | 20.524 | VV | 7372   | 524882  | 6.87%  | 1.728% |
| 236 | 20.709 | 20.524 | 20.734 | VV | 10108  | 1029056 | 13.47% | 3.388% |
| 237 | 21.078 | 20.734 | 21.117 | VV | 11550  | 2431862 | 31.84% | 8.006% |
| 238 | 21.395 | 21.117 | 21.408 | VV | 9415   | 1683683 | 22.04% | 5.543% |
| 239 | 21.416 | 21.408 | 21.454 | VV | 9195   | 247971  | 3.25%  | 0.816% |
| 240 | 21.493 | 21.454 | 21.533 | VV | 8680   | 400072  | 5.24%  | 1.317% |
| 241 | 21.849 | 21.533 | 21.856 | VV | 6277   | 1356933 | 17.76% | 4.467% |
| 242 | 21.963 | 21.856 | 22.018 | VV | 5972   | 568003  | 7.44%  | 1.870% |
| 243 | 22.039 | 22.018 | 22.061 | VV | 4508   | 114650  | 1.50%  | 0.377% |
| 244 | 22.089 | 22.061 | 22.125 | VV | 3779   | 140606  | 1.84%  | 0.463% |
| 245 | 22.132 | 22.125 | 22.153 | VV | 3240   | 52701   | 0.69%  | 0.174% |
| 246 | 22.245 | 22.153 | 22.381 | VV | 2294   | 238082  | 3.12%  | 0.784% |

rters  
Sum of corrected areas: 30374396

Aliphatic EPH 061025.M Thu Jun 26 03:25:20 2025