

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051425AL\  
Data File : FC068866.D  
Signal(s) : FID1A.ch  
Acq On : 14 May 2025 14:50  
Sample : Q2005-01  
Misc :  
ALS Vial : 14 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         | 3.264       | 3.256        | 3.281      | VV       | 79             | 415          | 0.00%          | 0.000%        |
| 2         | 3.293       | 3.281        | 3.304      | PV       | 62             | 406          | 0.00%          | 0.000%        |
| 3         | 3.340       | 3.304        | 3.391      | VV       | 119            | 2993         | 0.00%          | 0.000%        |
| 4         | 3.442       | 3.391        | 3.471      | PV       | 273            | 5454         | 0.01%          | 0.000%        |
| 5         | 3.487       | 3.471        | 3.524      | VV       | 159            | 2591         | 0.00%          | 0.000%        |
| 6         | 3.539       | 3.524        | 3.605      | PV       | 124            | 3305         | 0.00%          | 0.000%        |
| 7         | 3.622       | 3.605        | 3.690      | VV       | 96             | 3274         | 0.00%          | 0.000%        |
| 8         | 3.711       | 3.690        | 3.738      | VV       | 120            | 2169         | 0.00%          | 0.000%        |
| 9         | 3.767       | 3.738        | 3.803      | VV       | 182            | 2850         | 0.00%          | 0.000%        |
| 10        | 3.815       | 3.803        | 3.838      | VV       | 159            | 1716         | 0.00%          | 0.000%        |
| 11        | 3.881       | 3.838        | 3.928      | VV       | 99             | 3459         | 0.00%          | 0.000%        |
| 12        | 3.941       | 3.928        | 3.991      | VV       | 186            | 3574         | 0.00%          | 0.000%        |
| 13        | 4.020       | 4.008        | 4.069      | VV       | 130            | 3222         | 0.00%          | 0.000%        |
| 14        | 4.074       | 4.069        | 4.083      | VV       | 107            | 617          | 0.00%          | 0.000%        |
| 15        | 4.115       | 4.083        | 4.128      | PV       | 290            | 3731         | 0.00%          | 0.000%        |
| 16        | 4.142       | 4.128        | 4.188      | VV       | 558            | 6648         | 0.01%          | 0.000%        |
| 17        | 4.210       | 4.188        | 4.247      | VV       | 214            | 3406         | 0.00%          | 0.000%        |
| 18        | 4.289       | 4.247        | 4.313      | VV       | 447            | 8699         | 0.01%          | 0.001%        |
| 19        | 4.326       | 4.313        | 4.364      | VV       | 112            | 2609         | 0.00%          | 0.000%        |
| 20        | 4.469       | 4.364        | 4.487      | VV       | 157            | 7094         | 0.01%          | 0.000%        |
| 21        | 4.514       | 4.487        | 4.548      | VV       | 768            | 10393        | 0.01%          | 0.001%        |
| 22        | 4.562       | 4.548        | 4.584      | VV       | 187            | 2961         | 0.00%          | 0.000%        |
| 23        | 4.628       | 4.584        | 4.648      | VV       | 256            | 6014         | 0.01%          | 0.000%        |
| 24        | 4.684       | 4.648        | 4.708      | VV       | 593            | 9684         | 0.01%          | 0.001%        |
| 25        | 4.770       | 4.708        | 4.864      | VV       | 833            | 20468        | 0.03%          | 0.001%        |
| 26        | 4.892       | 4.864        | 5.011      | VV       | 163            | 7100         | 0.01%          | 0.000%        |
| 27        | 5.074       | 5.011        | 5.101      | VV       | 198            | 4406         | 0.01%          | 0.000%        |
| 28        | 5.152       | 5.101        | 5.188      | VV       | 1983           | 27310        | 0.04%          | 0.002%        |
| 29        | 5.208       | 5.188        | 5.279      | VV       | 464            | 8917         | 0.01%          | 0.001%        |
| 30        | 5.344       | 5.279        | 5.368      | VV       | 170            | 5182         | 0.01%          | 0.000%        |
| 31        | 5.377       | 5.368        | 5.417      | VV       | 169            | 3171         | 0.00%          | 0.000%        |
| 32        | 5.447       | 5.417        | 5.468      | VV       | 151            | 3130         | 0.00%          | 0.000%        |
| 33        | 5.555       | 5.468        | 5.575      | VV       | 553            | 12357        | 0.02%          | 0.001%        |
| 34        | 5.597       | 5.575        | 5.634      | VV       | 820            | 10091        | 0.01%          | 0.001%        |
| 35        | 5.652       | 5.634        | 5.701      | VV       | 263            | 4676         | 0.01%          | 0.000%        |
| 36        | 5.744       | 5.701        | 5.815      | VV       | 240            | 9882         | 0.01%          | 0.001%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 5.842 | 5.815 | 5.884 | VV | 200    | 4845  | 0.01% | 0.000% |
| 38 | 5.900 | 5.884 | 5.954 | VV | 158    | 4065  | 0.01% | 0.000% |
| 39 | 6.009 | 5.954 | 6.032 | VV | 195    | 4971  | 0.01% | 0.000% |
| 40 | 6.111 | 6.032 | 6.137 | PV | 393    | 10839 | 0.01% | 0.001% |
| 41 | 6.154 | 6.137 | 6.181 | VV | 231    | 3921  | 0.01% | 0.000% |
| 42 | 6.198 | 6.181 | 6.226 | VV | 489    | 6291  | 0.01% | 0.000% |
| 43 | 6.255 | 6.226 | 6.293 | VV | 254    | 5999  | 0.01% | 0.000% |
| 44 | 6.331 | 6.293 | 6.404 | VV | 239    | 9112  | 0.01% | 0.001% |
| 45 | 6.429 | 6.404 | 6.451 | VV | 144    | 3170  | 0.00% | 0.000% |
| 46 | 6.474 | 6.451 | 6.493 | VV | 161    | 2284  | 0.00% | 0.000% |
| 47 | 6.539 | 6.493 | 6.604 | VV | 3435   | 39564 | 0.05% | 0.003% |
| 48 | 6.623 | 6.604 | 6.641 | VV | 301    | 4098  | 0.01% | 0.000% |
| 49 | 6.689 | 6.641 | 6.748 | VV | 722    | 15171 | 0.02% | 0.001% |
| 50 | 6.762 | 6.748 | 6.844 | VV | 359    | 6402  | 0.01% | 0.000% |
| 51 | 6.879 | 6.844 | 6.924 | PV | 151    | 4860  | 0.01% | 0.000% |
| 52 | 6.984 | 6.924 | 7.008 | VV | 430    | 7734  | 0.01% | 0.001% |
| 53 | 7.037 | 7.008 | 7.064 | VV | 581    | 10971 | 0.01% | 0.001% |
| 54 | 7.091 | 7.064 | 7.131 | VV | 424    | 11460 | 0.01% | 0.001% |
| 55 | 7.161 | 7.131 | 7.224 | VV | 670    | 14157 | 0.02% | 0.001% |
| 56 | 7.243 | 7.224 | 7.288 | VV | 370    | 6596  | 0.01% | 0.000% |
| 57 | 7.325 | 7.288 | 7.364 | PV | 1276   | 18368 | 0.02% | 0.001% |
| 58 | 7.383 | 7.364 | 7.410 | VV | 262    | 4555  | 0.01% | 0.000% |
| 59 | 7.464 | 7.410 | 7.510 | VV | 1969   | 29111 | 0.04% | 0.002% |
| 60 | 7.556 | 7.510 | 7.594 | VV | 360    | 8556  | 0.01% | 0.001% |
| 61 | 7.636 | 7.594 | 7.700 | VV | 278    | 7412  | 0.01% | 0.001% |
| 62 | 7.726 | 7.700 | 7.754 | VV | 581    | 6611  | 0.01% | 0.000% |
| 63 | 7.809 | 7.754 | 7.858 | PV | 300    | 9229  | 0.01% | 0.001% |
| 64 | 7.915 | 7.858 | 7.971 | VV | 225    | 10756 | 0.01% | 0.001% |
| 65 | 7.986 | 7.971 | 8.011 | PV | 373    | 4455  | 0.01% | 0.000% |
| 66 | 8.032 | 8.011 | 8.064 | VV | 911    | 11652 | 0.02% | 0.001% |
| 67 | 8.087 | 8.064 | 8.134 | VV | 870    | 11966 | 0.02% | 0.001% |
| 68 | 8.158 | 8.134 | 8.224 | VV | 971    | 17358 | 0.02% | 0.001% |
| 69 | 8.244 | 8.224 | 8.301 | VV | 639    | 15896 | 0.02% | 0.001% |
| 70 | 8.335 | 8.301 | 8.368 | VV | 5224   | 61206 | 0.08% | 0.004% |
| 71 | 8.383 | 8.368 | 8.406 | VV | 284    | 3707  | 0.00% | 0.000% |
| 72 | 8.436 | 8.406 | 8.471 | PV | 440    | 11027 | 0.01% | 0.001% |
| 73 | 8.487 | 8.471 | 8.554 | VV | 447    | 14205 | 0.02% | 0.001% |
| 74 | 8.572 | 8.554 | 8.598 | VV | 277    | 4670  | 0.01% | 0.000% |
| 75 | 8.651 | 8.598 | 8.718 | VV | 4521   | 61871 | 0.08% | 0.004% |
| 76 | 8.749 | 8.718 | 8.770 | VV | 493    | 13089 | 0.02% | 0.001% |
| 77 | 8.874 | 8.770 | 8.911 | VV | 2764   | 68788 | 0.09% | 0.005% |
| 78 | 8.925 | 8.911 | 8.974 | VV | 589    | 14375 | 0.02% | 0.001% |
| 79 | 9.056 | 8.974 | 9.078 | VV | 1451   | 37991 | 0.05% | 0.003% |
| 80 | 9.108 | 9.078 | 9.133 | VV | 1162   | 28155 | 0.04% | 0.002% |
| 81 | 9.160 | 9.133 | 9.218 | VV | 2109   | 52933 | 0.07% | 0.004% |
| 82 | 9.243 | 9.218 | 9.278 | VV | 1465   | 23886 | 0.03% | 0.002% |
| 83 | 9.296 | 9.278 | 9.333 | VV | 448    | 11872 | 0.02% | 0.001% |
| 84 | 9.358 | 9.333 | 9.431 | VV | 578    | 23048 | 0.03% | 0.002% |
| 85 | 9.459 | 9.431 | 9.498 | VV | 646    | 17938 | 0.02% | 0.001% |
| 86 | 9.534 | 9.498 | 9.597 | VV | 1935   | 51174 | 0.07% | 0.003% |
| 87 | 9.618 | 9.597 | 9.640 | VV | 1049   | 17119 | 0.02% | 0.001% |
| 88 | 9.663 | 9.640 | 9.687 | VV | 1087   | 18571 | 0.02% | 0.001% |
| 89 | 9.720 | 9.687 | 9.748 | VV | 1356   | 24244 | 0.03% | 0.002% |

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
|     |        |        |        |    | rteres |         |       |        |
| 90  | 9.782  | 9.748  | 9.822  | VV | 255    | 9297    | 0.01% | 0.001% |
| 91  | 9.857  | 9.822  | 9.881  | VV | 608    | 12880   | 0.02% | 0.001% |
| 92  | 9.939  | 9.881  | 9.988  | VV | 2840   | 51285   | 0.07% | 0.003% |
| 93  | 10.016 | 9.988  | 10.095 | VV | 501    | 24613   | 0.03% | 0.002% |
| 94  | 10.112 | 10.095 | 10.131 | VV | 334    | 4903    | 0.01% | 0.000% |
| 95  | 10.154 | 10.131 | 10.198 | VV | 502    | 9867    | 0.01% | 0.001% |
| 96  | 10.217 | 10.198 | 10.236 | VV | 321    | 4973    | 0.01% | 0.000% |
| 97  | 10.328 | 10.236 | 10.354 | VV | 2073   | 44806   | 0.06% | 0.003% |
| 98  | 10.376 | 10.354 | 10.404 | VV | 661    | 14786   | 0.02% | 0.001% |
| 99  | 10.420 | 10.404 | 10.446 | VV | 703    | 11246   | 0.01% | 0.001% |
| 100 | 10.474 | 10.446 | 10.507 | VV | 495    | 10915   | 0.01% | 0.001% |
| 101 | 10.614 | 10.507 | 10.641 | PV | 530    | 21192   | 0.03% | 0.001% |
| 102 | 10.677 | 10.641 | 10.714 | VV | 1935   | 31130   | 0.04% | 0.002% |
| 103 | 10.751 | 10.714 | 10.787 | VV | 2237   | 45544   | 0.06% | 0.003% |
| 104 | 10.803 | 10.787 | 10.837 | VV | 755    | 14135   | 0.02% | 0.001% |
| 105 | 10.897 | 10.837 | 10.914 | VV | 411    | 9357    | 0.01% | 0.001% |
| 106 | 10.931 | 10.914 | 10.978 | VV | 501    | 7451    | 0.01% | 0.001% |
| 107 | 11.003 | 10.978 | 11.035 | PV | 604    | 9944    | 0.01% | 0.001% |
| 108 | 11.072 | 11.035 | 11.118 | VV | 574    | 17970   | 0.02% | 0.001% |
| 109 | 11.134 | 11.118 | 11.168 | VV | 344    | 5171    | 0.01% | 0.000% |
| 110 | 11.185 | 11.168 | 11.217 | VV | 499    | 5725    | 0.01% | 0.000% |
| 111 | 11.313 | 11.217 | 11.354 | PV | 1167   | 26075   | 0.03% | 0.002% |
| 112 | 11.381 | 11.354 | 11.411 | VV | 3487   | 45855   | 0.06% | 0.003% |
| 113 | 11.427 | 11.411 | 11.448 | VV | 772    | 11508   | 0.01% | 0.001% |
| 114 | 11.473 | 11.448 | 11.517 | VV | 2256   | 37245   | 0.05% | 0.003% |
| 115 | 11.541 | 11.517 | 11.560 | VV | 392    | 5324    | 0.01% | 0.000% |
| 116 | 11.687 | 11.560 | 11.714 | PV | 1223   | 43149   | 0.06% | 0.003% |
| 117 | 11.739 | 11.714 | 11.755 | VV | 701    | 14438   | 0.02% | 0.001% |
| 118 | 11.780 | 11.755 | 11.804 | VV | 1101   | 19326   | 0.03% | 0.001% |
| 119 | 11.864 | 11.804 | 11.914 | VV | 769    | 23759   | 0.03% | 0.002% |
| 120 | 12.046 | 11.914 | 12.067 | PV | 1777   | 64893   | 0.08% | 0.004% |
| 121 | 12.143 | 12.067 | 12.161 | VV | 1628   | 76823   | 0.10% | 0.005% |
| 122 | 12.180 | 12.161 | 12.231 | VV | 1315   | 37697   | 0.05% | 0.003% |
| 123 | 12.285 | 12.231 | 12.304 | PV | 1302   | 24864   | 0.03% | 0.002% |
| 124 | 12.327 | 12.304 | 12.349 | VV | 2563   | 38736   | 0.05% | 0.003% |
| 125 | 12.391 | 12.349 | 12.409 | VV | 1286   | 30705   | 0.04% | 0.002% |
| 126 | 12.469 | 12.409 | 12.488 | PV | 1414   | 33095   | 0.04% | 0.002% |
| 127 | 12.516 | 12.488 | 12.531 | VV | 1749   | 23012   | 0.03% | 0.002% |
| 128 | 12.559 | 12.531 | 12.581 | VV | 967    | 16199   | 0.02% | 0.001% |
| 129 | 12.628 | 12.581 | 12.651 | PV | 3329   | 63574   | 0.08% | 0.004% |
| 130 | 12.726 | 12.651 | 12.744 | VV | 3449   | 100629  | 0.13% | 0.007% |
| 131 | 12.762 | 12.744 | 12.804 | VV | 3514   | 70265   | 0.09% | 0.005% |
| 132 | 12.842 | 12.804 | 12.858 | VV | 2022   | 30415   | 0.04% | 0.002% |
| 133 | 12.959 | 12.858 | 12.999 | PV | 7343   | 249795  | 0.32% | 0.017% |
| 134 | 13.018 | 12.999 | 13.034 | VV | 5756   | 83079   | 0.11% | 0.006% |
| 135 | 13.065 | 13.034 | 13.098 | VV | 6389   | 185371  | 0.24% | 0.013% |
| 136 | 13.141 | 13.098 | 13.173 | VV | 200193 | 2522013 | 3.27% | 0.172% |
| 137 | 13.245 | 13.173 | 13.261 | VV | 9421   | 406344  | 0.53% | 0.028% |
| 138 | 13.335 | 13.261 | 13.350 | VV | 17933  | 626957  | 0.81% | 0.043% |
| 139 | 13.377 | 13.350 | 13.431 | VV | 21316  | 785954  | 1.02% | 0.054% |
| 140 | 13.546 | 13.431 | 13.600 | VV | 29553  | 1897806 | 2.46% | 0.129% |
| 141 | 13.621 | 13.600 | 13.637 | VV | 24664  | 524707  | 0.68% | 0.036% |

|     |        |        |        |    | rteres |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 142 | 13.658 | 13.637 | 13.673 | VV | 25998  | 508607   | 0.66%  | 0.035% |
| 143 | 13.739 | 13.673 | 13.769 | VV | 37774  | 1665065  | 2.16%  | 0.113% |
| 144 | 13.827 | 13.769 | 13.848 | VV | 39187  | 1737406  | 2.25%  | 0.118% |
| 145 | 13.958 | 13.848 | 14.018 | VV | 62020  | 4647103  | 6.02%  | 0.317% |
| 146 | 14.038 | 14.018 | 14.058 | VV | 45960  | 1048727  | 1.36%  | 0.071% |
| 147 | 14.121 | 14.058 | 14.181 | VV | 71693  | 4382438  | 5.67%  | 0.299% |
| 148 | 14.196 | 14.181 | 14.211 | VV | 66004  | 1128720  | 1.46%  | 0.077% |
| 149 | 14.230 | 14.211 | 14.251 | VV | 64901  | 1485431  | 1.92%  | 0.101% |
| 150 | 14.320 | 14.251 | 14.348 | VV | 82041  | 4161565  | 5.39%  | 0.283% |
| 151 | 14.388 | 14.348 | 14.413 | VV | 85000  | 3141786  | 4.07%  | 0.214% |
| 152 | 14.472 | 14.413 | 14.501 | VV | 96098  | 4518537  | 5.85%  | 0.308% |
| 153 | 14.521 | 14.501 | 14.574 | VV | 113515 | 4199287  | 5.44%  | 0.286% |
| 154 | 14.592 | 14.574 | 14.621 | VV | 91759  | 2434561  | 3.15%  | 0.166% |
| 155 | 14.670 | 14.621 | 14.731 | VV | 119659 | 6718949  | 8.70%  | 0.458% |
| 156 | 14.746 | 14.731 | 14.811 | VV | 109638 | 4958756  | 6.42%  | 0.338% |
| 157 | 14.930 | 14.811 | 14.955 | VV | 137568 | 10331892 | 13.38% | 0.704% |
| 158 | 15.013 | 14.955 | 15.041 | VV | 140837 | 6665983  | 8.63%  | 0.454% |
| 159 | 15.062 | 15.041 | 15.114 | VV | 158102 | 6088939  | 7.88%  | 0.415% |
| 160 | 15.209 | 15.114 | 15.231 | VV | 161369 | 9587177  | 12.41% | 0.653% |
| 161 | 15.251 | 15.231 | 15.301 | VV | 158424 | 6426748  | 8.32%  | 0.438% |
| 162 | 15.314 | 15.301 | 15.338 | VV | 155000 | 3296017  | 4.27%  | 0.225% |
| 163 | 15.451 | 15.338 | 15.481 | VV | 189838 | 14994398 | 19.42% | 1.021% |
| 164 | 15.581 | 15.481 | 15.646 | VV | 226350 | 18913910 | 24.49% | 1.288% |
| 165 | 15.758 | 15.646 | 15.811 | VV | 219631 | 19867345 | 25.73% | 1.353% |
| 166 | 15.928 | 15.811 | 15.982 | VV | 246211 | 24190885 | 31.32% | 1.648% |
| 167 | 16.077 | 15.982 | 16.114 | VV | 283737 | 20244475 | 26.21% | 1.379% |
| 168 | 16.136 | 16.114 | 16.178 | VV | 252711 | 9162855  | 11.86% | 0.624% |
| 169 | 16.273 | 16.178 | 16.296 | VV | 292766 | 19535369 | 25.30% | 1.331% |
| 170 | 16.379 | 16.296 | 16.431 | VV | 333795 | 24566961 | 31.81% | 1.674% |
| 171 | 16.445 | 16.431 | 16.467 | VV | 312490 | 6546631  | 8.48%  | 0.446% |
| 172 | 16.515 | 16.467 | 16.532 | VV | 327933 | 12149191 | 15.73% | 0.828% |
| 173 | 16.558 | 16.532 | 16.618 | VV | 348281 | 16425266 | 21.27% | 1.119% |
| 174 | 16.636 | 16.618 | 16.661 | VV | 312562 | 7962308  | 10.31% | 0.542% |
| 175 | 16.694 | 16.661 | 16.711 | VV | 350040 | 9915948  | 12.84% | 0.676% |
| 176 | 16.750 | 16.711 | 16.783 | VV | 364612 | 15090027 | 19.54% | 1.028% |
| 177 | 16.863 | 16.783 | 16.941 | VV | 393395 | 34075327 | 44.12% | 2.321% |
| 178 | 16.977 | 16.941 | 16.996 | VV | 372002 | 11912422 | 15.43% | 0.812% |
| 179 | 17.021 | 16.996 | 17.084 | VV | 384946 | 19464772 | 25.20% | 1.326% |
| 180 | 17.145 | 17.084 | 17.184 | VV | 398253 | 22523994 | 29.17% | 1.534% |
| 181 | 17.198 | 17.184 | 17.241 | VV | 391908 | 13158928 | 17.04% | 0.896% |
| 182 | 17.252 | 17.241 | 17.283 | VV | 400411 | 9773557  | 12.66% | 0.666% |
| 183 | 17.318 | 17.283 | 17.394 | VV | 425342 | 26568461 | 34.40% | 1.810% |
| 184 | 17.436 | 17.394 | 17.454 | VV | 410996 | 14306040 | 18.52% | 0.975% |
| 185 | 17.477 | 17.454 | 17.537 | VV | 420000 | 19668730 | 25.47% | 1.340% |
| 186 | 17.579 | 17.537 | 17.668 | VV | 440007 | 32091088 | 41.55% | 2.186% |
| 187 | 17.736 | 17.668 | 17.788 | VV | 435824 | 29615922 | 38.35% | 2.018% |
| 188 | 17.804 | 17.788 | 17.870 | VV | 436942 | 21000704 | 27.19% | 1.431% |
| 189 | 17.903 | 17.870 | 17.994 | VV | 436860 | 30900843 | 40.01% | 2.105% |
| 190 | 18.054 | 17.994 | 18.125 | VV | 460348 | 33602176 | 43.51% | 2.289% |
| 191 | 18.179 | 18.125 | 18.214 | VV | 457580 | 23341979 | 30.23% | 1.590% |
| 192 | 18.266 | 18.214 | 18.311 | VV | 455858 | 25390325 | 32.88% | 1.730% |
| 193 | 18.330 | 18.311 | 18.394 | VV | 442622 | 21487583 | 27.82% | 1.464% |
| 194 | 18.419 | 18.394 | 18.460 | VV | 455215 | 16837049 | 21.80% | 1.147% |

| rteres                  |        |        |        |    |        |            |                |
|-------------------------|--------|--------|--------|----|--------|------------|----------------|
| 195                     | 18.475 | 18.460 | 18.496 | VV | 448390 | 9235516    | 11.96% 0.629%  |
| 196                     | 18.514 | 18.496 | 18.534 | VV | 437629 | 9802873    | 12.69% 0.668%  |
| 197                     | 18.588 | 18.534 | 18.661 | VV | 473666 | 33460771   | 43.33% 2.279%  |
| 198                     | 18.694 | 18.661 | 18.788 | VV | 447543 | 32905494   | 42.61% 2.242%  |
| 199                     | 18.839 | 18.788 | 18.871 | VV | 449573 | 21697231   | 28.10% 1.478%  |
| 200                     | 18.900 | 18.871 | 18.947 | VV | 466282 | 20140727   | 26.08% 1.372%  |
| 201                     | 18.976 | 18.947 | 19.084 | VV | 451606 | 35862737   | 46.44% 2.443%  |
| 202                     | 19.099 | 19.084 | 19.142 | VV | 458641 | 15530039   | 20.11% 1.058%  |
| 203                     | 19.158 | 19.142 | 19.191 | VV | 464689 | 13008952   | 16.85% 0.886%  |
| 204                     | 19.210 | 19.191 | 19.226 | VV | 432711 | 9142643    | 11.84% 0.623%  |
| 205                     | 19.315 | 19.226 | 19.477 | VV | 466634 | 66011918   | 85.48% 4.497%  |
| 206                     | 19.536 | 19.477 | 19.618 | VV | 521232 | 38886327   | 50.35% 2.649%  |
| 207                     | 19.685 | 19.618 | 19.738 | VV | 455677 | 31816293   | 41.20% 2.167%  |
| 208                     | 19.751 | 19.738 | 19.767 | VV | 463925 | 7911339    | 10.24% 0.539%  |
| 209                     | 19.789 | 19.767 | 19.861 | VV | 454341 | 24898880   | 32.24% 1.696%  |
| 210                     | 19.921 | 19.861 | 19.997 | VV | 516801 | 38541694   | 49.91% 2.626%  |
| 211                     | 20.028 | 19.997 | 20.111 | VV | 466721 | 30669714   | 39.71% 2.089%  |
| 212                     | 20.182 | 20.111 | 20.208 | VV | 471835 | 26105592   | 33.80% 1.778%  |
| 213                     | 20.234 | 20.208 | 20.301 | VV | 459618 | 25273990   | 32.73% 1.722%  |
| 214                     | 20.344 | 20.301 | 20.391 | VV | 474528 | 24457028   | 31.67% 1.666%  |
| 215                     | 20.404 | 20.391 | 20.724 | VV | 442895 | 77226863   | 100.00% 5.261% |
| 216                     | 20.749 | 20.724 | 20.801 | VV | 348535 | 15562282   | 20.15% 1.060%  |
| 217                     | 20.825 | 20.801 | 20.842 | VV | 327381 | 7679906    | 9.94% 0.523%   |
| 218                     | 20.874 | 20.842 | 20.954 | VV | 334436 | 20576703   | 26.64% 1.402%  |
| 219                     | 20.974 | 20.954 | 20.995 | VV | 307757 | 6869571    | 8.90% 0.468%   |
| 220                     | 21.012 | 20.995 | 21.066 | VV | 277046 | 11081681   | 14.35% 0.755%  |
| 221                     | 21.101 | 21.066 | 21.174 | VV | 261649 | 15748945   | 20.39% 1.073%  |
| 222                     | 21.191 | 21.174 | 21.264 | VV | 229010 | 11642308   | 15.08% 0.793%  |
| 223                     | 21.277 | 21.264 | 21.314 | VV | 214605 | 6083100    | 7.88% 0.414%   |
| 224                     | 21.323 | 21.314 | 21.424 | VV | 198626 | 11905907   | 15.42% 0.811%  |
| 225                     | 21.452 | 21.424 | 21.488 | VV | 175869 | 6240607    | 8.08% 0.425%   |
| 226                     | 21.501 | 21.488 | 21.587 | VV | 159644 | 8754952    | 11.34% 0.596%  |
| 227                     | 21.611 | 21.587 | 21.753 | VV | 153590 | 12099324   | 15.67% 0.824%  |
| 228                     | 21.776 | 21.753 | 21.880 | VV | 107112 | 6652823    | 8.61% 0.453%   |
| 229                     | 21.899 | 21.880 | 21.948 | VV | 81045  | 2861366    | 3.71% 0.195%   |
| 230                     | 21.963 | 21.948 | 22.001 | VV | 74210  | 2048424    | 2.65% 0.140%   |
| 231                     | 22.024 | 22.001 | 22.058 | VV | 69968  | 1925533    | 2.49% 0.131%   |
| 232                     | 22.074 | 22.058 | 22.121 | VV | 53019  | 1500516    | 1.94% 0.102%   |
| 233                     | 22.136 | 22.121 | 22.177 | VV | 44967  | 1031431    | 1.34% 0.070%   |
| 234                     | 22.204 | 22.177 | 22.265 | VV | 36791  | 1072666    | 1.39% 0.073%   |
| Sum of corrected areas: |        |        |        |    |        | 1467936914 |                |

Aliphatic EPH 050625.M Thu May 15 06:17:24 2025