

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092624AL\  
Data File : FE050393.D  
Signal(s) : FID1B.ch  
Acq On : 26 Sep 2024 23:19  
Sample : P4198-23  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.173       | 3.165        | 3.434      | PV       | 127            | 1564         | 0.04%          | 0.003%        |
| 2         | 3.447       | 3.434        | 3.492      | PV       | 136            | 2460         | 0.06%          | 0.005%        |
| 3         | 3.531       | 3.492        | 3.677      | PV       | 113            | 2032         | 0.05%          | 0.004%        |
| 4         | 3.690       | 3.677        | 3.719      | PV       | 126            | 2459         | 0.06%          | 0.005%        |
| 5         | 3.739       | 3.719        | 3.837      | VV       | 1657           | 24260        | 0.61%          | 0.046%        |
| 6         | 3.859       | 3.837        | 3.921      | PV       | 916            | 15868        | 0.40%          | 0.030%        |
| 7         | 3.937       | 3.921        | 3.967      | VV       | 330            | 5625         | 0.14%          | 0.011%        |
| 8         | 3.976       | 3.967        | 4.038      | VV       | 112            | 2340         | 0.06%          | 0.004%        |
| 9         | 4.045       | 4.038        | 4.121      | VV       | 120            | 2296         | 0.06%          | 0.004%        |
| 10        | 4.144       | 4.121        | 4.154      | PV       | 73             | 1012         | 0.03%          | 0.002%        |
| 11        | 4.175       | 4.154        | 4.208      | VV       | 119            | 2708         | 0.07%          | 0.005%        |
| 12        | 4.234       | 4.208        | 4.256      | VV       | 168            | 3335         | 0.08%          | 0.006%        |
| 13        | 4.265       | 4.256        | 4.304      | VV       | 144            | 4282         | 0.11%          | 0.008%        |
| 14        | 4.328       | 4.304        | 4.471      | VV       | 232            | 12961        | 0.32%          | 0.025%        |
| 15        | 4.475       | 4.471        | 4.482      | VV       | 200            | 983          | 0.02%          | 0.002%        |
| 16        | 4.504       | 4.482        | 4.545      | VV       | 281            | 6933         | 0.17%          | 0.013%        |
| 17        | 4.557       | 4.545        | 4.586      | VV       | 262            | 4042         | 0.10%          | 0.008%        |
| 18        | 4.596       | 4.586        | 4.610      | VV       | 90             | 951          | 0.02%          | 0.002%        |
| 19        | 4.628       | 4.610        | 4.661      | PV       | 216            | 4014         | 0.10%          | 0.008%        |
| 20        | 4.680       | 4.661        | 4.777      | VV       | 361            | 9782         | 0.24%          | 0.019%        |
| 21        | 4.790       | 4.777        | 4.799      | VV       | 114            | 1246         | 0.03%          | 0.002%        |
| 22        | 4.815       | 4.799        | 4.868      | VV       | 132            | 3772         | 0.09%          | 0.007%        |
| 23        | 4.873       | 4.868        | 4.915      | VV       | 175            | 2718         | 0.07%          | 0.005%        |
| 24        | 4.936       | 4.915        | 4.962      | VV       | 197            | 3554         | 0.09%          | 0.007%        |
| 25        | 4.970       | 4.962        | 5.081      | VV       | 163            | 5350         | 0.13%          | 0.010%        |
| 26        | 5.088       | 5.081        | 5.095      | VV       | 119            | 458          | 0.01%          | 0.001%        |
| 27        | 5.101       | 5.095        | 5.111      | VV       | 102            | 417          | 0.01%          | 0.001%        |
| 28        | 5.116       | 5.111        | 5.147      | VV       | 76             | 883          | 0.02%          | 0.002%        |
| 29        | 5.170       | 5.147        | 5.194      | VV       | 482            | 6627         | 0.17%          | 0.013%        |
| 30        | 5.205       | 5.194        | 5.228      | VV       | 302            | 3540         | 0.09%          | 0.007%        |
| 31        | 5.263       | 5.228        | 5.322      | PV       | 133            | 3857         | 0.10%          | 0.007%        |
| 32        | 5.346       | 5.322        | 5.383      | VV       | 114            | 2064         | 0.05%          | 0.004%        |
| 33        | 5.400       | 5.383        | 5.444      | VV       | 108            | 2231         | 0.06%          | 0.004%        |
| 34        | 5.468       | 5.444        | 5.512      | VV       | 176            | 4713         | 0.12%          | 0.009%        |
| 35        | 5.520       | 5.512        | 5.593      | VV       | 129            | 2121         | 0.05%          | 0.004%        |
| 36        | 5.604       | 5.593        | 5.634      | VV       | 84             | 1232         | 0.03%          | 0.002%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.648 | 5.634 | 5.707 | VV | 148    | 3808   | 0.10% | 0.007% |
| 38 | 5.742 | 5.707 | 5.798 | PV | 344    | 10431  | 0.26% | 0.020% |
| 39 | 5.822 | 5.798 | 5.881 | VV | 238    | 7884   | 0.20% | 0.015% |
| 40 | 5.887 | 5.881 | 5.895 | VV | 137    | 847    | 0.02% | 0.002% |
| 41 | 5.912 | 5.895 | 5.920 | VV | 154    | 1892   | 0.05% | 0.004% |
| 42 | 5.928 | 5.920 | 5.951 | VV | 185    | 2292   | 0.06% | 0.004% |
| 43 | 5.958 | 5.951 | 5.981 | VV | 157    | 2354   | 0.06% | 0.004% |
| 44 | 5.984 | 5.981 | 6.008 | VV | 147    | 1778   | 0.04% | 0.003% |
| 45 | 6.018 | 6.008 | 6.069 | VV | 122    | 3365   | 0.08% | 0.006% |
| 46 | 6.079 | 6.069 | 6.149 | VV | 100    | 3332   | 0.08% | 0.006% |
| 47 | 6.162 | 6.149 | 6.174 | PV | 82     | 730    | 0.02% | 0.001% |
| 48 | 6.236 | 6.174 | 6.262 | VV | 372    | 10332  | 0.26% | 0.020% |
| 49 | 6.273 | 6.262 | 6.329 | VV | 233    | 7271   | 0.18% | 0.014% |
| 50 | 6.335 | 6.329 | 6.368 | VV | 177    | 3530   | 0.09% | 0.007% |
| 51 | 6.387 | 6.368 | 6.428 | VV | 270    | 5503   | 0.14% | 0.011% |
| 52 | 6.473 | 6.428 | 6.509 | VV | 238    | 6300   | 0.16% | 0.012% |
| 53 | 6.528 | 6.509 | 6.541 | VV | 219    | 2727   | 0.07% | 0.005% |
| 54 | 6.562 | 6.541 | 6.586 | VV | 208    | 3376   | 0.08% | 0.006% |
| 55 | 6.593 | 6.586 | 6.648 | VV | 108    | 4021   | 0.10% | 0.008% |
| 56 | 6.671 | 6.648 | 6.754 | VV | 178    | 6149   | 0.15% | 0.012% |
| 57 | 6.821 | 6.754 | 6.951 | VV | 3291   | 100521 | 2.51% | 0.192% |
| 58 | 6.960 | 6.951 | 7.068 | VV | 398    | 15246  | 0.38% | 0.029% |
| 59 | 7.078 | 7.068 | 7.104 | VV | 157    | 2296   | 0.06% | 0.004% |
| 60 | 7.108 | 7.104 | 7.118 | VV | 102    | 617    | 0.02% | 0.001% |
| 61 | 7.125 | 7.118 | 7.158 | VV | 130    | 2453   | 0.06% | 0.005% |
| 62 | 7.168 | 7.158 | 7.180 | VV | 114    | 1189   | 0.03% | 0.002% |
| 63 | 7.215 | 7.180 | 7.238 | VV | 222    | 5398   | 0.13% | 0.010% |
| 64 | 7.251 | 7.238 | 7.271 | VV | 234    | 3325   | 0.08% | 0.006% |
| 65 | 7.282 | 7.271 | 7.307 | VV | 200    | 3158   | 0.08% | 0.006% |
| 66 | 7.358 | 7.307 | 7.481 | VV | 271    | 16160  | 0.40% | 0.031% |
| 67 | 7.511 | 7.481 | 7.523 | VV | 220    | 4377   | 0.11% | 0.008% |
| 68 | 7.564 | 7.523 | 7.600 | VV | 259    | 8491   | 0.21% | 0.016% |
| 69 | 7.613 | 7.600 | 7.652 | VV | 244    | 5468   | 0.14% | 0.010% |
| 70 | 7.663 | 7.652 | 7.711 | VV | 190    | 4059   | 0.10% | 0.008% |
| 71 | 7.718 | 7.711 | 7.738 | VV | 76     | 827    | 0.02% | 0.002% |
| 72 | 7.745 | 7.738 | 7.754 | VV | 93     | 568    | 0.01% | 0.001% |
| 73 | 7.764 | 7.754 | 7.772 | VV | 101    | 677    | 0.02% | 0.001% |
| 74 | 7.783 | 7.772 | 7.809 | VV | 83     | 1607   | 0.04% | 0.003% |
| 75 | 7.820 | 7.809 | 7.849 | VV | 75     | 1147   | 0.03% | 0.002% |
| 76 | 8.237 | 8.222 | 8.255 | VV | 959    | 16415  | 0.41% | 0.031% |
| 77 | 8.273 | 8.255 | 8.309 | VV | 780    | 20444  | 0.51% | 0.039% |
| 78 | 8.316 | 8.309 | 8.345 | VV | 553    | 11137  | 0.28% | 0.021% |
| 79 | 8.401 | 8.345 | 8.454 | VV | 640    | 33430  | 0.83% | 0.064% |
| 80 | 8.502 | 8.454 | 8.603 | VV | 950    | 42256  | 1.06% | 0.081% |
| 81 | 8.647 | 8.603 | 8.738 | VV | 446    | 17437  | 0.44% | 0.033% |
| 82 | 8.745 | 8.738 | 8.782 | VV | 133    | 2068   | 0.05% | 0.004% |
| 83 | 8.980 | 8.968 | 9.179 | VV | 2816   | 184502 | 4.61% | 0.353% |
| 84 | 9.191 | 9.179 | 9.209 | VV | 751    | 13122  | 0.33% | 0.025% |
| 85 | 9.236 | 9.209 | 9.303 | VV | 1551   | 50668  | 1.27% | 0.097% |
| 86 | 9.326 | 9.303 | 9.343 | VV | 1093   | 20188  | 0.50% | 0.039% |
| 87 | 9.382 | 9.343 | 9.448 | VV | 3350   | 85225  | 2.13% | 0.163% |
| 88 | 9.457 | 9.448 | 9.471 | VV | 331    | 4199   | 0.10% | 0.008% |
| 89 | 9.474 | 9.471 | 9.561 | VV | 373    | 14551  | 0.36% | 0.028% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 9.578  | 9.561  | 9.591  | VV | 175    | 2722    | 0.07%   | 0.005% |
| 91  | 9.610  | 9.591  | 9.670  | VV | 225    | 7276    | 0.18%   | 0.014% |
| 92  | 9.715  | 9.670  | 9.734  | VV | 374    | 9806    | 0.24%   | 0.019% |
| 93  | 9.748  | 9.734  | 9.771  | VV | 247    | 4530    | 0.11%   | 0.009% |
| 94  | 9.783  | 9.771  | 9.854  | VV | 242    | 7917    | 0.20%   | 0.015% |
| 95  | 9.858  | 9.854  | 9.920  | VV | 191    | 3968    | 0.10%   | 0.008% |
| 96  | 9.940  | 9.920  | 9.964  | VV | 336    | 4134    | 0.10%   | 0.008% |
| 97  | 9.974  | 9.964  | 9.993  | VV | 123    | 1795    | 0.04%   | 0.003% |
| 98  | 10.025 | 9.993  | 10.052 | VV | 526    | 9860    | 0.25%   | 0.019% |
| 99  | 10.057 | 10.052 | 10.081 | VV | 331    | 4103    | 0.10%   | 0.008% |
| 100 | 10.104 | 10.081 | 10.157 | VV | 1016   | 17866   | 0.45%   | 0.034% |
| 101 | 10.170 | 10.157 | 10.182 | VV | 141    | 1503    | 0.04%   | 0.003% |
| 102 | 10.188 | 10.182 | 10.195 | VV | 102    | 528     | 0.01%   | 0.001% |
| 103 | 10.220 | 10.195 | 10.234 | VV | 156    | 2391    | 0.06%   | 0.005% |
| 104 | 10.248 | 10.234 | 10.294 | VV | 236    | 4301    | 0.11%   | 0.008% |
| 105 | 10.306 | 10.294 | 10.314 | VV | 91     | 615     | 0.02%   | 0.001% |
| 106 | 10.324 | 10.314 | 10.370 | PV | 87     | 1370    | 0.03%   | 0.003% |
| 107 | 10.380 | 10.370 | 10.417 | VV | 131    | 823     | 0.02%   | 0.002% |
| 108 | 10.446 | 10.417 | 10.468 | VV | 149    | 3006    | 0.08%   | 0.006% |
| 109 | 10.492 | 10.468 | 10.516 | VV | 503    | 7661    | 0.19%   | 0.015% |
| 110 | 10.559 | 10.516 | 10.621 | VV | 395    | 15122   | 0.38%   | 0.029% |
| 111 | 10.637 | 10.621 | 10.668 | VV | 257    | 3837    | 0.10%   | 0.007% |
| 112 | 10.771 | 10.668 | 10.794 | VV | 523    | 17506   | 0.44%   | 0.033% |
| 113 | 10.812 | 10.794 | 10.820 | VV | 386    | 5072    | 0.13%   | 0.010% |
| 114 | 10.844 | 10.820 | 10.882 | VV | 1377   | 24068   | 0.60%   | 0.046% |
| 115 | 10.916 | 10.882 | 10.934 | VV | 553    | 10932   | 0.27%   | 0.021% |
| 116 | 10.949 | 10.934 | 11.021 | VV | 471    | 13255   | 0.33%   | 0.025% |
| 117 | 11.066 | 11.021 | 11.111 | VV | 471    | 11384   | 0.28%   | 0.022% |
| 118 | 11.162 | 11.111 | 11.197 | VV | 381    | 11977   | 0.30%   | 0.023% |
| 119 | 11.230 | 11.197 | 11.271 | VV | 421    | 13303   | 0.33%   | 0.025% |
| 120 | 11.291 | 11.271 | 11.311 | VV | 456    | 7406    | 0.18%   | 0.014% |
| 121 | 11.348 | 11.311 | 11.393 | VV | 361    | 11337   | 0.28%   | 0.022% |
| 122 | 11.407 | 11.393 | 11.416 | VV | 216    | 2366    | 0.06%   | 0.005% |
| 123 | 11.435 | 11.416 | 11.453 | VV | 264    | 4503    | 0.11%   | 0.009% |
| 124 | 11.478 | 11.453 | 11.503 | VV | 1276   | 18710   | 0.47%   | 0.036% |
| 125 | 11.546 | 11.503 | 11.601 | VV | 1575   | 34982   | 0.87%   | 0.067% |
| 126 | 11.639 | 11.601 | 11.672 | VV | 560    | 13587   | 0.34%   | 0.026% |
| 127 | 11.709 | 11.672 | 11.728 | VV | 472    | 9881    | 0.25%   | 0.019% |
| 128 | 11.742 | 11.728 | 11.768 | VV | 252    | 4187    | 0.10%   | 0.008% |
| 129 | 11.789 | 11.768 | 11.807 | VV | 256    | 4639    | 0.12%   | 0.009% |
| 130 | 11.866 | 11.807 | 11.985 | VV | 360414 | 4003600 | 100.00% | 7.652% |
| 131 | 12.000 | 11.985 | 12.016 | VV | 767    | 12523   | 0.31%   | 0.024% |
| 132 | 12.034 | 12.016 | 12.058 | VV | 852    | 14897   | 0.37%   | 0.028% |
| 133 | 12.066 | 12.058 | 12.081 | VV | 419    | 4918    | 0.12%   | 0.009% |
| 134 | 12.108 | 12.081 | 12.130 | VV | 446    | 10107   | 0.25%   | 0.019% |
| 135 | 12.152 | 12.130 | 12.173 | VV | 633    | 11035   | 0.28%   | 0.021% |
| 136 | 12.213 | 12.173 | 12.247 | VV | 1322   | 28767   | 0.72%   | 0.055% |
| 137 | 12.271 | 12.247 | 12.300 | VV | 1012   | 17268   | 0.43%   | 0.033% |
| 138 | 12.318 | 12.300 | 12.385 | VV | 453    | 16770   | 0.42%   | 0.032% |
| 139 | 12.430 | 12.385 | 12.448 | VV | 433    | 12310   | 0.31%   | 0.024% |
| 140 | 12.469 | 12.448 | 12.576 | VV | 9639   | 173882  | 4.34%   | 0.332% |
| 141 | 12.596 | 12.576 | 12.617 | VV | 722    | 15808   | 0.39%   | 0.030% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 142 | 12.628 | 12.617 | 12.645 | VV | 584    | 8721    | 0.22%  | 0.017% |
| 143 | 12.674 | 12.645 | 12.698 | VV | 668    | 15772   | 0.39%  | 0.030% |
| 144 | 12.717 | 12.698 | 12.734 | VV | 370    | 7516    | 0.19%  | 0.014% |
| 145 | 12.757 | 12.734 | 12.770 | VV | 421    | 7432    | 0.19%  | 0.014% |
| 146 | 12.794 | 12.770 | 12.829 | VV | 719    | 16256   | 0.41%  | 0.031% |
| 147 | 12.854 | 12.829 | 12.884 | VV | 1379   | 23947   | 0.60%  | 0.046% |
| 148 | 12.919 | 12.884 | 12.936 | VV | 629    | 13620   | 0.34%  | 0.026% |
| 149 | 12.952 | 12.936 | 13.034 | VV | 582    | 17398   | 0.43%  | 0.033% |
| 150 | 13.056 | 13.034 | 13.087 | VV | 191    | 3005    | 0.08%  | 0.006% |
| 151 | 13.119 | 13.087 | 13.155 | VV | 325    | 8604    | 0.21%  | 0.016% |
| 152 | 13.184 | 13.155 | 13.204 | VV | 306    | 5608    | 0.14%  | 0.011% |
| 153 | 13.250 | 13.204 | 13.264 | VV | 716    | 15723   | 0.39%  | 0.030% |
| 154 | 13.301 | 13.264 | 13.397 | VV | 256493 | 3174488 | 79.29% | 6.068% |
| 155 | 13.407 | 13.397 | 13.445 | VV | 1023   | 20930   | 0.52%  | 0.040% |
| 156 | 13.465 | 13.445 | 13.501 | VV | 1285   | 27483   | 0.69%  | 0.053% |
| 157 | 13.521 | 13.501 | 13.550 | VV | 724    | 18612   | 0.46%  | 0.036% |
| 158 | 13.559 | 13.550 | 13.575 | VV | 624    | 8444    | 0.21%  | 0.016% |
| 159 | 13.592 | 13.575 | 13.666 | VV | 595    | 20794   | 0.52%  | 0.040% |
| 160 | 13.705 | 13.666 | 13.796 | VV | 1385   | 44178   | 1.10%  | 0.084% |
| 161 | 13.813 | 13.796 | 13.825 | VV | 337    | 4841    | 0.12%  | 0.009% |
| 162 | 13.836 | 13.825 | 13.855 | VV | 359    | 5949    | 0.15%  | 0.011% |
| 163 | 13.881 | 13.855 | 13.892 | VV | 406    | 7323    | 0.18%  | 0.014% |
| 164 | 13.904 | 13.892 | 13.938 | VV | 362    | 7855    | 0.20%  | 0.015% |
| 165 | 14.003 | 13.938 | 14.025 | VV | 896    | 22728   | 0.57%  | 0.043% |
| 166 | 14.051 | 14.025 | 14.094 | VV | 1839   | 33193   | 0.83%  | 0.063% |
| 167 | 14.104 | 14.094 | 14.238 | VV | 431    | 15193   | 0.38%  | 0.029% |
| 168 | 14.288 | 14.238 | 14.321 | PV | 243    | 7753    | 0.19%  | 0.015% |
| 169 | 14.340 | 14.321 | 14.381 | VV | 164    | 3670    | 0.09%  | 0.007% |
| 170 | 14.387 | 14.381 | 14.395 | VV | 122    | 765     | 0.02%  | 0.001% |
| 171 | 14.454 | 14.395 | 14.469 | VV | 720    | 17523   | 0.44%  | 0.033% |
| 172 | 14.486 | 14.469 | 14.511 | VV | 914    | 14679   | 0.37%  | 0.028% |
| 173 | 14.532 | 14.511 | 14.551 | VV | 632    | 11200   | 0.28%  | 0.021% |
| 174 | 14.564 | 14.551 | 14.585 | VV | 504    | 7457    | 0.19%  | 0.014% |
| 175 | 14.612 | 14.585 | 14.635 | VV | 1020   | 15240   | 0.38%  | 0.029% |
| 176 | 14.674 | 14.635 | 14.700 | VV | 698    | 15767   | 0.39%  | 0.030% |
| 177 | 14.713 | 14.700 | 14.735 | VV | 447    | 6270    | 0.16%  | 0.012% |
| 178 | 14.756 | 14.735 | 14.797 | VV | 279    | 5330    | 0.13%  | 0.010% |
| 179 | 14.829 | 14.797 | 14.838 | PV | 132    | 2061    | 0.05%  | 0.004% |
| 180 | 14.856 | 14.838 | 14.877 | VV | 214    | 3144    | 0.08%  | 0.006% |
| 181 | 14.904 | 14.877 | 14.936 | VV | 250    | 4557    | 0.11%  | 0.009% |
| 182 | 15.004 | 14.936 | 15.054 | PV | 343    | 9507    | 0.24%  | 0.018% |
| 183 | 15.109 | 15.054 | 15.130 | VV | 732    | 15540   | 0.39%  | 0.030% |
| 184 | 15.152 | 15.130 | 15.176 | VV | 1501   | 23114   | 0.58%  | 0.044% |
| 185 | 15.201 | 15.176 | 15.251 | VV | 1651   | 26346   | 0.66%  | 0.050% |
| 186 | 15.259 | 15.251 | 15.272 | VV | 175    | 1621    | 0.04%  | 0.003% |
| 187 | 15.298 | 15.272 | 15.316 | VV | 129    | 2014    | 0.05%  | 0.004% |
| 188 | 15.346 | 15.316 | 15.369 | PV | 233    | 4098    | 0.10%  | 0.008% |
| 189 | 15.385 | 15.369 | 15.441 | VV | 211    | 3598    | 0.09%  | 0.007% |
| 190 | 15.464 | 15.441 | 15.478 | VV | 75     | 1018    | 0.03%  | 0.002% |
| 191 | 15.535 | 15.478 | 15.615 | PV | 12668  | 268465  | 6.71%  | 0.513% |
| 192 | 15.628 | 15.615 | 15.648 | VV | 943    | 15764   | 0.39%  | 0.030% |
| 193 | 15.670 | 15.648 | 15.709 | VV | 1808   | 35950   | 0.90%  | 0.069% |
| 194 | 15.740 | 15.709 | 15.775 | VV | 4514   | 65938   | 1.65%  | 0.126% |

|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 195 | 15.795 | 15.775 | 15.831 | VV | 449   | 8282   | 0.21%  | 0.016% |
| 196 | 15.851 | 15.831 | 15.884 | VV | 201   | 3775   | 0.09%  | 0.007% |
| 197 | 15.936 | 15.884 | 15.957 | VV | 161   | 3087   | 0.08%  | 0.006% |
| 198 | 15.988 | 15.957 | 16.002 | PV | 227   | 3610   | 0.09%  | 0.007% |
| 199 | 16.060 | 16.002 | 16.078 | VV | 448   | 11792  | 0.29%  | 0.023% |
| 200 | 16.085 | 16.078 | 16.090 | VV | 291   | 2068   | 0.05%  | 0.004% |
| 201 | 16.133 | 16.090 | 16.149 | VV | 587   | 13959  | 0.35%  | 0.027% |
| 202 | 16.171 | 16.149 | 16.208 | VV | 1813  | 29656  | 0.74%  | 0.057% |
| 203 | 16.236 | 16.208 | 16.278 | VV | 642   | 11514  | 0.29%  | 0.022% |
| 204 | 16.360 | 16.278 | 16.374 | VV | 171   | 6152   | 0.15%  | 0.012% |
| 205 | 16.386 | 16.374 | 16.428 | VV | 147   | 2018   | 0.05%  | 0.004% |
| 206 | 16.464 | 16.428 | 16.491 | PV | 344   | 6660   | 0.17%  | 0.013% |
| 207 | 16.552 | 16.491 | 16.587 | VV | 1700  | 42997  | 1.07%  | 0.082% |
| 208 | 16.616 | 16.587 | 16.630 | VV | 1202  | 20995  | 0.52%  | 0.040% |
| 209 | 16.653 | 16.630 | 16.681 | VV | 2256  | 36479  | 0.91%  | 0.070% |
| 210 | 16.731 | 16.681 | 16.779 | VV | 1641  | 37626  | 0.94%  | 0.072% |
| 211 | 16.814 | 16.779 | 16.848 | VV | 596   | 15540  | 0.39%  | 0.030% |
| 212 | 16.863 | 16.848 | 16.891 | VV | 337   | 7161   | 0.18%  | 0.014% |
| 213 | 17.008 | 16.891 | 17.060 | VV | 472   | 32209  | 0.80%  | 0.062% |
| 214 | 17.119 | 17.060 | 17.148 | VV | 5260  | 107398 | 2.68%  | 0.205% |
| 215 | 17.165 | 17.148 | 17.183 | VV | 1524  | 23286  | 0.58%  | 0.045% |
| 216 | 17.200 | 17.183 | 17.231 | VV | 1320  | 24988  | 0.62%  | 0.048% |
| 217 | 17.244 | 17.231 | 17.254 | VV | 486   | 6313   | 0.16%  | 0.012% |
| 218 | 17.360 | 17.254 | 17.378 | VV | 723   | 41276  | 1.03%  | 0.079% |
| 219 | 17.415 | 17.378 | 17.424 | VV | 685   | 16836  | 0.42%  | 0.032% |
| 220 | 17.456 | 17.424 | 17.471 | VV | 1100  | 24437  | 0.61%  | 0.047% |
| 221 | 17.493 | 17.471 | 17.521 | VV | 1755  | 42797  | 1.07%  | 0.082% |
| 222 | 17.568 | 17.521 | 17.612 | VV | 5027  | 119235 | 2.98%  | 0.228% |
| 223 | 17.657 | 17.612 | 17.713 | VV | 1772  | 75228  | 1.88%  | 0.144% |
| 224 | 17.781 | 17.713 | 17.811 | VV | 1324  | 65413  | 1.63%  | 0.125% |
| 225 | 18.005 | 17.811 | 18.038 | VV | 7020  | 304632 | 7.61%  | 0.582% |
| 226 | 18.048 | 18.038 | 18.056 | VV | 2246  | 23908  | 0.60%  | 0.046% |
| 227 | 18.098 | 18.056 | 18.126 | VV | 5479  | 140761 | 3.52%  | 0.269% |
| 228 | 18.149 | 18.126 | 18.166 | VV | 3461  | 72284  | 1.81%  | 0.138% |
| 229 | 18.179 | 18.166 | 18.211 | VV | 3072  | 77404  | 1.93%  | 0.148% |
| 230 | 18.234 | 18.211 | 18.261 | VV | 3079  | 84997  | 2.12%  | 0.162% |
| 231 | 18.326 | 18.261 | 18.343 | VV | 5092  | 172259 | 4.30%  | 0.329% |
| 232 | 18.369 | 18.343 | 18.404 | VV | 8593  | 226942 | 5.67%  | 0.434% |
| 233 | 18.428 | 18.404 | 18.463 | VV | 7873  | 200997 | 5.02%  | 0.384% |
| 234 | 18.520 | 18.463 | 18.575 | VV | 4519  | 274643 | 6.86%  | 0.525% |
| 235 | 18.724 | 18.575 | 18.755 | VV | 4902  | 462500 | 11.55% | 0.884% |
| 236 | 18.835 | 18.755 | 18.878 | VV | 10277 | 465685 | 11.63% | 0.890% |
| 237 | 18.939 | 18.878 | 18.971 | VV | 8819  | 380469 | 9.50%  | 0.727% |
| 238 | 18.990 | 18.971 | 19.018 | VV | 6627  | 179793 | 4.49%  | 0.344% |
| 239 | 19.030 | 19.018 | 19.050 | VV | 6459  | 123068 | 3.07%  | 0.235% |
| 240 | 19.112 | 19.050 | 19.131 | VV | 7245  | 327347 | 8.18%  | 0.626% |
| 241 | 19.198 | 19.131 | 19.211 | VV | 10067 | 393441 | 9.83%  | 0.752% |
| 242 | 19.235 | 19.211 | 19.283 | VV | 11487 | 415753 | 10.38% | 0.795% |
| 243 | 19.390 | 19.283 | 19.401 | VV | 9127  | 619177 | 15.47% | 1.183% |
| 244 | 19.477 | 19.401 | 19.498 | VV | 9397  | 533071 | 13.31% | 1.019% |
| 245 | 19.533 | 19.498 | 19.554 | VV | 10040 | 328098 | 8.20%  | 0.627% |
| 246 | 19.619 | 19.554 | 19.660 | VV | 12804 | 687997 | 17.18% | 1.315% |

|                         |        |        |        |     | rteres |          |        |        |
|-------------------------|--------|--------|--------|-----|--------|----------|--------|--------|
| 247                     | 19.687 | 19.660 | 19.708 | VV  | 12625  | 333959   | 8.34%  | 0.638% |
| 248                     | 19.732 | 19.708 | 19.752 | VV  | 12751  | 324443   | 8.10%  | 0.620% |
| 249                     | 19.799 | 19.752 | 19.820 | VV  | 12788  | 493822   | 12.33% | 0.944% |
| 250                     | 19.914 | 19.820 | 19.928 | VV  | 13714  | 841637   | 21.02% | 1.609% |
| 251                     | 19.970 | 19.928 | 20.016 | VV  | 17959  | 838206   | 20.94% | 1.602% |
| 252                     | 20.265 | 20.016 | 20.288 | VV  | 18419  | 2693797  | 67.28% | 5.149% |
| 253                     | 20.361 | 20.288 | 20.381 | VV  | 21049  | 1086906  | 27.15% | 2.077% |
| 254                     | 20.479 | 20.381 | 20.498 | VV  | 21808  | 1464253  | 36.57% | 2.799% |
| 255                     | 20.520 | 20.498 | 20.548 | VV  | 23108  | 671558   | 16.77% | 1.284% |
| 256                     | 20.714 | 20.548 | 20.737 | VV  | 25632  | 2701238  | 67.47% | 5.163% |
| 257                     | 20.884 | 20.737 | 20.910 | VV  | 26961  | 2699187  | 67.42% | 5.159% |
| 258                     | 20.996 | 20.910 | 21.012 | VV  | 27564  | 1672358  | 41.77% | 3.196% |
| 259                     | 21.081 | 21.012 | 21.132 | VV  | 28354  | 1987552  | 49.64% | 3.799% |
| 260                     | 21.145 | 21.132 | 21.154 | VV  | 27495  | 364973   | 9.12%  | 0.698% |
| 261                     | 21.224 | 21.154 | 21.250 | VV  | 27703  | 1585798  | 39.61% | 3.031% |
| 262                     | 21.297 | 21.250 | 21.376 | VV  | 27895  | 2093111  | 52.28% | 4.001% |
| 263                     | 21.399 | 21.376 | 21.408 | VV  | 27471  | 529981   | 13.24% | 1.013% |
| 264                     | 21.415 | 21.408 | 21.427 | VV  | 27426  | 317352   | 7.93%  | 0.607% |
| 265                     | 21.439 | 21.427 | 21.448 | VV  | 27329  | 340213   | 8.50%  | 0.650% |
| 266                     | 21.498 | 21.448 | 21.549 | VV  | 27860  | 1666007  | 41.61% | 3.184% |
| 267                     | 21.597 | 21.549 | 21.684 | VV  | 27701  | 2228049  | 55.65% | 4.259% |
| 268                     | 21.818 | 21.684 | 21.838 | VV  | 27053  | 2488597  | 62.16% | 4.757% |
| 269                     | 21.850 | 21.838 | 21.924 | VV  | 26970  | 1376299  | 34.38% | 2.631% |
| 270                     | 21.968 | 21.924 | 22.018 | VV  | 26737  | 1499318  | 37.45% | 2.866% |
| 271                     | 22.105 | 22.018 | 22.201 | VBA | 26602  | 2946633  | 73.60% | 5.632% |
| Sum of corrected areas: |        |        |        |     |        | 52319216 |        |        |

Aliphatic EPH 091024.M Fri Sep 27 02:12:33 2024