

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041624AL\  
 Data File : FE047641.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Apr 2024 10:16  
 Sample : P2108-03DL2 500X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 040224.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         | 3.200       | 3.105        | 3.287      | BV       | 150            | 780          | 0.03%          | 0.001%        |
| 2         | 3.310       | 3.287        | 3.449      | PV       | 445            | 8421         | 0.32%          | 0.011%        |
| 3         | 3.458       | 3.449        | 3.503      | PV       | 91             | 1021         | 0.04%          | 0.001%        |
| 4         | 3.511       | 3.503        | 3.522      | VV       | 117            | 696          | 0.03%          | 0.001%        |
| 5         | 3.541       | 3.522        | 3.578      | VV       | 178            | 2960         | 0.11%          | 0.004%        |
| 6         | 3.586       | 3.578        | 3.704      | PV       | 113            | 3784         | 0.14%          | 0.005%        |
| 7         | 3.722       | 3.704        | 3.772      | VV       | 148            | 3016         | 0.11%          | 0.004%        |
| 8         | 3.787       | 3.772        | 3.811      | VV       | 277            | 3475         | 0.13%          | 0.004%        |
| 9         | 3.831       | 3.811        | 3.925      | VV       | 1474           | 17122        | 0.64%          | 0.022%        |
| 10        | 3.946       | 3.925        | 4.001      | PV       | 1089           | 11791        | 0.44%          | 0.015%        |
| 11        | 4.009       | 4.001        | 4.015      | VV       | 66             | 347          | 0.01%          | 0.000%        |
| 12        | 4.036       | 4.015        | 4.144      | VV       | 325            | 7214         | 0.27%          | 0.009%        |
| 13        | 4.157       | 4.144        | 4.269      | VV       | 176            | 6426         | 0.24%          | 0.008%        |
| 14        | 4.277       | 4.269        | 4.295      | PV       | 52             | 747          | 0.03%          | 0.001%        |
| 15        | 4.314       | 4.295        | 4.498      | VV       | 227            | 12570        | 0.47%          | 0.016%        |
| 16        | 4.511       | 4.498        | 4.594      | PV       | 75             | 2733         | 0.10%          | 0.003%        |
| 17        | 4.620       | 4.594        | 4.642      | VV       | 123            | 1609         | 0.06%          | 0.002%        |
| 18        | 4.651       | 4.642        | 4.659      | VV       | 49             | 425          | 0.02%          | 0.001%        |
| 19        | 4.666       | 4.659        | 4.686      | VV       | 75             | 853          | 0.03%          | 0.001%        |
| 20        | 4.691       | 4.686        | 4.698      | VV       | 73             | 360          | 0.01%          | 0.000%        |
| 21        | 4.706       | 4.698        | 4.784      | PV       | 124            | 2945         | 0.11%          | 0.004%        |
| 22        | 4.794       | 4.784        | 4.810      | VV       | 67             | 684          | 0.03%          | 0.001%        |
| 23        | 4.820       | 4.810        | 4.897      | VV       | 104            | 1549         | 0.06%          | 0.002%        |
| 24        | 4.918       | 4.897        | 4.992      | VV       | 133            | 3201         | 0.12%          | 0.004%        |
| 25        | 4.998       | 4.992        | 5.006      | VV       | 123            | 553          | 0.02%          | 0.001%        |
| 26        | 5.022       | 5.006        | 5.065      | PV       | 163            | 3109         | 0.12%          | 0.004%        |
| 27        | 5.090       | 5.065        | 5.149      | VV       | 167            | 4084         | 0.15%          | 0.005%        |
| 28        | 5.175       | 5.149        | 5.202      | VV       | 127            | 2788         | 0.10%          | 0.004%        |
| 29        | 5.214       | 5.202        | 5.295      | VV       | 134            | 4592         | 0.17%          | 0.006%        |
| 30        | 5.324       | 5.295        | 5.367      | PV       | 143            | 3512         | 0.13%          | 0.004%        |
| 31        | 5.379       | 5.367        | 5.445      | VV       | 154            | 5133         | 0.19%          | 0.006%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 5.451 | 5.445 | 5.465 | VV | 115    | 1128  | 0.04% | 0.001% |
| 33 | 5.481 | 5.465 | 5.492 | VV | 117    | 1389  | 0.05% | 0.002% |
| 34 | 5.500 | 5.492 | 5.538 | VV | 118    | 2572  | 0.10% | 0.003% |
| 35 | 5.554 | 5.538 | 5.622 | VV | 183    | 6250  | 0.23% | 0.008% |
| 36 | 5.632 | 5.622 | 5.678 | VV | 182    | 3063  | 0.11% | 0.004% |
| 37 | 5.684 | 5.678 | 5.714 | VV | 127    | 1592  | 0.06% | 0.002% |
| 38 | 5.764 | 5.714 | 5.791 | VV | 198    | 5080  | 0.19% | 0.006% |
| 39 | 5.798 | 5.791 | 5.836 | VV | 139    | 2809  | 0.11% | 0.004% |
| 40 | 5.850 | 5.836 | 5.913 | VV | 160    | 4942  | 0.19% | 0.006% |
| 41 | 5.938 | 5.913 | 5.995 | VV | 227    | 6302  | 0.24% | 0.008% |
| 42 | 6.053 | 5.995 | 6.125 | PV | 130    | 6481  | 0.24% | 0.008% |
| 43 | 6.138 | 6.125 | 6.170 | PV | 118    | 1649  | 0.06% | 0.002% |
| 44 | 6.183 | 6.170 | 6.253 | VV | 69     | 2048  | 0.08% | 0.003% |
| 45 | 6.268 | 6.253 | 6.308 | VV | 144    | 2152  | 0.08% | 0.003% |
| 46 | 6.320 | 6.308 | 6.335 | VV | 143    | 1213  | 0.05% | 0.002% |
| 47 | 6.344 | 6.335 | 6.357 | VV | 143    | 1084  | 0.04% | 0.001% |
| 48 | 6.375 | 6.357 | 6.465 | VV | 210    | 5375  | 0.20% | 0.007% |
| 49 | 6.519 | 6.465 | 6.597 | VV | 199    | 10256 | 0.38% | 0.013% |
| 50 | 6.615 | 6.597 | 6.661 | VV | 261    | 5194  | 0.19% | 0.007% |
| 51 | 6.707 | 6.661 | 6.721 | VV | 241    | 5604  | 0.21% | 0.007% |
| 52 | 6.730 | 6.721 | 6.775 | VV | 170    | 4004  | 0.15% | 0.005% |
| 53 | 6.781 | 6.775 | 6.801 | VV | 190    | 1820  | 0.07% | 0.002% |
| 54 | 6.812 | 6.801 | 6.867 | PV | 117    | 4008  | 0.15% | 0.005% |
| 55 | 6.887 | 6.867 | 6.915 | VV | 191    | 3450  | 0.13% | 0.004% |
| 56 | 6.955 | 6.915 | 6.999 | VV | 214    | 7076  | 0.27% | 0.009% |
| 57 | 7.051 | 6.999 | 7.093 | PV | 320    | 5780  | 0.22% | 0.007% |
| 58 | 7.106 | 7.093 | 7.145 | VV | 251    | 4888  | 0.18% | 0.006% |
| 59 | 7.151 | 7.145 | 7.168 | VV | 112    | 1081  | 0.04% | 0.001% |
| 60 | 7.191 | 7.168 | 7.225 | VV | 524    | 7613  | 0.29% | 0.010% |
| 61 | 7.258 | 7.225 | 7.276 | PV | 260    | 5195  | 0.19% | 0.007% |
| 62 | 7.291 | 7.276 | 7.335 | VV | 380    | 10937 | 0.41% | 0.014% |
| 63 | 7.357 | 7.335 | 7.388 | VV | 423    | 7723  | 0.29% | 0.010% |
| 64 | 7.426 | 7.388 | 7.438 | VV | 440    | 7631  | 0.29% | 0.010% |
| 65 | 7.453 | 7.438 | 7.485 | VV | 530    | 8652  | 0.32% | 0.011% |
| 66 | 7.503 | 7.485 | 7.545 | VV | 753    | 15698 | 0.59% | 0.020% |
| 67 | 7.554 | 7.545 | 7.568 | VV | 382    | 4572  | 0.17% | 0.006% |
| 68 | 7.601 | 7.568 | 7.620 | VV | 695    | 14319 | 0.54% | 0.018% |
| 69 | 7.640 | 7.620 | 7.661 | VV | 603    | 10716 | 0.40% | 0.014% |
| 70 | 7.710 | 7.661 | 7.728 | VV | 1295   | 30427 | 1.14% | 0.038% |
| 71 | 7.739 | 7.728 | 7.757 | VV | 998    | 14570 | 0.55% | 0.018% |
| 72 | 7.770 | 7.757 | 7.806 | VV | 720    | 16356 | 0.61% | 0.021% |
| 73 | 7.855 | 7.806 | 7.874 | VV | 725    | 24150 | 0.91% | 0.031% |
| 74 | 7.907 | 7.874 | 7.948 | VV | 1532   | 46882 | 1.76% | 0.059% |
| 75 | 7.954 | 7.948 | 7.970 | VV | 726    | 8811  | 0.33% | 0.011% |
| 76 | 7.987 | 7.970 | 8.003 | VV | 1460   | 20218 | 0.76% | 0.026% |
| 77 | 8.043 | 8.003 | 8.088 | VV | 2756   | 73407 | 2.75% | 0.093% |
| 78 | 8.115 | 8.088 | 8.141 | VV | 1466   | 35044 | 1.31% | 0.044% |
| 79 | 8.165 | 8.141 | 8.195 | VV | 2341   | 53344 | 2.00% | 0.067% |

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 80  | 8.212  | 8.195  | 8.234  | VV | 1954  | 39471   | 1.48%  | 0.050% |
| 81  | 8.250  | 8.234  | 8.281  | VV | 1759  | 41512   | 1.56%  | 0.053% |
| 82  | 8.306  | 8.281  | 8.321  | VV | 2059  | 42696   | 1.60%  | 0.054% |
| 83  | 8.345  | 8.321  | 8.388  | VV | 3103  | 90151   | 3.38%  | 0.114% |
| 84  | 8.427  | 8.388  | 8.466  | VV | 3357  | 117660  | 4.41%  | 0.149% |
| 85  | 8.484  | 8.466  | 8.508  | VV | 2794  | 64907   | 2.43%  | 0.082% |
| 86  | 8.519  | 8.508  | 8.548  | VV | 2881  | 63043   | 2.36%  | 0.080% |
| 87  | 8.602  | 8.548  | 8.641  | VV | 4337  | 195892  | 7.34%  | 0.248% |
| 88  | 8.654  | 8.641  | 8.669  | VV | 3692  | 56537   | 2.12%  | 0.072% |
| 89  | 8.684  | 8.669  | 8.729  | VV | 3487  | 121308  | 4.55%  | 0.153% |
| 90  | 8.775  | 8.729  | 8.814  | VV | 7124  | 252483  | 9.46%  | 0.319% |
| 91  | 8.834  | 8.814  | 8.872  | VV | 6452  | 180153  | 6.75%  | 0.228% |
| 92  | 8.904  | 8.872  | 8.934  | VV | 5309  | 186834  | 7.00%  | 0.236% |
| 93  | 8.973  | 8.934  | 8.983  | VV | 6024  | 151639  | 5.68%  | 0.192% |
| 94  | 9.008  | 8.983  | 9.026  | VV | 7341  | 161168  | 6.04%  | 0.204% |
| 95  | 9.073  | 9.026  | 9.091  | VV | 10368 | 286072  | 10.72% | 0.362% |
| 96  | 9.110  | 9.091  | 9.122  | VV | 8003  | 135694  | 5.09%  | 0.172% |
| 97  | 9.144  | 9.122  | 9.170  | VV | 12125 | 265318  | 9.95%  | 0.336% |
| 98  | 9.231  | 9.170  | 9.254  | VV | 8794  | 388754  | 14.57% | 0.492% |
| 99  | 9.272  | 9.254  | 9.281  | VV | 8601  | 137122  | 5.14%  | 0.173% |
| 100 | 9.300  | 9.281  | 9.324  | VV | 9356  | 221611  | 8.31%  | 0.280% |
| 101 | 9.363  | 9.324  | 9.398  | VV | 10898 | 411739  | 15.44% | 0.521% |
| 102 | 9.434  | 9.398  | 9.448  | VV | 10204 | 285913  | 10.72% | 0.362% |
| 103 | 9.485  | 9.448  | 9.501  | VV | 10174 | 300799  | 11.28% | 0.380% |
| 104 | 9.528  | 9.501  | 9.553  | VV | 11360 | 317938  | 11.92% | 0.402% |
| 105 | 9.590  | 9.553  | 9.621  | VV | 10874 | 412735  | 15.47% | 0.522% |
| 106 | 9.648  | 9.621  | 9.660  | VV | 12301 | 247925  | 9.29%  | 0.314% |
| 107 | 9.675  | 9.660  | 9.707  | VV | 13119 | 341994  | 12.82% | 0.433% |
| 108 | 9.727  | 9.707  | 9.742  | VV | 12762 | 253876  | 9.52%  | 0.321% |
| 109 | 9.834  | 9.742  | 9.867  | VV | 17371 | 1029597 | 38.60% | 1.302% |
| 110 | 9.893  | 9.867  | 9.923  | VV | 15263 | 471697  | 17.68% | 0.597% |
| 111 | 9.954  | 9.923  | 9.963  | VV | 14685 | 341752  | 12.81% | 0.432% |
| 112 | 9.997  | 9.963  | 10.024 | VV | 15335 | 530153  | 19.87% | 0.671% |
| 113 | 10.055 | 10.024 | 10.070 | VV | 15797 | 395722  | 14.83% | 0.500% |
| 114 | 10.078 | 10.070 | 10.096 | VV | 14952 | 233082  | 8.74%  | 0.295% |
| 115 | 10.138 | 10.096 | 10.154 | VV | 16685 | 539371  | 20.22% | 0.682% |
| 116 | 10.179 | 10.154 | 10.205 | VV | 19132 | 537354  | 20.14% | 0.680% |
| 117 | 10.223 | 10.205 | 10.258 | VV | 19168 | 562629  | 21.09% | 0.712% |
| 118 | 10.277 | 10.258 | 10.289 | VV | 18142 | 324118  | 12.15% | 0.410% |
| 119 | 10.307 | 10.289 | 10.318 | VV | 18484 | 313551  | 11.75% | 0.397% |
| 120 | 10.324 | 10.318 | 10.348 | VV | 18461 | 317654  | 11.91% | 0.402% |
| 121 | 10.355 | 10.348 | 10.367 | VV | 16999 | 190605  | 7.15%  | 0.241% |
| 122 | 10.393 | 10.367 | 10.411 | VV | 19397 | 484840  | 18.18% | 0.613% |
| 123 | 10.419 | 10.411 | 10.436 | VV | 18798 | 279388  | 10.47% | 0.353% |
| 124 | 10.463 | 10.436 | 10.477 | VV | 20340 | 470373  | 17.63% | 0.595% |
| 125 | 10.495 | 10.477 | 10.515 | VV | 20632 | 453619  | 17.01% | 0.574% |
| 126 | 10.540 | 10.515 | 10.550 | VV | 21420 | 444966  | 16.68% | 0.563% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 127 | 10.567 | 10.550 | 10.579 | VV | 21869  | 372815  | 13.98%  | 0.472% |
| 128 | 10.608 | 10.579 | 10.636 | VV | 34217  | 904696  | 33.91%  | 1.144% |
| 129 | 10.668 | 10.636 | 10.676 | VV | 24495  | 568788  | 21.32%  | 0.719% |
| 130 | 10.694 | 10.676 | 10.722 | VV | 24648  | 657853  | 24.66%  | 0.832% |
|     |        |        |        |    |        |         |         |        |
| 131 | 10.758 | 10.722 | 10.788 | VV | 28851  | 991249  | 37.16%  | 1.254% |
| 132 | 10.810 | 10.788 | 10.828 | VV | 24710  | 588474  | 22.06%  | 0.744% |
| 133 | 10.867 | 10.828 | 10.915 | VV | 28369  | 1362035 | 51.06%  | 1.723% |
| 134 | 10.958 | 10.915 | 10.978 | VV | 31686  | 1067399 | 40.01%  | 1.350% |
| 135 | 11.030 | 10.978 | 11.057 | VV | 47458  | 1640589 | 61.50%  | 2.075% |
|     |        |        |        |    |        |         |         |        |
| 136 | 11.073 | 11.057 | 11.115 | VV | 31499  | 1047808 | 39.28%  | 1.325% |
| 137 | 11.126 | 11.115 | 11.140 | VV | 28731  | 440769  | 16.52%  | 0.557% |
| 138 | 11.163 | 11.140 | 11.181 | VV | 31488  | 725727  | 27.21%  | 0.918% |
| 139 | 11.203 | 11.181 | 11.224 | VV | 35178  | 857136  | 32.13%  | 1.084% |
| 140 | 11.240 | 11.224 | 11.262 | VV | 34004  | 727057  | 27.26%  | 0.920% |
|     |        |        |        |    |        |         |         |        |
| 141 | 11.293 | 11.262 | 11.316 | VV | 33225  | 1009049 | 37.83%  | 1.276% |
| 142 | 11.355 | 11.316 | 11.399 | VV | 34649  | 1621271 | 60.78%  | 2.051% |
| 143 | 11.410 | 11.399 | 11.421 | VV | 31568  | 413488  | 15.50%  | 0.523% |
| 144 | 11.442 | 11.421 | 11.458 | VV | 34069  | 728460  | 27.31%  | 0.921% |
| 145 | 11.468 | 11.458 | 11.481 | VV | 33030  | 458433  | 17.19%  | 0.580% |
|     |        |        |        |    |        |         |         |        |
| 146 | 11.499 | 11.481 | 11.535 | VV | 34294  | 1059927 | 39.73%  | 1.341% |
| 147 | 11.547 | 11.535 | 11.578 | VV | 33198  | 856733  | 32.12%  | 1.084% |
| 148 | 11.598 | 11.578 | 11.611 | VV | 35097  | 654352  | 24.53%  | 0.828% |
| 149 | 11.625 | 11.611 | 11.642 | VV | 35657  | 649467  | 24.35%  | 0.821% |
| 150 | 11.661 | 11.642 | 11.679 | VV | 36547  | 777068  | 29.13%  | 0.983% |
|     |        |        |        |    |        |         |         |        |
| 151 | 11.688 | 11.679 | 11.722 | VV | 33587  | 833419  | 31.24%  | 1.054% |
| 152 | 11.753 | 11.722 | 11.805 | VV | 51797  | 1894922 | 71.04%  | 2.397% |
| 153 | 11.823 | 11.805 | 11.875 | VV | 32909  | 1316792 | 49.36%  | 1.665% |
| 154 | 11.963 | 11.875 | 12.007 | VV | 37988  | 2667563 | 100.00% | 3.374% |
| 155 | 12.032 | 12.007 | 12.044 | VV | 33679  | 727921  | 27.29%  | 0.921% |
|     |        |        |        |    |        |         |         |        |
| 156 | 12.059 | 12.044 | 12.084 | VV | 34185  | 801265  | 30.04%  | 1.013% |
| 157 | 12.101 | 12.084 | 12.112 | VV | 33510  | 539280  | 20.22%  | 0.682% |
| 158 | 12.142 | 12.112 | 12.163 | VV | 35711  | 1047121 | 39.25%  | 1.324% |
| 159 | 12.173 | 12.163 | 12.225 | VV | 34875  | 1232193 | 46.19%  | 1.558% |
| 160 | 12.241 | 12.225 | 12.268 | VV | 32835  | 835385  | 31.32%  | 1.057% |
|     |        |        |        |    |        |         |         |        |
| 161 | 12.313 | 12.268 | 12.389 | VV | 37729  | 2437205 | 91.36%  | 3.082% |
| 162 | 12.441 | 12.389 | 12.513 | VV | 31907  | 2269271 | 85.07%  | 2.870% |
| 163 | 12.536 | 12.513 | 12.560 | VV | 30655  | 835035  | 31.30%  | 1.056% |
| 164 | 12.573 | 12.560 | 12.586 | VV | 30793  | 467930  | 17.54%  | 0.592% |
| 165 | 12.601 | 12.586 | 12.628 | VV | 30948  | 764364  | 28.65%  | 0.967% |
|     |        |        |        |    |        |         |         |        |
| 166 | 12.639 | 12.628 | 12.687 | VV | 30508  | 1038643 | 38.94%  | 1.314% |
| 167 | 12.706 | 12.687 | 12.728 | VV | 29321  | 697042  | 26.13%  | 0.882% |
| 168 | 12.761 | 12.728 | 12.781 | VV | 29600  | 916907  | 34.37%  | 1.160% |
| 169 | 12.804 | 12.781 | 12.825 | VV | 29176  | 735298  | 27.56%  | 0.930% |
| 170 | 12.831 | 12.825 | 12.868 | VV | 28995  | 713327  | 26.74%  | 0.902% |
|     |        |        |        |    |        |         |         |        |
| 171 | 12.891 | 12.868 | 12.912 | VV | 27313  | 698510  | 26.19%  | 0.883% |
| 172 | 12.924 | 12.912 | 12.952 | VV | 27122  | 641464  | 24.05%  | 0.811% |
| 173 | 12.972 | 12.952 | 12.998 | VV | 29047  | 759282  | 28.46%  | 0.960% |
| 174 | 13.007 | 12.998 | 13.018 | VV | 25821  | 296561  | 11.12%  | 0.375% |

|     |        |        |        |    |                 |         |        |        |
|-----|--------|--------|--------|----|-----------------|---------|--------|--------|
| 175 | 13.033 | 13.018 | 13.055 | VV | rteres<br>26095 | 567588  | 21.28% | 0.718% |
| 176 | 13.070 | 13.055 | 13.086 | VV | 26312           | 490662  | 18.39% | 0.621% |
| 177 | 13.104 | 13.086 | 13.177 | VV | 26455           | 1333198 | 49.98% | 1.686% |
| 178 | 13.194 | 13.177 | 13.208 | VV | 23474           | 421370  | 15.80% | 0.533% |
| 179 | 13.233 | 13.208 | 13.288 | VV | 23298           | 1082439 | 40.58% | 1.369% |
| 180 | 13.310 | 13.288 | 13.361 | VV | 22803           | 972090  | 36.44% | 1.229% |
| 181 | 13.394 | 13.361 | 13.450 | VV | 22634           | 1162482 | 43.58% | 1.470% |
| 182 | 13.469 | 13.450 | 13.508 | VV | 23511           | 753481  | 28.25% | 0.953% |
| 183 | 13.528 | 13.508 | 13.569 | VV | 21127           | 739859  | 27.74% | 0.936% |
| 184 | 13.588 | 13.569 | 13.605 | VV | 20937           | 427972  | 16.04% | 0.541% |
| 185 | 13.634 | 13.605 | 13.719 | VV | 31128           | 1471783 | 55.17% | 1.861% |
| 186 | 13.757 | 13.719 | 13.788 | VV | 18414           | 728034  | 27.29% | 0.921% |
| 187 | 13.810 | 13.788 | 13.837 | VV | 18113           | 502018  | 18.82% | 0.635% |
| 188 | 13.858 | 13.837 | 13.882 | VV | 16314           | 423178  | 15.86% | 0.535% |
| 189 | 13.895 | 13.882 | 13.991 | VV | 15747           | 951096  | 35.65% | 1.203% |
| 190 | 14.023 | 13.991 | 14.057 | VV | 14219           | 534175  | 20.02% | 0.676% |
| 191 | 14.077 | 14.057 | 14.144 | VV | 13522           | 643869  | 24.14% | 0.814% |
| 192 | 14.169 | 14.144 | 14.212 | VV | 12668           | 466285  | 17.48% | 0.590% |
| 193 | 14.230 | 14.212 | 14.250 | VV | 10954           | 242898  | 9.11%  | 0.307% |
| 194 | 14.261 | 14.250 | 14.291 | VV | 10229           | 240687  | 9.02%  | 0.304% |
| 195 | 14.319 | 14.291 | 14.344 | VV | 10100           | 305673  | 11.46% | 0.387% |
| 196 | 14.359 | 14.344 | 14.366 | VV | 9146            | 113037  | 4.24%  | 0.143% |
| 197 | 14.400 | 14.366 | 14.439 | VV | 10091           | 392782  | 14.72% | 0.497% |
| 198 | 14.461 | 14.439 | 14.515 | VV | 7878            | 345646  | 12.96% | 0.437% |
| 199 | 14.529 | 14.515 | 14.548 | VV | 7309            | 137629  | 5.16%  | 0.174% |
| 200 | 14.551 | 14.548 | 14.616 | VV | 7188            | 265962  | 9.97%  | 0.336% |
| 201 | 14.627 | 14.616 | 14.668 | VV | 6170            | 181351  | 6.80%  | 0.229% |
| 202 | 14.691 | 14.668 | 14.713 | VV | 6274            | 156346  | 5.86%  | 0.198% |
| 203 | 14.731 | 14.713 | 14.756 | VV | 5846            | 138460  | 5.19%  | 0.175% |
| 204 | 14.764 | 14.756 | 14.785 | VV | 5047            | 82774   | 3.10%  | 0.105% |
| 205 | 14.806 | 14.785 | 14.816 | VV | 4908            | 89588   | 3.36%  | 0.113% |
| 206 | 14.830 | 14.816 | 14.841 | VV | 4760            | 70000   | 2.62%  | 0.089% |
| 207 | 14.858 | 14.841 | 14.918 | VV | 5192            | 201315  | 7.55%  | 0.255% |
| 208 | 14.924 | 14.918 | 14.965 | VV | 3936            | 105888  | 3.97%  | 0.134% |
| 209 | 14.986 | 14.965 | 15.070 | VV | 3936            | 213922  | 8.02%  | 0.271% |
| 210 | 15.081 | 15.070 | 15.097 | VV | 2936            | 46409   | 1.74%  | 0.059% |
| 211 | 15.112 | 15.097 | 15.146 | VV | 2919            | 81804   | 3.07%  | 0.103% |
| 212 | 15.156 | 15.146 | 15.204 | VV | 2859            | 94677   | 3.55%  | 0.120% |
| 213 | 15.218 | 15.204 | 15.248 | VV | 2870            | 70671   | 2.65%  | 0.089% |
| 214 | 15.271 | 15.248 | 15.348 | VV | 3025            | 140245  | 5.26%  | 0.177% |
| 215 | 15.351 | 15.348 | 15.392 | VV | 2109            | 50848   | 1.91%  | 0.064% |
| 216 | 15.411 | 15.392 | 15.454 | VV | 2100            | 66427   | 2.49%  | 0.084% |
| 217 | 15.468 | 15.454 | 15.488 | VV | 1751            | 32710   | 1.23%  | 0.041% |
| 218 | 15.514 | 15.488 | 15.574 | VV | 1621            | 74785   | 2.80%  | 0.095% |
| 219 | 15.603 | 15.574 | 15.655 | VV | 1385            | 59328   | 2.22%  | 0.075% |
| 220 | 15.663 | 15.655 | 15.695 | VV | 1217            | 26496   | 0.99%  | 0.034% |
| 221 | 15.719 | 15.695 | 15.731 | VV | 1226            | 24666   | 0.92%  | 0.031% |

|     |        |        |        |    | rt   | Area    | Area%  | Area%  |
|-----|--------|--------|--------|----|------|---------|--------|--------|
| 222 | 15.744 | 15.731 | 15.755 | VV | 1256 | 16115   | 0.60%  | 0.020% |
| 223 | 15.794 | 15.755 | 15.861 | VV | 1573 | 74339   | 2.79%  | 0.094% |
| 224 | 15.872 | 15.861 | 15.921 | VV | 976  | 25967   | 0.97%  | 0.033% |
| 225 | 15.938 | 15.921 | 15.959 | VV | 776  | 13485   | 0.51%  | 0.017% |
| 226 | 15.978 | 15.959 | 16.002 | VV | 593  | 13930   | 0.52%  | 0.018% |
| 227 | 16.012 | 16.002 | 16.020 | VV | 531  | 5446    | 0.20%  | 0.007% |
| 228 | 16.041 | 16.020 | 16.075 | VV | 689  | 16869   | 0.63%  | 0.021% |
| 229 | 16.102 | 16.075 | 16.215 | VV | 893  | 42728   | 1.60%  | 0.054% |
| 230 | 16.255 | 16.215 | 16.270 | VV | 538  | 12750   | 0.48%  | 0.016% |
| 231 | 16.292 | 16.270 | 16.318 | VV | 919  | 17044   | 0.64%  | 0.022% |
| 232 | 16.323 | 16.318 | 16.378 | VV | 549  | 11307   | 0.42%  | 0.014% |
| 233 | 16.402 | 16.378 | 16.430 | PV | 154  | 3017    | 0.11%  | 0.004% |
| 234 | 16.462 | 16.430 | 16.471 | PV | 341  | 6206    | 0.23%  | 0.008% |
| 235 | 16.490 | 16.471 | 16.521 | VV | 681  | 12974   | 0.49%  | 0.016% |
| 236 | 16.533 | 16.521 | 16.550 | VV | 220  | 3226    | 0.12%  | 0.004% |
| 237 | 16.602 | 16.550 | 16.641 | VV | 502  | 13932   | 0.52%  | 0.018% |
| 238 | 16.661 | 16.641 | 16.701 | VV | 431  | 8468    | 0.32%  | 0.011% |
| 239 | 16.775 | 16.701 | 16.837 | PV | 1042 | 30963   | 1.16%  | 0.039% |
| 240 | 16.858 | 16.837 | 16.871 | PV | 178  | 2298    | 0.09%  | 0.003% |
| 241 | 16.901 | 16.871 | 16.921 | VV | 220  | 3810    | 0.14%  | 0.005% |
| 242 | 16.936 | 16.921 | 16.950 | VV | 287  | 3724    | 0.14%  | 0.005% |
| 243 | 16.993 | 16.950 | 17.034 | VV | 332  | 12811   | 0.48%  | 0.016% |
| 244 | 17.044 | 17.034 | 17.067 | VV | 239  | 3645    | 0.14%  | 0.005% |
| 245 | 17.148 | 17.067 | 17.185 | VV | 523  | 22448   | 0.84%  | 0.028% |
| 246 | 17.242 | 17.185 | 17.265 | VV | 878  | 19186   | 0.72%  | 0.024% |
| 247 | 17.275 | 17.265 | 17.303 | VV | 450  | 6636    | 0.25%  | 0.008% |
| 248 | 17.314 | 17.303 | 17.327 | VV | 280  | 2536    | 0.10%  | 0.003% |
| 249 | 17.415 | 17.327 | 17.428 | VV | 314  | 13996   | 0.52%  | 0.018% |
| 250 | 17.469 | 17.428 | 17.534 | VV | 387  | 16856   | 0.63%  | 0.021% |
| 251 | 17.572 | 17.534 | 17.595 | PV | 461  | 9781    | 0.37%  | 0.012% |
| 252 | 17.637 | 17.595 | 17.650 | VV | 437  | 9478    | 0.36%  | 0.012% |
| 253 | 17.690 | 17.650 | 17.711 | VV | 830  | 16437   | 0.62%  | 0.021% |
| 254 | 17.738 | 17.711 | 17.748 | VV | 205  | 3622    | 0.14%  | 0.005% |
| 255 | 17.782 | 17.748 | 17.800 | PV | 343  | 6438    | 0.24%  | 0.008% |
| 256 | 17.823 | 17.800 | 17.854 | VV | 364  | 6647    | 0.25%  | 0.008% |
| 257 | 17.909 | 17.854 | 17.931 | VV | 111  | 1891    | 0.07%  | 0.002% |
| 258 | 18.128 | 17.931 | 18.152 | PV | 1004 | 19155   | 0.72%  | 0.024% |
| 259 | 18.290 | 18.152 | 18.304 | PV | 246  | 3534    | 0.13%  | 0.004% |
| 260 | 18.516 | 18.304 | 18.530 | PV | 1364 | 33845   | 1.27%  | 0.043% |
| 261 | 18.552 | 18.530 | 18.581 | VV | 2205 | 37407   | 1.40%  | 0.047% |
| 262 | 18.655 | 18.581 | 18.667 | VV | 503  | 16681   | 0.63%  | 0.021% |
| 263 | 18.770 | 18.667 | 18.797 | VV | 836  | 22762   | 0.85%  | 0.029% |
| 264 | 18.961 | 18.797 | 18.991 | PV | 1255 | 12251   | 0.46%  | 0.015% |
| 265 | 20.126 | 19.763 | 20.134 | VV | 7815 | 1021123 | 38.28% | 1.291% |

Sum of corrected areas: 79066191