

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061424AL\  
 Data File : FE048720.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Jun 2024 09:15  
 Sample : P2859-02DL 5X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.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         | 3.166       | 3.121        | 3.224      | BV       | 47             | 66           | 0.00%          | 0.000%        |
| 2         | 3.234       | 3.224        | 3.264      | PV       | 77             | 1030         | 0.02%          | 0.001%        |
| 3         | 3.270       | 3.264        | 3.310      | VV       | 80             | 1220         | 0.02%          | 0.002%        |
| 4         | 3.330       | 3.310        | 3.401      | PV       | 88             | 2649         | 0.05%          | 0.004%        |
| 5         | 3.406       | 3.401        | 3.423      | VV       | 115            | 690          | 0.01%          | 0.001%        |
| 6         | 3.435       | 3.423        | 3.442      | PV       | 80             | 420          | 0.01%          | 0.001%        |
| 7         | 3.447       | 3.442        | 3.498      | VV       | 99             | 1458         | 0.02%          | 0.002%        |
| 8         | 3.510       | 3.498        | 3.528      | VV       | 106            | 1182         | 0.02%          | 0.002%        |
| 9         | 3.537       | 3.528        | 3.588      | VV       | 100            | 2237         | 0.04%          | 0.003%        |
| 10        | 3.597       | 3.588        | 3.666      | VV       | 105            | 3361         | 0.06%          | 0.005%        |
| 11        | 3.687       | 3.666        | 3.709      | VV       | 112            | 1682         | 0.03%          | 0.002%        |
| 12        | 3.731       | 3.709        | 3.764      | VV       | 131            | 2587         | 0.04%          | 0.004%        |
| 13        | 3.768       | 3.764        | 3.784      | VV       | 116            | 1050         | 0.02%          | 0.001%        |
| 14        | 3.800       | 3.784        | 3.857      | VV       | 287            | 4221         | 0.07%          | 0.006%        |
| 15        | 3.867       | 3.857        | 3.888      | VV       | 137            | 600          | 0.01%          | 0.001%        |
| 16        | 3.917       | 3.888        | 3.974      | VV       | 193            | 3917         | 0.07%          | 0.006%        |
| 17        | 3.981       | 3.974        | 3.989      | PV       | 89             | 522          | 0.01%          | 0.001%        |
| 18        | 4.035       | 3.989        | 4.111      | VV       | 179            | 4569         | 0.08%          | 0.006%        |
| 19        | 4.141       | 4.111        | 4.161      | VV       | 142            | 1743         | 0.03%          | 0.002%        |
| 20        | 4.169       | 4.161        | 4.235      | VV       | 196            | 4883         | 0.08%          | 0.007%        |
| 21        | 4.244       | 4.235        | 4.261      | VV       | 160            | 1383         | 0.02%          | 0.002%        |
| 22        | 4.271       | 4.261        | 4.328      | VV       | 100            | 3760         | 0.06%          | 0.005%        |
| 23        | 4.346       | 4.328        | 4.391      | VV       | 235            | 4844         | 0.08%          | 0.007%        |
| 24        | 4.404       | 4.391        | 4.419      | VV       | 162            | 2185         | 0.04%          | 0.003%        |
| 25        | 4.426       | 4.419        | 4.494      | VV       | 192            | 6154         | 0.11%          | 0.009%        |
| 26        | 4.506       | 4.494        | 4.541      | VV       | 145            | 3130         | 0.05%          | 0.004%        |
| 27        | 4.551       | 4.541        | 4.567      | VV       | 137            | 1583         | 0.03%          | 0.002%        |
| 28        | 4.577       | 4.567        | 4.598      | VV       | 159            | 1976         | 0.03%          | 0.003%        |
| 29        | 4.613       | 4.598        | 4.644      | VV       | 187            | 4045         | 0.07%          | 0.006%        |
| 30        | 4.654       | 4.644        | 4.733      | VV       | 252            | 9244         | 0.16%          | 0.013%        |
| 31        | 4.743       | 4.733        | 4.777      | VV       | 147            | 3474         | 0.06%          | 0.005%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 4.791 | 4.777 | 4.878 | VV | 249    | 11429 | 0.20% | 0.016% |
| 33 | 4.884 | 4.878 | 4.960 | VV | 277    | 11889 | 0.20% | 0.017% |
| 34 | 4.985 | 4.960 | 5.006 | VV | 305    | 7133  | 0.12% | 0.010% |
| 35 | 5.012 | 5.006 | 5.047 | VV | 298    | 6289  | 0.11% | 0.009% |
| 36 | 5.061 | 5.047 | 5.109 | VV | 378    | 9427  | 0.16% | 0.013% |
| 37 | 5.137 | 5.109 | 5.164 | VV | 290    | 5232  | 0.09% | 0.007% |
| 38 | 5.213 | 5.164 | 5.241 | PV | 265    | 8780  | 0.15% | 0.012% |
| 39 | 5.253 | 5.241 | 5.268 | VV | 265    | 3569  | 0.06% | 0.005% |
| 40 | 5.273 | 5.268 | 5.319 | VV | 167    | 5723  | 0.10% | 0.008% |
| 41 | 5.328 | 5.319 | 5.336 | VV | 236    | 1910  | 0.03% | 0.003% |
| 42 | 5.345 | 5.336 | 5.381 | VV | 232    | 5071  | 0.09% | 0.007% |
| 43 | 5.386 | 5.381 | 5.454 | VV | 237    | 7536  | 0.13% | 0.011% |
| 44 | 5.466 | 5.454 | 5.508 | VV | 197    | 5490  | 0.09% | 0.008% |
| 45 | 5.524 | 5.508 | 5.551 | VV | 248    | 4810  | 0.08% | 0.007% |
| 46 | 5.561 | 5.551 | 5.638 | VV | 181    | 6693  | 0.11% | 0.009% |
| 47 | 5.650 | 5.638 | 5.679 | VV | 187    | 2520  | 0.04% | 0.004% |
| 48 | 5.692 | 5.679 | 5.701 | VV | 151    | 1512  | 0.03% | 0.002% |
| 49 | 5.715 | 5.701 | 5.725 | VV | 194    | 1799  | 0.03% | 0.003% |
| 50 | 5.734 | 5.725 | 5.754 | VV | 166    | 2272  | 0.04% | 0.003% |
| 51 | 5.772 | 5.754 | 5.811 | VV | 586    | 8830  | 0.15% | 0.013% |
| 52 | 5.820 | 5.811 | 5.851 | VV | 198    | 3270  | 0.06% | 0.005% |
| 53 | 5.862 | 5.851 | 5.870 | VV | 138    | 1274  | 0.02% | 0.002% |
| 54 | 5.897 | 5.870 | 5.988 | VV | 190    | 6919  | 0.12% | 0.010% |
| 55 | 5.998 | 5.988 | 6.010 | VV | 97     | 682   | 0.01% | 0.001% |
| 56 | 6.027 | 6.010 | 6.053 | VV | 133    | 1582  | 0.03% | 0.002% |
| 57 | 6.108 | 6.053 | 6.138 | VV | 106    | 3137  | 0.05% | 0.004% |
| 58 | 6.149 | 6.138 | 6.156 | VV | 98     | 690   | 0.01% | 0.001% |
| 59 | 6.199 | 6.156 | 6.207 | VV | 116    | 2246  | 0.04% | 0.003% |
| 60 | 6.221 | 6.207 | 6.255 | VV | 146    | 2196  | 0.04% | 0.003% |
| 61 | 6.284 | 6.255 | 6.328 | VV | 202    | 5596  | 0.10% | 0.008% |
| 62 | 6.343 | 6.328 | 6.413 | VV | 117    | 5498  | 0.09% | 0.008% |
| 63 | 6.424 | 6.413 | 6.478 | VV | 167    | 4431  | 0.08% | 0.006% |
| 64 | 6.513 | 6.478 | 6.610 | VV | 141    | 7858  | 0.13% | 0.011% |
| 65 | 6.630 | 6.610 | 6.655 | VV | 177    | 2609  | 0.04% | 0.004% |
| 66 | 6.661 | 6.655 | 6.679 | VV | 143    | 1476  | 0.03% | 0.002% |
| 67 | 6.691 | 6.679 | 6.720 | VV | 132    | 2409  | 0.04% | 0.003% |
| 68 | 6.741 | 6.720 | 6.788 | VV | 155    | 3593  | 0.06% | 0.005% |
| 69 | 6.805 | 6.788 | 6.854 | VV | 136    | 3279  | 0.06% | 0.005% |
| 70 | 6.877 | 6.854 | 6.925 | VV | 174    | 4243  | 0.07% | 0.006% |
| 71 | 6.958 | 6.925 | 6.985 | VV | 159    | 1942  | 0.03% | 0.003% |
| 72 | 7.008 | 6.985 | 7.017 | PV | 83     | 1008  | 0.02% | 0.001% |
| 73 | 7.036 | 7.017 | 7.093 | VV | 130    | 3214  | 0.05% | 0.005% |
| 74 | 7.109 | 7.093 | 7.124 | VV | 74     | 524   | 0.01% | 0.001% |
| 75 | 7.155 | 7.124 | 7.204 | PV | 97     | 3036  | 0.05% | 0.004% |
| 76 | 7.228 | 7.204 | 7.272 | VV | 345    | 8388  | 0.14% | 0.012% |
| 77 | 7.285 | 7.272 | 7.296 | VV | 212    | 2355  | 0.04% | 0.003% |
| 78 | 7.309 | 7.296 | 7.331 | VV | 195    | 3033  | 0.05% | 0.004% |
| 79 | 7.338 | 7.331 | 7.362 | VV | 147    | 2432  | 0.04% | 0.003% |

|     |        |        |        |    |               |         |        |        |
|-----|--------|--------|--------|----|---------------|---------|--------|--------|
| 80  | 7.373  | 7.362  | 7.402  | VV | rteres<br>176 | 2789    | 0.05%  | 0.004% |
| 81  | 7.417  | 7.402  | 7.434  | VV | 181           | 2521    | 0.04%  | 0.004% |
| 82  | 7.464  | 7.434  | 7.516  | VV | 140           | 4597    | 0.08%  | 0.007% |
| 83  | 7.524  | 7.516  | 7.548  | VV | 98            | 1357    | 0.02%  | 0.002% |
| 84  | 7.567  | 7.548  | 7.582  | VV | 185           | 2327    | 0.04%  | 0.003% |
| 85  | 7.624  | 7.582  | 7.649  | VV | 181           | 3825    | 0.07%  | 0.005% |
| 86  | 7.663  | 7.649  | 7.674  | VV | 126           | 1709    | 0.03%  | 0.002% |
| 87  | 7.683  | 7.674  | 7.777  | VV | 182           | 6031    | 0.10%  | 0.009% |
| 88  | 7.789  | 7.777  | 7.798  | VV | 106           | 935     | 0.02%  | 0.001% |
| 89  | 7.831  | 7.798  | 7.852  | VV | 148           | 2712    | 0.05%  | 0.004% |
| 90  | 7.901  | 7.852  | 7.921  | PV | 86            | 2224    | 0.04%  | 0.003% |
| 91  | 7.933  | 7.921  | 7.959  | PV | 89            | 1207    | 0.02%  | 0.002% |
| 92  | 8.003  | 7.959  | 8.086  | VV | 112108        | 1173225 | 20.07% | 1.663% |
| 93  | 8.094  | 8.086  | 8.309  | VV | 969           | 70113   | 1.20%  | 0.099% |
| 94  | 8.322  | 8.309  | 8.331  | VV | 330           | 3972    | 0.07%  | 0.006% |
| 95  | 8.347  | 8.331  | 8.368  | VV | 346           | 5925    | 0.10%  | 0.008% |
| 96  | 8.380  | 8.368  | 8.394  | VV | 302           | 4249    | 0.07%  | 0.006% |
| 97  | 8.404  | 8.394  | 8.427  | VV | 313           | 5104    | 0.09%  | 0.007% |
| 98  | 8.448  | 8.427  | 8.514  | VV | 349           | 16304   | 0.28%  | 0.023% |
| 99  | 8.535  | 8.514  | 8.558  | VV | 582           | 10535   | 0.18%  | 0.015% |
| 100 | 8.586  | 8.558  | 8.668  | VV | 669           | 23618   | 0.40%  | 0.033% |
| 101 | 8.713  | 8.668  | 8.788  | VV | 349           | 14738   | 0.25%  | 0.021% |
| 102 | 8.803  | 8.788  | 8.848  | VV | 158           | 3812    | 0.07%  | 0.005% |
| 103 | 8.880  | 8.848  | 9.031  | VV | 52949         | 735189  | 12.58% | 1.042% |
| 104 | 9.040  | 9.031  | 9.136  | VV | 964           | 41955   | 0.72%  | 0.059% |
| 105 | 9.144  | 9.136  | 9.184  | VV | 460           | 11985   | 0.21%  | 0.017% |
| 106 | 9.197  | 9.184  | 9.228  | VV | 374           | 8504    | 0.15%  | 0.012% |
| 107 | 9.301  | 9.228  | 9.368  | VV | 965           | 38189   | 0.65%  | 0.054% |
| 108 | 9.394  | 9.368  | 9.471  | VV | 595           | 20171   | 0.35%  | 0.029% |
| 109 | 9.484  | 9.471  | 9.518  | VV | 244           | 5236    | 0.09%  | 0.007% |
| 110 | 9.525  | 9.518  | 9.534  | VV | 189           | 1678    | 0.03%  | 0.002% |
| 111 | 9.546  | 9.534  | 9.554  | VV | 238           | 2240    | 0.04%  | 0.003% |
| 112 | 9.581  | 9.554  | 9.618  | VV | 365           | 8873    | 0.15%  | 0.013% |
| 113 | 9.644  | 9.618  | 9.667  | VV | 165           | 4346    | 0.07%  | 0.006% |
| 114 | 9.688  | 9.667  | 9.694  | VV | 192           | 2221    | 0.04%  | 0.003% |
| 115 | 9.704  | 9.694  | 9.714  | VV | 204           | 1667    | 0.03%  | 0.002% |
| 116 | 9.777  | 9.714  | 9.809  | VV | 305           | 11067   | 0.19%  | 0.016% |
| 117 | 9.852  | 9.809  | 9.876  | VV | 237           | 8075    | 0.14%  | 0.011% |
| 118 | 9.886  | 9.876  | 9.916  | VV | 147           | 3768    | 0.06%  | 0.005% |
| 119 | 9.945  | 9.916  | 9.991  | VV | 217           | 6798    | 0.12%  | 0.010% |
| 120 | 10.009 | 9.991  | 10.062 | VV | 273           | 7214    | 0.12%  | 0.010% |
| 121 | 10.095 | 10.062 | 10.149 | VV | 337           | 11246   | 0.19%  | 0.016% |
| 122 | 10.174 | 10.149 | 10.269 | VV | 722           | 16160   | 0.28%  | 0.023% |
| 123 | 10.279 | 10.269 | 10.318 | VV | 152           | 2630    | 0.04%  | 0.004% |
| 124 | 10.341 | 10.318 | 10.350 | PV | 139           | 1492    | 0.03%  | 0.002% |
| 125 | 10.358 | 10.350 | 10.366 | VV | 175           | 775     | 0.01%  | 0.001% |
| 126 | 10.402 | 10.366 | 10.419 | VV | 158           | 2590    | 0.04%  | 0.004% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 127 | 10.441 | 10.419 | 10.484 | VV | 106    | 2562    | 0.04%  | 0.004% |
| 128 | 10.523 | 10.484 | 10.538 | VV | 195    | 3725    | 0.06%  | 0.005% |
| 129 | 10.561 | 10.538 | 10.598 | VV | 281    | 6712    | 0.11%  | 0.010% |
| 130 | 10.623 | 10.598 | 10.684 | VV | 263    | 8974    | 0.15%  | 0.013% |
| 131 | 10.714 | 10.684 | 10.737 | VV | 228    | 4072    | 0.07%  | 0.006% |
| 132 | 10.764 | 10.737 | 10.776 | VV | 163    | 2203    | 0.04%  | 0.003% |
| 133 | 10.833 | 10.776 | 10.858 | VV | 316    | 10521   | 0.18%  | 0.015% |
| 134 | 10.914 | 10.858 | 10.958 | VV | 687    | 18109   | 0.31%  | 0.026% |
| 135 | 10.986 | 10.958 | 11.000 | VV | 342    | 6220    | 0.11%  | 0.009% |
| 136 | 11.014 | 11.000 | 11.036 | VV | 365    | 5682    | 0.10%  | 0.008% |
| 137 | 11.043 | 11.036 | 11.086 | VV | 198    | 3288    | 0.06%  | 0.005% |
| 138 | 11.134 | 11.086 | 11.161 | VV | 258    | 5954    | 0.10%  | 0.008% |
| 139 | 11.174 | 11.161 | 11.221 | VV | 324    | 7594    | 0.13%  | 0.011% |
| 140 | 11.238 | 11.221 | 11.251 | VV | 209    | 2998    | 0.05%  | 0.004% |
| 141 | 11.260 | 11.251 | 11.274 | VV | 196    | 2263    | 0.04%  | 0.003% |
| 142 | 11.289 | 11.274 | 11.301 | VV | 263    | 3277    | 0.06%  | 0.005% |
| 143 | 11.306 | 11.301 | 11.348 | VV | 297    | 5027    | 0.09%  | 0.007% |
| 144 | 11.367 | 11.348 | 11.382 | VV | 164    | 2501    | 0.04%  | 0.004% |
| 145 | 11.424 | 11.382 | 11.454 | VV | 198    | 5049    | 0.09%  | 0.007% |
| 146 | 11.476 | 11.454 | 11.514 | PV | 146    | 3193    | 0.05%  | 0.005% |
| 147 | 11.549 | 11.514 | 11.582 | VV | 505    | 9329    | 0.16%  | 0.013% |
| 148 | 11.619 | 11.582 | 11.677 | VV | 820    | 16814   | 0.29%  | 0.024% |
| 149 | 11.705 | 11.677 | 11.752 | VV | 379    | 6892    | 0.12%  | 0.010% |
| 150 | 11.778 | 11.752 | 11.795 | PV | 108    | 1474    | 0.03%  | 0.002% |
| 151 | 11.819 | 11.795 | 11.838 | VV | 160    | 2262    | 0.04%  | 0.003% |
| 152 | 11.861 | 11.838 | 11.892 | VV | 276    | 4598    | 0.08%  | 0.007% |
| 153 | 11.937 | 11.892 | 11.991 | VV | 95417  | 1064295 | 18.21% | 1.509% |
| 154 | 12.017 | 11.991 | 12.062 | VV | 402    | 11150   | 0.19%  | 0.016% |
| 155 | 12.104 | 12.062 | 12.202 | VV | 352    | 14087   | 0.24%  | 0.020% |
| 156 | 12.228 | 12.202 | 12.247 | PV | 263    | 3185    | 0.05%  | 0.005% |
| 157 | 12.286 | 12.247 | 12.319 | VV | 835    | 14082   | 0.24%  | 0.020% |
| 158 | 12.332 | 12.319 | 12.361 | VV | 206    | 3396    | 0.06%  | 0.005% |
| 159 | 12.379 | 12.361 | 12.397 | PV | 288    | 3688    | 0.06%  | 0.005% |
| 160 | 12.407 | 12.397 | 12.425 | VV | 196    | 2765    | 0.05%  | 0.004% |
| 161 | 12.445 | 12.425 | 12.468 | VV | 329    | 5097    | 0.09%  | 0.007% |
| 162 | 12.478 | 12.468 | 12.494 | VV | 156    | 1760    | 0.03%  | 0.002% |
| 163 | 12.532 | 12.494 | 12.641 | VV | 3537   | 59639   | 1.02%  | 0.085% |
| 164 | 12.656 | 12.641 | 12.691 | VV | 311    | 6219    | 0.11%  | 0.009% |
| 165 | 12.714 | 12.691 | 12.726 | VV | 205    | 2747    | 0.05%  | 0.004% |
| 166 | 12.751 | 12.726 | 12.811 | VV | 140    | 4490    | 0.08%  | 0.006% |
| 167 | 12.874 | 12.811 | 12.900 | VV | 459    | 10835   | 0.19%  | 0.015% |
| 168 | 12.927 | 12.900 | 12.971 | VV | 1143   | 18705   | 0.32%  | 0.027% |
| 169 | 12.993 | 12.971 | 13.025 | VV | 770    | 12462   | 0.21%  | 0.018% |
| 170 | 13.046 | 13.025 | 13.074 | VV | 362    | 5246    | 0.09%  | 0.007% |
| 171 | 13.092 | 13.074 | 13.135 | PV | 66     | 1938    | 0.03%  | 0.003% |
| 172 | 13.179 | 13.135 | 13.189 | PV | 142    | 2092    | 0.04%  | 0.003% |
| 173 | 13.195 | 13.189 | 13.214 | VV | 79     | 1061    | 0.02%  | 0.002% |
| 174 | 13.225 | 13.214 | 13.246 | VV | 153    | 1471    | 0.03%  | 0.002% |

|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 175 | 13.291 | 13.246 | 13.341 | VV | 663   | 13813  | 0.24%  | 0.020% |
| 176 | 13.372 | 13.341 | 13.457 | VV | 68477 | 853177 | 14.59% | 1.210% |
| 177 | 13.477 | 13.457 | 13.514 | VV | 698   | 15390  | 0.26%  | 0.022% |
| 178 | 13.539 | 13.514 | 13.572 | VV | 1176  | 22572  | 0.39%  | 0.032% |
| 179 | 13.581 | 13.572 | 13.593 | VV | 415   | 4901   | 0.08%  | 0.007% |
| 180 | 13.612 | 13.593 | 13.648 | VV | 480   | 12383  | 0.21%  | 0.018% |
| 181 | 13.663 | 13.648 | 13.697 | VV | 243   | 4882   | 0.08%  | 0.007% |
| 182 | 13.714 | 13.697 | 13.727 | VV | 223   | 2615   | 0.04%  | 0.004% |
| 183 | 13.767 | 13.727 | 13.834 | VV | 699   | 18691  | 0.32%  | 0.026% |
| 184 | 13.842 | 13.834 | 13.861 | VV | 145   | 1513   | 0.03%  | 0.002% |
| 185 | 13.884 | 13.861 | 13.904 | VV | 217   | 3089   | 0.05%  | 0.004% |
| 186 | 13.948 | 13.904 | 13.963 | PV | 341   | 8121   | 0.14%  | 0.012% |
| 187 | 13.989 | 13.963 | 14.014 | VV | 332   | 5182   | 0.09%  | 0.007% |
| 188 | 14.073 | 14.014 | 14.098 | VV | 610   | 13881  | 0.24%  | 0.020% |
| 189 | 14.126 | 14.098 | 14.169 | VV | 1497  | 27423  | 0.47%  | 0.039% |
| 190 | 14.178 | 14.169 | 14.238 | VV | 320   | 7207   | 0.12%  | 0.010% |
| 191 | 14.242 | 14.238 | 14.262 | VV | 146   | 1601   | 0.03%  | 0.002% |
| 192 | 14.272 | 14.262 | 14.278 | VV | 113   | 969    | 0.02%  | 0.001% |
| 193 | 14.285 | 14.278 | 14.304 | VV | 110   | 884    | 0.02%  | 0.001% |
| 194 | 14.355 | 14.304 | 14.385 | PV | 369   | 9575   | 0.16%  | 0.014% |
| 195 | 14.419 | 14.385 | 14.454 | VV | 227   | 5616   | 0.10%  | 0.008% |
| 196 | 14.540 | 14.454 | 14.587 | VV | 410   | 19492  | 0.33%  | 0.028% |
| 197 | 14.639 | 14.587 | 14.660 | VV | 706   | 15434  | 0.26%  | 0.022% |
| 198 | 14.687 | 14.660 | 14.711 | VV | 1545  | 21488  | 0.37%  | 0.030% |
| 199 | 14.754 | 14.711 | 14.771 | VV | 446   | 10981  | 0.19%  | 0.016% |
| 200 | 14.811 | 14.771 | 14.829 | VV | 429   | 9128   | 0.16%  | 0.013% |
| 201 | 14.857 | 14.829 | 14.881 | VV | 297   | 5181   | 0.09%  | 0.007% |
| 202 | 14.904 | 14.881 | 14.918 | VV | 241   | 2532   | 0.04%  | 0.004% |
| 203 | 14.944 | 14.918 | 14.961 | VV | 354   | 5521   | 0.09%  | 0.008% |
| 204 | 14.977 | 14.961 | 15.025 | VV | 302   | 5898   | 0.10%  | 0.008% |
| 205 | 15.032 | 15.025 | 15.041 | VV | 87    | 604    | 0.01%  | 0.001% |
| 206 | 15.071 | 15.041 | 15.095 | PV | 328   | 6108   | 0.10%  | 0.009% |
| 207 | 15.117 | 15.095 | 15.141 | VV | 361   | 5603   | 0.10%  | 0.008% |
| 208 | 15.186 | 15.141 | 15.193 | VV | 458   | 10286  | 0.18%  | 0.015% |
| 209 | 15.225 | 15.193 | 15.251 | VV | 1960  | 30988  | 0.53%  | 0.044% |
| 210 | 15.274 | 15.251 | 15.287 | VV | 487   | 7335   | 0.13%  | 0.010% |
| 211 | 15.302 | 15.287 | 15.315 | VV | 350   | 4086   | 0.07%  | 0.006% |
| 212 | 15.324 | 15.315 | 15.351 | VV | 267   | 3992   | 0.07%  | 0.006% |
| 213 | 15.364 | 15.351 | 15.391 | VV | 348   | 4521   | 0.08%  | 0.006% |
| 214 | 15.421 | 15.391 | 15.434 | VV | 311   | 4938   | 0.08%  | 0.007% |
| 215 | 15.437 | 15.434 | 15.445 | VV | 121   | 555    | 0.01%  | 0.001% |
| 216 | 15.477 | 15.445 | 15.518 | PV | 226   | 5689   | 0.10%  | 0.008% |
| 217 | 15.560 | 15.518 | 15.579 | VV | 346   | 8431   | 0.14%  | 0.012% |
| 218 | 15.611 | 15.579 | 15.672 | VV | 2605  | 65429  | 1.12%  | 0.093% |
| 219 | 15.695 | 15.672 | 15.711 | VV | 448   | 9260   | 0.16%  | 0.013% |
| 220 | 15.747 | 15.711 | 15.784 | VV | 2399  | 44472  | 0.76%  | 0.063% |
| 221 | 15.821 | 15.784 | 15.863 | VV | 1255  | 34406  | 0.59%  | 0.049% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 222 | 15.884 | 15.863 | 15.914 | VV | 819    | 17321   | 0.30%  | 0.025% |
| 223 | 16.010 | 15.914 | 16.031 | VV | 1043   | 47287   | 0.81%  | 0.067% |
| 224 | 16.068 | 16.031 | 16.096 | VV | 870    | 30205   | 0.52%  | 0.043% |
| 225 | 16.205 | 16.096 | 16.218 | VV | 1215   | 70769   | 1.21%  | 0.100% |
| 226 | 16.247 | 16.218 | 16.293 | VV | 3466   | 81961   | 1.40%  | 0.116% |
| 227 | 16.310 | 16.293 | 16.323 | VV | 1515   | 24186   | 0.41%  | 0.034% |
| 228 | 16.341 | 16.323 | 16.354 | VV | 1273   | 22544   | 0.39%  | 0.032% |
| 229 | 16.387 | 16.354 | 16.400 | VV | 1518   | 34936   | 0.60%  | 0.050% |
| 230 | 16.437 | 16.400 | 16.471 | VV | 2091   | 70351   | 1.20%  | 0.100% |
| 231 | 16.541 | 16.471 | 16.571 | VV | 2248   | 107636  | 1.84%  | 0.153% |
| 232 | 16.631 | 16.571 | 16.664 | VV | 2857   | 130835  | 2.24%  | 0.185% |
| 233 | 16.730 | 16.664 | 16.768 | VV | 5889   | 200668  | 3.43%  | 0.284% |
| 234 | 16.825 | 16.768 | 16.840 | VV | 3232   | 130843  | 2.24%  | 0.185% |
| 235 | 16.902 | 16.840 | 16.912 | VV | 3681   | 144125  | 2.47%  | 0.204% |
| 236 | 16.943 | 16.912 | 16.988 | VV | 4038   | 162856  | 2.79%  | 0.231% |
| 237 | 17.008 | 16.988 | 17.019 | VV | 3928   | 67699   | 1.16%  | 0.096% |
| 238 | 17.049 | 17.019 | 17.060 | VV | 4098   | 95473   | 1.63%  | 0.135% |
| 239 | 17.079 | 17.060 | 17.094 | VV | 4253   | 85828   | 1.47%  | 0.122% |
| 240 | 17.113 | 17.094 | 17.124 | VV | 4224   | 73733   | 1.26%  | 0.105% |
| 241 | 17.197 | 17.124 | 17.244 | VV | 7851   | 382899  | 6.55%  | 0.543% |
| 242 | 17.274 | 17.244 | 17.313 | VV | 6390   | 238831  | 4.09%  | 0.339% |
| 243 | 17.445 | 17.313 | 17.470 | VV | 6997   | 565801  | 9.68%  | 0.802% |
| 244 | 17.522 | 17.470 | 17.536 | VV | 7393   | 276755  | 4.73%  | 0.392% |
| 245 | 17.568 | 17.536 | 17.578 | VV | 8720   | 201925  | 3.45%  | 0.286% |
| 246 | 17.588 | 17.578 | 17.598 | VV | 8684   | 103415  | 1.77%  | 0.147% |
| 247 | 17.647 | 17.598 | 17.673 | VV | 11558  | 416656  | 7.13%  | 0.591% |
| 248 | 17.688 | 17.673 | 17.704 | VV | 8093   | 149585  | 2.56%  | 0.212% |
| 249 | 17.732 | 17.704 | 17.740 | VV | 8551   | 182331  | 3.12%  | 0.258% |
| 250 | 17.769 | 17.740 | 17.791 | VV | 9190   | 268936  | 4.60%  | 0.381% |
| 251 | 17.822 | 17.791 | 17.854 | VV | 9698   | 341952  | 5.85%  | 0.485% |
| 252 | 17.885 | 17.854 | 17.898 | VV | 9308   | 236449  | 4.04%  | 0.335% |
| 253 | 17.922 | 17.898 | 17.952 | VV | 9857   | 308046  | 5.27%  | 0.437% |
| 254 | 18.028 | 17.952 | 18.039 | VV | 11596  | 552219  | 9.45%  | 0.783% |
| 255 | 18.084 | 18.039 | 18.116 | VV | 16748  | 605694  | 10.36% | 0.859% |
| 256 | 18.176 | 18.116 | 18.191 | VV | 12982  | 544711  | 9.32%  | 0.772% |
| 257 | 18.234 | 18.191 | 18.304 | VV | 18251  | 971096  | 16.61% | 1.377% |
| 258 | 18.333 | 18.304 | 18.347 | VV | 13696  | 343620  | 5.88%  | 0.487% |
| 259 | 18.411 | 18.347 | 18.420 | VV | 14989  | 613035  | 10.49% | 0.869% |
| 260 | 18.451 | 18.420 | 18.484 | VV | 16280  | 617926  | 10.57% | 0.876% |
| 261 | 18.505 | 18.484 | 18.556 | VV | 20837  | 739190  | 12.64% | 1.048% |
| 262 | 18.600 | 18.556 | 18.623 | VV | 22929  | 741578  | 12.69% | 1.051% |
| 263 | 18.638 | 18.623 | 18.654 | VV | 18072  | 337701  | 5.78%  | 0.479% |
| 264 | 18.726 | 18.654 | 18.755 | VV | 20050  | 1133756 | 19.39% | 1.607% |
| 265 | 18.768 | 18.755 | 18.801 | VV | 19872  | 540679  | 9.25%  | 0.767% |
| 266 | 18.813 | 18.801 | 18.832 | VV | 19589  | 365828  | 6.26%  | 0.519% |
| 267 | 18.842 | 18.832 | 18.850 | VV | 19298  | 200847  | 3.44%  | 0.285% |
| 268 | 18.917 | 18.850 | 18.967 | VV | 25458  | 1512308 | 25.87% | 2.144% |
| 269 | 19.023 | 18.967 | 19.045 | VV | 26871  | 1084659 | 18.55% | 1.538% |

|     |        |        |        |    |                         |          |         |        |
|-----|--------|--------|--------|----|-------------------------|----------|---------|--------|
| 270 | 19.069 | 19.045 | 19.091 | VV | rteres<br>26316         | 677723   | 11.59%  | 0.961% |
| 271 | 19.105 | 19.091 | 19.144 | VV | 24064                   | 761775   | 13.03%  | 1.080% |
| 272 | 19.168 | 19.144 | 19.178 | VV | 24732                   | 488699   | 8.36%   | 0.693% |
| 273 | 19.202 | 19.178 | 19.228 | VV | 25293                   | 742478   | 12.70%  | 1.053% |
| 274 | 19.275 | 19.228 | 19.287 | VV | 27395                   | 914373   | 15.64%  | 1.296% |
| 275 | 19.312 | 19.287 | 19.333 | VV | 31302                   | 817766   | 13.99%  | 1.159% |
| 276 | 19.353 | 19.333 | 19.377 | VV | 30073                   | 738855   | 12.64%  | 1.047% |
| 277 | 19.421 | 19.377 | 19.441 | VV | 30153                   | 1098232  | 18.79%  | 1.557% |
| 278 | 19.450 | 19.441 | 19.458 | VV | 28392                   | 278424   | 4.76%   | 0.395% |
| 279 | 19.612 | 19.458 | 19.620 | VV | 32247                   | 2963754  | 50.70%  | 4.202% |
| 280 | 19.630 | 19.620 | 19.646 | VV | 32165                   | 483823   | 8.28%   | 0.686% |
| 281 | 19.699 | 19.646 | 19.719 | VV | 38260                   | 1505312  | 25.75%  | 2.134% |
| 282 | 19.734 | 19.719 | 19.759 | VV | 35672                   | 832334   | 14.24%  | 1.180% |
| 283 | 19.768 | 19.759 | 19.777 | VV | 34266                   | 366839   | 6.28%   | 0.520% |
| 284 | 19.819 | 19.777 | 19.850 | VV | 37036                   | 1590432  | 27.21%  | 2.255% |
| 285 | 19.933 | 19.850 | 19.960 | VV | 38685                   | 2477791  | 42.38%  | 3.513% |
| 286 | 19.988 | 19.960 | 20.014 | VV | 39944                   | 1282253  | 21.93%  | 1.818% |
| 287 | 20.071 | 20.014 | 20.097 | VV | 45750                   | 2089381  | 35.74%  | 2.962% |
| 288 | 20.128 | 20.097 | 20.160 | VV | 44869                   | 1644095  | 28.12%  | 2.331% |
| 289 | 20.263 | 20.160 | 20.275 | VV | 46703                   | 3090987  | 52.87%  | 4.382% |
| 290 | 20.353 | 20.275 | 20.402 | VV | 51961                   | 3784463  | 64.74%  | 5.365% |
| 291 | 20.439 | 20.402 | 20.474 | VV | 54191                   | 2200987  | 37.65%  | 3.120% |
| 292 | 20.511 | 20.474 | 20.531 | VV | 54264                   | 1806250  | 30.90%  | 2.561% |
| 293 | 20.652 | 20.531 | 20.671 | VV | 59514                   | 4758669  | 81.40%  | 6.746% |
| 294 | 20.795 | 20.671 | 20.834 | VV | 63526                   | 5846005  | 100.00% | 8.288% |
| 295 | 20.859 | 20.834 | 20.870 | VV | 60345                   | 1291677  | 22.10%  | 1.831% |
| 296 | 20.915 | 20.870 | 20.994 | VV | 61666                   | 4440756  | 75.96%  | 6.296% |
|     |        |        |        |    | Sum of corrected areas: | 70535957 |         |        |

Aliphatic EPH 052524.M Sat Jun 15 03:59:25 2024