

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050619AL\  
 Data File : FC041037.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 May 2019 12:45  
 Sample : K2642-01DL 5X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.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         | 2.851       | 2.802        | 2.858      | BV       | 116            | 1642         | 0.05%          | 0.004%        |
| 2         | 2.868       | 2.858        | 2.903      | PV       | 138            | 1886         | 0.06%          | 0.004%        |
| 3         | 2.917       | 2.903        | 2.942      | VV       | 121            | 1634         | 0.05%          | 0.004%        |
| 4         | 2.948       | 2.942        | 2.982      | VV       | 82             | 1474         | 0.04%          | 0.003%        |
| 5         | 3.000       | 2.982        | 3.016      | VV       | 94             | 1635         | 0.05%          | 0.004%        |
| 6         | 3.067       | 3.016        | 3.117      | PV       | 138            | 5030         | 0.15%          | 0.012%        |
| 7         | 3.135       | 3.117        | 3.145      | VV       | 157            | 1311         | 0.04%          | 0.003%        |
| 8         | 3.163       | 3.145        | 3.180      | PV       | 133            | 1762         | 0.05%          | 0.004%        |
| 9         | 3.222       | 3.199        | 3.233      | VV       | 164            | 2492         | 0.07%          | 0.006%        |
| 10        | 3.249       | 3.233        | 3.277      | VV       | 167            | 2064         | 0.06%          | 0.005%        |
| 11        | 3.298       | 3.277        | 3.346      | VV       | 145            | 3254         | 0.10%          | 0.008%        |
| 12        | 3.369       | 3.346        | 3.387      | VV       | 156            | 1841         | 0.05%          | 0.004%        |
| 13        | 3.397       | 3.387        | 3.460      | VV       | 160            | 3053         | 0.09%          | 0.007%        |
| 14        | 3.473       | 3.460        | 3.496      | PV       | 173            | 1930         | 0.06%          | 0.005%        |
| 15        | 3.506       | 3.496        | 3.526      | VV       | 125            | 1762         | 0.05%          | 0.004%        |
| 16        | 3.529       | 3.526        | 3.561      | VV       | 160            | 2222         | 0.07%          | 0.005%        |
| 17        | 3.567       | 3.561        | 3.618      | VV       | 119            | 3105         | 0.09%          | 0.007%        |
| 18        | 3.634       | 3.618        | 3.650      | VV       | 191            | 1640         | 0.05%          | 0.004%        |
| 19        | 3.662       | 3.650        | 3.679      | VV       | 121            | 1803         | 0.05%          | 0.004%        |
| 20        | 3.690       | 3.679        | 3.715      | VV       | 223            | 2831         | 0.08%          | 0.007%        |
| 21        | 3.726       | 3.715        | 3.756      | VV       | 141            | 2223         | 0.07%          | 0.005%        |
| 22        | 3.760       | 3.756        | 3.804      | VV       | 122            | 2082         | 0.06%          | 0.005%        |
| 23        | 3.875       | 3.804        | 3.933      | VV       | 190            | 6316         | 0.19%          | 0.015%        |
| 24        | 3.961       | 3.951        | 4.001      | VV       | 125            | 2410         | 0.07%          | 0.006%        |
| 25        | 4.029       | 4.001        | 4.066      | PV       | 157            | 3364         | 0.10%          | 0.008%        |
| 26        | 4.112       | 4.084        | 4.149      | VV       | 189            | 4688         | 0.14%          | 0.011%        |
| 27        | 4.165       | 4.149        | 4.209      | VV       | 164            | 3471         | 0.10%          | 0.008%        |
| 28        | 4.216       | 4.209        | 4.244      | VV       | 149            | 1933         | 0.06%          | 0.005%        |
| 29        | 4.268       | 4.244        | 4.282      | VV       | 148            | 2310         | 0.07%          | 0.005%        |
| 30        | 4.341       | 4.282        | 4.349      | VV       | 132            | 3027         | 0.09%          | 0.007%        |
| 31        | 4.365       | 4.349        | 4.422      | VV       | 156            | 3512         | 0.10%          | 0.008%        |
| 32        | 4.465       | 4.452        | 4.482      | VV       | 121            | 1465         | 0.04%          | 0.003%        |
| 33        | 4.510       | 4.482        | 4.552      | VV       | 186            | 3905         | 0.12%          | 0.009%        |
| 34        | 4.564       | 4.552        | 4.602      | VV       | 228            | 3221         | 0.10%          | 0.008%        |
| 35        | 4.615       | 4.602        | 4.647      | VV       | 151            | 2165         | 0.06%          | 0.005%        |
| 36        | 4.652       | 4.647        | 4.668      | VV       | 104            | 1021         | 0.03%          | 0.002%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 4.683 | 4.668 | 4.704 | VV | 139    | 1825  | 0.05% | 0.004% |
| 38 | 4.723 | 4.704 | 4.772 | VV | 243    | 5695  | 0.17% | 0.013% |
| 39 | 4.788 | 4.772 | 4.805 | VV | 151    | 1564  | 0.05% | 0.004% |
| 40 | 4.819 | 4.805 | 4.838 | VV | 246    | 2434  | 0.07% | 0.006% |
| 41 | 4.846 | 4.838 | 4.865 | VV | 187    | 1983  | 0.06% | 0.005% |
| 42 | 4.871 | 4.865 | 4.887 | VV | 144    | 1116  | 0.03% | 0.003% |
| 43 | 4.908 | 4.887 | 4.932 | PV | 236    | 4045  | 0.12% | 0.009% |
| 44 | 4.944 | 4.932 | 4.966 | VV | 294    | 3465  | 0.10% | 0.008% |
| 45 | 4.984 | 4.966 | 5.025 | VV | 193    | 4831  | 0.14% | 0.011% |
| 46 | 5.034 | 5.025 | 5.084 | VV | 197    | 4278  | 0.13% | 0.010% |
| 47 | 5.093 | 5.084 | 5.165 | VV | 200    | 6530  | 0.19% | 0.015% |
| 48 | 5.192 | 5.165 | 5.226 | VV | 226    | 6020  | 0.18% | 0.014% |
| 49 | 5.245 | 5.226 | 5.273 | VV | 187    | 4306  | 0.13% | 0.010% |
| 50 | 5.283 | 5.273 | 5.330 | VV | 243    | 4729  | 0.14% | 0.011% |
| 51 | 5.355 | 5.330 | 5.367 | VV | 192    | 2772  | 0.08% | 0.007% |
| 52 | 5.384 | 5.367 | 5.404 | VV | 182    | 2359  | 0.07% | 0.006% |
| 53 | 5.413 | 5.404 | 5.422 | VV | 175    | 1417  | 0.04% | 0.003% |
| 54 | 5.438 | 5.422 | 5.449 | VV | 162    | 2213  | 0.07% | 0.005% |
| 55 | 5.462 | 5.449 | 5.494 | VV | 402    | 6348  | 0.19% | 0.015% |
| 56 | 5.505 | 5.494 | 5.529 | VV | 226    | 3069  | 0.09% | 0.007% |
| 57 | 5.589 | 5.529 | 5.592 | VV | 218    | 6299  | 0.19% | 0.015% |
| 58 | 5.602 | 5.592 | 5.624 | VV | 216    | 2865  | 0.08% | 0.007% |
| 59 | 5.632 | 5.624 | 5.679 | VV | 212    | 4799  | 0.14% | 0.011% |
| 60 | 5.688 | 5.679 | 5.704 | VV | 199    | 1940  | 0.06% | 0.005% |
| 61 | 5.722 | 5.704 | 5.740 | VV | 205    | 3818  | 0.11% | 0.009% |
| 62 | 5.746 | 5.740 | 5.785 | VV | 292    | 4911  | 0.15% | 0.012% |
| 63 | 5.840 | 5.785 | 5.854 | VV | 237    | 5712  | 0.17% | 0.013% |
| 64 | 5.880 | 5.854 | 5.897 | VV | 227    | 4304  | 0.13% | 0.010% |
| 65 | 5.906 | 5.897 | 5.931 | VV | 158    | 2606  | 0.08% | 0.006% |
| 66 | 5.946 | 5.931 | 5.971 | VV | 132    | 2314  | 0.07% | 0.005% |
| 67 | 5.982 | 5.971 | 6.007 | VV | 191    | 2430  | 0.07% | 0.006% |
| 68 | 6.027 | 6.007 | 6.065 | VV | 326    | 5283  | 0.16% | 0.012% |
| 69 | 6.087 | 6.065 | 6.102 | VV | 216    | 3293  | 0.10% | 0.008% |
| 70 | 6.109 | 6.102 | 6.134 | VV | 121    | 2041  | 0.06% | 0.005% |
| 71 | 6.164 | 6.134 | 6.187 | VV | 165    | 3374  | 0.10% | 0.008% |
| 72 | 6.209 | 6.187 | 6.255 | PV | 178    | 4239  | 0.13% | 0.010% |
| 73 | 6.271 | 6.255 | 6.304 | VV | 185    | 3529  | 0.10% | 0.008% |
| 74 | 6.387 | 6.304 | 6.396 | VV | 254    | 7344  | 0.22% | 0.017% |
| 75 | 6.413 | 6.396 | 6.422 | VV | 236    | 2840  | 0.08% | 0.007% |
| 76 | 6.441 | 6.422 | 6.486 | VV | 185    | 5813  | 0.17% | 0.014% |
| 77 | 6.511 | 6.486 | 6.531 | VV | 371    | 5714  | 0.17% | 0.013% |
| 78 | 6.538 | 6.531 | 6.559 | VV | 228    | 2969  | 0.09% | 0.007% |
| 79 | 6.577 | 6.559 | 6.589 | VV | 308    | 3421  | 0.10% | 0.008% |
| 80 | 6.605 | 6.589 | 6.627 | VV | 239    | 4082  | 0.12% | 0.010% |
| 81 | 6.649 | 6.627 | 6.664 | VV | 338    | 5470  | 0.16% | 0.013% |
| 82 | 6.670 | 6.664 | 6.714 | VV | 373    | 6357  | 0.19% | 0.015% |
| 83 | 6.723 | 6.714 | 6.748 | VV | 245    | 3844  | 0.11% | 0.009% |
| 84 | 6.803 | 6.748 | 6.850 | VV | 355    | 12590 | 0.37% | 0.030% |
| 85 | 6.856 | 6.850 | 6.872 | VV | 207    | 1855  | 0.05% | 0.004% |
| 86 | 6.933 | 6.872 | 6.954 | VV | 233    | 6265  | 0.19% | 0.015% |
| 87 | 7.003 | 6.954 | 7.062 | VV | 232    | 10845 | 0.32% | 0.025% |
| 88 | 7.197 | 7.159 | 7.272 | VV | 709    | 30336 | 0.90% | 0.071% |
| 89 | 7.277 | 7.272 | 7.299 | VV | 222    | 3312  | 0.10% | 0.008% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 90  | 7.316  | 7.299  | 7.347  | VV | 224    | 5881  | 0.17% | 0.014% |
| 91  | 7.389  | 7.347  | 7.406  | VV | 314    | 7775  | 0.23% | 0.018% |
| 92  | 7.419  | 7.406  | 7.452  | VV | 346    | 6799  | 0.20% | 0.016% |
| 93  | 7.489  | 7.452  | 7.522  | VV | 465    | 12004 | 0.36% | 0.028% |
| 94  | 7.560  | 7.522  | 7.572  | VV | 449    | 7880  | 0.23% | 0.018% |
| 95  | 7.604  | 7.572  | 7.619  | VV | 511    | 9697  | 0.29% | 0.023% |
| 96  | 7.632  | 7.619  | 7.651  | VV | 492    | 7701  | 0.23% | 0.018% |
| 97  | 7.665  | 7.651  | 7.697  | VV | 696    | 11899 | 0.35% | 0.028% |
| 98  | 7.729  | 7.697  | 7.752  | VV | 3299   | 36273 | 1.07% | 0.085% |
| 99  | 7.759  | 7.752  | 7.769  | VV | 389    | 3227  | 0.10% | 0.008% |
| 100 | 7.791  | 7.769  | 7.829  | VV | 620    | 12780 | 0.38% | 0.030% |
| 101 | 7.844  | 7.829  | 7.874  | VV | 335    | 5845  | 0.17% | 0.014% |
| 102 | 7.892  | 7.874  | 7.953  | VV | 197    | 5977  | 0.18% | 0.014% |
| 103 | 8.085  | 8.060  | 8.104  | VV | 730    | 8912  | 0.26% | 0.021% |
| 104 | 8.123  | 8.104  | 8.166  | VV | 244    | 5598  | 0.17% | 0.013% |
| 105 | 8.203  | 8.166  | 8.227  | PV | 536    | 8545  | 0.25% | 0.020% |
| 106 | 8.256  | 8.227  | 8.267  | VV | 101    | 1940  | 0.06% | 0.005% |
| 107 | 8.322  | 8.267  | 8.341  | VV | 299    | 7567  | 0.22% | 0.018% |
| 108 | 8.356  | 8.341  | 8.367  | VV | 395    | 4440  | 0.13% | 0.010% |
| 109 | 8.397  | 8.367  | 8.455  | VV | 506    | 16540 | 0.49% | 0.039% |
| 110 | 8.489  | 8.455  | 8.517  | VV | 918    | 14487 | 0.43% | 0.034% |
| 111 | 8.532  | 8.517  | 8.564  | VV | 371    | 6968  | 0.21% | 0.016% |
| 112 | 8.589  | 8.564  | 8.617  | VV | 292    | 6517  | 0.19% | 0.015% |
| 113 | 8.665  | 8.617  | 8.716  | VV | 1228   | 30786 | 0.91% | 0.072% |
| 114 | 8.727  | 8.716  | 8.736  | VV | 243    | 2381  | 0.07% | 0.006% |
| 115 | 8.743  | 8.736  | 8.751  | VV | 232    | 1615  | 0.05% | 0.004% |
| 116 | 8.782  | 8.751  | 8.807  | VV | 326    | 7469  | 0.22% | 0.018% |
| 117 | 8.830  | 8.807  | 8.840  | VV | 262    | 4419  | 0.13% | 0.010% |
| 118 | 8.867  | 8.840  | 8.884  | VV | 1017   | 14248 | 0.42% | 0.033% |
| 119 | 8.893  | 8.884  | 8.911  | VV | 498    | 5527  | 0.16% | 0.013% |
| 120 | 8.947  | 8.911  | 8.969  | VV | 574    | 12380 | 0.37% | 0.029% |
| 121 | 8.985  | 8.969  | 8.997  | VV | 331    | 4672  | 0.14% | 0.011% |
| 122 | 9.017  | 8.997  | 9.034  | VV | 451    | 7563  | 0.22% | 0.018% |
| 123 | 9.046  | 9.034  | 9.056  | VV | 382    | 3957  | 0.12% | 0.009% |
| 124 | 9.066  | 9.056  | 9.107  | VV | 298    | 7337  | 0.22% | 0.017% |
| 125 | 9.115  | 9.107  | 9.142  | VV | 316    | 4716  | 0.14% | 0.011% |
| 126 | 9.151  | 9.142  | 9.162  | VV | 233    | 2526  | 0.07% | 0.006% |
| 127 | 9.193  | 9.162  | 9.226  | VV | 553    | 14569 | 0.43% | 0.034% |
| 128 | 9.266  | 9.226  | 9.326  | VV | 947    | 27946 | 0.83% | 0.066% |
| 129 | 9.356  | 9.326  | 9.379  | VV | 302    | 8218  | 0.24% | 0.019% |
| 130 | 9.383  | 9.379  | 9.406  | VV | 301    | 3933  | 0.12% | 0.009% |
| 131 | 9.509  | 9.500  | 9.521  | VV | 237    | 2123  | 0.06% | 0.005% |
| 132 | 9.655  | 9.636  | 9.682  | VV | 547    | 10325 | 0.31% | 0.024% |
| 133 | 9.745  | 9.682  | 9.772  | VV | 585    | 18170 | 0.54% | 0.043% |
| 134 | 9.788  | 9.772  | 9.834  | VV | 461    | 10134 | 0.30% | 0.024% |
| 135 | 9.921  | 9.881  | 9.949  | VV | 564    | 15298 | 0.45% | 0.036% |
| 136 | 10.002 | 9.949  | 10.045 | VV | 1208   | 30982 | 0.92% | 0.073% |
| 137 | 10.144 | 10.136 | 10.181 | VV | 299    | 6249  | 0.19% | 0.015% |
| 138 | 10.229 | 10.181 | 10.247 | VV | 360    | 10684 | 0.32% | 0.025% |
| 139 | 10.394 | 10.383 | 10.427 | VV | 332    | 6270  | 0.19% | 0.015% |
| 140 | 10.442 | 10.427 | 10.466 | VV | 290    | 4826  | 0.14% | 0.011% |
| 141 | 10.477 | 10.466 | 10.492 | VV | 244    | 2680  | 0.08% | 0.006% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 142 | 10.508 | 10.492 | 10.529 | VV | 267    | 3502   | 0.10%  | 0.008% |
| 143 | 10.631 | 10.597 | 10.649 | VV | 349    | 6552   | 0.19%  | 0.015% |
| 144 | 10.857 | 10.831 | 10.879 | PV | 281    | 3748   | 0.11%  | 0.009% |
| 145 | 10.920 | 10.879 | 10.944 | PV | 458    | 8615   | 0.26%  | 0.020% |
| 146 | 10.955 | 10.944 | 10.977 | VV | 257    | 3649   | 0.11%  | 0.009% |
| 147 | 11.028 | 10.977 | 11.055 | VV | 53286  | 575529 | 17.04% | 1.350% |
| 148 | 11.069 | 11.055 | 11.084 | VV | 1422   | 16556  | 0.49%  | 0.039% |
| 149 | 11.101 | 11.084 | 11.144 | VV | 1814   | 24163  | 0.72%  | 0.057% |
| 150 | 11.186 | 11.144 | 11.203 | VV | 1338   | 23513  | 0.70%  | 0.055% |
| 151 | 11.219 | 11.203 | 11.236 | VV | 1178   | 13062  | 0.39%  | 0.031% |
| 152 | 11.250 | 11.236 | 11.287 | VV | 1212   | 14604  | 0.43%  | 0.034% |
| 153 | 11.314 | 11.287 | 11.342 | VV | 168    | 4339   | 0.13%  | 0.010% |
| 154 | 11.426 | 11.399 | 11.449 | VV | 820    | 13318  | 0.39%  | 0.031% |
| 155 | 11.471 | 11.449 | 11.497 | VV | 497    | 7935   | 0.23%  | 0.019% |
| 156 | 11.570 | 11.558 | 11.581 | VV | 264    | 2575   | 0.08%  | 0.006% |
| 157 | 11.604 | 11.581 | 11.625 | VV | 523    | 6999   | 0.21%  | 0.016% |
| 158 | 11.642 | 11.625 | 11.662 | VV | 224    | 2681   | 0.08%  | 0.006% |
| 159 | 11.683 | 11.662 | 11.696 | PV | 144    | 2364   | 0.07%  | 0.006% |
| 160 | 11.716 | 11.696 | 11.730 | VV | 287    | 4153   | 0.12%  | 0.010% |
| 161 | 11.750 | 11.730 | 11.775 | VV | 541    | 9114   | 0.27%  | 0.021% |
| 162 | 11.822 | 11.801 | 11.838 | VV | 362    | 6585   | 0.20%  | 0.015% |
| 163 | 11.859 | 11.838 | 11.899 | VV | 672    | 12946  | 0.38%  | 0.030% |
| 164 | 11.919 | 11.899 | 11.935 | VV | 512    | 6774   | 0.20%  | 0.016% |
| 165 | 12.009 | 11.991 | 12.061 | VV | 1762   | 34608  | 1.02%  | 0.081% |
| 166 | 12.086 | 12.061 | 12.134 | VV | 10502  | 118241 | 3.50%  | 0.277% |
| 167 | 12.151 | 12.134 | 12.164 | VV | 237    | 2799   | 0.08%  | 0.007% |
| 168 | 12.186 | 12.164 | 12.196 | VV | 251    | 3098   | 0.09%  | 0.007% |
| 169 | 12.215 | 12.196 | 12.236 | VV | 431    | 7467   | 0.22%  | 0.018% |
| 170 | 12.242 | 12.236 | 12.252 | VV | 373    | 2850   | 0.08%  | 0.007% |
| 171 | 12.274 | 12.252 | 12.309 | VV | 760    | 15073  | 0.45%  | 0.035% |
| 172 | 12.326 | 12.309 | 12.354 | VV | 402    | 8364   | 0.25%  | 0.020% |
| 173 | 12.384 | 12.354 | 12.414 | PV | 9181   | 108979 | 3.23%  | 0.256% |
| 174 | 12.457 | 12.414 | 12.487 | VV | 38431  | 476567 | 14.11% | 1.118% |
| 175 | 12.495 | 12.487 | 12.542 | VV | 941    | 16643  | 0.49%  | 0.039% |
| 176 | 12.563 | 12.542 | 12.582 | VV | 622    | 10713  | 0.32%  | 0.025% |
| 177 | 12.589 | 12.582 | 12.602 | VV | 416    | 3514   | 0.10%  | 0.008% |
| 178 | 12.622 | 12.602 | 12.641 | VV | 1142   | 16173  | 0.48%  | 0.038% |
| 179 | 12.651 | 12.641 | 12.667 | VV | 800    | 10210  | 0.30%  | 0.024% |
| 180 | 12.678 | 12.667 | 12.696 | VV | 593    | 8961   | 0.27%  | 0.021% |
| 181 | 12.713 | 12.696 | 12.738 | VV | 735    | 11402  | 0.34%  | 0.027% |
| 182 | 12.749 | 12.738 | 12.760 | VV | 212    | 1987   | 0.06%  | 0.005% |
| 183 | 12.807 | 12.794 | 12.822 | VV | 470    | 5818   | 0.17%  | 0.014% |
| 184 | 12.890 | 12.871 | 12.921 | VV | 339    | 6965   | 0.21%  | 0.016% |
| 185 | 13.029 | 13.001 | 13.052 | VV | 601    | 12847  | 0.38%  | 0.030% |
| 186 | 13.077 | 13.052 | 13.100 | VV | 1359   | 20644  | 0.61%  | 0.048% |
| 187 | 13.158 | 13.138 | 13.183 | VV | 703    | 13420  | 0.40%  | 0.031% |
| 188 | 13.207 | 13.183 | 13.222 | VV | 1326   | 19238  | 0.57%  | 0.045% |
| 189 | 13.289 | 13.271 | 13.321 | VV | 1136   | 15947  | 0.47%  | 0.037% |
| 190 | 13.356 | 13.321 | 13.385 | VV | 380    | 8742   | 0.26%  | 0.021% |
| 191 | 13.526 | 13.512 | 13.537 | VV | 146    | 1929   | 0.06%  | 0.005% |
| 192 | 13.585 | 13.537 | 13.602 | VV | 479    | 12670  | 0.38%  | 0.030% |
| 193 | 13.637 | 13.602 | 13.652 | VV | 622    | 13088  | 0.39%  | 0.031% |
| 194 | 13.702 | 13.682 | 13.729 | VV | 982    | 20765  | 0.61%  | 0.049% |

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|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.730 | 13.729 | 13.749 | VV | 695    | 5399   | 0.16%  | 0.013% |
| 196 | 13.807 | 13.790 | 13.818 | VV | 866    | 11989  | 0.36%  | 0.028% |
| 197 | 13.830 | 13.818 | 13.857 | VV | 907    | 16822  | 0.50%  | 0.039% |
| 198 | 13.914 | 13.904 | 13.926 | VV | 859    | 9576   | 0.28%  | 0.022% |
| 199 | 13.948 | 13.926 | 13.969 | VV | 1791   | 26354  | 0.78%  | 0.062% |
| 200 | 14.006 | 13.969 | 14.029 | VV | 885    | 25245  | 0.75%  | 0.059% |
| 201 | 14.041 | 14.029 | 14.047 | VV | 451    | 5189   | 0.15%  | 0.012% |
| 202 | 14.070 | 14.047 | 14.089 | VV | 782    | 14932  | 0.44%  | 0.035% |
| 203 | 14.144 | 14.089 | 14.186 | VV | 922    | 37880  | 1.12%  | 0.089% |
| 204 | 14.207 | 14.186 | 14.226 | VV | 871    | 17114  | 0.51%  | 0.040% |
| 205 | 14.257 | 14.226 | 14.277 | VV | 5347   | 78280  | 2.32%  | 0.184% |
| 206 | 14.299 | 14.277 | 14.332 | VV | 6319   | 94697  | 2.80%  | 0.222% |
| 207 | 14.349 | 14.332 | 14.373 | VV | 1159   | 23916  | 0.71%  | 0.056% |
| 208 | 14.418 | 14.373 | 14.449 | VV | 2028   | 61186  | 1.81%  | 0.144% |
| 209 | 14.464 | 14.449 | 14.480 | VV | 1445   | 25910  | 0.77%  | 0.061% |
| 210 | 14.496 | 14.480 | 14.529 | VV | 1433   | 34823  | 1.03%  | 0.082% |
| 211 | 14.570 | 14.529 | 14.610 | VV | 1680   | 65148  | 1.93%  | 0.153% |
| 212 | 14.618 | 14.610 | 14.629 | VV | 1324   | 14580  | 0.43%  | 0.034% |
| 213 | 14.645 | 14.629 | 14.659 | VV | 1314   | 23494  | 0.70%  | 0.055% |
| 214 | 14.703 | 14.659 | 14.762 | VV | 2890   | 125996 | 3.73%  | 0.296% |
| 215 | 14.773 | 14.762 | 14.799 | VV | 1804   | 35784  | 1.06%  | 0.084% |
| 216 | 14.827 | 14.799 | 14.867 | VV | 3197   | 89166  | 2.64%  | 0.209% |
| 217 | 14.885 | 14.867 | 14.897 | VV | 2159   | 35247  | 1.04%  | 0.083% |
| 218 | 14.930 | 14.897 | 14.949 | VV | 3653   | 82349  | 2.44%  | 0.193% |
| 219 | 14.973 | 14.949 | 15.000 | VV | 2873   | 72018  | 2.13%  | 0.169% |
| 220 | 15.014 | 15.000 | 15.022 | VV | 2217   | 28202  | 0.84%  | 0.066% |
| 221 | 15.095 | 15.022 | 15.117 | VV | 3425   | 153393 | 4.54%  | 0.360% |
| 222 | 15.129 | 15.117 | 15.141 | VV | 2635   | 36639  | 1.09%  | 0.086% |
| 223 | 15.168 | 15.141 | 15.187 | VV | 2870   | 73465  | 2.18%  | 0.172% |
| 224 | 15.227 | 15.187 | 15.242 | VV | 3071   | 93449  | 2.77%  | 0.219% |
| 225 | 15.256 | 15.242 | 15.274 | VV | 3269   | 59659  | 1.77%  | 0.140% |
| 226 | 15.289 | 15.274 | 15.306 | VV | 3527   | 62338  | 1.85%  | 0.146% |
| 227 | 15.326 | 15.306 | 15.346 | VV | 5226   | 102855 | 3.05%  | 0.241% |
| 228 | 15.362 | 15.346 | 15.417 | VV | 3907   | 161164 | 4.77%  | 0.378% |
| 229 | 15.456 | 15.417 | 15.484 | VV | 3891   | 146830 | 4.35%  | 0.345% |
| 230 | 15.529 | 15.484 | 15.554 | VV | 4758   | 178143 | 5.28%  | 0.418% |
| 231 | 15.636 | 15.554 | 15.657 | VV | 5260   | 283970 | 8.41%  | 0.666% |
| 232 | 15.731 | 15.657 | 15.761 | VV | 6159   | 328708 | 9.73%  | 0.771% |
| 233 | 15.813 | 15.761 | 15.866 | VV | 12614  | 464367 | 13.75% | 1.090% |
| 234 | 15.945 | 15.866 | 15.963 | VV | 7573   | 379704 | 11.24% | 0.891% |
| 235 | 15.973 | 15.963 | 15.988 | VV | 6862   | 98237  | 2.91%  | 0.231% |
| 236 | 16.000 | 15.988 | 16.013 | VV | 6978   | 105930 | 3.14%  | 0.249% |
| 237 | 16.035 | 16.013 | 16.059 | VV | 7461   | 194377 | 5.76%  | 0.456% |
| 238 | 16.137 | 16.059 | 16.168 | VV | 10474  | 524740 | 15.54% | 1.231% |
| 239 | 16.193 | 16.168 | 16.222 | VV | 11213  | 286775 | 8.49%  | 0.673% |
| 240 | 16.275 | 16.222 | 16.297 | VV | 12044  | 427780 | 12.67% | 1.004% |
| 241 | 16.321 | 16.297 | 16.375 | VV | 13579  | 495240 | 14.67% | 1.162% |
| 242 | 16.455 | 16.375 | 16.471 | VV | 9966   | 535342 | 15.85% | 1.256% |
| 243 | 16.506 | 16.471 | 16.513 | VV | 10473  | 253904 | 7.52%  | 0.596% |
| 244 | 16.546 | 16.513 | 16.569 | VV | 11234  | 368021 | 10.90% | 0.864% |
| 245 | 16.605 | 16.569 | 16.624 | VV | 11743  | 363896 | 10.78% | 0.854% |
| 246 | 16.654 | 16.624 | 16.664 | VV | 11715  | 272922 | 8.08%  | 0.640% |

|                         |        |        |        |    | rteres   |         |         |        |
|-------------------------|--------|--------|--------|----|----------|---------|---------|--------|
| 247                     | 16.724 | 16.664 | 16.751 | VV | 19416    | 734620  | 21.75%  | 1.724% |
| 248                     | 16.780 | 16.751 | 16.792 | VV | 13197    | 317670  | 9.41%   | 0.745% |
| 249                     | 16.811 | 16.792 | 16.826 | VV | 13868    | 273662  | 8.10%   | 0.642% |
| 250                     | 16.856 | 16.826 | 16.886 | VV | 15224    | 500612  | 14.83%  | 1.175% |
| 251                     | 16.916 | 16.886 | 16.934 | VV | 14728    | 411747  | 12.19%  | 0.966% |
| 252                     | 16.949 | 16.934 | 16.959 | VV | 14629    | 215591  | 6.38%   | 0.506% |
| 253                     | 16.984 | 16.959 | 16.994 | VV | 15187    | 311104  | 9.21%   | 0.730% |
| 254                     | 17.012 | 16.994 | 17.028 | VV | 15292    | 314629  | 9.32%   | 0.738% |
| 255                     | 17.085 | 17.028 | 17.109 | VV | 17055    | 777707  | 23.03%  | 1.825% |
| 256                     | 17.160 | 17.109 | 17.202 | VV | 23422    | 1059028 | 31.36%  | 2.485% |
| 257                     | 17.257 | 17.202 | 17.276 | VV | 18612    | 790930  | 23.42%  | 1.856% |
| 258                     | 17.328 | 17.276 | 17.401 | VV | 25459    | 1547844 | 45.84%  | 3.632% |
| 259                     | 17.422 | 17.401 | 17.452 | VV | 20806    | 623379  | 18.46%  | 1.463% |
| 260                     | 17.471 | 17.452 | 17.479 | VV | 21381    | 340650  | 10.09%  | 0.799% |
| 261                     | 17.503 | 17.479 | 17.511 | VV | 22125    | 414074  | 12.26%  | 0.972% |
| 262                     | 17.535 | 17.511 | 17.549 | VV | 23958    | 525203  | 15.55%  | 1.232% |
| 263                     | 17.584 | 17.549 | 17.624 | VV | 29044    | 1130504 | 33.48%  | 2.653% |
| 264                     | 17.695 | 17.624 | 17.715 | VV | 29685    | 1362982 | 40.36%  | 3.198% |
| 265                     | 17.726 | 17.715 | 17.745 | VV | 25923    | 442514  | 13.10%  | 1.038% |
| 266                     | 17.762 | 17.745 | 17.784 | VV | 24969    | 584404  | 17.31%  | 1.371% |
| 267                     | 17.821 | 17.784 | 17.839 | VV | 28027    | 871836  | 25.82%  | 2.046% |
| 268                     | 17.855 | 17.839 | 17.867 | VV | 27369    | 455585  | 13.49%  | 1.069% |
| 269                     | 17.902 | 17.867 | 17.913 | VV | 28205    | 767418  | 22.73%  | 1.801% |
| 270                     | 17.995 | 17.913 | 18.057 | VV | 34854    | 2606102 | 77.18%  | 6.115% |
| 271                     | 18.116 | 18.057 | 18.138 | VV | 34656    | 1545787 | 45.78%  | 3.627% |
| 272                     | 18.165 | 18.138 | 18.194 | VV | 34476    | 1088171 | 32.23%  | 2.553% |
| 273                     | 18.211 | 18.194 | 18.222 | VV | 32448    | 556351  | 16.48%  | 1.305% |
| 274                     | 18.253 | 18.222 | 18.265 | VV | 33926    | 850211  | 25.18%  | 1.995% |
| 275                     | 18.390 | 18.265 | 18.418 | VV | 42435    | 3376790 | 100.00% | 7.923% |
| 276                     | 18.446 | 18.418 | 18.476 | VV | 38462    | 1293084 | 38.29%  | 3.034% |
| 277                     | 18.516 | 18.476 | 18.567 | VV | 38133    | 2045202 | 60.57%  | 4.799% |
| 278                     | 18.595 | 18.567 | 18.626 | VV | 37145    | 1285897 | 38.08%  | 3.017% |
| 279                     | 18.636 | 18.626 | 18.667 | VV | 37298    | 918100  | 27.19%  | 2.154% |
| 280                     | 18.703 | 18.667 | 18.723 | VV | 37243    | 1231109 | 36.46%  | 2.889% |
| 281                     | 18.745 | 18.723 | 18.765 | VV | 36534    | 914831  | 27.09%  | 2.147% |
| Sum of corrected areas: |        |        |        |    | 42618016 |         |         |        |