

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050324AL\  
Data File : FE047960.D  
Signal(s) : FID1B.ch  
Acq On : 03 May 2024 10:52  
Sample : P2337-03DL 5X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 042724.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         | 3.214       | 3.154        | 3.284      | BV       | 170            | 3579         | 0.16%          | 0.005%        |
| 2         | 3.290       | 3.284        | 3.411      | PV       | 79             | 2655         | 0.12%          | 0.003%        |
| 3         | 3.416       | 3.411        | 3.498      | VV       | 85             | 1635         | 0.07%          | 0.002%        |
| 4         | 3.503       | 3.498        | 3.620      | VV       | 123            | 4073         | 0.19%          | 0.005%        |
| 5         | 3.633       | 3.620        | 3.769      | PV       | 129            | 5717         | 0.26%          | 0.007%        |
| 6         | 3.788       | 3.769        | 3.805      | PV       | 208            | 2221         | 0.10%          | 0.003%        |
| 7         | 3.821       | 3.805        | 3.868      | VV       | 207            | 3260         | 0.15%          | 0.004%        |
| 8         | 3.875       | 3.868        | 3.913      | VV       | 64             | 1030         | 0.05%          | 0.001%        |
| 9         | 3.930       | 3.913        | 3.988      | PV       | 152            | 3232         | 0.15%          | 0.004%        |
| 10        | 4.024       | 3.988        | 4.119      | VV       | 143            | 3643         | 0.17%          | 0.005%        |
| 11        | 4.185       | 4.119        | 4.290      | PV       | 242            | 12192        | 0.56%          | 0.016%        |
| 12        | 4.324       | 4.290        | 4.338      | VV       | 226            | 4344         | 0.20%          | 0.006%        |
| 13        | 4.342       | 4.338        | 4.351      | VV       | 250            | 1641         | 0.07%          | 0.002%        |
| 14        | 4.368       | 4.351        | 4.393      | VV       | 284            | 4968         | 0.23%          | 0.006%        |
| 15        | 4.404       | 4.393        | 4.576      | VV       | 200            | 8417         | 0.38%          | 0.011%        |
| 16        | 4.601       | 4.576        | 4.661      | VV       | 163            | 4560         | 0.21%          | 0.006%        |
| 17        | 4.679       | 4.661        | 4.701      | VV       | 151            | 2356         | 0.11%          | 0.003%        |
| 18        | 4.713       | 4.701        | 4.753      | VV       | 147            | 2646         | 0.12%          | 0.003%        |
| 19        | 4.768       | 4.753        | 4.813      | PV       | 170            | 2349         | 0.11%          | 0.003%        |
| 20        | 4.857       | 4.813        | 4.957      | PV       | 300            | 16885        | 0.77%          | 0.022%        |
| 21        | 4.970       | 4.957        | 5.022      | VV       | 226            | 7164         | 0.33%          | 0.009%        |
| 22        | 5.030       | 5.022        | 5.041      | VV       | 163            | 1515         | 0.07%          | 0.002%        |
| 23        | 5.052       | 5.041        | 5.097      | VV       | 150            | 4604         | 0.21%          | 0.006%        |
| 24        | 5.109       | 5.097        | 5.231      | VV       | 179            | 8337         | 0.38%          | 0.011%        |
| 25        | 5.256       | 5.231        | 5.291      | PV       | 158            | 3422         | 0.16%          | 0.004%        |
| 26        | 5.306       | 5.291        | 5.405      | VV       | 208            | 7375         | 0.34%          | 0.010%        |
| 27        | 5.419       | 5.405        | 5.498      | VV       | 158            | 6083         | 0.28%          | 0.008%        |
| 28        | 5.510       | 5.498        | 5.526      | VV       | 128            | 1633         | 0.07%          | 0.002%        |
| 29        | 5.540       | 5.526        | 5.698      | VV       | 254            | 8640         | 0.39%          | 0.011%        |
| 30        | 5.702       | 5.698        | 5.714      | VV       | 92             | 358          | 0.02%          | 0.000%        |
| 31        | 5.740       | 5.714        | 5.758      | VV       | 127            | 1758         | 0.08%          | 0.002%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 5.772 | 5.758 | 5.829 | VV | 276    | 5213  | 0.24% | 0.007% |
| 33 | 5.851 | 5.829 | 5.891 | VV | 128    | 2633  | 0.12% | 0.003% |
| 34 | 5.901 | 5.891 | 5.952 | PV | 165    | 3078  | 0.14% | 0.004% |
| 35 | 5.981 | 5.952 | 5.988 | PV | 132    | 1205  | 0.05% | 0.002% |
| 36 | 6.009 | 5.988 | 6.042 | VV | 243    | 4830  | 0.22% | 0.006% |
| 37 | 6.050 | 6.042 | 6.092 | VV | 133    | 3381  | 0.15% | 0.004% |
| 38 | 6.116 | 6.092 | 6.126 | VV | 161    | 2160  | 0.10% | 0.003% |
| 39 | 6.144 | 6.126 | 6.187 | VV | 160    | 3169  | 0.14% | 0.004% |
| 40 | 6.200 | 6.187 | 6.209 | VV | 84     | 804   | 0.04% | 0.001% |
| 41 | 6.220 | 6.209 | 6.284 | PV | 72     | 2483  | 0.11% | 0.003% |
| 42 | 6.309 | 6.284 | 6.346 | VV | 461    | 6762  | 0.31% | 0.009% |
| 43 | 6.379 | 6.346 | 6.447 | VV | 2724   | 35270 | 1.61% | 0.045% |
| 44 | 6.476 | 6.447 | 6.532 | VV | 213    | 7270  | 0.33% | 0.009% |
| 45 | 6.548 | 6.532 | 6.583 | VV | 128    | 2526  | 0.12% | 0.003% |
| 46 | 6.607 | 6.583 | 6.634 | PV | 199    | 3317  | 0.15% | 0.004% |
| 47 | 6.691 | 6.634 | 6.702 | VV | 166    | 4451  | 0.20% | 0.006% |
| 48 | 6.738 | 6.702 | 6.783 | VV | 187    | 4877  | 0.22% | 0.006% |
| 49 | 6.823 | 6.783 | 6.870 | VV | 203    | 4077  | 0.19% | 0.005% |
| 50 | 6.892 | 6.870 | 6.952 | VV | 431    | 8620  | 0.39% | 0.011% |
| 51 | 6.961 | 6.952 | 6.981 | VV | 134    | 1241  | 0.06% | 0.002% |
| 52 | 6.999 | 6.981 | 7.008 | VV | 84     | 832   | 0.04% | 0.001% |
| 53 | 7.035 | 7.008 | 7.072 | VV | 272    | 4252  | 0.19% | 0.005% |
| 54 | 7.109 | 7.072 | 7.151 | PV | 230    | 5264  | 0.24% | 0.007% |
| 55 | 7.175 | 7.151 | 7.202 | PV | 302    | 4290  | 0.20% | 0.006% |
| 56 | 7.247 | 7.202 | 7.263 | VV | 487    | 7620  | 0.35% | 0.010% |
| 57 | 7.275 | 7.263 | 7.324 | VV | 321    | 9092  | 0.41% | 0.012% |
| 58 | 7.341 | 7.324 | 7.380 | VV | 265    | 4460  | 0.20% | 0.006% |
| 59 | 7.404 | 7.380 | 7.424 | VV | 232    | 4217  | 0.19% | 0.005% |
| 60 | 7.440 | 7.424 | 7.468 | VV | 324    | 5055  | 0.23% | 0.007% |
| 61 | 7.487 | 7.468 | 7.523 | PV | 424    | 6722  | 0.31% | 0.009% |
| 62 | 7.537 | 7.523 | 7.552 | VV | 320    | 3165  | 0.14% | 0.004% |
| 63 | 7.583 | 7.552 | 7.603 | PV | 424    | 7524  | 0.34% | 0.010% |
| 64 | 7.623 | 7.603 | 7.644 | VV | 340    | 5344  | 0.24% | 0.007% |
| 65 | 7.666 | 7.644 | 7.682 | VV | 345    | 5233  | 0.24% | 0.007% |
| 66 | 7.717 | 7.682 | 7.745 | VV | 460    | 10984 | 0.50% | 0.014% |
| 67 | 7.768 | 7.745 | 7.794 | VV | 266    | 4366  | 0.20% | 0.006% |
| 68 | 7.837 | 7.794 | 7.854 | VV | 288    | 5695  | 0.26% | 0.007% |
| 69 | 7.893 | 7.854 | 7.931 | VV | 909    | 20651 | 0.94% | 0.027% |
| 70 | 7.945 | 7.931 | 7.957 | VV | 220    | 1859  | 0.08% | 0.002% |
| 71 | 8.096 | 8.080 | 8.116 | VV | 1552   | 26824 | 1.22% | 0.035% |
| 72 | 8.149 | 8.116 | 8.184 | VV | 2401   | 55786 | 2.55% | 0.072% |
| 73 | 8.196 | 8.184 | 8.215 | VV | 1340   | 20712 | 0.95% | 0.027% |
| 74 | 8.230 | 8.215 | 8.249 | VV | 1166   | 17933 | 0.82% | 0.023% |
| 75 | 8.291 | 8.249 | 8.310 | VV | 1506   | 37349 | 1.70% | 0.048% |
| 76 | 8.328 | 8.310 | 8.344 | VV | 1431   | 24192 | 1.10% | 0.031% |
| 77 | 8.410 | 8.344 | 8.424 | VV | 2177   | 67768 | 3.09% | 0.087% |
| 78 | 8.434 | 8.424 | 8.448 | VV | 1744   | 22734 | 1.04% | 0.029% |
| 79 | 8.466 | 8.448 | 8.480 | VV | 1870   | 31650 | 1.44% | 0.041% |

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 80  | 8.521  | 8.480  | 8.534  | VV | 1971  | 53144   | 2.43%  | 0.069% |
| 81  | 8.600  | 8.534  | 8.625  | VV | 3734  | 147843  | 6.75%  | 0.191% |
| 82  | 8.635  | 8.625  | 8.651  | VV | 2466  | 37451   | 1.71%  | 0.048% |
| 83  | 8.670  | 8.651  | 8.691  | VV | 3036  | 64697   | 2.95%  | 0.083% |
| 84  | 8.701  | 8.691  | 8.711  | VV | 2578  | 29400   | 1.34%  | 0.038% |
| 85  | 8.758  | 8.711  | 8.774  | VV | 6067  | 152822  | 6.97%  | 0.197% |
| 86  | 8.783  | 8.774  | 8.799  | VV | 4061  | 54277   | 2.48%  | 0.070% |
| 87  | 8.816  | 8.799  | 8.855  | VV | 4708  | 133147  | 6.08%  | 0.172% |
| 88  | 8.993  | 8.969  | 9.011  | VV | 6704  | 144068  | 6.57%  | 0.186% |
| 89  | 9.031  | 9.011  | 9.043  | VV | 7500  | 117623  | 5.37%  | 0.152% |
| 90  | 9.058  | 9.043  | 9.074  | VV | 8442  | 134229  | 6.13%  | 0.173% |
| 91  | 9.093  | 9.074  | 9.107  | VV | 7631  | 133844  | 6.11%  | 0.173% |
| 92  | 9.125  | 9.107  | 9.152  | VV | 8898  | 194124  | 8.86%  | 0.250% |
| 93  | 9.170  | 9.152  | 9.184  | VV | 6142  | 115730  | 5.28%  | 0.149% |
| 94  | 9.220  | 9.184  | 9.240  | VV | 8044  | 245710  | 11.21% | 0.317% |
| 95  | 9.284  | 9.240  | 9.308  | VV | 8381  | 304860  | 13.91% | 0.393% |
| 96  | 9.345  | 9.308  | 9.398  | VV | 9140  | 433998  | 19.81% | 0.560% |
| 97  | 9.415  | 9.398  | 9.429  | VV | 8307  | 145093  | 6.62%  | 0.187% |
| 98  | 9.470  | 9.429  | 9.484  | VV | 9299  | 273559  | 12.48% | 0.353% |
| 99  | 9.511  | 9.484  | 9.537  | VV | 9949  | 292402  | 13.34% | 0.377% |
| 100 | 9.572  | 9.537  | 9.598  | VV | 9965  | 328480  | 14.99% | 0.424% |
| 101 | 9.628  | 9.598  | 9.643  | VV | 13171 | 282459  | 12.89% | 0.364% |
| 102 | 9.658  | 9.643  | 9.685  | VV | 12077 | 276614  | 12.62% | 0.357% |
| 103 | 9.709  | 9.685  | 9.724  | VV | 12002 | 256877  | 11.72% | 0.331% |
| 104 | 9.766  | 9.724  | 9.778  | VV | 13304 | 378520  | 17.27% | 0.488% |
| 105 | 9.817  | 9.778  | 9.848  | VV | 15821 | 553852  | 25.27% | 0.714% |
| 106 | 9.882  | 9.848  | 9.908  | VV | 13549 | 460106  | 21.00% | 0.593% |
| 107 | 9.939  | 9.908  | 9.961  | VV | 14352 | 428183  | 19.54% | 0.552% |
| 108 | 9.981  | 9.961  | 10.011 | VV | 14365 | 411391  | 18.77% | 0.530% |
| 109 | 10.034 | 10.011 | 10.044 | VV | 15166 | 285194  | 13.01% | 0.368% |
| 110 | 10.061 | 10.044 | 10.086 | VV | 15646 | 368369  | 16.81% | 0.475% |
| 111 | 10.119 | 10.086 | 10.129 | VV | 16476 | 392131  | 17.89% | 0.506% |
| 112 | 10.165 | 10.129 | 10.189 | VV | 18617 | 608277  | 27.76% | 0.784% |
| 113 | 10.208 | 10.189 | 10.238 | VV | 17897 | 485838  | 22.17% | 0.626% |
| 114 | 10.257 | 10.238 | 10.270 | VV | 16705 | 317170  | 14.47% | 0.409% |
| 115 | 10.302 | 10.270 | 10.346 | VV | 18374 | 772169  | 35.24% | 0.996% |
| 116 | 10.379 | 10.346 | 10.418 | VV | 19236 | 768192  | 35.06% | 0.991% |
| 117 | 10.445 | 10.418 | 10.460 | VV | 20058 | 476452  | 21.74% | 0.614% |
| 118 | 10.477 | 10.460 | 10.495 | VV | 20326 | 407648  | 18.60% | 0.526% |
| 119 | 10.523 | 10.495 | 10.540 | VV | 21038 | 542171  | 24.74% | 0.699% |
| 120 | 10.559 | 10.540 | 10.571 | VV | 21102 | 382677  | 17.46% | 0.493% |
| 121 | 10.594 | 10.571 | 10.618 | VV | 27147 | 662017  | 30.21% | 0.854% |
| 122 | 10.666 | 10.618 | 10.681 | VV | 23438 | 858000  | 39.15% | 1.106% |
| 123 | 10.689 | 10.681 | 10.705 | VV | 23598 | 328442  | 14.99% | 0.424% |
| 124 | 10.742 | 10.705 | 10.769 | VV | 26853 | 916855  | 41.84% | 1.182% |
| 125 | 10.790 | 10.769 | 10.802 | VV | 23794 | 455754  | 20.80% | 0.588% |
| 126 | 10.848 | 10.802 | 10.897 | VV | 26141 | 1392324 | 63.54% | 1.795% |

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|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 127 | 10.943 | 10.897 | 10.958 | VV | 27239  | 916167  | 41.81%  | 1.181% |
| 128 | 11.011 | 10.958 | 11.034 | VV | 33600  | 1318356 | 60.16%  | 1.700% |
| 129 | 11.048 | 11.034 | 11.065 | VV | 27887  | 500413  | 22.84%  | 0.645% |
| 130 | 11.074 | 11.065 | 11.094 | VV | 26665  | 457618  | 20.88%  | 0.590% |
| 131 | 11.107 | 11.094 | 11.124 | VV | 26419  | 448827  | 20.48%  | 0.579% |
| 132 | 11.146 | 11.124 | 11.164 | VV | 27811  | 628741  | 28.69%  | 0.811% |
| 133 | 11.192 | 11.164 | 11.246 | VV | 31418  | 1410509 | 64.37%  | 1.819% |
| 134 | 11.273 | 11.246 | 11.306 | VV | 29589  | 983345  | 44.87%  | 1.268% |
| 135 | 11.328 | 11.306 | 11.344 | VV | 28084  | 615532  | 28.09%  | 0.794% |
| 136 | 11.355 | 11.344 | 11.361 | VV | 27881  | 276605  | 12.62%  | 0.357% |
| 137 | 11.369 | 11.361 | 11.404 | VV | 27609  | 676982  | 30.89%  | 0.873% |
| 138 | 11.427 | 11.404 | 11.444 | VV | 29884  | 669750  | 30.56%  | 0.864% |
| 139 | 11.450 | 11.444 | 11.464 | VV | 28254  | 336175  | 15.34%  | 0.433% |
| 140 | 11.483 | 11.464 | 11.514 | VV | 29444  | 837829  | 38.23%  | 1.080% |
| 141 | 11.536 | 11.514 | 11.560 | VV | 27836  | 745232  | 34.01%  | 0.961% |
| 142 | 11.620 | 11.560 | 11.638 | VV | 28802  | 1290858 | 58.91%  | 1.665% |
| 143 | 11.647 | 11.638 | 11.702 | VV | 27620  | 1031231 | 47.06%  | 1.330% |
| 144 | 11.735 | 11.702 | 11.758 | VV | 38590  | 1019719 | 46.53%  | 1.315% |
| 145 | 11.768 | 11.758 | 11.788 | VV | 27534  | 474711  | 21.66%  | 0.612% |
| 146 | 11.807 | 11.788 | 11.828 | VV | 26200  | 617584  | 28.18%  | 0.796% |
| 147 | 11.844 | 11.828 | 11.854 | VV | 25055  | 384614  | 17.55%  | 0.496% |
| 148 | 11.874 | 11.854 | 11.891 | VV | 26313  | 551507  | 25.17%  | 0.711% |
| 149 | 11.904 | 11.891 | 11.915 | VV | 26309  | 383909  | 17.52%  | 0.495% |
| 150 | 11.966 | 11.915 | 11.994 | VV | 112512 | 2191325 | 100.00% | 2.826% |
| 151 | 12.006 | 11.994 | 12.027 | VV | 26672  | 505144  | 23.05%  | 0.651% |
| 152 | 12.037 | 12.027 | 12.051 | VV | 26114  | 377854  | 17.24%  | 0.487% |
| 153 | 12.063 | 12.051 | 12.076 | VV | 26200  | 377098  | 17.21%  | 0.486% |
| 154 | 12.119 | 12.076 | 12.134 | VV | 27780  | 937314  | 42.77%  | 1.209% |
| 155 | 12.156 | 12.134 | 12.179 | VV | 28051  | 711460  | 32.47%  | 0.917% |
| 156 | 12.188 | 12.179 | 12.221 | VV | 26741  | 650542  | 29.69%  | 0.839% |
| 157 | 12.232 | 12.221 | 12.248 | VV | 25436  | 397147  | 18.12%  | 0.512% |
| 158 | 12.268 | 12.248 | 12.277 | VV | 25629  | 443955  | 20.26%  | 0.572% |
| 159 | 12.293 | 12.277 | 12.367 | VV | 27868  | 1346337 | 61.44%  | 1.736% |
| 160 | 12.382 | 12.367 | 12.397 | VV | 24175  | 433034  | 19.76%  | 0.558% |
| 161 | 12.421 | 12.397 | 12.494 | VV | 25831  | 1356274 | 61.89%  | 1.749% |
| 162 | 12.516 | 12.494 | 12.534 | VV | 23394  | 549395  | 25.07%  | 0.708% |
| 163 | 12.555 | 12.534 | 12.614 | VV | 25532  | 1119592 | 51.09%  | 1.444% |
| 164 | 12.625 | 12.614 | 12.670 | VV | 23411  | 743640  | 33.94%  | 0.959% |
| 165 | 12.685 | 12.670 | 12.697 | VV | 22477  | 359819  | 16.42%  | 0.464% |
| 166 | 12.715 | 12.697 | 12.725 | VV | 22608  | 364461  | 16.63%  | 0.470% |
| 167 | 12.732 | 12.725 | 12.765 | VV | 22137  | 520583  | 23.76%  | 0.671% |
| 168 | 12.802 | 12.765 | 12.848 | VV | 22292  | 1053696 | 48.08%  | 1.359% |
| 169 | 12.910 | 12.848 | 12.934 | VV | 21883  | 1091513 | 49.81%  | 1.407% |
| 170 | 12.954 | 12.934 | 12.994 | VV | 23150  | 772040  | 35.23%  | 0.996% |
| 171 | 13.020 | 12.994 | 13.048 | VV | 25620  | 712882  | 32.53%  | 0.919% |
| 172 | 13.057 | 13.048 | 13.065 | VV | 20570  | 209749  | 9.57%   | 0.270% |
| 173 | 13.089 | 13.065 | 13.133 | VV | 20857  | 807063  | 36.83%  | 1.041% |
| 174 | 13.148 | 13.133 | 13.157 | VV | 19439  | 281977  | 12.87%  | 0.364% |

|     |        |        |        |     |                 |         |        |        |
|-----|--------|--------|--------|-----|-----------------|---------|--------|--------|
| 175 | 13.175 | 13.157 | 13.194 | VV  | rteres<br>19687 | 412215  | 18.81% | 0.532% |
| 176 | 13.214 | 13.194 | 13.262 | VV  | 19637           | 780880  | 35.64% | 1.007% |
| 177 | 13.287 | 13.262 | 13.301 | VV  | 19926           | 442648  | 20.20% | 0.571% |
| 178 | 13.320 | 13.301 | 13.354 | VV  | 25431           | 684665  | 31.24% | 0.883% |
| 179 | 13.401 | 13.354 | 13.431 | VV  | 79490           | 1645778 | 75.10% | 2.122% |
| 180 | 13.454 | 13.431 | 13.483 | VV  | 22488           | 640653  | 29.24% | 0.826% |
| 181 | 13.506 | 13.483 | 13.544 | VV  | 20079           | 703731  | 32.11% | 0.907% |
| 182 | 13.566 | 13.544 | 13.589 | VV  | 20682           | 519090  | 23.69% | 0.669% |
| 183 | 13.616 | 13.589 | 13.651 | VV  | 22115           | 741536  | 33.84% | 0.956% |
| 184 | 13.665 | 13.651 | 13.681 | VV  | 18849           | 334838  | 15.28% | 0.432% |
| 185 | 13.694 | 13.681 | 13.720 | VV  | 18259           | 406824  | 18.57% | 0.525% |
| 186 | 13.737 | 13.720 | 13.758 | VV  | 19423           | 422649  | 19.29% | 0.545% |
| 187 | 13.794 | 13.758 | 13.827 | VV  | 20894           | 772526  | 35.25% | 0.996% |
| 188 | 13.839 | 13.827 | 13.866 | VV  | 18436           | 421233  | 19.22% | 0.543% |
| 189 | 13.882 | 13.866 | 13.928 | VV  | 18308           | 638958  | 29.16% | 0.824% |
| 190 | 13.948 | 13.928 | 13.967 | VV  | 16820           | 378427  | 17.27% | 0.488% |
| 191 | 13.991 | 13.967 | 14.032 | VV  | 18181           | 652299  | 29.77% | 0.841% |
| 192 | 14.066 | 14.032 | 14.094 | VV  | 16748           | 578327  | 26.39% | 0.746% |
| 193 | 14.107 | 14.094 | 14.127 | VV  | 14312           | 276547  | 12.62% | 0.357% |
| 194 | 14.153 | 14.127 | 14.191 | VV  | 16529           | 559197  | 25.52% | 0.721% |
| 195 | 14.208 | 14.191 | 14.224 | VV  | 14350           | 268797  | 12.27% | 0.347% |
| 196 | 14.239 | 14.224 | 14.264 | VV  | 13578           | 308847  | 14.09% | 0.398% |
| 197 | 14.278 | 14.264 | 14.286 | VV  | 12236           | 154748  | 7.06%  | 0.200% |
| 198 | 14.298 | 14.286 | 14.325 | VV  | 12351           | 270725  | 12.35% | 0.349% |
| 199 | 14.386 | 14.325 | 14.434 | VV  | 13887           | 727986  | 33.22% | 0.939% |
| 200 | 14.449 | 14.434 | 14.500 | VV  | 10566           | 373178  | 17.03% | 0.481% |
| 201 | 14.539 | 14.500 | 14.597 | VV  | 8613            | 436519  | 19.92% | 0.563% |
| 202 | 14.616 | 14.597 | 14.661 | VV  | 6717            | 232781  | 10.62% | 0.300% |
| 203 | 14.670 | 14.661 | 14.698 | VV  | 5930            | 114139  | 5.21%  | 0.147% |
| 204 | 14.713 | 14.698 | 14.731 | VV  | 5706            | 91762   | 4.19%  | 0.118% |
| 205 | 14.744 | 14.731 | 14.761 | VV  | 3966            | 64653   | 2.95%  | 0.083% |
| 206 | 14.782 | 14.761 | 14.798 | VV  | 4356            | 83067   | 3.79%  | 0.107% |
| 207 | 14.806 | 14.798 | 14.831 | VV  | 3530            | 65283   | 2.98%  | 0.084% |
| 208 | 14.837 | 14.831 | 14.874 | VV  | 3350            | 68862   | 3.14%  | 0.089% |
| 209 | 14.882 | 14.874 | 14.928 | VV  | 2389            | 40475   | 1.85%  | 0.052% |
| 210 | 14.938 | 14.928 | 14.964 | VV  | 682             | 8685    | 0.40%  | 0.011% |
| 211 | 14.978 | 14.964 | 14.991 | VBA | 702             | 25415   | 1.16%  | 0.033% |
| 212 | 15.103 | 15.094 | 15.134 | VV  | 539             | 9828    | 0.45%  | 0.013% |
| 213 | 15.147 | 15.134 | 15.162 | PV  | 771             | 8639    | 0.39%  | 0.011% |
| 214 | 15.198 | 15.162 | 15.224 | VV  | 1862            | 43841   | 2.00%  | 0.057% |
| 215 | 15.243 | 15.224 | 15.334 | VV  | 2506            | 75877   | 3.46%  | 0.098% |
| 216 | 15.351 | 15.334 | 15.384 | VV  | 880             | 14169   | 0.65%  | 0.018% |
| 217 | 15.420 | 15.384 | 15.473 | VV  | 2580            | 50744   | 2.32%  | 0.065% |
| 218 | 15.499 | 15.473 | 15.559 | PV  | 824             | 22796   | 1.04%  | 0.029% |
| 219 | 15.576 | 15.559 | 15.611 | PV  | 643             | 12623   | 0.58%  | 0.016% |
| 220 | 15.639 | 15.611 | 15.691 | VV  | 2990            | 64749   | 2.95%  | 0.083% |
| 221 | 15.696 | 15.691 | 15.754 | VV  | 861             | 23215   | 1.06%  | 0.030% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 15.790 | 15.754 | 15.841 | VV | 2195   | 74883  | 3.42% | 0.097% |
| 223 | 15.851 | 15.841 | 15.897 | VV | 1618   | 31382  | 1.43% | 0.040% |
| 224 | 15.915 | 15.897 | 15.944 | VV | 892    | 14339  | 0.65% | 0.018% |
| 225 | 15.959 | 15.944 | 15.973 | PV | 366    | 4378   | 0.20% | 0.006% |
| 226 | 15.996 | 15.973 | 16.017 | VV | 589    | 11701  | 0.53% | 0.015% |
| 227 | 16.035 | 16.017 | 16.061 | VV | 774    | 14451  | 0.66% | 0.019% |
| 228 | 16.102 | 16.061 | 16.147 | VV | 1060   | 32372  | 1.48% | 0.042% |
| 229 | 16.163 | 16.147 | 16.181 | VV | 507    | 6639   | 0.30% | 0.009% |
| 230 | 16.196 | 16.181 | 16.213 | VV | 307    | 3999   | 0.18% | 0.005% |
| 231 | 16.236 | 16.213 | 16.249 | VV | 913    | 10171  | 0.46% | 0.013% |
| 232 | 16.273 | 16.249 | 16.290 | VV | 1550   | 22435  | 1.02% | 0.029% |
| 233 | 16.304 | 16.290 | 16.323 | VV | 1203   | 16769  | 0.77% | 0.022% |
| 234 | 16.334 | 16.323 | 16.359 | VV | 1065   | 11673  | 0.53% | 0.015% |
| 235 | 16.375 | 16.359 | 16.389 | PV | 369    | 3708   | 0.17% | 0.005% |
| 236 | 16.429 | 16.389 | 16.440 | VV | 274    | 4848   | 0.22% | 0.006% |
| 237 | 16.478 | 16.440 | 16.543 | VV | 1521   | 33875  | 1.55% | 0.044% |
| 238 | 16.585 | 16.543 | 16.613 | PV | 1055   | 25243  | 1.15% | 0.033% |
| 239 | 16.650 | 16.613 | 16.705 | VV | 2584   | 56322  | 2.57% | 0.073% |
| 240 | 16.757 | 16.705 | 16.810 | PV | 3870   | 79092  | 3.61% | 0.102% |
| 241 | 16.836 | 16.810 | 16.869 | VV | 889    | 17116  | 0.78% | 0.022% |
| 242 | 16.884 | 16.869 | 16.896 | VV | 710    | 6631   | 0.30% | 0.009% |
| 243 | 16.937 | 16.896 | 16.949 | VV | 452    | 12244  | 0.56% | 0.016% |
| 244 | 16.965 | 16.949 | 16.978 | VV | 487    | 5514   | 0.25% | 0.007% |
| 245 | 16.989 | 16.978 | 17.020 | VV | 491    | 5486   | 0.25% | 0.007% |
| 246 | 17.075 | 17.020 | 17.110 | PV | 1739   | 37351  | 1.70% | 0.048% |
| 247 | 17.133 | 17.110 | 17.165 | VV | 1110   | 19387  | 0.88% | 0.025% |
| 248 | 17.225 | 17.165 | 17.242 | VV | 2444   | 52846  | 2.41% | 0.068% |
| 249 | 17.253 | 17.242 | 17.277 | VV | 1717   | 28819  | 1.32% | 0.037% |
| 250 | 17.302 | 17.277 | 17.323 | VV | 3162   | 53769  | 2.45% | 0.069% |
| 251 | 17.345 | 17.323 | 17.384 | VV | 980    | 22453  | 1.02% | 0.029% |
| 252 | 17.475 | 17.384 | 17.513 | VV | 5075   | 110461 | 5.04% | 0.142% |
| 253 | 17.551 | 17.513 | 17.565 | VV | 2744   | 47460  | 2.17% | 0.061% |
| 254 | 17.594 | 17.565 | 17.626 | VV | 4527   | 109922 | 5.02% | 0.142% |
| 255 | 17.649 | 17.626 | 17.660 | VV | 4887   | 75451  | 3.44% | 0.097% |
| 256 | 17.670 | 17.660 | 17.697 | VV | 4736   | 63900  | 2.92% | 0.082% |
| 257 | 17.715 | 17.697 | 17.736 | VV | 1444   | 23255  | 1.06% | 0.030% |
| 258 | 17.754 | 17.736 | 17.767 | VV | 1503   | 21805  | 1.00% | 0.028% |
| 259 | 17.796 | 17.767 | 17.825 | VV | 3871   | 73689  | 3.36% | 0.095% |
| 260 | 17.845 | 17.825 | 17.864 | VV | 1133   | 20734  | 0.95% | 0.027% |
| 261 | 17.882 | 17.864 | 17.924 | VV | 1536   | 27890  | 1.27% | 0.036% |
| 262 | 17.946 | 17.924 | 17.988 | PV | 1682   | 39698  | 1.81% | 0.051% |
| 263 | 18.018 | 17.988 | 18.055 | VV | 2067   | 47943  | 2.19% | 0.062% |
| 264 | 18.111 | 18.055 | 18.141 | VV | 3729   | 93633  | 4.27% | 0.121% |
| 265 | 18.167 | 18.141 | 18.181 | VV | 3757   | 52040  | 2.37% | 0.067% |
| 266 | 18.199 | 18.181 | 18.224 | VV | 3277   | 58430  | 2.67% | 0.075% |
| 267 | 18.264 | 18.224 | 18.283 | VV | 11976  | 210172 | 9.59% | 0.271% |
| 268 | 18.291 | 18.283 | 18.326 | VV | 6691   | 110802 | 5.06% | 0.143% |
| 269 | 18.370 | 18.326 | 18.382 | VV | 1729   | 49905  | 2.28% | 0.064% |

|                         |        |        |        |    |       |          |        |        |
|-------------------------|--------|--------|--------|----|-------|----------|--------|--------|
| 270                     | 18.437 | 18.382 | 18.447 | VV | 3326  | 70943    | 3.24%  | 0.091% |
| 271                     | 18.468 | 18.447 | 18.510 | VV | 6420  | 159315   | 7.27%  | 0.205% |
| 272                     | 18.532 | 18.510 | 18.564 | VV | 5616  | 101283   | 4.62%  | 0.131% |
| 273                     | 18.631 | 18.564 | 18.681 | VV | 15788 | 317348   | 14.48% | 0.409% |
| 274                     | 18.703 | 18.681 | 18.731 | VV | 1001  | 20759    | 0.95%  | 0.027% |
| 275                     | 18.751 | 18.731 | 18.768 | VV | 2169  | 32325    | 1.48%  | 0.042% |
| 276                     | 18.785 | 18.768 | 18.811 | VV | 2530  | 44964    | 2.05%  | 0.058% |
| 277                     | 18.828 | 18.811 | 18.853 | VV | 875   | 17243    | 0.79%  | 0.022% |
| 278                     | 18.865 | 18.853 | 18.881 | VV | 248   | 2836     | 0.13%  | 0.004% |
| 279                     | 18.940 | 18.881 | 18.986 | PV | 3474  | 93780    | 4.28%  | 0.121% |
| 280                     | 19.052 | 18.986 | 19.076 | VV | 5391  | 117290   | 5.35%  | 0.151% |
| 281                     | 19.103 | 19.076 | 19.134 | VV | 4273  | 79174    | 3.61%  | 0.102% |
| 282                     | 19.150 | 19.134 | 19.168 | VV | 653   | 10868    | 0.50%  | 0.014% |
| 283                     | 19.191 | 19.168 | 19.204 | VV | 821   | 14382    | 0.66%  | 0.019% |
| 284                     | 19.231 | 19.204 | 19.253 | VV | 2034  | 39362    | 1.80%  | 0.051% |
| 285                     | 19.305 | 19.253 | 19.322 | VV | 4533  | 104918   | 4.79%  | 0.135% |
| 286                     | 19.341 | 19.322 | 19.365 | VV | 4699  | 92241    | 4.21%  | 0.119% |
| 287                     | 19.384 | 19.365 | 19.403 | VV | 2989  | 51826    | 2.37%  | 0.067% |
| 288                     | 19.449 | 19.403 | 19.464 | VV | 3354  | 90033    | 4.11%  | 0.116% |
| 289                     | 19.476 | 19.464 | 19.505 | VV | 3014  | 56032    | 2.56%  | 0.072% |
| 290                     | 19.555 | 19.505 | 19.571 | VV | 1938  | 61777    | 2.82%  | 0.080% |
| 291                     | 19.609 | 19.571 | 19.651 | VV | 2931  | 103892   | 4.74%  | 0.134% |
| 292                     | 19.662 | 19.651 | 19.674 | VV | 1539  | 20396    | 0.93%  | 0.026% |
| 293                     | 19.725 | 19.674 | 19.740 | VV | 3503  | 93589    | 4.27%  | 0.121% |
| 294                     | 19.792 | 19.740 | 19.818 | VV | 4915  | 166497   | 7.60%  | 0.215% |
| 295                     | 19.837 | 19.818 | 19.875 | VV | 4370  | 123391   | 5.63%  | 0.159% |
| 296                     | 19.912 | 19.875 | 19.926 | VV | 3444  | 99445    | 4.54%  | 0.128% |
| 297                     | 19.964 | 19.926 | 19.974 | VV | 3612  | 100536   | 4.59%  | 0.130% |
| 298                     | 20.010 | 19.974 | 20.031 | VV | 4369  | 134620   | 6.14%  | 0.174% |
| 299                     | 20.094 | 20.031 | 20.117 | VV | 6830  | 286324   | 13.07% | 0.369% |
| 300                     | 20.158 | 20.117 | 20.196 | VV | 5974  | 260644   | 11.89% | 0.336% |
| 301                     | 20.268 | 20.196 | 20.305 | VV | 6687  | 389659   | 17.78% | 0.502% |
| 302                     | 20.380 | 20.305 | 20.397 | VV | 7762  | 390947   | 17.84% | 0.504% |
| 303                     | 20.463 | 20.397 | 20.487 | VV | 8670  | 415533   | 18.96% | 0.536% |
| 304                     | 20.544 | 20.487 | 20.558 | VV | 9673  | 380746   | 17.38% | 0.491% |
| 305                     | 20.644 | 20.558 | 20.670 | VV | 11434 | 717379   | 32.74% | 0.925% |
| 306                     | 20.705 | 20.670 | 20.721 | VV | 11455 | 341104   | 15.57% | 0.440% |
| 307                     | 20.822 | 20.721 | 20.857 | VV | 13126 | 1003610  | 45.80% | 1.294% |
| 308                     | 20.869 | 20.857 | 20.921 | VV | 12853 | 476599   | 21.75% | 0.615% |
| 309                     | 20.947 | 20.921 | 20.959 | VV | 12076 | 269797   | 12.31% | 0.348% |
| Sum of corrected areas: |        |        |        |    |       | 77551447 |        |        |

Aliphatic EPH 042724.M Sat May 04 01:36:43 2024