

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC073024AL\  
Data File : FC066842.D  
Signal(s) : FID1A.ch  
Acq On : 30 Jul 2024 18:34  
Sample : P3394-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071524.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         | 3.288       | 3.238        | 3.321      | BV       | 332            | 3746         | 0.07%          | 0.004%        |
| 2         | 3.332       | 3.321        | 3.368      | PV       | 82             | 1714         | 0.03%          | 0.002%        |
| 3         | 3.391       | 3.368        | 3.478      | VV       | 160            | 3445         | 0.07%          | 0.004%        |
| 4         | 3.490       | 3.478        | 3.536      | VV       | 114            | 2145         | 0.04%          | 0.002%        |
| 5         | 3.576       | 3.536        | 3.598      | VV       | 188            | 4095         | 0.08%          | 0.004%        |
| 6         | 3.610       | 3.598        | 3.641      | VV       | 237            | 3090         | 0.06%          | 0.003%        |
| 7         | 3.661       | 3.641        | 3.682      | VV       | 246            | 3069         | 0.06%          | 0.003%        |
| 8         | 3.693       | 3.682        | 3.708      | VV       | 119            | 1044         | 0.02%          | 0.001%        |
| 9         | 3.735       | 3.708        | 3.745      | PV       | 113            | 1879         | 0.04%          | 0.002%        |
| 10        | 3.756       | 3.745        | 3.766      | VV       | 107            | 1086         | 0.02%          | 0.001%        |
| 11        | 3.775       | 3.766        | 3.788      | VV       | 127            | 1269         | 0.02%          | 0.001%        |
| 12        | 3.796       | 3.788        | 3.818      | VV       | 158            | 1722         | 0.03%          | 0.002%        |
| 13        | 3.837       | 3.818        | 3.938      | VV       | 168            | 7075         | 0.14%          | 0.008%        |
| 14        | 3.954       | 3.938        | 3.966      | VV       | 369            | 3899         | 0.08%          | 0.004%        |
| 15        | 3.983       | 3.966        | 4.038      | VV       | 831            | 11240        | 0.22%          | 0.012%        |
| 16        | 4.049       | 4.038        | 4.088      | VV       | 221            | 4273         | 0.08%          | 0.005%        |
| 17        | 4.131       | 4.088        | 4.201      | VV       | 625            | 15179        | 0.30%          | 0.016%        |
| 18        | 4.210       | 4.201        | 4.234      | VV       | 164            | 1963         | 0.04%          | 0.002%        |
| 19        | 4.246       | 4.234        | 4.279      | PV       | 151            | 2935         | 0.06%          | 0.003%        |
| 20        | 4.284       | 4.279        | 4.325      | VV       | 104            | 2502         | 0.05%          | 0.003%        |
| 21        | 4.354       | 4.325        | 4.375      | VV       | 704            | 8612         | 0.17%          | 0.009%        |
| 22        | 4.394       | 4.375        | 4.407      | VV       | 183            | 2236         | 0.04%          | 0.002%        |
| 23        | 4.421       | 4.407        | 4.444      | VV       | 102            | 1645         | 0.03%          | 0.002%        |
| 24        | 4.471       | 4.444        | 4.486      | VV       | 224            | 3613         | 0.07%          | 0.004%        |
| 25        | 4.521       | 4.486        | 4.542      | VV       | 983            | 12413        | 0.24%          | 0.013%        |
| 26        | 4.578       | 4.542        | 4.594      | VV       | 856            | 10850        | 0.21%          | 0.012%        |
| 27        | 4.607       | 4.594        | 4.654      | VV       | 1453           | 15424        | 0.30%          | 0.016%        |
| 28        | 4.663       | 4.654        | 4.678      | VV       | 167            | 1754         | 0.03%          | 0.002%        |
| 29        | 4.724       | 4.678        | 4.754      | VV       | 337            | 7292         | 0.14%          | 0.008%        |
| 30        | 4.762       | 4.754        | 4.783      | VV       | 116            | 1788         | 0.04%          | 0.002%        |
| 31        | 4.796       | 4.783        | 4.863      | VV       | 207            | 4652         | 0.09%          | 0.005%        |
| 32        | 4.879       | 4.863        | 4.893      | VV       | 135            | 1416         | 0.03%          | 0.002%        |
| 33        | 4.909       | 4.893        | 4.936      | VV       | 348            | 4306         | 0.08%          | 0.005%        |
| 34        | 4.986       | 4.936        | 5.018      | VV       | 3645           | 46810        | 0.92%          | 0.050%        |
| 35        | 5.044       | 5.018        | 5.076      | VV       | 880            | 11122        | 0.22%          | 0.012%        |
| 36        | 5.095       | 5.076        | 5.145      | VV       | 174            | 4177         | 0.08%          | 0.004%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.156 | 5.145 | 5.164 | VV | 131    | 1423  | 0.03% | 0.002% |
| 38 | 5.178 | 5.164 | 5.190 | VV | 319    | 3441  | 0.07% | 0.004% |
| 39 | 5.209 | 5.190 | 5.234 | VV | 439    | 6731  | 0.13% | 0.007% |
| 40 | 5.248 | 5.234 | 5.264 | VV | 176    | 1897  | 0.04% | 0.002% |
|    |       |       |       |    |        |       |       |        |
| 41 | 5.276 | 5.264 | 5.328 | VV | 139    | 3510  | 0.07% | 0.004% |
| 42 | 5.356 | 5.328 | 5.372 | PV | 252    | 4277  | 0.08% | 0.005% |
| 43 | 5.390 | 5.372 | 5.408 | VV | 582    | 7444  | 0.15% | 0.008% |
| 44 | 5.432 | 5.408 | 5.468 | VV | 1446   | 16677 | 0.33% | 0.018% |
| 45 | 5.488 | 5.468 | 5.534 | VV | 433    | 6827  | 0.13% | 0.007% |
|    |       |       |       |    |        |       |       |        |
| 46 | 5.552 | 5.534 | 5.627 | VV | 250    | 7505  | 0.15% | 0.008% |
| 47 | 5.675 | 5.627 | 5.714 | VV | 169    | 5150  | 0.10% | 0.005% |
| 48 | 5.770 | 5.714 | 5.823 | PV | 150    | 5508  | 0.11% | 0.006% |
| 49 | 5.844 | 5.823 | 5.871 | VV | 242    | 3938  | 0.08% | 0.004% |
| 50 | 5.938 | 5.871 | 5.978 | VV | 1028   | 20148 | 0.40% | 0.022% |
|    |       |       |       |    |        |       |       |        |
| 51 | 5.988 | 5.978 | 6.008 | VV | 402    | 5239  | 0.10% | 0.006% |
| 52 | 6.031 | 6.008 | 6.073 | VV | 734    | 12808 | 0.25% | 0.014% |
| 53 | 6.091 | 6.073 | 6.123 | VV | 437    | 7738  | 0.15% | 0.008% |
| 54 | 6.167 | 6.123 | 6.247 | VV | 457    | 22256 | 0.44% | 0.024% |
| 55 | 6.297 | 6.247 | 6.347 | VV | 361    | 18514 | 0.36% | 0.020% |
|    |       |       |       |    |        |       |       |        |
| 56 | 6.372 | 6.347 | 6.433 | VV | 3605   | 46965 | 0.92% | 0.050% |
| 57 | 6.455 | 6.433 | 6.473 | VV | 729    | 9754  | 0.19% | 0.010% |
| 58 | 6.490 | 6.473 | 6.504 | VV | 426    | 5337  | 0.10% | 0.006% |
| 59 | 6.521 | 6.504 | 6.544 | VV | 1008   | 11588 | 0.23% | 0.012% |
| 60 | 6.554 | 6.544 | 6.569 | VV | 580    | 3500  | 0.07% | 0.004% |
|    |       |       |       |    |        |       |       |        |
| 61 | 6.593 | 6.569 | 6.620 | PV | 548    | 6704  | 0.13% | 0.007% |
| 62 | 6.641 | 6.620 | 6.664 | VV | 160    | 2142  | 0.04% | 0.002% |
| 63 | 6.680 | 6.664 | 6.721 | VV | 137    | 2347  | 0.05% | 0.003% |
| 64 | 6.737 | 6.721 | 6.792 | VV | 187    | 4741  | 0.09% | 0.005% |
| 65 | 6.814 | 6.792 | 6.848 | VV | 638    | 9775  | 0.19% | 0.010% |
|    |       |       |       |    |        |       |       |        |
| 66 | 6.867 | 6.848 | 6.904 | VV | 966    | 16358 | 0.32% | 0.017% |
| 67 | 6.917 | 6.904 | 6.966 | VV | 661    | 13199 | 0.26% | 0.014% |
| 68 | 6.993 | 6.966 | 7.057 | VV | 1559   | 21036 | 0.41% | 0.022% |
| 69 | 7.099 | 7.057 | 7.114 | VV | 361    | 6425  | 0.13% | 0.007% |
| 70 | 7.155 | 7.114 | 7.194 | VV | 3164   | 39544 | 0.78% | 0.042% |
|    |       |       |       |    |        |       |       |        |
| 71 | 7.233 | 7.194 | 7.248 | VV | 532    | 11075 | 0.22% | 0.012% |
| 72 | 7.262 | 7.248 | 7.277 | VV | 647    | 7599  | 0.15% | 0.008% |
| 73 | 7.294 | 7.277 | 7.316 | VV | 1078   | 13806 | 0.27% | 0.015% |
| 74 | 7.331 | 7.316 | 7.341 | VV | 256    | 2862  | 0.06% | 0.003% |
| 75 | 7.359 | 7.341 | 7.372 | VV | 527    | 6700  | 0.13% | 0.007% |
|    |       |       |       |    |        |       |       |        |
| 76 | 7.387 | 7.372 | 7.408 | VV | 724    | 7698  | 0.15% | 0.008% |
| 77 | 7.451 | 7.408 | 7.491 | PV | 254    | 6777  | 0.13% | 0.007% |
| 78 | 7.505 | 7.491 | 7.530 | VV | 256    | 4068  | 0.08% | 0.004% |
| 79 | 7.557 | 7.530 | 7.578 | VV | 1295   | 16745 | 0.33% | 0.018% |
| 80 | 7.707 | 7.686 | 7.738 | VV | 801    | 19520 | 0.38% | 0.021% |
|    |       |       |       |    |        |       |       |        |
| 81 | 7.751 | 7.738 | 7.796 | VV | 564    | 13324 | 0.26% | 0.014% |
| 82 | 7.817 | 7.796 | 7.838 | VV | 394    | 6882  | 0.14% | 0.007% |
| 83 | 7.862 | 7.838 | 7.888 | VV | 872    | 13233 | 0.26% | 0.014% |
| 84 | 7.921 | 7.888 | 7.941 | VV | 608    | 12708 | 0.25% | 0.014% |
| 85 | 7.960 | 7.941 | 7.974 | VV | 530    | 8868  | 0.17% | 0.009% |
|    |       |       |       |    |        |       |       |        |
| 86 | 7.991 | 7.974 | 8.008 | VV | 567    | 9507  | 0.19% | 0.010% |
| 87 | 8.022 | 8.008 | 8.054 | VV | 522    | 14255 | 0.28% | 0.015% |
| 88 | 8.073 | 8.054 | 8.131 | VV | 978    | 28926 | 0.57% | 0.031% |
| 89 | 8.167 | 8.131 | 8.240 | VV | 3748   | 58693 | 1.15% | 0.063% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.265  | 8.240  | 8.298  | VV | 656    | 15484  | 0.30% | 0.017% |
| 91  | 8.318  | 8.298  | 8.339  | VV | 463    | 7077   | 0.14% | 0.008% |
| 92  | 8.361  | 8.339  | 8.384  | VV | 504    | 6801   | 0.13% | 0.007% |
| 93  | 8.400  | 8.384  | 8.437  | VV | 746    | 9130   | 0.18% | 0.010% |
| 94  | 8.625  | 8.604  | 8.642  | VV | 1057   | 19740  | 0.39% | 0.021% |
| 95  | 8.654  | 8.642  | 8.669  | VV | 816    | 11358  | 0.22% | 0.012% |
| 96  | 8.708  | 8.669  | 8.749  | VV | 1262   | 36957  | 0.73% | 0.039% |
| 97  | 8.770  | 8.749  | 8.798  | VV | 737    | 10648  | 0.21% | 0.011% |
| 98  | 8.819  | 8.798  | 8.834  | VV | 691    | 10576  | 0.21% | 0.011% |
| 99  | 8.886  | 8.834  | 8.909  | VV | 6448   | 107597 | 2.12% | 0.115% |
| 100 | 8.925  | 8.909  | 8.962  | VV | 1556   | 34395  | 0.68% | 0.037% |
| 101 | 9.005  | 8.962  | 9.054  | VV | 3213   | 68087  | 1.34% | 0.073% |
| 102 | 9.077  | 9.054  | 9.100  | VV | 920    | 13215  | 0.26% | 0.014% |
| 103 | 9.126  | 9.100  | 9.161  | VV | 619    | 10074  | 0.20% | 0.011% |
| 104 | 9.215  | 9.161  | 9.251  | VV | 445    | 14156  | 0.28% | 0.015% |
| 105 | 9.274  | 9.251  | 9.331  | VV | 751    | 22699  | 0.45% | 0.024% |
| 106 | 9.354  | 9.331  | 9.393  | VV | 1652   | 27329  | 0.54% | 0.029% |
| 107 | 9.426  | 9.393  | 9.436  | VV | 352    | 7421   | 0.15% | 0.008% |
| 108 | 9.449  | 9.436  | 9.469  | VV | 336    | 5395   | 0.11% | 0.006% |
| 109 | 9.495  | 9.469  | 9.521  | VV | 853    | 13684  | 0.27% | 0.015% |
| 110 | 9.547  | 9.521  | 9.588  | VV | 811    | 16266  | 0.32% | 0.017% |
| 111 | 9.601  | 9.588  | 9.651  | VV | 448    | 8273   | 0.16% | 0.009% |
| 112 | 9.687  | 9.651  | 9.718  | PV | 649    | 10533  | 0.21% | 0.011% |
| 113 | 9.728  | 9.718  | 9.735  | VV | 290    | 2148   | 0.04% | 0.002% |
| 114 | 9.768  | 9.735  | 9.801  | VV | 2007   | 30265  | 0.60% | 0.032% |
| 115 | 9.809  | 9.801  | 9.821  | VV | 265    | 2551   | 0.05% | 0.003% |
| 116 | 9.847  | 9.821  | 9.886  | VV | 586    | 17043  | 0.34% | 0.018% |
| 117 | 9.894  | 9.886  | 9.911  | VV | 329    | 4648   | 0.09% | 0.005% |
| 118 | 9.917  | 9.911  | 9.928  | VV | 378    | 3033   | 0.06% | 0.003% |
| 119 | 9.937  | 9.928  | 9.958  | VV | 245    | 3410   | 0.07% | 0.004% |
| 120 | 9.969  | 9.958  | 9.988  | VV | 127    | 1140   | 0.02% | 0.001% |
| 121 | 10.043 | 9.988  | 10.064 | PV | 509    | 10749  | 0.21% | 0.011% |
| 122 | 10.088 | 10.064 | 10.127 | VV | 749    | 19006  | 0.37% | 0.020% |
| 123 | 10.160 | 10.127 | 10.181 | VV | 997    | 20374  | 0.40% | 0.022% |
| 124 | 10.197 | 10.181 | 10.219 | VV | 940    | 16036  | 0.32% | 0.017% |
| 125 | 10.246 | 10.219 | 10.264 | VV | 697    | 15260  | 0.30% | 0.016% |
| 126 | 10.285 | 10.264 | 10.309 | VV | 1941   | 26430  | 0.52% | 0.028% |
| 127 | 10.317 | 10.309 | 10.334 | VV | 332    | 4152   | 0.08% | 0.004% |
| 128 | 10.398 | 10.334 | 10.422 | VV | 1143   | 37136  | 0.73% | 0.040% |
| 129 | 10.444 | 10.422 | 10.469 | VV | 849    | 18145  | 0.36% | 0.019% |
| 130 | 10.505 | 10.469 | 10.540 | VV | 1468   | 33793  | 0.66% | 0.036% |
| 131 | 10.592 | 10.540 | 10.609 | VV | 1551   | 38922  | 0.77% | 0.042% |
| 132 | 10.633 | 10.609 | 10.665 | VV | 2171   | 42911  | 0.84% | 0.046% |
| 133 | 10.685 | 10.665 | 10.704 | VV | 550    | 11443  | 0.23% | 0.012% |
| 134 | 10.722 | 10.704 | 10.737 | VV | 656    | 10415  | 0.20% | 0.011% |
| 135 | 10.753 | 10.737 | 10.781 | VV | 962    | 16346  | 0.32% | 0.017% |
| 136 | 10.791 | 10.781 | 10.808 | VV | 399    | 5080   | 0.10% | 0.005% |
| 137 | 10.829 | 10.808 | 10.857 | VV | 679    | 12883  | 0.25% | 0.014% |
| 138 | 10.882 | 10.857 | 10.914 | VV | 482    | 13142  | 0.26% | 0.014% |
| 139 | 10.931 | 10.914 | 10.951 | VV | 1098   | 16067  | 0.32% | 0.017% |
| 140 | 10.960 | 10.951 | 10.978 | VV | 445    | 5425   | 0.11% | 0.006% |
| 141 | 11.009 | 10.978 | 11.047 | VV | 365    | 8520   | 0.17% | 0.009% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 142 | 11.060 | 11.047 | 11.083 | VV | 143    | 1775    | 0.03%  | 0.002% |
| 143 | 11.139 | 11.083 | 11.167 | PV | 1424   | 21257   | 0.42%  | 0.023% |
| 144 | 11.208 | 11.167 | 11.238 | VV | 1881   | 27950   | 0.55%  | 0.030% |
| 145 | 11.258 | 11.238 | 11.274 | VV | 355    | 6658    | 0.13%  | 0.007% |
| 146 | 11.300 | 11.274 | 11.334 | VV | 453    | 11571   | 0.23%  | 0.012% |
| 147 | 11.363 | 11.334 | 11.382 | VV | 611    | 8317    | 0.16%  | 0.009% |
| 148 | 11.404 | 11.382 | 11.424 | PV | 236    | 3726    | 0.07%  | 0.004% |
| 149 | 11.445 | 11.424 | 11.467 | VV | 206    | 3132    | 0.06%  | 0.003% |
| 150 | 11.521 | 11.467 | 11.575 | PV | 73124  | 797821  | 15.69% | 0.852% |
| 151 | 11.597 | 11.575 | 11.629 | VV | 985    | 18401   | 0.36%  | 0.020% |
| 152 | 11.682 | 11.629 | 11.721 | VV | 850    | 23764   | 0.47%  | 0.025% |
| 153 | 11.735 | 11.721 | 11.754 | VV | 260    | 2739    | 0.05%  | 0.003% |
| 154 | 11.874 | 11.754 | 11.903 | VV | 1432   | 43620   | 0.86%  | 0.047% |
| 155 | 11.927 | 11.903 | 11.950 | VV | 1584   | 22242   | 0.44%  | 0.024% |
| 156 | 11.965 | 11.950 | 11.993 | VV | 530    | 7838    | 0.15%  | 0.008% |
| 157 | 12.016 | 11.993 | 12.056 | VV | 511    | 12143   | 0.24%  | 0.013% |
| 158 | 12.095 | 12.056 | 12.133 | VV | 1343   | 30544   | 0.60%  | 0.033% |
| 159 | 12.177 | 12.133 | 12.198 | VV | 438    | 9036    | 0.18%  | 0.010% |
| 160 | 12.233 | 12.198 | 12.266 | PV | 363    | 8817    | 0.17%  | 0.009% |
| 161 | 12.297 | 12.266 | 12.314 | VV | 573    | 11479   | 0.23%  | 0.012% |
| 162 | 12.325 | 12.314 | 12.336 | VV | 388    | 4750    | 0.09%  | 0.005% |
| 163 | 12.376 | 12.336 | 12.428 | VV | 3055   | 52165   | 1.03%  | 0.056% |
| 164 | 12.455 | 12.428 | 12.482 | PV | 1208   | 17064   | 0.34%  | 0.018% |
| 165 | 12.517 | 12.482 | 12.541 | VV | 1887   | 27787   | 0.55%  | 0.030% |
| 166 | 12.568 | 12.541 | 12.604 | VV | 1251   | 19787   | 0.39%  | 0.021% |
| 167 | 12.626 | 12.604 | 12.661 | VV | 822    | 14251   | 0.28%  | 0.015% |
| 168 | 12.667 | 12.661 | 12.688 | VV | 247    | 2680    | 0.05%  | 0.003% |
| 169 | 12.694 | 12.688 | 12.706 | VV | 122    | 972     | 0.02%  | 0.001% |
| 170 | 12.810 | 12.706 | 12.841 | PV | 800    | 16737   | 0.33%  | 0.018% |
| 171 | 12.868 | 12.841 | 12.898 | VV | 1233   | 23273   | 0.46%  | 0.025% |
| 172 | 12.912 | 12.898 | 12.927 | VV | 566    | 7750    | 0.15%  | 0.008% |
| 173 | 12.963 | 12.927 | 13.016 | VV | 197937 | 2396212 | 47.12% | 2.558% |
| 174 | 13.058 | 13.016 | 13.078 | VV | 714    | 19599   | 0.39%  | 0.021% |
| 175 | 13.132 | 13.078 | 13.144 | VV | 1116   | 21630   | 0.43%  | 0.023% |
| 176 | 13.182 | 13.144 | 13.225 | VV | 2149   | 52944   | 1.04%  | 0.057% |
| 177 | 13.291 | 13.225 | 13.309 | VV | 740    | 18675   | 0.37%  | 0.020% |
| 178 | 13.340 | 13.309 | 13.364 | VV | 773    | 15431   | 0.30%  | 0.016% |
| 179 | 13.400 | 13.364 | 13.481 | VV | 1357   | 47377   | 0.93%  | 0.051% |
| 180 | 13.506 | 13.481 | 13.524 | PV | 1005   | 15291   | 0.30%  | 0.016% |
| 181 | 13.537 | 13.524 | 13.550 | VV | 623    | 7462    | 0.15%  | 0.008% |
| 182 | 13.573 | 13.550 | 13.594 | VV | 935    | 16627   | 0.33%  | 0.018% |
| 183 | 13.661 | 13.594 | 13.688 | VV | 1574   | 44503   | 0.88%  | 0.048% |
| 184 | 13.716 | 13.688 | 13.757 | VV | 4065   | 83118   | 1.63%  | 0.089% |
| 185 | 13.768 | 13.757 | 13.794 | VV | 958    | 14143   | 0.28%  | 0.015% |
| 186 | 13.868 | 13.794 | 13.886 | PV | 790    | 28551   | 0.56%  | 0.030% |
| 187 | 13.919 | 13.886 | 13.964 | VV | 822    | 23906   | 0.47%  | 0.026% |
| 188 | 13.988 | 13.964 | 14.007 | PV | 847    | 10797   | 0.21%  | 0.012% |
| 189 | 14.075 | 14.007 | 14.092 | VV | 876    | 19808   | 0.39%  | 0.021% |
| 190 | 14.123 | 14.092 | 14.134 | VV | 1473   | 24626   | 0.48%  | 0.026% |
| 191 | 14.152 | 14.134 | 14.171 | VV | 2193   | 33729   | 0.66%  | 0.036% |
| 192 | 14.186 | 14.171 | 14.203 | VV | 1311   | 19069   | 0.37%  | 0.020% |
| 193 | 14.223 | 14.203 | 14.258 | VV | 2333   | 32470   | 0.64%  | 0.035% |
| 194 | 14.334 | 14.258 | 14.354 | PV | 1668   | 54270   | 1.07%  | 0.058% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 14.395 | 14.354 | 14.413 | VV | 1070   | 25241   | 0.50%  | 0.027% |
| 196 | 14.431 | 14.413 | 14.452 | VV | 961    | 12059   | 0.24%  | 0.013% |
| 197 | 14.486 | 14.452 | 14.505 | PV | 1320   | 18398   | 0.36%  | 0.020% |
| 198 | 14.532 | 14.505 | 14.544 | VV | 1686   | 24785   | 0.49%  | 0.026% |
| 199 | 14.561 | 14.544 | 14.578 | VV | 1738   | 25279   | 0.50%  | 0.027% |
| 200 | 14.594 | 14.578 | 14.614 | VV | 1345   | 17023   | 0.33%  | 0.018% |
| 201 | 14.627 | 14.614 | 14.658 | VV | 764    | 9300    | 0.18%  | 0.010% |
| 202 | 14.684 | 14.658 | 14.699 | PV | 1419   | 19455   | 0.38%  | 0.021% |
| 203 | 14.725 | 14.699 | 14.762 | VV | 1939   | 39610   | 0.78%  | 0.042% |
| 204 | 14.785 | 14.762 | 14.798 | VV | 985    | 14946   | 0.29%  | 0.016% |
| 205 | 14.820 | 14.798 | 14.858 | VV | 1603   | 34200   | 0.67%  | 0.037% |
| 206 | 14.882 | 14.858 | 14.920 | VV | 2356   | 37230   | 0.73%  | 0.040% |
| 207 | 14.949 | 14.920 | 14.964 | PV | 1780   | 23725   | 0.47%  | 0.025% |
| 208 | 14.979 | 14.964 | 15.027 | VV | 1136   | 24815   | 0.49%  | 0.026% |
| 209 | 15.057 | 15.027 | 15.098 | VV | 1183   | 18840   | 0.37%  | 0.020% |
| 210 | 15.127 | 15.098 | 15.154 | PV | 1839   | 32039   | 0.63%  | 0.034% |
| 211 | 15.186 | 15.154 | 15.208 | VV | 1559   | 32559   | 0.64%  | 0.035% |
| 212 | 15.240 | 15.208 | 15.288 | VV | 1685   | 42096   | 0.83%  | 0.045% |
| 213 | 15.337 | 15.288 | 15.364 | VV | 2206   | 43571   | 0.86%  | 0.047% |
| 214 | 15.420 | 15.364 | 15.432 | PV | 1900   | 27323   | 0.54%  | 0.029% |
| 215 | 15.469 | 15.432 | 15.494 | VV | 2366   | 46789   | 0.92%  | 0.050% |
| 216 | 15.515 | 15.494 | 15.522 | VV | 796    | 8499    | 0.17%  | 0.009% |
| 217 | 15.587 | 15.522 | 15.600 | PV | 2444   | 63775   | 1.25%  | 0.068% |
| 218 | 15.611 | 15.600 | 15.634 | VV | 1934   | 25699   | 0.51%  | 0.027% |
| 219 | 15.659 | 15.634 | 15.678 | VV | 1415   | 23683   | 0.47%  | 0.025% |
| 220 | 15.711 | 15.678 | 15.721 | VV | 1405   | 32425   | 0.64%  | 0.035% |
| 221 | 15.748 | 15.721 | 15.758 | VV | 2589   | 38037   | 0.75%  | 0.041% |
| 222 | 15.846 | 15.758 | 15.874 | VV | 4795   | 175997  | 3.46%  | 0.188% |
| 223 | 15.883 | 15.874 | 15.907 | VV | 2512   | 39896   | 0.78%  | 0.043% |
| 224 | 15.928 | 15.907 | 15.975 | VV | 1989   | 60518   | 1.19%  | 0.065% |
| 225 | 16.043 | 15.975 | 16.070 | VV | 4737   | 169936  | 3.34%  | 0.181% |
| 226 | 16.126 | 16.070 | 16.152 | VV | 5286   | 187477  | 3.69%  | 0.200% |
| 227 | 16.178 | 16.152 | 16.191 | VV | 3703   | 81100   | 1.59%  | 0.087% |
| 228 | 16.221 | 16.191 | 16.256 | VV | 5623   | 150034  | 2.95%  | 0.160% |
| 229 | 16.326 | 16.256 | 16.349 | VV | 8527   | 311669  | 6.13%  | 0.333% |
| 230 | 16.432 | 16.349 | 16.447 | VV | 9596   | 396660  | 7.80%  | 0.423% |
| 231 | 16.484 | 16.447 | 16.501 | VV | 11307  | 310563  | 6.11%  | 0.332% |
| 232 | 16.529 | 16.501 | 16.560 | VV | 10251  | 305433  | 6.01%  | 0.326% |
| 233 | 16.591 | 16.560 | 16.621 | VV | 11240  | 336576  | 6.62%  | 0.359% |
| 234 | 16.652 | 16.621 | 16.688 | VV | 10486  | 382361  | 7.52%  | 0.408% |
| 235 | 16.693 | 16.688 | 16.714 | VV | 9958   | 140273  | 2.76%  | 0.150% |
| 236 | 16.810 | 16.714 | 16.829 | VV | 23251  | 962466  | 18.93% | 1.028% |
| 237 | 16.846 | 16.829 | 16.861 | VV | 17314  | 293272  | 5.77%  | 0.313% |
| 238 | 16.881 | 16.861 | 16.908 | VV | 15809  | 393789  | 7.74%  | 0.420% |
| 239 | 16.987 | 16.908 | 17.001 | VV | 18231  | 837288  | 16.47% | 0.894% |
| 240 | 17.030 | 17.001 | 17.051 | VV | 18949  | 521547  | 10.26% | 0.557% |
| 241 | 17.102 | 17.051 | 17.148 | VV | 20367  | 1027168 | 20.20% | 1.097% |
| 242 | 17.178 | 17.148 | 17.188 | VV | 23730  | 483234  | 9.50%  | 0.516% |
| 243 | 17.201 | 17.188 | 17.234 | VV | 22699  | 557889  | 10.97% | 0.596% |
| 244 | 17.275 | 17.234 | 17.294 | VV | 24350  | 744594  | 14.64% | 0.795% |
| 245 | 17.305 | 17.294 | 17.324 | VV | 23783  | 377914  | 7.43%  | 0.403% |
| 246 | 17.348 | 17.324 | 17.381 | VV | 28393  | 742890  | 14.61% | 0.793% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 247 | 17.414 | 17.381 | 17.448 | VV | 26063  | 837546  | 16.47%  | 0.894% |
| 248 | 17.454 | 17.448 | 17.491 | VV | 19451  | 453613  | 8.92%   | 0.484% |
| 249 | 17.514 | 17.491 | 17.524 | VV | 19893  | 375432  | 7.38%   | 0.401% |
| 250 | 17.533 | 17.524 | 17.548 | VV | 19791  | 264015  | 5.19%   | 0.282% |
| 251 | 17.584 | 17.548 | 17.614 | VV | 25748  | 904212  | 17.78%  | 0.965% |
| 252 | 17.674 | 17.614 | 17.700 | VV | 36445  | 1386344 | 27.26%  | 1.480% |
| 253 | 17.719 | 17.700 | 17.764 | VV | 26474  | 813682  | 16.00%  | 0.869% |
| 254 | 17.819 | 17.764 | 17.899 | VV | 39756  | 2153397 | 42.35%  | 2.299% |
| 255 | 17.918 | 17.899 | 17.940 | VV | 21526  | 488270  | 9.60%   | 0.521% |
| 256 | 17.966 | 17.940 | 17.974 | VV | 20523  | 384953  | 7.57%   | 0.411% |
| 257 | 18.022 | 17.974 | 18.051 | VV | 28205  | 1145746 | 22.53%  | 1.223% |
| 258 | 18.060 | 18.051 | 18.084 | VV | 23122  | 416778  | 8.20%   | 0.445% |
| 259 | 18.096 | 18.084 | 18.114 | VV | 20678  | 338911  | 6.66%   | 0.362% |
| 260 | 18.187 | 18.114 | 18.240 | VV | 41160  | 1992839 | 39.19%  | 2.128% |
| 261 | 18.257 | 18.240 | 18.284 | VV | 25502  | 596289  | 11.73%  | 0.637% |
| 262 | 18.303 | 18.284 | 18.320 | VV | 23899  | 478801  | 9.42%   | 0.511% |
| 263 | 18.337 | 18.320 | 18.378 | VV | 22878  | 741002  | 14.57%  | 0.791% |
| 264 | 18.408 | 18.378 | 18.414 | VV | 21960  | 457753  | 9.00%   | 0.489% |
| 265 | 18.501 | 18.414 | 18.541 | VV | 27640  | 1755911 | 34.53%  | 1.875% |
| 266 | 18.565 | 18.541 | 18.584 | VV | 25539  | 594536  | 11.69%  | 0.635% |
| 267 | 18.611 | 18.584 | 18.638 | VV | 37416  | 942669  | 18.54%  | 1.006% |
| 268 | 18.660 | 18.638 | 18.711 | VV | 36249  | 1294827 | 25.46%  | 1.382% |
| 269 | 18.781 | 18.711 | 18.824 | VV | 29966  | 1816944 | 35.73%  | 1.940% |
| 270 | 18.845 | 18.824 | 18.868 | VV | 26928  | 661956  | 13.02%  | 0.707% |
| 271 | 18.887 | 18.868 | 18.902 | VV | 27979  | 538995  | 10.60%  | 0.575% |
| 272 | 18.941 | 18.902 | 18.981 | VV | 33647  | 1277975 | 25.13%  | 1.364% |
| 273 | 19.007 | 18.981 | 19.058 | VV | 30965  | 1193368 | 23.47%  | 1.274% |
| 274 | 19.075 | 19.058 | 19.087 | VV | 24762  | 415124  | 8.16%   | 0.443% |
| 275 | 19.117 | 19.087 | 19.154 | VV | 27856  | 1023449 | 20.13%  | 1.093% |
| 276 | 19.185 | 19.154 | 19.203 | VV | 30006  | 800400  | 15.74%  | 0.855% |
| 277 | 19.219 | 19.203 | 19.256 | VV | 31122  | 920613  | 18.10%  | 0.983% |
| 278 | 19.321 | 19.256 | 19.351 | VV | 41112  | 1927815 | 37.91%  | 2.058% |
| 279 | 19.360 | 19.351 | 19.369 | VV | 32949  | 345612  | 6.80%   | 0.369% |
| 280 | 19.412 | 19.369 | 19.445 | VV | 40349  | 1525471 | 30.00%  | 1.629% |
| 281 | 19.569 | 19.445 | 19.596 | VV | 34069  | 2913436 | 57.29%  | 3.110% |
| 282 | 19.638 | 19.596 | 19.685 | VV | 38776  | 1807899 | 35.55%  | 1.930% |
| 283 | 19.714 | 19.685 | 19.751 | VV | 42073  | 1476678 | 29.04%  | 1.576% |
| 284 | 19.761 | 19.751 | 19.774 | VV | 36156  | 485631  | 9.55%   | 0.518% |
| 285 | 19.830 | 19.774 | 19.862 | VV | 45149  | 2059086 | 40.49%  | 2.198% |
| 286 | 19.935 | 19.862 | 20.051 | VV | 50828  | 5085170 | 100.00% | 5.429% |
| 287 | 20.066 | 20.051 | 20.074 | VV | 45068  | 600754  | 11.81%  | 0.641% |
| 288 | 20.101 | 20.074 | 20.149 | VV | 55117  | 2166679 | 42.61%  | 2.313% |
| 289 | 20.178 | 20.149 | 20.201 | VV | 50928  | 1496711 | 29.43%  | 1.598% |
| 290 | 20.239 | 20.201 | 20.308 | VV | 55956  | 3287791 | 64.65%  | 3.510% |
| 291 | 20.384 | 20.308 | 20.398 | VV | 52148  | 2744804 | 53.98%  | 2.930% |
| 292 | 20.404 | 20.398 | 20.480 | VV | 53555  | 2467396 | 48.52%  | 2.634% |
| 293 | 20.501 | 20.480 | 20.519 | VV | 51338  | 1131079 | 22.24%  | 1.208% |
| 294 | 20.525 | 20.519 | 20.574 | VV | 49722  | 1565761 | 30.79%  | 1.672% |
| 295 | 20.601 | 20.574 | 20.680 | VV | 48486  | 2788101 | 54.83%  | 2.977% |
| 296 | 20.701 | 20.680 | 20.710 | VV | 40850  | 730133  | 14.36%  | 0.779% |
| 297 | 20.765 | 20.710 | 20.786 | VV | 42449  | 1847517 | 36.33%  | 1.972% |
| 298 | 20.794 | 20.786 | 20.802 | VV | 38878  | 371420  | 7.30%   | 0.397% |
| 299 | 20.812 | 20.802 | 20.831 | VV | 37832  | 646319  | 12.71%  | 0.690% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    | rters                   |         |          |        |
| 300 | 20.843 | 20.831 | 20.875 | VV | 36103                   | 894932  | 17.60%   | 0.955% |
| 301 | 20.914 | 20.875 | 20.980 | VV | 36416                   | 2043678 | 40.19%   | 2.182% |
| 302 | 20.987 | 20.980 | 21.033 | VV | 31891                   | 912415  | 17.94%   | 0.974% |
| 303 | 21.057 | 21.033 | 21.121 | VV | 28401                   | 1341110 | 26.37%   | 1.432% |
| 304 | 21.139 | 21.121 | 21.165 | VV | 24377                   | 620671  | 12.21%   | 0.663% |
| 305 | 21.186 | 21.165 | 21.221 | VV | 25404                   | 764805  | 15.04%   | 0.817% |
| 306 | 21.239 | 21.221 | 21.304 | VV | 22157                   | 965702  | 18.99%   | 1.031% |
| 307 | 21.315 | 21.304 | 21.357 | VV | 19491                   | 509873  | 10.03%   | 0.544% |
| 308 | 21.377 | 21.357 | 21.443 | VV | 15144                   | 672681  | 13.23%   | 0.718% |
| 309 | 21.485 | 21.443 | 21.514 | VV | 13608                   | 460657  | 9.06%    | 0.492% |
| 310 | 21.527 | 21.514 | 21.561 | VV | 11242                   | 245795  | 4.83%    | 0.262% |
| 311 | 21.570 | 21.561 | 21.617 | VV | 7035                    | 190647  | 3.75%    | 0.204% |
| 312 | 21.627 | 21.617 | 21.708 | VV | 6329                    | 235325  | 4.63%    | 0.251% |
| 313 | 21.735 | 21.708 | 21.744 | VV | 3340                    | 54251   | 1.07%    | 0.058% |
| 314 | 21.752 | 21.744 | 21.771 | VV | 3427                    | 33277   | 0.65%    | 0.036% |
|     |        |        |        |    | Sum of corrected areas: |         | 93668208 |        |

Aliphatic EPH 071524.M Wed Jul 31 04:23:23 2024