

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013124AL\  
Data File : FE046486.D  
Signal(s) : FID1B.ch  
Acq On : 31 Jan 2024 12:46  
Sample : P1285-04DL 2X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.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         | 3.345       | 3.304        | 3.361      | PH       | 699            | 2370         | 0.04%          | 0.001%        |
| 2         | 3.375       | 3.361        | 3.402      | PH       | 469            | 5311         | 0.08%          | 0.003%        |
| 3         | 3.417       | 3.402        | 3.431      | HH       | 415            | 3726         | 0.06%          | 0.002%        |
| 4         | 3.447       | 3.431        | 3.468      | HH       | 607            | 4275         | 0.06%          | 0.002%        |
| 5         | 3.483       | 3.468        | 3.496      | PH       | 86             | -676         | -0.01%         | -0.000%       |
| 6         | 3.516       | 3.496        | 3.532      | PH       | 2249           | 22406        | 0.34%          | 0.013%        |
| 7         | 3.540       | 3.532        | 3.565      | HH       | 968            | 12346        | 0.19%          | 0.007%        |
| 8         | 3.576       | 3.565        | 3.581      | HH       | 320            | 2445         | 0.04%          | 0.001%        |
| 9         | 3.597       | 3.581        | 3.615      | HH       | 884            | 10457        | 0.16%          | 0.006%        |
| 10        | 3.650       | 3.615        | 3.667      | HH       | 4171           | 55621        | 0.84%          | 0.032%        |
| 11        | 3.686       | 3.667        | 3.717      | HH       | 8679           | 117081       | 1.77%          | 0.068%        |
| 12        | 3.733       | 3.717        | 3.765      | HH       | 3115           | 47089        | 0.71%          | 0.027%        |
| 13        | 3.805       | 3.765        | 3.823      | HH       | 4696           | 72022        | 1.09%          | 0.042%        |
| 14        | 3.833       | 3.823        | 3.863      | HH       | 2714           | 32843        | 0.50%          | 0.019%        |
| 15        | 3.891       | 3.863        | 3.948      | HH       | 3629           | 83796        | 1.27%          | 0.049%        |
| 16        | 3.997       | 3.948        | 4.013      | HH       | 5196           | 79562        | 1.20%          | 0.046%        |
| 17        | 4.030       | 4.013        | 4.050      | HH       | 4987           | 62818        | 0.95%          | 0.036%        |
| 18        | 4.064       | 4.050        | 4.083      | HH       | 1700           | 28395        | 0.43%          | 0.016%        |
| 19        | 4.107       | 4.083        | 4.151      | HH       | 4549           | 65067        | 0.98%          | 0.038%        |
| 20        | 4.192       | 4.151        | 4.209      | HH       | 3475           | 71369        | 1.08%          | 0.041%        |
| 21        | 4.226       | 4.209        | 4.251      | HH       | 3665           | 57779        | 0.87%          | 0.034%        |
| 22        | 4.265       | 4.251        | 4.282      | HH       | 1695           | 25371        | 0.38%          | 0.015%        |
| 23        | 4.290       | 4.282        | 4.309      | HH       | 953            | 9698         | 0.15%          | 0.006%        |
| 24        | 4.346       | 4.309        | 4.374      | HH       | 2109           | 35636        | 0.54%          | 0.021%        |
| 25        | 4.395       | 4.374        | 4.421      | HH       | 2264           | 38466        | 0.58%          | 0.022%        |
| 26        | 4.457       | 4.421        | 4.482      | HH       | 24087          | 289367       | 4.37%          | 0.168%        |
| 27        | 4.493       | 4.482        | 4.510      | HH       | 2988           | 38602        | 0.58%          | 0.022%        |
| 28        | 4.528       | 4.510        | 4.551      | HH       | 2110           | 37600        | 0.57%          | 0.022%        |
| 29        | 4.581       | 4.551        | 4.598      | HH       | 1120           | 26748        | 0.40%          | 0.016%        |
| 30        | 4.635       | 4.598        | 4.651      | HH       | 2682           | 56852        | 0.86%          | 0.033%        |
| 31        | 4.665       | 4.651        | 4.694      | HH       | 3252           | 68082        | 1.03%          | 0.039%        |
| 32        | 4.707       | 4.694        | 4.721      | HH       | 2974           | 36903        | 0.56%          | 0.021%        |
| 33        | 4.740       | 4.721        | 4.778      | HH       | 10352          | 164646       | 2.49%          | 0.096%        |
| 34        | 4.815       | 4.778        | 4.835      | HH       | 4519           | 112839       | 1.70%          | 0.065%        |
| 35        | 4.876       | 4.835        | 4.884      | HH       | 4877           | 95746        | 1.45%          | 0.056%        |
| 36        | 4.891       | 4.884        | 4.904      | HH       | 4707           | 50099        | 0.76%          | 0.029%        |

| rteres |       |       |       |    |        |         |        |        |
|--------|-------|-------|-------|----|--------|---------|--------|--------|
| 37     | 4.918 | 4.904 | 4.940 | HH | 6121   | 88852   | 1.34%  | 0.052% |
| 38     | 4.961 | 4.940 | 5.002 | HH | 8036   | 142796  | 2.16%  | 0.083% |
| 39     | 5.037 | 5.002 | 5.055 | HH | 5114   | 88240   | 1.33%  | 0.051% |
| 40     | 5.069 | 5.055 | 5.098 | HH | 3737   | 61487   | 0.93%  | 0.036% |
| 41     | 5.133 | 5.098 | 5.147 | HH | 9224   | 118244  | 1.79%  | 0.069% |
| 42     | 5.165 | 5.147 | 5.189 | HH | 12156  | 177628  | 2.68%  | 0.103% |
| 43     | 5.208 | 5.189 | 5.226 | HH | 14223  | 182389  | 2.75%  | 0.106% |
| 44     | 5.243 | 5.226 | 5.257 | HH | 6234   | 107221  | 1.62%  | 0.062% |
| 45     | 5.275 | 5.257 | 5.311 | HH | 13493  | 198152  | 2.99%  | 0.115% |
| 46     | 5.336 | 5.311 | 5.351 | HH | 2307   | 47482   | 0.72%  | 0.028% |
| 47     | 5.371 | 5.351 | 5.383 | HH | 5598   | 78144   | 1.18%  | 0.045% |
| 48     | 5.395 | 5.383 | 5.408 | HH | 5283   | 64671   | 0.98%  | 0.038% |
| 49     | 5.468 | 5.408 | 5.484 | HH | 7898   | 255148  | 3.85%  | 0.148% |
| 50     | 5.493 | 5.484 | 5.519 | HH | 4536   | 85346   | 1.29%  | 0.050% |
| 51     | 5.531 | 5.519 | 5.546 | HH | 4385   | 57088   | 0.86%  | 0.033% |
| 52     | 5.556 | 5.546 | 5.569 | HH | 3461   | 40589   | 0.61%  | 0.024% |
| 53     | 5.594 | 5.569 | 5.654 | HH | 83558  | 1111128 | 16.78% | 0.645% |
| 54     | 5.669 | 5.654 | 5.704 | HH | 4845   | 119397  | 1.80%  | 0.069% |
| 55     | 5.720 | 5.704 | 5.732 | HH | 4261   | 61345   | 0.93%  | 0.036% |
| 56     | 5.795 | 5.732 | 5.812 | HH | 10800  | 330862  | 5.00%  | 0.192% |
| 57     | 5.820 | 5.812 | 5.837 | HH | 6358   | 79111   | 1.19%  | 0.046% |
| 58     | 5.855 | 5.837 | 5.868 | HH | 6861   | 101456  | 1.53%  | 0.059% |
| 59     | 5.896 | 5.868 | 5.930 | HH | 20307  | 426736  | 6.44%  | 0.248% |
| 60     | 5.956 | 5.930 | 5.970 | HH | 9726   | 193328  | 2.92%  | 0.112% |
| 61     | 5.982 | 5.970 | 6.008 | HH | 9852   | 179330  | 2.71%  | 0.104% |
| 62     | 6.020 | 6.008 | 6.050 | HH | 7830   | 144795  | 2.19%  | 0.084% |
| 63     | 6.072 | 6.050 | 6.094 | HH | 10957  | 171540  | 2.59%  | 0.100% |
| 64     | 6.123 | 6.094 | 6.146 | HH | 12577  | 249456  | 3.77%  | 0.145% |
| 65     | 6.183 | 6.146 | 6.206 | HH | 15397  | 359022  | 5.42%  | 0.208% |
| 66     | 6.225 | 6.206 | 6.245 | HH | 15066  | 223550  | 3.38%  | 0.130% |
| 67     | 6.270 | 6.245 | 6.290 | HH | 20978  | 310950  | 4.69%  | 0.180% |
| 68     | 6.308 | 6.290 | 6.318 | HH | 11758  | 166226  | 2.51%  | 0.096% |
| 69     | 6.334 | 6.318 | 6.377 | HH | 19182  | 367219  | 5.54%  | 0.213% |
| 70     | 6.392 | 6.377 | 6.402 | HH | 8934   | 116310  | 1.76%  | 0.067% |
| 71     | 6.417 | 6.402 | 6.432 | HH | 9902   | 151389  | 2.29%  | 0.088% |
| 72     | 6.450 | 6.432 | 6.477 | HH | 9748   | 227185  | 3.43%  | 0.132% |
| 73     | 6.497 | 6.477 | 6.520 | HH | 12148  | 235277  | 3.55%  | 0.136% |
| 74     | 6.547 | 6.520 | 6.601 | HH | 9969   | 372590  | 5.63%  | 0.216% |
| 75     | 6.625 | 6.601 | 6.672 | HH | 106060 | 1345566 | 20.32% | 0.781% |
| 76     | 6.713 | 6.672 | 6.728 | HH | 8703   | 240744  | 3.63%  | 0.140% |
| 77     | 6.745 | 6.728 | 6.757 | HH | 11168  | 160455  | 2.42%  | 0.093% |
| 78     | 6.777 | 6.757 | 6.798 | HH | 31009  | 444336  | 6.71%  | 0.258% |
| 79     | 6.811 | 6.798 | 6.838 | HH | 11735  | 246480  | 3.72%  | 0.143% |
| 80     | 6.850 | 6.838 | 6.865 | HH | 11786  | 158540  | 2.39%  | 0.092% |
| 81     | 6.877 | 6.865 | 6.890 | HH | 9079   | 123080  | 1.86%  | 0.071% |
| 82     | 6.908 | 6.890 | 6.928 | HH | 14216  | 234285  | 3.54%  | 0.136% |
| 83     | 6.948 | 6.928 | 6.970 | HH | 14612  | 268955  | 4.06%  | 0.156% |
| 84     | 6.985 | 6.970 | 7.001 | HH | 12186  | 184069  | 2.78%  | 0.107% |
| 85     | 7.029 | 7.001 | 7.063 | HH | 16599  | 408430  | 6.17%  | 0.237% |
| 86     | 7.106 | 7.063 | 7.120 | HH | 10639  | 299361  | 4.52%  | 0.174% |
| 87     | 7.153 | 7.120 | 7.175 | HH | 20513  | 488218  | 7.37%  | 0.283% |
| 88     | 7.197 | 7.175 | 7.223 | HH | 23337  | 399752  | 6.04%  | 0.232% |
| 89     | 7.244 | 7.223 | 7.285 | HH | 26208  | 650198  | 9.82%  | 0.377% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 7.301  | 7.285  | 7.322  | HH | 23632  | 341000  | 5.15%  | 0.198% |
| 91  | 7.344  | 7.322  | 7.378  | HH | 31807  | 555308  | 8.38%  | 0.322% |
| 92  | 7.401  | 7.378  | 7.425  | HH | 21725  | 408597  | 6.17%  | 0.237% |
| 93  | 7.443  | 7.425  | 7.463  | HH | 14355  | 246093  | 3.72%  | 0.143% |
| 94  | 7.489  | 7.463  | 7.503  | HH | 9970   | 222926  | 3.37%  | 0.129% |
| 95  | 7.571  | 7.503  | 7.598  | HH | 129445 | 1838489 | 27.76% | 1.067% |
| 96  | 7.617  | 7.598  | 7.635  | HH | 13246  | 270622  | 4.09%  | 0.157% |
| 97  | 7.656  | 7.635  | 7.681  | HH | 11824  | 303771  | 4.59%  | 0.176% |
| 98  | 7.694  | 7.681  | 7.721  | HH | 11548  | 253549  | 3.83%  | 0.147% |
| 99  | 7.744  | 7.721  | 7.775  | HH | 23402  | 475563  | 7.18%  | 0.276% |
| 100 | 7.793  | 7.775  | 7.816  | HH | 13047  | 255694  | 3.86%  | 0.148% |
| 101 | 7.835  | 7.816  | 7.859  | HH | 10601  | 237841  | 3.59%  | 0.138% |
| 102 | 7.885  | 7.859  | 7.927  | HH | 268823 | 3386668 | 51.13% | 1.965% |
| 103 | 7.937  | 7.927  | 7.980  | HH | 21035  | 486964  | 7.35%  | 0.282% |
| 104 | 8.002  | 7.980  | 8.013  | HV | 15491  | 263931  | 3.99%  | 0.153% |
| 105 | 8.032  | 8.013  | 8.045  | VV | 21626  | 353693  | 5.34%  | 0.205% |
| 106 | 8.054  | 8.045  | 8.075  | VV | 18886  | 273664  | 4.13%  | 0.159% |
| 107 | 8.097  | 8.075  | 8.118  | VV | 21520  | 398256  | 6.01%  | 0.231% |
| 108 | 8.143  | 8.118  | 8.163  | VV | 28230  | 498188  | 7.52%  | 0.289% |
| 109 | 8.176  | 8.163  | 8.184  | VV | 15650  | 181856  | 2.75%  | 0.105% |
| 110 | 8.200  | 8.184  | 8.224  | VV | 24373  | 399327  | 6.03%  | 0.232% |
| 111 | 8.269  | 8.224  | 8.337  | VV | 39277  | 1066159 | 16.10% | 0.619% |
| 112 | 8.376  | 8.337  | 8.390  | VV | 21164  | 488449  | 7.38%  | 0.283% |
| 113 | 8.405  | 8.390  | 8.428  | VV | 20578  | 400595  | 6.05%  | 0.232% |
| 114 | 8.450  | 8.428  | 8.482  | VV | 121389 | 1602101 | 24.19% | 0.929% |
| 115 | 8.495  | 8.482  | 8.514  | VV | 16339  | 282356  | 4.26%  | 0.164% |
| 116 | 8.547  | 8.514  | 8.582  | VV | 18761  | 574806  | 8.68%  | 0.333% |
| 117 | 8.600  | 8.582  | 8.620  | VV | 16096  | 294287  | 4.44%  | 0.171% |
| 118 | 8.664  | 8.620  | 8.683  | VV | 14232  | 448957  | 6.78%  | 0.260% |
| 119 | 8.695  | 8.683  | 8.713  | VV | 11198  | 182377  | 2.75%  | 0.106% |
| 120 | 8.762  | 8.713  | 8.838  | VV | 118244 | 2608659 | 39.39% | 1.513% |
| 121 | 8.858  | 8.838  | 8.888  | VV | 28843  | 680883  | 10.28% | 0.395% |
| 122 | 8.901  | 8.888  | 8.927  | VV | 21328  | 419854  | 6.34%  | 0.244% |
| 123 | 8.944  | 8.927  | 8.966  | VV | 19379  | 383052  | 5.78%  | 0.222% |
| 124 | 8.990  | 8.966  | 9.019  | VV | 42114  | 721859  | 10.90% | 0.419% |
| 125 | 9.043  | 9.019  | 9.082  | VV | 18564  | 482800  | 7.29%  | 0.280% |
| 126 | 9.105  | 9.082  | 9.123  | VV | 13396  | 279908  | 4.23%  | 0.162% |
| 127 | 9.139  | 9.123  | 9.188  | VV | 13581  | 439799  | 6.64%  | 0.255% |
| 128 | 9.217  | 9.188  | 9.251  | VV | 12730  | 434901  | 6.57%  | 0.252% |
| 129 | 9.278  | 9.251  | 9.343  | VV | 93945  | 1573605 | 23.76% | 0.913% |
| 130 | 9.361  | 9.343  | 9.384  | VV | 12157  | 252563  | 3.81%  | 0.147% |
| 131 | 9.426  | 9.384  | 9.449  | VV | 11803  | 365412  | 5.52%  | 0.212% |
| 132 | 9.471  | 9.449  | 9.491  | VV | 8965   | 203667  | 3.08%  | 0.118% |
| 133 | 9.508  | 9.491  | 9.531  | VV | 8290   | 177479  | 2.68%  | 0.103% |
| 134 | 9.563  | 9.531  | 9.597  | VV | 10100  | 321263  | 4.85%  | 0.186% |
| 135 | 9.611  | 9.597  | 9.625  | VV | 7059   | 112484  | 1.70%  | 0.065% |
| 136 | 9.656  | 9.625  | 9.710  | VV | 24312  | 691575  | 10.44% | 0.401% |
| 137 | 9.736  | 9.710  | 9.763  | VV | 13920  | 352134  | 5.32%  | 0.204% |
| 138 | 9.785  | 9.763  | 9.824  | VV | 12184  | 348861  | 5.27%  | 0.202% |
| 139 | 9.837  | 9.824  | 9.947  | VV | 11149  | 467184  | 7.05%  | 0.271% |
| 140 | 10.012 | 9.947  | 10.034 | VV | 7548   | 304046  | 4.59%  | 0.176% |
| 141 | 10.059 | 10.034 | 10.127 | VV | 45982  | 761856  | 11.50% | 0.442% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 10.135 | 10.127 | 10.153 | VV | 5344   | 79864   | 1.21%   | 0.046% |
| 143 | 10.163 | 10.153 | 10.208 | VV | 4968   | 132578  | 2.00%   | 0.077% |
| 144 | 10.232 | 10.208 | 10.257 | VV | 3686   | 98419   | 1.49%   | 0.057% |
| 145 | 10.268 | 10.257 | 10.314 | VV | 3154   | 96804   | 1.46%   | 0.056% |
|     |        |        |        |    |        |         |         |        |
| 146 | 10.348 | 10.314 | 10.379 | VV | 3835   | 120755  | 1.82%   | 0.070% |
| 147 | 10.404 | 10.379 | 10.420 | VV | 4872   | 94690   | 1.43%   | 0.055% |
| 148 | 10.448 | 10.420 | 10.481 | VV | 10447  | 218868  | 3.30%   | 0.127% |
| 149 | 10.499 | 10.481 | 10.517 | VV | 4165   | 74476   | 1.12%   | 0.043% |
| 150 | 10.540 | 10.517 | 10.566 | VV | 5413   | 121952  | 1.84%   | 0.071% |
|     |        |        |        |    |        |         |         |        |
| 151 | 10.590 | 10.566 | 10.627 | VV | 5040   | 115690  | 1.75%   | 0.067% |
| 152 | 10.656 | 10.627 | 10.696 | VV | 3005   | 94030   | 1.42%   | 0.055% |
| 153 | 10.729 | 10.696 | 10.759 | VV | 2128   | 71438   | 1.08%   | 0.041% |
| 154 | 10.800 | 10.759 | 10.839 | VV | 16540  | 268291  | 4.05%   | 0.156% |
| 155 | 10.874 | 10.839 | 10.948 | VV | 13252  | 359933  | 5.43%   | 0.209% |
|     |        |        |        |    |        |         |         |        |
| 156 | 10.964 | 10.948 | 11.014 | VV | 1591   | 51007   | 0.77%   | 0.030% |
| 157 | 11.058 | 11.014 | 11.115 | VV | 178508 | 2972889 | 44.89%  | 1.725% |
| 158 | 11.138 | 11.115 | 11.343 | VV | 40608  | 1175003 | 17.74%  | 0.682% |
| 159 | 11.390 | 11.343 | 11.476 | VV | 4919   | 206229  | 3.11%   | 0.120% |
| 160 | 11.502 | 11.476 | 11.537 | VV | 6620   | 101430  | 1.53%   | 0.059% |
|     |        |        |        |    |        |         |         |        |
| 161 | 11.548 | 11.537 | 11.559 | VV | 787    | 9625    | 0.15%   | 0.006% |
| 162 | 11.594 | 11.559 | 11.638 | VV | 4819   | 93631   | 1.41%   | 0.054% |
| 163 | 11.661 | 11.638 | 11.682 | VV | 1203   | 19990   | 0.30%   | 0.012% |
| 164 | 11.725 | 11.682 | 11.781 | VV | 1611   | 49323   | 0.74%   | 0.029% |
| 165 | 11.818 | 11.781 | 11.849 | VV | 217225 | 2642350 | 39.90%  | 1.533% |
|     |        |        |        |    |        |         |         |        |
| 166 | 11.867 | 11.849 | 11.882 | VV | 17422  | 241879  | 3.65%   | 0.140% |
| 167 | 11.899 | 11.882 | 11.947 | VV | 20201  | 403479  | 6.09%   | 0.234% |
| 168 | 11.977 | 11.947 | 12.028 | VV | 38571  | 781059  | 11.79%  | 0.453% |
| 169 | 12.045 | 12.028 | 12.134 | VV | 14190  | 311637  | 4.71%   | 0.181% |
| 170 | 12.173 | 12.134 | 12.198 | VV | 4005   | 69947   | 1.06%   | 0.041% |
|     |        |        |        |    |        |         |         |        |
| 171 | 12.210 | 12.198 | 12.245 | VV | 975    | 20414   | 0.31%   | 0.012% |
| 172 | 12.270 | 12.245 | 12.315 | VV | 1874   | 37128   | 0.56%   | 0.022% |
| 173 | 12.343 | 12.315 | 12.388 | PV | 9949   | 199602  | 3.01%   | 0.116% |
| 174 | 12.404 | 12.388 | 12.418 | VV | 2364   | 38580   | 0.58%   | 0.022% |
| 175 | 12.428 | 12.418 | 12.461 | VV | 2069   | 31964   | 0.48%   | 0.019% |
|     |        |        |        |    |        |         |         |        |
| 176 | 12.484 | 12.461 | 12.508 | VV | 1962   | 27169   | 0.41%   | 0.016% |
| 177 | 12.521 | 12.508 | 12.550 | VV | 838    | 16472   | 0.25%   | 0.010% |
| 178 | 12.592 | 12.550 | 12.601 | VV | 2916   | 46362   | 0.70%   | 0.027% |
| 179 | 12.610 | 12.601 | 12.634 | VV | 2789   | 41106   | 0.62%   | 0.024% |
| 180 | 12.659 | 12.634 | 12.716 | VV | 6557   | 151136  | 2.28%   | 0.088% |
|     |        |        |        |    |        |         |         |        |
| 181 | 12.766 | 12.716 | 12.787 | VV | 14747  | 248453  | 3.75%   | 0.144% |
| 182 | 12.811 | 12.787 | 12.851 | VV | 9056   | 257024  | 3.88%   | 0.149% |
| 183 | 12.884 | 12.851 | 13.025 | VV | 419680 | 6623007 | 100.00% | 3.842% |
| 184 | 13.073 | 13.025 | 13.150 | VV | 13569  | 386363  | 5.83%   | 0.224% |
| 185 | 13.182 | 13.150 | 13.220 | VV | 321989 | 5100411 | 77.01%  | 2.959% |
|     |        |        |        |    |        |         |         |        |
| 186 | 13.261 | 13.220 | 13.337 | VV | 182897 | 3827624 | 57.79%  | 2.220% |
| 187 | 13.362 | 13.337 | 13.437 | VV | 11373  | 423163  | 6.39%   | 0.245% |
| 188 | 13.463 | 13.437 | 13.494 | VV | 17914  | 352731  | 5.33%   | 0.205% |
| 189 | 13.513 | 13.494 | 13.541 | VV | 10054  | 187988  | 2.84%   | 0.109% |
| 190 | 13.590 | 13.541 | 13.625 | VV | 10499  | 333882  | 5.04%   | 0.194% |
|     |        |        |        |    |        |         |         |        |
| 191 | 13.648 | 13.625 | 13.717 | VV | 16149  | 388770  | 5.87%   | 0.226% |
| 192 | 13.778 | 13.717 | 13.855 | VV | 63701  | 1458639 | 22.02%  | 0.846% |
| 193 | 13.884 | 13.855 | 13.909 | VV | 57976  | 974105  | 14.71%  | 0.565% |
| 194 | 13.925 | 13.909 | 13.942 | VV | 28104  | 469278  | 7.09%   | 0.272% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 13.956 | 13.942 | 13.989 | VV | 28277  | 524438  | 7.92%  | 0.304% |
| 196 | 14.051 | 13.989 | 14.077 | VV | 24155  | 817944  | 12.35% | 0.475% |
| 197 | 14.095 | 14.077 | 14.199 | VV | 19230  | 622780  | 9.40%  | 0.361% |
| 198 | 14.226 | 14.199 | 14.273 | VV | 5062   | 174011  | 2.63%  | 0.101% |
| 199 | 14.288 | 14.273 | 14.321 | VV | 3189   | 80505   | 1.22%  | 0.047% |
| 200 | 14.352 | 14.321 | 14.375 | VV | 12262  | 248681  | 3.75%  | 0.144% |
| 201 | 14.383 | 14.375 | 14.426 | VV | 6849   | 136927  | 2.07%  | 0.079% |
| 202 | 14.487 | 14.426 | 14.549 | VV | 13657  | 653213  | 9.86%  | 0.379% |
| 203 | 14.589 | 14.549 | 14.604 | VV | 14852  | 331251  | 5.00%  | 0.192% |
| 204 | 14.619 | 14.604 | 14.665 | VV | 14505  | 387524  | 5.85%  | 0.225% |
| 205 | 14.700 | 14.665 | 14.729 | VV | 27861  | 681062  | 10.28% | 0.395% |
| 206 | 14.757 | 14.729 | 14.797 | VV | 37087  | 956206  | 14.44% | 0.555% |
| 207 | 14.816 | 14.797 | 14.853 | VV | 15664  | 399814  | 6.04%  | 0.232% |
| 208 | 14.876 | 14.853 | 14.904 | VV | 9854   | 232615  | 3.51%  | 0.135% |
| 209 | 14.955 | 14.904 | 15.016 | VV | 12006  | 451282  | 6.81%  | 0.262% |
| 210 | 15.073 | 15.016 | 15.092 | VV | 126390 | 2323374 | 35.08% | 1.348% |
| 211 | 15.114 | 15.092 | 15.198 | VV | 152243 | 3888209 | 58.71% | 2.256% |
| 212 | 15.232 | 15.198 | 15.332 | VV | 42311  | 1549015 | 23.39% | 0.899% |
| 213 | 15.383 | 15.332 | 15.403 | VV | 17441  | 599541  | 9.05%  | 0.348% |
| 214 | 15.420 | 15.403 | 15.481 | VV | 18564  | 583313  | 8.81%  | 0.338% |
| 215 | 15.508 | 15.481 | 15.608 | VV | 14794  | 629911  | 9.51%  | 0.365% |
| 216 | 15.639 | 15.608 | 15.675 | VV | 8065   | 233346  | 3.52%  | 0.135% |
| 217 | 15.702 | 15.675 | 15.721 | VV | 8991   | 191253  | 2.89%  | 0.111% |
| 218 | 15.751 | 15.721 | 15.777 | VV | 31467  | 655748  | 9.90%  | 0.380% |
| 219 | 15.788 | 15.777 | 15.821 | VV | 19113  | 415491  | 6.27%  | 0.241% |
| 220 | 15.843 | 15.821 | 15.867 | VV | 14679  | 364758  | 5.51%  | 0.212% |
| 221 | 15.910 | 15.867 | 15.963 | VV | 30618  | 1212892 | 18.31% | 0.704% |
| 222 | 15.979 | 15.963 | 16.018 | VV | 12939  | 361035  | 5.45%  | 0.209% |
| 223 | 16.034 | 16.018 | 16.058 | VV | 8889   | 198198  | 2.99%  | 0.115% |
| 224 | 16.074 | 16.058 | 16.121 | VV | 8341   | 251518  | 3.80%  | 0.146% |
| 225 | 16.141 | 16.121 | 16.158 | VV | 8136   | 145606  | 2.20%  | 0.084% |
| 226 | 16.180 | 16.158 | 16.232 | VV | 7628   | 270670  | 4.09%  | 0.157% |
| 227 | 16.252 | 16.232 | 16.287 | VV | 4934   | 133187  | 2.01%  | 0.077% |
| 228 | 16.351 | 16.287 | 16.373 | VV | 9707   | 315097  | 4.76%  | 0.183% |
| 229 | 16.391 | 16.373 | 16.411 | VV | 7762   | 161176  | 2.43%  | 0.094% |
| 230 | 16.449 | 16.411 | 16.482 | VV | 12002  | 378910  | 5.72%  | 0.220% |
| 231 | 16.528 | 16.482 | 16.589 | VV | 12045  | 616667  | 9.31%  | 0.358% |
| 232 | 16.645 | 16.589 | 16.748 | VV | 110788 | 4370633 | 65.99% | 2.536% |
| 233 | 16.778 | 16.748 | 16.874 | VV | 24167  | 1062043 | 16.04% | 0.616% |
| 234 | 16.968 | 16.874 | 17.003 | VV | 63234  | 2004415 | 30.26% | 1.163% |
| 235 | 17.032 | 17.003 | 17.108 | VV | 84329  | 2949521 | 44.53% | 1.711% |
| 236 | 17.135 | 17.108 | 17.243 | VV | 28306  | 1291783 | 19.50% | 0.749% |
| 237 | 17.287 | 17.243 | 17.358 | VV | 10482  | 577334  | 8.72%  | 0.335% |
| 238 | 17.411 | 17.358 | 17.506 | VV | 18320  | 1081197 | 16.32% | 0.627% |
| 239 | 17.547 | 17.506 | 17.604 | VV | 17139  | 676942  | 10.22% | 0.393% |
| 240 | 17.634 | 17.604 | 17.667 | VV | 8894   | 301181  | 4.55%  | 0.175% |
| 241 | 17.700 | 17.667 | 17.777 | VV | 12257  | 568318  | 8.58%  | 0.330% |
| 242 | 17.823 | 17.777 | 17.914 | VV | 8443   | 475430  | 7.18%  | 0.276% |
| 243 | 17.933 | 17.914 | 17.951 | VV | 4383   | 89381   | 1.35%  | 0.052% |
| 244 | 17.982 | 17.951 | 18.011 | VV | 8464   | 236152  | 3.57%  | 0.137% |
| 245 | 18.028 | 18.011 | 18.050 | VV | 6312   | 139619  | 2.11%  | 0.081% |
| 246 | 18.120 | 18.050 | 18.160 | VV | 9007   | 452685  | 6.84%  | 0.263% |

| rteres                  |        |        |        |    |           |         |        |        |
|-------------------------|--------|--------|--------|----|-----------|---------|--------|--------|
| 247                     | 18.237 | 18.160 | 18.288 | VV | 8491      | 567487  | 8.57%  | 0.329% |
| 248                     | 18.342 | 18.288 | 18.381 | VV | 18828     | 762399  | 11.51% | 0.442% |
| 249                     | 18.423 | 18.381 | 18.527 | VV | 43722     | 2356188 | 35.58% | 1.367% |
| 250                     | 18.581 | 18.527 | 18.644 | VV | 19355     | 1133698 | 17.12% | 0.658% |
|                         |        |        |        |    |           |         |        |        |
| 251                     | 18.679 | 18.644 | 18.775 | VV | 39398     | 1927803 | 29.11% | 1.118% |
| 252                     | 18.816 | 18.775 | 18.998 | VV | 27927     | 2102690 | 31.75% | 1.220% |
| 253                     | 19.021 | 18.998 | 19.051 | VV | 9636      | 298689  | 4.51%  | 0.173% |
| 254                     | 19.210 | 19.051 | 19.254 | VV | 16458     | 1517830 | 22.92% | 0.881% |
| 255                     | 19.317 | 19.254 | 19.351 | VV | 13482     | 736375  | 11.12% | 0.427% |
|                         |        |        |        |    |           |         |        |        |
| 256                     | 19.369 | 19.351 | 19.488 | VV | 14051     | 1023882 | 15.46% | 0.594% |
| 257                     | 19.506 | 19.488 | 19.514 | VV | 11307     | 177007  | 2.67%  | 0.103% |
| 258                     | 19.556 | 19.514 | 19.570 | VV | 11651     | 380859  | 5.75%  | 0.221% |
| 259                     | 19.602 | 19.570 | 19.648 | VV | 14194     | 591974  | 8.94%  | 0.343% |
| 260                     | 19.718 | 19.648 | 19.744 | VV | 14591     | 762359  | 11.51% | 0.442% |
|                         |        |        |        |    |           |         |        |        |
| 261                     | 19.863 | 19.744 | 19.881 | VV | 27145     | 1500396 | 22.65% | 0.870% |
| 262                     | 19.936 | 19.881 | 19.948 | VV | 29883     | 1105290 | 16.69% | 0.641% |
| 263                     | 19.972 | 19.948 | 20.118 | VV | 29923     | 2522865 | 38.09% | 1.464% |
| 264                     | 20.165 | 20.118 | 20.175 | VV | 21833     | 732787  | 11.06% | 0.425% |
| 265                     | 20.181 | 20.175 | 20.194 | VV | 21489     | 245434  | 3.71%  | 0.142% |
|                         |        |        |        |    |           |         |        |        |
| 266                     | 20.262 | 20.194 | 20.311 | VV | 34225     | 2090058 | 31.56% | 1.212% |
| 267                     | 20.344 | 20.311 | 20.371 | VV | 34436     | 1186663 | 17.92% | 0.688% |
| 268                     | 20.386 | 20.371 | 20.467 | VV | 32860     | 1738268 | 26.25% | 1.008% |
| 269                     | 20.502 | 20.467 | 20.524 | VV | 29604     | 986008  | 14.89% | 0.572% |
| 270                     | 20.553 | 20.524 | 20.564 | VV | 29158     | 695763  | 10.51% | 0.404% |
|                         |        |        |        |    |           |         |        |        |
| 271                     | 20.582 | 20.564 | 20.625 | VV | 29148     | 1042852 | 15.75% | 0.605% |
| 272                     | 20.641 | 20.625 | 20.660 | VV | 28614     | 603296  | 9.11%  | 0.350% |
| 273                     | 20.696 | 20.660 | 20.758 | VV | 30691     | 1716984 | 25.92% | 0.996% |
| 274                     | 20.797 | 20.758 | 20.808 | VV | 29329     | 868302  | 13.11% | 0.504% |
| 275                     | 20.856 | 20.808 | 20.908 | VV | 30635     | 1792414 | 27.06% | 1.040% |
|                         |        |        |        |    |           |         |        |        |
| 276                     | 20.935 | 20.908 | 20.950 | VV | 29094     | 716071  | 10.81% | 0.415% |
| 277                     | 21.018 | 20.950 | 21.044 | VV | 29888     | 1656257 | 25.01% | 0.961% |
| 278                     | 21.067 | 21.044 | 21.120 | VV | 31056     | 1358771 | 20.52% | 0.788% |
| 279                     | 21.131 | 21.120 | 21.141 | VV | 28928     | 362795  | 5.48%  | 0.210% |
| 280                     | 21.151 | 21.141 | 21.216 | VV | 28992     | 1287933 | 19.45% | 0.747% |
|                         |        |        |        |    |           |         |        |        |
| 281                     | 21.227 | 21.216 | 21.244 | VV | 27995     | 464478  | 7.01%  | 0.269% |
| 282                     | 21.391 | 21.244 | 21.464 | VV | 30474     | 3791431 | 57.25% | 2.199% |
| 283                     | 21.483 | 21.464 | 21.554 | VV | 28782     | 1514466 | 22.87% | 0.879% |
| 284                     | 21.601 | 21.554 | 21.611 | VV | 27775     | 928265  | 14.02% | 0.539% |
| 285                     | 21.625 | 21.611 | 21.651 | VV | 28021     | 663026  | 10.01% | 0.385% |
|                         |        |        |        |    |           |         |        |        |
| 286                     | 21.765 | 21.651 | 21.790 | VV | 30046     | 2390826 | 36.10% | 1.387% |
| 287                     | 21.800 | 21.790 | 21.864 | VV | 30010     | 1291809 | 19.50% | 0.749% |
| 288                     | 21.870 | 21.864 | 21.931 | VV | 27820     | 1090511 | 16.47% | 0.633% |
| 289                     | 21.960 | 21.931 | 21.979 | VV | 28319     | 807537  | 12.19% | 0.468% |
| 290                     | 21.988 | 21.979 | 22.084 | VV | 28108     | 1704178 | 25.73% | 0.989% |
|                         |        |        |        |    |           |         |        |        |
| 291                     | 22.093 | 22.084 | 22.145 | VV | 26589     | 969649  | 14.64% | 0.563% |
| 292                     | 22.177 | 22.145 | 22.205 | VV | 26310     | 924897  | 13.96% | 0.537% |
| 293                     | 22.230 | 22.205 | 22.264 | VV | 25987     | 922832  | 13.93% | 0.535% |
| 294                     | 22.281 | 22.264 | 22.313 | VV | 26083     | 749560  | 11.32% | 0.435% |
| Sum of corrected areas: |        |        |        |    | 172377188 |         |        |        |

Aliphatic EPH 012524.M Wed Jan 31 23:25:22 2024