

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081624AL\  
 Data File : FE049639.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Aug 2024 11:46  
 Sample : P3615-07DL 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.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         | 3.190       | 3.138        | 3.204      | BV       | 74             | 461          | 0.01%          | 0.001%        |
| 2         | 3.207       | 3.204        | 3.258      | PV       | 80             | 1306         | 0.02%          | 0.002%        |
| 3         | 3.273       | 3.258        | 3.381      | PV       | 88             | 3560         | 0.06%          | 0.006%        |
| 4         | 3.387       | 3.381        | 3.398      | VV       | 73             | 445          | 0.01%          | 0.001%        |
| 5         | 3.406       | 3.398        | 3.434      | PV       | 69             | 698          | 0.01%          | 0.001%        |
| 6         | 3.440       | 3.434        | 3.468      | VV       | 56             | 939          | 0.01%          | 0.002%        |
| 7         | 3.482       | 3.468        | 3.531      | VV       | 107            | 2593         | 0.04%          | 0.005%        |
| 8         | 3.543       | 3.531        | 3.561      | VV       | 109            | 1519         | 0.02%          | 0.003%        |
| 9         | 3.573       | 3.561        | 3.583      | VV       | 145            | 1350         | 0.02%          | 0.002%        |
| 10        | 3.599       | 3.583        | 3.623      | VV       | 184            | 2773         | 0.04%          | 0.005%        |
| 11        | 3.645       | 3.623        | 3.658      | VV       | 167            | 2074         | 0.03%          | 0.004%        |
| 12        | 3.668       | 3.658        | 3.705      | PV       | 123            | 2436         | 0.04%          | 0.004%        |
| 13        | 3.721       | 3.705        | 3.746      | VV       | 127            | 2132         | 0.03%          | 0.004%        |
| 14        | 3.758       | 3.746        | 3.851      | VV       | 217            | 5821         | 0.09%          | 0.011%        |
| 15        | 3.873       | 3.851        | 3.895      | VV       | 182            | 2756         | 0.04%          | 0.005%        |
| 16        | 3.906       | 3.895        | 3.931      | VV       | 117            | 1528         | 0.02%          | 0.003%        |
| 17        | 3.937       | 3.931        | 3.946      | VV       | 43             | 290          | 0.00%          | 0.001%        |
| 18        | 3.964       | 3.946        | 3.978      | VV       | 110            | 1167         | 0.02%          | 0.002%        |
| 19        | 3.987       | 3.978        | 4.011      | VV       | 109            | 1082         | 0.02%          | 0.002%        |
| 20        | 4.014       | 4.011        | 4.022      | VV       | 66             | 310          | 0.00%          | 0.001%        |
| 21        | 4.040       | 4.022        | 4.094      | VV       | 130            | 2824         | 0.04%          | 0.005%        |
| 22        | 4.102       | 4.094        | 4.124      | VV       | 113            | 1496         | 0.02%          | 0.003%        |
| 23        | 4.133       | 4.124        | 4.142      | PV       | 77             | 693          | 0.01%          | 0.001%        |
| 24        | 4.182       | 4.142        | 4.211      | VV       | 123            | 3389         | 0.05%          | 0.006%        |
| 25        | 4.222       | 4.211        | 4.236      | VV       | 93             | 1226         | 0.02%          | 0.002%        |
| 26        | 4.252       | 4.236        | 4.291      | VV       | 223            | 4372         | 0.07%          | 0.008%        |
| 27        | 4.308       | 4.291        | 4.361      | VV       | 140            | 3820         | 0.06%          | 0.007%        |
| 28        | 4.367       | 4.361        | 4.443      | VV       | 60             | 2886         | 0.05%          | 0.005%        |
| 29        | 4.478       | 4.443        | 4.507      | PV       | 146            | 3172         | 0.05%          | 0.006%        |
| 30        | 4.530       | 4.507        | 4.554      | VV       | 387            | 4957         | 0.08%          | 0.009%        |
| 31        | 4.568       | 4.554        | 4.590      | VV       | 215            | 2463         | 0.04%          | 0.004%        |
| 32        | 4.604       | 4.590        | 4.628      | VV       | 208            | 2382         | 0.04%          | 0.004%        |
| 33        | 4.642       | 4.628        | 4.687      | VV       | 144            | 2085         | 0.03%          | 0.004%        |
| 34        | 4.703       | 4.687        | 4.722      | VV       | 120            | 1497         | 0.02%          | 0.003%        |
| 35        | 4.755       | 4.722        | 4.797      | VV       | 133            | 3905         | 0.06%          | 0.007%        |
| 36        | 4.811       | 4.797        | 4.851      | PV       | 218            | 4370         | 0.07%          | 0.008%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 37 | 4.892 | 4.851 | 4.925 | VV | 200    | 6692  | 0.10% | 0.012% |
| 38 | 4.944 | 4.925 | 4.958 | VV | 260    | 3583  | 0.06% | 0.007% |
| 39 | 4.968 | 4.958 | 4.977 | VV | 260    | 2266  | 0.04% | 0.004% |
| 40 | 4.989 | 4.977 | 5.010 | VV | 253    | 3568  | 0.06% | 0.006% |
| 41 | 5.036 | 5.010 | 5.074 | VV | 368    | 7025  | 0.11% | 0.013% |
| 42 | 5.109 | 5.074 | 5.127 | VV | 169    | 4068  | 0.06% | 0.007% |
| 43 | 5.146 | 5.127 | 5.178 | VV | 162    | 2816  | 0.04% | 0.005% |
| 44 | 5.234 | 5.178 | 5.264 | VV | 346    | 10483 | 0.16% | 0.019% |
| 45 | 5.282 | 5.264 | 5.301 | PV | 334    | 4743  | 0.07% | 0.009% |
| 46 | 5.312 | 5.301 | 5.334 | VV | 283    | 3865  | 0.06% | 0.007% |
| 47 | 5.348 | 5.334 | 5.391 | VV | 307    | 4040  | 0.06% | 0.007% |
| 48 | 5.445 | 5.391 | 5.458 | PV | 268    | 4763  | 0.07% | 0.009% |
| 49 | 5.474 | 5.458 | 5.494 | VV | 215    | 3570  | 0.06% | 0.006% |
| 50 | 5.511 | 5.494 | 5.524 | VV | 299    | 4235  | 0.07% | 0.008% |
| 51 | 5.544 | 5.524 | 5.580 | VV | 345    | 5950  | 0.09% | 0.011% |
| 52 | 5.602 | 5.580 | 5.620 | VV | 199    | 3035  | 0.05% | 0.006% |
| 53 | 5.631 | 5.620 | 5.648 | VV | 97     | 1031  | 0.02% | 0.002% |
| 54 | 5.668 | 5.648 | 5.719 | PV | 1360   | 23564 | 0.37% | 0.043% |
| 55 | 5.738 | 5.719 | 5.758 | VV | 139    | 2018  | 0.03% | 0.004% |
| 56 | 5.788 | 5.758 | 5.801 | VV | 137    | 1821  | 0.03% | 0.003% |
| 57 | 5.847 | 5.801 | 5.882 | VV | 663    | 11702 | 0.18% | 0.021% |
| 58 | 5.893 | 5.882 | 5.916 | VV | 121    | 1948  | 0.03% | 0.004% |
| 59 | 5.930 | 5.916 | 5.948 | VV | 410    | 3534  | 0.06% | 0.006% |
| 60 | 5.966 | 5.948 | 6.011 | VV | 600    | 12422 | 0.19% | 0.023% |
| 61 | 6.030 | 6.011 | 6.040 | VV | 186    | 2380  | 0.04% | 0.004% |
| 62 | 6.056 | 6.040 | 6.085 | VV | 488    | 7994  | 0.13% | 0.015% |
| 63 | 6.095 | 6.085 | 6.126 | VV | 203    | 3628  | 0.06% | 0.007% |
| 64 | 6.145 | 6.126 | 6.162 | VV | 441    | 4428  | 0.07% | 0.008% |
| 65 | 6.195 | 6.162 | 6.214 | PV | 399    | 7030  | 0.11% | 0.013% |
| 66 | 6.247 | 6.214 | 6.267 | VV | 417    | 9139  | 0.14% | 0.017% |
| 67 | 6.291 | 6.267 | 6.314 | VV | 565    | 10222 | 0.16% | 0.019% |
| 68 | 6.340 | 6.314 | 6.364 | VV | 536    | 6836  | 0.11% | 0.012% |
| 69 | 6.406 | 6.364 | 6.449 | VV | 684    | 20582 | 0.32% | 0.037% |
| 70 | 6.474 | 6.449 | 6.504 | VV | 438    | 9259  | 0.15% | 0.017% |
| 71 | 6.518 | 6.504 | 6.546 | VV | 564    | 7735  | 0.12% | 0.014% |
| 72 | 6.568 | 6.546 | 6.589 | VV | 428    | 6546  | 0.10% | 0.012% |
| 73 | 6.621 | 6.589 | 6.650 | VV | 695    | 15070 | 0.24% | 0.027% |
| 74 | 6.664 | 6.650 | 6.674 | VV | 429    | 4647  | 0.07% | 0.008% |
| 75 | 6.696 | 6.674 | 6.765 | VV | 2243   | 34331 | 0.54% | 0.062% |
| 76 | 6.785 | 6.765 | 6.799 | VV | 389    | 5032  | 0.08% | 0.009% |
| 77 | 6.848 | 6.799 | 6.876 | VV | 1653   | 31608 | 0.50% | 0.058% |
| 78 | 6.892 | 6.876 | 6.910 | VV | 520    | 8009  | 0.13% | 0.015% |
| 79 | 6.921 | 6.910 | 6.933 | VV | 416    | 4139  | 0.06% | 0.008% |
| 80 | 6.980 | 6.933 | 6.999 | VV | 804    | 15982 | 0.25% | 0.029% |
| 81 | 7.025 | 6.999 | 7.035 | VV | 462    | 6768  | 0.11% | 0.012% |
| 82 | 7.040 | 7.035 | 7.074 | VV | 444    | 5773  | 0.09% | 0.011% |
| 83 | 7.103 | 7.074 | 7.132 | PV | 1492   | 19913 | 0.31% | 0.036% |
| 84 | 7.173 | 7.132 | 7.184 | VV | 389    | 8409  | 0.13% | 0.015% |
| 85 | 7.226 | 7.184 | 7.248 | VV | 1041   | 22663 | 0.36% | 0.041% |
| 86 | 7.269 | 7.248 | 7.296 | VV | 1213   | 15784 | 0.25% | 0.029% |
| 87 | 7.319 | 7.296 | 7.326 | VV | 820    | 9603  | 0.15% | 0.017% |
| 88 | 7.337 | 7.326 | 7.360 | VV | 1004   | 14425 | 0.23% | 0.026% |
| 89 | 7.374 | 7.360 | 7.394 | VV | 776    | 9741  | 0.15% | 0.018% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.415  | 7.394  | 7.453  | VV | 2060   | 28317  | 0.44% | 0.052% |
| 91  | 7.474  | 7.453  | 7.498  | VV | 663    | 11678  | 0.18% | 0.021% |
| 92  | 7.515  | 7.498  | 7.533  | VV | 803    | 10258  | 0.16% | 0.019% |
| 93  | 7.550  | 7.533  | 7.574  | VV | 422    | 8508   | 0.13% | 0.015% |
| 94  | 7.643  | 7.574  | 7.667  | VV | 4641   | 80892  | 1.27% | 0.147% |
| 95  | 7.686  | 7.667  | 7.717  | VV | 717    | 16171  | 0.25% | 0.029% |
| 96  | 7.729  | 7.717  | 7.753  | VV | 497    | 8014   | 0.13% | 0.015% |
| 97  | 7.767  | 7.753  | 7.786  | VV | 343    | 5232   | 0.08% | 0.010% |
| 98  | 7.817  | 7.786  | 7.853  | VV | 1754   | 32741  | 0.51% | 0.060% |
| 99  | 7.871  | 7.853  | 7.891  | VV | 599    | 8026   | 0.13% | 0.015% |
| 100 | 7.909  | 7.891  | 7.921  | PV | 459    | 5341   | 0.08% | 0.010% |
| 101 | 8.013  | 8.002  | 8.053  | VV | 1979   | 44335  | 0.70% | 0.081% |
| 102 | 8.075  | 8.053  | 8.091  | VV | 1783   | 30242  | 0.47% | 0.055% |
| 103 | 8.122  | 8.091  | 8.142  | VV | 1515   | 37836  | 0.59% | 0.069% |
| 104 | 8.167  | 8.142  | 8.189  | VV | 1458   | 28278  | 0.44% | 0.051% |
| 105 | 8.215  | 8.189  | 8.234  | VV | 1743   | 29128  | 0.46% | 0.053% |
| 106 | 8.254  | 8.234  | 8.298  | VV | 2367   | 53793  | 0.84% | 0.098% |
| 107 | 8.342  | 8.298  | 8.371  | VV | 3430   | 58089  | 0.91% | 0.106% |
| 108 | 8.389  | 8.371  | 8.413  | VV | 895    | 19024  | 0.30% | 0.035% |
| 109 | 8.432  | 8.413  | 8.468  | VV | 1471   | 34065  | 0.53% | 0.062% |
| 110 | 8.523  | 8.468  | 8.553  | VV | 7947   | 143620 | 2.25% | 0.261% |
| 111 | 8.564  | 8.553  | 8.588  | VV | 1614   | 26946  | 0.42% | 0.049% |
| 112 | 8.622  | 8.588  | 8.652  | VV | 1298   | 38777  | 0.61% | 0.071% |
| 113 | 8.681  | 8.652  | 8.699  | VV | 2010   | 40232  | 0.63% | 0.073% |
| 114 | 8.711  | 8.699  | 8.725  | VV | 1411   | 17895  | 0.28% | 0.033% |
| 115 | 8.745  | 8.725  | 8.784  | VV | 1931   | 40558  | 0.64% | 0.074% |
| 116 | 8.946  | 8.931  | 8.960  | VV | 2406   | 39402  | 0.62% | 0.072% |
| 117 | 8.978  | 8.960  | 8.998  | VV | 2876   | 52660  | 0.83% | 0.096% |
| 118 | 9.016  | 8.998  | 9.031  | VV | 2273   | 39222  | 0.62% | 0.071% |
| 119 | 9.062  | 9.031  | 9.088  | VV | 5898   | 104397 | 1.64% | 0.190% |
| 120 | 9.115  | 9.088  | 9.158  | VV | 1885   | 57245  | 0.90% | 0.104% |
| 121 | 9.179  | 9.158  | 9.198  | VV | 1509   | 31180  | 0.49% | 0.057% |
| 122 | 9.211  | 9.198  | 9.230  | VV | 1750   | 27338  | 0.43% | 0.050% |
| 123 | 9.283  | 9.230  | 9.321  | VV | 1908   | 83319  | 1.31% | 0.152% |
| 124 | 9.349  | 9.321  | 9.374  | VV | 9375   | 132006 | 2.07% | 0.240% |
| 125 | 9.384  | 9.374  | 9.417  | VV | 1863   | 41418  | 0.65% | 0.075% |
| 126 | 9.435  | 9.417  | 9.460  | VV | 1895   | 35226  | 0.55% | 0.064% |
| 127 | 9.482  | 9.460  | 9.520  | VV | 1348   | 38331  | 0.60% | 0.070% |
| 128 | 9.551  | 9.520  | 9.564  | VV | 1385   | 25159  | 0.39% | 0.046% |
| 129 | 9.582  | 9.564  | 9.618  | VV | 1659   | 37463  | 0.59% | 0.068% |
| 130 | 9.635  | 9.618  | 9.668  | VV | 1674   | 37154  | 0.58% | 0.068% |
| 131 | 9.685  | 9.668  | 9.699  | VV | 1198   | 19054  | 0.30% | 0.035% |
| 132 | 9.726  | 9.699  | 9.756  | VV | 3071   | 67958  | 1.07% | 0.124% |
| 133 | 9.769  | 9.756  | 9.781  | VV | 1590   | 20834  | 0.33% | 0.038% |
| 134 | 9.806  | 9.781  | 9.833  | VV | 2643   | 58883  | 0.92% | 0.107% |
| 135 | 9.855  | 9.833  | 9.873  | VV | 2232   | 40143  | 0.63% | 0.073% |
| 136 | 9.908  | 9.873  | 9.934  | VV | 2293   | 56937  | 0.89% | 0.104% |
| 137 | 9.961  | 9.934  | 10.000 | VV | 1149   | 38153  | 0.60% | 0.069% |
| 138 | 10.013 | 10.000 | 10.023 | VV | 1046   | 12688  | 0.20% | 0.023% |
| 139 | 10.043 | 10.023 | 10.061 | VV | 1515   | 27743  | 0.44% | 0.050% |
| 140 | 10.084 | 10.061 | 10.107 | VV | 2466   | 52224  | 0.82% | 0.095% |
| 141 | 10.129 | 10.107 | 10.173 | VV | 11285  | 162955 | 2.56% | 0.297% |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 142 | 10.207 | 10.173 | 10.219 | VV | 1530   | 36253  | 0.57% | 0.066% |
| 143 | 10.231 | 10.219 | 10.279 | VV | 1474   | 36129  | 0.57% | 0.066% |
| 144 | 10.303 | 10.279 | 10.348 | VV | 1362   | 40802  | 0.64% | 0.074% |
| 145 | 10.363 | 10.348 | 10.384 | VV | 1012   | 19748  | 0.31% | 0.036% |
|     |        |        |        |    |        |        |       |        |
| 146 | 10.405 | 10.384 | 10.430 | VV | 1323   | 28028  | 0.44% | 0.051% |
| 147 | 10.475 | 10.430 | 10.490 | VV | 2165   | 50058  | 0.79% | 0.091% |
| 148 | 10.518 | 10.490 | 10.547 | VV | 7279   | 124823 | 1.96% | 0.227% |
| 149 | 10.569 | 10.547 | 10.586 | VV | 2203   | 41034  | 0.64% | 0.075% |
| 150 | 10.607 | 10.586 | 10.632 | VV | 2495   | 48852  | 0.77% | 0.089% |
|     |        |        |        |    |        |        |       |        |
| 151 | 10.662 | 10.632 | 10.693 | VV | 2910   | 59798  | 0.94% | 0.109% |
| 152 | 10.716 | 10.693 | 10.724 | VV | 996    | 16843  | 0.26% | 0.031% |
| 153 | 10.781 | 10.724 | 10.829 | VV | 1850   | 83941  | 1.32% | 0.153% |
| 154 | 10.868 | 10.829 | 10.911 | VV | 12460  | 200200 | 3.14% | 0.364% |
| 155 | 10.939 | 10.911 | 11.040 | VV | 9566   | 225715 | 3.54% | 0.411% |
|     |        |        |        |    |        |        |       |        |
| 156 | 11.084 | 11.040 | 11.104 | VV | 1477   | 45891  | 0.72% | 0.084% |
| 157 | 11.134 | 11.104 | 11.168 | VV | 2224   | 62097  | 0.97% | 0.113% |
| 158 | 11.201 | 11.168 | 11.228 | VV | 2558   | 72066  | 1.13% | 0.131% |
| 159 | 11.260 | 11.228 | 11.303 | VV | 3135   | 88203  | 1.38% | 0.161% |
| 160 | 11.322 | 11.303 | 11.358 | VV | 2122   | 47839  | 0.75% | 0.087% |
|     |        |        |        |    |        |        |       |        |
| 161 | 11.376 | 11.358 | 11.412 | VV | 2022   | 42272  | 0.66% | 0.077% |
| 162 | 11.432 | 11.412 | 11.454 | VV | 1346   | 26840  | 0.42% | 0.049% |
| 163 | 11.499 | 11.454 | 11.544 | VV | 1481   | 66948  | 1.05% | 0.122% |
| 164 | 11.571 | 11.544 | 11.614 | VV | 12442  | 181989 | 2.86% | 0.331% |
| 165 | 11.623 | 11.614 | 11.633 | VV | 1583   | 16150  | 0.25% | 0.029% |
|     |        |        |        |    |        |        |       |        |
| 166 | 11.662 | 11.633 | 11.710 | VV | 7645   | 141959 | 2.23% | 0.258% |
| 167 | 11.727 | 11.710 | 11.751 | VV | 1189   | 23354  | 0.37% | 0.043% |
| 168 | 11.771 | 11.751 | 11.793 | VV | 1030   | 21148  | 0.33% | 0.038% |
| 169 | 11.890 | 11.793 | 11.921 | VV | 37026  | 491984 | 7.72% | 0.895% |
| 170 | 11.926 | 11.921 | 11.945 | VV | 1870   | 23515  | 0.37% | 0.043% |
|     |        |        |        |    |        |        |       |        |
| 171 | 11.966 | 11.945 | 11.989 | VV | 2523   | 47108  | 0.74% | 0.086% |
| 172 | 12.006 | 11.989 | 12.030 | VV | 1901   | 33144  | 0.52% | 0.060% |
| 173 | 12.053 | 12.030 | 12.102 | VV | 2205   | 59387  | 0.93% | 0.108% |
| 174 | 12.123 | 12.102 | 12.158 | VV | 1213   | 31555  | 0.50% | 0.057% |
| 175 | 12.180 | 12.158 | 12.194 | VV | 1103   | 20061  | 0.31% | 0.037% |
|     |        |        |        |    |        |        |       |        |
| 176 | 12.240 | 12.194 | 12.271 | VV | 10932  | 181622 | 2.85% | 0.331% |
| 177 | 12.287 | 12.271 | 12.329 | VV | 1302   | 40787  | 0.64% | 0.074% |
| 178 | 12.342 | 12.329 | 12.413 | VV | 1098   | 40518  | 0.64% | 0.074% |
| 179 | 12.436 | 12.413 | 12.454 | VV | 893    | 16530  | 0.26% | 0.030% |
| 180 | 12.471 | 12.454 | 12.482 | VV | 970    | 14643  | 0.23% | 0.027% |
|     |        |        |        |    |        |        |       |        |
| 181 | 12.514 | 12.482 | 12.538 | VV | 1755   | 47885  | 0.75% | 0.087% |
| 182 | 12.546 | 12.538 | 12.559 | VV | 1390   | 15840  | 0.25% | 0.029% |
| 183 | 12.572 | 12.559 | 12.592 | VV | 1474   | 23988  | 0.38% | 0.044% |
| 184 | 12.622 | 12.592 | 12.641 | VV | 1639   | 39297  | 0.62% | 0.072% |
| 185 | 12.651 | 12.641 | 12.684 | VV | 1791   | 30373  | 0.48% | 0.055% |
|     |        |        |        |    |        |        |       |        |
| 186 | 12.720 | 12.684 | 12.780 | VV | 1611   | 54330  | 0.85% | 0.099% |
| 187 | 12.809 | 12.780 | 12.851 | VV | 1234   | 42309  | 0.66% | 0.077% |
| 188 | 12.880 | 12.851 | 12.924 | VV | 9828   | 143677 | 2.25% | 0.261% |
| 189 | 12.951 | 12.924 | 13.011 | VV | 3393   | 79154  | 1.24% | 0.144% |
| 190 | 13.029 | 13.011 | 13.058 | VV | 784    | 15661  | 0.25% | 0.029% |
|     |        |        |        |    |        |        |       |        |
| 191 | 13.070 | 13.058 | 13.091 | VV | 369    | 5779   | 0.09% | 0.011% |
| 192 | 13.099 | 13.091 | 13.108 | VV | 311    | 2841   | 0.04% | 0.005% |
| 193 | 13.136 | 13.108 | 13.187 | VV | 1065   | 33706  | 0.53% | 0.061% |
| 194 | 13.200 | 13.187 | 13.221 | VV | 736    | 10032  | 0.16% | 0.018% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 13.248 | 13.221 | 13.285 | VV | 2732   | 54909  | 0.86% | 0.100% |
| 196 | 13.324 | 13.285 | 13.351 | VV | 24535  | 337438 | 5.29% | 0.614% |
| 197 | 13.368 | 13.351 | 13.413 | VV | 3404   | 62253  | 0.98% | 0.113% |
| 198 | 13.430 | 13.413 | 13.461 | VV | 860    | 16417  | 0.26% | 0.030% |
| 199 | 13.490 | 13.461 | 13.516 | VV | 7072   | 91049  | 1.43% | 0.166% |
| 200 | 13.531 | 13.516 | 13.638 | VV | 1218   | 56748  | 0.89% | 0.103% |
| 201 | 13.659 | 13.638 | 13.681 | VV | 546    | 8384   | 0.13% | 0.015% |
| 202 | 13.715 | 13.681 | 13.741 | VV | 1497   | 27416  | 0.43% | 0.050% |
| 203 | 13.757 | 13.741 | 13.814 | VV | 586    | 19845  | 0.31% | 0.036% |
| 204 | 13.839 | 13.814 | 13.856 | VV | 894    | 12971  | 0.20% | 0.024% |
| 205 | 13.872 | 13.856 | 13.891 | VV | 744    | 11995  | 0.19% | 0.022% |
| 206 | 13.912 | 13.891 | 13.944 | VV | 811    | 19177  | 0.30% | 0.035% |
| 207 | 13.953 | 13.944 | 13.971 | VV | 488    | 6862   | 0.11% | 0.012% |
| 208 | 13.991 | 13.971 | 14.010 | VV | 746    | 13359  | 0.21% | 0.024% |
| 209 | 14.025 | 14.010 | 14.048 | VV | 671    | 10752  | 0.17% | 0.020% |
| 210 | 14.076 | 14.048 | 14.103 | VV | 5068   | 70254  | 1.10% | 0.128% |
| 211 | 14.110 | 14.103 | 14.144 | VV | 712    | 16008  | 0.25% | 0.029% |
| 212 | 14.158 | 14.144 | 14.180 | VV | 499    | 9186   | 0.14% | 0.017% |
| 213 | 14.195 | 14.180 | 14.267 | VV | 523    | 14838  | 0.23% | 0.027% |
| 214 | 14.307 | 14.267 | 14.334 | PV | 839    | 20584  | 0.32% | 0.037% |
| 215 | 14.345 | 14.334 | 14.361 | VV | 386    | 5337   | 0.08% | 0.010% |
| 216 | 14.377 | 14.361 | 14.389 | VV | 402    | 5211   | 0.08% | 0.009% |
| 217 | 14.440 | 14.389 | 14.451 | VV | 546    | 9608   | 0.15% | 0.017% |
| 218 | 14.487 | 14.451 | 14.527 | VV | 804    | 19676  | 0.31% | 0.036% |
| 219 | 14.585 | 14.527 | 14.610 | VV | 808    | 23232  | 0.36% | 0.042% |
| 220 | 14.638 | 14.610 | 14.676 | VV | 3165   | 44112  | 0.69% | 0.080% |
| 221 | 14.701 | 14.676 | 14.744 | VV | 787    | 19906  | 0.31% | 0.036% |
| 222 | 14.766 | 14.744 | 14.803 | VV | 559    | 11989  | 0.19% | 0.022% |
| 223 | 14.858 | 14.803 | 14.872 | VV | 311    | 10191  | 0.16% | 0.019% |
| 224 | 14.891 | 14.872 | 14.918 | VV | 439    | 7875   | 0.12% | 0.014% |
| 225 | 14.934 | 14.918 | 14.965 | VV | 414    | 6886   | 0.11% | 0.013% |
| 226 | 14.987 | 14.965 | 14.999 | PV | 201    | 2411   | 0.04% | 0.004% |
| 227 | 15.032 | 14.999 | 15.049 | VV | 408    | 6780   | 0.11% | 0.012% |
| 228 | 15.069 | 15.049 | 15.083 | VV | 164    | 2227   | 0.03% | 0.004% |
| 229 | 15.105 | 15.083 | 15.118 | VV | 302    | 3789   | 0.06% | 0.007% |
| 230 | 15.135 | 15.118 | 15.151 | VV | 863    | 11201  | 0.18% | 0.020% |
| 231 | 15.176 | 15.151 | 15.236 | VV | 2696   | 48243  | 0.76% | 0.088% |
| 232 | 15.278 | 15.236 | 15.302 | VV | 408    | 13521  | 0.21% | 0.025% |
| 233 | 15.318 | 15.302 | 15.353 | VV | 383    | 8155   | 0.13% | 0.015% |
| 234 | 15.371 | 15.353 | 15.395 | VV | 305    | 4509   | 0.07% | 0.008% |
| 235 | 15.453 | 15.395 | 15.464 | PV | 291    | 5906   | 0.09% | 0.011% |
| 236 | 15.504 | 15.464 | 15.534 | VV | 242    | 5476   | 0.09% | 0.010% |
| 237 | 15.563 | 15.534 | 15.587 | VV | 1215   | 19878  | 0.31% | 0.036% |
| 238 | 15.607 | 15.587 | 15.625 | VV | 593    | 9502   | 0.15% | 0.017% |
| 239 | 15.698 | 15.625 | 15.738 | VV | 1825   | 30286  | 0.48% | 0.055% |
| 240 | 15.765 | 15.738 | 15.781 | VV | 473    | 8443   | 0.13% | 0.015% |
| 241 | 15.833 | 15.781 | 15.872 | VV | 685    | 17919  | 0.28% | 0.033% |
| 242 | 15.963 | 15.872 | 15.976 | PV | 508    | 17152  | 0.27% | 0.031% |
| 243 | 16.024 | 15.976 | 16.038 | VV | 327    | 9588   | 0.15% | 0.017% |
| 244 | 16.116 | 16.038 | 16.130 | VV | 344    | 12105  | 0.19% | 0.022% |
| 245 | 16.200 | 16.130 | 16.221 | VV | 1598   | 33759  | 0.53% | 0.061% |
| 246 | 16.238 | 16.221 | 16.266 | VV | 604    | 13376  | 0.21% | 0.024% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
|     |        |        |        |    | rteres |         |         |         |
| 247 | 16.284 | 16.266 | 16.313 | VV | 375    | 6473    | 0.10%   | 0.012%  |
| 248 | 16.397 | 16.313 | 16.421 | PV | 695    | 18904   | 0.30%   | 0.034%  |
| 249 | 16.507 | 16.421 | 16.523 | VV | 569    | 19465   | 0.31%   | 0.035%  |
| 250 | 16.546 | 16.523 | 16.558 | VV | 509    | 8555    | 0.13%   | 0.016%  |
| 251 | 16.589 | 16.558 | 16.618 | VV | 704    | 15585   | 0.24%   | 0.028%  |
| 252 | 16.686 | 16.618 | 16.711 | VV | 2714   | 60161   | 0.94%   | 0.109%  |
| 253 | 16.901 | 16.711 | 16.928 | VV | 1818   | 173521  | 2.72%   | 0.316%  |
| 254 | 17.017 | 16.928 | 17.054 | VV | 2398   | 133942  | 2.10%   | 0.244%  |
| 255 | 17.078 | 17.054 | 17.088 | VV | 2198   | 38203   | 0.60%   | 0.070%  |
| 256 | 17.113 | 17.088 | 17.119 | VV | 2454   | 41589   | 0.65%   | 0.076%  |
| 257 | 17.148 | 17.119 | 17.157 | VV | 3994   | 73645   | 1.16%   | 0.134%  |
| 258 | 17.170 | 17.157 | 17.188 | VV | 3968   | 66862   | 1.05%   | 0.122%  |
| 259 | 17.203 | 17.188 | 17.228 | VV | 3212   | 71990   | 1.13%   | 0.131%  |
| 260 | 17.265 | 17.228 | 17.273 | VV | 3156   | 79648   | 1.25%   | 0.145%  |
| 261 | 17.393 | 17.273 | 17.414 | VV | 4981   | 324372  | 5.09%   | 0.590%  |
| 262 | 17.463 | 17.414 | 17.491 | VV | 5490   | 219282  | 3.44%   | 0.399%  |
| 263 | 17.564 | 17.491 | 17.579 | VV | 6806   | 297438  | 4.67%   | 0.541%  |
| 264 | 17.597 | 17.579 | 17.614 | VV | 6996   | 133996  | 2.10%   | 0.244%  |
| 265 | 17.635 | 17.614 | 17.653 | VV | 6329   | 140818  | 2.21%   | 0.256%  |
| 266 | 17.672 | 17.653 | 17.688 | VV | 6515   | 129386  | 2.03%   | 0.235%  |
| 267 | 17.708 | 17.688 | 17.739 | VV | 7409   | 208050  | 3.26%   | 0.379%  |
| 268 | 17.799 | 17.739 | 17.814 | VV | 7117   | 307736  | 4.83%   | 0.560%  |
| 269 | 17.888 | 17.814 | 17.910 | VV | 7814   | 420257  | 6.59%   | 0.765%  |
| 270 | 18.035 | 17.910 | 18.058 | VV | 12298  | 835318  | 13.10%  | 1.520%  |
| 271 | 18.084 | 18.058 | 18.101 | VV | 10145  | 252277  | 3.96%   | 0.459%  |
| 272 | 18.179 | 18.101 | 18.258 | VV | 15316  | 1089340 | 17.09%  | 1.982%  |
| 273 | 18.388 | 18.258 | 18.404 | VV | 13069  | 1016605 | 15.95%  | 1.850%  |
| 274 | 18.421 | 18.404 | 18.433 | VV | 12707  | 222452  | 3.49%   | 0.405%  |
| 275 | 18.456 | 18.433 | 18.480 | VV | 14367  | 371653  | 5.83%   | 0.676%  |
| 276 | 18.546 | 18.480 | 18.568 | VV | 17954  | 768936  | 12.06%  | 1.399%  |
| 277 | 18.629 | 18.568 | 18.639 | VV | 15680  | 640142  | 10.04%  | 1.165%  |
| 278 | 18.754 | 18.639 | 18.765 | VV | 18180  | 1277430 | 20.04%  | 2.325%  |
| 279 | 18.782 | 18.765 | 18.791 | VV | 18113  | 272078  | 4.27%   | 0.495%  |
| 280 | 18.866 | 18.791 | 18.892 | VV | 21906  | 1195243 | 18.75%  | 2.175%  |
| 281 | 18.968 | 18.892 | 18.988 | VV | 24166  | 1232453 | 19.34%  | 2.243%  |
| 282 | 19.017 | 18.988 | 19.053 | VV | 24726  | 901816  | 14.15%  | 1.641%  |
| 283 | 19.153 | 19.053 | 19.163 | VV | 25265  | 1615818 | 25.35%  | 2.941%  |
| 284 | 19.178 | 19.163 | 19.188 | VV | 25751  | 373329  | 5.86%   | 0.679%  |
| 285 | 19.221 | 19.188 | 19.232 | VV | 26944  | 688489  | 10.80%  | 1.253%  |
| 286 | 19.262 | 19.232 | 19.280 | VV | 29166  | 799347  | 12.54%  | 1.455%  |
| 287 | 19.300 | 19.280 | 19.319 | VV | 29499  | 663289  | 10.41%  | 1.207%  |
| 288 | 19.369 | 19.319 | 19.387 | VV | 30742  | 1199342 | 18.82%  | 2.183%  |
| 289 | 19.401 | 19.387 | 19.410 | VV | 30274  | 423215  | 6.64%   | 0.770%  |
| 290 | 19.589 | 19.410 | 19.598 | VV | 33618  | 3583808 | 56.22%  | 6.522%  |
| 291 | 19.648 | 19.598 | 19.662 | VV | 35993  | 1326227 | 20.81%  | 2.414%  |
| 292 | 19.676 | 19.662 | 19.714 | VV | 36225  | 1109338 | 17.40%  | 2.019%  |
| 293 | 19.964 | 19.714 | 19.973 | VV | 45442  | 6212967 | 97.47%  | 11.307% |
| 294 | 19.999 | 19.973 | 20.011 | VV | 48011  | 1069031 | 16.77%  | 1.946%  |
| 295 | 20.026 | 20.011 | 20.046 | VV | 47938  | 1011341 | 15.87%  | 1.841%  |
| 296 | 20.073 | 20.046 | 20.106 | VV | 47907  | 1693949 | 26.58%  | 3.083%  |
| 297 | 20.297 | 20.106 | 20.308 | VV | 59447  | 6374134 | 100.00% | 11.600% |
| 298 | 20.393 | 20.308 | 20.407 | VV | 63998  | 3615037 | 56.71%  | 6.579%  |
| 299 | 20.464 | 20.407 | 20.476 | VV | 64518  | 2662323 | 41.77%  | 4.845%  |

rters  
Sum of corrected areas: 54948290

Aliphatic EPH 081424.M Sat Aug 17 01:55:06 2024