

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022924AL\  
 Data File : FG013575.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Feb 2024 18:27  
 Sample : P1620-28  
 Mi sc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 021224.M  
 Title : GC Extractables

Signal : FID1A.ch

| peak # | R. T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|--------|-----------|-----------|---------|-------|-------------|-----------|-------------|------------|
| 1      | 2.625     | 2.602     | 2.635   | BV    | 57          | 848       | 0.02%       | 0.004%     |
| 2      | 2.661     | 2.635     | 2.682   | VV    | 245         | 3041      | 0.06%       | 0.013%     |
| 3      | 2.691     | 2.682     | 2.722   | VV    | 53          | 514       | 0.01%       | 0.002%     |
| 4      | 2.740     | 2.722     | 2.775   | PV    | 1309        | 14513     | 0.28%       | 0.064%     |
| 5      | 2.803     | 2.775     | 2.839   | VV    | 4166        | 54166     | 1.06%       | 0.240%     |
| 6      | 2.850     | 2.839     | 2.901   | VV    | 916         | 16462     | 0.32%       | 0.073%     |
| 7      | 2.926     | 2.901     | 2.983   | VV    | 305         | 11160     | 0.22%       | 0.050%     |
| 8      | 3.010     | 2.983     | 3.075   | VV    | 1207        | 22626     | 0.44%       | 0.100%     |
| 9      | 3.088     | 3.075     | 3.102   | VV    | 184         | 2582      | 0.05%       | 0.011%     |
| 10     | 3.169     | 3.102     | 3.247   | VV    | 1396        | 49601     | 0.97%       | 0.220%     |
| 11     | 3.275     | 3.247     | 3.292   | VV    | 3170        | 33174     | 0.65%       | 0.147%     |
| 12     | 3.305     | 3.292     | 3.366   | VV    | 1819        | 24950     | 0.49%       | 0.111%     |
| 13     | 3.375     | 3.366     | 3.385   | VV    | 192         | 1830      | 0.04%       | 0.008%     |
| 14     | 3.425     | 3.385     | 3.442   | VV    | 310         | 7652      | 0.15%       | 0.034%     |
| 15     | 3.463     | 3.442     | 3.485   | VV    | 598         | 8871      | 0.17%       | 0.039%     |
| 16     | 3.509     | 3.485     | 3.542   | VV    | 2748        | 31321     | 0.61%       | 0.139%     |
| 17     | 3.567     | 3.542     | 3.580   | VV    | 259         | 4879      | 0.10%       | 0.022%     |
| 18     | 3.615     | 3.580     | 3.652   | VV    | 312         | 9907      | 0.19%       | 0.044%     |
| 19     | 3.688     | 3.652     | 3.708   | VV    | 645         | 12231     | 0.24%       | 0.054%     |
| 20     | 3.746     | 3.708     | 3.772   | VV    | 2914        | 42482     | 0.83%       | 0.188%     |
| 21     | 3.796     | 3.772     | 3.883   | VV    | 49884       | 469036    | 9.19%       | 2.081%     |
| 22     | 3.912     | 3.883     | 3.954   | VV    | 41363       | 381638    | 7.48%       | 1.693%     |
| 23     | 4.001     | 3.954     | 4.052   | VV    | 7437        | 95166     | 1.87%       | 0.422%     |
| 24     | 4.073     | 4.052     | 4.085   | VV    | 524         | 7322      | 0.14%       | 0.032%     |
| 25     | 4.108     | 4.085     | 4.145   | VV    | 2546        | 38630     | 0.76%       | 0.171%     |
| 26     | 4.155     | 4.145     | 4.257   | VV    | 503         | 16840     | 0.33%       | 0.075%     |
| 27     | 4.277     | 4.257     | 4.288   | VV    | 1384        | 14906     | 0.29%       | 0.066%     |
| 28     | 4.303     | 4.288     | 4.329   | VV    | 1455        | 25005     | 0.49%       | 0.111%     |
| 29     | 4.342     | 4.329     | 4.381   | VV    | 698         | 10497     | 0.21%       | 0.047%     |
| 30     | 4.399     | 4.381     | 4.410   | VV    | 186         | 2720      | 0.05%       | 0.012%     |
| 31     | 4.441     | 4.410     | 4.451   | VV    | 322         | 5083      | 0.10%       | 0.023%     |

|    |       |       |       |    | nteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 32 | 4.467 | 4.451 | 4.495 | VV | 1118   | 13597 | 0.27% | 0.060% |
| 33 | 4.540 | 4.495 | 4.550 | VV | 294    | 8101  | 0.16% | 0.036% |
| 34 | 4.561 | 4.550 | 4.600 | VV | 329    | 7624  | 0.15% | 0.034% |
| 35 | 4.614 | 4.600 | 4.679 | VV | 262    | 8963  | 0.18% | 0.040% |
| 36 | 4.693 | 4.679 | 4.721 | VV | 172    | 3433  | 0.07% | 0.015% |
| 37 | 4.748 | 4.721 | 4.771 | VV | 347    | 5170  | 0.10% | 0.023% |
| 38 | 4.799 | 4.771 | 4.820 | VV | 316    | 5326  | 0.10% | 0.024% |
| 39 | 4.828 | 4.820 | 4.841 | VV | 124    | 1258  | 0.02% | 0.006% |
| 40 | 4.860 | 4.841 | 4.883 | VV | 909    | 9163  | 0.18% | 0.041% |
| 41 | 4.894 | 4.883 | 4.932 | VV | 102    | 2392  | 0.05% | 0.011% |
| 42 | 4.949 | 4.932 | 4.979 | VV | 158    | 3292  | 0.06% | 0.015% |
| 43 | 5.008 | 4.979 | 5.032 | VV | 197    | 4239  | 0.08% | 0.019% |
| 44 | 5.065 | 5.032 | 5.121 | VV | 281    | 8153  | 0.16% | 0.036% |
| 45 | 5.145 | 5.121 | 5.193 | VV | 233    | 5666  | 0.11% | 0.025% |
| 46 | 5.243 | 5.193 | 5.269 | VV | 201    | 5453  | 0.11% | 0.024% |
| 47 | 5.296 | 5.269 | 5.325 | VV | 214    | 4143  | 0.08% | 0.018% |
| 48 | 5.347 | 5.325 | 5.385 | VV | 436    | 6687  | 0.13% | 0.030% |
| 49 | 5.399 | 5.385 | 5.443 | VV | 148    | 2626  | 0.05% | 0.012% |
| 50 | 5.465 | 5.443 | 5.477 | VV | 75     | 1035  | 0.02% | 0.005% |
| 51 | 5.492 | 5.477 | 5.505 | VV | 114    | 1378  | 0.03% | 0.006% |
| 52 | 5.525 | 5.505 | 5.550 | VV | 634    | 7331  | 0.14% | 0.033% |
| 53 | 5.563 | 5.550 | 5.578 | VV | 103    | 1374  | 0.03% | 0.006% |
| 54 | 5.596 | 5.578 | 5.651 | VV | 139    | 3671  | 0.07% | 0.016% |
| 55 | 5.692 | 5.651 | 5.714 | PV | 214    | 3659  | 0.07% | 0.016% |
| 56 | 5.773 | 5.714 | 5.802 | VV | 301    | 7568  | 0.15% | 0.034% |
| 57 | 5.822 | 5.802 | 5.912 | VV | 597    | 10525 | 0.21% | 0.047% |
| 58 | 5.926 | 5.912 | 5.952 | VV | 135    | 2257  | 0.04% | 0.010% |
| 59 | 5.963 | 5.952 | 5.976 | VV | 102    | 1237  | 0.02% | 0.005% |
| 60 | 5.989 | 5.976 | 6.015 | VV | 103    | 1526  | 0.03% | 0.007% |
| 61 | 6.027 | 6.015 | 6.058 | VV | 108    | 1364  | 0.03% | 0.006% |
| 62 | 6.086 | 6.058 | 6.121 | VV | 124    | 2600  | 0.05% | 0.012% |
| 63 | 6.152 | 6.121 | 6.185 | VV | 130    | 2703  | 0.05% | 0.012% |
| 64 | 6.196 | 6.185 | 6.224 | VV | 57     | 869   | 0.02% | 0.004% |
| 65 | 6.291 | 6.224 | 6.353 | PV | 1446   | 19952 | 0.39% | 0.089% |
| 66 | 6.389 | 6.353 | 6.409 | VV | 129    | 2688  | 0.05% | 0.012% |
| 67 | 6.423 | 6.409 | 6.431 | VV | 93     | 937   | 0.02% | 0.004% |
| 68 | 6.466 | 6.431 | 6.508 | VV | 275    | 6151  | 0.12% | 0.027% |
| 69 | 6.552 | 6.508 | 6.572 | VV | 123    | 2826  | 0.06% | 0.013% |
| 70 | 6.591 | 6.572 | 6.625 | VV | 487    | 6739  | 0.13% | 0.030% |
| 71 | 6.636 | 6.625 | 6.729 | VV | 100    | 3348  | 0.07% | 0.015% |
| 72 | 6.750 | 6.729 | 6.802 | VV | 143    | 2961  | 0.06% | 0.013% |
| 73 | 6.809 | 6.802 | 6.819 | VV | 90     | 682   | 0.01% | 0.003% |
| 74 | 6.830 | 6.819 | 6.849 | VV | 98     | 1360  | 0.03% | 0.006% |
| 75 | 6.875 | 6.849 | 6.956 | VV | 167    | 4531  | 0.09% | 0.020% |
| 76 | 6.968 | 6.956 | 7.002 | VV | 81     | 1368  | 0.03% | 0.006% |
| 77 | 7.036 | 7.002 | 7.059 | VV | 113    | 2024  | 0.04% | 0.009% |
| 78 | 7.073 | 7.059 | 7.123 | VV | 141    | 2879  | 0.06% | 0.013% |
| 79 | 7.151 | 7.123 | 7.175 | VV | 606    | 6911  | 0.14% | 0.031% |

|     |        |        |        |    | nteres |       |       |        |  |
|-----|--------|--------|--------|----|--------|-------|-------|--------|--|
| 80  | 7.232  | 7.175  | 7.276  | VV | 539    | 13186 | 0.26% | 0.058% |  |
| 81  | 7.297  | 7.276  | 7.357  | VV | 385    | 7753  | 0.15% | 0.034% |  |
| 82  | 7.387  | 7.357  | 7.405  | PV | 194    | 3014  | 0.06% | 0.013% |  |
| 83  | 7.425  | 7.405  | 7.465  | VV | 645    | 8231  | 0.16% | 0.037% |  |
| 84  | 7.491  | 7.465  | 7.518  | VV | 423    | 5992  | 0.12% | 0.027% |  |
| 85  | 7.536  | 7.518  | 7.549  | VV | 123    | 1393  | 0.03% | 0.006% |  |
| 86  | 7.566  | 7.549  | 7.588  | VV | 186    | 2486  | 0.05% | 0.011% |  |
| 87  | 7.604  | 7.588  | 7.668  | VV | 130    | 3735  | 0.07% | 0.017% |  |
| 88  | 7.703  | 7.668  | 7.749  | VV | 436    | 8376  | 0.16% | 0.037% |  |
| 89  | 7.769  | 7.749  | 7.808  | VV | 130    | 2679  | 0.05% | 0.012% |  |
| 90  | 7.818  | 7.808  | 7.827  | VV | 93     | 828   | 0.02% | 0.004% |  |
| 91  | 7.844  | 7.827  | 7.901  | VV | 93     | 2817  | 0.06% | 0.012% |  |
| 92  | 7.923  | 7.901  | 7.963  | PV | 159    | 2609  | 0.05% | 0.012% |  |
| 93  | 8.112  | 8.092  | 8.123  | VV | 388    | 5471  | 0.11% | 0.024% |  |
| 94  | 8.129  | 8.123  | 8.152  | VV | 365    | 4155  | 0.08% | 0.018% |  |
| 95  | 8.160  | 8.152  | 8.176  | VV | 224    | 2626  | 0.05% | 0.012% |  |
| 96  | 8.188  | 8.176  | 8.226  | VV | 200    | 3326  | 0.07% | 0.015% |  |
| 97  | 8.243  | 8.226  | 8.253  | VV | 93     | 1208  | 0.02% | 0.005% |  |
| 98  | 8.275  | 8.253  | 8.322  | VV | 136    | 3895  | 0.08% | 0.017% |  |
| 99  | 8.335  | 8.322  | 8.366  | VV | 118    | 2048  | 0.04% | 0.009% |  |
| 100 | 8.407  | 8.366  | 8.440  | VV | 173    | 4167  | 0.08% | 0.018% |  |
| 101 | 8.477  | 8.440  | 8.498  | VV | 367    | 6331  | 0.12% | 0.028% |  |
| 102 | 8.551  | 8.498  | 8.570  | VV | 1632   | 24120 | 0.47% | 0.107% |  |
| 103 | 8.585  | 8.570  | 8.663  | VV | 824    | 14227 | 0.28% | 0.063% |  |
| 104 | 8.701  | 8.663  | 8.725  | VV | 169    | 4725  | 0.09% | 0.021% |  |
| 105 | 8.740  | 8.725  | 8.772  | VV | 194    | 3387  | 0.07% | 0.015% |  |
| 106 | 8.778  | 8.772  | 8.795  | VV | 136    | 1127  | 0.02% | 0.005% |  |
| 107 | 8.821  | 8.795  | 8.856  | VV | 608    | 8297  | 0.16% | 0.037% |  |
| 108 | 8.991  | 8.973  | 9.016  | VV | 340    | 6342  | 0.12% | 0.028% |  |
| 109 | 9.060  | 9.016  | 9.096  | VV | 321    | 10257 | 0.20% | 0.046% |  |
| 110 | 9.124  | 9.096  | 9.165  | VV | 229    | 6237  | 0.12% | 0.028% |  |
| 111 | 9.194  | 9.165  | 9.253  | VV | 466    | 11587 | 0.23% | 0.051% |  |
| 112 | 9.271  | 9.253  | 9.290  | VV | 208    | 3138  | 0.06% | 0.014% |  |
| 113 | 9.326  | 9.290  | 9.385  | VV | 391    | 10103 | 0.20% | 0.045% |  |
| 114 | 9.414  | 9.385  | 9.532  | VV | 661    | 16467 | 0.32% | 0.073% |  |
| 115 | 9.556  | 9.532  | 9.585  | VV | 203    | 3359  | 0.07% | 0.015% |  |
| 116 | 9.599  | 9.585  | 9.633  | VV | 141    | 2684  | 0.05% | 0.012% |  |
| 117 | 9.657  | 9.633  | 9.680  | VV | 91     | 1754  | 0.03% | 0.008% |  |
| 118 | 9.700  | 9.680  | 9.722  | VV | 119    | 1707  | 0.03% | 0.008% |  |
| 119 | 9.741  | 9.722  | 9.766  | VV | 660    | 9590  | 0.19% | 0.043% |  |
| 120 | 9.789  | 9.766  | 9.823  | VV | 406    | 8488  | 0.17% | 0.038% |  |
| 121 | 9.839  | 9.823  | 9.862  | VV | 237    | 3870  | 0.08% | 0.017% |  |
| 122 | 9.867  | 9.862  | 9.908  | VV | 185    | 3578  | 0.07% | 0.016% |  |
| 123 | 9.934  | 9.908  | 9.951  | VV | 176    | 3494  | 0.07% | 0.016% |  |
| 124 | 9.978  | 9.951  | 10.004 | VV | 167    | 3548  | 0.07% | 0.016% |  |
| 125 | 10.035 | 10.004 | 10.051 | VV | 241    | 3827  | 0.08% | 0.017% |  |
| 126 | 10.062 | 10.051 | 10.089 | VV | 148    | 2116  | 0.04% | 0.009% |  |

|     |        |        |        |    | nteres |         |         |         |  |
|-----|--------|--------|--------|----|--------|---------|---------|---------|--|
| 127 | 10.131 | 10.089 | 10.171 | VV | 447    | 9506    | 0.19%   | 0.042%  |  |
| 128 | 10.198 | 10.171 | 10.261 | VV | 494    | 10317   | 0.20%   | 0.046%  |  |
| 129 | 10.301 | 10.261 | 10.365 | VV | 207    | 6444    | 0.13%   | 0.029%  |  |
| 130 | 10.378 | 10.365 | 10.403 | VV | 105    | 1392    | 0.03%   | 0.006%  |  |
| 131 | 10.453 | 10.403 | 10.489 | PV | 94     | 2902    | 0.06%   | 0.013%  |  |
| 132 | 10.539 | 10.489 | 10.564 | VV | 165    | 4671    | 0.09%   | 0.021%  |  |
| 133 | 10.584 | 10.564 | 10.615 | VV | 261    | 4765    | 0.09%   | 0.021%  |  |
| 134 | 10.636 | 10.615 | 10.663 | VV | 280    | 5497    | 0.11%   | 0.024%  |  |
| 135 | 10.675 | 10.663 | 10.702 | VV | 140    | 2445    | 0.05%   | 0.011%  |  |
| 136 | 10.723 | 10.702 | 10.765 | VV | 136    | 3322    | 0.07%   | 0.015%  |  |
| 137 | 10.783 | 10.765 | 10.804 | VV | 137    | 1920    | 0.04%   | 0.009%  |  |
| 138 | 10.843 | 10.804 | 10.855 | VV | 171    | 3681    | 0.07%   | 0.016%  |  |
| 139 | 10.862 | 10.855 | 10.879 | VV | 198    | 2423    | 0.05%   | 0.011%  |  |
| 140 | 10.894 | 10.879 | 10.915 | VV | 347    | 4960    | 0.10%   | 0.022%  |  |
| 141 | 10.939 | 10.915 | 10.972 | VV | 584    | 9201    | 0.18%   | 0.041%  |  |
| 142 | 11.000 | 10.972 | 11.029 | VV | 216    | 5203    | 0.10%   | 0.023%  |  |
| 143 | 11.037 | 11.029 | 11.053 | VV | 238    | 2954    | 0.06%   | 0.013%  |  |
| 144 | 11.075 | 11.053 | 11.105 | VV | 257    | 4872    | 0.10%   | 0.022%  |  |
| 145 | 11.126 | 11.105 | 11.147 | VV | 129    | 2490    | 0.05%   | 0.011%  |  |
| 146 | 11.160 | 11.147 | 11.172 | VV | 196    | 1982    | 0.04%   | 0.009%  |  |
| 147 | 11.194 | 11.172 | 11.252 | VV | 1888   | 27702   | 0.54%   | 0.123%  |  |
| 148 | 11.269 | 11.252 | 11.312 | VV | 445    | 8136    | 0.16%   | 0.036%  |  |
| 149 | 11.338 | 11.312 | 11.359 | VV | 295    | 4480    | 0.09%   | 0.020%  |  |
| 150 | 11.375 | 11.359 | 11.441 | VV | 143    | 3758    | 0.07%   | 0.017%  |  |
| 151 | 11.481 | 11.441 | 11.519 | VV | 183    | 4436    | 0.09%   | 0.020%  |  |
| 152 | 11.530 | 11.519 | 11.547 | VV | 65     | 525     | 0.01%   | 0.002%  |  |
| 153 | 11.577 | 11.547 | 11.602 | PV | 806    | 10744   | 0.21%   | 0.048%  |  |
| 154 | 11.616 | 11.602 | 11.632 | VV | 204    | 2915    | 0.06%   | 0.013%  |  |
| 155 | 11.648 | 11.632 | 11.694 | VV | 596    | 8418    | 0.17%   | 0.037%  |  |
| 156 | 11.734 | 11.694 | 11.775 | VV | 317    | 7283    | 0.14%   | 0.032%  |  |
| 157 | 11.807 | 11.775 | 11.829 | VV | 278    | 3449    | 0.07%   | 0.015%  |  |
| 158 | 11.842 | 11.829 | 11.874 | VV | 190    | 2662    | 0.05%   | 0.012%  |  |
| 159 | 11.911 | 11.874 | 11.931 | PV | 463    | 6905    | 0.14%   | 0.031%  |  |
| 160 | 11.969 | 11.931 | 12.016 | VV | 456153 | 5101297 | 100.00% | 22.631% |  |
| 161 | 12.032 | 12.016 | 12.041 | VV | 346    | 3717    | 0.07%   | 0.016%  |  |
| 162 | 12.064 | 12.041 | 12.087 | VV | 2021   | 26800   | 0.53%   | 0.119%  |  |
| 163 | 12.102 | 12.087 | 12.119 | VV | 514    | 8300    | 0.16%   | 0.037%  |  |
| 164 | 12.128 | 12.119 | 12.167 | VV | 479    | 7834    | 0.15%   | 0.035%  |  |
| 165 | 12.182 | 12.167 | 12.229 | VV | 228    | 2831    | 0.06%   | 0.013%  |  |
| 166 | 12.258 | 12.229 | 12.282 | VV | 114    | 1877    | 0.04%   | 0.008%  |  |
| 167 | 12.317 | 12.282 | 12.339 | PV | 384    | 7110    | 0.14%   | 0.032%  |  |
| 168 | 12.361 | 12.339 | 12.389 | VV | 431    | 7658    | 0.15%   | 0.034%  |  |
| 169 | 12.411 | 12.389 | 12.434 | VV | 398    | 6177    | 0.12%   | 0.027%  |  |
| 170 | 12.445 | 12.434 | 12.461 | VV | 122    | 1789    | 0.04%   | 0.008%  |  |
| 171 | 12.474 | 12.461 | 12.515 | VV | 168    | 3172    | 0.06%   | 0.014%  |  |
| 172 | 12.564 | 12.515 | 12.643 | VV | 43799  | 532872  | 10.45%  | 2.364%  |  |
| 173 | 12.651 | 12.643 | 12.669 | VV | 522    | 7095    | 0.14%   | 0.031%  |  |
| 174 | 12.686 | 12.669 | 12.715 | VV | 440    | 9612    | 0.19%   | 0.043%  |  |

|     |        |        |        |    | nteres |         |        |         |  |
|-----|--------|--------|--------|----|--------|---------|--------|---------|--|
| 175 | 12.728 | 12.715 | 12.742 | VV | 259    | 3610    | 0.07%  | 0.016%  |  |
| 176 | 12.772 | 12.742 | 12.834 | VV | 398    | 11446   | 0.22%  | 0.051%  |  |
| 177 | 12.852 | 12.834 | 12.864 | VV | 242    | 3151    | 0.06%  | 0.014%  |  |
| 178 | 12.906 | 12.864 | 12.934 | VV | 322    | 8378    | 0.16%  | 0.037%  |  |
| 179 | 12.960 | 12.934 | 12.992 | VV | 718    | 10211   | 0.20%  | 0.045%  |  |
| 180 | 13.021 | 12.992 | 13.059 | VV | 4439   | 54995   | 1.08%  | 0.244%  |  |
| 181 | 13.080 | 13.059 | 13.125 | VV | 221    | 4766    | 0.09%  | 0.021%  |  |
| 182 | 13.147 | 13.125 | 13.162 | PV | 95     | 1018    | 0.02%  | 0.005%  |  |
| 183 | 13.215 | 13.162 | 13.292 | VV | 473    | 13347   | 0.26%  | 0.059%  |  |
| 184 | 13.319 | 13.292 | 13.344 | VV | 2619   | 30409   | 0.60%  | 0.135%  |  |
| 185 | 13.410 | 13.344 | 13.482 | VV | 362463 | 4296191 | 84.22% | 19.059% |  |
| 186 | 13.522 | 13.482 | 13.545 | VV | 291    | 4800    | 0.09%  | 0.021%  |  |
| 187 | 13.588 | 13.545 | 13.621 | PV | 2567   | 45237   | 0.89%  | 0.201%  |  |
| 188 | 13.642 | 13.621 | 13.676 | VV | 1272   | 26239   | 0.51%  | 0.116%  |  |
| 189 | 13.696 | 13.676 | 13.735 | VV | 537    | 12651   | 0.25%  | 0.056%  |  |
| 190 | 13.800 | 13.735 | 13.874 | VV | 17118  | 236768  | 4.64%  | 1.050%  |  |
| 191 | 13.881 | 13.874 | 13.895 | VV | 384    | 4861    | 0.10%  | 0.022%  |  |
| 192 | 13.910 | 13.895 | 13.942 | VV | 485    | 9357    | 0.18%  | 0.042%  |  |
| 193 | 13.947 | 13.942 | 13.962 | VV | 198    | 2119    | 0.04%  | 0.009%  |  |
| 194 | 13.982 | 13.962 | 13.995 | VV | 228    | 3634    | 0.07%  | 0.016%  |  |
| 195 | 14.017 | 13.995 | 14.044 | VV | 346    | 6252    | 0.12%  | 0.028%  |  |
| 196 | 14.057 | 14.044 | 14.072 | VV | 234    | 3177    | 0.06%  | 0.014%  |  |
| 197 | 14.115 | 14.072 | 14.139 | VV | 1687   | 24197   | 0.47%  | 0.107%  |  |
| 198 | 14.163 | 14.139 | 14.212 | VV | 1475   | 24797   | 0.49%  | 0.110%  |  |
| 199 | 14.226 | 14.212 | 14.245 | VV | 218    | 2958    | 0.06%  | 0.013%  |  |
| 200 | 14.257 | 14.245 | 14.270 | VV | 74     | 1054    | 0.02%  | 0.005%  |  |
| 201 | 14.277 | 14.270 | 14.288 | VV | 70     | 432     | 0.01%  | 0.002%  |  |
| 202 | 14.304 | 14.288 | 14.335 | VV | 97     | 1179    | 0.02%  | 0.005%  |  |
| 203 | 14.393 | 14.335 | 14.449 | VV | 195    | 6745    | 0.13%  | 0.030%  |  |
| 204 | 14.470 | 14.449 | 14.479 | VV | 57     | 718     | 0.01%  | 0.003%  |  |
| 205 | 14.495 | 14.479 | 14.512 | PV | 61     | 862     | 0.02%  | 0.004%  |  |
| 206 | 14.555 | 14.512 | 14.582 | VV | 770    | 14396   | 0.28%  | 0.064%  |  |
| 207 | 14.601 | 14.582 | 14.630 | VV | 922    | 15108   | 0.30%  | 0.067%  |  |
| 208 | 14.647 | 14.630 | 14.697 | VV | 375    | 8591    | 0.17%  | 0.038%  |  |
| 209 | 14.729 | 14.697 | 14.763 | VV | 3442   | 50122   | 0.98%  | 0.222%  |  |
| 210 | 14.785 | 14.763 | 14.809 | VV | 839    | 14426   | 0.28%  | 0.064%  |  |
| 211 | 14.826 | 14.809 | 14.844 | VV | 395    | 6001    | 0.12%  | 0.027%  |  |
| 212 | 14.855 | 14.844 | 14.869 | VV | 231    | 2896    | 0.06%  | 0.013%  |  |
| 213 | 14.891 | 14.869 | 14.915 | VV | 428    | 6098    | 0.12%  | 0.027%  |  |
| 214 | 14.948 | 14.915 | 15.002 | VV | 1199   | 19913   | 0.39%  | 0.088%  |  |
| 215 | 15.012 | 15.002 | 15.039 | VV | 109    | 1298    | 0.03%  | 0.006%  |  |
| 216 | 15.110 | 15.039 | 15.145 | VV | 610    | 12849   | 0.25%  | 0.057%  |  |
| 217 | 15.157 | 15.145 | 15.176 | VV | 92     | 1387    | 0.03%  | 0.006%  |  |
| 218 | 15.203 | 15.176 | 15.219 | VV | 1348   | 16901   | 0.33%  | 0.075%  |  |
| 219 | 15.270 | 15.219 | 15.295 | VV | 3273   | 73853   | 1.45%  | 0.328%  |  |
| 220 | 15.315 | 15.295 | 15.346 | VV | 1018   | 14328   | 0.28%  | 0.064%  |  |
| 221 | 15.362 | 15.346 | 15.395 | VV | 232    | 4115    | 0.08%  | 0.018%  |  |

|     |        |        |        |    | nteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 222 | 15.406 | 15.395 | 15.423 | VV | 75     | 825    | 0.02% | 0.004% |
| 223 | 15.445 | 15.423 | 15.486 | PV | 157    | 3616   | 0.07% | 0.016% |
| 224 | 15.506 | 15.486 | 15.531 | PV | 183    | 3240   | 0.06% | 0.014% |
| 225 | 15.550 | 15.531 | 15.589 | VV | 174    | 4637   | 0.09% | 0.021% |
| 226 | 15.649 | 15.589 | 15.730 | VV | 15998  | 263737 | 5.17% | 1.170% |
| 227 | 15.749 | 15.730 | 15.763 | VV | 419    | 6548   | 0.13% | 0.029% |
| 228 | 15.792 | 15.763 | 15.828 | VV | 4256   | 61733  | 1.21% | 0.274% |
| 229 | 15.867 | 15.828 | 15.905 | VV | 2610   | 45119  | 0.88% | 0.200% |
| 230 | 15.917 | 15.905 | 15.955 | VV | 215    | 3072   | 0.06% | 0.014% |
| 231 | 16.021 | 15.955 | 16.079 | PV | 525    | 16746  | 0.33% | 0.074% |
| 232 | 16.115 | 16.079 | 16.142 | VV | 379    | 7879   | 0.15% | 0.035% |
| 233 | 16.170 | 16.142 | 16.220 | VV | 628    | 13504  | 0.26% | 0.060% |
| 234 | 16.230 | 16.220 | 16.236 | VV | 151    | 1239   | 0.02% | 0.005% |
| 235 | 16.295 | 16.236 | 16.336 | VV | 4110   | 60881  | 1.19% | 0.270% |
| 236 | 16.357 | 16.336 | 16.392 | VV | 387    | 5513   | 0.11% | 0.024% |
| 237 | 16.413 | 16.392 | 16.425 | PV | 89     | 803    | 0.02% | 0.004% |
| 238 | 16.491 | 16.425 | 16.510 | PV | 243    | 4370   | 0.09% | 0.019% |
| 239 | 16.605 | 16.510 | 16.625 | VV | 448    | 11660  | 0.23% | 0.052% |
| 240 | 16.668 | 16.625 | 16.715 | VV | 1755   | 38024  | 0.75% | 0.169% |
| 241 | 16.777 | 16.715 | 16.832 | VV | 5063   | 105590 | 2.07% | 0.468% |
| 242 | 16.859 | 16.832 | 16.880 | VV | 739    | 11482  | 0.23% | 0.051% |
| 243 | 16.908 | 16.880 | 16.968 | VV | 1749   | 27806  | 0.55% | 0.123% |
| 244 | 17.088 | 16.968 | 17.115 | PV | 1384   | 34763  | 0.68% | 0.154% |
| 245 | 17.146 | 17.115 | 17.192 | VV | 1558   | 25202  | 0.49% | 0.112% |
| 246 | 17.248 | 17.192 | 17.276 | VV | 4120   | 64533  | 1.27% | 0.286% |
| 247 | 17.298 | 17.276 | 17.312 | VV | 780    | 11741  | 0.23% | 0.052% |
| 248 | 17.325 | 17.312 | 17.350 | VV | 765    | 10184  | 0.20% | 0.045% |
| 249 | 17.388 | 17.350 | 17.425 | PV | 227    | 5574   | 0.11% | 0.025% |
| 250 | 17.458 | 17.425 | 17.469 | VV | 153    | 3115   | 0.06% | 0.014% |
| 251 | 17.498 | 17.469 | 17.532 | VV | 341    | 9543   | 0.19% | 0.042% |
| 252 | 17.545 | 17.532 | 17.565 | VV | 233    | 3591   | 0.07% | 0.016% |
| 253 | 17.615 | 17.565 | 17.659 | VV | 1169   | 30470  | 0.60% | 0.135% |
| 254 | 17.700 | 17.659 | 17.758 | VV | 4508   | 72574  | 1.42% | 0.322% |
| 255 | 17.785 | 17.758 | 17.802 | VV | 860    | 11768  | 0.23% | 0.052% |
| 256 | 17.819 | 17.802 | 17.845 | VV | 273    | 5050   | 0.10% | 0.022% |
| 257 | 17.875 | 17.845 | 17.895 | VV | 156    | 3133   | 0.06% | 0.014% |
| 258 | 17.987 | 17.895 | 18.012 | PV | 236    | 6042   | 0.12% | 0.027% |
| 259 | 18.094 | 18.012 | 18.111 | PV | 1366   | 29035  | 0.57% | 0.129% |
| 260 | 18.139 | 18.111 | 18.169 | VV | 3314   | 52524  | 1.03% | 0.233% |
| 261 | 18.228 | 18.169 | 18.257 | VV | 1619   | 34254  | 0.67% | 0.152% |
| 262 | 18.290 | 18.257 | 18.307 | VV | 559    | 10730  | 0.21% | 0.048% |
| 263 | 18.320 | 18.307 | 18.345 | VV | 325    | 5590   | 0.11% | 0.025% |
| 264 | 18.371 | 18.345 | 18.390 | VV | 639    | 8782   | 0.17% | 0.039% |
| 265 | 18.426 | 18.390 | 18.439 | PV | 330    | 4781   | 0.09% | 0.021% |
| 266 | 18.497 | 18.439 | 18.540 | VV | 9972   | 200163 | 3.92% | 0.888% |
| 267 | 18.564 | 18.540 | 18.595 | VV | 4086   | 65373  | 1.28% | 0.290% |
| 268 | 18.607 | 18.595 | 18.615 | VV | 250    | 2147   | 0.04% | 0.010% |
| 269 | 18.659 | 18.615 | 18.719 | VV | 2403   | 46461  | 0.91% | 0.206% |

|     |        |        |        |     | nteres |        |        |        |  |
|-----|--------|--------|--------|-----|--------|--------|--------|--------|--|
| 270 | 18.730 | 18.719 | 18.736 | VV  | 115    | 456    | 0.01%  | 0.002% |  |
| 271 | 18.774 | 18.736 | 18.802 | PV  | 1440   | 18484  | 0.36%  | 0.082% |  |
| 272 | 18.868 | 18.802 | 18.885 | VV  | 204    | 6470   | 0.13%  | 0.029% |  |
| 273 | 18.972 | 18.885 | 19.017 | PV  | 2937   | 74376  | 1.46%  | 0.330% |  |
| 274 | 19.080 | 19.017 | 19.112 | VV  | 2250   | 72005  | 1.41%  | 0.319% |  |
| 275 | 19.139 | 19.112 | 19.166 | VV  | 1098   | 31108  | 0.61%  | 0.138% |  |
| 276 | 19.182 | 19.166 | 19.199 | VV  | 801    | 14789  | 0.29%  | 0.066% |  |
| 277 | 19.264 | 19.199 | 19.279 | VV  | 755    | 35892  | 0.70%  | 0.159% |  |
| 278 | 19.331 | 19.279 | 19.359 | VV  | 9356   | 183241 | 3.59%  | 0.813% |  |
| 279 | 19.380 | 19.359 | 19.422 | VV  | 4443   | 109684 | 2.15%  | 0.487% |  |
| 280 | 19.484 | 19.422 | 19.512 | VV  | 1529   | 75563  | 1.48%  | 0.335% |  |
| 281 | 19.574 | 19.512 | 19.599 | VV  | 2994   | 88363  | 1.73%  | 0.392% |  |
| 282 | 19.611 | 19.599 | 19.638 | VV  | 1324   | 28661  | 0.56%  | 0.127% |  |
| 283 | 19.761 | 19.638 | 19.785 | VV  | 3214   | 168693 | 3.31%  | 0.748% |  |
| 284 | 19.869 | 19.785 | 19.900 | VV  | 4604   | 236401 | 4.63%  | 1.049% |  |
| 285 | 19.937 | 19.900 | 19.963 | VV  | 4294   | 135633 | 2.66%  | 0.602% |  |
| 286 | 20.002 | 19.963 | 20.012 | VV  | 3543   | 99162  | 1.94%  | 0.440% |  |
| 287 | 20.049 | 20.012 | 20.079 | VV  | 3669   | 140555 | 2.76%  | 0.624% |  |
| 288 | 20.130 | 20.079 | 20.158 | VV  | 5737   | 214959 | 4.21%  | 0.954% |  |
| 289 | 20.389 | 20.158 | 20.441 | VV  | 8314   | 992945 | 19.46% | 4.405% |  |
| 290 | 20.458 | 20.441 | 20.475 | VV  | 6702   | 132849 | 2.60%  | 0.589% |  |
| 291 | 20.505 | 20.475 | 20.528 | VV  | 7669   | 224814 | 4.41%  | 0.997% |  |
| 292 | 20.575 | 20.528 | 20.594 | VV  | 6992   | 270145 | 5.30%  | 1.198% |  |
| 293 | 20.667 | 20.594 | 20.695 | VV  | 14549  | 527936 | 10.35% | 2.342% |  |
| 294 | 20.732 | 20.695 | 20.755 | VV  | 8738   | 300156 | 5.88%  | 1.332% |  |
| 295 | 20.817 | 20.755 | 20.832 | VV  | 8638   | 391307 | 7.67%  | 1.736% |  |
| 296 | 20.861 | 20.832 | 20.963 | VV  | 8710   | 597967 | 11.72% | 2.653% |  |
| 297 | 21.055 | 20.963 | 21.092 | VV  | 7705   | 558146 | 10.94% | 2.476% |  |
| 298 | 21.176 | 21.092 | 21.235 | VV  | 7928   | 639022 | 12.53% | 2.835% |  |
| 299 | 21.257 | 21.235 | 21.375 | VV  | 7155   | 477155 | 9.35%  | 2.117% |  |
| 300 | 21.425 | 21.375 | 21.479 | VV  | 5131   | 301515 | 5.91%  | 1.338% |  |
| 301 | 21.489 | 21.479 | 21.499 | VV  | 4508   | 51726  | 1.01%  | 0.229% |  |
| 302 | 21.527 | 21.499 | 21.549 | VV  | 4574   | 134345 | 2.63%  | 0.596% |  |
| 303 | 21.568 | 21.549 | 21.615 | VV  | 4493   | 169074 | 3.31%  | 0.750% |  |
| 304 | 21.621 | 21.615 | 21.674 | VV  | 3877   | 122729 | 2.41%  | 0.544% |  |
| 305 | 21.695 | 21.674 | 21.744 | VV  | 3264   | 115335 | 2.26%  | 0.512% |  |
| 306 | 21.767 | 21.744 | 21.809 | VV  | 2513   | 85878  | 1.68%  | 0.381% |  |
| 307 | 21.817 | 21.809 | 21.855 | VV  | 1806   | 43027  | 0.84%  | 0.191% |  |
| 308 | 21.943 | 21.855 | 21.986 | VV  | 1247   | 83742  | 1.64%  | 0.371% |  |
| 309 | 22.118 | 21.986 | 22.140 | VV  | 1298   | 94676  | 1.86%  | 0.420% |  |
| 310 | 22.196 | 22.140 | 22.302 | VBA | 1634   | 105355 | 2.07%  | 0.467% |  |

Sum of corrected areas: 22541581

Aliphatic EPH 021224.M Fri Mar 01 04:18:40 2024