

Instrument :  
FID\_G  
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042319\  
Data File : FG004792.D  
Signal(s) : FID1A.ch  
Acq On : 23 Apr 2019 15:17  
Sample : K2204-03  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Manual Integrations  
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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
Title :

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         | 4.184       | 4.125        | 4.226      | BH       | 42             | -6301        | -0.02%         | -0.003%       |
| 2         | 4.245       | 4.226        | 4.261      | PH       | -196           | -5943        | -0.02%         | -0.003%       |
| 3         | 4.297       | 4.261        | 4.347      | PH       | 895            | 6617         | 0.02%          | 0.003%        |
| 4         | 4.383       | 4.347        | 4.419      | PH       | 738            | 5909         | 0.02%          | 0.003%        |
| 5         | 4.435       | 4.419        | 4.475      | PH       | 2              | -4810        | -0.02%         | -0.003%       |
| 6         | 4.491       | 4.475        | 4.508      | PH       | -293           | -6817        | -0.02%         | -0.004%       |
| 7         | 4.523       | 4.508        | 4.568      | PH       | -45            | -10974       | -0.04%         | -0.006%       |
| 8         | 4.588       | 4.568        | 4.628      | PH       | 123            | -12439       | -0.04%         | -0.007%       |
| 9         | 4.635       | 4.628        | 4.641      | PH       | -576           | -4777        | -0.02%         | -0.003%       |
| 10        | 4.653       | 4.641        | 4.667      | PH       | -530           | -9000        | -0.03%         | -0.005%       |
| 11        | 4.686       | 4.667        | 4.711      | PH       | -534           | -16100       | -0.05%         | -0.009%       |
| 12        | 4.743       | 4.711        | 4.759      | PH       | -316           | -14809       | -0.05%         | -0.008%       |
| 13        | 4.771       | 4.759        | 4.789      | PH       | -480           | -9969        | -0.03%         | -0.005%       |
| 14        | 4.832       | 4.789        | 4.865      | PH       | -8             | -19096       | -0.06%         | -0.010%       |
| 15        | 4.879       | 4.865        | 4.903      | PH       | -408           | -12068       | -0.04%         | -0.006%       |
| 16        | 4.964       | 4.903        | 4.991      | PH       | -68            | -18250       | -0.06%         | -0.010%       |
| 17        | 5.038       | 4.991        | 5.153      | PH       | 2095           | 41366        | 0.13%          | 0.022%        |
| 18        | 5.178       | 5.153        | 5.193      | PH       | 1388           | 13352        | 0.04%          | 0.007%        |
| 19        | 5.207       | 5.193        | 5.247      | HH       | 1495           | 12170        | 0.04%          | 0.006%        |
| 20        | 5.284       | 5.247        | 5.317      | PH       | 457            | 7770         | 0.02%          | 0.004%        |
| 21        | 5.338       | 5.317        | 5.403      | HH       | 1352           | 10991        | 0.04%          | 0.006%        |
| 22        | 5.416       | 5.403        | 5.432      | PH       | -191           | -4248        | -0.01%         | -0.002%       |
| 23        | 5.457       | 5.432        | 5.489      | PH       | 168            | -1220        | -0.00%         | -0.001%       |
| 24        | 5.514       | 5.489        | 5.598      | PH       | 251            | -5870        | -0.02%         | -0.003%       |
| 25        | 5.621       | 5.598        | 5.650      | PH       | -81            | -8012        | -0.03%         | -0.004%       |
| 26        | 5.665       | 5.650        | 5.688      | PH       | 119            | -3464        | -0.01%         | -0.002%       |
| 27        | 5.715       | 5.688        | 5.738      | PH       | -152           | -8461        | -0.03%         | -0.004%       |
| 28        | 5.758       | 5.738        | 5.781      | PH       | 160            | -597         | -0.00%         | -0.000%       |
| 29        | 5.796       | 5.781        | 5.824      | PH       | 270            | 904          | 0.00%          | 0.000%        |
| 30        | 5.844       | 5.824        | 5.854      | PH       | 360            | 1811         | 0.01%          | 0.001%        |
| 31        | 5.876       | 5.854        | 5.911      | HH       | 1955           | 22481        | 0.07%          | 0.012%        |
| 32        | 5.939       | 5.911        | 5.965      | PH       | 343            | 2374         | 0.01%          | 0.001%        |
| 33        | 5.977       | 5.965        | 6.006      | PH       | -19            | -2338        | -0.01%         | -0.001%       |
| 34        | 6.034       | 6.006        | 6.045      | PH       | 262            | 1626         | 0.01%          | 0.001%        |
| 35        | 6.054       | 6.045        | 6.064      | HH       | 271            | 2491         | 0.01%          | 0.001%        |
| 36        | 6.083       | 6.064        | 6.095      | HH       | 439            | 6030         | 0.02%          | 0.003%        |

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|    |       |       |       |    | rt    | Area   | %Area | %Area  |
|----|-------|-------|-------|----|-------|--------|-------|--------|
| 37 | 6.104 | 6.095 | 6.135 | HH | 485   | 4293   | 0.01% | 0.002% |
| 38 | 6.156 | 6.135 | 6.169 | PH | 589   | 6735   | 0.02% | 0.004% |
| 39 | 6.178 | 6.169 | 6.201 | HH | 552   | 4482   | 0.01% | 0.002% |
| 40 | 6.223 | 6.201 | 6.253 | PH | 289   | 1679   | 0.01% | 0.001% |
| 41 | 6.298 | 6.253 | 6.313 | PH | 939   | 11413  | 0.04% | 0.006% |
| 42 | 6.323 | 6.313 | 6.358 | HH | 732   | 6607   | 0.02% | 0.003% |
| 43 | 6.396 | 6.358 | 6.415 | PH | 287   | 651    | 0.00% | 0.000% |
| 44 | 6.460 | 6.415 | 6.488 | PH | 536   | 8999   | 0.03% | 0.005% |
| 45 | 6.494 | 6.488 | 6.515 | HH | 166   | 713    | 0.00% | 0.000% |
| 46 | 6.560 | 6.515 | 6.572 | PH | 535   | 10802  | 0.03% | 0.006% |
| 47 | 6.591 | 6.572 | 6.608 | HH | 705   | 11614  | 0.04% | 0.006% |
| 48 | 6.628 | 6.608 | 6.641 | HH | 939   | 13727  | 0.04% | 0.007% |
| 49 | 6.662 | 6.641 | 6.684 | HH | 1105  | 23290  | 0.07% | 0.012% |
| 50 | 6.706 | 6.684 | 6.728 | HH | 1165  | 25457  | 0.08% | 0.013% |
| 51 | 6.785 | 6.728 | 6.824 | HH | 2139  | 73725  | 0.24% | 0.039% |
| 52 | 6.851 | 6.824 | 6.895 | HH | 2920  | 60513  | 0.19% | 0.032% |
| 53 | 6.916 | 6.895 | 6.928 | HH | 1339  | 21780  | 0.07% | 0.012% |
| 54 | 6.941 | 6.928 | 6.965 | HH | 1354  | 26440  | 0.08% | 0.014% |
| 55 | 6.973 | 6.965 | 6.991 | HH | 1162  | 15532  | 0.05% | 0.008% |
| 56 | 7.021 | 6.991 | 7.037 | HH | 1099  | 25113  | 0.08% | 0.013% |
| 57 | 7.074 | 7.037 | 7.101 | HH | 2397  | 56648  | 0.18% | 0.030% |
| 58 | 7.121 | 7.101 | 7.135 | HH | 1282  | 23611  | 0.08% | 0.012% |
| 59 | 7.153 | 7.135 | 7.185 | HH | 1374  | 36659  | 0.12% | 0.019% |
| 60 | 7.195 | 7.185 | 7.215 | HH | 1314  | 23130  | 0.07% | 0.012% |
| 61 | 7.242 | 7.215 | 7.277 | HH | 2313  | 58365  | 0.19% | 0.031% |
| 62 | 7.292 | 7.277 | 7.315 | HH | 1273  | 26945  | 0.09% | 0.014% |
| 63 | 7.341 | 7.315 | 7.368 | HH | 2064  | 45088  | 0.14% | 0.024% |
| 64 | 7.393 | 7.368 | 7.418 | HH | 1453  | 37702  | 0.12% | 0.020% |
| 65 | 7.433 | 7.418 | 7.469 | HH | 1259  | 34622  | 0.11% | 0.018% |
| 66 | 7.490 | 7.469 | 7.510 | HH | 1731  | 35335  | 0.11% | 0.019% |
| 67 | 7.533 | 7.510 | 7.585 | HH | 1919  | 66643  | 0.21% | 0.035% |
| 68 | 7.597 | 7.585 | 7.608 | HH | 1463  | 19248  | 0.06% | 0.010% |
| 69 | 7.636 | 7.608 | 7.651 | HH | 1990  | 42090  | 0.13% | 0.022% |
| 70 | 7.666 | 7.651 | 7.680 | HH | 2055  | 30995  | 0.10% | 0.016% |
| 71 | 7.695 | 7.680 | 7.715 | HH | 2291  | 39026  | 0.12% | 0.021% |
| 72 | 7.723 | 7.715 | 7.742 | HH | 1685  | 26064  | 0.08% | 0.014% |
| 73 | 7.763 | 7.742 | 7.785 | HH | 3286  | 57926  | 0.19% | 0.031% |
| 74 | 7.804 | 7.785 | 7.833 | HH | 2545  | 57695  | 0.18% | 0.031% |
| 75 | 7.851 | 7.833 | 7.865 | HH | 2258  | 37865  | 0.12% | 0.020% |
| 76 | 7.882 | 7.865 | 7.895 | HH | 2911  | 47890  | 0.15% | 0.025% |
| 77 | 7.917 | 7.895 | 7.928 | HH | 10802 | 162102 | 0.52% | 0.086% |
| 78 | 7.941 | 7.928 | 7.995 | HH | 10424 | 313092 | 1.00% | 0.166% |
| 79 | 8.015 | 7.995 | 8.135 | HH | 25905 | 897596 | 2.87% | 0.475% |
| 80 | 8.150 | 8.135 | 8.278 | HH | 5200  | 335443 | 1.07% | 0.177% |
| 81 | 8.308 | 8.278 | 8.329 | HH | 3510  | 97021  | 0.31% | 0.051% |
| 82 | 8.374 | 8.329 | 8.401 | HH | 4758  | 167792 | 0.54% | 0.089% |
| 83 | 8.414 | 8.401 | 8.425 | HH | 3462  | 45862  | 0.15% | 0.024% |
| 84 | 8.441 | 8.425 | 8.460 | HH | 4050  | 76340  | 0.24% | 0.040% |
| 85 | 8.479 | 8.460 | 8.524 | HH | 5364  | 132021 | 0.42% | 0.070% |
| 86 | 8.543 | 8.524 | 8.571 | HH | 3325  | 79830  | 0.26% | 0.042% |
| 87 | 8.601 | 8.571 | 8.618 | HH | 3171  | 82281  | 0.26% | 0.043% |
| 88 | 8.624 | 8.618 | 8.645 | HH | 2995  | 47737  | 0.15% | 0.025% |
| 89 | 8.678 | 8.645 | 8.695 | HH | 3593  | 96169  | 0.31% | 0.051% |

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|     |        |        |        |    | rt      | Area     | %Area  | %Area  |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 90  | 8.701  | 8.695  | 8.709  | HH | 3555    | 30252    | 0.10%  | 0.016% |
| 91  | 8.715  | 8.709  | 8.746  | HH | 3535    | 72520    | 0.23%  | 0.038% |
| 92  | 8.768  | 8.746  | 8.794  | HH | 6372    | 135063   | 0.43%  | 0.071% |
| 93  | 8.807  | 8.794  | 8.818  | HH | 4085    | 56398    | 0.18%  | 0.030% |
| 94  | 8.839  | 8.818  | 8.871  | HH | 4326    | 121986   | 0.39%  | 0.064% |
| 95  | 8.883  | 8.871  | 8.893  | HH | 3186    | 40361    | 0.13%  | 0.021% |
| 96  | 8.914  | 8.893  | 8.941  | HH | 3610    | 92517    | 0.30%  | 0.049% |
| 97  | 8.958  | 8.941  | 8.972  | HH | 3343    | 58804    | 0.19%  | 0.031% |
| 98  | 8.986  | 8.972  | 9.011  | HH | 3150    | 70754    | 0.23%  | 0.037% |
| 99  | 9.050  | 9.011  | 9.085  | HH | 3823    | 145303   | 0.47%  | 0.077% |
| 100 | 9.098  | 9.085  | 9.114  | HH | 3134    | 53330    | 0.17%  | 0.028% |
| 101 | 9.138  | 9.114  | 9.146  | HH | 4163    | 74503    | 0.24%  | 0.039% |
| 102 | 9.159  | 9.146  | 9.170  | HH | 4617    | 63723    | 0.20%  | 0.034% |
| 103 | 9.209  | 9.170  | 9.241  | HH | 5435    | 200059   | 0.64%  | 0.106% |
| 104 | 9.308  | 9.241  | 9.341  | HH | 6088    | 324540   | 1.04%  | 0.172% |
| 105 | 9.372  | 9.341  | 9.437  | HH | 6054    | 294422   | 0.94%  | 0.156% |
| 106 | 9.496  | 9.437  | 9.524  | HH | 8341    | 321501   | 1.03%  | 0.170% |
| 107 | 9.544  | 9.524  | 9.690  | HH | 9015    | 504408   | 1.61%  | 0.267% |
| 108 | 9.713  | 9.690  | 9.795  | HH | 4237    | 238699   | 0.76%  | 0.126% |
| 109 | 9.823  | 9.795  | 9.837  | HH | 3837    | 90947    | 0.29%  | 0.048% |
| 110 | 9.859  | 9.837  | 9.870  | HH | 4506    | 83914    | 0.27%  | 0.044% |
| 111 | 9.884  | 9.870  | 9.901  | HH | 4745    | 82450    | 0.26%  | 0.044% |
| 112 | 9.930  | 9.901  | 9.961  | HH | 6572    | 194959   | 0.62%  | 0.103% |
| 113 | 9.979  | 9.961  | 9.996  | HH | 5810    | 107696   | 0.34%  | 0.057% |
| 114 | 10.021 | 9.996  | 10.036 | HH | 5905    | 134952   | 0.43%  | 0.071% |
| 115 | 10.071 | 10.036 | 10.114 | HH | 7112    | 276336   | 0.88%  | 0.146% |
| 116 | 10.144 | 10.114 | 10.175 | HH | 6481    | 213722   | 0.68%  | 0.113% |
| 117 | 10.212 | 10.175 | 10.263 | HH | 9618    | 404007   | 1.29%  | 0.214% |
| 118 | 10.283 | 10.263 | 10.318 | HH | 9862    | 262295   | 0.84%  | 0.139% |
| 119 | 10.342 | 10.318 | 10.438 | HH | 19062   | 687690   | 2.20%  | 0.364% |
| 120 | 10.457 | 10.438 | 10.476 | HH | 6113    | 129850   | 0.42%  | 0.069% |
| 121 | 10.503 | 10.476 | 10.526 | HH | 6259    | 179339   | 0.57%  | 0.095% |
| 122 | 10.554 | 10.526 | 10.637 | HH | 16133   | 729671   | 2.34%  | 0.386% |
| 123 | 10.667 | 10.637 | 10.717 | HH | 10197   | 436233   | 1.40%  | 0.231% |
| 124 | 10.740 | 10.717 | 10.770 | HH | 7936    | 237325   | 0.76%  | 0.125% |
| 125 | 10.788 | 10.770 | 10.821 | HH | 7497    | 215838   | 0.69%  | 0.114% |
| 126 | 10.840 | 10.821 | 10.875 | HH | 7250    | 214086   | 0.69%  | 0.113% |
| 127 | 10.936 | 10.875 | 10.949 | HH | 7005    | 289896   | 0.93%  | 0.153% |
| 128 | 10.985 | 10.949 | 11.017 | HH | 11003   | 331726   | 1.06%  | 0.175% |
| 129 | 11.073 | 11.017 | 11.125 | HH | 10979   | 518472   | 1.66%  | 0.274% |
| 130 | 11.135 | 11.125 | 11.160 | HH | 6435    | 134569   | 0.43%  | 0.071% |
| 131 | 11.181 | 11.160 | 11.204 | HH | 6962    | 171986   | 0.55%  | 0.091% |
| 132 | 11.229 | 11.204 | 11.245 | HH | 8397    | 184284   | 0.59%  | 0.097% |
| 133 | 11.279 | 11.245 | 11.325 | HH | 8575    | 370331   | 1.19%  | 0.196% |
| 134 | 11.361 | 11.325 | 11.375 | HH | 9906    | 254354   | 0.81%  | 0.134% |
| 135 | 11.398 | 11.375 | 11.409 | HH | 10051   | 205137   | 0.66%  | 0.108% |
| 136 | 11.417 | 11.409 | 11.437 | HH | 10119   | 158156   | 0.51%  | 0.084% |
| 137 | 11.465 | 11.437 | 11.489 | HH | 13150   | 364857   | 1.17%  | 0.193% |
| 138 | 11.546 | 11.489 | 11.602 | HH | 32376   | 1033644  | 3.31%  | 0.546% |
| 139 | 11.655 | 11.602 | 11.677 | HH | 12363   | 450306   | 1.44%  | 0.238% |
| 140 | 11.717 | 11.677 | 11.821 | HH | 1047028 | 13543391 | 43.34% | 7.160% |
| 141 | 11.851 | 11.821 | 11.896 | HH | 12909   | 509910   | 1.63%  | 0.270% |

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| rteres |        |        |        |    |         |          |         |         |
|--------|--------|--------|--------|----|---------|----------|---------|---------|
| 142    | 11.930 | 11.896 | 12.081 | HH | 81215   | 2275416  | 7.28%   | 1.203%  |
| 143    | 12.120 | 12.081 | 12.133 | HH | 10664   | 307356   | 0.98%   | 0.162%  |
| 144    | 12.177 | 12.133 | 12.224 | HH | 19932   | 693675   | 2.22%   | 0.367%  |
| 145    | 12.250 | 12.224 | 12.270 | HH | 14745   | 343908   | 1.10%   | 0.182%  |
| 146    | 12.297 | 12.270 | 12.328 | HH | 16540   | 474964   | 1.52%   | 0.251%  |
| 147    | 12.362 | 12.328 | 12.452 | HH | 60689   | 1833843  | 5.87%   | 0.970%  |
| 148    | 12.465 | 12.452 | 12.505 | HH | 12307   | 363332   | 1.16%   | 0.192%  |
| 149    | 12.526 | 12.505 | 12.537 | HH | 11097   | 206387   | 0.66%   | 0.109%  |
| 150    | 12.569 | 12.537 | 12.604 | HH | 12876   | 474377   | 1.52%   | 0.251%  |
| 151    | 12.618 | 12.604 | 12.635 | HH | 11672   | 206832   | 0.66%   | 0.109%  |
| 152    | 12.659 | 12.635 | 12.695 | HH | 51024   | 1138977  | 3.65%   | 0.602%  |
| 153    | 12.744 | 12.695 | 12.771 | HH | 1901064 | 31245859 | 100.00% | 16.519% |
| 154    | 12.804 | 12.771 | 12.898 | HH | 2002060 | 31234604 | 99.96%  | 16.513% |
| 155    | 12.914 | 12.898 | 12.924 | HH | 19739   | 292786   | 0.94%   | 0.155%  |
| 156    | 12.972 | 12.924 | 13.050 | HH | 587532  | 9806157  | 31.38%  | 5.184%  |
| 157    | 13.058 | 13.050 | 13.104 | HH | 25505   | 639405   | 2.05%   | 0.338%  |
| 158    | 13.160 | 13.104 | 13.219 | HH | 33569   | 1403000  | 4.49%   | 0.742%  |
| 159    | 13.269 | 13.219 | 13.342 | HH | 77541   | 2404553  | 7.70%   | 1.271%  |
| 160    | 13.389 | 13.342 | 13.405 | HH | 21751   | 763223   | 2.44%   | 0.403%  |
| 161    | 13.425 | 13.405 | 13.477 | HH | 22589   | 905107   | 2.90%   | 0.479%  |
| 162    | 13.545 | 13.477 | 13.578 | HH | 43414   | 1762787  | 5.64%   | 0.932%  |
| 163    | 13.613 | 13.578 | 13.684 | HH | 43009   | 1829219  | 5.85%   | 0.967%  |
| 164    | 13.715 | 13.684 | 13.731 | HH | 28200   | 705835   | 2.26%   | 0.373%  |
| 165    | 13.783 | 13.731 | 13.852 | HH | 71485   | 3117222  | 9.98%   | 1.648%  |
| 166    | 13.885 | 13.852 | 13.927 | HH | 60089   | 1915695  | 6.13%   | 1.013%  |
| 167    | 13.951 | 13.927 | 13.973 | HH | 44521   | 971296   | 3.11%   | 0.514%  |
| 168    | 13.984 | 13.973 | 14.021 | HH | 27901   | 722039   | 2.31%   | 0.382%  |
| 169    | 14.059 | 14.021 | 14.082 | HH | 37402   | 1066103  | 3.41%   | 0.564%  |
| 170    | 14.130 | 14.082 | 14.168 | HH | 164655  | 3732013  | 11.94%  | 1.973%  |
| 171    | 14.188 | 14.168 | 14.220 | HH | 37332   | 1036876  | 3.32%   | 0.548%  |
| 172    | 14.242 | 14.220 | 14.356 | HH | 36840   | 2162571  | 6.92%   | 1.143%  |
| 173    | 14.396 | 14.356 | 14.434 | HH | 114925  | 2378880  | 7.61%   | 1.258%  |
| 174    | 14.447 | 14.434 | 14.480 | HH | 25836   | 658970   | 2.11%   | 0.348%  |
| 175    | 14.560 | 14.480 | 14.575 | HH | 51131   | 1863053  | 5.96%   | 0.985%  |
| 176    | 14.600 | 14.575 | 14.688 | HH | 98972   | 3327076  | 10.65%  | 1.759%  |
| 177    | 14.714 | 14.688 | 14.771 | HH | 30061   | 1353272  | 4.33%   | 0.715%  |
| 178    | 14.792 | 14.771 | 14.828 | HH | 25889   | 850836   | 2.72%   | 0.450%  |
| 179    | 14.874 | 14.828 | 14.891 | HH | 26277   | 952545   | 3.05%   | 0.504%  |
| 180    | 14.925 | 14.891 | 14.961 | HH | 27697   | 1120098  | 3.58%   | 0.592%  |
| 181    | 14.987 | 14.961 | 15.075 | HH | 50009   | 2254299  | 7.21%   | 1.192%  |
| 182    | 15.121 | 15.075 | 15.148 | HH | 47745   | 1446086  | 4.63%   | 0.765%  |
| 183    | 15.180 | 15.148 | 15.211 | HH | 65620   | 1623704  | 5.20%   | 0.858%  |
| 184    | 15.244 | 15.211 | 15.270 | HH | 32318   | 1087360  | 3.48%   | 0.575%  |
| 185    | 15.286 | 15.270 | 15.335 | HH | 30037   | 1136994  | 3.64%   | 0.601%  |
| 186    | 15.380 | 15.335 | 15.390 | HH | 31323   | 995773   | 3.19%   | 0.526%  |
| 187    | 15.410 | 15.390 | 15.479 | HH | 32545   | 1673077  | 5.35%   | 0.885%  |
| 188    | 15.520 | 15.479 | 15.552 | HH | 31614   | 1322045  | 4.23%   | 0.699%  |
| 189    | 15.623 | 15.552 | 15.651 | HH | 51690   | 2089737  | 6.69%   | 1.105%  |
| 190    | 15.681 | 15.651 | 15.736 | HH | 36132   | 1692213  | 5.42%   | 0.895%  |
| 191    | 15.753 | 15.736 | 15.765 | HH | 32527   | 540823   | 1.73%   | 0.286%  |
| 192    | 15.795 | 15.765 | 15.818 | HH | 34925   | 1074232  | 3.44%   | 0.568%  |
| 193    | 15.851 | 15.818 | 15.868 | HH | 34892   | 1019108  | 3.26%   | 0.539%  |
| 194    | 15.937 | 15.868 | 15.968 | HH | 38108   | 2204068  | 7.05%   | 1.165%  |

Instrument :  
FID\_G  
ClientSampleId :

Manual Integrations  
APPROVED

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|     |        |        |        |     | rt                      | Area      | Area% | Height |
|-----|--------|--------|--------|-----|-------------------------|-----------|-------|--------|
|     |        |        |        |     | rt                      | Area      | Area% | Height |
| 195 | 16.009 | 15.968 | 16.052 | HH  | 41565                   | 1985125   | 6.35% | 1.049% |
| 196 | 16.065 | 16.052 | 16.075 | HH  | 39617                   | 544925    | 1.74% | 0.288% |
| 197 | 16.126 | 16.075 | 16.148 | HH  | 69169                   | 2418198   | 7.74% | 1.278% |
| 198 | 16.168 | 16.148 | 16.248 | HH  | 66415                   | 3111976   | 9.96% | 1.645% |
| 199 | 16.277 | 16.248 | 16.310 | HH  | 49581                   | 1753719   | 5.61% | 0.927% |
| 200 | 16.323 | 16.310 | 16.361 | HH  | 46377                   | 1366181   | 4.37% | 0.722% |
| 201 | 16.382 | 16.361 | 16.392 | HH  | 48440                   | 854440    | 2.73% | 0.452% |
| 202 | 16.409 | 16.392 | 16.424 | HH  | 48387                   | 923410    | 2.96% | 0.488% |
| 203 | 16.450 | 16.424 | 16.497 | HH  | 63788                   | 2352058   | 7.53% | 1.243% |
| 204 | 16.526 | 16.497 | 16.552 | HH  | 68668                   | 1986692   | 6.36% | 1.050% |
| 205 | 16.574 | 16.552 | 16.604 | HH  | 79944                   | 2088926   | 6.69% | 1.104% |
| 206 | 16.616 | 16.604 | 16.641 | HHA | 59035                   | 1323948   | 4.24% | 0.700% |
|     |        |        |        |     | Sum of corrected areas: | 189151467 |       |        |

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