

Instrument :  
FID\_G  
ClientSampleId :  
CSA-4-2

rteres

## Area Percent Report

Manual Integrations  
APPROVED

Ankita  
9/17/2019 4:06:05 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091619\  
Data File : FG005955.D  
Signal(s) : FID1A.ch  
Acq On : 16 Sep 2019 12:38  
Sample : K4825-09 5X  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.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         | 4.433       | 4.415        | 4.485      | BH       | 64             | 828          | 0.03%          | 0.002%        |
| 2         | 4.504       | 4.485        | 4.541      | PH       | 123            | 1395         | 0.05%          | 0.003%        |
| 3         | 4.577       | 4.541        | 4.615      | PH       | 94             | 1729         | 0.06%          | 0.004%        |
| 4         | 4.622       | 4.615        | 4.667      | PH       | 26             | -472         | -0.02%         | -0.001%       |
| 5         | 4.719       | 4.667        | 4.765      | PH       | 57             | -254         | -0.01%         | -0.001%       |
| 6         | 4.781       | 4.765        | 4.832      | PH       | 27             | -1081        | -0.04%         | -0.002%       |
| 7         | 4.842       | 4.832        | 4.855      | PH       | -4             | -321         | -0.01%         | -0.001%       |
| 8         | 4.871       | 4.855        | 4.945      | PH       | 38             | -247         | -0.01%         | -0.001%       |
| 9         | 4.954       | 4.945        | 4.995      | PH       | 6              | -1668        | -0.06%         | -0.003%       |
| 10        | 5.005       | 4.995        | 5.018      | PH       | -43            | -765         | -0.03%         | -0.002%       |
| 11        | 5.032       | 5.018        | 5.064      | PH       | -37            | -1371        | -0.05%         | -0.003%       |
| 12        | 5.075       | 5.064        | 5.108      | PH       | -39            | -1979        | -0.07%         | -0.004%       |
| 13        | 5.126       | 5.108        | 5.145      | PH       | -41            | -1618        | -0.06%         | -0.003%       |
| 14        | 5.168       | 5.145        | 5.181      | PH       | 51             | -614         | -0.02%         | -0.001%       |
| 15        | 5.195       | 5.181        | 5.225      | PH       | 34             | -1138        | -0.04%         | -0.002%       |
| 16        | 5.280       | 5.225        | 5.287      | PH       | 13             | -1530        | -0.06%         | -0.003%       |
| 17        | 5.307       | 5.287        | 5.319      | PH       | 47             | 232          | 0.01%          | 0.000%        |
| 18        | 5.336       | 5.319        | 5.344      | PH       | 80             | 254          | 0.01%          | 0.001%        |
| 19        | 5.362       | 5.344        | 5.396      | PH       | 115            | 1247         | 0.05%          | 0.003%        |
| 20        | 5.405       | 5.396        | 5.457      | PH       | -6             | -858         | -0.03%         | -0.002%       |
| 21        | 5.474       | 5.457        | 5.484      | PH       | 86             | 740          | 0.03%          | 0.002%        |
| 22        | 5.495       | 5.484        | 5.529      | HH       | 107            | 1176         | 0.04%          | 0.002%        |
| 23        | 5.553       | 5.529        | 5.618      | PH       | 102            | 1796         | 0.07%          | 0.004%        |
| 24        | 5.628       | 5.618        | 5.636      | PH       | 15             | 102          | 0.00%          | 0.000%        |
| 25        | 5.658       | 5.636        | 5.708      | PH       | 107            | 687          | 0.02%          | 0.001%        |
| 26        | 5.758       | 5.708        | 5.771      | PH       | 59             | -236         | -0.01%         | -0.000%       |
| 27        | 5.779       | 5.771        | 5.829      | PH       | 31             | 173          | 0.01%          | 0.000%        |
| 28        | 5.839       | 5.829        | 5.868      | PH       | 37             | 131          | 0.00%          | 0.000%        |
| 29        | 5.883       | 5.868        | 5.912      | PH       | 80             | -85          | -0.00%         | -0.000%       |
| 30        | 5.928       | 5.912        | 5.958      | PH       | 83             | 220          | 0.01%          | 0.000%        |
| 31        | 5.962       | 5.958        | 6.019      | PH       | 83             | 355          | 0.01%          | 0.001%        |
| 32        | 6.028       | 6.019        | 6.052      | PH       | 30             | 76           | 0.00%          | 0.000%        |
| 33        | 6.073       | 6.052        | 6.122      | PH       | 85             | 394          | 0.01%          | 0.001%        |
| 34        | 6.170       | 6.122        | 6.238      | PH       | 167            | 3652         | 0.13%          | 0.008%        |
| 35        | 6.246       | 6.238        | 6.252      | PH       | 50             | 224          | 0.01%          | 0.000%        |
| 36        | 6.260       | 6.252        | 6.282      | PH       | 76             | 817          | 0.03%          | 0.002%        |

|    |       |       |       |    | retention |       |       |        |
|----|-------|-------|-------|----|-----------|-------|-------|--------|
| 37 | 6.293 | 6.282 | 6.305 | HH | 124       | 848   | 0.03% | 0.002% |
| 38 | 6.347 | 6.305 | 6.368 | HH | 225       | 4395  | 0.16% | 0.009% |
| 39 | 6.389 | 6.368 | 6.402 | HH | 183       | 2575  | 0.09% | 0.005% |
| 40 | 6.426 | 6.402 | 6.436 | HH | 252       | 3782  | 0.14% | 0.008% |
| 41 | 6.473 | 6.436 | 6.505 | HH | 274       | 7400  | 0.27% | 0.015% |
| 42 | 6.516 | 6.505 | 6.534 | HH | 113       | 1619  | 0.06% | 0.003% |
| 43 | 6.549 | 6.534 | 6.582 | HH | 128       | 2338  | 0.09% | 0.005% |
| 44 | 6.613 | 6.582 | 6.632 | HH | 189       | 3031  | 0.11% | 0.006% |
| 45 | 6.651 | 6.632 | 6.675 | HH | 153       | 1883  | 0.07% | 0.004% |
| 46 | 6.716 | 6.675 | 6.772 | PH | 102       | 3183  | 0.12% | 0.007% |
| 47 | 6.781 | 6.772 | 6.802 | HH | 127       | 1255  | 0.05% | 0.003% |
| 48 | 6.806 | 6.802 | 6.815 | HH | 103       | 537   | 0.02% | 0.001% |
| 49 | 6.827 | 6.815 | 6.838 | PH | 100       | 985   | 0.04% | 0.002% |
| 50 | 6.890 | 6.838 | 6.949 | HH | 162       | 7458  | 0.27% | 0.015% |
| 51 | 6.962 | 6.949 | 6.975 | HH | 138       | 1691  | 0.06% | 0.003% |
| 52 | 7.013 | 6.975 | 7.044 | HH | 197       | 5734  | 0.21% | 0.012% |
| 53 | 7.116 | 7.044 | 7.142 | HH | 201       | 8035  | 0.29% | 0.017% |
| 54 | 7.174 | 7.142 | 7.209 | HH | 250       | 7355  | 0.27% | 0.015% |
| 55 | 7.292 | 7.209 | 7.315 | HH | 318       | 12910 | 0.47% | 0.027% |
| 56 | 7.333 | 7.315 | 7.352 | HH | 291       | 5304  | 0.19% | 0.011% |
| 57 | 7.387 | 7.352 | 7.455 | HH | 400       | 16223 | 0.59% | 0.033% |
| 58 | 7.467 | 7.455 | 7.532 | HH | 267       | 8830  | 0.32% | 0.018% |
| 59 | 7.546 | 7.532 | 7.590 | HH | 276       | 8203  | 0.30% | 0.017% |
| 60 | 7.601 | 7.590 | 7.609 | HH | 236       | 2434  | 0.09% | 0.005% |
| 61 | 7.615 | 7.609 | 7.638 | HH | 239       | 3762  | 0.14% | 0.008% |
| 62 | 7.678 | 7.638 | 7.705 | HH | 330       | 9954  | 0.36% | 0.020% |
| 63 | 7.714 | 7.705 | 7.732 | HH | 272       | 3765  | 0.14% | 0.008% |
| 64 | 7.790 | 7.732 | 7.802 | HH | 386       | 12476 | 0.45% | 0.026% |
| 65 | 7.812 | 7.802 | 7.820 | HH | 378       | 3925  | 0.14% | 0.008% |
| 66 | 7.824 | 7.820 | 7.838 | HH | 391       | 3474  | 0.13% | 0.007% |
| 67 | 7.861 | 7.838 | 7.892 | HH | 384       | 10235 | 0.37% | 0.021% |
| 68 | 8.001 | 7.892 | 8.057 | HH | 606       | 34761 | 1.26% | 0.071% |
| 69 | 8.076 | 8.057 | 8.102 | HH | 435       | 9876  | 0.36% | 0.020% |
| 70 | 8.165 | 8.102 | 8.204 | HH | 737       | 32199 | 1.17% | 0.066% |
| 71 | 8.262 | 8.204 | 8.307 | HH | 1108      | 43020 | 1.57% | 0.088% |
| 72 | 8.333 | 8.307 | 8.346 | HH | 808       | 15795 | 0.57% | 0.032% |
| 73 | 8.388 | 8.346 | 8.414 | HH | 1013      | 34840 | 1.27% | 0.072% |
| 74 | 8.426 | 8.414 | 8.462 | HH | 928       | 22046 | 0.80% | 0.045% |
| 75 | 8.489 | 8.462 | 8.499 | HH | 604       | 13084 | 0.48% | 0.027% |
| 76 | 8.534 | 8.499 | 8.576 | HH | 641       | 26137 | 0.95% | 0.054% |
| 77 | 8.586 | 8.576 | 8.595 | HH | 539       | 6116  | 0.22% | 0.013% |
| 78 | 8.625 | 8.595 | 8.644 | HH | 749       | 19113 | 0.70% | 0.039% |
| 79 | 8.655 | 8.644 | 8.703 | HH | 779       | 23794 | 0.87% | 0.049% |
| 80 | 8.724 | 8.703 | 8.746 | HH | 951       | 20176 | 0.73% | 0.041% |
| 81 | 8.761 | 8.746 | 8.771 | HH | 852       | 11678 | 0.42% | 0.024% |
| 82 | 8.793 | 8.771 | 8.835 | HH | 915       | 28483 | 1.04% | 0.059% |
| 83 | 8.893 | 8.835 | 8.928 | HH | 694       | 36564 | 1.33% | 0.075% |
| 84 | 8.946 | 8.928 | 8.956 | HH | 792       | 12471 | 0.45% | 0.026% |
| 85 | 8.987 | 8.956 | 9.057 | HH | 1399      | 58968 | 2.15% | 0.121% |
| 86 | 9.084 | 9.057 | 9.112 | HH | 1044      | 28487 | 1.04% | 0.059% |
| 87 | 9.125 | 9.112 | 9.152 | HH | 780       | 18516 | 0.67% | 0.038% |
| 88 | 9.158 | 9.152 | 9.223 | HH | 821       | 32426 | 1.18% | 0.067% |
| 89 | 9.338 | 9.223 | 9.388 | HH | 965       | 86368 | 3.14% | 0.178% |

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|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 90  | 9.402  | 9.388  | 9.415  | HH | 961  | 14772  | 0.54% | 0.030% |
| 91  | 9.429  | 9.415  | 9.442  | HH | 1075 | 16271  | 0.59% | 0.033% |
| 92  | 9.483  | 9.442  | 9.519  | HH | 1233 | 51453  | 1.87% | 0.106% |
| 93  | 9.546  | 9.519  | 9.578  | HH | 1166 | 38519  | 1.40% | 0.079% |
| 94  | 9.622  | 9.578  | 9.682  | HH | 1142 | 64910  | 2.36% | 0.133% |
| 95  | 9.705  | 9.682  | 9.727  | HH | 1133 | 28755  | 1.05% | 0.059% |
| 96  | 9.738  | 9.727  | 9.765  | HH | 1086 | 23924  | 0.87% | 0.049% |
| 97  | 9.809  | 9.765  | 9.841  | HH | 1401 | 55497  | 2.02% | 0.114% |
| 98  | 9.867  | 9.841  | 9.899  | HH | 1456 | 43085  | 1.57% | 0.089% |
| 99  | 9.911  | 9.899  | 9.952  | HH | 1149 | 34886  | 1.27% | 0.072% |
| 100 | 9.975  | 9.952  | 10.005 | HH | 1214 | 36025  | 1.31% | 0.074% |
| 101 | 10.032 | 10.005 | 10.078 | HH | 1237 | 51920  | 1.89% | 0.107% |
| 102 | 10.087 | 10.078 | 10.114 | HH | 1207 | 24899  | 0.91% | 0.051% |
| 103 | 10.143 | 10.114 | 10.155 | HH | 1236 | 29801  | 1.08% | 0.061% |
| 104 | 10.219 | 10.155 | 10.234 | HH | 1363 | 58876  | 2.14% | 0.121% |
| 105 | 10.258 | 10.234 | 10.279 | HH | 1489 | 37111  | 1.35% | 0.076% |
| 106 | 10.310 | 10.279 | 10.333 | HH | 1472 | 46295  | 1.68% | 0.095% |
| 107 | 10.358 | 10.333 | 10.382 | HH | 1616 | 44117  | 1.60% | 0.091% |
| 108 | 10.401 | 10.382 | 10.436 | HH | 1649 | 49244  | 1.79% | 0.101% |
| 109 | 10.475 | 10.436 | 10.491 | HH | 1620 | 50703  | 1.84% | 0.104% |
| 110 | 10.532 | 10.491 | 10.550 | HH | 1915 | 63114  | 2.30% | 0.130% |
| 111 | 10.564 | 10.550 | 10.581 | HH | 1856 | 33233  | 1.21% | 0.068% |
| 112 | 10.607 | 10.581 | 10.660 | HH | 2044 | 83744  | 3.05% | 0.172% |
| 113 | 10.680 | 10.660 | 10.695 | HH | 1936 | 38445  | 1.40% | 0.079% |
| 114 | 10.711 | 10.695 | 10.727 | HH | 1887 | 35041  | 1.27% | 0.072% |
| 115 | 10.742 | 10.727 | 10.786 | HH | 1832 | 60794  | 2.21% | 0.125% |
| 116 | 10.795 | 10.786 | 10.803 | HH | 1737 | 18222  | 0.66% | 0.037% |
| 117 | 10.828 | 10.803 | 10.872 | HH | 1858 | 72429  | 2.64% | 0.149% |
| 118 | 10.935 | 10.872 | 10.951 | HH | 1878 | 85671  | 3.12% | 0.176% |
| 119 | 11.003 | 10.951 | 11.024 | HH | 2018 | 84798  | 3.08% | 0.174% |
| 120 | 11.031 | 11.024 | 11.092 | HH | 1979 | 77747  | 2.83% | 0.160% |
| 121 | 11.095 | 11.092 | 11.105 | HH | 1985 | 15369  | 0.56% | 0.032% |
| 122 | 11.121 | 11.105 | 11.145 | HH | 1947 | 46022  | 1.67% | 0.095% |
| 123 | 11.175 | 11.145 | 11.217 | HH | 2121 | 86484  | 3.15% | 0.178% |
| 124 | 11.244 | 11.217 | 11.259 | HH | 2260 | 55626  | 2.02% | 0.114% |
| 125 | 11.312 | 11.259 | 11.335 | HH | 2557 | 105128 | 3.82% | 0.216% |
| 126 | 11.346 | 11.335 | 11.355 | HH | 2300 | 26486  | 0.96% | 0.054% |
| 127 | 11.402 | 11.355 | 11.435 | HH | 2497 | 112374 | 4.09% | 0.231% |
| 128 | 11.502 | 11.435 | 11.528 | HH | 2615 | 135420 | 4.93% | 0.278% |
| 129 | 11.539 | 11.528 | 11.585 | HH | 2506 | 84919  | 3.09% | 0.175% |
| 130 | 11.619 | 11.585 | 11.655 | HH | 2698 | 108502 | 3.95% | 0.223% |
| 131 | 11.703 | 11.655 | 11.717 | HH | 2876 | 102954 | 3.75% | 0.212% |
| 132 | 11.731 | 11.717 | 11.752 | HH | 2908 | 58771  | 2.14% | 0.121% |
| 133 | 11.795 | 11.752 | 11.815 | HH | 3106 | 110513 | 4.02% | 0.227% |
| 134 | 11.822 | 11.815 | 11.842 | HH | 3090 | 49708  | 1.81% | 0.102% |
| 135 | 11.876 | 11.842 | 11.901 | HH | 3014 | 104509 | 3.80% | 0.215% |
| 136 | 11.934 | 11.901 | 11.948 | HH | 3183 | 86383  | 3.14% | 0.178% |
| 137 | 11.983 | 11.948 | 12.025 | HH | 3622 | 154274 | 5.61% | 0.317% |
| 138 | 12.060 | 12.025 | 12.071 | HH | 3241 | 87492  | 3.18% | 0.180% |
| 139 | 12.093 | 12.071 | 12.112 | HH | 3355 | 82222  | 2.99% | 0.169% |
| 140 | 12.195 | 12.112 | 12.205 | HH | 3657 | 190424 | 6.93% | 0.391% |
| 141 | 12.227 | 12.205 | 12.237 | HH | 3706 | 69421  | 2.53% | 0.143% |

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Ankita  
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| rteres |        |        |        |    |       |        |        |        |  |
|--------|--------|--------|--------|----|-------|--------|--------|--------|--|
| 142    | 12.255 | 12.237 | 12.265 | HH | 3732  | 62479  | 2.27%  | 0.128% |  |
| 143    | 12.312 | 12.265 | 12.330 | HH | 3934  | 147917 | 5.38%  | 0.304% |  |
| 144    | 12.357 | 12.330 | 12.372 | HH | 4085  | 98805  | 3.59%  | 0.203% |  |
| 145    | 12.387 | 12.372 | 12.405 | HH | 4142  | 80254  | 2.92%  | 0.165% |  |
| 146    | 12.415 | 12.405 | 12.425 | HH | 4088  | 48231  | 1.75%  | 0.099% |  |
| 147    | 12.477 | 12.425 | 12.507 | HH | 4289  | 202386 | 7.36%  | 0.416% |  |
| 148    | 12.565 | 12.507 | 12.598 | HH | 4828  | 242693 | 8.83%  | 0.499% |  |
| 149    | 12.626 | 12.598 | 12.685 | HH | 5200  | 247359 | 9.00%  | 0.508% |  |
| 150    | 12.711 | 12.685 | 12.735 | HH | 5128  | 146819 | 5.34%  | 0.302% |  |
| 151    | 12.750 | 12.735 | 12.775 | HH | 5092  | 117997 | 4.29%  | 0.243% |  |
| 152    | 12.792 | 12.775 | 12.811 | HH | 4854  | 102836 | 3.74%  | 0.211% |  |
| 153    | 12.853 | 12.811 | 12.885 | HH | 5159  | 221278 | 8.05%  | 0.455% |  |
| 154    | 12.896 | 12.885 | 12.918 | HH | 5243  | 103095 | 3.75%  | 0.212% |  |
| 155    | 13.014 | 12.918 | 13.056 | HH | 5913  | 454286 | 16.53% | 0.934% |  |
| 156    | 13.179 | 13.056 | 13.200 | HH | 6252  | 496094 | 18.05% | 1.020% |  |
| 157    | 13.249 | 13.200 | 13.265 | HH | 6650  | 242925 | 8.84%  | 0.499% |  |
| 158    | 13.285 | 13.265 | 13.312 | HH | 6697  | 183766 | 6.69%  | 0.378% |  |
| 159    | 13.330 | 13.312 | 13.358 | HH | 6633  | 178958 | 6.51%  | 0.368% |  |
| 160    | 13.413 | 13.358 | 13.432 | HH | 6828  | 294500 | 10.71% | 0.605% |  |
| 161    | 13.468 | 13.432 | 13.489 | HH | 6942  | 232443 | 8.46%  | 0.478% |  |
| 162    | 13.516 | 13.489 | 13.538 | HH | 7361  | 212032 | 7.71%  | 0.436% |  |
| 163    | 13.556 | 13.538 | 13.565 | HH | 7312  | 115650 | 4.21%  | 0.238% |  |
| 164    | 13.646 | 13.565 | 13.670 | HH | 7984  | 479523 | 17.45% | 0.986% |  |
| 165    | 13.688 | 13.670 | 13.702 | HH | 8105  | 157035 | 5.71%  | 0.323% |  |
| 166    | 13.779 | 13.702 | 13.802 | HH | 8895  | 504663 | 18.36% | 1.037% |  |
| 167    | 13.838 | 13.802 | 13.862 | HH | 9746  | 334485 | 12.17% | 0.688% |  |
| 168    | 13.880 | 13.862 | 13.905 | HH | 9855  | 246108 | 8.95%  | 0.506% |  |
| 169    | 13.916 | 13.905 | 13.925 | HH | 9253  | 108552 | 3.95%  | 0.223% |  |
| 170    | 13.950 | 13.925 | 13.958 | HH | 9571  | 190768 | 6.94%  | 0.392% |  |
| 171    | 13.994 | 13.958 | 14.028 | HH | 9826  | 402940 | 14.66% | 0.828% |  |
| 172    | 14.052 | 14.028 | 14.086 | HH | 10515 | 356252 | 12.96% | 0.732% |  |
| 173    | 14.108 | 14.086 | 14.130 | HH | 10438 | 270179 | 9.83%  | 0.555% |  |
| 174    | 14.151 | 14.130 | 14.172 | HH | 10579 | 259820 | 9.45%  | 0.534% |  |
| 175    | 14.198 | 14.172 | 14.218 | HH | 11053 | 303217 | 11.03% | 0.623% |  |
| 176    | 14.250 | 14.218 | 14.275 | HH | 11704 | 384747 | 14.00% | 0.791% |  |
| 177    | 14.295 | 14.275 | 14.312 | HH | 11672 | 254699 | 9.27%  | 0.524% |  |
| 178    | 14.345 | 14.312 | 14.375 | HH | 13156 | 459483 | 16.72% | 0.945% |  |
| 179    | 14.389 | 14.375 | 14.402 | HH | 12248 | 192531 | 7.00%  | 0.396% |  |
| 180    | 14.460 | 14.402 | 14.483 | HH | 12642 | 605199 | 22.02% | 1.244% |  |
| 181    | 14.491 | 14.483 | 14.502 | HH | 12540 | 146905 | 5.34%  | 0.302% |  |
| 182    | 14.519 | 14.502 | 14.529 | HH | 12758 | 197968 | 7.20%  | 0.407% |  |
| 183    | 14.536 | 14.529 | 14.555 | HH | 12692 | 196116 | 7.13%  | 0.403% |  |
| 184    | 14.586 | 14.555 | 14.598 | HH | 12829 | 331131 | 12.05% | 0.681% |  |
| 185    | 14.605 | 14.598 | 14.623 | HH | 12722 | 191486 | 6.97%  | 0.394% |  |
| 186    | 14.655 | 14.623 | 14.682 | HH | 13640 | 456790 | 16.62% | 0.939% |  |
| 187    | 14.728 | 14.682 | 14.768 | HH | 14973 | 710774 | 25.86% | 1.461% |  |
| 188    | 14.789 | 14.768 | 14.802 | HH | 13474 | 270935 | 9.86%  | 0.557% |  |
| 189    | 14.868 | 14.802 | 14.888 | HH | 14776 | 723795 | 26.33% | 1.488% |  |
| 190    | 14.926 | 14.888 | 14.950 | HH | 15574 | 546754 | 19.89% | 1.124% |  |
| 191    | 14.984 | 14.950 | 14.999 | HH | 14732 | 422790 | 15.38% | 0.869% |  |
| 192    | 15.029 | 14.999 | 15.048 | HH | 15329 | 441797 | 16.07% | 0.908% |  |
| 193    | 15.102 | 15.048 | 15.135 | HH | 15757 | 801887 | 29.17% | 1.648% |  |
| 194    | 15.153 | 15.135 | 15.165 | HH | 15561 | 278140 | 10.12% | 0.572% |  |

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APPROVED

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9/17/2019 4:06:05 PM

Instrument :  
FID\_G  
ClientSampleId :  
CSA-4-2

Manual Integrations  
APPROVED

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| rteres                  |        |        |        |     |       |          |         |        |
|-------------------------|--------|--------|--------|-----|-------|----------|---------|--------|
| 195                     | 15.217 | 15.165 | 15.227 | HH  | 16470 | 598474   | 21.77%  | 1.230% |
| 196                     | 15.263 | 15.227 | 15.283 | HH  | 17119 | 560403   | 20.39%  | 1.152% |
| 197                     | 15.324 | 15.283 | 15.348 | HH  | 18918 | 695501   | 25.30%  | 1.430% |
| 198                     | 15.371 | 15.348 | 15.398 | HH  | 18667 | 546278   | 19.87%  | 1.123% |
| 199                     | 15.408 | 15.398 | 15.432 | HH  | 18647 | 368835   | 13.42%  | 0.758% |
| 200                     | 15.481 | 15.432 | 15.495 | HH  | 19934 | 729919   | 26.55%  | 1.500% |
| 201                     | 15.534 | 15.495 | 15.545 | HH  | 20088 | 584513   | 21.26%  | 1.202% |
| 202                     | 15.595 | 15.545 | 15.647 | HH  | 21587 | 1271289  | 46.25%  | 2.613% |
| 203                     | 15.686 | 15.647 | 15.697 | HH  | 21706 | 632993   | 23.03%  | 1.301% |
| 204                     | 15.723 | 15.697 | 15.749 | HH  | 22707 | 699392   | 25.44%  | 1.438% |
| 205                     | 15.771 | 15.749 | 15.795 | HH  | 22515 | 600947   | 21.86%  | 1.235% |
| 206                     | 15.802 | 15.795 | 15.808 | HH  | 22386 | 173273   | 6.30%   | 0.356% |
| 207                     | 15.956 | 15.808 | 15.968 | HH  | 24580 | 2267594  | 82.50%  | 4.661% |
| 208                     | 16.018 | 15.968 | 16.058 | HH  | 25306 | 1348737  | 49.07%  | 2.773% |
| 209                     | 16.081 | 16.058 | 16.090 | HH  | 25386 | 478590   | 17.41%  | 0.984% |
| 210                     | 16.102 | 16.090 | 16.121 | HH  | 25625 | 459002   | 16.70%  | 0.944% |
| 211                     | 16.163 | 16.121 | 16.195 | HH  | 27718 | 1189285  | 43.27%  | 2.445% |
| 212                     | 16.261 | 16.195 | 16.288 | HH  | 29440 | 1557334  | 56.66%  | 3.201% |
| 213                     | 16.324 | 16.288 | 16.338 | HH  | 28951 | 862156   | 31.37%  | 1.772% |
| 214                     | 16.369 | 16.338 | 16.391 | HH  | 29990 | 935855   | 34.05%  | 1.924% |
| 215                     | 16.464 | 16.391 | 16.481 | HH  | 32825 | 1668222  | 60.69%  | 3.429% |
| 216                     | 16.590 | 16.481 | 16.618 | HH  | 35898 | 2748734  | 100.00% | 5.650% |
| 217                     | 16.664 | 16.618 | 16.692 | HH  | 36295 | 1569886  | 57.11%  | 3.227% |
| 218                     | 16.714 | 16.692 | 16.728 | HH  | 36391 | 770271   | 28.02%  | 1.583% |
| 219                     | 16.748 | 16.728 | 16.758 | HH  | 36877 | 657088   | 23.91%  | 1.351% |
| 220                     | 16.786 | 16.758 | 16.829 | HH  | 38603 | 1593195  | 57.96%  | 3.275% |
| 221                     | 16.905 | 16.829 | 16.922 | HH  | 42546 | 2184288  | 79.47%  | 4.490% |
| 222                     | 16.941 | 16.922 | 16.972 | HHA | 44667 | 1324315  | 48.18%  | 2.722% |
| Sum of corrected areas: |        |        |        |     |       | 48646436 |         |        |

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