

Instrument :
FID_F
ClientSampleId :
COMP-29

rteres

Area Percent Report

Manual Integrations
APPROVED

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9/17/2019 4:06:41 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
Data File : FF005568.D
Signal(s) : FID2B.ch
Acq On : 16 Sep 2019 11:39
Sample : K4873-04 20X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.255	2.242	2.290	BH	219	577	0.01%	0.000%
2	2.295	2.290	2.339	PH	-59	-3354	-0.05%	-0.002%
3	2.343	2.339	2.354	PH	-137	-1587	-0.02%	-0.001%
4	2.360	2.354	2.376	PH	-146	-2242	-0.03%	-0.001%
5	2.379	2.376	2.384	PH	-105	-881	-0.01%	-0.000%
6	2.391	2.384	2.424	PH	-156	-5426	-0.08%	-0.003%
7	2.433	2.424	2.449	PH	-244	-4270	-0.06%	-0.002%
8	2.453	2.449	2.457	PH	-254	-1501	-0.02%	-0.001%
9	2.488	2.457	2.507	PH	-200	-9014	-0.13%	-0.004%
10	2.518	2.507	2.557	PH	-168	-12427	-0.18%	-0.006%
11	2.574	2.557	2.591	PH	-510	-11893	-0.17%	-0.006%
12	2.596	2.591	2.599	PH	-600	-2815	-0.04%	-0.001%
13	2.605	2.599	2.610	PH	-543	-4074	-0.06%	-0.002%
14	2.614	2.610	2.648	PH	-556	-14066	-0.20%	-0.007%
15	2.657	2.648	2.689	PH	-636	-17044	-0.25%	-0.008%
16	2.709	2.689	2.740	PH	-483	-19444	-0.28%	-0.009%
17	2.744	2.740	2.774	PH	-698	-15253	-0.22%	-0.007%
18	2.800	2.774	2.829	PH	-464	-21151	-0.31%	-0.010%
19	2.832	2.829	2.840	PH	-682	-5286	-0.08%	-0.003%
20	2.847	2.840	2.866	PH	-693	-12357	-0.18%	-0.006%
21	2.873	2.866	2.922	PH	-677	-26582	-0.38%	-0.013%
22	2.937	2.922	2.952	PH	-775	-15648	-0.23%	-0.008%
23	2.979	2.952	2.990	PH	-771	-19208	-0.28%	-0.009%
24	2.997	2.990	3.011	PH	-831	-10492	-0.15%	-0.005%
25	3.026	3.011	3.070	PH	-652	-29826	-0.43%	-0.014%
26	3.073	3.070	3.085	PH	-846	-8054	-0.12%	-0.004%
27	3.087	3.085	3.091	PH	-828	-3245	-0.05%	-0.002%
28	3.097	3.091	3.105	PH	-913	-7885	-0.11%	-0.004%
29	3.109	3.105	3.135	PH	-839	-16915	-0.24%	-0.008%
30	3.143	3.135	3.159	PH	-885	-14026	-0.20%	-0.007%
31	3.164	3.159	3.169	PH	-997	-6097	-0.09%	-0.003%
32	3.174	3.169	3.178	PH	-969	-5827	-0.08%	-0.003%
33	3.190	3.178	3.194	PH	-957	-9390	-0.14%	-0.005%
34	3.205	3.194	3.227	PH	-920	-19702	-0.28%	-0.009%
35	3.231	3.227	3.251	PH	-990	-14645	-0.21%	-0.007%
36	3.267	3.251	3.302	PH	-902	-31220	-0.45%	-0.015%

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37	3.307	3.302	3.334	PH	-1030	-21022	-0.30%	-0.010%	
38	3.337	3.334	3.344	PH	-1143	-6999	-0.10%	-0.003%	
39	3.387	3.344	3.432	PH	-1029	-58762	-0.85%	-0.028%	
40	3.437	3.432	3.447	PH	-1107	-10676	-0.15%	-0.005%	
41	3.448	3.447	3.465	PH	-1095	-12557	-0.18%	-0.006%	
42	3.472	3.465	3.480	PH	-1049	-10350	-0.15%	-0.005%	
43	3.500	3.480	3.516	PH	-1082	-25414	-0.37%	-0.012%	
44	3.523	3.516	3.529	PH	-1183	-8837	-0.13%	-0.004%	
45	3.537	3.529	3.557	PH	-1101	-20055	-0.29%	-0.010%	
46	3.566	3.557	3.582	PH	-1115	-17670	-0.26%	-0.008%	
47	3.592	3.582	3.600	PH	-1158	-13194	-0.19%	-0.006%	
48	3.604	3.600	3.615	PH	-1088	-10928	-0.16%	-0.005%	
49	3.617	3.615	3.627	PH	-1197	-8834	-0.13%	-0.004%	
50	3.630	3.627	3.634	PH	-1210	-4768	-0.07%	-0.002%	
51	3.641	3.634	3.677	PH	-1145	-31161	-0.45%	-0.015%	
52	3.680	3.677	3.730	PH	-1141	-38718	-0.56%	-0.019%	
53	3.735	3.730	3.746	PH	-1122	-11885	-0.17%	-0.006%	
54	3.766	3.746	3.805	PH	-1106	-43203	-0.62%	-0.021%	
55	3.814	3.805	3.826	PH	-1216	-15835	-0.23%	-0.008%	
56	3.852	3.826	3.922	PH	-1127	-71631	-1.04%	-0.034%	
57	3.945	3.922	3.959	PH	-1179	-27321	-0.39%	-0.013%	
58	3.989	3.959	4.017	PH	-1120	-41953	-0.61%	-0.020%	
59	4.033	4.017	4.082	PH	-1082	-47010	-0.68%	-0.023%	
60	4.106	4.082	4.159	PH	-978	-53875	-0.78%	-0.026%	
61	4.167	4.159	4.205	PH	-1130	-34336	-0.50%	-0.017%	
62	4.215	4.205	4.279	PH	-1263	-57845	-0.84%	-0.028%	
63	4.287	4.279	4.319	PH	-1281	-31617	-0.46%	-0.015%	
64	4.342	4.319	4.368	PH	-1076	-36587	-0.53%	-0.018%	
65	4.382	4.368	4.405	PH	-1246	-27973	-0.40%	-0.013%	
66	4.415	4.405	4.424	PH	-1298	-15230	-0.22%	-0.007%	
67	4.442	4.424	4.472	PH	-1171	-37707	-0.55%	-0.018%	
68	4.490	4.472	4.529	PH	-1202	-46041	-0.67%	-0.022%	
69	4.566	4.529	4.585	PH	-1285	-46782	-0.68%	-0.022%	
70	4.596	4.585	4.609	PH	-1343	-19841	-0.29%	-0.010%	
71	4.627	4.609	4.682	PH	-1400	-63736	-0.92%	-0.031%	
72	4.689	4.682	4.705	PH	-1403	-20833	-0.30%	-0.010%	
73	4.723	4.705	4.739	PH	-1319	-28980	-0.42%	-0.014%	
74	4.755	4.739	4.784	PH	-1484	-40649	-0.59%	-0.020%	
75	4.809	4.784	4.823	PH	-1460	-35462	-0.51%	-0.017%	
76	4.829	4.823	4.840	PH	-1559	-16827	-0.24%	-0.008%	
77	4.856	4.840	4.864	PH	-1534	-22333	-0.32%	-0.011%	
78	4.872	4.864	4.883	PH	-1583	-18387	-0.27%	-0.009%	
79	4.898	4.883	4.910	PH	-1572	-26717	-0.39%	-0.013%	
80	4.926	4.910	4.965	PH	-1515	-53051	-0.77%	-0.026%	
81	4.981	4.965	5.007	PH	-1575	-40167	-0.58%	-0.019%	
82	5.030	5.007	5.050	PH	-1450	-41570	-0.60%	-0.020%	
83	5.066	5.050	5.118	PH	-1498	-65136	-0.94%	-0.031%	
84	5.126	5.118	5.137	PH	-1589	-18567	-0.27%	-0.009%	
85	5.147	5.137	5.174	PH	-1540	-35397	-0.51%	-0.017%	
86	5.181	5.174	5.209	PH	-1576	-33960	-0.49%	-0.016%	
87	5.270	5.209	5.315	PH	-1457	-101026	-1.46%	-0.049%	
88	5.382	5.315	5.432	PH	-1243	-104871	-1.52%	-0.050%	
89	5.455	5.432	5.480	PH	-1489	-45181	-0.65%	-0.022%	

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90	5.492	5.480	5.532	PH	-1487	-47974	-0.69%	-0.023%
91	5.563	5.532	5.601	PH	-1422	-63154	-0.91%	-0.030%
92	5.625	5.601	5.642	PH	-1430	-36838	-0.53%	-0.018%
93	5.662	5.642	5.673	PH	-1327	-26191	-0.38%	-0.013%
94	5.680	5.673	5.698	PH	-1374	-21900	-0.32%	-0.011%
95	5.710	5.698	5.747	PH	-1434	-43257	-0.63%	-0.021%
96	5.762	5.747	5.827	PH	-1474	-74562	-1.08%	-0.036%
97	5.852	5.827	5.867	PH	-1475	-37174	-0.54%	-0.018%
98	5.903	5.867	5.922	PH	-1484	-51082	-0.74%	-0.025%
99	5.942	5.922	6.007	PH	-1177	-71123	-1.03%	-0.034%
100	6.022	6.007	6.044	PH	-1422	-32649	-0.47%	-0.016%
101	6.078	6.044	6.137	PH	-1289	-81702	-1.18%	-0.039%
102	6.155	6.137	6.169	PH	-1489	-29545	-0.43%	-0.014%
103	6.192	6.169	6.216	PH	-1497	-44356	-0.64%	-0.021%
104	6.230	6.216	6.242	PH	-1510	-24840	-0.36%	-0.012%
105	6.255	6.242	6.264	PH	-1421	-20130	-0.29%	-0.010%
106	6.289	6.264	6.308	PH	-1437	-40661	-0.59%	-0.020%
107	6.317	6.308	6.346	PH	-1451	-35276	-0.51%	-0.017%
108	6.366	6.346	6.420	PH	-1288	-67414	-0.97%	-0.032%
109	6.428	6.420	6.442	PH	-1635	-21330	-0.31%	-0.010%
110	6.448	6.442	6.475	PH	-1590	-32590	-0.47%	-0.016%
111	6.483	6.475	6.499	PH	-1610	-23732	-0.34%	-0.011%
112	6.512	6.499	6.548	PH	-1539	-48859	-0.71%	-0.023%
113	6.576	6.548	6.598	PH	-1678	-52413	-0.76%	-0.025%
114	6.607	6.598	6.617	PH	-1684	-19238	-0.28%	-0.009%
115	6.646	6.617	6.675	PH	-1638	-59473	-0.86%	-0.029%
116	6.690	6.675	6.712	PH	-1561	-36553	-0.53%	-0.018%
117	6.718	6.712	6.760	PH	-1613	-47607	-0.69%	-0.023%
118	6.772	6.760	6.781	PH	-1552	-19626	-0.28%	-0.009%
119	6.787	6.781	6.799	PH	-1605	-17975	-0.26%	-0.009%
120	6.808	6.799	6.817	PH	-1601	-17829	-0.26%	-0.009%
121	6.835	6.817	6.846	PH	-1579	-28563	-0.41%	-0.014%
122	6.920	6.846	6.955	PH	-1495	-103643	-1.50%	-0.050%
123	7.015	6.955	7.043	PH	-1439	-80133	-1.16%	-0.039%
124	7.064	7.043	7.108	PH	-1417	-58960	-0.85%	-0.028%
125	7.128	7.108	7.161	PH	-1450	-48812	-0.71%	-0.023%
126	7.166	7.161	7.178	PH	-1473	-15575	-0.23%	-0.007%
127	7.194	7.178	7.222	PH	-1428	-41540	-0.60%	-0.020%
128	7.241	7.222	7.264	PH	-1569	-40179	-0.58%	-0.019%
129	7.288	7.264	7.332	PH	-1372	-65239	-0.94%	-0.031%
130	7.343	7.332	7.403	PH	-1684	-73475	-1.06%	-0.035%
131	7.416	7.403	7.440	PH	-1667	-37869	-0.55%	-0.018%
132	7.461	7.440	7.493	PH	-1648	-52283	-0.76%	-0.025%
133	7.574	7.493	7.593	PH	-1523	-97837	-1.41%	-0.047%
134	7.617	7.593	7.688	PH	-1534	-89978	-1.30%	-0.043%
135	7.695	7.688	7.724	PH	-1485	-32762	-0.47%	-0.016%
136	7.763	7.724	7.778	PH	-1325	-46790	-0.68%	-0.022%
137	7.782	7.778	7.801	PH	-1465	-21069	-0.30%	-0.010%
138	7.811	7.801	7.845	PH	-1340	-38861	-0.56%	-0.019%
139	7.858	7.845	7.874	PH	-1394	-24527	-0.35%	-0.012%
140	7.893	7.874	7.931	PH	-1266	-45791	-0.66%	-0.022%
141	7.943	7.931	7.947	PH	-1344	-12948	-0.19%	-0.006%

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142	7.980	7.947	7.995	PH	-1117	-36231	-0.52%	-0.017%	
143	8.091	7.995	8.105	PH	-735	-65590	-0.95%	-0.032%	
144	8.123	8.105	8.141	PH	-568	-14387	-0.21%	-0.007%	
145	8.156	8.141	8.191	PH	-508	-24136	-0.35%	-0.012%	
146	8.227	8.191	8.248	PH	-272	-26040	-0.38%	-0.013%	
147	8.277	8.248	8.408	PH	-81	-96012	-1.39%	-0.046%	
148	8.415	8.408	8.434	PH	-1221	-20409	-0.30%	-0.010%	
149	8.444	8.434	8.485	PH	-1244	-39934	-0.58%	-0.019%	
150	8.510	8.485	8.531	PH	-1192	-35037	-0.51%	-0.017%	
151	8.569	8.531	8.600	PH	-744	-42108	-0.61%	-0.020%	
152	8.612	8.600	8.632	PH	-928	-19394	-0.28%	-0.009%	
153	8.649	8.632	8.672	PH	-983	-24928	-0.36%	-0.012%	
154	8.695	8.672	8.783	PH	-931	-80767	-1.17%	-0.039%	
155	8.808	8.783	8.819	PH	-1113	-24971	-0.36%	-0.012%	
156	8.847	8.819	8.921	PH	-227	-46405	-0.67%	-0.022%	
157	8.980	8.921	9.005	PH	-474	-42095	-0.61%	-0.020%	
158	9.016	9.005	9.054	PH	-917	-31310	-0.45%	-0.015%	
159	9.066	9.054	9.111	PH	-1101	-39270	-0.57%	-0.019%	
160	9.166	9.111	9.200	PH	-847	-52131	-0.75%	-0.025%	
161	9.217	9.200	9.236	PH	-955	-21341	-0.31%	-0.010%	
162	9.246	9.236	9.251	PH	-1010	-9469	-0.14%	-0.005%	
163	9.271	9.251	9.297	PH	-934	-27520	-0.40%	-0.013%	
164	9.361	9.297	9.418	PH	-484	-55915	-0.81%	-0.027%	
165	9.428	9.418	9.470	PH	-682	-25093	-0.36%	-0.012%	
166	9.508	9.470	9.564	PH	-682	-46720	-0.68%	-0.022%	
167	9.578	9.564	9.603	PH	-970	-23065	-0.33%	-0.011%	
168	9.620	9.603	9.650	PH	-782	-27451	-0.40%	-0.013%	
169	9.695	9.650	9.728	PH	-565	-34890	-0.50%	-0.017%	
170	9.758	9.728	9.802	PH	130	-23007	-0.33%	-0.011%	
171	9.815	9.802	9.825	PH	-756	-11135	-0.16%	-0.005%	
172	9.832	9.825	9.845	PH	-815	-9931	-0.14%	-0.005%	
173	9.850	9.845	9.887	PH	-813	-22504	-0.33%	-0.011%	
174	9.915	9.887	10.015	PH	-699	-69274	-1.00%	-0.033%	
175	10.025	10.015	10.054	PH	-935	-22869	-0.33%	-0.011%	
176	10.102	10.054	10.121	PH	-749	-34398	-0.50%	-0.017%	
177	10.148	10.121	10.171	PH	-312	-17873	-0.26%	-0.009%	
178	10.241	10.171	10.275	PH	-187	-30077	-0.43%	-0.014%	
179	10.289	10.275	10.307	PH	-399	-9791	-0.14%	-0.005%	
180	10.321	10.307	10.331	PH	-486	-7853	-0.11%	-0.004%	
181	10.354	10.331	10.374	PH	-372	-12533	-0.18%	-0.006%	
182	10.403	10.374	10.415	PH	4	-5904	-0.09%	-0.003%	
183	10.423	10.415	10.445	PH	-32	-2572	-0.04%	-0.001%	
184	10.500	10.445	10.540	PH	904	674	0.01%	0.000%	
185	10.575	10.540	10.588	PH	369	-1222	-0.02%	-0.001%	
186	10.590	10.588	10.618	HH	283	-723	-0.01%	-0.000%	
187	10.631	10.618	10.652	PH	-205	-7361	-0.11%	-0.004%	
188	10.718	10.652	10.740	PH	-245	-22497	-0.33%	-0.011%	
189	10.768	10.740	10.826	PH	2166	31363	0.45%	0.015%	
190	10.849	10.826	10.995	HH	459	-1276	-0.02%	-0.001%	
191	11.018	10.995	11.044	PH	-237	-9893	-0.14%	-0.005%	
192	11.066	11.044	11.105	PH	-102	-9400	-0.14%	-0.005%	
193	11.133	11.105	11.161	PH	195	-2020	-0.03%	-0.001%	
194	11.204	11.161	11.233	PH	1119	11398	0.16%	0.005%	

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195	11.257	11.233	11.269	PH	-64	-2447	-0.04% -0.001%
196	11.294	11.269	11.333	PH	569	1657	0.02% 0.001%
197	11.360	11.333	11.377	PH	-142	-5465	-0.08% -0.003%
198	11.397	11.377	11.420	PH	32	-2054	-0.03% -0.001%
199	11.446	11.420	11.467	PH	56	-1351	-0.02% -0.001%
200	11.492	11.467	11.529	PH	117	-18	-0.00% -0.000%
201	11.570	11.529	11.586	PH	648	9928	0.14% 0.005%
202	11.605	11.586	11.655	HH	934	24393	0.35% 0.012%
203	11.682	11.655	11.705	HH	1363	24777	0.36% 0.012%
204	11.714	11.705	11.735	HH	803	12386	0.18% 0.006%
205	11.751	11.735	11.790	HH	879	17271	0.25% 0.008%
206	11.815	11.790	11.837	HH	485	8718	0.13% 0.004%
207	11.876	11.837	11.931	HH	1513	35757	0.52% 0.017%
208	11.972	11.931	11.991	HH	532	15124	0.22% 0.007%
209	12.007	11.991	12.031	HH	550	10162	0.15% 0.005%
210	12.069	12.031	12.090	HH	569	17887	0.26% 0.009%
211	12.138	12.090	12.175	HH	1329	43401	0.63% 0.021%
212	12.191	12.175	12.225	HH	819	21299	0.31% 0.010%
213	12.246	12.225	12.274	HH	854	22917	0.33% 0.011%
214	12.291	12.274	12.305	HH	883	15138	0.22% 0.007%
215	12.337	12.305	12.350	HH	909	23082	0.33% 0.011%
216	12.364	12.350	12.412	HH	1046	33186	0.48% 0.016%
217	12.466	12.412	12.491	HH	2059	66839	0.97% 0.032%
218	12.520	12.491	12.560	HH	2628	70957	1.03% 0.034%
219	12.589	12.560	12.661	HH	10130	211147	3.05% 0.102%
220	12.674	12.661	12.696	HH	1359	26856	0.39% 0.013%
221	12.732	12.696	12.757	HH	1685	51845	0.75% 0.025%
222	12.777	12.757	12.801	HH	1707	41040	0.59% 0.020%
223	12.823	12.801	12.858	HH	1551	49810	0.72% 0.024%
224	12.887	12.858	12.931	HH	9868	204142	2.95% 0.098%
225	12.943	12.931	12.967	HH	2559	49922	0.72% 0.024%
226	12.982	12.967	13.046	HH	2325	99073	1.43% 0.048%
227	13.068	13.046	13.093	HH	2166	56392	0.82% 0.027%
228	13.135	13.093	13.158	HH	2950	88078	1.27% 0.042%
229	13.169	13.158	13.204	HH	2470	63773	0.92% 0.031%
230	13.218	13.204	13.241	HH	2216	47914	0.69% 0.023%
231	13.302	13.241	13.328	HH	2359	112812	1.63% 0.054%
232	13.356	13.328	13.379	HH	2821	76467	1.11% 0.037%
233	13.394	13.379	13.419	HH	2446	58230	0.84% 0.028%
234	13.487	13.419	13.527	HH	3603	185365	2.68% 0.089%
235	13.545	13.527	13.563	HH	3262	66464	0.96% 0.032%
236	13.591	13.563	13.615	HH	4086	106880	1.55% 0.051%
237	13.634	13.615	13.651	HH	3837	79032	1.14% 0.038%
238	13.671	13.651	13.698	HH	3838	96595	1.40% 0.046%
239	13.724	13.698	13.743	HH	5073	114254	1.65% 0.055%
240	13.755	13.743	13.784	HH	4390	100216	1.45% 0.048%
241	13.800	13.784	13.821	HH	3888	80274	1.16% 0.039%
242	13.836	13.821	13.861	HH	3509	82961	1.20% 0.040%
243	13.869	13.861	13.892	HH	3507	64366	0.93% 0.031%
244	13.960	13.892	13.988	HH	3942	209632	3.03% 0.101%
245	14.000	13.988	14.011	HH	3825	51341	0.74% 0.025%
246	14.021	14.011	14.060	HH	3862	112087	1.62% 0.054%

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247	14.084	14.060	14.100	HH	4216	95471	1.38%	0.046%
248	14.132	14.100	14.156	HH	4538	146289	2.11%	0.070%
249	14.195	14.156	14.215	HH	5180	167776	2.43%	0.081%
250	14.233	14.215	14.267	HH	5400	157106	2.27%	0.076%
251	14.290	14.267	14.310	HH	5796	141088	2.04%	0.068%
252	14.351	14.310	14.391	HH	6082	269491	3.90%	0.130%
253	14.412	14.391	14.444	HH	6135	184453	2.67%	0.089%
254	14.466	14.444	14.488	HH	6761	161463	2.33%	0.078%
255	14.502	14.488	14.513	HH	5897	88831	1.28%	0.043%
256	14.542	14.513	14.559	HH	6346	164521	2.38%	0.079%
257	14.577	14.559	14.596	HH	6358	138535	2.00%	0.067%
258	14.627	14.596	14.654	HH	12515	302091	4.37%	0.145%
259	14.676	14.654	14.711	HH	6673	219436	3.17%	0.106%
260	14.753	14.711	14.761	HH	7298	203615	2.94%	0.098%
261	14.785	14.761	14.796	HH	10194	184243	2.66%	0.089%
262	14.824	14.796	14.862	HH	12216	401366	5.80%	0.193%
263	14.872	14.862	14.897	HH	8248	169068	2.44%	0.081%
264	14.942	14.897	14.988	HH	8497	446574	6.46%	0.215%
265	14.997	14.988	15.047	HH	8382	287396	4.15%	0.138%
266	15.101	15.047	15.145	HH	12711	549035	7.94%	0.264%
267	15.160	15.145	15.181	HH	8950	192206	2.78%	0.092%
268	15.218	15.181	15.325	HH	12745	859214	12.42%	0.413%
269	15.355	15.325	15.393	HH	11378	421323	6.09%	0.203%
270	15.423	15.393	15.435	HH	10923	262173	3.79%	0.126%
271	15.461	15.435	15.531	HH	11463	632715	9.15%	0.304%
272	15.575	15.531	15.583	HH	11360	343815	4.97%	0.165%
273	15.613	15.583	15.647	HH	12161	446790	6.46%	0.215%
274	15.662	15.647	15.670	HH	11964	164973	2.38%	0.079%
275	15.685	15.670	15.701	HH	12124	223274	3.23%	0.107%
276	15.715	15.701	15.724	HH	12158	162476	2.35%	0.078%
277	15.741	15.724	15.751	HH	12501	201684	2.92%	0.097%
278	15.786	15.751	15.796	HH	12625	330103	4.77%	0.159%
279	15.861	15.796	15.888	HH	15283	749804	10.84%	0.361%
280	15.899	15.888	15.910	HH	13835	179035	2.59%	0.086%
281	15.928	15.910	15.950	HH	14248	327069	4.73%	0.157%
282	15.961	15.950	15.977	HH	13856	226099	3.27%	0.109%
283	15.986	15.977	15.992	HH	14042	122233	1.77%	0.059%
284	15.999	15.992	16.018	HH	14053	215184	3.11%	0.103%
285	16.049	16.018	16.086	HH	15643	611439	8.84%	0.294%
286	16.152	16.086	16.185	HH	17020	946827	13.69%	0.455%
287	16.252	16.185	16.285	HH	17722	1005379	14.53%	0.483%
288	16.311	16.285	16.321	HH	17585	377046	5.45%	0.181%
289	16.351	16.321	16.408	HH	24616	1081307	15.63%	0.520%
290	16.429	16.408	16.441	HH	19605	379710	5.49%	0.183%
291	16.486	16.441	16.531	HH	21748	1106286	15.99%	0.532%
292	16.557	16.531	16.589	HH	21328	709139	10.25%	0.341%
293	16.678	16.589	16.708	HH	25348	1605772	23.21%	0.772%
294	16.740	16.708	16.762	HH	25134	759892	10.99%	0.365%
295	16.816	16.762	16.888	HH	29743	1973782	28.53%	0.949%
296	16.896	16.888	16.940	HH	25568	793316	11.47%	0.381%
297	17.012	16.940	17.024	HH	27384	1311778	18.96%	0.631%
298	17.057	17.024	17.081	HH	28640	944044	13.65%	0.454%
299	17.135	17.081	17.157	HH	29691	1306948	18.89%	0.628%

Instrument :
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ClientSampleId :
COMP-29

Manual Integrations
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9/17/2019 4:06:41 PM

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ClientSampleId :
COMP-29

Manual Integrations
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9/17/2019 4:06:41 PM

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300	17.233	17.157	17.247	HH	31583	1619584	23.41%	0.779%
301	17.269	17.247	17.290	HH	34048	823594	11.91%	0.396%
302	17.302	17.290	17.321	HH	32218	593607	8.58%	0.285%
303	17.340	17.321	17.361	HH	32816	756975	10.94%	0.364%
304	17.385	17.361	17.419	HH	33777	1121402	16.21%	0.539%
305	17.445	17.419	17.491	HH	34080	1410745	20.39%	0.678%
306	17.502	17.491	17.515	HH	32399	459929	6.65%	0.221%
307	17.551	17.515	17.562	HH	33865	947556	13.70%	0.456%
308	17.609	17.562	17.629	HH	36453	1393467	20.14%	0.670%
309	17.710	17.629	17.739	HH	45179	2501406	36.16%	1.203%
310	17.759	17.739	17.781	HH	37600	923438	13.35%	0.444%
311	17.853	17.781	17.931	HH	44601	3558218	51.44%	1.711%
312	17.962	17.931	17.983	HH	39319	1214554	17.56%	0.584%
313	18.034	17.983	18.044	HH	41897	1479370	21.39%	0.711%
314	18.074	18.044	18.103	HH	43582	1513902	21.89%	0.728%
315	18.136	18.103	18.171	HH	48553	1791547	25.90%	0.861%
316	18.226	18.171	18.246	HH	49067	2024535	29.27%	0.973%
317	18.257	18.246	18.280	HH	44994	893014	12.91%	0.429%
318	18.298	18.280	18.325	HH	45001	1200795	17.36%	0.577%
319	18.390	18.325	18.416	HH	47622	2496307	36.09%	1.200%
320	18.424	18.416	18.442	HH	46002	702613	10.16%	0.338%
321	18.456	18.442	18.478	HH	46324	981318	14.19%	0.472%
322	18.552	18.478	18.585	HH	54322	3138687	45.37%	1.509%
323	18.608	18.585	18.621	HH	48615	1054960	15.25%	0.507%
324	18.653	18.621	18.677	HH	54619	1695090	24.50%	0.815%
325	18.703	18.677	18.777	HH	53832	3099084	44.80%	1.490%
326	18.829	18.777	18.878	HH	53837	3188297	46.09%	1.533%
327	18.913	18.878	18.933	HH	57751	1822781	26.35%	0.876%
328	18.955	18.933	18.970	HH	58947	1278434	18.48%	0.615%
329	18.983	18.970	19.011	HH	58171	1414548	20.45%	0.680%
330	19.061	19.011	19.083	HH	58855	2451517	35.44%	1.179%
331	19.092	19.083	19.121	HH	58799	1329597	19.22%	0.639%
332	19.132	19.121	19.138	HH	58005	592606	8.57%	0.285%
333	19.152	19.138	19.165	HH	59156	945149	13.66%	0.454%
334	19.203	19.165	19.224	HH	60222	2078065	30.04%	0.999%
335	19.236	19.224	19.250	HH	60991	942268	13.62%	0.453%
336	19.347	19.250	19.391	HH	67386	5335124	77.13%	2.565%
337	19.405	19.391	19.420	HH	64537	1100716	15.91%	0.529%
338	19.471	19.420	19.505	HH	67127	3331449	48.16%	1.602%
339	19.581	19.505	19.601	HH	69117	3920903	56.68%	1.885%
340	19.631	19.601	19.648	HH	72096	1971119	28.50%	0.948%
341	19.651	19.648	19.671	HH	71264	985649	14.25%	0.474%
342	19.695	19.671	19.705	HH	74930	1470594	21.26%	0.707%
343	19.727	19.705	19.748	HH	80627	1979007	28.61%	0.952%
344	19.868	19.748	19.881	HH	77015	6001141	86.75%	2.886%
345	19.892	19.881	19.906	HH	77571	1141944	16.51%	0.549%
346	20.003	19.906	20.017	HH	82327	5266842	76.14%	2.532%
347	20.029	20.017	20.033	HH	81434	823998	11.91%	0.396%
348	20.098	20.033	20.108	HH	87605	3753663	54.26%	1.805%
349	20.125	20.108	20.154	HH	87863	2397974	34.67%	1.153%
350	20.167	20.154	20.191	HH	88178	1936721	28.00%	0.931%
351	20.210	20.191	20.221	HH	88680	1592657	23.02%	0.766%

Instrument :
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ClientSampleId :
COMP-29

Manual Integrations
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9/17/2019 4:06:41 PM

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352	20.262	20.221	20.275	HH	91171	2862720	41.38%	1.376%	
353	20.318	20.275	20.337	HH	92106	3394781	49.08%	1.632%	
354	20.375	20.337	20.404	HH	92947	3694983	53.42%	1.777%	
355	20.422	20.404	20.445	HH	93797	2273388	32.86%	1.093%	
356	20.457	20.445	20.480	HH	96222	2033484	29.40%	0.978%	
357	20.497	20.480	20.513	HH	95227	1823229	26.36%	0.877%	
358	20.521	20.513	20.543	HH	94390	1733143	25.05%	0.833%	
359	20.556	20.543	20.563	HH	94498	1089327	15.75%	0.524%	
360	20.615	20.563	20.640	HH	96327	4438247	64.16%	2.134%	
361	20.650	20.640	20.674	HH	94963	1898664	27.45%	0.913%	
362	20.685	20.674	20.701	HH	95364	1561747	22.58%	0.751%	
363	20.710	20.701	20.735	HH	95369	1906463	27.56%	0.917%	
364	20.743	20.735	20.771	HH	94189	2051989	29.66%	0.987%	
365	20.843	20.771	20.895	HH	96458	6917387	100.00%	3.326%	
366	20.907	20.895	20.932	HH	91382	2029606	29.34%	0.976%	
367	20.942	20.932	20.986	HH	91123	2961054	42.81%	1.424%	
368	21.020	20.986	21.098	HH	91488	6071026	87.76%	2.919%	
369	21.111	21.098	21.133	HH	90701	1896544	27.42%	0.912%	
370	21.146	21.133	21.205	HH	91464	3904963	56.45%	1.878%	
371	21.222	21.205	21.235	HH	90108	1572592	22.73%	0.756%	
372	21.244	21.235	21.251	HH	89604	872847	12.62%	0.420%	
373	21.267	21.251	21.366	HH	90716	6102287	88.22%	2.934%	
374	21.374	21.366	21.391	HH	88031	1321566	19.10%	0.635%	
375	21.402	21.391	21.419	HH	87927	1482526	21.43%	0.713%	
376	21.427	21.419	21.494	HH	87957	3928353	56.79%	1.889%	
377	21.500	21.494	21.527	HH	86642	1704147	24.64%	0.819%	
378	21.539	21.527	21.548	HH	85942	1061177	15.34%	0.510%	
379	21.557	21.548	21.581	HH	85844	1709002	24.71%	0.822%	
380	21.619	21.581	21.633	HH	86276	2637524	38.13%	1.268%	
381	21.666	21.633	21.675	HH	86508	2168660	31.35%	1.043%	
382	21.704	21.675	21.713	HH	86705	1990597	28.78%	0.957%	
383	21.748	21.713	21.821	HHA	90260	5738362	82.96%	2.759%	

Sum of corrected areas: 207973121

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