

rters

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03212
 Data File : FF010114.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 16:41
 Sample : N1974-02 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.043	BH	5714	130084	1.79%	0.052%
2	2.058	2.043	2.083	HH	5366	116413	1.60%	0.047%
3	2.092	2.083	2.098	HH	4677	43018	0.59%	0.017%
4	2.104	2.098	2.130	HH	4704	86030	1.19%	0.034%
5	2.143	2.130	2.180	HH	4286	122256	1.68%	0.049%
6	2.189	2.180	2.195	HH	4068	35525	0.49%	0.014%
7	2.207	2.195	2.219	HH	4663	62799	0.87%	0.025%
8	2.225	2.219	2.252	HH	4133	80306	1.11%	0.032%
9	2.260	2.252	2.269	HH	3978	38758	0.53%	0.015%
10	2.278	2.269	2.308	HH	4064	87567	1.21%	0.035%
11	2.311	2.308	2.320	HH	3623	26675	0.37%	0.011%
12	2.336	2.320	2.360	HH	4754	92348	1.27%	0.037%
13	2.370	2.360	2.395	HH	3575	72209	0.99%	0.029%
14	2.403	2.395	2.424	HH	3407	57310	0.79%	0.023%
15	2.436	2.424	2.454	HH	3339	58494	0.81%	0.023%
16	2.475	2.454	2.502	HH	4148	100685	1.39%	0.040%
17	2.513	2.502	2.531	HH	3441	58769	0.81%	0.023%
18	2.542	2.531	2.555	HH	3301	45405	0.63%	0.018%
19	2.581	2.555	2.595	HH	3507	76698	1.06%	0.031%
20	2.607	2.595	2.644	HH	3530	92429	1.27%	0.037%
21	2.666	2.644	2.682	HH	3112	65005	0.90%	0.026%
22	2.704	2.682	2.736	HH	3341	92355	1.27%	0.037%
23	2.749	2.736	2.773	HH	2699	56617	0.78%	0.023%
24	2.794	2.773	2.857	HH	295931	2388677	32.91%	0.955%
25	2.893	2.857	2.932	HH	101733	1270512	17.51%	0.508%
26	2.938	2.932	2.969	HH	3081	62296	0.86%	0.025%
27	2.985	2.969	3.018	HH	3002	79420	1.09%	0.032%
28	3.066	3.018	3.095	HH	22374	318343	4.39%	0.127%
29	3.112	3.095	3.163	HH	29874	333171	4.59%	0.133%
30	3.183	3.163	3.201	HH	2850	58737	0.81%	0.023%
31	3.205	3.201	3.217	HH	2427	23010	0.32%	0.009%
32	3.238	3.217	3.263	HH	2810	67566	0.93%	0.027%
33	3.266	3.263	3.279	HH	2304	20887	0.29%	0.008%
34	3.288	3.279	3.303	HH	2321	31907	0.44%	0.013%
35	3.305	3.303	3.323	HH	2139	23973	0.33%	0.010%
36	3.360	3.323	3.436	HH	5400	169504	2.34%	0.068%

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37	3.462	3.436	3.504	HH	15391	190695	2.63%	0.076%
38	3.509	3.504	3.521	HH	1921	18825		
39	3.535	3.521	3.553	HH	1976	35298		
40	3.565	3.553	3.589	HH	2097	42050		
41	3.592	3.589	3.596	HH	1680	7303		
42	3.605	3.596	3.612	HH	1813	15540		
43	3.628	3.612	3.648	HH	2284	43764	0.60%	0.017%
44	3.663	3.648	3.721	HH	2877	95326	1.31%	0.038%
45	3.736	3.721	3.758	HH	2734	48190	0.66%	0.019%
46	3.773	3.758	3.795	HH	6328	78560	1.08%	0.031%
47	3.799	3.795	3.803	HH	2002	9461	0.13%	0.004%
48	3.806	3.803	3.818	HH	2021	17889	0.25%	0.007%
49	3.835	3.818	3.839	HH	1971	22162	0.31%	0.009%
50	3.857	3.839	3.867	HH	11984	113527	1.56%	0.045%
51	3.878	3.867	3.898	HH	16113	154658	2.13%	0.062%
52	3.906	3.898	3.918	HH	2057	23183	0.32%	0.009%
53	3.942	3.918	3.997	HH	11406	162363	2.24%	0.065%
54	4.036	3.997	4.054	HH	14431	186992	2.58%	0.075%
55	4.060	4.054	4.084	HH	3146	42849	0.59%	0.017%
56	4.088	4.084	4.106	HH	1725	21732	0.30%	0.009%
57	4.130	4.106	4.152	HH	2738	57328	0.79%	0.023%
58	4.197	4.152	4.288	HH	69221	853320	11.76%	0.341%
59	4.306	4.288	4.320	HH	2324	38058	0.52%	0.015%
60	4.341	4.320	4.350	HH	2239	33180	0.46%	0.013%
61	4.369	4.350	4.395	HH	2763	59099	0.81%	0.024%
62	4.401	4.395	4.413	HH	2041	20156	0.28%	0.008%
63	4.431	4.413	4.453	HH	6753	85143	1.17%	0.034%
64	4.477	4.453	4.493	HH	28897	276867	3.81%	0.111%
65	4.501	4.493	4.520	HH	5228	56127	0.77%	0.022%
66	4.537	4.520	4.550	HH	3164	42496	0.59%	0.017%
67	4.582	4.550	4.621	HH	337861	2953067	40.69%	1.180%
68	4.646	4.621	4.673	HH	24543	266857	3.68%	0.107%
69	4.686	4.673	4.704	HH	2986	43438	0.60%	0.017%
70	4.715	4.704	4.732	HH	2177	31880	0.44%	0.013%
71	4.737	4.732	4.751	HH	1791	19154	0.26%	0.008%
72	4.768	4.751	4.778	HH	3705	43046	0.59%	0.017%
73	4.786	4.778	4.798	HH	3223	33068	0.46%	0.013%
74	4.810	4.798	4.829	HH	2438	36102	0.50%	0.014%
75	4.849	4.829	4.869	HH	2912	50691	0.70%	0.020%
76	4.887	4.869	4.923	HH	3187	68716	0.95%	0.027%
77	4.935	4.923	4.944	HH	1600	18010	0.25%	0.007%
78	4.987	4.944	5.015	HH	2926	86205	1.19%	0.034%
79	5.037	5.015	5.053	HH	2181	38576	0.53%	0.015%
80	5.075	5.053	5.101	HH	4122	79024	1.09%	0.032%
81	5.128	5.101	5.140	HH	5227	76696	1.06%	0.031%
82	5.152	5.140	5.165	HH	4404	49899	0.69%	0.020%
83	5.169	5.165	5.191	HH	2792	32662	0.45%	0.013%
84	5.205	5.191	5.225	HH	3351	43999	0.61%	0.018%
85	5.239	5.225	5.248	HH	2480	27132	0.37%	0.011%
86	5.257	5.248	5.279	HH	2425	40170	0.55%	0.016%
87	5.292	5.279	5.317	HH	2221	40674	0.56%	0.016%
88	5.350	5.317	5.376	HH	2941	74893	1.03%	0.030%
89	5.390	5.376	5.397	HH	1863	20927	0.29%	0.008%

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Manual IntegrationsAPPROVED

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90	5.418	5.397	5.443	HH	6923	94266	1.30%	0.038%
91	5.469	5.443	5.488	HH	8740	113731		
92	5.505	5.488	5.533	HH	5892	89072		
93	5.549	5.533	5.567	HH	2332	37408		
94	5.578	5.567	5.592	HH	2103	25802		
95	5.603	5.592	5.618	HH	1631	22230		
96	5.659	5.618	5.687	HH	6686	111232	1.53%	0.044%
97	5.700	5.687	5.710	HH	2445	29009	0.40%	0.012%
98	5.731	5.710	5.743	HH	8081	105410	1.45%	0.042%
99	5.754	5.743	5.763	HH	8357	82574	1.14%	0.033%
100	5.773	5.763	5.801	HH	10297	164416	2.27%	0.066%
101	5.804	5.801	5.829	HH	5398	56099	0.77%	0.022%
102	5.849	5.829	5.868	HH	3765	58587	0.81%	0.023%
103	5.878	5.868	5.888	HH	1834	19088	0.26%	0.008%
104	5.904	5.888	5.917	HH	2759	35904	0.49%	0.014%
105	5.925	5.917	5.944	HH	1912	27558	0.38%	0.011%
106	5.958	5.944	5.969	HH	2528	32172	0.44%	0.013%
107	5.977	5.969	5.993	HH	2451	31906	0.44%	0.013%
108	6.021	5.993	6.051	HH	279730	2573150	35.45%	1.028%
109	6.068	6.051	6.088	HH	8828	105471	1.45%	0.042%
110	6.110	6.088	6.138	HH	2658	62416	0.86%	0.025%
111	6.151	6.138	6.158	HH	2618	28565	0.39%	0.011%
112	6.164	6.158	6.184	HH	2636	33768	0.47%	0.013%
113	6.194	6.184	6.219	HH	2037	37068	0.51%	0.015%
114	6.237	6.219	6.264	HH	2423	53406	0.74%	0.021%
115	6.274	6.264	6.281	HH	2165	20296	0.28%	0.008%
116	6.292	6.281	6.305	HH	2374	31193	0.43%	0.012%
117	6.311	6.305	6.326	HH	2104	24272	0.33%	0.010%
118	6.338	6.326	6.355	HH	2124	32628	0.45%	0.013%
119	6.378	6.355	6.390	HH	3459	53567	0.74%	0.021%
120	6.404	6.390	6.433	HH	4425	80067	1.10%	0.032%
121	6.451	6.433	6.479	HH	7213	112489	1.55%	0.045%
122	6.488	6.479	6.509	HH	2332	33945	0.47%	0.014%
123	6.527	6.509	6.548	HH	2167	41524	0.57%	0.017%
124	6.561	6.548	6.580	HH	1862	32055	0.44%	0.013%
125	6.598	6.580	6.618	HH	2954	48021	0.66%	0.019%
126	6.652	6.618	6.665	HH	2877	58484	0.81%	0.023%
127	6.672	6.665	6.711	HH	2031	44579	0.61%	0.018%
128	6.731	6.711	6.744	HH	2174	35618	0.49%	0.014%
129	6.772	6.744	6.798	HH	3989	83006	1.14%	0.033%
130	6.826	6.798	6.839	HH	2151	48800	0.67%	0.020%
131	6.852	6.839	6.878	HH	2589	48316	0.67%	0.019%
132	6.890	6.878	6.898	HH	1755	18733	0.26%	0.007%
133	6.911	6.898	6.933	HH	2166	41354	0.57%	0.017%
134	6.948	6.933	6.961	HH	2195	34252	0.47%	0.014%
135	6.982	6.961	6.996	HH	2816	50388	0.69%	0.020%
136	7.011	6.996	7.028	HH	3293	53797	0.74%	0.022%
137	7.076	7.028	7.093	HH	30179	372804	5.14%	0.149%
138	7.100	7.093	7.123	HH	6701	83567	1.15%	0.033%
139	7.140	7.123	7.188	HH	4038	110239	1.52%	0.044%
140	7.211	7.188	7.238	HH	31370	337699	4.65%	0.135%
141	7.256	7.238	7.293	HH	3845	84058	1.16%	0.034%

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Manual IntegrationsAPPROVED

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142	7.307	7.293	7.326	HH	1893	34845	0.48%	0.014%
143	7.332	7.326	7.348	HH	1812	22561	0.48%	0.014%
144	7.372	7.348	7.402	HH	5914	96582	0.48%	0.014%
145	7.435	7.402	7.453	HH	2187	55651	0.48%	0.014%
146	7.461	7.453	7.488	HH	1994	39974	0.48%	0.014%
147	7.503	7.488	7.520	HH	2422	41199	0.48%	0.014%
148	7.557	7.520	7.595	HH	4235	113435	1.56%	0.045%
149	7.611	7.595	7.632	HH	2071	41365	0.57%	0.017%
150	7.651	7.632	7.688	HH	3913	83816	1.15%	0.033%
151	7.709	7.688	7.728	HH	2330	43632	0.60%	0.017%
152	7.764	7.728	7.781	HH	5710	97070	1.34%	0.039%
153	7.799	7.781	7.824	HH	6855	103617	1.43%	0.041%
154	7.826	7.824	7.840	HH	2321	20129	0.28%	0.008%
155	7.847	7.840	7.868	HH	2162	34979	0.48%	0.014%
156	7.875	7.868	7.881	HH	2032	15153	0.21%	0.006%
157	7.896	7.881	7.914	HH	2233	39746	0.55%	0.016%
158	7.955	7.914	7.988	HH	6958	153551	2.12%	0.061%
159	8.000	7.988	8.033	HH	2627	65978	0.91%	0.026%
160	8.067	8.033	8.107	HH	7682	190838	2.63%	0.076%
161	8.123	8.107	8.144	HH	3379	60042	0.83%	0.024%
162	8.172	8.144	8.188	HH	19277	231249	3.19%	0.092%
163	8.202	8.188	8.220	HH	13608	168332	2.32%	0.067%
164	8.237	8.220	8.277	HH	6152	137703	1.90%	0.055%
165	8.292	8.277	8.306	HH	3175	45348	0.62%	0.018%
166	8.357	8.306	8.392	HH	23002	433423	5.97%	0.173%
167	8.398	8.392	8.428	HH	2939	56600	0.78%	0.023%
168	8.446	8.428	8.466	HH	5781	78920	1.09%	0.032%
169	8.490	8.466	8.548	HH	3316	114208	1.57%	0.046%
170	8.573	8.548	8.588	HH	4173	70911	0.98%	0.028%
171	8.601	8.588	8.618	HH	4731	64752	0.89%	0.026%
172	8.652	8.618	8.677	HH	69421	750304	10.34%	0.300%
173	8.695	8.677	8.717	HH	7339	113843	1.57%	0.045%
174	8.729	8.717	8.748	HH	3509	56600	0.78%	0.023%
175	8.769	8.748	8.803	HH	3906	105408	1.45%	0.042%
176	8.814	8.803	8.831	HH	2954	43299	0.60%	0.017%
177	8.841	8.831	8.854	HH	2516	32165	0.44%	0.013%
178	8.893	8.854	8.908	HH	14166	219706	3.03%	0.088%
179	8.924	8.908	8.949	HH	23758	274466	3.78%	0.110%
180	8.962	8.949	8.992	HH	4290	83148	1.15%	0.033%
181	9.014	8.992	9.040	HH	5565	106199	1.46%	0.042%
182	9.061	9.040	9.082	HH	8723	127434	1.76%	0.051%
183	9.102	9.082	9.152	HH	8270	163870	2.26%	0.065%
184	9.163	9.152	9.171	HH	2253	24915	0.34%	0.010%
185	9.181	9.171	9.193	HH	2391	30653	0.42%	0.012%
186	9.217	9.193	9.234	HH	8402	126319	1.74%	0.050%
187	9.249	9.234	9.268	HH	6963	90269	1.24%	0.036%
188	9.300	9.268	9.318	HH	4626	94447	1.30%	0.038%
189	9.353	9.318	9.375	HH	8752	169656	2.34%	0.068%
190	9.392	9.375	9.410	HH	4553	73956	1.02%	0.030%
191	9.436	9.410	9.489	HH	53231	664118	9.15%	0.265%
192	9.515	9.489	9.544	HH	9747	194832	2.68%	0.078%
193	9.558	9.544	9.570	HH	8508	98653	1.36%	0.039%
194	9.587	9.570	9.606	HH	17579	234502	3.23%	0.094%

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195	9.614	9.606	9.628	HH	6391	70849	0.98%	0.028%
196	9.647	9.628	9.681	HH	11830	189835		
197	9.702	9.681	9.738	HH	4618	124317		
198	9.758	9.738	9.783	HH	16186	234795		
199	9.798	9.783	9.827	HH	4860	120060		
200	9.858	9.827	9.902	HH	19104	380601		
201	9.920	9.902	9.943	HH	6251	114682	1.58%	0.046%
202	9.953	9.943	9.971	HH	4395	62860	0.87%	0.025%
203	9.989	9.971	10.007	HH	3660	69432	0.96%	0.028%
204	10.026	10.007	10.052	HH	4548	100678	1.39%	0.040%
205	10.059	10.052	10.088	HH	2930	54586	0.75%	0.022%
206	10.121	10.088	10.137	HH	3043	78544	1.08%	0.031%
207	10.180	10.137	10.213	HH	5328	157802	2.17%	0.063%
208	10.234	10.213	10.249	HH	6205	96005	1.32%	0.038%
209	10.264	10.249	10.272	HH	4193	55001	0.76%	0.022%
210	10.294	10.272	10.303	HH	12158	158143	2.18%	0.063%
211	10.319	10.303	10.341	HH	20112	277230	3.82%	0.111%
212	10.359	10.341	10.394	HH	12094	208893	2.88%	0.083%
213	10.436	10.394	10.470	HH	15652	360400	4.97%	0.144%
214	10.489	10.470	10.524	HH	17247	308899	4.26%	0.123%
215	10.532	10.524	10.542	HH	6109	61665	0.85%	0.025%
216	10.558	10.542	10.565	HH	7893	94877	1.31%	0.038%
217	10.575	10.565	10.588	HH	8053	105569	1.45%	0.042%
218	10.607	10.588	10.619	HH	15030	202486	2.79%	0.081%
219	10.641	10.619	10.659	HH	27095	445745	6.14%	0.178%
220	10.670	10.659	10.689	HH	12651	162097	2.23%	0.065%
221	10.712	10.689	10.723	HH	7664	134871	1.86%	0.054%
222	10.739	10.723	10.755	HH	11328	166138	2.29%	0.066%
223	10.769	10.755	10.793	HH	7568	148966	2.05%	0.060%
224	10.807	10.793	10.816	HH	10154	116820	1.61%	0.047%
225	10.844	10.816	10.888	HH	450920	5009734	69.02%	2.002%
226	10.915	10.888	10.934	HH	98378	1109735	15.29%	0.444%
227	10.942	10.934	10.959	HH	13867	162194	2.23%	0.065%
228	10.966	10.959	10.984	HH	6769	91739	1.26%	0.037%
229	10.990	10.984	11.000	HH	5347	48767	0.67%	0.019%
230	11.013	11.000	11.033	HH	6132	115058	1.59%	0.046%
231	11.049	11.033	11.066	HH	6932	117566	1.62%	0.047%
232	11.085	11.066	11.107	HH	14060	223628	3.08%	0.089%
233	11.128	11.107	11.176	HH	36945	590423	8.13%	0.236%
234	11.206	11.176	11.218	HH	8324	178901	2.46%	0.072%
235	11.240	11.218	11.259	HH	11123	228600	3.15%	0.091%
236	11.280	11.259	11.299	HH	9611	204393	2.82%	0.082%
237	11.375	11.299	11.411	HH	21239	745053	10.27%	0.298%
238	11.441	11.411	11.463	HH	13232	283661	3.91%	0.113%
239	11.492	11.463	11.512	HH	13062	265635	3.66%	0.106%
240	11.533	11.512	11.553	HH	10639	209400	2.89%	0.084%
241	11.572	11.553	11.580	HH	7725	117837	1.62%	0.047%
242	11.594	11.580	11.612	HH	9980	156977	2.16%	0.063%
243	11.644	11.612	11.659	HH	56514	743625	10.25%	0.297%
244	11.675	11.659	11.717	HH	72153	961072	13.24%	0.384%
245	11.760	11.717	11.777	HH	74981	1271533	17.52%	0.508%
246	11.792	11.777	11.806	HH	44411	537335	7.40%	0.215%

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

0.98% 0.028%

Manual IntegrationsAPPROVED

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					rters			
247	11.823	11.806	11.850	HH	55915	762605	10.51%	0.305%
248	11.866	11.850	11.878	HH	9691	142338		
249	11.901	11.878	11.925	HH	12548	280507		
250	11.960	11.925	11.979	HH	13043	333551		
251	12.001	11.979	12.021	HH	33803	475472		
252	12.032	12.021	12.064	HH	11415	250117		
253	12.075	12.064	12.088	HH	9834	136959	1.89%	0.055%
254	12.112	12.088	12.134	HH	46200	640171	8.82%	0.256%
255	12.149	12.134	12.161	HH	11762	170003	2.34%	0.068%
256	12.171	12.161	12.184	HH	10801	145091	2.00%	0.058%
257	12.201	12.184	12.239	HH	20771	424381	5.85%	0.170%
258	12.262	12.239	12.311	HH	15481	489458	6.74%	0.196%
259	12.319	12.311	12.330	HH	10003	112884	1.56%	0.045%
260	12.365	12.330	12.378	HH	17358	389456	5.37%	0.156%
261	12.388	12.378	12.416	HH	15499	287500	3.96%	0.115%
262	12.435	12.416	12.472	HH	21572	519083	7.15%	0.207%
263	12.497	12.472	12.525	HH	25383	557041	7.67%	0.223%
264	12.546	12.525	12.565	HH	43577	651441	8.98%	0.260%
265	12.584	12.565	12.598	HH	25544	445342	6.14%	0.178%
266	12.608	12.598	12.629	HH	25122	399025	5.50%	0.159%
267	12.668	12.629	12.701	HH	607800	7257905	100.00%	2.901%
268	12.724	12.701	12.743	HH	14791	295990	4.08%	0.118%
269	12.760	12.743	12.772	HH	12397	193351	2.66%	0.077%
270	12.799	12.772	12.810	HH	23387	404036	5.57%	0.161%
271	12.820	12.810	12.833	HH	22650	294438	4.06%	0.118%
272	12.849	12.833	12.863	HH	32828	456231	6.29%	0.182%
273	12.874	12.863	12.914	HH	25193	573709	7.90%	0.229%
274	12.925	12.914	12.935	HH	13550	163260	2.25%	0.065%
275	12.968	12.935	12.987	HH	538156	6293518	86.71%	2.515%
276	12.993	12.987	13.003	HH	34607	314222	4.33%	0.126%
277	13.018	13.003	13.033	HH	63269	759483	10.46%	0.304%
278	13.048	13.033	13.080	HH	63083	940875	12.96%	0.376%
279	13.102	13.080	13.113	HH	14623	264972	3.65%	0.106%
280	13.134	13.113	13.145	HH	30233	431466	5.94%	0.172%
281	13.161	13.145	13.186	HH	37690	593600	8.18%	0.237%
282	13.227	13.186	13.249	HH	37942	764763	10.54%	0.306%
283	13.264	13.249	13.273	HH	15073	210390	2.90%	0.084%
284	13.300	13.273	13.321	HH	24786	511102	7.04%	0.204%
285	13.338	13.321	13.342	HH	17322	195926	2.70%	0.078%
286	13.358	13.342	13.375	HH	27939	422247	5.82%	0.169%
287	13.383	13.375	13.397	HH	17536	219517	3.02%	0.088%
288	13.421	13.397	13.453	HH	47614	929854	12.81%	0.372%
289	13.459	13.453	13.484	HH	14409	248418	3.42%	0.099%
290	13.551	13.484	13.591	HH	98008	2193157	30.22%	0.877%
291	13.617	13.591	13.633	HH	20467	424984	5.86%	0.170%
292	13.659	13.633	13.680	HH	82294	1249053	17.21%	0.499%
293	13.698	13.680	13.719	HH	53488	798916	11.01%	0.319%
294	13.737	13.719	13.760	HH	27576	531743	7.33%	0.213%
295	13.828	13.760	13.850	HH	54764	1620493	22.33%	0.648%
296	13.869	13.850	13.906	HH	52752	952898	13.13%	0.381%
297	13.941	13.906	13.961	HH	22960	602554	8.30%	0.241%
298	13.984	13.961	14.003	HH	18211	430147	5.93%	0.172%
299	14.009	14.003	14.018	HH	16784	149369	2.06%	0.060%

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

Manual IntegrationsAPPROVED

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300	14.032	14.018	14.042	HH	18564	257758	3.55%	0.103%
301	14.051	14.042	14.068	HH	19248	293707		
302	14.081	14.068	14.100	HH	19354	326327		
303	14.106	14.100	14.121	HH	15281	187730		
304	14.136	14.121	14.172	HH	16477	449918		
305	14.190	14.172	14.203	HH	15943	279707		
306	14.245	14.203	14.269	HH	30223	999715	13.77%	0.400%
307	14.286	14.269	14.318	HH	44247	825545	11.37%	0.330%
308	14.361	14.318	14.375	HH	25341	716901	9.88%	0.287%
309	14.389	14.375	14.436	HH	27822	779986	10.75%	0.312%
310	14.465	14.436	14.502	HH	50263	1244414	17.15%	0.497%
311	14.529	14.502	14.551	HH	83516	1455887	20.06%	0.582%
312	14.590	14.551	14.622	HH	49065	1357269	18.70%	0.542%
313	14.651	14.622	14.668	HH	27468	622478	8.58%	0.249%
314	14.695	14.668	14.758	HH	45567	1578452	21.75%	0.631%
315	14.759	14.758	14.765	HH	17915	84188	1.16%	0.034%
316	14.795	14.765	14.814	HH	37477	737070	10.16%	0.295%
317	14.844	14.814	14.864	HH	269558	3636179	50.10%	1.453%
318	14.887	14.864	14.914	HH	267246	3484670	48.01%	1.393%
319	14.932	14.914	14.967	HH	23905	647960	8.93%	0.259%
320	15.005	14.967	15.052	HH	70913	1723454	23.75%	0.689%
321	15.079	15.052	15.114	HH	38731	980347	13.51%	0.392%
322	15.143	15.114	15.166	HH	42252	909824	12.54%	0.364%
323	15.191	15.166	15.240	HH	39170	1246342	17.17%	0.498%
324	15.284	15.240	15.315	HH	42946	1257555	17.33%	0.503%
325	15.327	15.315	15.348	HH	25252	456804	6.29%	0.183%
326	15.352	15.348	15.369	HH	20630	261939	3.61%	0.105%
327	15.387	15.369	15.399	HH	21862	376721	5.19%	0.151%
328	15.418	15.399	15.446	HH	26353	672485	9.27%	0.269%
329	15.475	15.446	15.492	HH	32464	749860	10.33%	0.300%
330	15.516	15.492	15.537	HH	72795	1221887	16.84%	0.488%
331	15.553	15.537	15.584	HH	44527	918978	12.66%	0.367%
332	15.600	15.584	15.616	HH	32852	553517	7.63%	0.221%
333	15.676	15.616	15.713	HH	56166	2126172	29.29%	0.850%
334	15.752	15.713	15.786	HH	36689	1177989	16.23%	0.471%
335	15.796	15.786	15.811	HH	23682	347506	4.79%	0.139%
336	15.836	15.811	15.853	HH	32346	662602	9.13%	0.265%
337	15.874	15.853	15.893	HH	33813	671688	9.25%	0.268%
338	15.921	15.893	15.932	HH	29290	603907	8.32%	0.241%
339	15.942	15.932	15.965	HH	29012	521164	7.18%	0.208%
340	15.972	15.965	15.978	HH	21917	156434	2.16%	0.063%
341	15.982	15.978	15.990	HH	21459	159800	2.20%	0.064%
342	16.010	15.990	16.031	HH	22853	541242	7.46%	0.216%
343	16.050	16.031	16.057	HH	22943	350184	4.82%	0.140%
344	16.072	16.057	16.093	HH	23497	480554	6.62%	0.192%
345	16.121	16.093	16.125	HH	29111	511779	7.05%	0.205%
346	16.130	16.125	16.147	HH	29281	365496	5.04%	0.146%
347	16.153	16.147	16.168	HH	26077	319048	4.40%	0.128%
348	16.189	16.168	16.209	HH	35943	717306	9.88%	0.287%
349	16.220	16.209	16.252	HH	28719	703018	9.69%	0.281%
350	16.269	16.252	16.274	HH	26741	334136	4.60%	0.134%
351	16.311	16.274	16.326	HH	38031	1020200	14.06%	0.408%

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

Manual IntegrationsAPPROVED

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352	16.331	16.326	16.356	HH	34877	550528	7.59%	0.220%	
353	16.409	16.356	16.426	HH	276956	4685008	64.12%	0.177%	
354	16.434	16.426	16.473	HH	136455	1846825	25.06%	0.106%	
355	16.486	16.473	16.505	HH	26765	498667	6.12%	0.267%	
356	16.536	16.505	16.557	HH	78344	1424587	19.12%	0.106%	
357	16.572	16.557	16.596	HH	35712	750863	10.62%	0.177%	
358	16.599	16.596	16.611	HH	30750	265625	3.66%	0.106%	
359	16.627	16.611	16.637	HH	29339	443904	6.12%	0.177%	
360	16.656	16.637	16.672	HH	35095	668470	9.21%	0.267%	
361	16.730	16.672	16.756	HH	196620	3886649	53.55%	1.553%	
362	16.789	16.756	16.828	HH	265991	4145685	57.12%	1.657%	
363	16.853	16.828	16.863	HH	34110	638208	8.79%	0.255%	
364	16.887	16.863	16.912	HH	88418	1580690	21.78%	0.632%	
365	16.935	16.912	16.967	HH	40436	1122947	15.47%	0.449%	
366	17.028	16.967	17.063	HH	42617	2076051	28.60%	0.830%	
367	17.089	17.063	17.108	HH	35093	866341	11.94%	0.346%	
368	17.148	17.108	17.183	HH	54602	1905762	26.26%	0.762%	
369	17.186	17.183	17.223	HH	40936	843277	11.62%	0.337%	
370	17.248	17.223	17.260	HH	36974	742517	10.23%	0.297%	
371	17.289	17.260	17.299	HH	46547	961425	13.25%	0.384%	
372	17.311	17.299	17.344	HH	47067	1084646	14.94%	0.433%	
373	17.370	17.344	17.387	HH	43492	976413	13.45%	0.390%	
374	17.401	17.387	17.421	HH	41462	786380	10.83%	0.314%	
375	17.445	17.421	17.468	HH	53131	1258146	17.33%	0.503%	
376	17.482	17.468	17.503	HH	38801	778535	10.73%	0.311%	
377	17.509	17.503	17.523	HH	34296	400996	5.52%	0.160%	
378	17.545	17.523	17.550	HH	37551	570946	7.87%	0.228%	
379	17.559	17.550	17.590	HH	38062	847935	11.68%	0.339%	
380	17.595	17.590	17.610	HH	32957	387875	5.34%	0.155%	
381	17.627	17.610	17.648	HH	34289	739746	10.19%	0.296%	
382	17.658	17.648	17.676	HH	33140	547644	7.55%	0.219%	
383	17.699	17.676	17.719	HH	36760	912950	12.58%	0.365%	
384	17.761	17.719	17.797	HH	42826	1844153	25.41%	0.737%	
385	17.820	17.797	17.825	HH	37311	625099	8.61%	0.250%	
386	17.844	17.825	17.854	HH	41932	709672	9.78%	0.284%	
387	17.876	17.854	17.901	HH	46595	1193764	16.45%	0.477%	
388	17.924	17.901	17.946	HH	51015	1272163	17.53%	0.508%	
389	17.949	17.946	17.979	HH	49144	877770	12.09%	0.351%	
390	17.982	17.979	17.988	HH	40307	215177	2.96%	0.086%	
391	18.017	17.988	18.041	HH	46806	1373601	18.93%	0.549%	
392	18.066	18.041	18.108	HH	79176	2236488	30.81%	0.894%	
393	18.120	18.108	18.131	HH	45009	603258	8.31%	0.241%	
394	18.162	18.131	18.185	HH	183792	3302889	45.51%	1.320%	
395	18.197	18.185	18.224	HH	65646	1396275	19.24%	0.558%	
396	18.239	18.224	18.260	HH	55914	1102134	15.19%	0.440%	
397	18.289	18.260	18.306	HH	85696	1727054	23.80%	0.690%	
398	18.322	18.306	18.383	HH	78551	2537011	34.96%	1.014%	
399	18.417	18.383	18.441	HH	191881	3337060	45.98%	1.334%	
400	18.455	18.441	18.460	HH	48208	542309	7.47%	0.217%	
401	18.470	18.460	18.477	HH	50035	502239	6.92%	0.201%	
402	18.496	18.477	18.511	HH	57996	1095325	15.09%	0.438%	
403	18.518	18.511	18.521	HH	52994	328124	4.52%	0.131%	
404	18.546	18.521	18.577	HH	97491	2162708	29.80%	0.864%	

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G-5-12-27-28

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G-5-12-27-28

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405	18.603	18.577	18.627	HH	54051	1481044	20.41%	0.592%
406	18.643	18.627	18.660	HH	48741	939418	12.05%	0.466%
407	18.670	18.660	18.689	HH	46741	804691	11.05%	0.401%
408	18.721	18.689	18.742	HH	53164	1548098	21.05%	0.743%
409	18.753	18.742	18.770	HH	49322	817578	11.05%	0.861%
410	18.777	18.770	18.783	HH	49299	385706	9.69%	0.281%
411	18.814	18.783	18.821	HH	52579	1164732	16.05%	0.466%
412	18.844	18.821	18.864	HH	61279	1419254	19.55%	0.567%
413	18.887	18.864	18.907	HH	54489	1362890	18.78%	0.545%
414	18.928	18.907	18.941	HH	60635	1153826	15.90%	0.461%
415	18.954	18.941	18.966	HH	59360	887487	12.23%	0.355%
416	18.986	18.966	19.036	HH	61137	2437759	33.59%	0.974%
417	19.047	19.036	19.067	HH	55551	1004154	13.84%	0.401%
418	19.094	19.067	19.118	HH	64169	1859643	25.62%	0.743%
419	19.145	19.118	19.178	HH	62948	2153881	29.68%	0.861%
420	19.204	19.178	19.230	HH	60594	1793719	24.71%	0.717%
421	19.262	19.230	19.294	HH	58577	2191498	30.19%	0.876%
422	19.302	19.294	19.322	HH	57308	960437	13.23%	0.384%
423	19.344	19.322	19.349	HH	58089	915735	12.62%	0.366%
424	19.381	19.349	19.389	HH	61675	1451986	20.01%	0.580%
425	19.395	19.389	19.408	HH	61732	703149	9.69%	0.281%
426	19.428	19.408	19.442	HH	64716	1291374	17.79%	0.516%
427	19.447	19.442	19.454	HH	63317	436202	6.01%	0.174%
428	19.456	19.454	19.464	HH	63110	398572	5.49%	0.159%
429	19.505	19.464	19.534	HH	73247	2769053	38.15%	1.107%
430	19.573	19.534	19.597	HH	118256	3302608	45.50%	1.320%
431	19.640	19.597	19.673	HH	120512	4149943	57.18%	1.659%
432	19.693	19.673	19.712	HH	83637	1884347	25.96%	0.753%
433	19.728	19.712	19.750	HH	85603	1848368	25.47%	0.739%
434	19.764	19.750	19.797	HH	78888	2126885	29.30%	0.850%
435	19.855	19.797	19.883	HH	86404	3965231	54.63%	1.585%
436	19.950	19.883	19.979	HH	143457	5558206	76.58%	2.221%
Sum of corrected areas:							250207726	

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