

Instrument :

FID_E

ClientSampleId :

G-6-7-14-15

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03212
Data File : FE035471.D
Signal(s) : FID1B.CH
Acq On : 21 Mar 2022 13:04
Sample : N1974-10
Misc :
ALS Vial : 7 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_E\methods\FE030922.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.114	2.102	2.156	PH	1300	13198	0.01%	0.001%
2	2.174	2.156	2.227	PH	4698	44206	0.05%	0.003%
3	2.238	2.227	2.297	HH	343	1268	0.00%	0.000%
4	2.301	2.297	2.306	PH	-8	-205	-0.00%	-0.000%
5	2.313	2.306	2.329	PH	56	-244	-0.00%	-0.000%
6	2.334	2.329	2.344	PH	93	338	0.00%	0.000%
7	2.354	2.344	2.379	HH	596	4409	0.00%	0.000%
8	2.399	2.379	2.422	HH	1844	20321	0.02%	0.001%
9	2.438	2.422	2.449	HH	4107	32433	0.03%	0.002%
10	2.457	2.449	2.475	HH	2365	19178	0.02%	0.001%
11	2.489	2.475	2.504	HH	3626	28156	0.03%	0.002%
12	2.519	2.504	2.588	HH	1387	15069	0.02%	0.001%
13	2.624	2.588	2.697	PH	3477	39594	0.04%	0.002%
14	2.719	2.697	2.739	PH	4404	56655	0.06%	0.004%
15	2.745	2.739	2.759	HH	1015	8527	0.01%	0.001%
16	2.773	2.759	2.789	HH	579	6511	0.01%	0.000%
17	2.812	2.789	2.847	PH	2744	40739	0.04%	0.003%
18	2.881	2.847	2.912	PH	3606	52703	0.06%	0.003%
19	2.933	2.912	2.970	HH	3577	42170	0.05%	0.003%
20	2.995	2.970	3.009	HH	3366	44498	0.05%	0.003%
21	3.018	3.009	3.038	HH	1437	13014	0.01%	0.001%
22	3.049	3.038	3.056	PH	147	520	0.00%	0.000%
23	3.066	3.056	3.096	HH	307	1126	0.00%	0.000%
24	3.114	3.096	3.130	PH	-50	-3419	-0.00%	-0.000%
25	3.141	3.130	3.151	PH	38	-1257	-0.00%	-0.000%
26	3.174	3.151	3.207	PH	8359	93792	0.10%	0.006%
27	3.214	3.207	3.251	HH	285	-1295	-0.00%	-0.000%
28	3.276	3.251	3.284	PH	2269	17602	0.02%	0.001%
29	3.292	3.284	3.306	HH	1877	16244	0.02%	0.001%
30	3.317	3.306	3.337	HH	1023	10436	0.01%	0.001%
31	3.348	3.337	3.363	HH	892	10085	0.01%	0.001%
32	3.373	3.363	3.396	HH	858	8200	0.01%	0.001%
33	3.407	3.396	3.416	PH	289	1215	0.00%	0.000%
34	3.434	3.416	3.464	PH	3996	48678	0.05%	0.003%
35	3.483	3.464	3.520	HH	1293	21287	0.02%	0.001%
36	3.542	3.520	3.562	HH	4712	51003	0.05%	0.003%

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37	3.584	3.562	3.603	HH	2526	45109	0.05%	0.003%	
38	3.613	3.603	3.644	HH	1986	26053			
39	3.668	3.644	3.680	HH	4012	43072			
40	3.688	3.680	3.696	HH	2254	19563			
41	3.704	3.696	3.732	HH	2815	27576			
42	3.752	3.732	3.806	HH	5822	71799			
43	3.841	3.806	3.855	PH	5778	76425	0.08%	0.005%	
44	3.865	3.855	3.882	HH	3656	39998	0.04%	0.003%	
45	3.897	3.882	3.915	HH	3090	43621	0.05%	0.003%	
46	3.931	3.915	3.976	HH	4670	78905	0.08%	0.005%	
47	4.005	3.976	4.027	HH	12469	172448	0.19%	0.011%	
48	4.039	4.027	4.062	HH	3983	56836	0.06%	0.004%	
49	4.072	4.062	4.089	HH	1542	19877	0.02%	0.001%	
50	4.095	4.089	4.122	HH	817	11611	0.01%	0.001%	
51	4.146	4.122	4.172	HH	1203	22573	0.02%	0.001%	
52	4.190	4.172	4.213	HH	2176	30983	0.03%	0.002%	
53	4.236	4.213	4.262	HH	10709	110362	0.12%	0.007%	
54	4.281	4.262	4.298	HH	8643	84805	0.09%	0.005%	
55	4.310	4.298	4.327	HH	3073	33839	0.04%	0.002%	
56	4.341	4.327	4.363	HH	2203	25621	0.03%	0.002%	
57	4.385	4.363	4.421	HH	30461	341054	0.37%	0.021%	
58	4.428	4.421	4.435	HH	2070	17429	0.02%	0.001%	
59	4.454	4.435	4.476	HH	15713	208861	0.22%	0.013%	
60	4.487	4.476	4.503	HH	6744	76460	0.08%	0.005%	
61	4.514	4.503	4.529	HH	3698	41996	0.05%	0.003%	
62	4.542	4.529	4.554	HH	1962	26139	0.03%	0.002%	
63	4.563	4.554	4.575	HH	2488	25622	0.03%	0.002%	
64	4.590	4.575	4.602	HH	3893	44510	0.05%	0.003%	
65	4.616	4.602	4.641	HH	5470	93149	0.10%	0.006%	
66	4.653	4.641	4.674	HH	4729	70234	0.08%	0.004%	
67	4.693	4.674	4.734	HH	7477	117992	0.13%	0.007%	
68	4.764	4.734	4.806	HH	3265	64389	0.07%	0.004%	
69	4.842	4.806	4.860	HH	6539	107741	0.12%	0.007%	
70	4.876	4.860	4.902	HH	8849	141203	0.15%	0.009%	
71	4.926	4.902	4.941	HH	14959	178337	0.19%	0.011%	
72	4.952	4.941	4.993	HH	8964	137018	0.15%	0.009%	
73	5.011	4.993	5.031	HH	2727	43936	0.05%	0.003%	
74	5.043	5.031	5.046	HH	1435	11863	0.01%	0.001%	
75	5.072	5.046	5.081	HH	3204	52070	0.06%	0.003%	
76	5.093	5.081	5.125	HH	3906	73769	0.08%	0.005%	
77	5.144	5.125	5.208	HH	3769	93344	0.10%	0.006%	
78	5.220	5.208	5.249	HH	1208	17176	0.02%	0.001%	
79	5.271	5.249	5.292	HH	12823	146219	0.16%	0.009%	
80	5.306	5.292	5.345	HH	6755	86223	0.09%	0.005%	
81	5.370	5.345	5.418	HH	1575	46995	0.05%	0.003%	
82	5.457	5.418	5.500	HH	14424	197914	0.21%	0.012%	
83	5.549	5.500	5.566	HH	35477	486748	0.52%	0.031%	
84	5.571	5.566	5.589	HH	10537	122268	0.13%	0.008%	
85	5.603	5.589	5.626	HH	11948	152698	0.16%	0.010%	
86	5.641	5.626	5.666	HH	5277	73646	0.08%	0.005%	
87	5.675	5.666	5.707	HH	1778	31049	0.03%	0.002%	
88	5.746	5.707	5.792	HH	6685	190451	0.20%	0.012%	
89	5.823	5.792	5.853	HH	1334103	13171975	14.16%	0.826%	

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90	5.866	5.853	5.894	HH	28973	419832	0.45%	0.026%
91	5.903	5.894	5.926	HH	7238	109304		
92	5.946	5.926	5.975	HH	10557	208282		
93	5.988	5.975	6.015	HH	7797	122057		
94	6.031	6.015	6.043	HH	8646	98705		
95	6.052	6.043	6.067	HH	6295	76715		
96	6.071	6.067	6.082	HH	4256	34549	0.04%	0.002%
97	6.096	6.082	6.129	HH	3960	85547	0.09%	0.005%
98	6.145	6.129	6.154	HH	2412	33360	0.04%	0.002%
99	6.174	6.154	6.208	HH	6177	118348	0.13%	0.007%
100	6.224	6.208	6.229	HH	2316	26021	0.03%	0.002%
101	6.252	6.229	6.282	HH	12587	243591	0.26%	0.015%
102	6.288	6.282	6.344	HH	4939	131295	0.14%	0.008%
103	6.366	6.344	6.384	HH	8391	140858	0.15%	0.009%
104	6.391	6.384	6.407	HH	5067	57921	0.06%	0.004%
105	6.448	6.407	6.505	HH	5695	207777	0.22%	0.013%
106	6.526	6.505	6.546	HH	13046	157008	0.17%	0.010%
107	6.566	6.546	6.570	HH	4172	50564	0.05%	0.003%
108	6.592	6.570	6.614	HH	8941	163240	0.18%	0.010%
109	6.643	6.614	6.667	HH	16325	269884	0.29%	0.017%
110	6.682	6.667	6.712	HH	7094	128034	0.14%	0.008%
111	6.731	6.712	6.741	HH	2952	45937	0.05%	0.003%
112	6.775	6.741	6.791	HH	16045	268844	0.29%	0.017%
113	6.806	6.791	6.837	HH	12923	209492	0.23%	0.013%
114	6.875	6.837	6.904	HH	867879	8986970	9.66%	0.564%
115	6.925	6.904	6.941	HH	18669	376248	0.40%	0.024%
116	6.959	6.941	6.980	HH	21357	363572	0.39%	0.023%
117	7.008	6.980	7.055	HH	808861	8272774	8.89%	0.519%
118	7.063	7.055	7.094	HH	10701	205354	0.22%	0.013%
119	7.104	7.094	7.127	HH	6897	122180	0.13%	0.008%
120	7.142	7.127	7.151	HH	6343	86555	0.09%	0.005%
121	7.167	7.151	7.195	HH	12811	213215	0.23%	0.013%
122	7.227	7.195	7.277	HH	9778	325208	0.35%	0.020%
123	7.310	7.277	7.325	HH	7428	165473	0.18%	0.010%
124	7.342	7.325	7.380	HH	9157	257876	0.28%	0.016%
125	7.391	7.380	7.410	HH	8440	122371	0.13%	0.008%
126	7.419	7.410	7.431	HH	5066	61311	0.07%	0.004%
127	7.450	7.431	7.467	HH	6188	118498	0.13%	0.007%
128	7.476	7.467	7.483	HH	5331	50851	0.05%	0.003%
129	7.504	7.483	7.542	HH	11074	267166	0.29%	0.017%
130	7.592	7.542	7.662	HH	126748	1776861	1.91%	0.111%
131	7.690	7.662	7.715	HH	14176	299364	0.32%	0.019%
132	7.747	7.715	7.777	HH	164987	2196924	2.36%	0.138%
133	7.792	7.777	7.805	HH	22995	305729	0.33%	0.019%
134	7.817	7.805	7.823	HH	18276	178497	0.19%	0.011%
135	7.846	7.823	7.852	HH	202591	1984513	2.13%	0.124%
136	7.861	7.852	7.907	HH	224613	2487941	2.67%	0.156%
137	7.925	7.907	7.935	HH	16354	223333	0.24%	0.014%
138	7.967	7.935	7.981	HH	501567	5631698	6.05%	0.353%
139	7.993	7.981	8.014	HH	301336	2985606	3.21%	0.187%
140	8.028	8.014	8.064	HH	34179	665206	0.71%	0.042%
141	8.128	8.064	8.179	HH	196280	5231826	5.62%	0.328%

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				rters				
142	8.183	8.179	8.211	HH	18994	296825	0.32%	0.019%
143	8.235	8.211	8.260	HH	161063	1809744		
144	8.280	8.260	8.301	HH	30290	483526		
145	8.310	8.301	8.329	HH	10525	159688		
146	8.339	8.329	8.349	HH	8694	104066		
147	8.366	8.349	8.372	HH	9628	121013		
148	8.405	8.372	8.419	HH	57511	832394	0.89%	0.052%
149	8.451	8.419	8.469	HH	1195653	13690822	14.71%	0.859%
150	8.488	8.469	8.525	HH	156103	2005911	2.16%	0.126%
151	8.558	8.525	8.586	HH	72887	1255760	1.35%	0.079%
152	8.602	8.586	8.619	HH	32735	476505	0.51%	0.030%
153	8.631	8.619	8.653	HH	21780	365382	0.39%	0.023%
154	8.682	8.653	8.698	HH	236173	2985093	3.21%	0.187%
155	8.720	8.698	8.740	HH	766785	8364803	8.99%	0.525%
156	8.751	8.740	8.784	HH	50993	849390	0.91%	0.053%
157	8.804	8.784	8.831	HH	57155	985261	1.06%	0.062%
158	8.851	8.831	8.871	HH	124804	1605747	1.73%	0.101%
159	8.891	8.871	8.938	HH	134301	2027793	2.18%	0.127%
160	8.951	8.938	8.975	HH	12885	262775	0.28%	0.016%
161	9.005	8.975	9.022	HH	129351	1585587	1.70%	0.099%
162	9.037	9.022	9.071	HH	115817	1469391	1.58%	0.092%
163	9.089	9.071	9.100	HH	23549	338137	0.36%	0.021%
164	9.143	9.100	9.170	HH	138658	2584102	2.78%	0.162%
165	9.188	9.170	9.197	HH	30151	401434	0.43%	0.025%
166	9.239	9.197	9.281	HH	1354723	17938479	19.28%	1.125%
167	9.303	9.281	9.319	HH	150401	1817977	1.95%	0.114%
168	9.346	9.319	9.358	HH	132396	1954841	2.10%	0.123%
169	9.377	9.358	9.392	HH	345665	4044882	4.35%	0.254%
170	9.401	9.392	9.415	HH	114301	1180808	1.27%	0.074%
171	9.434	9.415	9.472	HH	220239	3099931	3.33%	0.194%
172	9.486	9.472	9.499	HH	34346	486240	0.52%	0.031%
173	9.510	9.499	9.520	HH	30855	375422	0.40%	0.024%
174	9.547	9.520	9.578	HH	273872	3644575	3.92%	0.229%
175	9.596	9.578	9.613	HH	65843	961154	1.03%	0.060%
176	9.648	9.613	9.688	HH	344621	5306444	5.70%	0.333%
177	9.706	9.688	9.721	HH	76717	997502	1.07%	0.063%
178	9.735	9.721	9.763	HH	51176	849084	0.91%	0.053%
179	9.781	9.763	9.788	HH	24561	324946	0.35%	0.020%
180	9.809	9.788	9.879	HH	53579	1438504	1.55%	0.090%
181	9.905	9.879	9.933	HH	51452	928567	1.00%	0.058%
182	9.963	9.933	9.983	HH	49919	911465	0.98%	0.057%
183	10.014	9.983	10.050	HH	53119	1346374	1.45%	0.084%
184	10.106	10.050	10.127	HH	332732	5947697	6.39%	0.373%
185	10.146	10.127	10.185	HH	219268	3045454	3.27%	0.191%
186	10.221	10.185	10.265	HH	233330	4716451	5.07%	0.296%
187	10.290	10.265	10.307	HH	118761	2083815	2.24%	0.131%
188	10.312	10.307	10.330	HH	61565	661921	0.71%	0.042%
189	10.355	10.330	10.369	HH	67586	1163771	1.25%	0.073%
190	10.395	10.369	10.404	HH	175775	2480202	2.67%	0.156%
191	10.430	10.404	10.471	HH	398930	8105189	8.71%	0.508%
192	10.497	10.471	10.511	HH	56480	1191338	1.28%	0.075%
193	10.534	10.511	10.574	HH	76135	2254948	2.42%	0.141%
194	10.683	10.574	10.702	HH	3752975	93042273	100.00%	5.837%

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					rt	Area	Height	Area%	Height%
195	10.740	10.702	10.776	HH	1850184	25230604	27.12%	1.583%	
196	10.795	10.776	10.826	HH	81449	1833001			
197	10.838	10.826	10.857	HH	57949	902170			
198	10.886	10.857	10.910	HH	113811	2220337			
199	10.945	10.910	10.964	HH	578867	8080696			
200	10.975	10.964	10.983	HH	74750	793692			
201	10.990	10.983	11.006	HH	72441	858734	0.92%	0.054%	
202	11.024	11.006	11.042	HH	92668	1529198	1.64%	0.096%	
203	11.055	11.042	11.085	HH	89282	1760052	1.89%	0.110%	
204	11.118	11.085	11.128	HH	91251	1833955	1.97%	0.115%	
205	11.156	11.128	11.188	HH	256836	4676525	5.03%	0.293%	
206	11.223	11.188	11.249	HH	127595	2898205	3.11%	0.182%	
207	11.278	11.249	11.299	HH	131175	2481466	2.67%	0.156%	
208	11.326	11.299	11.342	HH	62388	1426974	1.53%	0.090%	
209	11.355	11.342	11.387	HH	60695	1497178	1.61%	0.094%	
210	11.438	11.387	11.453	HH	649284	10931459	11.75%	0.686%	
211	11.475	11.453	11.510	HH	899274	12269702	13.19%	0.770%	
212	11.548	11.510	11.552	HH	755989	8506574	9.14%	0.534%	
213	11.558	11.552	11.572	HH	784763	6737880	7.24%	0.423%	
214	11.588	11.572	11.600	HH	441129	5591344	6.01%	0.351%	
215	11.621	11.600	11.650	HH	727026	9651646	10.37%	0.605%	
216	11.672	11.650	11.689	HH	88235	1580379	1.70%	0.099%	
217	11.711	11.689	11.730	HH	118076	2321979	2.50%	0.146%	
218	11.735	11.730	11.754	HH	85053	1036290	1.11%	0.065%	
219	11.774	11.754	11.792	HH	86003	1679413	1.81%	0.105%	
220	11.821	11.792	11.851	HH	202498	4380298	4.71%	0.275%	
221	11.860	11.851	11.877	HH	64959	954383	1.03%	0.060%	
222	11.906	11.877	11.929	HH	491647	7147078	7.68%	0.448%	
223	11.938	11.929	11.954	HH	87554	1188503	1.28%	0.075%	
224	11.969	11.954	12.004	HH	80710	2252852	2.42%	0.141%	
225	12.018	12.004	12.027	HH	78363	1036644	1.11%	0.065%	
226	12.046	12.027	12.066	HH	141201	2228065	2.39%	0.140%	
227	12.082	12.066	12.089	HH	70428	914808	0.98%	0.057%	
228	12.097	12.089	12.113	HH	69516	952650	1.02%	0.060%	
229	12.145	12.113	12.161	HH	152005	2931111	3.15%	0.184%	
230	12.170	12.161	12.192	HH	118873	1813549	1.95%	0.114%	
231	12.218	12.192	12.256	HH	197368	4595883	4.94%	0.288%	
232	12.264	12.256	12.277	HH	70721	832306	0.89%	0.052%	
233	12.333	12.277	12.361	HH	314034	8812721	9.47%	0.553%	
234	12.390	12.361	12.421	HH	176299	5828281	6.26%	0.366%	
235	12.496	12.421	12.514	HH	2457393	58511134	62.89%	3.670%	
236	12.535	12.514	12.570	HH	105643	3003067	3.23%	0.188%	
237	12.607	12.570	12.619	HH	141773	3253383	3.50%	0.204%	
238	12.638	12.619	12.666	HH	220829	4319685	4.64%	0.271%	
239	12.703	12.666	12.720	HH	150229	4073301	4.38%	0.256%	
240	12.792	12.720	12.802	HH	2191987	48767759	52.41%	3.059%	
241	12.817	12.802	12.830	HH	595449	6318488	6.79%	0.396%	
242	12.846	12.830	12.894	HH	477624	9130308	9.81%	0.573%	
243	12.922	12.894	12.939	HH	228442	3798402	4.08%	0.238%	
244	12.961	12.939	12.996	HH	181401	4751190	5.11%	0.298%	
245	13.016	12.996	13.057	HH	273533	5229470	5.62%	0.328%	
246	13.077	13.057	13.089	HH	122700	1933176	2.08%	0.121%	

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247	13.102	13.089	13.122	HH	130073	2070201	2.23%	0.130%	
248	13.144	13.122	13.182	HH	184601	4388524			
249	13.209	13.182	13.234	HH	364105	6394363			
250	13.238	13.234	13.272	HH	92945	1766722			
251	13.351	13.272	13.384	HH	692733	16156920	17.41%	0.608%	
252	13.402	13.384	13.419	HH	117930	2146824	2.23%	0.130%	
253	13.453	13.419	13.472	HH	569780	9688162	10.41%	0.608%	
254	13.493	13.472	13.509	HH	403556	5690291	6.12%	0.357%	
255	13.520	13.509	13.541	HH	201950	2977685	3.20%	0.187%	
256	13.571	13.541	13.582	HH	179544	3667979	3.94%	0.230%	
257	13.618	13.582	13.637	HH	326741	7362815	7.91%	0.462%	
258	13.657	13.637	13.694	HH	360326	6237980	6.70%	0.391%	
259	13.709	13.694	13.715	HH	105114	1264116	1.36%	0.079%	
260	13.729	13.715	13.747	HH	117279	2040837	2.19%	0.128%	
261	13.769	13.747	13.787	HH	110424	2476745	2.66%	0.155%	
262	13.805	13.787	13.820	HH	111001	1967697	2.11%	0.123%	
263	13.834	13.820	13.849	HH	106163	1636806	1.76%	0.103%	
264	13.860	13.849	13.876	HH	93353	1415094	1.52%	0.089%	
265	13.918	13.876	13.962	HH	117395	5144604	5.53%	0.323%	
266	13.971	13.962	13.978	HH	85396	800243	0.86%	0.050%	
267	14.002	13.978	14.012	HH	127589	2223388	2.39%	0.139%	
268	14.041	14.012	14.058	HH	185837	4397060	4.73%	0.276%	
269	14.073	14.058	14.102	HH	164897	3729967	4.01%	0.234%	
270	14.136	14.102	14.158	HH	173603	4693238	5.04%	0.294%	
271	14.176	14.158	14.223	HH	164275	4970288	5.34%	0.312%	
272	14.249	14.223	14.272	HH	271900	5310061	5.71%	0.333%	
273	14.310	14.272	14.338	HH	434384	10355598	11.13%	0.650%	
274	14.359	14.338	14.385	HH	209619	4798932	5.16%	0.301%	
275	14.398	14.385	14.419	HH	156954	2943793	3.16%	0.185%	
276	14.425	14.419	14.443	HH	133492	1745002	1.88%	0.109%	
277	14.472	14.443	14.549	HH	234590	9144961	9.83%	0.574%	
278	14.651	14.549	14.669	HH	1008937	28845262	31.00%	1.809%	
279	14.699	14.669	14.738	HH	1287383	22327090	24.00%	1.401%	
280	14.751	14.738	14.756	HH	108975	1163183	1.25%	0.073%	
281	14.798	14.756	14.844	HH	431907	10890997	11.71%	0.683%	
282	14.884	14.844	14.909	HH	188707	5564807	5.98%	0.349%	
283	14.943	14.909	14.959	HH	221172	4854042	5.22%	0.304%	
284	14.973	14.959	15.024	HH	208338	5610792	6.03%	0.352%	
285	15.062	15.024	15.102	HH	185735	6655273	7.15%	0.417%	
286	15.110	15.102	15.147	HH	120049	2844922	3.06%	0.178%	
287	15.187	15.147	15.226	HH	148649	5658332	6.08%	0.355%	
288	15.250	15.226	15.268	HH	164189	3443327	3.70%	0.216%	
289	15.303	15.268	15.321	HH	425052	7933506	8.53%	0.498%	
290	15.337	15.321	15.370	HH	253386	5316137	5.71%	0.333%	
291	15.389	15.370	15.417	HH	205394	4657929	5.01%	0.292%	
292	15.463	15.417	15.505	HH	314238	11070069	11.90%	0.694%	
293	15.528	15.505	15.555	HH	214834	4688877	5.04%	0.294%	
294	15.572	15.555	15.592	HH	127250	2522027	2.71%	0.158%	
295	15.614	15.592	15.653	HH	159104	4197091	4.51%	0.263%	
296	15.686	15.653	15.752	HH	171111	7630659	8.20%	0.479%	
297	15.791	15.752	15.811	HH	116942	3625989	3.90%	0.227%	
298	15.842	15.811	15.862	HH	110531	3217036	3.46%	0.202%	
299	15.890	15.862	15.916	HH	141448	3973182	4.27%	0.249%	

Instrument :

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300	15.931	15.916	15.951	HH	127028	2468822	2.65%	0.155%
301	15.987	15.951	16.016	HH	171224	5447090		
302	16.059	16.016	16.066	HH	126736	3536334		
303	16.094	16.066	16.141	HH	145474	5979678		
304	16.219	16.141	16.232	HH	971065	26605604	28	
305	16.240	16.232	16.261	HH	733179	6976093	7	
306	16.265	16.261	16.288	HH	131860	1960805	2.11%	0.123%
307	16.328	16.288	16.389	HH	379114	10678031	11.48%	0.670%
308	16.409	16.389	16.413	HH	112212	1614111	1.73%	0.101%
309	16.465	16.413	16.480	HH	189415	6083502	6.54%	0.382%
310	16.535	16.480	16.556	HH	626017	17015523	18.29%	1.067%
311	16.604	16.556	16.649	HH	1017862	23517755	25.28%	1.475%
312	16.683	16.649	16.703	HH	406354	7687864	8.26%	0.482%
313	16.718	16.703	16.736	HH	165316	2999001	3.22%	0.188%
314	16.743	16.736	16.766	HH	141094	2468318	2.65%	0.155%
315	16.817	16.766	16.852	HH	196387	8487152	9.12%	0.532%
316	16.870	16.852	16.890	HH	143270	3033751	3.26%	0.190%
317	16.936	16.890	16.949	HH	254887	6695455	7.20%	0.420%
318	16.952	16.949	17.007	HH	248754	6356283	6.83%	0.399%
319	17.034	17.007	17.047	HH	160151	3402298	3.66%	0.213%
320	17.079	17.047	17.129	HH	221205	8688521	9.34%	0.545%
321	17.157	17.129	17.173	HH	184626	4245038	4.56%	0.266%
322	17.183	17.173	17.205	HH	167750	2918204	3.14%	0.183%
323	17.233	17.205	17.305	HH	233387	9858145	10.60%	0.618%
324	17.350	17.305	17.389	HH	155326	6945544	7.46%	0.436%
325	17.408	17.389	17.432	HH	127001	3177091	3.41%	0.199%
326	17.434	17.432	17.439	HH	118992	473779	0.51%	0.030%
327	17.519	17.439	17.541	HH	170914	8495015	9.13%	0.533%
328	17.557	17.541	17.582	HH	163487	3656012	3.93%	0.229%
329	17.647	17.582	17.679	HH	207464	9147542	9.83%	0.574%
330	17.706	17.679	17.722	HH	177743	4183574	4.50%	0.262%
331	17.736	17.722	17.814	HH	178106	8572009	9.21%	0.538%
332	17.851	17.814	17.908	HH	300770	11042273	11.87%	0.693%
333	17.968	17.908	18.011	HH	604058	19739623	21.22%	1.238%
334	18.022	18.011	18.049	HH	211855	4239613	4.56%	0.266%
335	18.079	18.049	18.095	HH	293361	6261240	6.73%	0.393%
336	18.109	18.095	18.176	HH	268855	9781763	10.51%	0.614%
337	18.226	18.176	18.261	HH	599333	15531461	16.69%	0.974%
338	18.285	18.261	18.306	HH	202728	5004391	5.38%	0.314%
339	18.346	18.306	18.374	HH	375815	10379891	11.16%	0.651%
340	18.380	18.374	18.402	HH	158419	2565698	2.76%	0.161%
341	18.435	18.402	18.462	HH	166163	5573089	5.99%	0.350%
342	18.509	18.462	18.551	HH	173777	8537088	9.18%	0.536%
343	18.575	18.551	18.595	HH	171503	4269788	4.59%	0.268%
344	18.627	18.595	18.665	HH	202458	7632434	8.20%	0.479%
345	18.677	18.665	18.690	HH	174471	2527509	2.72%	0.159%
346	18.714	18.690	18.736	HH	210061	5134055	5.52%	0.322%
347	18.767	18.736	18.789	HH	189518	5722536	6.15%	0.359%
348	18.808	18.789	18.847	HH	181093	5993059	6.44%	0.376%
349	18.881	18.847	18.931	HH	205303	8999750	9.67%	0.565%
350	18.945	18.931	18.964	HH	168952	3247879	3.49%	0.204%
351	18.981	18.964	19.011	HH	162185	4482540	4.82%	0.281%

Instrument :

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352	19.033	19.011	19.063	HH	168728	5143620	5.53%	0.323%	
353	19.069	19.063	19.089	HH	160380	2470944			
354	19.130	19.089	19.142	HH	172504	5184908			
355	19.153	19.142	19.167	HH	169687	2530983			
356	19.200	19.167	19.222	HH	184028	5880965			
357	19.236	19.222	19.253	HH	176105	3216987			
358	19.271	19.253	19.289	HH	180056	3735342	4.01%	0.234%	
359	19.359	19.289	19.394	HH	309349	14191146	15.25%	0.890%	
360	19.427	19.394	19.459	HH	334256	10112003	10.87%	0.634%	
361	19.484	19.459	19.503	HH	241105	6094285	6.55%	0.382%	
362	19.517	19.503	19.540	HH	232910	4854308	5.22%	0.305%	
363	19.555	19.540	19.587	HH	209652	5668080	6.09%	0.356%	
364	19.636	19.587	19.671	HH	222446	10086994	10.84%	0.633%	
365	19.678	19.671	19.684	HH	190426	1450586	1.56%	0.091%	
366	19.742	19.684	19.771	HH	384968	13529396	14.54%	0.849%	
367	19.804	19.771	19.823	HH	266946	7334429	7.88%	0.460%	
368	19.835	19.823	19.853	HH	238857	4246537	4.56%	0.266%	
369	19.877	19.853	19.919	HH	248523	9014333	9.69%	0.565%	
370	19.931	19.919	19.947	HH	213750	3538032	3.80%	0.222%	
371	20.002	19.947	20.060	HH	225255	14995888	16.12%	0.941%	
372	20.072	20.060	20.089	HH	217304	3736178	4.02%	0.234%	
373	20.103	20.089	20.123	HH	215466	4272387	4.59%	0.268%	
374	20.148	20.123	20.164	HH	220480	5372134	5.77%	0.337%	
375	20.202	20.164	20.209	HH	229722	6066529	6.52%	0.381%	
376	20.237	20.209	20.259	HH	232394	6893034	7.41%	0.432%	
377	20.301	20.259	20.343	HH	233964	11553850	12.42%	0.725%	
378	20.373	20.343	20.394	HH	237613	7184852	7.72%	0.451%	
379	20.405	20.394	20.421	HH	236363	3756859	4.04%	0.236%	
380	20.444	20.421	20.454	HH	234907	4632524	4.98%	0.291%	
381	20.464	20.454	20.484	HH	235563	4191486	4.50%	0.263%	
382	20.489	20.484	20.504	HH	234022	2830826	3.04%	0.178%	
383	20.510	20.504	20.517	HH	232848	1781410	1.91%	0.112%	
384	20.522	20.517	20.544	HH	233170	3823591	4.11%	0.240%	
385	20.565	20.544	20.593	HH	231719	6745689	7.25%	0.423%	
386	20.601	20.593	20.609	HH	224521	2099968	2.26%	0.132%	
387	20.619	20.609	20.641	HH	224004	4273668	4.59%	0.268%	
388	20.666	20.641	20.679	HH	224610	5051996	5.43%	0.317%	
389	20.726	20.679	20.768	HH	236494	12311888	13.23%	0.772%	
390	20.795	20.768	20.830	HH	230698	8430006	9.06%	0.529%	
391	20.855	20.830	20.862	HH	221433	4199449	4.51%	0.263%	
392	20.896	20.862	20.926	HH	226435	8678514	9.33%	0.544%	
393	20.945	20.926	20.956	HH	222313	3874073	4.16%	0.243%	
394	20.979	20.956	21.010	HH	227814	7262873	7.81%	0.456%	
395	21.043	21.010	21.049	HH	231004	5273224	5.67%	0.331%	
396	21.077	21.049	21.125	HH	240171	10618834	11.41%	0.666%	
397	21.134	21.125	21.196	HH	225679	9448286	10.15%	0.593%	
398	21.226	21.196	21.241	HH	216238	5707943	6.13%	0.358%	
399	21.269	21.241	21.311	HH	217940	9013642	9.69%	0.565%	
400	21.357	21.311	21.399	HH	223775	11541918	12.41%	0.724%	
401	21.428	21.399	21.457	HH	222317	7629738	8.20%	0.479%	
402	21.473	21.457	21.501	HHA	217906	5748931	6.18%	0.361%	
Sum of corrected areas:					1594131050				

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

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Instrument :
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G-6-7-14-15

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