

Instrument :
FID_G
ClientSampleId :
C3

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
10/28/2021 1:31:41 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008958.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 14:19
Sample : M4336-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.314	2.300	2.325	BH	81	354	0.00%	0.000%
2	2.342	2.325	2.371	PH	420	2397	0.01%	0.000%
3	2.373	2.371	2.389	PH	49	-292	-0.00%	-0.000%
4	2.394	2.389	2.416	PH	35	-629	-0.00%	-0.000%
5	2.421	2.416	2.427	PH	-43	-468	-0.00%	-0.000%
6	2.431	2.427	2.438	PH	-47	-440	-0.00%	-0.000%
7	2.441	2.438	2.447	PH	-34	-423	-0.00%	-0.000%
8	2.452	2.447	2.457	PH	-75	-484	-0.00%	-0.000%
9	2.462	2.457	2.468	PH	-20	-350	-0.00%	-0.000%
10	2.471	2.468	2.476	PH	-21	-291	-0.00%	-0.000%
11	2.481	2.476	2.486	PH	-41	-424	-0.00%	-0.000%
12	2.498	2.486	2.503	PH	42	-402	-0.00%	-0.000%
13	2.516	2.503	2.530	PH	124	1304	0.00%	0.000%
14	2.538	2.530	2.557	HH	269	1884	0.01%	0.000%
15	2.572	2.557	2.600	HH	2124	19067	0.06%	0.002%
16	2.612	2.600	2.628	HH	322	2284	0.01%	0.000%
17	2.633	2.628	2.640	PH	94	-204	-0.00%	-0.000%
18	2.668	2.640	2.690	PH	461	8424	0.02%	0.001%
19	2.693	2.690	2.704	HH	326	2084	0.01%	0.000%
20	2.711	2.704	2.739	HH	300	4964	0.01%	0.000%
21	2.744	2.739	2.750	HH	216	1067	0.00%	0.000%
22	2.762	2.750	2.774	HH	276	2478	0.01%	0.000%
23	2.785	2.774	2.793	HH	171	1476	0.00%	0.000%
24	2.801	2.793	2.820	HH	194	2535	0.01%	0.000%
25	2.825	2.820	2.845	HH	160	814	0.00%	0.000%
26	2.855	2.845	2.878	PH	82	115	0.00%	0.000%
27	2.902	2.878	2.923	PH	233	3119	0.01%	0.000%
28	2.929	2.923	2.959	HH	141	318	0.00%	0.000%
29	2.963	2.959	2.980	PH	97	640	0.00%	0.000%
30	2.987	2.980	3.009	HH	118	958	0.00%	0.000%
31	3.020	3.009	3.027	PH	100	-103	-0.00%	-0.000%
32	3.029	3.027	3.041	PH	27	-114	-0.00%	-0.000%
33	3.076	3.041	3.104	PH	1078	15530	0.05%	0.001%
34	3.115	3.104	3.127	HH	464	4238	0.01%	0.000%
35	3.141	3.127	3.182	HH	732	11378	0.03%	0.001%
36	3.185	3.182	3.194	HH	172	845	0.00%	0.000%

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					rt	Area	Height	%Area	%Height
37	3.198	3.194	3.205	HH	125	582	0.00%	0.000%	
38	3.206	3.205	3.212	HH	152	338	0.00%	0.000%	
39	3.214	3.212	3.231	HH	111	410	0.00%	0.000%	
40	3.242	3.231	3.254	PH	35	-222	-0.00%	-0.000%	
41	3.269	3.254	3.291	PH	337	3227	0.01%	0.000%	
42	3.296	3.291	3.317	HH	153	1310	0.00%	0.000%	
43	3.321	3.317	3.330	HH	94	307	0.00%	0.000%	
44	3.339	3.330	3.353	PH	63	105	0.00%	0.000%	
45	3.362	3.353	3.376	PH	254	1619	0.00%	0.000%	
46	3.384	3.376	3.417	PH	142	-228	-0.00%	-0.000%	
47	3.432	3.417	3.451	PH	22	-1154	-0.00%	-0.000%	
48	3.455	3.451	3.462	PH	-99	-672	-0.00%	-0.000%	
49	3.466	3.462	3.471	PH	-68	-545	-0.00%	-0.000%	
50	3.490	3.471	3.512	PH	183	87	0.00%	0.000%	
51	3.515	3.512	3.520	PH	-55	-279	-0.00%	-0.000%	
52	3.524	3.520	3.544	PH	12	-964	-0.00%	-0.000%	
53	3.568	3.544	3.594	PH	30	-2409	-0.01%	-0.000%	
54	3.605	3.594	3.615	PH	-103	-1918	-0.01%	-0.000%	
55	3.635	3.615	3.652	PH	42	-1221	-0.00%	-0.000%	
56	3.666	3.652	3.688	PH	995	7153	0.02%	0.001%	
57	3.695	3.688	3.701	PH	-21	-475	-0.00%	-0.000%	
58	3.710	3.701	3.723	PH	-45	-994	-0.00%	-0.000%	
59	3.745	3.723	3.770	PH	291	2992	0.01%	0.000%	
60	3.777	3.770	3.785	HH	57	432	0.00%	0.000%	
61	3.798	3.785	3.821	HH	441	3061	0.01%	0.000%	
62	3.826	3.821	3.830	PH	-59	-524	-0.00%	-0.000%	
63	3.848	3.830	3.852	PH	166	-9	-0.00%	-0.000%	
64	3.861	3.852	3.899	PH	114	-1308	-0.00%	-0.000%	
65	3.907	3.899	3.931	PH	-51	-2678	-0.01%	-0.000%	
66	3.935	3.931	3.940	PH	-133	-804	-0.00%	-0.000%	
67	3.949	3.940	3.976	PH	-30	-3185	-0.01%	-0.000%	
68	3.987	3.976	4.011	PH	-91	-3868	-0.01%	-0.000%	
69	4.017	4.011	4.024	PH	-135	-1498	-0.00%	-0.000%	
70	4.061	4.024	4.076	PH	949	13020	0.04%	0.001%	
71	4.086	4.076	4.125	HH	884	16544	0.05%	0.001%	
72	4.128	4.125	4.157	HH	377	3449	0.01%	0.000%	
73	4.190	4.157	4.210	HH	1064	16525	0.05%	0.001%	
74	4.227	4.210	4.258	HH	1808	32884	0.10%	0.003%	
75	4.270	4.258	4.283	HH	1117	13576	0.04%	0.001%	
76	4.286	4.283	4.325	HH	936	10326	0.03%	0.001%	
77	4.332	4.325	4.346	HH	102	599	0.00%	0.000%	
78	4.376	4.346	4.398	PH	1082	15400	0.05%	0.001%	
79	4.402	4.398	4.422	HH	712	9028	0.03%	0.001%	
80	4.437	4.422	4.470	HH	918	13497	0.04%	0.001%	
81	4.483	4.470	4.492	HH	268	2273	0.01%	0.000%	
82	4.496	4.492	4.501	HH	191	695	0.00%	0.000%	
83	4.511	4.501	4.529	HH	225	2952	0.01%	0.000%	
84	4.543	4.529	4.562	HH	732	6723	0.02%	0.001%	
85	4.588	4.562	4.606	PH	2426	25631	0.08%	0.002%	
86	4.620	4.606	4.644	HH	1694	21047	0.06%	0.002%	
87	4.660	4.644	4.710	HH	1592	27987	0.08%	0.003%	
88	4.722	4.710	4.761	HH	451	4930	0.01%	0.000%	
89	4.768	4.761	4.773	PH	90	79	0.00%	0.000%	

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					rt	Area	Height	%Area	%Height
90	4.796	4.773	4.800	PH	312	2170	0.01%	0.000%	
91	4.811	4.800	4.815	HH	347	2669	0.01%	0.000%	
92	4.824	4.815	4.835	HH	450	4034	0.01%	0.000%	
93	4.838	4.835	4.858	HH	295	2878	0.01%	0.000%	
94	4.873	4.858	4.879	HH	251	2678	0.01%	0.000%	
95	4.913	4.879	4.961	HH	1460	39849	0.12%	0.004%	
96	4.975	4.961	5.010	HH	617	13240	0.04%	0.001%	
97	5.037	5.010	5.060	HH	659	12274	0.04%	0.001%	
98	5.075	5.060	5.107	HH	286	4810	0.01%	0.000%	
99	5.131	5.107	5.154	HH	408	6035	0.02%	0.001%	
100	5.159	5.154	5.172	HH	200	1185	0.00%	0.000%	
101	5.189	5.172	5.226	HH	268	3373	0.01%	0.000%	
102	5.230	5.226	5.233	PH	-15	-123	-0.00%	-0.000%	
103	5.250	5.233	5.265	PH	494	4764	0.01%	0.000%	
104	5.277	5.265	5.288	HH	391	3719	0.01%	0.000%	
105	5.305	5.288	5.342	HH	1081	14642	0.04%	0.001%	
106	5.347	5.342	5.354	HH	130	687	0.00%	0.000%	
107	5.371	5.354	5.410	PH	288	863	0.00%	0.000%	
108	5.427	5.410	5.434	PH	231	1088	0.00%	0.000%	
109	5.446	5.434	5.465	HH	728	5319	0.02%	0.000%	
110	5.480	5.465	5.505	PH	268	1698	0.01%	0.000%	
111	5.539	5.505	5.583	PH	3018	34275	0.10%	0.003%	
112	5.593	5.583	5.615	HH	204	1586	0.00%	0.000%	
113	5.618	5.615	5.623	PH	40	18	0.00%	0.000%	
114	5.643	5.623	5.663	PH	1864	17752	0.05%	0.002%	
115	5.684	5.663	5.705	HH	970	12500	0.04%	0.001%	
116	5.719	5.705	5.726	HH	354	3233	0.01%	0.000%	
117	5.756	5.726	5.775	HH	633	11161	0.03%	0.001%	
118	5.788	5.775	5.804	HH	617	7864	0.02%	0.001%	
119	5.825	5.804	5.877	HH	636	12131	0.04%	0.001%	
120	5.926	5.877	5.978	PH	1140	28096	0.08%	0.003%	
121	6.002	5.978	6.013	HH	298	4457	0.01%	0.000%	
122	6.039	6.013	6.068	HH	3051	46807	0.14%	0.004%	
123	6.089	6.068	6.166	HH	112220	1323823	3.91%	0.118%	
124	6.174	6.166	6.204	HH	3113	55961	0.17%	0.005%	
125	6.207	6.204	6.232	HH	1877	26774	0.08%	0.002%	
126	6.244	6.232	6.265	HH	1549	26657	0.08%	0.002%	
127	6.270	6.265	6.288	HH	1167	13479	0.04%	0.001%	
128	6.311	6.288	6.342	HH	1313	32399	0.10%	0.003%	
129	6.349	6.342	6.378	HH	911	15608	0.05%	0.001%	
130	6.388	6.378	6.415	HH	699	13616	0.04%	0.001%	
131	6.422	6.415	6.433	HH	643	6205	0.02%	0.001%	
132	6.439	6.433	6.444	HH	559	3322	0.01%	0.000%	
133	6.462	6.444	6.512	HH	972	21659	0.06%	0.002%	
134	6.517	6.512	6.522	HH	395	2057	0.01%	0.000%	
135	6.532	6.522	6.545	HH	449	5216	0.02%	0.000%	
136	6.550	6.545	6.570	HH	474	5656	0.02%	0.001%	
137	6.588	6.570	6.594	HH	476	5583	0.02%	0.000%	
138	6.616	6.594	6.633	HH	635	10643	0.03%	0.001%	
139	6.666	6.633	6.676	HH	560	10643	0.03%	0.001%	
140	6.680	6.676	6.705	HH	441	5855	0.02%	0.001%	
141	6.726	6.705	6.735	HH	463	6618	0.02%	0.001%	

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142	6.747	6.735	6.764	HH	579	7458	0.02%	0.001%
143	6.817	6.764	6.850	HH	1144	37365	0.11%	0.003%
144	6.868	6.850	6.893	HH	1355	21326	0.06%	0.002%
145	6.907	6.893	6.930	HH	741	12759	0.04%	0.001%
146	6.969	6.930	6.994	HH	1042	32304	0.10%	0.003%
147	7.030	6.994	7.036	HH	1614	31120	0.09%	0.003%
148	7.049	7.036	7.059	HH	1721	22328	0.07%	0.002%
149	7.100	7.059	7.117	HH	4892	100098	0.30%	0.009%
150	7.123	7.117	7.148	HH	3260	45746	0.14%	0.004%
151	7.175	7.148	7.213	HH	2581	70062	0.21%	0.006%
152	7.232	7.213	7.285	HH	5860	107328	0.32%	0.010%
153	7.289	7.285	7.328	HH	1162	26201	0.08%	0.002%
154	7.355	7.328	7.373	HH	1088	26144	0.08%	0.002%
155	7.389	7.373	7.400	HH	1708	22536	0.07%	0.002%
156	7.414	7.400	7.473	HH	2610	82958	0.25%	0.007%
157	7.477	7.473	7.499	HH	1622	22404	0.07%	0.002%
158	7.522	7.499	7.541	HH	1487	34412	0.10%	0.003%
159	7.567	7.541	7.600	HH	1670	47092	0.14%	0.004%
160	7.624	7.600	7.640	HH	1520	29681	0.09%	0.003%
161	7.651	7.640	7.658	HH	1388	14168	0.04%	0.001%
162	7.682	7.658	7.714	HH	3116	68010	0.20%	0.006%
163	7.739	7.714	7.756	HH	1562	37193	0.11%	0.003%
164	7.775	7.756	7.790	HH	1635	30060	0.09%	0.003%
165	7.844	7.790	7.865	HH	3604	117614	0.35%	0.011%
166	7.873	7.865	7.901	HH	2444	48966	0.14%	0.004%
167	7.983	7.901	7.994	HH	6610	195484	0.58%	0.017%
168	8.001	7.994	8.037	HH	6428	128836	0.38%	0.012%
169	8.050	8.037	8.059	HH	4317	55514	0.16%	0.005%
170	8.078	8.059	8.085	HH	7630	93885	0.28%	0.008%
171	8.091	8.085	8.126	HH	7491	140195	0.41%	0.013%
172	8.149	8.126	8.170	HH	4934	115885	0.34%	0.010%
173	8.195	8.170	8.212	HH	25520	331949	0.98%	0.030%
174	8.225	8.212	8.244	HH	14947	214153	0.63%	0.019%
175	8.258	8.244	8.297	HH	8896	223424	0.66%	0.020%
176	8.305	8.297	8.322	HH	5220	72549	0.21%	0.006%
177	8.348	8.322	8.360	HH	21212	285292	0.84%	0.026%
178	8.381	8.360	8.414	HH	43878	717312	2.12%	0.064%
179	8.429	8.414	8.456	HH	14465	261134	0.77%	0.023%
180	8.472	8.456	8.499	HH	10393	209822	0.62%	0.019%
181	8.518	8.499	8.579	HH	9984	355616	1.05%	0.032%
182	8.621	8.579	8.633	HH	8865	231945	0.69%	0.021%
183	8.652	8.633	8.660	HH	15246	197598	0.58%	0.018%
184	8.677	8.660	8.705	HH	42907	613488	1.81%	0.055%
185	8.725	8.705	8.751	HH	23300	424987	1.26%	0.038%
186	8.765	8.751	8.774	HH	12681	167993	0.50%	0.015%
187	8.792	8.774	8.822	HH	19873	417174	1.23%	0.037%
188	8.836	8.822	8.845	HH	12066	160297	0.47%	0.014%
189	8.879	8.845	8.897	HH	33692	642373	1.90%	0.057%
190	8.918	8.897	8.939	HH	38446	625486	1.85%	0.056%
191	8.952	8.939	8.975	HH	19441	355590	1.05%	0.032%
192	8.989	8.975	9.004	HH	21807	320338	0.95%	0.029%
193	9.015	9.004	9.026	HH	17396	219479	0.65%	0.020%
194	9.040	9.026	9.059	HH	20515	352890	1.04%	0.032%

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195	9.063	9.059	9.067	HH	15245	67525	0.20%	0.006%
196	9.087	9.067	9.107	HH	36172	567593	1.68%	0.051%
197	9.129	9.107	9.166	HH	44291	854659	2.53%	0.076%
198	9.179	9.166	9.209	HH	15863	381537	1.13%	0.034%
199	9.244	9.209	9.263	HH	48411	843295	2.49%	0.075%
200	9.278	9.263	9.307	HH	27363	550811	1.63%	0.049%
201	9.331	9.307	9.350	HH	28857	576949	1.70%	0.052%
202	9.382	9.350	9.409	HH	36062	939209	2.78%	0.084%
203	9.424	9.409	9.440	HH	31049	509397	1.51%	0.046%
204	9.465	9.440	9.474	HH	42598	668415	1.97%	0.060%
205	9.486	9.474	9.517	HH	54463	986441	2.91%	0.088%
206	9.538	9.517	9.574	HH	63226	1500456	4.43%	0.134%
207	9.587	9.574	9.599	HH	45191	599728	1.77%	0.054%
208	9.613	9.599	9.637	HH	65636	1114068	3.29%	0.100%
209	9.646	9.637	9.656	HH	35521	384158	1.14%	0.034%
210	9.675	9.656	9.702	HH	47415	1062862	3.14%	0.095%
211	9.706	9.702	9.715	HH	32554	260785	0.77%	0.023%
212	9.746	9.715	9.764	HH	36712	987767	2.92%	0.088%
213	9.791	9.764	9.811	HH	46954	1117944	3.30%	0.100%
214	9.838	9.811	9.859	HH	138916	2324693	6.87%	0.208%
215	9.870	9.859	9.883	HH	58313	816167	2.41%	0.073%
216	9.890	9.883	9.902	HH	54111	602555	1.78%	0.054%
217	9.916	9.902	9.941	HH	59993	1183901	3.50%	0.106%
218	9.952	9.941	9.963	HH	43662	558205	1.65%	0.050%
219	9.981	9.963	10.017	HH	47361	1375442	4.06%	0.123%
220	10.049	10.017	10.078	HH	51860	1630544	4.82%	0.146%
221	10.083	10.078	10.129	HH	42238	1183289	3.50%	0.106%
222	10.150	10.129	10.165	HH	49107	944194	2.79%	0.084%
223	10.175	10.165	10.194	HH	44012	747047	2.21%	0.067%
224	10.211	10.194	10.241	HH	57321	1395798	4.12%	0.125%
225	10.264	10.241	10.282	HH	57496	1273843	3.76%	0.114%
226	10.288	10.282	10.294	HH	50603	365803	1.08%	0.033%
227	10.322	10.294	10.338	HH	78381	1683445	4.97%	0.151%
228	10.349	10.338	10.374	HH	74696	1403271	4.15%	0.125%
229	10.392	10.374	10.430	HH	73841	2027818	5.99%	0.181%
230	10.466	10.430	10.486	HH	81874	2178202	6.44%	0.195%
231	10.496	10.486	10.510	HH	67394	903911	2.67%	0.081%
232	10.529	10.510	10.578	HH	107556	3104545	9.17%	0.278%
233	10.611	10.578	10.624	HH	77257	1900819	5.62%	0.170%
234	10.640	10.624	10.657	HH	95500	1605507	4.74%	0.144%
235	10.679	10.657	10.709	HH	120484	2963766	8.76%	0.265%
236	10.725	10.709	10.741	HH	78278	1432966	4.23%	0.128%
237	10.748	10.741	10.760	HH	76882	854292	2.52%	0.076%
238	10.777	10.760	10.791	HH	78297	1354067	4.00%	0.121%
239	10.814	10.791	10.832	HH	78420	1797967	5.31%	0.161%
240	10.882	10.832	10.920	HH	739990	11290100	33.36%	1.009%
241	10.924	10.920	10.932	HH	79041	549913	1.62%	0.049%
242	10.954	10.932	10.986	HH	246210	4384321	12.95%	0.392%
243	10.999	10.986	11.022	HH	86442	1819837	5.38%	0.163%
244	11.032	11.022	11.079	HH	84231	2757318	8.15%	0.247%
245	11.094	11.079	11.112	HH	83828	1593652	4.71%	0.142%
246	11.173	11.112	11.208	HH	119583	5331311	15.75%	0.477%

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247	11.245	11.208	11.256	HH	95422	2587920	7.65%	0.231%
248	11.277	11.256	11.294	HH	103509	2219630	6.56%	0.198%
249	11.318	11.294	11.337	HH	103732	2522263	7.45%	0.226%
250	11.345	11.337	11.349	HH	95812	658431	1.95%	0.059%
251	11.372	11.349	11.380	HH	103832	1889129	5.58%	0.169%
252	11.408	11.380	11.446	HH	246921	5853116	17.29%	0.523%
253	11.478	11.446	11.505	HH	124508	3900288	11.52%	0.349%
254	11.533	11.505	11.553	HH	144419	3439137	10.16%	0.308%
255	11.580	11.553	11.600	HH	154379	3414312	10.09%	0.305%
256	11.612	11.600	11.622	HH	110021	1453072	4.29%	0.130%
257	11.639	11.622	11.656	HH	110529	2191877	6.48%	0.196%
258	11.687	11.656	11.703	HH	353668	6052930	17.88%	0.541%
259	11.719	11.703	11.752	HH	417883	6555714	19.37%	0.586%
260	11.803	11.752	11.818	HH	281591	7080327	20.92%	0.633%
261	11.838	11.818	11.853	HH	435427	6304149	18.63%	0.564%
262	11.871	11.853	11.913	HH	474696	8104719	23.95%	0.725%
263	11.942	11.913	11.956	HH	127446	3061225	9.04%	0.274%
264	11.970	11.956	11.997	HH	135492	3094712	9.14%	0.277%
265	12.017	11.997	12.035	HH	140522	2922017	8.63%	0.261%
266	12.062	12.035	12.111	HH	320433	8762874	25.89%	0.784%
267	12.115	12.111	12.134	HH	135593	1800511	5.32%	0.161%
268	12.158	12.134	12.184	HH	305890	5965706	17.63%	0.533%
269	12.191	12.184	12.205	HH	155945	1928483	5.70%	0.172%
270	12.224	12.205	12.239	HH	173251	3116919	9.21%	0.279%
271	12.255	12.239	12.276	HH	197693	3627180	10.72%	0.324%
272	12.304	12.276	12.327	HH	169095	4435559	13.11%	0.397%
273	12.338	12.327	12.352	HH	139882	1993956	5.89%	0.178%
274	12.369	12.352	12.378	HH	148739	2185980	6.46%	0.195%
275	12.408	12.378	12.423	HH	184623	4433014	13.10%	0.396%
276	12.436	12.423	12.462	HH	181383	3669327	10.84%	0.328%
277	12.482	12.462	12.495	HH	213978	3572696	10.56%	0.319%
278	12.499	12.495	12.525	HH	185642	2812500	8.31%	0.251%
279	12.558	12.525	12.576	HH	325758	6437496	19.02%	0.576%
280	12.596	12.576	12.616	HH	427630	7024754	20.76%	0.628%
281	12.633	12.616	12.649	HH	249700	4539460	13.41%	0.406%
282	12.662	12.649	12.688	HH	226706	4373899	12.92%	0.391%
283	12.726	12.688	12.769	HH	1309026	22514952	66.52%	2.013%
284	12.809	12.769	12.836	HH	155392	5435622	16.06%	0.486%
285	12.873	12.836	12.888	HH	210683	5178464	15.30%	0.463%
286	12.902	12.888	12.920	HH	215649	3614768	10.68%	0.323%
287	12.943	12.920	12.971	HH	294313	6628453	19.58%	0.593%
288	12.981	12.971	12.990	HH	177821	1966848	5.81%	0.176%
289	13.039	12.990	13.056	HH	1944216	33844557	100.00%	3.026%
290	13.072	13.056	13.091	HH	251525	4055854	11.98%	0.363%
291	13.101	13.091	13.124	HH	161680	2815476	8.32%	0.252%
292	13.164	13.124	13.203	HH	175436	7314425	21.61%	0.654%
293	13.215	13.203	13.234	HH	142252	2427429	7.17%	0.217%
294	13.252	13.234	13.264	HH	141380	2411150	7.12%	0.216%
295	13.286	13.264	13.310	HH	173002	4359773	12.88%	0.390%
296	13.328	13.310	13.387	HH	177335	6760887	19.98%	0.605%
297	13.410	13.387	13.419	HH	145429	2541592	7.51%	0.227%
298	13.436	13.419	13.452	HH	184017	3272757	9.67%	0.293%
299	13.476	13.452	13.498	HH	369002	6981055	20.63%	0.624%

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300	13.507	13.498	13.528	HH	173354	2805562	8.29%	0.251%
301	13.544	13.528	13.560	HH	165614	2997946	8.86%	0.268%
302	13.607	13.560	13.643	HH	373916	12089323	35.72%	1.081%
303	13.667	13.643	13.685	HH	148599	3461650	10.23%	0.310%
304	13.715	13.685	13.731	HH	165866	4026274	11.90%	0.360%
305	13.759	13.731	13.780	HH	494856	8379198	24.76%	0.749%
306	13.791	13.780	13.815	HH	177030	3206079	9.47%	0.287%
307	13.836	13.815	13.850	HH	150916	2920287	8.63%	0.261%
308	13.889	13.850	13.908	HH	453665	8586109	25.37%	0.768%
309	13.930	13.908	13.962	HH	463297	8002077	23.64%	0.716%
310	13.983	13.962	13.995	HH	135590	2522529	7.45%	0.226%
311	14.007	13.995	14.029	HH	132572	2503179	7.40%	0.224%
312	14.048	14.029	14.064	HH	128775	2609054	7.71%	0.233%
313	14.079	14.064	14.102	HH	141499	2905380	8.58%	0.260%
314	14.113	14.102	14.125	HH	119912	1630109	4.82%	0.146%
315	14.139	14.125	14.166	HH	116488	2718589	8.03%	0.243%
316	14.192	14.166	14.220	HH	137666	3925301	11.60%	0.351%
317	14.241	14.220	14.257	HH	122773	2631514	7.78%	0.235%
318	14.278	14.257	14.293	HH	144329	2847771	8.41%	0.255%
319	14.356	14.293	14.385	HH	359378	10667534	31.52%	0.954%
320	14.389	14.385	14.399	HH	136352	1072304	3.17%	0.096%
321	14.408	14.399	14.424	HH	136197	1990323	5.88%	0.178%
322	14.447	14.424	14.459	HH	163725	3147921	9.30%	0.281%
323	14.471	14.459	14.500	HH	185983	3845319	11.36%	0.344%
324	14.526	14.500	14.564	HH	342629	7891088	23.32%	0.706%
325	14.589	14.564	14.616	HH	431325	8501274	25.12%	0.760%
326	14.623	14.616	14.640	HH	149495	2080952	6.15%	0.186%
327	14.663	14.640	14.689	HH	271367	5543022	16.38%	0.496%
328	14.707	14.689	14.720	HH	137472	2345699	6.93%	0.210%
329	14.745	14.720	14.766	HH	257425	5253971	15.52%	0.470%
330	14.774	14.766	14.833	HH	154436	4911837	14.51%	0.439%
331	14.915	14.833	14.933	HH	859557	18023454	53.25%	1.612%
332	14.962	14.933	14.985	HH	970508	15169539	44.82%	1.356%
333	15.000	14.985	15.019	HH	151848	2838080	8.39%	0.254%
334	15.056	15.019	15.064	HH	221075	4652874	13.75%	0.416%
335	15.074	15.064	15.104	HH	236813	4412904	13.04%	0.395%
336	15.136	15.104	15.190	HH	146553	6577920	19.44%	0.588%
337	15.216	15.190	15.239	HH	179450	4296698	12.70%	0.384%
338	15.259	15.239	15.309	HH	176161	5732463	16.94%	0.513%
339	15.362	15.309	15.386	HH	199303	7181050	21.22%	0.642%
340	15.403	15.386	15.427	HH	138218	3038182	8.98%	0.272%
341	15.455	15.427	15.473	HH	138313	3409637	10.07%	0.305%
342	15.493	15.473	15.509	HH	143029	2864480	8.46%	0.256%
343	15.535	15.509	15.558	HH	169120	4097235	12.11%	0.366%
344	15.586	15.558	15.605	HH	460868	7917085	23.39%	0.708%
345	15.621	15.605	15.657	HH	271051	5674000	16.76%	0.507%
346	15.694	15.657	15.705	HH	169396	4231477	12.50%	0.378%
347	15.733	15.705	15.745	HH	240380	5049647	14.92%	0.452%
348	15.755	15.745	15.778	HH	233209	3564494	10.53%	0.319%
349	15.787	15.778	15.791	HH	121064	959500	2.84%	0.086%
350	15.816	15.791	15.844	HH	191374	4511950	13.33%	0.403%
351	15.860	15.844	15.880	HH	129292	2560378	7.57%	0.229%

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352	15.901	15.880	15.944	HH	160542	4556609	13.46%	0.407%
353	15.967	15.944	15.994	HH	156562	3698048	10.93%	0.331%
354	16.009	15.994	16.018	HH	106870	1553152	4.59%	0.139%
355	16.032	16.018	16.057	HH	106515	2363464	6.98%	0.211%
356	16.078	16.057	16.099	HH	109122	2587740	7.65%	0.231%
357	16.110	16.099	16.124	HH	111206	1635518	4.83%	0.146%
358	16.133	16.124	16.149	HH	107438	1527840	4.51%	0.137%
359	16.178	16.149	16.200	HH	153304	3878728	11.46%	0.347%
360	16.221	16.200	16.244	HH	203351	3916714	11.57%	0.350%
361	16.279	16.244	16.308	HH	141523	4743844	14.02%	0.424%
362	16.338	16.308	16.361	HH	151655	4128789	12.20%	0.369%
363	16.384	16.361	16.408	HH	150688	3710188	10.96%	0.332%
364	16.435	16.408	16.451	HH	213936	4308495	12.73%	0.385%
365	16.489	16.451	16.503	HH	712339	13243438	39.13%	1.184%
366	16.511	16.503	16.527	HH	437009	4707203	13.91%	0.421%
367	16.546	16.527	16.577	HH	454623	7598416	22.45%	0.679%
368	16.609	16.577	16.645	HH	194983	5296572	15.65%	0.474%
369	16.664	16.645	16.689	HH	110555	2709837	8.01%	0.242%
370	16.695	16.689	16.705	HH	94271	879929	2.60%	0.079%
371	16.730	16.705	16.746	HH	104916	2463453	7.28%	0.220%
372	16.809	16.746	16.835	HH	507464	11759174	34.74%	1.051%
373	16.872	16.835	16.893	HH	689390	11522388	34.05%	1.030%
374	16.912	16.893	16.938	HH	132337	3161439	9.34%	0.283%
375	16.963	16.938	16.984	HH	231505	4496332	13.29%	0.402%
376	17.005	16.984	17.027	HH	174421	3666126	10.83%	0.328%
377	17.032	17.027	17.038	HH	114837	773000	2.28%	0.069%
378	17.103	17.038	17.144	HH	172687	8860910	26.18%	0.792%
379	17.161	17.144	17.182	HH	137522	2817401	8.32%	0.252%
380	17.219	17.182	17.222	HH	154661	3323693	9.82%	0.297%
381	17.241	17.222	17.288	HH	165065	5369895	15.87%	0.480%
382	17.332	17.288	17.340	HH	126503	3676880	10.86%	0.329%
383	17.379	17.340	17.403	HH	214239	6302826	18.62%	0.564%
384	17.411	17.403	17.426	HH	124554	1690041	4.99%	0.151%
385	17.450	17.426	17.463	HH	157339	3156847	9.33%	0.282%
386	17.473	17.463	17.496	HH	153670	2756333	8.14%	0.246%
387	17.523	17.496	17.537	HH	161141	3464706	10.24%	0.310%
388	17.541	17.537	17.598	HH	157889	4944138	14.61%	0.442%
389	17.618	17.598	17.631	HH	123257	2279194	6.73%	0.204%
390	17.650	17.631	17.657	HH	129206	1858849	5.49%	0.166%
391	17.667	17.657	17.693	HH	139475	2662343	7.87%	0.238%
392	17.706	17.693	17.735	HH	113824	2755254	8.14%	0.246%
393	17.738	17.735	17.745	HH	103695	614422	1.82%	0.055%
394	17.802	17.745	17.837	HH	144868	6769086	20.00%	0.605%
395	17.855	17.837	17.881	HH	179088	3784532	11.18%	0.338%
396	17.904	17.881	17.918	HH	121386	2580708	7.63%	0.231%
397	17.943	17.918	17.965	HH	195862	4500706	13.30%	0.402%
398	17.984	17.965	17.993	HH	152925	2375090	7.02%	0.212%
399	18.016	17.993	18.070	HH	203800	7366750	21.77%	0.659%
400	18.095	18.070	18.100	HH	123485	2127976	6.29%	0.190%
401	18.146	18.100	18.166	HH	268868	7276339	21.50%	0.651%
402	18.181	18.166	18.211	HH	170770	3921927	11.59%	0.351%
403	18.247	18.211	18.273	HH	460618	10302674	30.44%	0.921%
404	18.278	18.273	18.304	HH	198980	3144844	9.29%	0.281%

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405	18.322	18.304	18.345	HH	166135	3439733	10.16%	0.308%
406	18.373	18.345	18.391	HH	234846	4785422	14.14%	0.428%
407	18.406	18.391	18.423	HH	230023	3696652	10.92%	0.331%
408	18.433	18.423	18.476	HH	178381	4622831	13.66%	0.413%
409	18.510	18.476	18.537	HH	435578	8772512	25.92%	0.784%
410	18.540	18.537	18.560	HH	123808	1628253	4.81%	0.146%
411	18.578	18.560	18.587	HH	132938	2100555	6.21%	0.188%
412	18.610	18.587	18.620	HH	141644	2688019	7.94%	0.240%
413	18.639	18.620	18.672	HH	156473	4194032	12.39%	0.375%
414	18.675	18.672	18.706	HH	115399	2257011	6.67%	0.202%
415	18.727	18.706	18.740	HH	123650	2372931	7.01%	0.212%
416	18.749	18.740	18.758	HH	122840	1326000	3.92%	0.119%
417	18.786	18.758	18.792	HH	130907	2569680	7.59%	0.230%
418	18.813	18.792	18.827	HH	144898	2949815	8.72%	0.264%
419	18.832	18.827	18.841	HH	137928	1125529	3.33%	0.101%
420	18.845	18.841	18.863	HH	133875	1726797	5.10%	0.154%
421	18.880	18.863	18.896	HH	141084	2592193	7.66%	0.232%
422	18.929	18.896	18.950	HH	184514	4897092	14.47%	0.438%
423	18.958	18.950	18.964	HH	137112	1143213	3.38%	0.102%
424	19.017	18.964	19.040	HH	210809	7462382	22.05%	0.667%
425	19.065	19.040	19.107	HH	162312	5664629	16.74%	0.506%
426	19.136	19.107	19.154	HH	133953	3479669	10.28%	0.311%
427	19.190	19.154	19.256	HH	272882	9731987	28.75%	0.870%
428	19.301	19.256	19.367	HH	146658	7984537	23.59%	0.714%
429	19.374	19.367	19.386	HH	111065	1250839	3.70%	0.112%
430	19.390	19.386	19.400	HH	110207	864744	2.56%	0.077%
431	19.436	19.400	19.462	HH	133762	4634057	13.69%	0.414%
432	19.484	19.462	19.499	HH	135599	2891138	8.54%	0.259%
433	19.518	19.499	19.541	HH	148762	3537201	10.45%	0.316%
434	19.562	19.541	19.597	HH	178619	4851990	14.34%	0.434%
435	19.632	19.597	19.637	HH	183821	3599145	10.63%	0.322%
436	19.667	19.637	19.699	HH	228754	6720820	19.86%	0.601%
437	19.734	19.699	19.765	HH	303422	8348296	24.67%	0.746%
438	19.793	19.765	19.813	HH	172277	4472559	13.22%	0.400%
439	19.830	19.813	19.857	HH	160648	3864248	11.42%	0.346%
440	19.862	19.857	19.896	HH	128242	2810523	8.30%	0.251%
441	19.925	19.896	19.929	HH	124867	2306219	6.81%	0.206%
442	19.947	19.929	19.984	HH	140586	4072233	12.03%	0.364%
443	19.993	19.984	20.002	HH	114671	1238133	3.66%	0.111%
444	20.005	20.002	20.011	HH	114193	620141	1.83%	0.055%
445	20.055	20.011	20.089	HH	314550	8894559	26.28%	0.795%
446	20.119	20.089	20.130	HH	148697	3309601	9.78%	0.296%
447	20.149	20.130	20.177	HH	161952	4138473	12.23%	0.370%
448	20.184	20.177	20.203	HH	134809	2016237	5.96%	0.180%
449	20.258	20.203	20.263	HH	139718	4795745	14.17%	0.429%
450	20.271	20.263	20.301	HH	141253	3160728	9.34%	0.283%
451	20.308	20.301	20.315	HH	137189	1142250	3.37%	0.102%
452	20.321	20.315	20.375	HH	137757	4463043	13.19%	0.399%
453	20.391	20.375	20.410	HH	127806	2608205	7.71%	0.233%
454	20.433	20.410	20.444	HH	118819	2339270	6.91%	0.209%
455	20.451	20.444	20.455	HH	120626	788191	2.33%	0.070%
456	20.459	20.455	20.491	HH	121651	2503365	7.40%	0.224%

Instrument :
FID_G
ClientSampleId :
C3

Manual Integrations
APPROVED

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rteres								
457	20.519	20.491	20.546	HH	130845	4030703	11.91%	0.360%
458	20.552	20.546	20.557	HH	121286	780364	2.31%	0.070%
459	20.564	20.557	20.589	HH	122733	2248076	6.64%	0.201%
460	20.594	20.589	20.598	HH	111565	550102	1.63%	0.049%
461	20.621	20.598	20.654	HH	117965	3773669	11.15%	0.337%
462	20.709	20.654	20.748	HH	127427	6493267	19.19%	0.581%
463	20.751	20.748	20.772	HH	110258	1556931	4.60%	0.139%
464	20.795	20.772	20.851	HH	111312	4978341	14.71%	0.445%
465	20.877	20.851	20.900	HH	109214	3150398	9.31%	0.282%
466	20.910	20.900	20.915	HH	108250	923530	2.73%	0.083%
467	20.922	20.915	20.958	HH	110761	2719191	8.03%	0.243%
468	20.970	20.958	20.975	HH	101909	1029546	3.04%	0.092%
469	20.978	20.975	21.012	HH	101607	2173575	6.42%	0.194%
470	21.032	21.012	21.041	HH	101273	1722532	5.09%	0.154%
471	21.047	21.041	21.052	HH	100349	691168	2.04%	0.062%
472	21.104	21.052	21.108	HH	120778	3592905	10.62%	0.321%
473	21.112	21.108	21.146	HH	120547	2529426	7.47%	0.226%
474	21.152	21.146	21.157	HH	99186	641162	1.89%	0.057%
475	21.183	21.157	21.236	HH	109308	4681616	13.83%	0.419%
476	21.260	21.236	21.266	HH	92769	1639933	4.85%	0.147%
477	21.270	21.266	21.276	HH	93183	539487	1.59%	0.048%
478	21.304	21.276	21.333	HH	105875	3344432	9.88%	0.299%
479	21.403	21.333	21.430	HH	111743	5904065	17.44%	0.528%
480	21.470	21.430	21.487	HH	120072	3714151	10.97%	0.332%
481	21.530	21.487	21.568	HH	132640	5740508	16.96%	0.513%
482	21.582	21.568	21.626	HH	104267	3353489	9.91%	0.300%
483	21.630	21.626	21.652	HH	89364	1336492	3.95%	0.120%
484	21.663	21.652	21.667	HH	85656	785406	2.32%	0.070%
485	21.681	21.667	21.686	HH	89756	977920	2.89%	0.087%
486	21.691	21.686	21.700	HH	89780	739453	2.18%	0.066%
487	21.709	21.700	21.715	HH	89523	776268	2.29%	0.069%
488	21.730	21.715	21.773	HH	97293	3075302	9.09%	0.275%
489	21.777	21.773	21.783	HH	81879	491804	1.45%	0.044%
490	21.822	21.783	21.862	HH	97502	4235604	12.51%	0.379%
491	21.867	21.862	21.875	HH	84401	633848	1.87%	0.057%
492	21.899	21.875	21.942	HH	98523	3661806	10.82%	0.327%
493	21.946	21.942	21.959	HH	84617	864262	2.55%	0.077%
494	21.964	21.959	21.993	HH	83529	1637676	4.84%	0.146%

Sum of corrected areas: 1118389308

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