

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002962.D
Signal(s) : FID2B.ch
Acq On : 10 Dec 2018 17:36
Sample : J6316-13
Misc :
ALS Vial : 62 Sample Multiplier: 1

Manual Integrations
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12/11/2018 10:32:37 AM

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.268	2.250	2.304	BH	131	-4810	-0.01%	-0.000%
2	2.320	2.304	2.333	PH	-23	-2084	-0.00%	-0.000%
3	2.337	2.333	2.376	PH	-98	-4147	-0.01%	-0.000%
4	2.380	2.376	2.392	PH	-143	-1995	-0.00%	-0.000%
5	2.405	2.392	2.412	PH	-116	-2176	-0.00%	-0.000%
6	2.423	2.412	2.473	PH	3804	35465	0.05%	0.003%
7	2.489	2.473	2.525	PH	6433	50481	0.08%	0.004%
8	2.538	2.525	2.549	PH	394	2268	0.00%	0.000%
9	2.574	2.549	2.659	HH	2698	69436	0.11%	0.006%
10	2.669	2.659	2.693	HH	369	5212	0.01%	0.000%
11	2.697	2.693	2.704	HH	121	773	0.00%	0.000%
12	2.724	2.704	2.754	HH	688	6288	0.01%	0.001%
13	2.771	2.754	2.793	PH	8	-1362	-0.00%	-0.000%
14	2.817	2.793	2.841	PH	846	8571	0.01%	0.001%
15	2.845	2.841	2.866	PH	-24	-1198	-0.00%	-0.000%
16	2.878	2.866	2.892	PH	231	761	0.00%	0.000%
17	2.939	2.892	2.960	PH	455	6997	0.01%	0.001%
18	2.974	2.960	2.983	HH	846	7401	0.01%	0.001%
19	2.994	2.983	3.020	HH	1274	14387	0.02%	0.001%
20	3.040	3.020	3.050	HH	517	5138	0.01%	0.000%
21	3.060	3.050	3.099	HH	1702	15708	0.02%	0.001%
22	3.102	3.099	3.135	PH	-50	-1334	-0.00%	-0.000%
23	3.141	3.135	3.155	PH	-24	-1293	-0.00%	-0.000%
24	3.167	3.155	3.229	PH	4800	42987	0.07%	0.004%
25	3.238	3.229	3.267	PH	40	-1504	-0.00%	-0.000%
26	3.274	3.267	3.279	PH	-100	-1028	-0.00%	-0.000%
27	3.292	3.279	3.306	PH	257	375	0.00%	0.000%
28	3.311	3.306	3.322	PH	-142	-2026	-0.00%	-0.000%
29	3.328	3.322	3.344	PH	-180	-3539	-0.01%	-0.000%
30	3.358	3.344	3.363	PH	-175	-2914	-0.00%	-0.000%
31	3.365	3.363	3.370	PH	-239	-1070	-0.00%	-0.000%
32	3.391	3.370	3.412	PH	302	-1515	-0.00%	-0.000%
33	3.415	3.412	3.419	PH	-244	-1054	-0.00%	-0.000%
34	3.422	3.419	3.429	PH	-240	-1646	-0.00%	-0.000%
35	3.438	3.429	3.453	PH	-201	-3582	-0.01%	-0.000%
36	3.479	3.453	3.508	PH	-141	-7544	-0.01%	-0.001%

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12/11/2018 10:32:37 AM

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37	3.514	3.508	3.542	PH	-271	-6767	-0.01%	-0.001%
38	3.587	3.542	3.624	PH	667	2145	0.00%	0.000%
39	3.632	3.624	3.639	PH	-35	-802	-0.00%	-0.000%
40	3.645	3.639	3.649	PH	-48	-397	-0.00%	-0.000%
41	3.669	3.649	3.694	PH	621	6080	0.01%	0.001%
42	3.702	3.694	3.717	PH	104	-301	-0.00%	-0.000%
43	3.720	3.717	3.733	PH	-103	-1365	-0.00%	-0.000%
44	3.739	3.733	3.759	PH	-65	-1716	-0.00%	-0.000%
45	3.787	3.759	3.801	PH	1427	11491	0.02%	0.001%
46	3.807	3.801	3.826	HH	378	2248	0.00%	0.000%
47	3.836	3.826	3.857	PH	39	-1814	-0.00%	-0.000%
48	3.873	3.857	3.896	PH	367	3230	0.00%	0.000%
49	3.904	3.896	3.929	PH	159	-497	-0.00%	-0.000%
50	3.952	3.929	3.983	PH	131659	1092254	1.68%	0.096%
51	3.991	3.983	4.037	HH	3828	57581	0.09%	0.005%
52	4.043	4.037	4.083	HH	594	10508	0.02%	0.001%
53	4.105	4.083	4.114	HH	949	9147	0.01%	0.001%
54	4.126	4.114	4.146	HH	2022	23053	0.04%	0.002%
55	4.157	4.146	4.182	HH	874	11980	0.02%	0.001%
56	4.191	4.182	4.200	HH	323	2495	0.00%	0.000%
57	4.210	4.200	4.263	HH	403	3200	0.00%	0.000%
58	4.306	4.263	4.329	PH	1311	20034	0.03%	0.002%
59	4.336	4.329	4.354	HH	554	5991	0.01%	0.001%
60	4.365	4.354	4.386	HH	1177	11088	0.02%	0.001%
61	4.407	4.386	4.421	HH	895	10012	0.02%	0.001%
62	4.438	4.421	4.451	HH	1207	14263	0.02%	0.001%
63	4.466	4.451	4.489	HH	1044	15107	0.02%	0.001%
64	4.512	4.489	4.535	HH	17160	157775	0.24%	0.014%
65	4.550	4.535	4.565	HH	1682	21150	0.03%	0.002%
66	4.578	4.565	4.611	HH	2613	34355	0.05%	0.003%
67	4.620	4.611	4.639	HH	408	4768	0.01%	0.000%
68	4.645	4.639	4.669	HH	279	3470	0.01%	0.000%
69	4.701	4.669	4.731	HH	5577	66842	0.10%	0.006%
70	4.743	4.731	4.759	HH	623	7814	0.01%	0.001%
71	4.764	4.759	4.768	HH	228	1084	0.00%	0.000%
72	4.780	4.768	4.792	HH	464	4567	0.01%	0.000%
73	4.819	4.792	4.864	HH	1556	23408	0.04%	0.002%
74	4.870	4.864	4.882	HH	198	990	0.00%	0.000%
75	4.922	4.882	4.950	HH	9939	138746	0.21%	0.012%
76	4.957	4.950	4.975	HH	1390	14797	0.02%	0.001%
77	4.985	4.975	4.994	HH	894	8303	0.01%	0.001%
78	5.008	4.994	5.035	HH	1249	19062	0.03%	0.002%
79	5.059	5.035	5.074	HH	3665	37518	0.06%	0.003%
80	5.084	5.074	5.098	HH	1395	12992	0.02%	0.001%
81	5.108	5.098	5.125	HH	571	6491	0.01%	0.001%
82	5.138	5.125	5.156	HH	634	6103	0.01%	0.001%
83	5.192	5.156	5.210	PH	1258	19263	0.03%	0.002%
84	5.223	5.210	5.260	HH	1710	21289	0.03%	0.002%
85	5.280	5.260	5.316	HH	436	5595	0.01%	0.000%
86	5.351	5.316	5.382	PH	732	5993	0.01%	0.001%
87	5.406	5.382	5.423	PH	2182	19861	0.03%	0.002%
88	5.438	5.423	5.446	HH	1389	12546	0.02%	0.001%
89	5.455	5.446	5.489	HH	1910	18559	0.03%	0.002%

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12/11/2018 10:32:37 AM

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90	5.512	5.489	5.530	PH	461	5885	0.01%	0.001%
91	5.543	5.530	5.560	HH	412	3366	0.01%	0.000%
92	5.591	5.560	5.617	PH	4424	46156	0.07%	0.004%
93	5.637	5.617	5.649	HH	8078	73996	0.11%	0.006%
94	5.658	5.649	5.670	HH	5037	48612	0.07%	0.004%
95	5.686	5.670	5.724	HH	11215	125751	0.19%	0.011%
96	5.754	5.724	5.764	HH	2010	34729	0.05%	0.003%
97	5.778	5.764	5.797	HH	2550	31660	0.05%	0.003%
98	5.814	5.797	5.824	HH	2595	26355	0.04%	0.002%
99	5.841	5.824	5.880	HH	16150	175132	0.27%	0.015%
100	5.912	5.880	5.926	HH	3438	44761	0.07%	0.004%
101	5.954	5.926	5.982	HH	1037465	9869857	15.17%	0.863%
102	5.999	5.982	6.037	HH	30627	339262	0.52%	0.030%
103	6.059	6.037	6.074	HH	5731	69244	0.11%	0.006%
104	6.108	6.074	6.150	HH	4212	108117	0.17%	0.009%
105	6.169	6.150	6.176	HH	1834	24414	0.04%	0.002%
106	6.184	6.176	6.201	HH	2023	24227	0.04%	0.002%
107	6.233	6.201	6.266	HH	2728	55311	0.09%	0.005%
108	6.281	6.266	6.287	HH	925	8700	0.01%	0.001%
109	6.308	6.287	6.325	HH	2406	34055	0.05%	0.003%
110	6.337	6.325	6.349	HH	1190	15380	0.02%	0.001%
111	6.372	6.349	6.452	HH	63836	725221	1.11%	0.063%
112	6.465	6.452	6.473	HH	678	7426	0.01%	0.001%
113	6.505	6.473	6.527	HH	5435	87745	0.13%	0.008%
114	6.542	6.527	6.553	HH	2231	26327	0.04%	0.002%
115	6.569	6.553	6.624	HH	16609	197218	0.30%	0.017%
116	6.638	6.624	6.649	HH	989	11705	0.02%	0.001%
117	6.665	6.649	6.678	HH	3853	41618	0.06%	0.004%
118	6.695	6.678	6.744	HH	8282	116397	0.18%	0.010%
119	6.763	6.744	6.771	HH	2732	29341	0.05%	0.003%
120	6.784	6.771	6.796	HH	4191	43884	0.07%	0.004%
121	6.805	6.796	6.834	HH	3464	43924	0.07%	0.004%
122	6.861	6.834	6.892	HH	4288	79250	0.12%	0.007%
123	6.913	6.892	6.932	HH	10740	124315	0.19%	0.011%
124	6.947	6.932	6.972	HH	3632	50046	0.08%	0.004%
125	7.009	6.972	7.034	HH	522908	5138115	7.90%	0.449%
126	7.056	7.034	7.079	HH	32643	398749	0.61%	0.035%
127	7.098	7.079	7.117	HH	13389	176475	0.27%	0.015%
128	7.142	7.117	7.188	HH	374905	3635771	5.59%	0.318%
129	7.199	7.188	7.214	HH	3184	44287	0.07%	0.004%
130	7.235	7.214	7.263	HH	5373	86117	0.13%	0.008%
131	7.272	7.263	7.289	HH	1715	21968	0.03%	0.002%
132	7.321	7.289	7.350	HH	7384	149994	0.23%	0.013%
133	7.369	7.350	7.409	HH	6443	112179	0.17%	0.010%
134	7.432	7.409	7.457	HH	20698	249359	0.38%	0.022%
135	7.482	7.457	7.518	HH	11181	169771	0.26%	0.015%
136	7.534	7.518	7.547	HH	2234	31690	0.05%	0.003%
137	7.556	7.547	7.570	HH	2026	23921	0.04%	0.002%
138	7.588	7.570	7.609	HH	5792	74341	0.11%	0.007%
139	7.631	7.609	7.664	HH	20739	256439	0.39%	0.022%
140	7.673	7.664	7.699	HH	2865	49192	0.08%	0.004%
141	7.731	7.699	7.778	HH	130564	1449071	2.23%	0.127%

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Manual Integrations
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12/11/2018 10:32:37 AM

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142	7.785	7.778	7.797	HH	3083	33350	0.05%	0.003%
143	7.810	7.797	7.815	HH	3640	35097	0.05%	0.003%
144	7.831	7.815	7.854	HH	8440	109584	0.17%	0.010%
145	7.887	7.854	7.924	HH	75023	928601	1.43%	0.081%
146	7.934	7.924	7.944	HH	5499	58804	0.09%	0.005%
147	7.985	7.944	7.992	HH	108592	1167022	1.79%	0.102%
148	7.999	7.992	8.020	HH	106708	1032599	1.59%	0.090%
149	8.025	8.020	8.038	HH	10589	92301	0.14%	0.008%
150	8.055	8.038	8.074	HH	19821	246652	0.38%	0.022%
151	8.105	8.074	8.119	HH	236636	2557318	3.93%	0.224%
152	8.132	8.119	8.155	HH	158666	1611544	2.48%	0.141%
153	8.166	8.155	8.196	HH	10161	178243	0.27%	0.016%
154	8.218	8.196	8.223	HH	24975	241964	0.37%	0.021%
155	8.240	8.223	8.252	HH	109004	1225161	1.88%	0.107%
156	8.266	8.252	8.311	HH	92549	1896818	2.92%	0.166%
157	8.315	8.311	8.327	HH	8117	73802	0.11%	0.006%
158	8.340	8.327	8.356	HH	9039	124379	0.19%	0.011%
159	8.377	8.356	8.408	HH	63766	691239	1.06%	0.060%
160	8.425	8.408	8.443	HH	10027	126829	0.19%	0.011%
161	8.465	8.443	8.475	HH	4682	71800	0.11%	0.006%
162	8.487	8.475	8.510	HH	5545	84526	0.13%	0.007%
163	8.534	8.510	8.557	HH	65220	734460	1.13%	0.064%
164	8.587	8.557	8.609	HH	739898	7557245	11.62%	0.661%
165	8.629	8.609	8.670	HH	91628	1144333	1.76%	0.100%
166	8.699	8.670	8.712	HH	37583	460693	0.71%	0.040%
167	8.724	8.712	8.739	HH	30117	333219	0.51%	0.029%
168	8.749	8.739	8.764	HH	12622	143265	0.22%	0.013%
169	8.776	8.764	8.782	HH	7282	72864	0.11%	0.006%
170	8.826	8.782	8.838	HH	92967	1330950	2.05%	0.116%
171	8.861	8.838	8.883	HH	762854	7970690	12.25%	0.697%
172	8.894	8.883	8.930	HH	19878	368558	0.57%	0.032%
173	8.948	8.930	8.970	HH	24906	346727	0.53%	0.030%
174	8.993	8.970	9.014	HH	55665	708571	1.09%	0.062%
175	9.033	9.014	9.084	HH	68587	954217	1.47%	0.083%
176	9.098	9.084	9.105	HH	3684	42951	0.07%	0.004%
177	9.149	9.105	9.166	HH	64686	914037	1.41%	0.080%
178	9.180	9.166	9.205	HH	62228	697831	1.07%	0.061%
179	9.229	9.205	9.244	HH	11278	181706	0.28%	0.016%
180	9.286	9.244	9.309	HH	73927	1191185	1.83%	0.104%
181	9.329	9.309	9.343	HH	30603	394546	0.61%	0.035%
182	9.374	9.343	9.423	HH	933415	10256950	15.77%	0.897%
183	9.447	9.423	9.462	HH	72586	909856	1.40%	0.080%
184	9.469	9.462	9.476	HH	33957	266771	0.41%	0.023%
185	9.489	9.476	9.501	HH	57459	638992	0.98%	0.056%
186	9.520	9.501	9.540	HH	166740	2115723	3.25%	0.185%
187	9.547	9.540	9.559	HH	27205	259898	0.40%	0.023%
188	9.579	9.559	9.610	HH	98627	1308617	2.01%	0.114%
189	9.632	9.610	9.666	HH	20309	510921	0.79%	0.045%
190	9.691	9.666	9.716	HH	226677	2676258	4.11%	0.234%
191	9.729	9.716	9.761	HH	28660	639683	0.98%	0.056%
192	9.792	9.761	9.832	HH	333574	4510037	6.93%	0.394%
193	9.852	9.832	9.876	HH	61603	858166	1.32%	0.075%
194	9.885	9.876	9.906	HH	19644	272304	0.42%	0.024%

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12/11/2018 10:32:37 AM

rteres.txt							
195	9.932	9.906	9.937	HH	16459	248160	0.38% 0.022%
196	9.957	9.937	10.027	HH	26647	679255	1.04% 0.059%
197	10.059	10.027	10.093	HH	9074	267433	0.41% 0.023%
198	10.112	10.093	10.131	HH	23281	321753	0.49% 0.028%
199	10.165	10.131	10.180	HH	20398	388592	0.60% 0.034%
200	10.187	10.180	10.197	HH	13680	135412	0.21% 0.012%
201	10.251	10.197	10.274	HH	180064	3432410	5.28% 0.300%
202	10.291	10.274	10.330	HH	87972	1285329	1.98% 0.112%
203	10.369	10.330	10.403	HH	100841	2004563	3.08% 0.175%
204	10.426	10.403	10.479	HH	260761	3667234	5.64% 0.321%
205	10.507	10.479	10.518	HH	34339	545191	0.84% 0.048%
206	10.543	10.518	10.552	HH	123601	1608223	2.47% 0.141%
207	10.577	10.552	10.597	HH	349051	5480374	8.42% 0.479%
208	10.602	10.597	10.621	HH	64088	620185	0.95% 0.054%
209	10.685	10.621	10.709	HH	66104	2119205	3.26% 0.185%
210	10.811	10.709	10.838	HH	3454642	65055945	100.00% 5.690%
211	10.871	10.838	10.919	HH	1447671	18630596	28.64% 1.630%
212	10.933	10.919	10.944	HH	37565	459908	0.71% 0.040%
213	10.950	10.944	10.973	HH	33311	490344	0.75% 0.043%
214	10.990	10.973	11.002	HH	38540	534257	0.82% 0.047%
215	11.023	11.002	11.043	HH	125096	1801375	2.77% 0.158%
216	11.073	11.043	11.106	HH	619550	7577153	11.65% 0.663%
217	11.136	11.106	11.152	HH	29720	649681	1.00% 0.057%
218	11.174	11.152	11.193	HH	56305	1055884	1.62% 0.092%
219	11.201	11.193	11.225	HH	42133	679458	1.04% 0.059%
220	11.269	11.225	11.277	HH	81323	1754682	2.70% 0.153%
221	11.300	11.277	11.330	HH	120380	2843580	4.37% 0.249%
222	11.342	11.330	11.356	HH	47755	650269	1.00% 0.057%
223	11.377	11.356	11.401	HH	82339	1517746	2.33% 0.133%
224	11.427	11.401	11.450	HH	92951	1552108	2.39% 0.136%
225	11.471	11.450	11.488	HH	64621	1039530	1.60% 0.091%
226	11.499	11.488	11.518	HH	42170	650666	1.00% 0.057%
227	11.539	11.518	11.553	HH	51278	836912	1.29% 0.073%
228	11.584	11.553	11.598	HH	446994	6248349	9.60% 0.547%
229	11.617	11.598	11.642	HH	724944	8365729	12.86% 0.732%
230	11.649	11.642	11.656	HH	31184	253261	0.39% 0.022%
231	11.701	11.656	11.716	HH	496671	9235677	14.20% 0.808%
232	11.731	11.716	11.744	HH	266858	3165530	4.87% 0.277%
233	11.763	11.744	11.786	HH	440623	5578458	8.57% 0.488%
234	11.805	11.786	11.822	HH	72487	1050491	1.61% 0.092%
235	11.844	11.822	11.884	HH	101724	2155364	3.31% 0.189%
236	11.907	11.884	11.923	HH	77180	1279523	1.97% 0.112%
237	11.948	11.923	11.984	HH	270483	4239457	6.52% 0.371%
238	12.007	11.984	12.025	HH	52514	1110041	1.71% 0.097%
239	12.051	12.025	12.090	HH	330949	5042007	7.75% 0.441%
240	12.105	12.090	12.132	HH	61545	1236681	1.90% 0.108%
241	12.178	12.132	12.214	HH	296814	6009067	9.24% 0.526%
242	12.239	12.214	12.269	HH	52929	1435733	2.21% 0.126%
243	12.299	12.269	12.313	HH	87720	1567746	2.41% 0.137%
244	12.325	12.313	12.345	HH	72466	1171656	1.80% 0.102%
245	12.370	12.345	12.384	HH	130137	2028136	3.12% 0.177%
246	12.389	12.384	12.414	HH	93048	1212107	1.86% 0.106%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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Sohil
12/11/2018 10:32:37 AM

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247	12.448	12.414	12.466	HH	163787	2854139	4.39%	0.250%
248	12.486	12.466	12.509	HH	200262	3414459	5.25%	0.299%
249	12.532	12.509	12.549	HH	114473	2488098	3.82%	0.218%
250	12.554	12.549	12.574	HH	114190	1586668	2.44%	0.139%
251	12.634	12.574	12.651	HH	2453862	46102130	70.87%	4.032%
252	12.670	12.651	12.689	HH	75326	1256596	1.93%	0.110%
253	12.701	12.689	12.716	HH	46128	689027	1.06%	0.060%
254	12.736	12.716	12.749	HH	59506	973961	1.50%	0.085%
255	12.786	12.749	12.809	HH	208649	4084827	6.28%	0.357%
256	12.830	12.809	12.865	HH	147728	3036737	4.67%	0.266%
257	12.928	12.865	12.943	HH	1975961	34522241	53.07%	3.020%
258	12.962	12.943	12.975	HH	322086	3943870	6.06%	0.345%
259	12.993	12.975	13.023	HH	461524	6009843	9.24%	0.526%
260	13.074	13.023	13.089	HH	173119	3213920	4.94%	0.281%
261	13.107	13.089	13.131	HH	195805	2930928	4.51%	0.256%
262	13.168	13.131	13.210	HH	264119	4730650	7.27%	0.414%
263	13.243	13.210	13.270	HH	139885	2998817	4.61%	0.262%
264	13.297	13.270	13.312	HH	158450	2466662	3.79%	0.216%
265	13.323	13.312	13.337	HH	104722	1364131	2.10%	0.119%
266	13.362	13.337	13.379	HH	245178	3970548	6.10%	0.347%
267	13.397	13.379	13.429	HH	186421	3103666	4.77%	0.271%
268	13.497	13.429	13.534	HH	546339	10883217	16.73%	0.952%
269	13.558	13.534	13.575	HH	89118	1660155	2.55%	0.145%
270	13.602	13.575	13.622	HH	300730	4768328	7.33%	0.417%
271	13.641	13.622	13.662	HH	268831	3842670	5.91%	0.336%
272	13.677	13.662	13.704	HH	84736	1803825	2.77%	0.158%
273	13.769	13.704	13.791	HH	219943	6976983	10.72%	0.610%
274	13.810	13.791	13.849	HH	233223	4056404	6.24%	0.355%
275	13.884	13.849	13.902	HH	132487	2704761	4.16%	0.237%
276	13.918	13.902	13.942	HH	78457	1689325	2.60%	0.148%
277	13.969	13.942	13.978	HH	62456	1296398	1.99%	0.113%
278	14.013	13.978	14.036	HH	81426	2403668	3.69%	0.210%
279	14.064	14.036	14.111	HH	78388	2529647	3.89%	0.221%
280	14.133	14.111	14.142	HH	52167	864030	1.33%	0.076%
281	14.197	14.142	14.211	HH	127824	3860278	5.93%	0.338%
282	14.233	14.211	14.262	HH	267592	4376113	6.73%	0.383%
283	14.329	14.262	14.362	HH	111317	4639190	7.13%	0.406%
284	14.369	14.362	14.378	HH	63933	616586	0.95%	0.054%
285	14.407	14.378	14.429	HH	283095	4900847	7.53%	0.429%
286	14.439	14.429	14.448	HH	114286	1263006	1.94%	0.110%
287	14.472	14.448	14.494	HH	414793	6595546	10.14%	0.577%
288	14.514	14.494	14.523	HH	180551	2535914	3.90%	0.222%
289	14.541	14.523	14.573	HH	318829	5453405	8.38%	0.477%
290	14.598	14.573	14.615	HH	101665	2139889	3.29%	0.187%
291	14.650	14.615	14.715	HH	287192	7455909	11.46%	0.652%
292	14.754	14.715	14.758	HH	119108	2259813	3.47%	0.198%
293	14.802	14.758	14.822	HH	1193527	21729678	33.40%	1.901%
294	14.850	14.822	14.869	HH	1222424	17903018	27.52%	1.566%
295	14.880	14.869	14.908	HH	106678	2035869	3.13%	0.178%
296	14.954	14.908	14.998	HH	272232	6854157	10.54%	0.600%
297	15.029	14.998	15.063	HH	203191	4397806	6.76%	0.385%
298	15.091	15.063	15.110	HH	232211	3951120	6.07%	0.346%
299	15.130	15.110	15.159	HH	159148	3721701	5.72%	0.326%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
12/11/2018 10:32:37 AM

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300	15.170	15.159	15.197	HH	116322	2286779	3.52%	0.200%
301	15.231	15.197	15.259	HH	230669	5159520	7.93%	0.451%
302	15.271	15.259	15.306	HH	109445	2388438	3.67%	0.209%
303	15.327	15.306	15.345	HH	81898	1732180	2.66%	0.152%
304	15.370	15.345	15.385	HH	97902	2093923	3.22%	0.183%
305	15.415	15.385	15.430	HH	125318	2960056	4.55%	0.259%
306	15.463	15.430	15.483	HH	353447	6482103	9.96%	0.567%
307	15.501	15.483	15.531	HH	213145	4082719	6.28%	0.357%
308	15.546	15.531	15.562	HH	136797	2235057	3.44%	0.195%
309	15.567	15.562	15.582	HH	101837	1143704	1.76%	0.100%
310	15.622	15.582	15.659	HH	227085	7224107	11.10%	0.632%
311	15.696	15.659	15.721	HH	145533	3921350	6.03%	0.343%
312	15.739	15.721	15.759	HH	84004	1741897	2.68%	0.152%
313	15.782	15.759	15.807	HH	135805	2780549	4.27%	0.243%
314	15.831	15.807	15.862	HH	147397	3690277	5.67%	0.323%
315	15.890	15.862	15.921	HH	100160	3063533	4.71%	0.268%
316	15.960	15.921	15.976	HH	81316	2419248	3.72%	0.212%
317	15.991	15.976	16.013	HH	79505	1667161	2.56%	0.146%
318	16.016	16.013	16.031	HH	72482	760798	1.17%	0.067%
319	16.057	16.031	16.072	HH	109458	2299198	3.53%	0.201%
320	16.094	16.072	16.115	HH	127629	2633031	4.05%	0.230%
321	16.138	16.115	16.158	HH	132356	2760253	4.24%	0.241%
322	16.173	16.158	16.197	HH	104231	2273234	3.49%	0.199%
323	16.212	16.197	16.221	HH	95852	1355104	2.08%	0.119%
324	16.228	16.221	16.234	HH	96283	716400	1.10%	0.063%
325	16.266	16.234	16.292	HH	151444	4164048	6.40%	0.364%
326	16.307	16.292	16.323	HH	118062	2015807	3.10%	0.176%
327	16.375	16.323	16.390	HH	956822	21181192	32.56%	1.853%
328	16.398	16.390	16.422	HH	652312	6691383	10.29%	0.585%
329	16.432	16.422	16.459	HH	99910	1989547	3.06%	0.174%
330	16.488	16.459	16.507	HH	328561	5354619	8.23%	0.468%
331	16.518	16.507	16.535	HH	126631	1876396	2.88%	0.164%
332	16.545	16.535	16.582	HH	101657	2576736	3.96%	0.225%
333	16.605	16.582	16.619	HH	127129	2469322	3.80%	0.216%
334	16.690	16.619	16.714	HH	607438	15494492	23.82%	1.355%
335	16.758	16.714	16.781	HH	978009	16935978	26.03%	1.481%
336	16.805	16.781	16.817	HH	109194	2172536	3.34%	0.190%
337	16.843	16.817	16.864	HH	342721	5612600	8.63%	0.491%
338	16.887	16.864	16.923	HH	154575	4333133	6.66%	0.379%
339	16.946	16.923	16.950	HH	124196	1845643	2.84%	0.161%
340	16.977	16.950	17.020	HH	165242	5752390	8.84%	0.503%
341	17.038	17.020	17.056	HH	120366	2294119	3.53%	0.201%
342	17.101	17.056	17.167	HH	206844	9648634	14.83%	0.844%
343	17.196	17.167	17.217	HH	142160	3518100	5.41%	0.308%
344	17.240	17.217	17.250	HH	155458	2883477	4.43%	0.252%
345	17.263	17.250	17.296	HH	160256	3659279	5.62%	0.320%
346	17.323	17.296	17.338	HH	155791	3238259	4.98%	0.283%
347	17.348	17.338	17.370	HH	136732	2399849	3.69%	0.210%
348	17.396	17.370	17.419	HH	177565	4054909	6.23%	0.355%
349	17.427	17.419	17.455	HH	121223	2479208	3.81%	0.217%
350	17.460	17.455	17.471	HH	100776	940274	1.45%	0.082%
351	17.496	17.471	17.530	HH	117738	3814543	5.86%	0.334%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
12/11/2018 10:32:37 AM

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352	17.537	17.530	17.560	HH	103599	1835266	2.82%	0.161%
353	17.577	17.560	17.589	HH	101386	1644830	2.53%	0.144%
354	17.608	17.589	17.622	HH	97982	1891807	2.91%	0.165%
355	17.695	17.622	17.705	HH	128928	5622890	8.64%	0.492%
356	17.727	17.705	17.751	HH	152023	3514753	5.40%	0.307%
357	17.813	17.751	17.855	HH	155575	8084977	12.43%	0.707%
358	17.888	17.855	17.932	HH	190547	6954815	10.69%	0.608%
359	17.943	17.932	17.965	HH	125448	2400269	3.69%	0.210%
360	17.974	17.965	17.990	HH	120124	1716886	2.64%	0.150%
361	18.022	17.990	18.065	HH	267091	8016669	12.32%	0.701%
362	18.079	18.065	18.090	HH	158444	2291734	3.52%	0.200%
363	18.129	18.090	18.182	HH	611961	16588682	25.50%	1.451%
364	18.199	18.182	18.220	HH	180212	3497107	5.38%	0.306%
365	18.249	18.220	18.265	HH	291517	5617112	8.63%	0.491%
366	18.282	18.265	18.344	HH	250168	8114208	12.47%	0.710%
367	18.387	18.344	18.407	HH	537158	10861864	16.70%	0.950%
368	18.456	18.407	18.471	HH	170308	5588965	8.59%	0.489%
369	18.507	18.471	18.534	HH	278445	7048933	10.84%	0.617%
370	18.549	18.534	18.577	HH	128896	3163006	4.86%	0.277%
371	18.598	18.577	18.622	HH	137309	3378270	5.19%	0.295%
372	18.633	18.622	18.644	HH	119087	1508827	2.32%	0.132%
373	18.678	18.644	18.700	HH	142925	4379477	6.73%	0.383%
374	18.712	18.700	18.725	HH	128026	1862648	2.86%	0.163%
375	18.752	18.725	18.778	HH	138155	4115726	6.33%	0.360%
376	18.800	18.778	18.821	HH	162032	3690746	5.67%	0.323%
377	18.826	18.821	18.828	HH	130524	607193	0.93%	0.053%
378	18.843	18.828	18.865	HH	138329	2897004	4.45%	0.253%
379	18.886	18.865	18.895	HH	163183	2723909	4.19%	0.238%
380	18.914	18.895	18.940	HH	188295	4512031	6.94%	0.395%
381	18.956	18.940	18.998	HH	170889	5180806	7.96%	0.453%
382	19.009	18.998	19.024	HH	124872	1857094	2.85%	0.162%
383	19.051	19.024	19.077	HH	157404	4549336	6.99%	0.398%
384	19.085	19.077	19.109	HH	142695	2524925	3.88%	0.221%
385	19.122	19.109	19.138	HH	118018	2027945	3.12%	0.177%
386	19.171	19.138	19.176	HH	129073	2753884	4.23%	0.241%
387	19.185	19.176	19.209	HH	132564	2495948	3.84%	0.218%
388	19.226	19.209	19.278	HH	123912	4938692	7.59%	0.432%
389	19.302	19.278	19.318	HH	120815	2742686	4.22%	0.240%
390	19.338	19.318	19.344	HH	124448	1933987	2.97%	0.169%
391	19.386	19.344	19.396	HH	137018	3950415	6.07%	0.346%
392	19.403	19.396	19.407	HH	136493	925898	1.42%	0.081%
393	19.415	19.407	19.436	HH	137846	2283707	3.51%	0.200%
394	19.473	19.436	19.502	HH	159001	5730369	8.81%	0.501%
395	19.541	19.502	19.566	HH	307288	8286680	12.74%	0.725%
396	19.610	19.566	19.639	HH	332377	9732637	14.96%	0.851%
397	19.665	19.639	19.682	HH	192160	4454051	6.85%	0.390%
398	19.696	19.682	19.720	HH	211277	4083906	6.28%	0.357%
399	19.729	19.720	19.770	HH	156648	4229148	6.50%	0.370%
400	19.819	19.770	19.854	HH	169835	7103298	10.92%	0.621%
401	19.925	19.854	19.952	HH	369235	12086022	18.58%	1.057%
402	19.988	19.952	20.040	HH	212331	9082635	13.96%	0.794%
403	20.064	20.040	20.094	HH	183623	4968418	7.64%	0.435%
404	20.097	20.094	20.105	HH	139226	933052	1.43%	0.082%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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Sohil
12/11/2018 10:32:37 AM

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405	20.110	20.105	20.117	HH	137839	929978	1.43%	0.081%	
406	20.122	20.117	20.141	HH	137090	1951354	3.00%	0.171%	
407	20.155	20.141	20.166	HH	135008	1998743	3.07%	0.175%	
408	20.192	20.166	20.215	HH	146523	4144337	6.37%	0.362%	
409	20.251	20.215	20.257	HH	145875	3428459	5.27%	0.300%	
410	20.260	20.257	20.305	HH	145570	3748710	5.76%	0.328%	
411	20.341	20.305	20.372	HH	129518	5026362	7.73%	0.440%	
412	20.398	20.372	20.421	HH	135098	3794527	5.83%	0.332%	
413	20.450	20.421	20.510	HH	135332	6789775	10.44%	0.594%	
414	20.521	20.510	20.543	HH	120215	2314374	3.56%	0.202%	
415	20.571	20.543	20.599	HH	128072	4109243	6.32%	0.359%	
416	20.609	20.599	20.643	HH	122426	3112632	4.78%	0.272%	
417	20.667	20.643	20.681	HH	117829	2599107	4.00%	0.227%	
418	20.709	20.681	20.722	HH	117783	2832681	4.35%	0.248%	
419	20.739	20.722	20.760	HH	116895	2612793	4.02%	0.229%	
420	20.766	20.760	20.783	HH	117099	1589809	2.44%	0.139%	
421	20.794	20.783	20.815	HH	115457	2239065	3.44%	0.196%	
422	20.821	20.815	20.823	HH	113348	555544	0.85%	0.049%	
423	20.829	20.823	20.834	HH	114405	700456	1.08%	0.061%	
424	20.840	20.834	20.883	HH	114619	3224728	4.96%	0.282%	
425	20.937	20.883	21.000	HH	130932	8369676	12.87%	0.732%	
426	21.024	21.000	21.067	HH	121342	4534390	6.97%	0.397%	
427	21.096	21.067	21.107	HH	114073	2639929	4.06%	0.231%	
428	21.136	21.107	21.167	HH	129277	4259365	6.55%	0.373%	
429	21.218	21.167	21.250	HH	129035	5893047	9.06%	0.515%	
430	21.295	21.250	21.300	HH	150103	3883143	5.97%	0.340%	
431	21.321	21.300	21.372	HH	167380	6328284	9.73%	0.554%	
432	21.384	21.372	21.423	HH	123782	3519298	5.41%	0.308%	
433	21.428	21.423	21.457	HH	107961	2094294	3.22%	0.183%	
434	21.482	21.457	21.500	HH	110279	2740561	4.21%	0.240%	
435	21.522	21.500	21.571	HH	113904	4375602	6.73%	0.383%	
436	21.613	21.571	21.654	HH	138898	5617503	8.63%	0.491%	
437	21.693	21.654	21.721	HH	132816	4622536	7.11%	0.404%	
438	21.747	21.721	21.769	HH	118389	3181979	4.89%	0.278%	
Sum of corrected areas:					1143267826				

FF120418.M Tue Dec 11 08:31:47 2018