

Instrument :
FID_F
ClientSampleId :
18-B10(4-6)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:39:58 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060421\
Data File : FF008487.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2021 10:55
Sample : M2589-13 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.431	2.391	2.476	BH	189	684	0.03%	0.000%
2	2.485	2.476	2.509	PH	-12	-1438	-0.05%	-0.001%
3	2.512	2.509	2.529	PH	-100	-1137	-0.04%	-0.001%
4	2.533	2.529	2.548	PH	-74	-1069	-0.04%	-0.001%
5	2.551	2.548	2.561	PH	-88	-999	-0.04%	-0.001%
6	2.567	2.561	2.584	PH	-46	-1602	-0.06%	-0.001%
7	2.591	2.584	2.614	PH	-52	-2272	-0.09%	-0.001%
8	2.631	2.614	2.643	PH	-75	-2369	-0.09%	-0.002%
9	2.669	2.643	2.684	PH	233	-1440	-0.05%	-0.001%
10	2.698	2.684	2.755	PH	205	-6772	-0.26%	-0.004%
11	2.764	2.755	2.775	PH	-161	-2829	-0.11%	-0.002%
12	2.795	2.775	2.874	PH	-201	-18778	-0.71%	-0.012%
13	2.896	2.874	2.911	PH	-18	-4635	-0.18%	-0.003%
14	2.916	2.911	2.944	PH	-279	-6893	-0.26%	-0.004%
15	2.986	2.944	3.016	PH	466	-8384	-0.32%	-0.005%
16	3.031	3.016	3.049	PH	-336	-7841	-0.30%	-0.005%
17	3.054	3.049	3.061	PH	-343	-2614	-0.10%	-0.002%
18	3.064	3.061	3.071	PH	-343	-2352	-0.09%	-0.002%
19	3.084	3.071	3.099	PH	-317	-6252	-0.24%	-0.004%
20	3.112	3.099	3.124	PH	-284	-5604	-0.21%	-0.004%
21	3.144	3.124	3.157	PH	205	-3499	-0.13%	-0.002%
22	3.167	3.157	3.192	PH	-92	-6648	-0.25%	-0.004%
23	3.198	3.192	3.202	PH	-369	-2741	-0.10%	-0.002%
24	3.214	3.202	3.252	PH	29	-10166	-0.39%	-0.007%
25	3.254	3.252	3.271	PH	-438	-5513	-0.21%	-0.004%
26	3.295	3.271	3.302	PH	-412	-8594	-0.33%	-0.006%
27	3.312	3.302	3.327	PH	-423	-7043	-0.27%	-0.005%
28	3.348	3.327	3.363	PH	-307	-9573	-0.36%	-0.006%
29	3.372	3.363	3.403	PH	-445	-12952	-0.49%	-0.008%
30	3.410	3.403	3.429	PH	-501	-8659	-0.33%	-0.006%
31	3.461	3.429	3.474	PH	-185	-12046	-0.46%	-0.008%
32	3.485	3.474	3.501	PH	-431	-8320	-0.32%	-0.005%
33	3.508	3.501	3.511	PH	-551	-3681	-0.14%	-0.002%
34	3.514	3.511	3.532	PH	-534	-8002	-0.30%	-0.005%
35	3.540	3.532	3.542	PH	-611	-3801	-0.14%	-0.002%
36	3.546	3.542	3.554	PH	-588	-4452	-0.17%	-0.003%

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37	3.563	3.554	3.581	PH	-538	-9735	-0.37%	-0.006%
38	3.591	3.581	3.604	PH	-518	-8139	-0.31%	-0.005%
39	3.614	3.604	3.635	PH	-557	-11811	-0.45%	-0.008%
40	3.662	3.635	3.671	PH	-465	-12241	-0.47%	-0.008%
41	3.676	3.671	3.701	PH	-521	-11476	-0.44%	-0.007%
42	3.708	3.701	3.719	PH	-561	-7245	-0.28%	-0.005%
43	3.737	3.719	3.749	PH	-436	-9596	-0.37%	-0.006%
44	3.768	3.749	3.807	PH	3726	17505	0.67%	0.011%
45	3.836	3.807	3.861	PH	-288	-17748	-0.68%	-0.012%
46	3.875	3.861	3.891	PH	-437	-9966	-0.38%	-0.006%
47	3.903	3.891	3.929	PH	-184	-10270	-0.39%	-0.007%
48	3.961	3.929	3.974	PH	-120	-13036	-0.50%	-0.008%
49	3.980	3.974	3.995	PH	-487	-7470	-0.28%	-0.005%
50	4.012	3.995	4.026	PH	-391	-10888	-0.41%	-0.007%
51	4.046	4.026	4.082	PH	-136	-17133	-0.65%	-0.011%
52	4.087	4.082	4.099	PH	-647	-7058	-0.27%	-0.005%
53	4.116	4.099	4.121	PH	-524	-8100	-0.31%	-0.005%
54	4.136	4.121	4.161	PH	-109	-8022	-0.31%	-0.005%
55	4.163	4.161	4.174	PH	-328	-3677	-0.14%	-0.002%
56	4.189	4.174	4.202	PH	49	-4434	-0.17%	-0.003%
57	4.214	4.202	4.221	PH	-280	-4124	-0.16%	-0.003%
58	4.230	4.221	4.251	PH	-227	-7924	-0.30%	-0.005%
59	4.259	4.251	4.264	PH	-602	-5146	-0.20%	-0.003%
60	4.281	4.264	4.286	PH	-540	-7478	-0.28%	-0.005%
61	4.302	4.286	4.328	PH	317	-5704	-0.22%	-0.004%
62	4.341	4.328	4.366	PH	-396	-11547	-0.44%	-0.007%
63	4.384	4.366	4.389	PH	-462	-7636	-0.29%	-0.005%
64	4.397	4.389	4.427	PH	-470	-13903	-0.53%	-0.009%
65	4.453	4.427	4.475	PH	-429	-16813	-0.64%	-0.011%
66	4.497	4.475	4.516	PH	-441	-12983	-0.49%	-0.008%
67	4.532	4.516	4.548	PH	754	590	0.02%	0.000%
68	4.562	4.548	4.568	PH	29	-2353	-0.09%	-0.002%
69	4.579	4.568	4.597	PH	154	-2672	-0.10%	-0.002%
70	4.608	4.597	4.629	PH	-348	-8655	-0.33%	-0.006%
71	4.640	4.629	4.657	PH	-242	-7333	-0.28%	-0.005%
72	4.678	4.657	4.708	PH	4325	26433	1.01%	0.017%
73	4.713	4.708	4.717	PH	-465	-2714	-0.10%	-0.002%
74	4.738	4.717	4.772	PH	782	-4112	-0.16%	-0.003%
75	4.786	4.772	4.804	PH	68	-6654	-0.25%	-0.004%
76	4.819	4.804	4.834	PH	-153	-7078	-0.27%	-0.005%
77	4.840	4.834	4.855	PH	-467	-7715	-0.29%	-0.005%
78	4.870	4.855	4.896	PH	-81	-10723	-0.41%	-0.007%
79	4.916	4.896	4.930	PH	-234	-8995	-0.34%	-0.006%
80	4.949	4.930	4.973	PH	-47	-11677	-0.44%	-0.008%
81	4.989	4.973	4.999	PH	-331	-8350	-0.32%	-0.005%
82	5.015	4.999	5.028	PH	-284	-8248	-0.31%	-0.005%
83	5.037	5.028	5.049	PH	-641	-8832	-0.34%	-0.006%
84	5.064	5.049	5.076	PH	-566	-10497	-0.40%	-0.007%
85	5.079	5.076	5.096	PH	-635	-8072	-0.31%	-0.005%
86	5.099	5.096	5.110	PH	-701	-6439	-0.25%	-0.004%
87	5.140	5.110	5.154	PH	-473	-16347	-0.62%	-0.011%
88	5.174	5.154	5.200	PH	-280	-13975	-0.53%	-0.009%
89	5.214	5.200	5.243	PH	-230	-10688	-0.41%	-0.007%

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					rt	Area	Height	Area%	Height%
90	5.268	5.243	5.297	PH	-57	-12204	-0.46%	-0.008%	
91	5.308	5.297	5.320	PH	-705	-10455	-0.40%	-0.007%	
92	5.339	5.320	5.346	PH	-682	-11704	-0.45%	-0.008%	
93	5.352	5.346	5.364	PH	-600	-7809	-0.30%	-0.005%	
94	5.381	5.364	5.407	PH	-449	-15145	-0.58%	-0.010%	
95	5.415	5.407	5.427	PH	-565	-7993	-0.30%	-0.005%	
96	5.449	5.427	5.460	PH	-408	-10126	-0.39%	-0.007%	
97	5.466	5.460	5.487	PH	-439	-9724	-0.37%	-0.006%	
98	5.497	5.487	5.509	PH	-610	-8778	-0.33%	-0.006%	
99	5.524	5.509	5.548	PH	-383	-14760	-0.56%	-0.010%	
100	5.568	5.548	5.590	PH	1695	5554	0.21%	0.004%	
101	5.607	5.590	5.629	PH	101	-9682	-0.37%	-0.006%	
102	5.641	5.629	5.654	PH	-584	-11165	-0.43%	-0.007%	
103	5.659	5.654	5.677	PH	-736	-11713	-0.45%	-0.008%	
104	5.688	5.677	5.714	PH	-708	-16702	-0.64%	-0.011%	
105	5.742	5.714	5.751	PH	-60	-9871	-0.38%	-0.006%	
106	5.761	5.751	5.777	PH	152	-2954	-0.11%	-0.002%	
107	5.785	5.777	5.801	PH	-538	-9322	-0.35%	-0.006%	
108	5.811	5.801	5.824	PH	-563	-9210	-0.35%	-0.006%	
109	5.857	5.824	5.899	PH	21	-17715	-0.67%	-0.012%	
110	5.912	5.899	5.929	PH	-215	-9377	-0.36%	-0.006%	
111	5.941	5.929	5.964	PH	-558	-13650	-0.52%	-0.009%	
112	5.976	5.964	6.004	PH	-623	-17565	-0.67%	-0.011%	
113	6.027	6.004	6.048	PH	55	-14981	-0.57%	-0.010%	
114	6.071	6.048	6.102	PH	-380	-19917	-0.76%	-0.013%	
115	6.126	6.102	6.145	PH	8833	66822	2.54%	0.043%	
116	6.175	6.145	6.196	PH	1915	8885	0.34%	0.006%	
117	6.206	6.196	6.235	PH	-203	-10143	-0.39%	-0.007%	
118	6.258	6.235	6.287	PH	3187	20996	0.80%	0.014%	
119	6.300	6.287	6.321	PH	-404	-10405	-0.40%	-0.007%	
120	6.333	6.321	6.364	PH	-402	-14422	-0.55%	-0.009%	
121	6.390	6.364	6.403	PH	-433	-12173	-0.46%	-0.008%	
122	6.430	6.403	6.454	PH	-536	-20166	-0.77%	-0.013%	
123	6.480	6.454	6.522	PH	-476	-26003	-0.99%	-0.017%	
124	6.546	6.522	6.565	PH	1873	7026	0.27%	0.005%	
125	6.569	6.565	6.590	PH	-549	-10557	-0.40%	-0.007%	
126	6.595	6.590	6.604	PH	-888	-8039	-0.31%	-0.005%	
127	6.633	6.604	6.650	PH	-707	-22645	-0.86%	-0.015%	
128	6.665	6.650	6.671	PH	-620	-9266	-0.35%	-0.006%	
129	6.694	6.671	6.721	PH	175	-14560	-0.55%	-0.009%	
130	6.747	6.721	6.794	PH	-393	-31790	-1.21%	-0.021%	
131	6.800	6.794	6.809	PH	-826	-7466	-0.28%	-0.005%	
132	6.830	6.809	6.849	PH	-496	-16484	-0.63%	-0.011%	
133	6.872	6.849	6.896	PH	-511	-20803	-0.79%	-0.014%	
134	6.904	6.896	6.916	PH	-772	-9630	-0.37%	-0.006%	
135	6.954	6.916	6.978	PH	-124	-24336	-0.93%	-0.016%	
136	6.998	6.978	7.009	PH	-694	-13816	-0.53%	-0.009%	
137	7.022	7.009	7.038	PH	20	-6158	-0.23%	-0.004%	
138	7.055	7.038	7.072	PH	-339	-10317	-0.39%	-0.007%	
139	7.080	7.072	7.091	PH	-443	-5848	-0.22%	-0.004%	
140	7.106	7.091	7.129	PH	-275	-10918	-0.42%	-0.007%	
141	7.144	7.129	7.158	PH	-368	-8857	-0.34%	-0.006%	

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142	7.178	7.158	7.230	PH	4944	26949	1.03%	0.018%
143	7.246	7.230	7.264	PH	310	-4588	-0.17%	-0.003%
144	7.273	7.264	7.292	PH	-402	-9760	-0.37%	-0.006%
145	7.313	7.292	7.336	PH	3624	21044	0.80%	0.014%
146	7.350	7.336	7.374	PH	-485	-14828	-0.56%	-0.010%
147	7.381	7.374	7.385	PH	-740	-5092	-0.19%	-0.003%
148	7.397	7.385	7.406	PH	-740	-9990	-0.38%	-0.006%
149	7.466	7.406	7.503	PH	2945	-3990	-0.15%	-0.003%
150	7.515	7.503	7.534	PH	-587	-12628	-0.48%	-0.008%
151	7.565	7.534	7.591	PH	-512	-22420	-0.85%	-0.015%
152	7.594	7.591	7.603	PH	-662	-5441	-0.21%	-0.004%
153	7.610	7.603	7.621	PH	-689	-7865	-0.30%	-0.005%
154	7.648	7.621	7.664	PH	-249	-12161	-0.46%	-0.008%
155	7.669	7.664	7.681	PH	-483	-6245	-0.24%	-0.004%
156	7.695	7.681	7.719	PH	-567	-16501	-0.63%	-0.011%
157	7.751	7.719	7.756	PH	-682	-17649	-0.67%	-0.011%
158	7.806	7.756	7.826	PH	-406	-23810	-0.91%	-0.015%
159	7.831	7.826	7.850	PH	-593	-10357	-0.39%	-0.007%
160	7.899	7.850	7.939	PH	624	-17402	-0.66%	-0.011%
161	7.944	7.939	7.964	PH	-410	-8676	-0.33%	-0.006%
162	7.985	7.964	8.012	PH	-272	-16647	-0.63%	-0.011%
163	8.034	8.012	8.042	PH	-95	-5556	-0.21%	-0.004%
164	8.057	8.042	8.074	PH	558	2478	0.09%	0.002%
165	8.086	8.074	8.117	PH	276	-3312	-0.13%	-0.002%
166	8.120	8.117	8.132	PH	-533	-5082	-0.19%	-0.003%
167	8.155	8.132	8.206	PH	2587	21251	0.81%	0.014%
168	8.224	8.206	8.236	PH	-293	-7820	-0.30%	-0.005%
169	8.271	8.236	8.286	PH	3281	25703	0.98%	0.017%
170	8.299	8.286	8.316	HH	2603	23375	0.89%	0.015%
171	8.334	8.316	8.369	HH	4567	39931	1.52%	0.026%
172	8.381	8.369	8.401	PH	-17	-5515	-0.21%	-0.004%
173	8.432	8.401	8.440	PH	897	5670	0.22%	0.004%
174	8.455	8.440	8.486	HH	1177	9453	0.36%	0.006%
175	8.508	8.486	8.525	PH	308	-3575	-0.14%	-0.002%
176	8.546	8.525	8.576	PH	449	-1497	-0.06%	-0.001%
177	8.588	8.576	8.605	PH	-304	-6773	-0.26%	-0.004%
178	8.611	8.605	8.649	PH	-349	-11859	-0.45%	-0.008%
179	8.666	8.649	8.677	PH	-448	-8669	-0.33%	-0.006%
180	8.698	8.677	8.722	PH	158	-4711	-0.18%	-0.003%
181	8.752	8.722	8.777	PH	9296	89038	3.39%	0.058%
182	8.797	8.777	8.835	HH	993	11602	0.44%	0.008%
183	8.867	8.835	8.899	PH	2753	23752	0.90%	0.015%
184	8.914	8.899	8.936	PH	-13	-4023	-0.15%	-0.003%
185	8.955	8.936	8.967	PH	-196	-4990	-0.19%	-0.003%
186	8.988	8.967	9.004	PH	1877	16522	0.63%	0.011%
187	9.021	9.004	9.043	PH	3959	35194	1.34%	0.023%
188	9.063	9.043	9.081	PH	115	-1522	-0.06%	-0.001%
189	9.109	9.081	9.126	PH	371	609	0.02%	0.000%
190	9.154	9.126	9.175	PH	5984	60017	2.29%	0.039%
191	9.196	9.175	9.221	PH	1474	11914	0.45%	0.008%
192	9.242	9.221	9.281	PH	-138	-10032	-0.38%	-0.007%
193	9.313	9.281	9.330	PH	1146	5189	0.20%	0.003%
194	9.344	9.330	9.372	PH	927	3002	0.11%	0.002%

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195	9.393	9.372	9.409	PH	-74	-4807	-0.18%	-0.003%	
196	9.448	9.409	9.470	PH	1375	11171	0.43%	0.007%	
197	9.486	9.470	9.504	PH	106	-1378	-0.05%	-0.001%	
198	9.532	9.504	9.582	PH	8441	87501	3.33%	0.057%	
199	9.612	9.582	9.638	PH	1863	24355	0.93%	0.016%	
200	9.654	9.638	9.666	HH	1305	12215	0.47%	0.008%	
201	9.685	9.666	9.700	HH	2356	27968	1.06%	0.018%	
202	9.708	9.700	9.723	HH	1022	8987	0.34%	0.006%	
203	9.743	9.723	9.765	HH	1337	16010	0.61%	0.010%	
204	9.769	9.765	9.794	PH	27	-590	-0.02%	-0.000%	
205	9.809	9.794	9.831	PH	112	-1300	-0.05%	-0.001%	
206	9.853	9.831	9.880	PH	1879	23245	0.89%	0.015%	
207	9.886	9.880	9.894	HH	534	3857	0.15%	0.003%	
208	9.902	9.894	9.907	HH	562	3895	0.15%	0.003%	
209	9.929	9.907	9.945	HH	5650	64459	2.45%	0.042%	
210	9.952	9.945	9.987	HH	2182	22949	0.87%	0.015%	
211	9.994	9.987	9.999	PH	189	710	0.03%	0.000%	
212	10.016	9.999	10.024	HH	421	4044	0.15%	0.003%	
213	10.028	10.024	10.034	HH	301	1469	0.06%	0.001%	
214	10.047	10.034	10.069	HH	370	3538	0.13%	0.002%	
215	10.112	10.069	10.187	PH	561	5679	0.22%	0.004%	
216	10.213	10.187	10.228	PH	220	-148	-0.01%	-0.000%	
217	10.239	10.228	10.253	PH	-10	-917	-0.03%	-0.001%	
218	10.273	10.253	10.291	PH	1000	10522	0.40%	0.007%	
219	10.318	10.291	10.346	HH	2692	39250	1.49%	0.025%	
220	10.381	10.346	10.393	HH	1431	22416	0.85%	0.015%	
221	10.410	10.393	10.434	HH	2675	37405	1.42%	0.024%	
222	10.453	10.434	10.495	HH	2246	32962	1.25%	0.021%	
223	10.527	10.495	10.562	HH	1591	34470	1.31%	0.022%	
224	10.581	10.562	10.633	HH	2849	60705	2.31%	0.039%	
225	10.665	10.633	10.685	HH	6181	80041	3.05%	0.052%	
226	10.697	10.685	10.711	HH	1704	20375	0.78%	0.013%	
227	10.737	10.711	10.796	HH	7081	129851	4.94%	0.084%	
228	10.801	10.796	10.814	HH	856	8368	0.32%	0.005%	
229	10.830	10.814	10.845	HH	1123	15091	0.57%	0.010%	
230	10.873	10.845	10.885	HH	712	13957	0.53%	0.009%	
231	10.902	10.885	10.909	HH	1354	14648	0.56%	0.010%	
232	10.933	10.909	10.982	HH	67596	720549	27.43%	0.468%	
233	11.006	10.982	11.029	HH	16787	184371	7.02%	0.120%	
234	11.033	11.029	11.049	HH	1534	15040	0.57%	0.010%	
235	11.058	11.049	11.076	HH	1350	17894	0.68%	0.012%	
236	11.083	11.076	11.099	HH	1001	11581	0.44%	0.008%	
237	11.118	11.099	11.134	HH	1173	19366	0.74%	0.013%	
238	11.147	11.134	11.159	HH	902	12128	0.46%	0.008%	
239	11.175	11.159	11.193	HH	1562	23718	0.90%	0.015%	
240	11.215	11.193	11.261	HH	5289	83053	3.16%	0.054%	
241	11.293	11.261	11.309	HH	1312	29074	1.11%	0.019%	
242	11.321	11.309	11.346	HH	1453	28838	1.10%	0.019%	
243	11.367	11.346	11.389	HH	5925	80058	3.05%	0.052%	
244	11.405	11.389	11.411	HH	1248	15201	0.58%	0.010%	
245	11.425	11.411	11.431	HH	1474	16785	0.64%	0.011%	
246	11.459	11.431	11.496	HH	5146	102673	3.91%	0.067%	

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247	11.528	11.496	11.545	HH	1883	40988	1.56%	0.027%	
248	11.564	11.545	11.574	HH	2191	30638	1.17%	0.020%	
249	11.582	11.574	11.604	HH	2233	32743	1.25%	0.021%	
250	11.622	11.604	11.645	HH	1810	36097	1.37%	0.023%	
251	11.663	11.645	11.701	HH	1681	49778	1.90%	0.032%	
252	11.734	11.701	11.748	HH	9615	125566	4.78%	0.082%	
253	11.764	11.748	11.801	HH	12078	158164	6.02%	0.103%	
254	11.830	11.801	11.834	HH	5000	60795	2.31%	0.039%	
255	11.850	11.834	11.867	HH	9854	124028	4.72%	0.081%	
256	11.881	11.867	11.896	HH	6924	86233	3.28%	0.056%	
257	11.913	11.896	11.937	HH	8705	121055	4.61%	0.079%	
258	11.951	11.937	11.966	HH	1738	26610	1.01%	0.017%	
259	11.992	11.966	11.999	HH	2124	37145	1.41%	0.024%	
260	12.034	11.999	12.061	HH	6149	130386	4.96%	0.085%	
261	12.087	12.061	12.107	HH	5258	90248	3.44%	0.059%	
262	12.131	12.107	12.156	HH	2629	66300	2.52%	0.043%	
263	12.169	12.156	12.181	HH	2013	28401	1.08%	0.018%	
264	12.201	12.181	12.222	HH	6904	97594	3.72%	0.063%	
265	12.233	12.222	12.247	HH	2358	33414	1.27%	0.022%	
266	12.274	12.247	12.294	HH	3296	76854	2.93%	0.050%	
267	12.300	12.294	12.322	HH	2528	40643	1.55%	0.026%	
268	12.349	12.322	12.367	HH	3142	68819	2.62%	0.045%	
269	12.380	12.367	12.394	HH	2558	36755	1.40%	0.024%	
270	12.409	12.394	12.422	HH	2787	45040	1.71%	0.029%	
271	12.451	12.422	12.466	HH	3954	83883	3.19%	0.054%	
272	12.474	12.466	12.490	HH	3073	40333	1.54%	0.026%	
273	12.498	12.490	12.503	HH	2670	20773	0.79%	0.013%	
274	12.521	12.503	12.559	HH	4386	112305	4.28%	0.073%	
275	12.582	12.559	12.611	HH	4123	104666	3.98%	0.068%	
276	12.632	12.611	12.650	HH	7717	122788	4.67%	0.080%	
277	12.673	12.650	12.717	HH	8440	212543	8.09%	0.138%	
278	12.749	12.717	12.792	HH	68235	823348	31.35%	0.535%	
279	12.810	12.792	12.830	HH	3270	67119	2.56%	0.044%	
280	12.848	12.830	12.856	HH	3125	47095	1.79%	0.031%	
281	12.907	12.856	12.921	HH	5030	150320	5.72%	0.098%	
282	12.937	12.921	12.991	HH	5722	187503	7.14%	0.122%	
283	12.995	12.991	13.019	HH	3743	57901	2.20%	0.038%	
284	13.048	13.019	13.083	HH	56900	721070	27.45%	0.468%	
285	13.104	13.083	13.119	HH	9624	144708	5.51%	0.094%	
286	13.135	13.119	13.150	HH	8580	127558	4.86%	0.083%	
287	13.161	13.150	13.202	HH	6703	161396	6.14%	0.105%	
288	13.219	13.202	13.231	HH	5631	85539	3.26%	0.056%	
289	13.243	13.231	13.264	HH	5612	96927	3.69%	0.063%	
290	13.285	13.264	13.298	HH	7272	117660	4.48%	0.076%	
291	13.312	13.298	13.325	HH	6838	95837	3.65%	0.062%	
292	13.345	13.325	13.367	HH	13268	214739	8.18%	0.139%	
293	13.384	13.367	13.412	HH	5445	126987	4.83%	0.082%	
294	13.417	13.412	13.425	HH	3976	29112	1.11%	0.019%	
295	13.445	13.425	13.458	HH	5461	95704	3.64%	0.062%	
296	13.469	13.458	13.485	HH	4871	74339	2.83%	0.048%	
297	13.512	13.485	13.539	HH	8657	204532	7.79%	0.133%	
298	13.548	13.539	13.554	HH	4894	43305	1.65%	0.028%	
299	13.556	13.554	13.579	HH	4881	68868	2.62%	0.045%	

Instrument :
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300	13.637	13.579	13.672	HH	12706	385127	14.66%	0.250%	
301	13.684	13.672	13.692	HH	5147	60270	2.29%	0.039%	
302	13.707	13.692	13.723	HH	5725	98322	3.74%	0.064%	
303	13.746	13.723	13.767	HH	11189	213323	8.12%	0.139%	
304	13.786	13.767	13.807	HH	9732	176814	6.73%	0.115%	
305	13.829	13.807	13.850	HH	6932	154939	5.90%	0.101%	
306	13.874	13.850	13.888	HH	9553	174028	6.63%	0.113%	
307	13.896	13.888	13.900	HH	7387	52836	2.01%	0.034%	
308	13.918	13.900	13.940	HH	9350	186324	7.09%	0.121%	
309	13.957	13.940	13.991	HH	9168	208404	7.93%	0.135%	
310	14.026	13.991	14.047	HH	6438	198621	7.56%	0.129%	
311	14.065	14.047	14.069	HH	5840	74143	2.82%	0.048%	
312	14.110	14.069	14.134	HH	7231	254294	9.68%	0.165%	
313	14.148	14.134	14.154	HH	6273	76659	2.92%	0.050%	
314	14.168	14.154	14.189	HH	6575	131127	4.99%	0.085%	
315	14.214	14.189	14.226	HH	6666	140522	5.35%	0.091%	
316	14.271	14.226	14.276	HH	7023	203001	7.73%	0.132%	
317	14.283	14.276	14.294	HH	7025	73128	2.78%	0.047%	
318	14.325	14.294	14.334	HH	8151	181335	6.90%	0.118%	
319	14.372	14.334	14.411	HH	10358	377258	14.36%	0.245%	
320	14.438	14.411	14.462	HH	10597	263448	10.03%	0.171%	
321	14.477	14.462	14.488	HH	8016	118181	4.50%	0.077%	
322	14.496	14.488	14.520	HH	8087	152446	5.80%	0.099%	
323	14.554	14.520	14.594	HH	10963	390544	14.87%	0.254%	
324	14.618	14.594	14.639	HH	13548	270396	10.29%	0.176%	
325	14.658	14.639	14.662	HH	9761	127704	4.86%	0.083%	
326	14.674	14.662	14.704	HH	10336	230919	8.79%	0.150%	
327	14.717	14.704	14.721	HH	7767	77201	2.94%	0.050%	
328	14.740	14.721	14.747	HH	8102	123957	4.72%	0.081%	
329	14.775	14.747	14.819	HH	14937	442530	16.85%	0.287%	
330	14.823	14.819	14.852	HH	8198	157238	5.99%	0.102%	
331	14.879	14.852	14.897	HH	9324	229139	8.72%	0.149%	
332	14.930	14.897	14.950	HH	33678	552212	21.02%	0.359%	
333	14.972	14.950	15.001	HH	36067	579116	22.05%	0.376%	
334	15.022	15.001	15.048	HH	9103	241535	9.20%	0.157%	
335	15.070	15.048	15.074	HH	9264	139557	5.31%	0.091%	
336	15.094	15.074	15.119	HH	13637	304821	11.61%	0.198%	
337	15.124	15.119	15.146	HH	9666	150745	5.74%	0.098%	
338	15.169	15.146	15.209	HH	11379	366457	13.95%	0.238%	
339	15.229	15.209	15.258	HH	11348	305817	11.64%	0.199%	
340	15.273	15.258	15.308	HH	10421	301700	11.49%	0.196%	
341	15.319	15.308	15.340	HH	9709	177401	6.75%	0.115%	
342	15.364	15.340	15.396	HH	13470	386828	14.73%	0.251%	
343	15.400	15.396	15.406	HH	10594	63273	2.41%	0.041%	
344	15.415	15.406	15.433	HH	10967	168487	6.41%	0.109%	
345	15.451	15.433	15.466	HH	10102	197012	7.50%	0.128%	
346	15.500	15.466	15.514	HH	14572	343647	13.08%	0.223%	
347	15.519	15.514	15.541	HH	12700	190882	7.27%	0.124%	
348	15.560	15.541	15.584	HH	12028	292118	11.12%	0.190%	
349	15.604	15.584	15.624	HH	15814	312754	11.91%	0.203%	
350	15.641	15.624	15.664	HH	12896	283698	10.80%	0.184%	
351	15.686	15.664	15.705	HH	12263	281995	10.74%	0.183%	

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352	15.766	15.705	15.794	HH	14364	654695	24.93%	0.425%
353	15.843	15.794	15.862	HH	13029	488698	18.61%	0.317%
354	15.876	15.862	15.881	HH	11569	126791	4.83%	0.082%
355	15.893	15.881	15.909	HH	11709	194568	7.41%	0.126%
356	15.928	15.909	15.947	HH	12469	279575	10.64%	0.182%
357	15.957	15.947	15.975	HH	12562	198022	7.54%	0.129%
358	16.000	15.975	16.022	HH	16373	399069	15.19%	0.259%
359	16.036	16.022	16.077	HH	13518	417556	15.90%	0.271%
360	16.110	16.077	16.117	HH	12805	300743	11.45%	0.195%
361	16.124	16.117	16.131	HH	12659	103554	3.94%	0.067%
362	16.208	16.131	16.229	HH	15142	812405	30.93%	0.528%
363	16.236	16.229	16.257	HH	14249	234231	8.92%	0.152%
364	16.280	16.257	16.291	HH	14979	288881	11.00%	0.188%
365	16.314	16.291	16.337	HH	16005	425103	16.19%	0.276%
366	16.376	16.337	16.382	HH	16919	422100	16.07%	0.274%
367	16.383	16.382	16.401	HH	16882	179648	6.84%	0.117%
368	16.412	16.401	16.437	HH	16376	342465	13.04%	0.222%
369	16.489	16.437	16.508	HH	40374	989739	37.68%	0.643%
370	16.518	16.508	16.543	HH	24621	410598	15.63%	0.267%
371	16.548	16.543	16.556	HH	15120	122612	4.67%	0.080%
372	16.573	16.556	16.577	HH	15425	193437	7.36%	0.126%
373	16.621	16.577	16.657	HH	20142	826088	31.45%	0.537%
374	16.659	16.657	16.673	HH	17269	160250	6.10%	0.104%
375	16.676	16.673	16.681	HH	16828	82549	3.14%	0.054%
376	16.685	16.681	16.693	HH	16705	113026	4.30%	0.073%
377	16.713	16.693	16.729	HH	17152	365035	13.90%	0.237%
378	16.812	16.729	16.842	HH	31315	1361820	51.85%	0.885%
379	16.870	16.842	16.907	HH	36466	902415	34.36%	0.586%
380	16.949	16.907	16.959	HH	23358	615969	23.45%	0.400%
381	16.971	16.959	17.008	HH	23506	633124	24.11%	0.411%
382	17.023	17.008	17.049	HH	20108	481057	18.32%	0.312%
383	17.060	17.049	17.067	HH	19280	207968	7.92%	0.135%
384	17.073	17.067	17.077	HH	19472	115710	4.41%	0.075%
385	17.112	17.077	17.124	HH	20796	567864	21.62%	0.369%
386	17.127	17.124	17.139	HH	20302	180898	6.89%	0.117%
387	17.176	17.139	17.196	HH	20744	694770	26.45%	0.451%
388	17.229	17.196	17.256	HH	22703	769883	29.31%	0.500%
389	17.279	17.256	17.310	HH	22372	705757	26.87%	0.458%
390	17.325	17.310	17.344	HH	22148	440466	16.77%	0.286%
391	17.361	17.344	17.372	HH	22704	370492	14.11%	0.241%
392	17.396	17.372	17.429	HH	29486	845313	32.18%	0.549%
393	17.454	17.429	17.471	HH	23169	559423	21.30%	0.363%
394	17.489	17.471	17.501	HH	23186	402811	15.34%	0.262%
395	17.536	17.501	17.564	HH	25742	894126	34.04%	0.581%
396	17.576	17.564	17.582	HH	22820	255545	9.73%	0.166%
397	17.587	17.582	17.607	HH	23178	329007	12.53%	0.214%
398	17.619	17.607	17.630	HH	22943	324455	12.35%	0.211%
399	17.646	17.630	17.665	HH	23228	479911	18.27%	0.312%
400	17.678	17.665	17.698	HH	23350	451138	17.18%	0.293%
401	17.709	17.698	17.726	HH	23477	390823	14.88%	0.254%
402	17.760	17.726	17.768	HH	24898	600434	22.86%	0.390%
403	17.773	17.768	17.785	HH	24882	258051	9.82%	0.168%
404	17.790	17.785	17.795	HH	24464	149283	5.68%	0.097%

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405	17.835	17.795	17.876	HH	32508	1314169	50.03%	0.854%
406	17.909	17.876	17.920	HH	26039	674559	25.68%	0.438%
407	17.932	17.920	17.945	HH	25673	368406	14.03%	0.239%
408	17.968	17.945	17.973	HH	27221	442230	16.84%	0.287%
409	17.979	17.973	17.984	HH	27123	185362	7.06%	0.120%
410	18.005	17.984	18.032	HH	31320	850940	32.40%	0.553%
411	18.037	18.032	18.064	HH	28522	521634	19.86%	0.339%
412	18.087	18.064	18.094	HH	27581	476831	18.15%	0.310%
413	18.105	18.094	18.124	HH	27800	495717	18.87%	0.322%
414	18.145	18.124	18.159	HH	30495	604779	23.03%	0.393%
415	18.173	18.159	18.182	HH	28857	399944	15.23%	0.260%
416	18.207	18.182	18.213	HH	30140	547468	20.84%	0.356%
417	18.237	18.213	18.305	HH	41000	1848249	70.37%	1.200%
418	18.324	18.305	18.337	HH	29521	548349	20.88%	0.356%
419	18.371	18.337	18.386	HH	37337	970993	36.97%	0.631%
420	18.402	18.386	18.437	HH	33518	946177	36.02%	0.615%
421	18.444	18.437	18.466	HH	29962	511624	19.48%	0.332%
422	18.490	18.466	18.512	HH	41241	950218	36.18%	0.617%
423	18.531	18.512	18.545	HH	31159	623970	23.76%	0.405%
424	18.567	18.545	18.583	HH	31905	708766	26.99%	0.460%
425	18.622	18.583	18.639	HH	35410	1092938	41.61%	0.710%
426	18.664	18.639	18.696	HH	39255	1199786	45.68%	0.779%
427	18.711	18.696	18.721	HH	32923	498342	18.97%	0.324%
428	18.741	18.721	18.747	HH	33240	519604	19.78%	0.337%
429	18.754	18.747	18.763	HH	33076	301962	11.50%	0.196%
430	18.791	18.763	18.814	HH	38254	1091031	41.54%	0.709%
431	18.839	18.814	18.866	HH	37890	1134939	43.21%	0.737%
432	18.873	18.866	18.881	HH	35475	312850	11.91%	0.203%
433	18.890	18.881	18.902	HH	35662	450901	17.17%	0.293%
434	18.922	18.902	18.941	HH	36919	832974	31.71%	0.541%
435	18.956	18.941	18.973	HH	36614	697085	26.54%	0.453%
436	18.977	18.973	18.982	HH	36254	198635	7.56%	0.129%
437	19.004	18.982	19.009	HH	36777	575845	21.92%	0.374%
438	19.035	19.009	19.040	HH	38977	699565	26.63%	0.454%
439	19.058	19.040	19.105	HH	42674	1540219	58.64%	1.000%
440	19.120	19.105	19.136	HH	38768	693789	26.41%	0.451%
441	19.186	19.136	19.201	HH	41364	1550643	59.04%	1.007%
442	19.207	19.201	19.251	HH	40615	1170951	44.58%	0.761%
443	19.265	19.251	19.277	HH	38864	605044	23.04%	0.393%
444	19.284	19.277	19.292	HH	38645	340421	12.96%	0.221%
445	19.311	19.292	19.322	HH	39208	692995	26.38%	0.450%
446	19.387	19.322	19.394	HH	41354	1737189	66.14%	1.128%
447	19.400	19.394	19.410	HH	41313	395023	15.04%	0.257%
448	19.416	19.410	19.420	HH	41386	248209	9.45%	0.161%
449	19.445	19.420	19.480	HH	46627	1558505	59.34%	1.012%
450	19.499	19.480	19.513	HH	44068	874381	33.29%	0.568%
451	19.519	19.513	19.529	HH	43004	401553	15.29%	0.261%
452	19.554	19.529	19.562	HH	43805	861194	32.79%	0.559%
453	19.571	19.562	19.577	HH	44210	387328	14.75%	0.252%
454	19.584	19.577	19.594	HH	43960	445013	16.94%	0.289%
455	19.598	19.594	19.610	HH	44065	424513	16.16%	0.276%
456	19.642	19.610	19.680	HH	49266	1915174	72.92%	1.244%

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457	19.713	19.680	19.742	HH	50866	1793138	68.27%	1.165%
458	19.748	19.742	19.756	HH	47578	401569	15.29%	0.261%
459	19.773	19.756	19.786	HH	47618	858479	32.69%	0.558%
460	19.817	19.786	19.850	HH	53546	1907472	72.62%	1.239%
461	19.856	19.850	19.859	HH	47552	248135	9.45%	0.161%
462	19.865	19.859	19.871	HH	47922	328817	12.52%	0.214%
463	19.883	19.871	19.901	HH	49106	888100	33.81%	0.577%
464	19.925	19.901	19.932	HH	49555	900221	34.27%	0.585%
465	19.940	19.932	19.953	HH	48976	623762	23.75%	0.405%
466	19.964	19.953	19.970	HH	49404	494243	18.82%	0.321%
467	20.017	19.970	20.048	HH	56311	2436189	92.75%	1.582%
468	20.059	20.048	20.065	HH	51346	539267	20.53%	0.350%
469	20.083	20.065	20.093	HH	53406	877690	33.42%	0.570%
470	20.109	20.093	20.130	HH	54638	1163381	44.29%	0.756%
471	20.178	20.130	20.196	HH	59813	2222084	84.60%	1.443%
472	20.222	20.196	20.245	HH	58180	1686272	64.20%	1.095%
473	20.262	20.245	20.270	HH	55601	803813	30.60%	0.522%
474	20.285	20.270	20.306	HH	56844	1206083	45.92%	0.783%
475	20.316	20.306	20.322	HH	56200	546225	20.80%	0.355%
476	20.353	20.322	20.369	HH	59566	1639509	62.42%	1.065%
477	20.376	20.369	20.381	HH	59775	416191	15.85%	0.270%
478	20.393	20.381	20.400	HH	60624	687661	26.18%	0.447%
479	20.415	20.400	20.440	HH	62841	1464734	55.77%	0.951%
480	20.446	20.440	20.460	HH	60809	734309	27.96%	0.477%
481	20.466	20.460	20.489	HH	60165	1043054	39.71%	0.677%
482	20.512	20.489	20.519	HH	59430	1057670	40.27%	0.687%
483	20.535	20.519	20.593	HH	61499	2596421	98.85%	1.686%
484	20.597	20.593	20.602	HH	57470	322272	12.27%	0.209%
485	20.621	20.602	20.634	HH	58443	1094254	41.66%	0.711%
486	20.668	20.634	20.673	HH	60102	1372990	52.27%	0.892%
487	20.698	20.673	20.743	HH	62355	2564111	97.62%	1.665%
488	20.748	20.743	20.821	HH	58667	2600634	99.02%	1.689%
489	20.838	20.821	20.844	HH	53700	750447	28.57%	0.487%
490	20.850	20.844	20.853	HH	53590	284932	10.85%	0.185%
491	20.868	20.853	20.878	HH	54488	802317	30.55%	0.521%
492	20.886	20.878	20.893	HH	53697	496074	18.89%	0.322%
493	20.926	20.893	20.931	HH	56570	1257208	47.87%	0.817%
494	20.933	20.931	20.953	HH	56372	711430	27.09%	0.462%
495	20.961	20.953	21.011	HH	54730	1892381	72.05%	1.229%
496	21.015	21.011	21.027	HH	54357	539613	20.54%	0.350%
497	21.037	21.027	21.074	HH	54017	1486010	56.58%	0.965%
498	21.078	21.074	21.085	HH	51938	348517	13.27%	0.226%
499	21.090	21.085	21.101	HH	51596	468406	17.83%	0.304%
500	21.107	21.101	21.117	HH	50971	508146	19.35%	0.330%
501	21.138	21.117	21.146	HH	52236	884121	33.66%	0.574%
502	21.162	21.146	21.181	HH	51998	1081757	41.19%	0.703%
503	21.189	21.181	21.204	HH	51942	725110	27.61%	0.471%
504	21.254	21.204	21.286	HH	55455	2626503	100.00%	1.706%
505	21.309	21.286	21.323	HH	53820	1192832	45.42%	0.775%
506	21.334	21.323	21.340	HH	53723	538091	20.49%	0.349%
507	21.346	21.340	21.352	HH	54012	398560	15.17%	0.259%
508	21.364	21.352	21.397	HH	54274	1442554	54.92%	0.937%
509	21.402	21.397	21.421	HH	52129	740790	28.20%	0.481%

Instrument :
FID_F
ClientSampleId :
18-B10(4-6)

Manual Integrations
APPROVED

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Instrument :
FID_F
ClientSampleId :
18-B10(4-6)

Manual Integrations
APPROVED

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510	21.426	21.421	21.450	HH	51571	880560	33.53%	0.572%	
511	21.462	21.450	21.497	HH	50319	1416773	53.94%	0.920%	
512	21.506	21.497	21.518	HH	50025	628248	23.92%	0.408%	
513	21.526	21.518	21.537	HH	49999	567458	21.61%	0.369%	
514	21.550	21.537	21.563	HH	50432	779122	29.66%	0.506%	
515	21.587	21.563	21.606	HH	50051	1271426	48.41%	0.826%	
516	21.679	21.606	21.685	HH	52542	2418531	92.08%	1.571%	
517	21.688	21.685	21.699	HH	52250	440315	16.76%	0.286%	
518	21.706	21.699	21.716	HH	51849	532605	20.28%	0.346%	
519	21.720	21.716	21.733	HH	51800	539519	20.54%	0.350%	
520	21.739	21.733	21.772	HH	51756	1177940	44.85%	0.765%	
521	21.777	21.772	21.797	HH	48666	726910	27.68%	0.472%	
522	21.804	21.797	21.810	HH	48782	357994	13.63%	0.233%	
523	21.820	21.810	21.846	HH	49231	1042736	39.70%	0.677%	
524	21.880	21.846	21.897	HH	49963	1520115	57.88%	0.987%	
525	21.915	21.897	21.947	HH	50048	1471899	56.04%	0.956%	

Sum of corrected areas: 153960799

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