

Instrument :
FID_F
ClientSampleId :
18-B11(0-2)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:39:59 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060421\
Data File : FF008488.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2021 11:27
Sample : M2589-14 10X
Misc :
ALS Vial : 57 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	2.398	2.390	2.417	BH	113	540	0.01%	0.000%
2	2.427	2.417	2.500	PH	104	-3198	-0.06%	-0.002%
3	2.512	2.500	2.517	PH	-118	-1451	-0.03%	-0.001%
4	2.528	2.517	2.552	PH	-96	-3454	-0.07%	-0.002%
5	2.558	2.552	2.567	PH	-132	-1655	-0.03%	-0.001%
6	2.569	2.567	2.577	PH	-160	-1324	-0.03%	-0.001%
7	2.583	2.577	2.612	PH	-161	-4338	-0.09%	-0.003%
8	2.618	2.612	2.638	PH	-195	-3857	-0.08%	-0.003%
9	2.664	2.638	2.682	PH	41	-4776	-0.10%	-0.003%
10	2.696	2.682	2.720	PH	-22	-5285	-0.11%	-0.004%
11	2.723	2.720	2.730	PH	-352	-2305	-0.05%	-0.002%
12	2.736	2.730	2.749	PH	-403	-4947	-0.10%	-0.003%
13	2.755	2.749	2.802	PH	-345	-14611	-0.29%	-0.010%
14	2.809	2.802	2.822	PH	-485	-6330	-0.13%	-0.004%
15	2.825	2.822	2.852	PH	-486	-10403	-0.21%	-0.007%
16	2.855	2.852	2.868	PH	-577	-5949	-0.12%	-0.004%
17	2.873	2.868	2.876	PH	-572	-2822	-0.06%	-0.002%
18	2.893	2.876	2.907	PH	-430	-10250	-0.21%	-0.007%
19	2.915	2.907	2.944	PH	-545	-14312	-0.29%	-0.010%
20	2.958	2.944	2.967	PH	-655	-9575	-0.19%	-0.007%
21	2.983	2.967	3.022	PH	-295	-18451	-0.37%	-0.013%
22	3.032	3.022	3.045	PH	-625	-9246	-0.19%	-0.006%
23	3.063	3.045	3.101	PH	-595	-21966	-0.44%	-0.015%
24	3.115	3.101	3.129	PH	-680	-11947	-0.24%	-0.008%
25	3.141	3.129	3.152	PH	-565	-8894	-0.18%	-0.006%
26	3.162	3.152	3.190	PH	-571	-15760	-0.32%	-0.011%
27	3.194	3.190	3.198	PH	-692	-3613	-0.07%	-0.003%
28	3.216	3.198	3.226	PH	-594	-11080	-0.22%	-0.008%
29	3.241	3.226	3.260	PH	-626	-15688	-0.32%	-0.011%
30	3.277	3.260	3.299	PH	-674	-17896	-0.36%	-0.013%
31	3.303	3.299	3.326	PH	-816	-13885	-0.28%	-0.010%
32	3.348	3.326	3.358	PH	-748	-16265	-0.33%	-0.011%
33	3.364	3.358	3.380	PH	-830	-11365	-0.23%	-0.008%
34	3.385	3.380	3.390	PH	-867	-5558	-0.11%	-0.004%
35	3.395	3.390	3.403	PH	-852	-6959	-0.14%	-0.005%
36	3.409	3.403	3.416	PH	-866	-6793	-0.14%	-0.005%

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37	3.457	3.416	3.474	PH	-626	-30357	-0.61%	-0.021%	
38	3.481	3.474	3.500	PH	-838	-14483	-0.29%	-0.010%	
39	3.511	3.500	3.539	PH	-924	-22627	-0.46%	-0.016%	
40	3.544	3.539	3.550	PH	-955	-6587	-0.13%	-0.005%	
41	3.557	3.550	3.562	PH	-929	-6516	-0.13%	-0.005%	
42	3.568	3.562	3.577	PH	-896	-8958	-0.18%	-0.006%	
43	3.579	3.577	3.612	PH	-947	-20954	-0.42%	-0.015%	
44	3.613	3.612	3.640	PH	-993	-17791	-0.36%	-0.013%	
45	3.644	3.640	3.650	PH	-965	-6017	-0.12%	-0.004%	
46	3.661	3.650	3.667	PH	-938	-9945	-0.20%	-0.007%	
47	3.673	3.667	3.703	PH	-961	-22485	-0.45%	-0.016%	
48	3.710	3.703	3.718	PH	-1031	-9705	-0.20%	-0.007%	
49	3.732	3.718	3.750	PH	-865	-18463	-0.37%	-0.013%	
50	3.766	3.750	3.812	PH	-353	-33089	-0.67%	-0.023%	
51	3.834	3.812	3.859	PH	-780	-27239	-0.55%	-0.019%	
52	3.870	3.859	3.886	PH	-933	-16233	-0.33%	-0.011%	
53	3.909	3.886	3.921	PH	-865	-21284	-0.43%	-0.015%	
54	3.933	3.921	3.944	PH	-1029	-14697	-0.30%	-0.010%	
55	3.959	3.944	3.973	PH	-831	-17735	-0.36%	-0.012%	
56	3.982	3.973	3.997	PH	-987	-15402	-0.31%	-0.011%	
57	4.011	3.997	4.028	PH	-954	-19905	-0.40%	-0.014%	
58	4.045	4.028	4.090	PH	-786	-38924	-0.79%	-0.027%	
59	4.095	4.090	4.102	PH	-1091	-7937	-0.16%	-0.006%	
60	4.113	4.102	4.130	PH	-665	-15033	-0.30%	-0.011%	
61	4.135	4.130	4.149	PH	-798	-10193	-0.21%	-0.007%	
62	4.163	4.149	4.175	PH	-941	-15695	-0.32%	-0.011%	
63	4.182	4.175	4.187	PH	-943	-7337	-0.15%	-0.005%	
64	4.193	4.187	4.250	PH	-1005	-39932	-0.81%	-0.028%	
65	4.299	4.250	4.322	PH	-641	-43724	-0.88%	-0.031%	
66	4.342	4.322	4.361	PH	-867	-23634	-0.48%	-0.017%	
67	4.377	4.361	4.424	PH	-1015	-41904	-0.85%	-0.029%	
68	4.429	4.424	4.432	PH	-1129	-6017	-0.12%	-0.004%	
69	4.449	4.432	4.456	PH	-1003	-15725	-0.32%	-0.011%	
70	4.461	4.456	4.467	PH	-1051	-7045	-0.14%	-0.005%	
71	4.492	4.467	4.514	PH	-999	-30858	-0.62%	-0.022%	
72	4.532	4.514	4.553	PH	-188	-17868	-0.36%	-0.013%	
73	4.559	4.553	4.563	PH	-1034	-6676	-0.13%	-0.005%	
74	4.579	4.563	4.596	PH	-849	-19775	-0.40%	-0.014%	
75	4.609	4.596	4.615	PH	-923	-11772	-0.24%	-0.008%	
76	4.624	4.615	4.649	PH	-936	-21989	-0.44%	-0.015%	
77	4.654	4.649	4.664	PH	-1129	-10220	-0.21%	-0.007%	
78	4.679	4.664	4.725	PH	-651	-38439	-0.78%	-0.027%	
79	4.736	4.725	4.746	PH	-966	-13738	-0.28%	-0.010%	
80	4.752	4.746	4.774	PH	-958	-17819	-0.36%	-0.013%	
81	4.787	4.774	4.805	PH	-739	-19390	-0.39%	-0.014%	
82	4.819	4.805	4.852	PH	-969	-31687	-0.64%	-0.022%	
83	4.870	4.852	4.884	PH	-1026	-22664	-0.46%	-0.016%	
84	4.913	4.884	4.932	PH	-991	-33230	-0.67%	-0.023%	
85	4.948	4.932	4.973	PH	-988	-29253	-0.59%	-0.021%	
86	4.988	4.973	5.001	PH	-1088	-20723	-0.42%	-0.015%	
87	5.013	5.001	5.040	PH	-1090	-29966	-0.60%	-0.021%	
88	5.047	5.040	5.055	PH	-1277	-11583	-0.23%	-0.008%	
89	5.064	5.055	5.091	PH	-1156	-27060	-0.55%	-0.019%	

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90	5.098	5.091	5.117	PH	-1225	-20448	-0.41%	-0.014%	
91	5.137	5.117	5.152	PH	-1110	-26214	-0.53%	-0.018%	
92	5.174	5.152	5.199	PH	-1021	-34225	-0.69%	-0.024%	
93	5.210	5.199	5.218	PH	-1109	-13506	-0.27%	-0.009%	
94	5.231	5.218	5.242	PH	-1173	-18512	-0.37%	-0.013%	
95	5.255	5.242	5.264	PH	-1046	-14739	-0.30%	-0.010%	
96	5.271	5.264	5.300	PH	-1047	-26544	-0.54%	-0.019%	
97	5.307	5.300	5.324	PH	-1289	-19973	-0.40%	-0.014%	
98	5.340	5.324	5.361	PH	-1336	-31208	-0.63%	-0.022%	
99	5.389	5.361	5.422	PH	-1137	-47539	-0.96%	-0.033%	
100	5.446	5.422	5.456	PH	-1242	-27407	-0.55%	-0.019%	
101	5.463	5.456	5.485	PH	-1224	-23937	-0.48%	-0.017%	
102	5.499	5.485	5.514	PH	-1344	-23802	-0.48%	-0.017%	
103	5.526	5.514	5.549	PH	-1351	-30528	-0.62%	-0.021%	
104	5.567	5.549	5.587	PH	92	-18313	-0.37%	-0.013%	
105	5.608	5.587	5.629	PH	-900	-31026	-0.63%	-0.022%	
106	5.643	5.629	5.673	PH	-1324	-38345	-0.77%	-0.027%	
107	5.684	5.673	5.690	PH	-1348	-14224	-0.29%	-0.010%	
108	5.692	5.690	5.698	PH	-1338	-6667	-0.13%	-0.005%	
109	5.706	5.698	5.727	PH	-1377	-24609	-0.50%	-0.017%	
110	5.761	5.727	5.799	PH	-917	-53778	-1.08%	-0.038%	
111	5.804	5.799	5.809	PH	-1296	-8385	-0.17%	-0.006%	
112	5.857	5.809	5.895	PH	-977	-64499	-1.30%	-0.045%	
113	5.910	5.895	5.927	PH	-1076	-24379	-0.49%	-0.017%	
114	5.948	5.927	5.962	PH	-1247	-27604	-0.56%	-0.019%	
115	5.980	5.962	6.007	PH	-1256	-37293	-0.75%	-0.026%	
116	6.023	6.007	6.050	PH	-1287	-36085	-0.73%	-0.025%	
117	6.076	6.050	6.101	PH	-1145	-39402	-0.79%	-0.028%	
118	6.126	6.101	6.152	PH	2273	-7706	-0.16%	-0.005%	
119	6.174	6.152	6.195	PH	-1058	-30460	-0.61%	-0.021%	
120	6.206	6.195	6.240	PH	-1072	-33845	-0.68%	-0.024%	
121	6.265	6.240	6.285	PH	-819	-29270	-0.59%	-0.021%	
122	6.304	6.285	6.329	PH	-1226	-35222	-0.71%	-0.025%	
123	6.339	6.329	6.360	PH	-1239	-24433	-0.49%	-0.017%	
124	6.392	6.360	6.408	PH	-1045	-34428	-0.69%	-0.024%	
125	6.424	6.408	6.449	PH	-1195	-31209	-0.63%	-0.022%	
126	6.458	6.449	6.467	PH	-1318	-14942	-0.30%	-0.011%	
127	6.488	6.467	6.520	PH	-1146	-39957	-0.81%	-0.028%	
128	6.545	6.520	6.598	PH	485	-44687	-0.90%	-0.031%	
129	6.604	6.598	6.607	PH	-1430	-8179	-0.16%	-0.006%	
130	6.619	6.607	6.623	PH	-1361	-13694	-0.28%	-0.010%	
131	6.636	6.623	6.647	PH	-1343	-19393	-0.39%	-0.014%	
132	6.658	6.647	6.664	PH	-1328	-14832	-0.30%	-0.010%	
133	6.694	6.664	6.717	PH	-755	-37991	-0.77%	-0.027%	
134	6.723	6.717	6.726	PH	-1415	-7651	-0.15%	-0.005%	
135	6.746	6.726	6.793	PH	-1202	-55631	-1.12%	-0.039%	
136	6.802	6.793	6.809	PH	-1322	-13536	-0.27%	-0.010%	
137	6.832	6.809	6.848	PH	-1118	-30725	-0.62%	-0.022%	
138	6.872	6.848	6.906	PH	-1156	-46917	-0.95%	-0.033%	
139	6.912	6.906	6.941	PH	-1292	-28685	-0.58%	-0.020%	
140	6.955	6.941	6.977	PH	-859	-26118	-0.53%	-0.018%	
141	6.993	6.977	6.999	PH	-1287	-17676	-0.36%	-0.012%	

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142	7.021	6.999	7.036	PH	-1102	-28185	-0.57%	-0.020%	
143	7.057	7.036	7.069	PH	-1068	-23315	-0.47%	-0.016%	
144	7.072	7.069	7.090	PH	-1173	-16353	-0.33%	-0.011%	
145	7.109	7.090	7.132	PH	-961	-29930	-0.60%	-0.021%	
146	7.147	7.132	7.158	PH	-1097	-18535	-0.37%	-0.013%	
147	7.179	7.158	7.232	PH	1253	-31323	-0.63%	-0.022%	
148	7.246	7.232	7.262	PH	-564	-17876	-0.36%	-0.013%	
149	7.267	7.262	7.293	PH	-1157	-23649	-0.48%	-0.017%	
150	7.313	7.293	7.331	PH	351	-15121	-0.30%	-0.011%	
151	7.341	7.331	7.346	PH	-1158	-11383	-0.23%	-0.008%	
152	7.352	7.346	7.373	PH	-1201	-21049	-0.42%	-0.015%	
153	7.379	7.373	7.393	PH	-1345	-17078	-0.34%	-0.012%	
154	7.399	7.393	7.404	PH	-1295	-9552	-0.19%	-0.007%	
155	7.409	7.404	7.422	PH	-1324	-14925	-0.30%	-0.010%	
156	7.437	7.422	7.441	PH	-1299	-15528	-0.31%	-0.011%	
157	7.466	7.441	7.505	PH	1541	-21181	-0.43%	-0.015%	
158	7.519	7.505	7.530	PH	-1227	-19865	-0.40%	-0.014%	
159	7.534	7.530	7.539	PH	-1284	-6528	-0.13%	-0.005%	
160	7.566	7.539	7.584	PH	-1228	-35309	-0.71%	-0.025%	
161	7.591	7.584	7.595	PH	-1351	-9253	-0.19%	-0.007%	
162	7.607	7.595	7.621	PH	-1305	-21173	-0.43%	-0.015%	
163	7.646	7.621	7.664	PH	-991	-30043	-0.61%	-0.021%	
164	7.670	7.664	7.687	PH	-1199	-17953	-0.36%	-0.013%	
165	7.697	7.687	7.716	PH	-1205	-22705	-0.46%	-0.016%	
166	7.747	7.716	7.760	PH	-1271	-36926	-0.74%	-0.026%	
167	7.769	7.760	7.786	PH	-1186	-19036	-0.38%	-0.013%	
168	7.810	7.786	7.824	PH	-1060	-27980	-0.56%	-0.020%	
169	7.836	7.824	7.854	PH	-1204	-22504	-0.45%	-0.016%	
170	7.863	7.854	7.879	PH	-1111	-18257	-0.37%	-0.013%	
171	7.900	7.879	7.932	PH	-671	-31974	-0.64%	-0.022%	
172	7.944	7.932	7.970	PH	-1069	-26761	-0.54%	-0.019%	
173	7.990	7.970	8.001	PH	-920	-21005	-0.42%	-0.015%	
174	8.005	8.001	8.011	PH	-1264	-7860	-0.16%	-0.006%	
175	8.033	8.011	8.045	PH	-701	-20830	-0.42%	-0.015%	
176	8.056	8.045	8.071	PH	-566	-12054	-0.24%	-0.008%	
177	8.086	8.071	8.133	PH	-470	-33296	-0.67%	-0.023%	
178	8.155	8.133	8.182	PH	1005	-4658	-0.09%	-0.003%	
179	8.196	8.182	8.209	PH	-955	-16535	-0.33%	-0.012%	
180	8.230	8.209	8.242	PH	-839	-19903	-0.40%	-0.014%	
181	8.273	8.242	8.288	PH	1164	-5214	-0.11%	-0.004%	
182	8.299	8.288	8.314	PH	529	-1881	-0.04%	-0.001%	
183	8.334	8.314	8.359	PH	3061	15444	0.31%	0.011%	
184	8.374	8.359	8.406	PH	-188	-20666	-0.42%	-0.015%	
185	8.457	8.406	8.491	PH	413	-26615	-0.54%	-0.019%	
186	8.509	8.491	8.533	PH	-350	-19813	-0.40%	-0.014%	
187	8.548	8.533	8.600	PH	-623	-38206	-0.77%	-0.027%	
188	8.612	8.600	8.616	PH	-1051	-10888	-0.22%	-0.008%	
189	8.622	8.616	8.653	PH	-1032	-24746	-0.50%	-0.017%	
190	8.663	8.653	8.670	PH	-1061	-11858	-0.24%	-0.008%	
191	8.698	8.670	8.726	PH	-635	-29979	-0.60%	-0.021%	
192	8.752	8.726	8.775	PH	2426	6690	0.13%	0.005%	
193	8.803	8.775	8.819	PH	-262	-13652	-0.28%	-0.010%	
194	8.823	8.819	8.839	PH	-676	-9437	-0.19%	-0.007%	

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195	8.869	8.839	8.897	PH	1260	-6690	-0.13%	-0.005%	
196	8.917	8.897	8.934	PH	-687	-18814	-0.38%	-0.013%	
197	8.954	8.934	8.967	PH	-648	-16238	-0.33%	-0.011%	
198	8.988	8.967	9.006	PH	355	-7556	-0.15%	-0.005%	
199	9.023	9.006	9.042	PH	1270	461	0.01%	0.000%	
200	9.064	9.042	9.094	PH	-476	-22336	-0.45%	-0.016%	
201	9.110	9.094	9.126	PH	-493	-12813	-0.26%	-0.009%	
202	9.154	9.126	9.176	PH	4260	28734	0.58%	0.020%	
203	9.197	9.176	9.227	PH	407	-13443	-0.27%	-0.009%	
204	9.236	9.227	9.240	PH	-786	-7325	-0.15%	-0.005%	
205	9.244	9.240	9.281	PH	-818	-23407	-0.47%	-0.016%	
206	9.314	9.281	9.329	PH	38	-19145	-0.39%	-0.013%	
207	9.344	9.329	9.371	PH	-68	-16243	-0.33%	-0.011%	
208	9.394	9.371	9.414	PH	-839	-25323	-0.51%	-0.018%	
209	9.450	9.414	9.474	PH	125	-19767	-0.40%	-0.014%	
210	9.477	9.474	9.508	PH	-672	-16450	-0.33%	-0.012%	
211	9.533	9.508	9.553	PH	3004	17722	0.36%	0.012%	
212	9.558	9.553	9.583	PH	-320	-10574	-0.21%	-0.007%	
213	9.613	9.583	9.639	PH	349	-10645	-0.21%	-0.007%	
214	9.655	9.639	9.667	PH	-182	-7681	-0.15%	-0.005%	
215	9.685	9.667	9.699	PH	136	-4033	-0.08%	-0.003%	
216	9.710	9.699	9.727	PH	-121	-6424	-0.13%	-0.005%	
217	9.740	9.727	9.772	PH	-288	-13590	-0.27%	-0.010%	
218	9.775	9.772	9.797	PH	-747	-12251	-0.25%	-0.009%	
219	9.812	9.797	9.829	PH	-787	-17170	-0.35%	-0.012%	
220	9.853	9.829	9.880	PH	182	-9834	-0.20%	-0.007%	
221	9.888	9.880	9.902	PH	-429	-6290	-0.13%	-0.004%	
222	9.930	9.902	9.949	PH	3700	31741	0.64%	0.022%	
223	9.953	9.949	9.991	HH	341	-8994	-0.18%	-0.006%	
224	9.995	9.991	9.999	PH	-741	-4133	-0.08%	-0.003%	
225	10.015	9.999	10.027	PH	-646	-11839	-0.24%	-0.008%	
226	10.044	10.027	10.079	PH	-584	-22743	-0.46%	-0.016%	
227	10.114	10.079	10.143	PH	-337	-24063	-0.49%	-0.017%	
228	10.146	10.143	10.177	PH	-750	-17959	-0.36%	-0.013%	
229	10.212	10.177	10.231	PH	-663	-27686	-0.56%	-0.019%	
230	10.238	10.231	10.243	PH	-780	-5898	-0.12%	-0.004%	
231	10.248	10.243	10.255	PH	-852	-6267	-0.13%	-0.004%	
232	10.272	10.255	10.290	PH	-95	-10159	-0.20%	-0.007%	
233	10.318	10.290	10.344	PH	1050	-1328	-0.03%	-0.001%	
234	10.379	10.344	10.393	PH	55	-10113	-0.20%	-0.007%	
235	10.409	10.393	10.434	PH	682	196	0.00%	0.000%	
236	10.454	10.434	10.495	PH	535	-9300	-0.19%	-0.007%	
237	10.528	10.495	10.559	PH	3	-12576	-0.25%	-0.009%	
238	10.583	10.559	10.611	PH	530	720	0.01%	0.001%	
239	10.624	10.611	10.637	PH	-40	-3000	-0.06%	-0.002%	
240	10.667	10.637	10.686	PH	3652	33712	0.68%	0.024%	
241	10.696	10.686	10.714	PH	98	-1946	-0.04%	-0.001%	
242	10.738	10.714	10.764	PH	3501	39454	0.80%	0.028%	
243	10.772	10.764	10.820	PH	62	-8689	-0.18%	-0.006%	
244	10.830	10.820	10.847	PH	-205	-6635	-0.13%	-0.005%	
245	10.872	10.847	10.886	PH	-373	-11158	-0.23%	-0.008%	
246	10.899	10.886	10.907	PH	-174	-3180	-0.06%	-0.002%	

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247	10.933	10.907	10.976	PH	26390	265637	5.36%	0.187%
248	11.007	10.976	11.029	PH	6313	60719	1.22%	0.043%
249	11.032	11.029	11.047	HH	70	-445	-0.01%	-0.000%
250	11.061	11.047	11.099	PH	101	-4943	-0.10%	-0.003%
251	11.117	11.099	11.135	PH	-38	-4976	-0.10%	-0.003%
252	11.143	11.135	11.159	PH	-268	-4377	-0.09%	-0.003%
253	11.176	11.159	11.195	PH	171	-2753	-0.06%	-0.002%
254	11.217	11.195	11.263	PH	2497	19602	0.40%	0.014%
255	11.295	11.263	11.312	PH	28	-4771	-0.10%	-0.003%
256	11.338	11.312	11.349	PH	300	2494	0.05%	0.002%
257	11.368	11.349	11.394	HH	3455	34783	0.70%	0.024%
258	11.411	11.394	11.421	PH	98	434	0.01%	0.000%
259	11.459	11.421	11.497	HH	2088	25913	0.52%	0.018%
260	11.526	11.497	11.546	PH	276	-1562	-0.03%	-0.001%
261	11.563	11.546	11.575	PH	312	2000	0.04%	0.001%
262	11.585	11.575	11.605	HH	422	3290	0.07%	0.002%
263	11.621	11.605	11.647	PH	376	4784	0.10%	0.003%
264	11.651	11.647	11.655	HH	176	605	0.01%	0.000%
265	11.667	11.655	11.702	HH	262	3756	0.08%	0.003%
266	11.732	11.702	11.747	PH	3111	34573	0.70%	0.024%
267	11.764	11.747	11.809	HH	4396	50880	1.03%	0.036%
268	11.849	11.809	11.867	HH	4601	68153	1.37%	0.048%
269	11.881	11.867	11.897	HH	2427	28225	0.57%	0.020%
270	11.913	11.897	11.945	HH	2906	35119	0.71%	0.025%
271	11.953	11.945	11.966	HH	334	2433	0.05%	0.002%
272	11.988	11.966	11.998	HH	473	6296	0.13%	0.004%
273	12.035	11.998	12.065	HH	3284	54539	1.10%	0.038%
274	12.088	12.065	12.108	HH	1538	20872	0.42%	0.015%
275	12.121	12.108	12.157	HH	576	13607	0.27%	0.010%
276	12.164	12.157	12.176	HH	431	4135	0.08%	0.003%
277	12.202	12.176	12.222	HH	2249	30305	0.61%	0.021%
278	12.232	12.222	12.248	HH	594	7662	0.15%	0.005%
279	12.275	12.248	12.329	HH	4326	73497	1.48%	0.052%
280	12.348	12.329	12.369	HH	1039	17121	0.35%	0.012%
281	12.379	12.369	12.393	HH	655	8564	0.17%	0.006%
282	12.451	12.393	12.467	HH	1243	37205	0.75%	0.026%
283	12.475	12.467	12.491	HH	981	12682	0.26%	0.009%
284	12.521	12.491	12.535	HH	1555	28171	0.57%	0.020%
285	12.538	12.535	12.561	HH	1195	14191	0.29%	0.010%
286	12.583	12.561	12.610	HH	1425	31519	0.64%	0.022%
287	12.631	12.610	12.652	HH	2948	46537	0.94%	0.033%
288	12.672	12.652	12.718	HH	4395	87130	1.76%	0.061%
289	12.748	12.718	12.784	HH	32259	363557	7.33%	0.256%
290	12.797	12.784	12.804	HH	1242	13585	0.27%	0.010%
291	12.807	12.804	12.830	HH	1209	15696	0.32%	0.011%
292	12.849	12.830	12.857	HH	1020	13826	0.28%	0.010%
293	12.903	12.857	12.919	HH	1614	48428	0.98%	0.034%
294	12.940	12.919	13.017	HH	2299	87347	1.76%	0.061%
295	13.048	13.017	13.084	HH	25612	323067	6.52%	0.227%
296	13.104	13.084	13.119	HH	3684	54969	1.11%	0.039%
297	13.133	13.119	13.160	HH	3726	61631	1.24%	0.043%
298	13.164	13.160	13.169	HH	1664	8787	0.18%	0.006%
299	13.177	13.169	13.200	HH	1846	28865	0.58%	0.020%

Instrument :
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ClientSampleId :
18-B11(0-2)

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300	13.220	13.200	13.230	HH	2346	35240	0.71%	0.025%
301	13.246	13.230	13.264	HH	2475	41347	0.83%	0.029%
302	13.285	13.264	13.298	HH	3638	55875	1.13%	0.039%
303	13.310	13.298	13.332	HH	3397	57243	1.15%	0.040%
304	13.350	13.332	13.362	HH	2753	44643	0.90%	0.031%
305	13.373	13.362	13.405	HH	2780	57826	1.17%	0.041%
306	13.414	13.405	13.429	HH	1700	23541	0.47%	0.017%
307	13.445	13.429	13.460	HH	2353	37927	0.76%	0.027%
308	13.476	13.460	13.486	HH	2061	29424	0.59%	0.021%
309	13.511	13.486	13.547	HH	4721	104335	2.10%	0.073%
310	13.557	13.547	13.562	HH	2006	17522	0.35%	0.012%
311	13.567	13.562	13.584	HH	1950	23884	0.48%	0.017%
312	13.637	13.584	13.674	HH	6207	164489	3.32%	0.116%
313	13.706	13.674	13.720	HH	2455	61600	1.24%	0.043%
314	13.746	13.720	13.767	HH	4777	91282	1.84%	0.064%
315	13.786	13.767	13.810	HH	4168	78595	1.59%	0.055%
316	13.829	13.810	13.850	HH	2926	60513	1.22%	0.043%
317	13.874	13.850	13.889	HH	4324	78787	1.59%	0.055%
318	13.917	13.889	13.940	HH	4323	107667	2.17%	0.076%
319	13.957	13.940	13.987	HH	4060	87321	1.76%	0.061%
320	14.024	13.987	14.049	HH	2855	95334	1.92%	0.067%
321	14.057	14.049	14.076	HH	2699	43218	0.87%	0.030%
322	14.109	14.076	14.136	HH	3167	105400	2.13%	0.074%
323	14.147	14.136	14.152	HH	2828	26309	0.53%	0.018%
324	14.167	14.152	14.188	HH	3093	63028	1.27%	0.044%
325	14.198	14.188	14.204	HH	2991	26472	0.53%	0.019%
326	14.212	14.204	14.222	HH	2958	31664	0.64%	0.022%
327	14.270	14.222	14.295	HH	3446	136153	2.75%	0.096%
328	14.311	14.295	14.322	HH	3515	54549	1.10%	0.038%
329	14.343	14.322	14.358	HH	3946	80674	1.63%	0.057%
330	14.373	14.358	14.393	HH	4914	86293	1.74%	0.061%
331	14.398	14.393	14.411	HH	3459	36587	0.74%	0.026%
332	14.438	14.411	14.460	HH	4959	116714	2.35%	0.082%
333	14.487	14.460	14.517	HH	4073	132521	2.67%	0.093%
334	14.555	14.517	14.599	HH	5543	212608	4.29%	0.149%
335	14.619	14.599	14.640	HH	6881	130834	2.64%	0.092%
336	14.676	14.640	14.702	HH	5516	172823	3.49%	0.121%
337	14.712	14.702	14.719	HH	4092	40565	0.82%	0.029%
338	14.743	14.719	14.752	HH	4353	79789	1.61%	0.056%
339	14.775	14.752	14.850	HH	9774	322760	6.51%	0.227%
340	14.879	14.850	14.900	HH	5102	133246	2.69%	0.094%
341	14.929	14.900	14.950	HH	18335	287092	5.79%	0.202%
342	14.972	14.950	15.003	HH	18880	317082	6.40%	0.223%
343	15.026	15.003	15.052	HH	5094	141684	2.86%	0.100%
344	15.094	15.052	15.122	HH	7366	240900	4.86%	0.169%
345	15.128	15.122	15.147	HH	5377	76276	1.54%	0.054%
346	15.167	15.147	15.202	HH	6221	180469	3.64%	0.127%
347	15.231	15.202	15.257	HH	6551	190111	3.83%	0.134%
348	15.273	15.257	15.304	HH	6319	164204	3.31%	0.115%
349	15.310	15.304	15.327	HH	5586	77257	1.56%	0.054%
350	15.369	15.327	15.394	HH	7948	265753	5.36%	0.187%
351	15.401	15.394	15.411	HH	6628	66454	1.34%	0.047%

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352	15.417	15.411	15.437	HH	6551	98433	1.99%	0.069%
353	15.441	15.437	15.455	HH	6180	66979	1.35%	0.047%
354	15.500	15.455	15.509	HH	7775	212115	4.28%	0.149%
355	15.521	15.509	15.545	HH	8101	160563	3.24%	0.113%
356	15.561	15.545	15.578	HH	7106	135487	2.73%	0.095%
357	15.604	15.578	15.624	HH	9450	215501	4.35%	0.151%
358	15.642	15.624	15.675	HH	7924	219341	4.42%	0.154%
359	15.691	15.675	15.707	HH	7285	137149	2.77%	0.096%
360	15.766	15.707	15.797	HH	8742	416681	8.40%	0.293%
361	15.845	15.797	15.869	HH	8065	319120	6.44%	0.224%
362	15.900	15.869	15.905	HH	7623	164387	3.32%	0.116%
363	15.929	15.905	15.942	HH	8022	170827	3.45%	0.120%
364	15.960	15.942	15.980	HH	8233	180020	3.63%	0.127%
365	16.003	15.980	16.029	HH	9464	247711	5.00%	0.174%
366	16.040	16.029	16.067	HH	8702	192995	3.89%	0.136%
367	16.101	16.067	16.115	HH	8371	233391	4.71%	0.164%
368	16.132	16.115	16.157	HH	8970	217756	4.39%	0.153%
369	16.163	16.157	16.175	HH	8648	91446	1.84%	0.064%
370	16.216	16.175	16.253	HH	9974	438479	8.84%	0.308%
371	16.276	16.253	16.283	HH	9795	170366	3.44%	0.120%
372	16.312	16.283	16.345	HH	10697	376065	7.58%	0.264%
373	16.378	16.345	16.386	HH	11211	256813	5.18%	0.181%
374	16.390	16.386	16.395	HH	10973	63147	1.27%	0.044%
375	16.413	16.395	16.438	HH	11392	277748	5.60%	0.195%
376	16.490	16.438	16.509	HH	24307	639958	12.91%	0.450%
377	16.519	16.509	16.560	HH	16139	388780	7.84%	0.273%
378	16.584	16.560	16.589	HH	11539	197278	3.98%	0.139%
379	16.621	16.589	16.642	HH	14685	409723	8.26%	0.288%
380	16.657	16.642	16.669	HH	12732	197945	3.99%	0.139%
381	16.675	16.669	16.696	HH	12581	199020	4.01%	0.140%
382	16.716	16.696	16.728	HH	12842	240257	4.85%	0.169%
383	16.747	16.728	16.754	HH	12757	197451	3.98%	0.139%
384	16.813	16.754	16.846	HH	21609	868318	17.51%	0.610%
385	16.870	16.846	16.897	HH	24161	547370	11.04%	0.385%
386	16.948	16.897	16.956	HH	16501	521342	10.52%	0.366%
387	16.976	16.956	16.987	HH	17367	308920	6.23%	0.217%
388	16.991	16.987	17.017	HH	16424	285982	5.77%	0.201%
389	17.022	17.017	17.048	HH	15924	285740	5.76%	0.201%
390	17.083	17.048	17.092	HH	15574	403210	8.13%	0.283%
391	17.111	17.092	17.138	HH	15937	436741	8.81%	0.307%
392	17.156	17.138	17.164	HH	16107	245375	4.95%	0.172%
393	17.180	17.164	17.195	HH	16735	309158	6.24%	0.217%
394	17.229	17.195	17.246	HH	17831	524888	10.59%	0.369%
395	17.253	17.246	17.264	HH	17363	182416	3.68%	0.128%
396	17.282	17.264	17.295	HH	17975	332540	6.71%	0.234%
397	17.303	17.295	17.306	HH	17435	114577	2.31%	0.081%
398	17.328	17.306	17.342	HH	18459	381319	7.69%	0.268%
399	17.364	17.342	17.372	HH	18944	339942	6.86%	0.239%
400	17.396	17.372	17.424	HH	22116	617028	12.45%	0.434%
401	17.448	17.424	17.461	HH	19766	418881	8.45%	0.294%
402	17.490	17.461	17.513	HH	25433	689167	13.90%	0.484%
403	17.536	17.513	17.557	HH	21605	543242	10.96%	0.382%
404	17.595	17.557	17.606	HH	20719	588182	11.86%	0.413%

Instrument :
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405	17.623	17.606	17.634	HH	20703	343503	6.93%	0.241%
406	17.655	17.634	17.670	HH	20682	442670	8.93%	0.311%
407	17.684	17.670	17.689	HH	20778	235782	4.76%	0.166%
408	17.713	17.689	17.723	HH	21316	417610	8.42%	0.294%
409	17.758	17.723	17.780	HH	23084	759113	15.31%	0.534%
410	17.783	17.780	17.795	HH	22265	192392	3.88%	0.135%
411	17.835	17.795	17.890	HH	27028	1376409	27.76%	0.968%
412	17.920	17.890	17.928	HH	23239	515993	10.41%	0.363%
413	17.941	17.928	17.945	HH	23230	240631	4.85%	0.169%
414	17.969	17.945	17.985	HH	24055	556726	11.23%	0.391%
415	18.005	17.985	18.025	HH	27066	621327	12.53%	0.437%
416	18.034	18.025	18.070	HH	26522	696655	14.05%	0.490%
417	18.102	18.070	18.130	HH	37476	1092273	22.03%	0.768%
418	18.146	18.130	18.160	HH	27560	485973	9.80%	0.342%
419	18.176	18.160	18.182	HH	27272	350155	7.06%	0.246%
420	18.206	18.182	18.215	HH	28647	561523	11.33%	0.395%
421	18.237	18.215	18.288	HH	34982	1327652	26.78%	0.933%
422	18.292	18.288	18.302	HH	27667	236542	4.77%	0.166%
423	18.324	18.302	18.337	HH	28671	592089	11.94%	0.416%
424	18.341	18.337	18.346	HH	28175	156584	3.16%	0.110%
425	18.369	18.346	18.386	HH	32024	721092	14.54%	0.507%
426	18.401	18.386	18.427	HH	31134	729039	14.70%	0.512%
427	18.436	18.427	18.459	HH	29042	544789	10.99%	0.383%
428	18.463	18.459	18.467	HH	28736	142530	2.87%	0.100%
429	18.491	18.467	18.517	HH	36656	957839	19.32%	0.673%
430	18.537	18.517	18.556	HH	30196	698596	14.09%	0.491%
431	18.578	18.556	18.585	HH	31201	543109	10.95%	0.382%
432	18.624	18.585	18.639	HH	33426	1017829	20.53%	0.715%
433	18.674	18.639	18.710	HH	55391	1774285	35.79%	1.247%
434	18.715	18.710	18.727	HH	33048	340736	6.87%	0.240%
435	18.751	18.727	18.767	HH	33730	801570	16.17%	0.563%
436	18.794	18.767	18.819	HH	36632	1084297	21.87%	0.762%
437	18.839	18.819	18.867	HH	37087	1038101	20.94%	0.730%
438	18.883	18.867	18.899	HH	35036	654424	13.20%	0.460%
439	18.925	18.899	18.937	HH	36001	811854	16.37%	0.571%
440	18.954	18.937	18.978	HH	36338	877911	17.71%	0.617%
441	19.041	18.978	19.046	HH	39567	1513262	30.52%	1.064%
442	19.060	19.046	19.084	HH	40154	902353	18.20%	0.634%
443	19.096	19.084	19.109	HH	38660	568951	11.48%	0.400%
444	19.126	19.109	19.144	HH	39346	813390	16.41%	0.572%
445	19.170	19.144	19.175	HH	39904	735063	14.83%	0.517%
446	19.215	19.175	19.260	HH	68999	2510040	50.63%	1.764%
447	19.281	19.260	19.305	HH	40165	1083691	21.86%	0.762%
448	19.311	19.305	19.318	HH	40163	303354	6.12%	0.213%
449	19.327	19.318	19.334	HH	40362	380718	7.68%	0.268%
450	19.357	19.334	19.363	HH	40840	702468	14.17%	0.494%
451	19.389	19.363	19.393	HH	41350	746943	15.07%	0.525%
452	19.403	19.393	19.412	HH	41788	459442	9.27%	0.323%
453	19.447	19.412	19.468	HH	45677	1467802	29.60%	1.032%
454	19.505	19.468	19.531	HH	46270	1699083	34.27%	1.194%
455	19.575	19.531	19.589	HH	46402	1576865	31.80%	1.108%
456	19.597	19.589	19.611	HH	46075	617692	12.46%	0.434%

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457	19.642	19.611	19.675	HH	48863	1796170	36.23%	1.263%
458	19.727	19.675	19.768	HH	83294	3325769	67.08%	2.338%
459	19.772	19.768	19.775	HH	49901	222772	4.49%	0.157%
460	19.780	19.775	19.784	HH	50066	258370	5.21%	0.182%
461	19.815	19.784	19.842	HH	52392	1786211	36.03%	1.256%
462	19.848	19.842	19.858	HH	51227	483476	9.75%	0.340%
463	19.864	19.858	19.870	HH	51145	380490	7.67%	0.267%
464	19.882	19.870	19.892	HH	52258	671827	13.55%	0.472%
465	19.901	19.892	19.908	HH	52997	516047	10.41%	0.363%
466	19.924	19.908	19.929	HH	53281	645560	13.02%	0.454%
467	19.933	19.929	19.953	HH	53564	762160	15.37%	0.536%
468	20.018	19.953	20.042	HH	56967	2923625	58.97%	2.055%
469	20.086	20.042	20.098	HH	57495	1850880	37.33%	1.301%
470	20.104	20.098	20.116	HH	56837	628805	12.68%	0.442%
471	20.137	20.116	20.142	HH	57361	884011	17.83%	0.621%
472	20.214	20.142	20.254	HH	91236	4484009	90.44%	3.152%
473	20.259	20.254	20.269	HH	58586	506510	10.22%	0.356%
474	20.276	20.269	20.282	HH	59033	467055	9.42%	0.328%
475	20.288	20.282	20.307	HH	58726	872920	17.61%	0.614%
476	20.347	20.307	20.354	HH	60985	1677248	33.83%	1.179%
477	20.376	20.354	20.383	HH	62455	1062065	21.42%	0.747%
478	20.393	20.383	20.400	HH	62986	650753	13.13%	0.457%
479	20.421	20.400	20.426	HH	63878	959631	19.36%	0.675%
480	20.434	20.426	20.460	HH	63628	1311445	26.45%	0.922%
481	20.481	20.460	20.492	HH	63001	1166766	23.53%	0.820%
482	20.497	20.492	20.509	HH	62202	637598	12.86%	0.448%
483	20.515	20.509	20.520	HH	61520	417526	8.42%	0.294%
484	20.528	20.520	20.558	HH	61533	1384755	27.93%	0.973%
485	20.578	20.558	20.597	HH	61175	1408984	28.42%	0.990%
486	20.605	20.597	20.624	HH	60942	981005	19.79%	0.690%
487	20.632	20.624	20.642	HH	60558	653976	13.19%	0.460%
488	20.699	20.642	20.760	HH	88370	4958035	100.00%	3.485%
489	20.768	20.760	20.785	HH	63027	932255	18.80%	0.655%
490	20.790	20.785	20.835	HH	61941	1799364	36.29%	1.265%
491	20.843	20.835	20.852	HH	59541	607046	12.24%	0.427%
492	20.856	20.852	20.869	HH	59505	591413	11.93%	0.416%
493	20.874	20.869	20.884	HH	58999	549643	11.09%	0.386%
494	20.892	20.884	20.898	HH	58618	492142	9.93%	0.346%
495	20.911	20.898	20.917	HH	59133	649034	13.09%	0.456%
496	20.925	20.917	20.935	HH	59620	628027	12.67%	0.441%
497	20.941	20.935	20.951	HH	59396	595692	12.01%	0.419%
498	20.959	20.951	20.969	HH	58963	609249	12.29%	0.428%
499	20.979	20.969	20.993	HH	58702	863097	17.41%	0.607%
500	21.007	20.993	21.025	HH	59303	1124659	22.68%	0.791%
501	21.037	21.025	21.044	HH	59258	676272	13.64%	0.475%
502	21.049	21.044	21.084	HH	58710	1391029	28.06%	0.978%
503	21.090	21.084	21.132	HH	57501	1610546	32.48%	1.132%
504	21.136	21.132	21.157	HH	56478	850818	17.16%	0.598%
505	21.162	21.157	21.197	HH	56009	1323989	26.70%	0.931%
506	21.250	21.197	21.294	HH	71647	3644650	73.51%	2.562%
507	21.302	21.294	21.309	HH	58044	510579	10.30%	0.359%
508	21.310	21.309	21.319	HH	57993	346134	6.98%	0.243%
509	21.327	21.319	21.334	HH	58288	520862	10.51%	0.366%

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					rt	eres		
510	21.345	21.334	21.384	HH	58372	1754416	35.39%	1.233%
511	21.389	21.384	21.395	HH	57668	378917	7.64%	0.266%
512	21.401	21.395	21.412	HH	57496	570271	11.50%	0.401%
513	21.428	21.412	21.463	HH	58124	1730989	34.91%	1.217%
514	21.467	21.463	21.527	HH	56826	2142859	43.22%	1.506%
515	21.540	21.527	21.551	HH	54848	768472	15.50%	0.540%
516	21.556	21.551	21.578	HH	54795	892272	18.00%	0.627%
517	21.585	21.578	21.591	HH	54776	413979	8.35%	0.291%
518	21.611	21.591	21.618	HH	55354	916099	18.48%	0.644%
519	21.661	21.618	21.680	HH	57570	2110195	42.56%	1.483%
520	21.693	21.680	21.702	HH	57591	744635	15.02%	0.523%
521	21.706	21.702	21.729	HH	57524	920392	18.56%	0.647%
522	21.737	21.729	21.779	HH	57098	1665813	33.60%	1.171%
523	21.801	21.779	21.807	HH	55292	940514	18.97%	0.661%
524	21.819	21.807	21.837	HH	56251	1002531	20.22%	0.705%
525	21.840	21.837	21.849	HH	55451	387295	7.81%	0.272%
526	21.897	21.849	21.960	HHA	63862	3989419	80.46%	2.804%
					Sum of corrected areas:		142255760	

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