

Instrument :
FID_E
ClientSampleId :
18-B10(0-2)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:40:55 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060421\
Data File : FE033889.D
Signal(s) : FID1B.CH
Acq On : 04 Jun 2021 14:01
Sample : M2589-11 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.405	2.373	2.428	BH	91	-5483	-0.03%	-0.001%
2	2.435	2.428	2.499	PH	-520	-35479	-0.21%	-0.004%
3	2.507	2.499	2.521	PH	-1106	-15762	-0.09%	-0.002%
4	2.526	2.521	2.529	PH	-1219	-6160	-0.04%	-0.001%
5	2.536	2.529	2.566	PH	-1176	-30281	-0.18%	-0.003%
6	2.580	2.566	2.605	PH	-1112	-32774	-0.19%	-0.003%
7	2.610	2.605	2.614	PH	-1676	-8775	-0.05%	-0.001%
8	2.631	2.614	2.654	PH	-789	-36073	-0.21%	-0.004%
9	2.668	2.654	2.712	PH	-1610	-68498	-0.41%	-0.007%
10	2.724	2.712	2.739	PH	-2029	-35714	-0.21%	-0.004%
11	2.754	2.739	2.828	PH	-2116	-128073	-0.76%	-0.013%
12	2.852	2.828	2.863	PH	-2189	-51146	-0.30%	-0.005%
13	2.869	2.863	2.896	PH	-2244	-52671	-0.31%	-0.005%
14	2.918	2.896	2.926	PH	-2781	-50329	-0.30%	-0.005%
15	2.941	2.926	2.993	PH	-1506	-100387	-0.60%	-0.010%
16	3.006	2.993	3.022	PH	-2543	-50025	-0.30%	-0.005%
17	3.037	3.022	3.053	PH	-2725	-52785	-0.31%	-0.005%
18	3.065	3.053	3.081	PH	-2751	-48774	-0.29%	-0.005%
19	3.094	3.081	3.104	PH	-2437	-38395	-0.23%	-0.004%
20	3.113	3.104	3.131	PH	-2632	-46536	-0.28%	-0.005%
21	3.135	3.131	3.138	PH	-3065	-14187	-0.08%	-0.001%
22	3.160	3.138	3.174	PH	-2646	-63112	-0.38%	-0.006%
23	3.191	3.174	3.216	PH	-2017	-67304	-0.40%	-0.007%
24	3.228	3.216	3.241	PH	-2874	-45486	-0.27%	-0.005%
25	3.254	3.241	3.269	PH	-3054	-53801	-0.32%	-0.005%
26	3.287	3.269	3.338	PH	-2823	-130807	-0.78%	-0.013%
27	3.343	3.338	3.358	PH	-3406	-41540	-0.25%	-0.004%
28	3.363	3.358	3.371	PH	-3499	-26880	-0.16%	-0.003%
29	3.400	3.371	3.412	PH	-2611	-79262	-0.47%	-0.008%
30	3.421	3.412	3.434	PH	-3165	-43092	-0.26%	-0.004%
31	3.439	3.434	3.459	PH	-3359	-52336	-0.31%	-0.005%
32	3.466	3.459	3.480	PH	-3521	-42751	-0.25%	-0.004%
33	3.489	3.480	3.501	PH	-3393	-45110	-0.27%	-0.005%
34	3.525	3.501	3.555	PH	-3300	-111363	-0.66%	-0.011%
35	3.560	3.555	3.571	PH	-3448	-33962	-0.20%	-0.003%
36	3.595	3.571	3.630	PH	-3093	-118653	-0.71%	-0.012%

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37	3.642	3.630	3.648	PH	-3543	-39386	-0.23%	-0.004%
38	3.671	3.648	3.686	PH	-3009	-75234	-0.45%	-0.008%
39	3.699	3.686	3.715	PH	-2332	-50414	-0.30%	-0.005%
40	3.722	3.715	3.747	PH	-3353	-68690	-0.41%	-0.007%
41	3.767	3.747	3.792	PH	-2253	-80965	-0.48%	-0.008%
42	3.806	3.792	3.815	PH	-3166	-44647	-0.27%	-0.005%
43	3.840	3.815	3.873	PH	-3092	-114468	-0.68%	-0.012%
44	3.890	3.873	3.920	PH	-2734	-91044	-0.54%	-0.009%
45	3.937	3.920	3.950	PH	-2948	-57532	-0.34%	-0.006%
46	3.976	3.950	4.028	PH	-2624	-154185	-0.92%	-0.016%
47	4.067	4.028	4.079	PH	-2152	-90266	-0.54%	-0.009%
48	4.085	4.079	4.104	PH	-2464	-40897	-0.24%	-0.004%
49	4.120	4.104	4.131	PH	-2842	-47796	-0.28%	-0.005%
50	4.153	4.131	4.185	PH	-2441	-92488	-0.55%	-0.009%
51	4.191	4.185	4.198	PH	-3252	-26068	-0.16%	-0.003%
52	4.226	4.198	4.245	PH	-2052	-77890	-0.46%	-0.008%
53	4.259	4.245	4.292	PH	-1850	-72418	-0.43%	-0.007%
54	4.299	4.292	4.316	PH	-2974	-42973	-0.26%	-0.004%
55	4.327	4.316	4.351	PH	-3064	-67092	-0.40%	-0.007%
56	4.373	4.351	4.394	PH	-2922	-81792	-0.49%	-0.008%
57	4.412	4.394	4.426	PH	-2924	-60913	-0.36%	-0.006%
58	4.455	4.426	4.476	PH	-570	-72566	-0.43%	-0.007%
59	4.501	4.476	4.514	PH	-2784	-69019	-0.41%	-0.007%
60	4.526	4.514	4.544	PH	-2201	-49445	-0.29%	-0.005%
61	4.560	4.544	4.584	PH	-2779	-71185	-0.42%	-0.007%
62	4.604	4.584	4.637	PH	-1600	-81538	-0.48%	-0.008%
63	4.655	4.637	4.669	PH	-2299	-51711	-0.31%	-0.005%
64	4.679	4.669	4.689	PH	-2583	-33334	-0.20%	-0.003%
65	4.707	4.689	4.723	PH	-1578	-48886	-0.29%	-0.005%
66	4.738	4.723	4.773	PH	-1826	-76474	-0.45%	-0.008%
67	4.787	4.773	4.792	PH	-2566	-30759	-0.18%	-0.003%
68	4.799	4.792	4.814	PH	-2538	-35493	-0.21%	-0.004%
69	4.836	4.814	4.849	PH	-2071	-50557	-0.30%	-0.005%
70	4.867	4.849	4.891	PH	-1972	-59111	-0.35%	-0.006%
71	4.927	4.891	4.964	PH	-1830	-108210	-0.64%	-0.011%
72	4.980	4.964	4.996	PH	-2631	-52958	-0.31%	-0.005%
73	5.014	4.996	5.026	PH	-2678	-49358	-0.29%	-0.005%
74	5.038	5.026	5.045	PH	-2417	-29858	-0.18%	-0.003%
75	5.058	5.045	5.071	PH	-2179	-37414	-0.22%	-0.004%
76	5.091	5.071	5.116	PH	-1769	-59457	-0.35%	-0.006%
77	5.133	5.116	5.158	PH	-1939	-57937	-0.34%	-0.006%
78	5.173	5.158	5.179	PH	-1860	-28389	-0.17%	-0.003%
79	5.192	5.179	5.216	PH	-1358	-45110	-0.27%	-0.005%
80	5.222	5.216	5.236	PH	-2521	-32767	-0.19%	-0.003%
81	5.260	5.236	5.272	PH	-2447	-56620	-0.34%	-0.006%
82	5.309	5.272	5.335	PH	-987	-71404	-0.42%	-0.007%
83	5.349	5.335	5.358	PH	-1855	-27962	-0.17%	-0.003%
84	5.380	5.358	5.397	PH	-1360	-42209	-0.25%	-0.004%
85	5.409	5.397	5.426	PH	-2087	-38825	-0.23%	-0.004%
86	5.438	5.426	5.458	PH	-2176	-46903	-0.28%	-0.005%
87	5.487	5.458	5.505	PH	2328	-18992	-0.11%	-0.002%
88	5.518	5.505	5.539	PH	-880	-30240	-0.18%	-0.003%
89	5.557	5.539	5.570	PH	-2044	-40677	-0.24%	-0.004%

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90	5.576	5.570	5.588	PH	-2145	-24398	-0.15%	-0.002%
91	5.600	5.588	5.612	PH	-1945	-30179	-0.18%	-0.003%
92	5.622	5.612	5.653	PH	-2040	-53842	-0.32%	-0.005%
93	5.674	5.653	5.715	PH	289	-55247	-0.33%	-0.006%
94	5.734	5.715	5.747	PH	-1931	-39404	-0.23%	-0.004%
95	5.772	5.747	5.780	PH	-248	-21607	-0.13%	-0.002%
96	5.786	5.780	5.812	PH	-132	-19866	-0.12%	-0.002%
97	5.828	5.812	5.846	PH	-941	-30717	-0.18%	-0.003%
98	5.860	5.846	5.871	PH	-1426	-24931	-0.15%	-0.003%
99	5.894	5.871	5.921	PH	-1227	-49588	-0.29%	-0.005%
100	5.940	5.921	5.966	PH	-787	-40507	-0.24%	-0.004%
101	5.987	5.966	6.018	PH	-680	-36993	-0.22%	-0.004%
102	6.041	6.018	6.070	PH	4383	19485	0.12%	0.002%
103	6.083	6.070	6.096	PH	-279	-10124	-0.06%	-0.001%
104	6.125	6.096	6.154	PH	284	-18180	-0.11%	-0.002%
105	6.184	6.154	6.203	PH	973	-4255	-0.03%	-0.000%
106	6.213	6.203	6.241	PH	-474	-15485	-0.09%	-0.002%
107	6.253	6.241	6.265	PH	-621	-10996	-0.07%	-0.001%
108	6.280	6.265	6.287	PH	-517	-8672	-0.05%	-0.001%
109	6.310	6.287	6.329	PH	735	-1912	-0.01%	-0.000%
110	6.348	6.329	6.368	PH	266	-8257	-0.05%	-0.001%
111	6.398	6.368	6.418	PH	-69	-15845	-0.09%	-0.002%
112	6.424	6.418	6.437	PH	-638	-8982	-0.05%	-0.001%
113	6.466	6.437	6.515	PH	5241	18743	0.11%	0.002%
114	6.551	6.515	6.569	PH	-1201	-51830	-0.31%	-0.005%
115	6.580	6.569	6.592	PH	-1351	-20772	-0.12%	-0.002%
116	6.615	6.592	6.634	PH	3295	10328	0.06%	0.001%
117	6.659	6.634	6.679	PH	59	-17989	-0.11%	-0.002%
118	6.688	6.679	6.706	PH	-1250	-25258	-0.15%	-0.003%
119	6.743	6.706	6.764	PH	-522	-44759	-0.27%	-0.005%
120	6.789	6.764	6.815	PH	388	-21818	-0.13%	-0.002%
121	6.825	6.815	6.836	PH	-982	-14805	-0.09%	-0.002%
122	6.869	6.836	6.889	PH	-23	-24516	-0.15%	-0.002%
123	6.934	6.889	6.948	PH	-395	-29444	-0.18%	-0.003%
124	6.968	6.948	6.977	PH	748	2091	0.01%	0.000%
125	6.987	6.977	7.007	HH	829	5982	0.04%	0.001%
126	7.025	7.007	7.053	PH	1635	8157	0.05%	0.001%
127	7.070	7.053	7.080	PH	763	4188	0.02%	0.000%
128	7.096	7.080	7.113	HH	2937	30039	0.18%	0.003%
129	7.125	7.113	7.150	HH	1009	5137	0.03%	0.001%
130	7.168	7.150	7.210	PH	6130	65808	0.39%	0.007%
131	7.229	7.210	7.250	PH	2582	22098	0.13%	0.002%
132	7.267	7.250	7.286	PH	1869	19187	0.11%	0.002%
133	7.293	7.286	7.328	HH	132	-1734	-0.01%	-0.000%
134	7.355	7.328	7.365	PH	670	6412	0.04%	0.001%
135	7.389	7.365	7.422	HH	9625	111012	0.66%	0.011%
136	7.441	7.422	7.458	PH	568	4674	0.03%	0.000%
137	7.479	7.458	7.496	HH	705	9401	0.06%	0.001%
138	7.509	7.496	7.514	HH	494	4407	0.03%	0.000%
139	7.526	7.514	7.537	HH	580	5982	0.04%	0.001%
140	7.565	7.537	7.596	HH	3019	43954	0.26%	0.004%
141	7.615	7.596	7.635	HH	739	7069	0.04%	0.001%

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142	7.648	7.635	7.670	PH	78	-5510	-0.03%	-0.001%
143	7.689	7.670	7.695	PH	545	2404	0.01%	0.000%
144	7.728	7.695	7.744	HH	2007	29350	0.17%	0.003%
145	7.754	7.744	7.790	HH	813	10088	0.06%	0.001%
146	7.821	7.790	7.834	PH	2029	29210	0.17%	0.003%
147	7.843	7.834	7.856	HH	1806	21745	0.13%	0.002%
148	7.867	7.856	7.889	HH	1790	22620	0.13%	0.002%
149	7.910	7.889	7.930	HH	2366	32015	0.19%	0.003%
150	7.955	7.930	7.988	HH	3015	60020	0.36%	0.006%
151	8.008	7.988	8.038	HH	2942	57963	0.34%	0.006%
152	8.048	8.038	8.053	HH	999	8461	0.05%	0.001%
153	8.081	8.053	8.103	HH	10446	145346	0.86%	0.015%
154	8.113	8.103	8.125	HH	1812	21537	0.13%	0.002%
155	8.153	8.125	8.158	HH	2749	46583	0.28%	0.005%
156	8.170	8.158	8.176	HH	3021	30584	0.18%	0.003%
157	8.191	8.176	8.207	HH	5840	76341	0.45%	0.008%
158	8.219	8.207	8.237	HH	4594	62400	0.37%	0.006%
159	8.259	8.237	8.290	HH	14591	205295	1.22%	0.021%
160	8.307	8.290	8.324	HH	3407	52012	0.31%	0.005%
161	8.374	8.324	8.398	HH	4481	135514	0.81%	0.014%
162	8.426	8.398	8.443	HH	4545	81893	0.49%	0.008%
163	8.452	8.443	8.462	HH	2303	25682	0.15%	0.003%
164	8.479	8.462	8.499	HH	2606	50319	0.30%	0.005%
165	8.510	8.499	8.522	HH	2211	27411	0.16%	0.003%
166	8.549	8.522	8.576	HH	2166	58154	0.35%	0.006%
167	8.591	8.576	8.596	HH	1759	18138	0.11%	0.002%
168	8.620	8.596	8.643	HH	3296	73142	0.44%	0.007%
169	8.671	8.643	8.696	HH	5967	128859	0.77%	0.013%
170	8.720	8.696	8.741	HH	5685	111036	0.66%	0.011%
171	8.753	8.741	8.768	HH	4108	57539	0.34%	0.006%
172	8.796	8.768	8.821	HH	13997	220504	1.31%	0.022%
173	8.848	8.821	8.864	HH	3858	78985	0.47%	0.008%
174	8.878	8.864	8.891	HH	3352	49610	0.30%	0.005%
175	8.909	8.891	8.928	HH	5054	89132	0.53%	0.009%
176	8.945	8.928	8.970	HH	5918	104434	0.62%	0.011%
177	8.999	8.970	9.021	HH	4908	132203	0.79%	0.013%
178	9.030	9.021	9.045	HH	4604	62293	0.37%	0.006%
179	9.081	9.045	9.105	HH	23323	348322	2.07%	0.035%
180	9.121	9.105	9.148	HH	6874	123298	0.73%	0.013%
181	9.169	9.148	9.195	HH	4477	103930	0.62%	0.011%
182	9.236	9.195	9.253	HH	6538	150136	0.89%	0.015%
183	9.268	9.253	9.298	HH	5014	109568	0.65%	0.011%
184	9.317	9.298	9.336	HH	4903	93666	0.56%	0.010%
185	9.374	9.336	9.400	HH	5895	173115	1.03%	0.018%
186	9.413	9.400	9.428	HH	4541	69195	0.41%	0.007%
187	9.457	9.428	9.470	HH	9517	165638	0.99%	0.017%
188	9.475	9.470	9.509	HH	7812	144444	0.86%	0.015%
189	9.536	9.509	9.567	HH	9182	238022	1.42%	0.024%
190	9.587	9.567	9.601	HH	7153	126535	0.75%	0.013%
191	9.616	9.601	9.625	HH	6519	86895	0.52%	0.009%
192	9.640	9.625	9.673	HH	7518	178526	1.06%	0.018%
193	9.697	9.673	9.724	HH	5310	152252	0.91%	0.015%
194	9.738	9.724	9.755	HH	4702	83707	0.50%	0.009%

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195	9.806	9.755	9.839	HH	7585	335470	2.00%	0.034%
196	9.861	9.839	9.913	HH	31092	553054	3.29%	0.056%
197	9.931	9.913	9.937	HH	6294	90120	0.54%	0.009%
198	9.968	9.937	10.000	HH	8915	260215	1.55%	0.026%
199	10.036	10.000	10.062	HH	7939	249141	1.48%	0.025%
200	10.087	10.062	10.116	HH	6372	198655	1.18%	0.020%
201	10.137	10.116	10.155	HH	6756	139887	0.83%	0.014%
202	10.203	10.155	10.222	HH	10213	307220	1.83%	0.031%
203	10.249	10.222	10.276	HH	21961	437346	2.60%	0.045%
204	10.305	10.276	10.322	HH	11159	259787	1.55%	0.026%
205	10.337	10.322	10.365	HH	12068	251303	1.49%	0.026%
206	10.394	10.365	10.423	HH	11918	321658	1.91%	0.033%
207	10.451	10.423	10.482	HH	9352	293356	1.74%	0.030%
208	10.519	10.482	10.565	HH	11628	495972	2.95%	0.050%
209	10.600	10.565	10.640	HH	41785	815367	4.85%	0.083%
210	10.672	10.640	10.701	HH	37020	744170	4.43%	0.076%
211	10.714	10.701	10.747	HH	10898	277504	1.65%	0.028%
212	10.787	10.747	10.792	HH	9478	248740	1.48%	0.025%
213	10.820	10.792	10.835	HH	10288	255022	1.52%	0.026%
214	10.859	10.835	10.901	HH	36321	718727	4.27%	0.073%
215	10.935	10.901	10.963	HH	18380	518327	3.08%	0.053%
216	10.992	10.963	11.035	HH	15352	543979	3.24%	0.055%
217	11.054	11.035	11.071	HH	13244	263505	1.57%	0.027%
218	11.074	11.071	11.093	HH	11621	144782	0.86%	0.015%
219	11.108	11.093	11.132	HH	13033	276353	1.64%	0.028%
220	11.159	11.132	11.191	HH	13950	424309	2.52%	0.043%
221	11.230	11.191	11.236	HH	12366	317202	1.89%	0.032%
222	11.246	11.236	11.251	HH	12318	109571	0.65%	0.011%
223	11.304	11.251	11.341	HH	48443	1093819	6.51%	0.111%
224	11.353	11.341	11.363	HH	13567	180098	1.07%	0.018%
225	11.394	11.363	11.430	HH	30582	756958	4.50%	0.077%
226	11.459	11.430	11.479	HH	13740	379784	2.26%	0.039%
227	11.500	11.479	11.533	HH	15409	453726	2.70%	0.046%
228	11.551	11.533	11.560	HH	14076	220392	1.31%	0.022%
229	11.566	11.560	11.573	HH	14046	109237	0.65%	0.011%
230	11.598	11.573	11.637	HH	16778	583023	3.47%	0.059%
231	11.661	11.637	11.676	HH	19726	400941	2.38%	0.041%
232	11.696	11.676	11.723	HH	22999	524207	3.12%	0.053%
233	11.740	11.723	11.752	HH	17558	285957	1.70%	0.029%
234	11.781	11.752	11.796	HH	18789	463508	2.76%	0.047%
235	11.813	11.796	11.828	HH	21375	360282	2.14%	0.037%
236	11.845	11.828	11.886	HH	20614	600518	3.57%	0.061%
237	11.924	11.886	11.929	HH	16354	406253	2.42%	0.041%
238	11.974	11.929	12.009	HH	52277	1298205	7.72%	0.132%
239	12.028	12.009	12.042	HH	18544	353995	2.11%	0.036%
240	12.064	12.042	12.093	HH	19874	557525	3.32%	0.057%
241	12.100	12.093	12.103	HH	17315	109441	0.65%	0.011%
242	12.106	12.103	12.115	HH	17339	123275	0.73%	0.013%
243	12.135	12.115	12.152	HH	19826	404560	2.41%	0.041%
244	12.167	12.152	12.175	HH	18867	244231	1.45%	0.025%
245	12.200	12.175	12.215	HH	22680	494774	2.94%	0.050%
246	12.226	12.215	12.234	HH	21286	241920	1.44%	0.025%

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247	12.249	12.234	12.269	HH	21704	447110	2.66%	0.046%
248	12.280	12.269	12.296	HH	21011	318986	1.90%	0.032%
249	12.313	12.296	12.325	HH	21272	361605	2.15%	0.037%
250	12.344	12.325	12.355	HH	22540	394691	2.35%	0.040%
251	12.385	12.355	12.399	HH	23803	590562	3.51%	0.060%
252	12.408	12.399	12.423	HH	22730	318356	1.89%	0.032%
253	12.452	12.423	12.495	HH	26539	1002212	5.96%	0.102%
254	12.519	12.495	12.526	HH	22705	404291	2.40%	0.041%
255	12.563	12.526	12.584	HH	34345	939987	5.59%	0.096%
256	12.615	12.584	12.655	HH	56199	1431578	8.51%	0.146%
257	12.680	12.655	12.720	HH	77223	1522880	9.06%	0.155%
258	12.730	12.720	12.742	HH	23266	310410	1.85%	0.032%
259	12.755	12.742	12.768	HH	23812	363692	2.16%	0.037%
260	12.782	12.768	12.792	HH	23522	329088	1.96%	0.033%
261	12.811	12.792	12.829	HH	25089	534672	3.18%	0.054%
262	12.838	12.829	12.847	HH	23642	253125	1.51%	0.026%
263	12.870	12.847	12.899	HH	28009	816806	4.86%	0.083%
264	12.920	12.899	12.925	HH	26804	406189	2.42%	0.041%
265	12.932	12.925	12.950	HH	27204	397647	2.37%	0.040%
266	12.979	12.950	13.001	HH	77214	1385784	8.24%	0.141%
267	13.009	13.001	13.022	HH	31476	377781	2.25%	0.038%
268	13.035	13.022	13.050	HH	30209	484881	2.88%	0.049%
269	13.066	13.050	13.093	HH	31457	738419	4.39%	0.075%
270	13.112	13.093	13.135	HH	30913	750390	4.46%	0.076%
271	13.162	13.135	13.181	HH	30356	784719	4.67%	0.080%
272	13.190	13.181	13.205	HH	28346	403243	2.40%	0.041%
273	13.227	13.205	13.259	HH	50276	1229349	7.31%	0.125%
274	13.264	13.259	13.296	HH	33381	724759	4.31%	0.074%
275	13.312	13.296	13.360	HH	34772	1212414	7.21%	0.123%
276	13.374	13.360	13.384	HH	32264	462487	2.75%	0.047%
277	13.402	13.384	13.421	HH	32931	705374	4.20%	0.072%
278	13.454	13.421	13.480	HH	37359	1217343	7.24%	0.124%
279	13.492	13.480	13.496	HH	34615	323270	1.92%	0.033%
280	13.503	13.496	13.521	HH	35161	524293	3.12%	0.053%
281	13.537	13.521	13.543	HH	34505	437464	2.60%	0.045%
282	13.569	13.543	13.592	HH	38516	1065596	6.34%	0.108%
283	13.613	13.592	13.625	HH	35893	694993	4.13%	0.071%
284	13.646	13.625	13.651	HH	36652	559072	3.33%	0.057%
285	13.676	13.651	13.699	HH	38631	1071043	6.37%	0.109%
286	13.720	13.699	13.745	HH	40824	1061552	6.31%	0.108%
287	13.760	13.745	13.786	HH	39308	951670	5.66%	0.097%
288	13.816	13.786	13.835	HH	55375	1321822	7.86%	0.135%
289	13.843	13.835	13.867	HH	45362	829925	4.94%	0.084%
290	13.872	13.867	13.878	HH	41073	276546	1.64%	0.028%
291	13.887	13.878	13.916	HH	42306	924689	5.50%	0.094%
292	13.961	13.916	13.990	HH	40598	1767944	10.51%	0.180%
293	14.041	13.990	14.075	HH	45745	2142953	12.75%	0.218%
294	14.088	14.075	14.093	HH	42408	458646	2.73%	0.047%
295	14.115	14.093	14.125	HH	42998	809521	4.81%	0.082%
296	14.128	14.125	14.143	HH	43124	465893	2.77%	0.047%
297	14.147	14.143	14.161	HH	42720	457104	2.72%	0.047%
298	14.178	14.161	14.191	HH	45233	807799	4.80%	0.082%
299	14.232	14.191	14.258	HH	48627	1849561	11.00%	0.188%

Instrument :
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300	14.310	14.258	14.318	HH	50366	1712805	10.19%	0.174%
301	14.326	14.318	14.355	HH	51004	1075194	6.39%	0.109%
302	14.378	14.355	14.397	HH	57323	1291518	7.68%	0.131%
303	14.410	14.397	14.423	HH	50683	790124	4.70%	0.080%
304	14.446	14.423	14.460	HH	53985	1164214	6.92%	0.118%
305	14.492	14.460	14.528	HH	55078	2114829	12.58%	0.215%
306	14.548	14.528	14.568	HH	56611	1301858	7.74%	0.133%
307	14.585	14.568	14.592	HH	53494	755386	4.49%	0.077%
308	14.599	14.592	14.605	HH	53749	413897	2.46%	0.042%
309	14.635	14.605	14.652	HH	56233	1541424	9.17%	0.157%
310	14.668	14.652	14.689	HH	55941	1204937	7.17%	0.123%
311	14.715	14.689	14.748	HH	77982	2223726	13.23%	0.226%
312	14.779	14.748	14.790	HH	56352	1388789	8.26%	0.141%
313	14.800	14.790	14.804	HH	57291	488357	2.90%	0.050%
314	14.813	14.804	14.820	HH	58217	540831	3.22%	0.055%
315	14.862	14.820	14.881	HH	77174	2395352	14.25%	0.244%
316	14.903	14.881	14.936	HH	85829	2362719	14.05%	0.240%
317	14.957	14.936	14.979	HH	62448	1570257	9.34%	0.160%
318	15.003	14.979	15.012	HH	64695	1247044	7.42%	0.127%
319	15.022	15.012	15.039	HH	64635	1051743	6.26%	0.107%
320	15.060	15.039	15.083	HH	66069	1676408	9.97%	0.171%
321	15.116	15.083	15.135	HH	65353	1978480	11.77%	0.201%
322	15.143	15.135	15.149	HH	63498	537426	3.20%	0.055%
323	15.172	15.149	15.190	HH	68597	1640346	9.76%	0.167%
324	15.196	15.190	15.203	HH	66327	531561	3.16%	0.054%
325	15.208	15.203	15.217	HH	65669	536739	3.19%	0.055%
326	15.235	15.217	15.240	HH	67144	929777	5.53%	0.095%
327	15.249	15.240	15.255	HH	67236	566000	3.37%	0.058%
328	15.260	15.255	15.271	HH	66898	642065	3.82%	0.065%
329	15.316	15.271	15.337	HH	76970	2847529	16.94%	0.290%
330	15.342	15.337	15.373	HH	73621	1550727	9.22%	0.158%
331	15.377	15.373	15.398	HH	70588	1052108	6.26%	0.107%
332	15.444	15.398	15.473	HH	79757	3324054	19.77%	0.338%
333	15.492	15.473	15.511	HH	75738	1702803	10.13%	0.173%
334	15.537	15.511	15.558	HH	81781	2189561	13.02%	0.223%
335	15.579	15.558	15.600	HH	80281	1916617	11.40%	0.195%
336	15.630	15.600	15.637	HH	77608	1687184	10.03%	0.172%
337	15.672	15.637	15.677	HH	81125	1889785	11.24%	0.192%
338	15.698	15.677	15.725	HH	83931	2383174	14.17%	0.243%
339	15.749	15.725	15.756	HH	82297	1505338	8.95%	0.153%
340	15.760	15.756	15.765	HH	83286	413898	2.46%	0.042%
341	15.776	15.765	15.783	HH	83851	940946	5.60%	0.096%
342	15.786	15.783	15.794	HH	83355	502189	2.99%	0.051%
343	15.814	15.794	15.820	HH	83922	1295118	7.70%	0.132%
344	15.842	15.820	15.848	HH	86201	1436262	8.54%	0.146%
345	15.862	15.848	15.880	HH	88287	1668804	9.93%	0.170%
346	15.901	15.880	15.913	HH	88544	1756285	10.45%	0.179%
347	15.945	15.913	15.961	HH	94887	2637557	15.69%	0.268%
348	15.979	15.961	15.993	HH	95553	1807832	10.75%	0.184%
349	16.009	15.993	16.016	HH	93344	1274523	7.58%	0.130%
350	16.021	16.016	16.029	HH	91664	674650	4.01%	0.069%
351	16.039	16.029	16.056	HH	93001	1533197	9.12%	0.156%

Instrument :
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352	16.064	16.056	16.070	HH	93370	729069	4.34%	0.074%
353	16.075	16.070	16.093	HH	92763	1320476	7.85%	0.134%
354	16.133	16.093	16.140	HH	102924	2695574	16.03%	0.274%
355	16.145	16.140	16.171	HH	102984	1872136	11.13%	0.191%
356	16.186	16.171	16.191	HH	99357	1223648	7.28%	0.125%
357	16.252	16.191	16.271	HH	108968	5011911	29.81%	0.510%
358	16.284	16.271	16.304	HH	107126	2073397	12.33%	0.211%
359	16.312	16.304	16.316	HH	105809	773463	4.60%	0.079%
360	16.342	16.316	16.368	HH	111293	3332788	19.82%	0.339%
361	16.429	16.368	16.450	HH	140691	5735426	34.11%	0.584%
362	16.454	16.450	16.492	HH	119127	2898461	17.24%	0.295%
363	16.509	16.492	16.513	HH	114383	1412906	8.40%	0.144%
364	16.530	16.513	16.537	HH	119247	1687932	10.04%	0.172%
365	16.559	16.537	16.610	HH	129524	5493657	32.67%	0.559%
366	16.614	16.610	16.631	HH	123375	1511171	8.99%	0.154%
367	16.645	16.631	16.678	HH	127786	3513225	20.90%	0.358%
368	16.702	16.678	16.707	HH	127377	2208725	13.14%	0.225%
369	16.723	16.707	16.732	HH	129114	1891080	11.25%	0.192%
370	16.750	16.732	16.791	HH	142584	4708393	28.00%	0.479%
371	16.811	16.791	16.841	HH	141433	4037628	24.01%	0.411%
372	16.896	16.841	16.902	HH	148381	5053164	30.05%	0.514%
373	16.924	16.902	16.951	HH	158287	4425887	26.32%	0.450%
374	16.964	16.951	16.980	HH	147104	2463159	14.65%	0.251%
375	16.994	16.980	17.005	HH	144959	2151880	12.80%	0.219%
376	17.010	17.005	17.015	HH	144458	883328	5.25%	0.090%
377	17.021	17.015	17.032	HH	144327	1492635	8.88%	0.152%
378	17.046	17.032	17.051	HH	145849	1665722	9.91%	0.170%
379	17.070	17.051	17.076	HH	150961	2142794	12.74%	0.218%
380	17.101	17.076	17.106	HH	155336	2788941	16.59%	0.284%
381	17.129	17.106	17.140	HH	161068	3170773	18.86%	0.323%
382	17.145	17.140	17.176	HH	161229	3454372	20.55%	0.352%
383	17.191	17.176	17.199	HH	156057	2096722	12.47%	0.213%
384	17.221	17.199	17.241	HH	166741	4080053	24.27%	0.415%
385	17.246	17.241	17.259	HH	159741	1676287	9.97%	0.171%
386	17.292	17.259	17.306	HH	170594	4670356	27.78%	0.475%
387	17.328	17.306	17.336	HH	174133	3091671	18.39%	0.315%
388	17.340	17.336	17.361	HH	173626	2519920	14.99%	0.256%
389	17.393	17.361	17.408	HH	176064	4818543	28.66%	0.490%
390	17.424	17.408	17.447	HH	176502	3968486	23.60%	0.404%
391	17.467	17.447	17.503	HH	185950	5901624	35.10%	0.601%
392	17.530	17.503	17.586	HH	184261	8800236	52.34%	0.896%
393	17.633	17.586	17.671	HH	179514	8997923	53.52%	0.916%
394	17.693	17.671	17.698	HH	193399	3008045	17.89%	0.306%
395	17.702	17.698	17.718	HH	193241	2254736	13.41%	0.229%
396	17.723	17.718	17.728	HH	186193	1134355	6.75%	0.115%
397	17.791	17.728	17.818	HH	216666	10733372	63.84%	1.092%
398	17.832	17.818	17.838	HH	192707	2336540	13.90%	0.238%
399	17.844	17.838	17.855	HH	191838	1903264	11.32%	0.194%
400	17.860	17.855	17.869	HH	186974	1531719	9.11%	0.156%
401	17.877	17.869	17.885	HH	188355	1861117	11.07%	0.189%
402	17.942	17.885	18.021	HH	233421	16813660	100.00%	1.711%
403	18.027	18.021	18.029	HH	198697	1011559	6.02%	0.103%
404	18.043	18.029	18.051	HH	200955	2612174	15.54%	0.266%

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405	18.056	18.051	18.062	HH	199180	1259822	7.49%	0.128%
406	18.113	18.062	18.127	HH	212164	8050051	47.88%	0.819%
407	18.145	18.127	18.165	HH	218482	4785957	28.46%	0.487%
408	18.176	18.165	18.198	HH	218201	4317131	25.68%	0.439%
409	18.207	18.198	18.230	HH	218733	4040638	24.03%	0.411%
410	18.251	18.230	18.257	HH	215301	3400479	20.22%	0.346%
411	18.276	18.257	18.290	HH	221667	4352556	25.89%	0.443%
412	18.311	18.290	18.360	HH	250562	9715672	57.78%	0.989%
413	18.381	18.360	18.408	HH	222413	6225430	37.03%	0.634%
414	18.453	18.408	18.478	HH	229896	9341217	55.56%	0.951%
415	18.487	18.478	18.501	HH	221855	3024181	17.99%	0.308%
416	18.521	18.501	18.536	HH	223263	4733744	28.15%	0.482%
417	18.551	18.536	18.563	HH	221778	3514740	20.90%	0.358%
418	18.624	18.563	18.662	HH	240764	13669371	81.30%	1.391%
419	18.685	18.662	18.695	HH	231962	4381166	26.06%	0.446%
420	18.734	18.695	18.756	HH	256482	8818487	52.45%	0.898%
421	18.783	18.756	18.827	HH	259951	10519823	62.57%	1.071%
422	18.834	18.827	18.843	HH	239824	2250983	13.39%	0.229%
423	18.869	18.843	18.874	HH	245140	4416376	26.27%	0.450%
424	18.881	18.874	18.891	HH	247735	2568342	15.28%	0.261%
425	18.907	18.891	18.939	HH	253257	7220329	42.94%	0.735%
426	18.952	18.939	18.959	HH	246361	2858648	17.00%	0.291%
427	18.978	18.959	18.987	HH	253898	4269670	25.39%	0.435%
428	19.019	18.987	19.045	HH	261475	8880559	52.82%	0.904%
429	19.066	19.045	19.086	HH	272045	6431301	38.25%	0.655%
430	19.133	19.086	19.147	HH	269421	9543957	56.76%	0.971%
431	19.154	19.147	19.172	HH	264178	3833806	22.80%	0.390%
432	19.181	19.172	19.190	HH	260430	2776064	16.51%	0.283%
433	19.201	19.190	19.208	HH	263404	2897907	17.24%	0.295%
434	19.215	19.208	19.221	HH	263092	2018232	12.00%	0.205%
435	19.227	19.221	19.234	HH	263637	2072678	12.33%	0.211%
436	19.251	19.234	19.261	HH	266848	4286743	25.50%	0.436%
437	19.275	19.261	19.280	HH	264884	2891520	17.20%	0.294%
438	19.310	19.280	19.315	HH	267084	5665718	33.70%	0.577%
439	19.324	19.315	19.335	HH	268635	3258251	19.38%	0.332%
440	19.345	19.335	19.351	HH	267558	2455208	14.60%	0.250%
441	19.413	19.351	19.423	HH	281489	11807521	70.23%	1.202%
442	19.449	19.423	19.473	HH	289739	8357958	49.71%	0.851%
443	19.478	19.473	19.486	HH	276588	2258461	13.43%	0.230%
444	19.494	19.486	19.499	HH	276455	2141506	12.74%	0.218%
445	19.510	19.499	19.516	HH	282774	2770251	16.48%	0.282%
446	19.525	19.516	19.529	HH	287144	2232763	13.28%	0.227%
447	19.536	19.529	19.565	HH	289885	6228762	37.05%	0.634%
448	19.575	19.565	19.580	HH	286321	2579899	15.34%	0.263%
449	19.587	19.580	19.594	HH	284446	2401303	14.28%	0.244%
450	19.618	19.594	19.627	HH	291278	5661083	33.67%	0.576%
451	19.633	19.627	19.637	HH	292904	1647560	9.80%	0.168%
452	19.642	19.637	19.650	HH	293314	2281589	13.57%	0.232%
453	19.669	19.650	19.674	HH	296256	4356076	25.91%	0.443%
454	19.691	19.674	19.709	HH	299801	6217196	36.98%	0.633%
455	19.722	19.709	19.739	HH	299066	5201074	30.93%	0.529%
456	19.773	19.739	19.798	HH	308764	10827813	64.40%	1.102%

Instrument :
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rteres								
457	19.805	19.798	19.815	HH	302302	3018064	17.95%	0.307%
458	19.829	19.815	19.833	HH	308361	3253371	19.35%	0.331%
459	19.839	19.833	19.861	HH	312075	5154105	30.65%	0.525%
460	19.866	19.861	19.873	HH	302090	2234141	13.29%	0.227%
461	19.884	19.873	19.892	HH	303671	3428934	20.39%	0.349%
462	19.942	19.892	19.948	HH	318513	10275715	61.12%	1.046%
463	19.960	19.948	19.970	HH	320067	4226730	25.14%	0.430%
464	19.975	19.970	19.980	HH	317567	1956612	11.64%	0.199%
465	19.993	19.980	19.999	HH	324402	3569904	21.23%	0.363%
466	20.013	19.999	20.018	HH	324182	3761240	22.37%	0.383%
467	20.028	20.018	20.041	HH	323695	4488837	26.70%	0.457%
468	20.066	20.041	20.096	HH	338912	10838960	64.47%	1.103%
469	20.111	20.096	20.132	HH	328049	7059471	41.99%	0.719%
470	20.152	20.132	20.172	HH	332239	7728458	45.97%	0.787%
471	20.180	20.172	20.184	HH	326354	2463033	14.65%	0.251%
472	20.195	20.184	20.201	HH	331185	3203464	19.05%	0.326%
473	20.223	20.201	20.245	HH	346078	9061595	53.89%	0.922%
474	20.253	20.245	20.259	HH	336608	2688239	15.99%	0.274%
475	20.263	20.259	20.270	HH	336739	2288783	13.61%	0.233%
476	20.278	20.270	20.284	HH	336369	2781931	16.55%	0.283%
477	20.309	20.284	20.325	HH	346026	8341743	49.61%	0.849%
478	20.362	20.325	20.393	HH	353749	14252327	84.77%	1.451%
479	20.400	20.393	20.424	HH	348949	6391037	38.01%	0.650%
480	20.431	20.424	20.454	HH	348682	6286871	37.39%	0.640%
481	20.461	20.454	20.481	HH	347935	5620398	33.43%	0.572%
482	20.491	20.481	20.496	HH	345702	3001020	17.85%	0.305%
483	20.501	20.496	20.508	HH	346091	2605423	15.50%	0.265%
484	20.517	20.508	20.543	HH	344589	7003044	41.65%	0.713%
485	20.560	20.543	20.607	HH	341347	12973464	77.16%	1.320%
486	20.627	20.607	20.636	HH	341516	5848789	34.79%	0.595%
487	20.641	20.636	20.645	HH	340385	1835960	10.92%	0.187%
488	20.648	20.645	20.681	HH	340052	7272783	43.26%	0.740%
489	20.689	20.681	20.697	HH	334514	3125252	18.59%	0.318%
490	20.706	20.697	20.713	HH	334194	3122125	18.57%	0.318%
491	20.719	20.713	20.728	HH	335253	3083012	18.34%	0.314%
492	20.735	20.728	20.748	HH	334476	3886154	23.11%	0.396%
493	20.753	20.748	20.762	HH	333790	2894343	17.21%	0.295%
494	20.768	20.762	20.777	HH	334043	2891334	17.20%	0.294%
495	20.782	20.777	20.784	HH	329538	1500600	8.92%	0.153%
496	20.789	20.784	20.808	HH	330167	4614944	27.45%	0.470%
497	20.813	20.808	20.824	HH	327931	3240294	19.27%	0.330%
498	20.838	20.824	20.857	HH	325927	6352371	37.78%	0.647%
499	20.864	20.857	20.881	HH	325473	4600848	27.36%	0.468%
500	20.887	20.881	20.892	HH	323154	2183340	12.99%	0.222%
501	20.896	20.892	20.945	HH	322131	10130731	60.25%	1.031%
502	20.953	20.945	20.964	HH	314343	3563835	21.20%	0.363%
503	20.969	20.964	20.981	HH	313788	3147594	18.72%	0.320%
504	21.005	20.981	21.027	HH	313550	8508800	50.61%	0.866%
505	21.034	21.027	21.039	HH	311068	2305616	13.71%	0.235%
506	21.047	21.039	21.088	HH	313799	9220590	54.84%	0.938%
507	21.092	21.088	21.104	HH	310116	2893430	17.21%	0.294%
508	21.110	21.104	21.116	HH	310150	2277648	13.55%	0.232%
509	21.127	21.116	21.178	HH	310314	11323762	67.35%	1.153%

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					rt	Area	Area%	Response
510	21.191	21.178	21.202	HH	306820	4411186	26.24%	0.449%
511	21.209	21.202	21.233	HH	301963	5544404	32.98%	0.564%
512	21.238	21.233	21.268	HH	297181	6295025	37.44%	0.641%
513	21.291	21.268	21.302	HH	294974	5937585	35.31%	0.604%
514	21.314	21.302	21.318	HH	295146	2744128	16.32%	0.279%
515	21.342	21.318	21.359	HH	300160	7444290	44.28%	0.758%
516	21.365	21.359	21.379	HH	295604	3456046	20.55%	0.352%
517	21.389	21.379	21.395	HH	294750	2763972	16.44%	0.281%
518	21.411	21.395	21.426	HH	296817	5593468	33.27%	0.569%
519	21.437	21.426	21.449	HH	298425	3951672	23.50%	0.402%
520	21.453	21.449	21.462	HH	292011	2330410	13.86%	0.237%
521	21.470	21.462	21.508	HH	290505	7985172	47.49%	0.813%
522	21.521	21.508	21.533	HH	284944	4184267	24.89%	0.426%
523	21.538	21.533	21.547	HH	284678	2315003	13.77%	0.236%
524	21.556	21.547	21.564	HH	284560	2906509	17.29%	0.296%
525	21.570	21.564	21.588	HH	284322	4051174	24.09%	0.412%
526	21.594	21.588	21.605	HH	282283	2838383	16.88%	0.289%
527	21.611	21.605	21.623	HH	281211	3063256	18.22%	0.312%
528	21.627	21.623	21.663	HH	278628	6689874	39.79%	0.681%
529	21.669	21.663	21.691	HH	273148	4434385	26.37%	0.451%
530	21.705	21.691	21.734	HH	273102	7046139	41.91%	0.717%
531	21.745	21.734	21.752	HH	273286	2935772	17.46%	0.299%
532	21.763	21.752	21.775	HH	274459	3676481	21.87%	0.374%
533	21.780	21.775	21.787	HH	272456	1956838	11.64%	0.199%
534	21.802	21.787	21.813	HH	275915	4349651	25.87%	0.443%
535	21.823	21.813	21.836	HH	275946	3756033	22.34%	0.382%
536	21.845	21.836	21.876	HH	274398	6591525	39.20%	0.671%
537	21.881	21.876	21.900	HH	269091	3824379	22.75%	0.389%
538	21.908	21.900	21.917	HH	263865	2549611	15.16%	0.260%
539	21.931	21.917	21.955	HH	264705	6060990	36.05%	0.617%
540	21.961	21.955	21.975	HH	263204	3157193	18.78%	0.321%
541	21.981	21.975	21.991	HH	260130	2482798	14.77%	0.253%
Sum of corrected areas:						982491354		

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