

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
TP-1MSD

Manual Integrations
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mohammad
12/6/2018 11:58:01 AM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002910.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2018 18:52
Sample : J6208-01MSD
Misc :
ALS Vial : 66 Sample Multiplier: 1

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	2.270	2.252	2.311	PH	234297	1689171	17.98%	0.549%
2	2.325	2.311	2.331	PH	327	2022	0.02%	0.001%
3	2.335	2.331	2.350	HH	260	1322	0.01%	0.000%
4	2.354	2.350	2.371	PH	79	-147	-0.00%	-0.000%
5	2.376	2.371	2.379	PH	-57	-387	-0.00%	-0.000%
6	2.383	2.379	2.390	PH	32	-530	-0.01%	-0.000%
7	2.412	2.390	2.417	PH	117	-968	-0.01%	-0.000%
8	2.426	2.417	2.478	PH	4465	42994	0.46%	0.014%
9	2.493	2.478	2.524	PH	5575	43827	0.47%	0.014%
10	2.541	2.524	2.566	PH	627	6697	0.07%	0.002%
11	2.581	2.566	2.657	PH	1470	24834	0.26%	0.008%
12	2.662	2.657	2.682	PH	36	-506	-0.01%	-0.000%
13	2.688	2.682	2.713	PH	38	-846	-0.01%	-0.000%
14	2.724	2.713	2.759	PH	94	-1347	-0.01%	-0.000%
15	2.762	2.759	2.802	PH	-122	-4710	-0.05%	-0.002%
16	2.822	2.802	2.841	PH	370	1302	0.01%	0.000%
17	2.883	2.841	2.902	PH	121	-3193	-0.03%	-0.001%
18	2.940	2.902	2.963	PH	467	5710	0.06%	0.002%
19	2.981	2.963	2.989	HH	774	6803	0.07%	0.002%
20	2.996	2.989	3.032	HH	767	7888	0.08%	0.003%
21	3.044	3.032	3.050	HH	202	1363	0.01%	0.000%
22	3.064	3.050	3.097	HH	1523	12623	0.13%	0.004%
23	3.107	3.097	3.112	PH	-30	-984	-0.01%	-0.000%
24	3.140	3.112	3.157	PH	14	-2114	-0.02%	-0.001%
25	3.174	3.157	3.209	PH	1838	14948	0.16%	0.005%
26	3.217	3.209	3.230	PH	35	-557	-0.01%	-0.000%
27	3.244	3.230	3.261	PH	28	-1417	-0.02%	-0.000%
28	3.265	3.261	3.269	PH	-23	-530	-0.01%	-0.000%
29	3.273	3.269	3.280	PH	-97	-904	-0.01%	-0.000%
30	3.295	3.280	3.334	PH	170	-3618	-0.04%	-0.001%
31	3.343	3.334	3.376	PH	113	-571	-0.01%	-0.000%
32	3.381	3.376	3.384	PH	-101	-709	-0.01%	-0.000%
33	3.387	3.384	3.409	PH	-118	-2286	-0.02%	-0.001%
34	3.414	3.409	3.434	PH	-146	-3006	-0.03%	-0.001%
35	3.441	3.434	3.450	PH	-152	-1832	-0.02%	-0.001%
36	3.487	3.450	3.509	PH	-89	-6803	-0.07%	-0.002%

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37	3.513	3.509	3.520	PH	-196	-1595	-0.02%	-0.001%	
38	3.525	3.520	3.533	PH	-191	-1791	-0.02%	-0.001%	
39	3.585	3.533	3.612	PH	493	-314	-0.00%	-0.000%	
40	3.616	3.612	3.647	PH	-75	-3100	-0.03%	-0.001%	
41	3.667	3.647	3.699	PH	143	-3014	-0.03%	-0.001%	
42	3.702	3.699	3.725	PH	-121	-2744	-0.03%	-0.001%	
43	3.766	3.725	3.775	PH	-17	-3853	-0.04%	-0.001%	
44	3.790	3.775	3.825	PH	25	-2944	-0.03%	-0.001%	
45	3.835	3.825	3.854	PH	28	-2280	-0.02%	-0.001%	
46	3.888	3.854	3.905	PH	238	-885	-0.01%	-0.000%	
47	3.908	3.905	3.938	PH	-67	-3327	-0.04%	-0.001%	
48	3.958	3.938	3.990	PH	103938	870458	9.26%	0.283%	
49	4.002	3.990	4.095	HH	3710	65297	0.69%	0.021%	
50	4.106	4.095	4.119	HH	416	5079	0.05%	0.002%	
51	4.130	4.119	4.147	HH	556	7800	0.08%	0.003%	
52	4.160	4.147	4.187	HH	771	11915	0.13%	0.004%	
53	4.214	4.187	4.253	HH	535	13076	0.14%	0.004%	
54	4.266	4.253	4.273	HH	242	2362	0.03%	0.001%	
55	4.299	4.273	4.325	HH	936	13938	0.15%	0.005%	
56	4.369	4.325	4.397	HH	284437	2614829	27.83%	0.850%	
57	4.409	4.397	4.427	HH	1176	15270	0.16%	0.005%	
58	4.436	4.427	4.450	HH	658	7989	0.09%	0.003%	
59	4.462	4.450	4.483	HH	967	12790	0.14%	0.004%	
60	4.516	4.483	4.537	HH	3828	42778	0.46%	0.014%	
61	4.540	4.537	4.557	HH	494	5632	0.06%	0.002%	
62	4.581	4.557	4.639	HH	1371	36557	0.39%	0.012%	
63	4.649	4.639	4.669	HH	545	7469	0.08%	0.002%	
64	4.705	4.669	4.734	HH	1164	23398	0.25%	0.008%	
65	4.742	4.734	4.767	HH	446	6759	0.07%	0.002%	
66	4.776	4.767	4.785	HH	332	3023	0.03%	0.001%	
67	4.788	4.785	4.792	HH	344	1096	0.01%	0.000%	
68	4.797	4.792	4.811	HH	261	2168	0.02%	0.001%	
69	4.821	4.811	4.832	HH	261	2563	0.03%	0.001%	
70	4.840	4.832	4.864	HH	258	3412	0.04%	0.001%	
71	4.869	4.864	4.877	HH	224	1017	0.01%	0.000%	
72	4.902	4.877	4.906	HH	170	1759	0.02%	0.001%	
73	4.939	4.906	4.954	HH	681	12255	0.13%	0.004%	
74	4.962	4.954	4.977	HH	658	6188	0.07%	0.002%	
75	4.993	4.977	5.035	HH	648	11231	0.12%	0.004%	
76	5.064	5.035	5.078	HH	284	4349	0.05%	0.001%	
77	5.111	5.078	5.131	HH	302	5694	0.06%	0.002%	
78	5.140	5.131	5.169	HH	182	1458	0.02%	0.000%	
79	5.174	5.169	5.195	PH	139	456	0.00%	0.000%	
80	5.200	5.195	5.207	PH	20	-41	-0.00%	-0.000%	
81	5.226	5.207	5.263	PH	985	9100	0.10%	0.003%	
82	5.269	5.263	5.273	PH	12	-160	-0.00%	-0.000%	
83	5.290	5.273	5.316	PH	107	112	0.00%	0.000%	
84	5.324	5.316	5.337	PH	-59	-1174	-0.01%	-0.000%	
85	5.354	5.337	5.394	PH	373	1546	0.02%	0.001%	
86	5.409	5.394	5.427	PH	1857	17341	0.18%	0.006%	
87	5.442	5.427	5.447	HH	257	2350	0.03%	0.001%	
88	5.463	5.447	5.496	HH	1977	19201	0.20%	0.006%	
89	5.515	5.496	5.546	PH	582	7697	0.08%	0.003%	

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90	5.551	5.546	5.560	HH	209	1238	0.01%	0.000%	
91	5.591	5.560	5.625	HH	346	6882	0.07%	0.002%	
92	5.641	5.625	5.654	HH	468	5278	0.06%	0.002%	
93	5.663	5.654	5.684	HH	326	5207	0.06%	0.002%	
94	5.694	5.684	5.732	HH	300	5614	0.06%	0.002%	
95	5.749	5.732	5.765	HH	304	3778	0.04%	0.001%	
96	5.778	5.765	5.835	HH	380	8324	0.09%	0.003%	
97	5.854	5.835	5.880	HH	306	4885	0.05%	0.002%	
98	5.916	5.880	5.934	PH	368	4357	0.05%	0.001%	
99	5.956	5.934	5.990	HH	22603	228507	2.43%	0.074%	
100	6.020	5.990	6.050	HH	877	19328	0.21%	0.006%	
101	6.057	6.050	6.072	HH	261	2697	0.03%	0.001%	
102	6.112	6.072	6.159	HH	1930	32618	0.35%	0.011%	
103	6.168	6.159	6.181	HH	212	2183	0.02%	0.001%	
104	6.189	6.181	6.217	HH	176	2216	0.02%	0.001%	
105	6.244	6.217	6.297	PH	1058	26187	0.28%	0.009%	
106	6.305	6.297	6.332	HH	288	3513	0.04%	0.001%	
107	6.346	6.332	6.360	HH	158	1763	0.02%	0.001%	
108	6.392	6.360	6.458	HH	294080	2850467	30.33%	0.926%	
109	6.475	6.458	6.492	HH	253	2936	0.03%	0.001%	
110	6.512	6.492	6.532	HH	2444	26625	0.28%	0.009%	
111	6.543	6.532	6.570	HH	516	7465	0.08%	0.002%	
112	6.591	6.570	6.604	HH	309	4067	0.04%	0.001%	
113	6.612	6.604	6.624	HH	237	2336	0.02%	0.001%	
114	6.662	6.624	6.688	HH	315	6583	0.07%	0.002%	
115	6.708	6.688	6.745	PH	340	3905	0.04%	0.001%	
116	6.786	6.745	6.825	PH	148	1135	0.01%	0.000%	
117	6.858	6.825	6.878	PH	906	11011	0.12%	0.004%	
118	6.911	6.878	6.935	HH	789	19379	0.21%	0.006%	
119	6.946	6.935	6.972	HH	472	6770	0.07%	0.002%	
120	7.012	6.972	7.032	HH	10378	112025	1.19%	0.036%	
121	7.042	7.032	7.080	HH	1244	23276	0.25%	0.008%	
122	7.096	7.080	7.125	HH	686	8346	0.09%	0.003%	
123	7.147	7.125	7.173	PH	6887	68856	0.73%	0.022%	
124	7.185	7.173	7.248	HH	310	4704	0.05%	0.002%	
125	7.268	7.248	7.292	PH	213	2009	0.02%	0.001%	
126	7.315	7.292	7.355	PH	1468	16203	0.17%	0.005%	
127	7.393	7.355	7.420	PH	108	139	0.00%	0.000%	
128	7.447	7.420	7.477	PH	255	1045	0.01%	0.000%	
129	7.490	7.477	7.521	PH	103	-304	-0.00%	-0.000%	
130	7.541	7.521	7.557	PH	37	-1648	-0.02%	-0.001%	
131	7.565	7.557	7.577	PH	-7	-411	-0.00%	-0.000%	
132	7.600	7.577	7.629	PH	474	4749	0.05%	0.002%	
133	7.654	7.629	7.667	PH	142	934	0.01%	0.000%	
134	7.683	7.667	7.697	HH	254	3381	0.04%	0.001%	
135	7.736	7.697	7.759	HH	2964	41416	0.44%	0.013%	
136	7.765	7.759	7.780	HH	679	6919	0.07%	0.002%	
137	7.793	7.780	7.822	HH	478	6727	0.07%	0.002%	
138	7.835	7.822	7.859	HH	164	1928	0.02%	0.001%	
139	7.892	7.859	7.929	PH	1172	24791	0.26%	0.008%	
140	7.938	7.929	7.953	HH	288	3850	0.04%	0.001%	
141	7.963	7.953	7.972	HH	299	2888	0.03%	0.001%	

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142	8.005	7.972	8.038	HH	2413	48030	0.51%	0.016%
143	8.077	8.038	8.090	HH	885	19934	0.21%	0.006%
144	8.109	8.090	8.124	HH	4587	54065	0.58%	0.018%
145	8.136	8.124	8.155	HH	3026	35771	0.38%	0.012%
146	8.187	8.155	8.217	HH	294282	3022174	32.16%	0.982%
147	8.244	8.217	8.275	HH	109265	1123090	11.95%	0.365%
148	8.292	8.275	8.369	HH	9112	166046	1.77%	0.054%
149	8.382	8.369	8.400	HH	1441	19035	0.20%	0.006%
150	8.424	8.400	8.444	HH	726	14927	0.16%	0.005%
151	8.457	8.444	8.499	HH	552	14663	0.16%	0.005%
152	8.542	8.499	8.563	HH	1817	34323	0.37%	0.011%
153	8.587	8.563	8.611	HH	16700	182342	1.94%	0.059%
154	8.653	8.611	8.685	HH	4170	101710	1.08%	0.033%
155	8.703	8.685	8.714	HH	1357	19840	0.21%	0.006%
156	8.724	8.714	8.765	HH	1432	30503	0.32%	0.010%
157	8.785	8.765	8.807	HH	1219	26997	0.29%	0.009%
158	8.829	8.807	8.841	HH	2316	33476	0.36%	0.011%
159	8.860	8.841	8.885	HH	10616	123629	1.32%	0.040%
160	8.907	8.885	8.939	HH	1599	42012	0.45%	0.014%
161	8.949	8.939	8.967	HH	1125	15794	0.17%	0.005%
162	9.006	8.967	9.025	HH	3666	63477	0.68%	0.021%
163	9.039	9.025	9.080	HH	2290	46228	0.49%	0.015%
164	9.098	9.080	9.120	HH	845	15638	0.17%	0.005%
165	9.154	9.120	9.171	HH	1973	32595	0.35%	0.011%
166	9.186	9.171	9.215	HH	1754	30003	0.32%	0.010%
167	9.236	9.215	9.249	HH	1244	19171	0.20%	0.006%
168	9.285	9.249	9.312	HH	2479	61575	0.66%	0.020%
169	9.333	9.312	9.352	HH	9196	113781	1.21%	0.037%
170	9.372	9.352	9.410	HH	18339	242345	2.58%	0.079%
171	9.421	9.410	9.435	HH	1686	24748	0.26%	0.008%
172	9.451	9.435	9.479	HH	2645	51611	0.55%	0.017%
173	9.494	9.479	9.503	HH	2692	32436	0.35%	0.011%
174	9.522	9.503	9.544	HH	4583	73631	0.78%	0.024%
175	9.583	9.544	9.604	HH	2772	68942	0.73%	0.022%
176	9.626	9.604	9.647	HH	1824	41254	0.44%	0.013%
177	9.654	9.647	9.672	HH	1572	20102	0.21%	0.007%
178	9.695	9.672	9.757	HH	5103	127183	1.35%	0.041%
179	9.789	9.757	9.839	HH	280050	3242753	34.51%	1.054%
180	9.857	9.839	9.880	HH	2427	48568	0.52%	0.016%
181	9.886	9.880	9.914	HH	1844	29537	0.31%	0.010%
182	9.934	9.914	9.950	HH	2183	37504	0.40%	0.012%
183	9.957	9.950	9.979	HH	1695	25002	0.27%	0.008%
184	10.002	9.979	10.040	HH	3008	71134	0.76%	0.023%
185	10.058	10.040	10.075	HH	1342	24337	0.26%	0.008%
186	10.089	10.075	10.099	HH	1180	15586	0.17%	0.005%
187	10.121	10.099	10.134	HH	1782	31724	0.34%	0.010%
188	10.143	10.134	10.153	HH	1802	20531	0.22%	0.007%
189	10.174	10.153	10.199	HH	2376	52765	0.56%	0.017%
190	10.229	10.199	10.239	HH	3990	66257	0.71%	0.022%
191	10.256	10.239	10.282	HH	5547	99243	1.06%	0.032%
192	10.296	10.282	10.319	HH	3265	56981	0.61%	0.019%
193	10.342	10.319	10.355	HH	2609	50668	0.54%	0.016%
194	10.373	10.355	10.394	HH	3964	70121	0.75%	0.023%

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195	10.424	10.394	10.465	HH	9818	188459	2.01%	0.061%
196	10.484	10.465	10.502	HH	3276	61049	0.65%	0.020%
197	10.542	10.502	10.557	HH	4801	123632	1.32%	0.040%
198	10.578	10.557	10.637	HH	8093	204439	2.18%	0.066%
199	10.674	10.637	10.692	HH	3750	95733	1.02%	0.031%
200	10.702	10.692	10.726	HH	2590	47199	0.50%	0.015%
201	10.775	10.726	10.824	HH	131041	1564623	16.65%	0.508%
202	10.849	10.824	10.939	HH	34266	585725	6.23%	0.190%
203	10.950	10.939	10.970	HH	2927	50177	0.53%	0.016%
204	10.985	10.970	11.004	HH	2600	48107	0.51%	0.016%
205	11.022	11.004	11.045	HH	4463	82664	0.88%	0.027%
206	11.066	11.045	11.112	HH	14270	246198	2.62%	0.080%
207	11.136	11.112	11.147	HH	2642	51856	0.55%	0.017%
208	11.172	11.147	11.188	HH	3559	78112	0.83%	0.025%
209	11.233	11.188	11.276	HH	271747	3274190	34.84%	1.064%
210	11.302	11.276	11.355	HH	7599	236035	2.51%	0.077%
211	11.380	11.355	11.402	HH	4405	96864	1.03%	0.031%
212	11.427	11.402	11.449	HH	5352	106560	1.13%	0.035%
213	11.490	11.449	11.513	HH	4727	149099	1.59%	0.048%
214	11.531	11.513	11.549	HH	3917	76004	0.81%	0.025%
215	11.580	11.549	11.594	HH	16962	236492	2.52%	0.077%
216	11.610	11.594	11.635	HH	21470	285405	3.04%	0.093%
217	11.648	11.635	11.657	HH	4512	55410	0.59%	0.018%
218	11.694	11.657	11.712	HH	21236	382261	4.07%	0.124%
219	11.727	11.712	11.742	HH	12747	172547	1.84%	0.056%
220	11.758	11.742	11.790	HH	15347	244578	2.60%	0.079%
221	11.806	11.790	11.817	HH	4064	59964	0.64%	0.019%
222	11.841	11.817	11.867	HH	5244	125532	1.34%	0.041%
223	11.904	11.867	11.917	HH	6023	139915	1.49%	0.045%
224	11.938	11.917	11.975	HH	12070	242214	2.58%	0.079%
225	11.997	11.975	12.027	HH	7797	182294	1.94%	0.059%
226	12.055	12.027	12.100	HH	18883	415293	4.42%	0.135%
227	12.107	12.100	12.125	HH	5651	76999	0.82%	0.025%
228	12.163	12.125	12.272	HH	136201	2231837	23.75%	0.725%
229	12.304	12.272	12.315	HH	6340	142701	1.52%	0.046%
230	12.325	12.315	12.352	HH	6329	125165	1.33%	0.041%
231	12.372	12.352	12.412	HH	8252	229541	2.44%	0.075%
232	12.431	12.412	12.462	HH	11332	237673	2.53%	0.077%
233	12.482	12.462	12.502	HH	12900	220687	2.35%	0.072%
234	12.546	12.502	12.573	HH	253082	3267659	34.77%	1.062%
235	12.598	12.573	12.642	HH	196002	2309918	24.58%	0.751%
236	12.659	12.642	12.680	HH	6927	130816	1.39%	0.043%
237	12.734	12.680	12.749	HH	7791	250288	2.66%	0.081%
238	12.784	12.749	12.869	HH	11476	562752	5.99%	0.183%
239	12.897	12.869	12.927	HH	153926	1876169	19.97%	0.610%
240	12.953	12.927	12.969	HH	22258	344417	3.67%	0.112%
241	12.986	12.969	13.020	HH	22502	372047	3.96%	0.121%
242	13.041	13.020	13.052	HH	6676	116091	1.24%	0.038%
243	13.071	13.052	13.083	HH	10942	163722	1.74%	0.053%
244	13.100	13.083	13.127	HH	12953	242864	2.58%	0.079%
245	13.167	13.127	13.204	HH	19067	456091	4.85%	0.148%
246	13.246	13.204	13.270	HH	12903	406400	4.32%	0.132%

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247	13.293	13.270	13.331	HH	12289	322849	3.44%	0.105%
248	13.357	13.331	13.372	HH	16122	295252	3.14%	0.096%
249	13.392	13.372	13.439	HH	59431	894431	9.52%	0.291%
250	13.488	13.439	13.525	HH	32814	753392	8.02%	0.245%
251	13.555	13.525	13.572	HH	9302	226933	2.42%	0.074%
252	13.596	13.572	13.617	HH	22579	389736	4.15%	0.127%
253	13.634	13.617	13.657	HH	18691	311554	3.32%	0.101%
254	13.677	13.657	13.712	HH	11366	324069	3.45%	0.105%
255	13.748	13.712	13.786	HH	239973	3379451	35.96%	1.098%
256	13.806	13.786	13.846	HH	15931	386424	4.11%	0.126%
257	13.878	13.846	13.902	HH	11376	311831	3.32%	0.101%
258	13.920	13.902	13.939	HH	9053	191504	2.04%	0.062%
259	13.955	13.939	13.962	HH	8933	119315	1.27%	0.039%
260	13.994	13.962	14.011	HH	9473	269944	2.87%	0.088%
261	14.032	14.011	14.060	HH	10228	264404	2.81%	0.086%
262	14.075	14.060	14.091	HH	8160	151531	1.61%	0.049%
263	14.135	14.091	14.152	HH	10288	327327	3.48%	0.106%
264	14.189	14.152	14.203	HH	12369	337821	3.60%	0.110%
265	14.225	14.203	14.264	HH	21413	487003	5.18%	0.158%
266	14.314	14.264	14.347	HH	14133	561989	5.98%	0.183%
267	14.366	14.347	14.375	HH	12424	191540	2.04%	0.062%
268	14.402	14.375	14.442	HH	21301	609622	6.49%	0.198%
269	14.467	14.442	14.490	HH	32460	584468	6.22%	0.190%
270	14.528	14.490	14.569	HH	27531	779786	8.30%	0.253%
271	14.591	14.569	14.607	HH	12453	262257	2.79%	0.085%
272	14.650	14.607	14.708	HH	192576	3155148	33.58%	1.025%
273	14.732	14.708	14.751	HH	17812	358831	3.82%	0.117%
274	14.780	14.751	14.801	HH	106120	1483799	15.79%	0.482%
275	14.822	14.801	14.834	HH	102509	1323280	14.08%	0.430%
276	14.854	14.834	14.901	HH	230035	3289213	35.00%	1.069%
277	14.942	14.901	14.993	HH	30730	950622	10.12%	0.309%
278	15.022	14.993	15.055	HH	20427	574784	6.12%	0.187%
279	15.085	15.055	15.105	HH	22501	505673	5.38%	0.164%
280	15.134	15.105	15.180	HH	20541	761258	8.10%	0.247%
281	15.232	15.180	15.304	HH	48807	1561368	16.62%	0.507%
282	15.331	15.304	15.338	HH	14828	295703	3.15%	0.096%
283	15.391	15.338	15.408	HH	21201	745322	7.93%	0.242%
284	15.453	15.408	15.476	HH	35022	970986	10.33%	0.316%
285	15.493	15.476	15.518	HH	23262	485752	5.17%	0.158%
286	15.538	15.518	15.559	HH	19810	439698	4.68%	0.143%
287	15.616	15.559	15.654	HH	26473	1175277	12.51%	0.382%
288	15.693	15.654	15.725	HH	20625	772955	8.23%	0.251%
289	15.751	15.725	15.764	HH	18111	398515	4.24%	0.129%
290	15.779	15.764	15.795	HH	20004	358478	3.81%	0.116%
291	15.814	15.795	15.838	HH	22190	500565	5.33%	0.163%
292	15.879	15.838	15.917	HH	213500	3499549	37.24%	1.137%
293	15.944	15.917	15.972	HH	18222	576309	6.13%	0.187%
294	15.987	15.972	16.000	HH	17814	303994	3.24%	0.099%
295	16.014	16.000	16.032	HH	17913	335404	3.57%	0.109%
296	16.069	16.032	16.109	HH	22007	908761	9.67%	0.295%
297	16.128	16.109	16.145	HH	22919	457973	4.87%	0.149%
298	16.174	16.145	16.210	HH	27510	891163	9.48%	0.290%
299	16.249	16.210	16.300	HH	30957	1311110	13.95%	0.426%

Instrument :
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300	16.345	16.300	16.362	HH	116675	2132734	22.70%	0.693%
301	16.370	16.362	16.409	HH	65153	1084477	11.54%	0.352%
302	16.432	16.409	16.452	HH	23087	574979	6.12%	0.187%
303	16.474	16.452	16.499	HH	40967	855258	9.10%	0.278%
304	16.512	16.499	16.550	HH	25658	747403	7.95%	0.243%
305	16.565	16.550	16.575	HH	23301	337729	3.59%	0.110%
306	16.595	16.575	16.610	HH	26049	513545	5.47%	0.167%
307	16.665	16.610	16.692	HH	81897	2062643	21.95%	0.670%
308	16.723	16.692	16.774	HH	102356	2216582	23.59%	0.720%
309	16.829	16.774	16.860	HH	228921	4157371	44.24%	1.351%
310	16.877	16.860	16.894	HH	32924	613650	6.53%	0.199%
311	16.906	16.894	16.924	HH	29056	507570	5.40%	0.165%
312	16.965	16.924	17.009	HH	31760	1476073	15.71%	0.480%
313	17.027	17.009	17.049	HH	28522	662196	7.05%	0.215%
314	17.092	17.049	17.162	HH	38125	2154215	22.93%	0.700%
315	17.194	17.162	17.211	HH	35355	919705	9.79%	0.299%
316	17.227	17.211	17.237	HH	33938	522439	5.56%	0.170%
317	17.250	17.237	17.262	HH	35062	503043	5.35%	0.163%
318	17.281	17.262	17.327	HH	41115	1366414	14.54%	0.444%
319	17.337	17.327	17.357	HH	31615	561435	5.97%	0.182%
320	17.383	17.357	17.412	HH	37335	1110525	11.82%	0.361%
321	17.424	17.412	17.465	HH	31837	994781	10.59%	0.323%
322	17.498	17.465	17.525	HH	33053	1146934	12.21%	0.373%
323	17.541	17.525	17.549	HH	31233	438827	4.67%	0.143%
324	17.567	17.549	17.589	HH	32156	757933	8.07%	0.246%
325	17.648	17.589	17.664	HH	34875	1480953	15.76%	0.481%
326	17.720	17.664	17.759	HH	220006	4573144	48.67%	1.486%
327	17.811	17.759	17.842	HH	42034	1909688	20.32%	0.621%
328	17.866	17.842	17.885	HH	44641	1065541	11.34%	0.346%
329	17.891	17.885	17.922	HH	42337	912873	9.71%	0.297%
330	17.946	17.922	17.971	HH	41901	1168887	12.44%	0.380%
331	18.005	17.971	18.025	HH	54878	1498286	15.94%	0.487%
332	18.033	18.025	18.054	HH	45908	772126	8.22%	0.251%
333	18.096	18.054	18.121	HH	98595	2696775	28.70%	0.876%
334	18.142	18.121	18.169	HH	66485	1647116	17.53%	0.535%
335	18.180	18.169	18.201	HH	50725	947384	10.08%	0.308%
336	18.231	18.201	18.247	HH	63616	1500182	15.96%	0.487%
337	18.264	18.247	18.324	HH	60365	2402690	25.57%	0.781%
338	18.352	18.324	18.399	HH	99623	2861786	30.46%	0.930%
339	18.436	18.399	18.457	HH	55161	1850237	19.69%	0.601%
340	18.483	18.457	18.514	HH	65359	1916758	20.40%	0.623%
341	18.556	18.514	18.604	HH	227975	5446166	57.96%	1.770%
342	18.615	18.604	18.626	HH	52638	706356	7.52%	0.230%
343	18.658	18.626	18.685	HH	61289	1990553	21.18%	0.647%
344	18.702	18.685	18.724	HH	54613	1236010	13.15%	0.402%
345	18.787	18.724	18.804	HH	57128	2619307	27.87%	0.851%
346	18.812	18.804	18.820	HH	55235	547601	5.83%	0.178%
347	18.829	18.820	18.845	HH	55425	822024	8.75%	0.267%
348	18.867	18.845	18.880	HH	57364	1145668	12.19%	0.372%
349	18.906	18.880	18.932	HH	77023	2078129	22.12%	0.675%
350	18.955	18.932	19.004	HH	67542	2582045	27.48%	0.839%
351	19.034	19.004	19.089	HH	61272	2977981	31.69%	0.968%

Instrument :
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352	19.115	19.089	19.129	HH	58530	1406373	14.97%	0.457%
353	19.150	19.129	19.175	HH	61166	1645148	17.51%	0.535%
354	19.198	19.175	19.219	HH	59581	1526763	16.25%	0.496%
355	19.239	19.219	19.269	HH	58977	1750164	18.63%	0.569%
356	19.342	19.269	19.384	HH	230225	6723785	71.55%	2.185%
357	19.399	19.384	19.420	HH	67014	1429651	15.21%	0.465%
358	19.448	19.420	19.484	HH	71588	2527401	26.90%	0.821%
359	19.514	19.484	19.540	HH	87545	2530133	26.93%	0.822%
360	19.580	19.540	19.609	HH	87325	3096174	32.95%	1.006%
361	19.635	19.609	19.659	HH	78796	2257634	24.03%	0.734%
362	19.680	19.659	19.705	HH	75114	2090220	22.24%	0.679%
363	19.715	19.705	19.739	HH	75914	1469264	15.64%	0.477%
364	19.766	19.739	19.773	HH	70753	1448260	15.41%	0.471%
365	19.797	19.773	19.819	HH	74273	2000157	21.29%	0.650%
366	19.892	19.819	19.920	HH	96931	4925683	52.42%	1.601%
367	19.960	19.920	20.002	HH	87786	3952197	42.06%	1.284%
368	20.035	20.002	20.048	HH	82837	2217893	23.60%	0.721%
369	20.084	20.048	20.116	HH	248681	5800946	61.73%	1.885%
370	20.125	20.116	20.157	HH	88434	2079451	22.13%	0.676%
371	20.168	20.157	20.178	HH	84279	1046199	11.13%	0.340%
372	20.242	20.178	20.287	HH	94923	5815361	61.89%	1.890%
373	20.299	20.287	20.342	HH	91116	2947485	31.37%	0.958%
374	20.438	20.342	20.514	HH	95805	9396721	100.00%	3.053%
375	20.536	20.514	20.549	HH	89340	1865192	19.85%	0.606%
376	20.556	20.549	20.564	HH	89160	830892	8.84%	0.270%
377	20.601	20.564	20.673	HH	99012	6013111	63.99%	1.954%
378	20.684	20.673	20.725	HH	90073	2825442	30.07%	0.918%
379	20.736	20.725	20.754	HH	89234	1507735	16.05%	0.490%
380	20.766	20.754	20.783	HH	89167	1564813	16.65%	0.508%
381	20.823	20.783	20.867	HH	217219	6741007	71.74%	2.190%
382	20.892	20.867	20.904	HH	88467	1947526	20.73%	0.633%
383	20.914	20.904	20.925	HH	88649	1120539	11.92%	0.364%
384	20.934	20.925	20.945	HH	88032	1050119	11.18%	0.341%
385	20.956	20.945	20.967	HH	87062	1099356	11.70%	0.357%
386	21.002	20.967	21.029	HH	88877	3271642	34.82%	1.063%
387	21.052	21.029	21.072	HH	87791	2244287	23.88%	0.729%
388	21.138	21.072	21.185	HH	99738	6342539	67.50%	2.061%
389	21.190	21.185	21.217	HH	89790	1683323	17.91%	0.547%
390	21.275	21.217	21.350	HH	96059	7346838	78.19%	2.387%
391	21.439	21.350	21.470	HH	95826	6787488	72.23%	2.206%
392	21.481	21.470	21.544	HH	94239	4048975	43.09%	1.316%
393	21.571	21.544	21.622	HH	92784	4169058	44.37%	1.355%
394	21.652	21.622	21.676	HH	91608	2906136	30.93%	0.944%
395	21.727	21.676	21.780	HHA	194286	8276679	88.08%	2.689%

Sum of corrected areas: 307747475

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