

Instrument :
FID_F
ClientSampleId :
25NMS

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/17/2021 11:47:27 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
Data File : FF008896.D
Signal(s) : FID2B.ch
Acq On : 13 Aug 2021 16:17
Sample : M3407-02MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.034	2.000	2.082	BH	2797	43164	1.08%	0.031%
2	2.089	2.082	2.116	HH	700	11934	0.30%	0.008%
3	2.130	2.116	2.145	HH	942	12724	0.32%	0.009%
4	2.155	2.145	2.183	HH	841	14225	0.36%	0.010%
5	2.199	2.183	2.248	HH	6779	98290	2.47%	0.070%
6	2.257	2.248	2.327	HH	1653	54310	1.36%	0.039%
7	2.344	2.327	2.374	HH	1086	25543	0.64%	0.018%
8	2.398	2.374	2.463	HH	243849	1792513	45.01%	1.272%
9	2.467	2.463	2.497	HH	898	16319	0.41%	0.012%
10	2.502	2.497	2.517	HH	825	8717	0.22%	0.006%
11	2.521	2.517	2.545	HH	724	11740	0.29%	0.008%
12	2.552	2.545	2.557	HH	713	5127	0.13%	0.004%
13	2.578	2.557	2.604	HH	1198	25283	0.63%	0.018%
14	2.609	2.604	2.616	HH	810	5308	0.13%	0.004%
15	2.632	2.616	2.653	HH	1530	21807	0.55%	0.015%
16	2.684	2.653	2.710	HH	1250	29648	0.74%	0.021%
17	2.742	2.710	2.750	HH	745	16074	0.40%	0.011%
18	2.761	2.750	2.781	HH	764	13128	0.33%	0.009%
19	2.791	2.781	2.812	HH	750	12686	0.32%	0.009%
20	2.829	2.812	2.837	HH	667	9427	0.24%	0.007%
21	2.844	2.837	2.849	HH	639	4159	0.10%	0.003%
22	2.861	2.849	2.875	HH	668	9828	0.25%	0.007%
23	2.882	2.875	2.887	HH	548	3668	0.09%	0.003%
24	2.891	2.887	2.911	HH	529	6989	0.18%	0.005%
25	2.919	2.911	2.930	HH	511	5611	0.14%	0.004%
26	2.966	2.930	2.992	HH	1355	27693	0.70%	0.020%
27	3.024	2.992	3.053	HH	641	19977	0.50%	0.014%
28	3.062	3.053	3.075	HH	594	6703	0.17%	0.005%
29	3.094	3.075	3.105	HH	806	11967	0.30%	0.008%
30	3.117	3.105	3.160	HH	939	23268	0.58%	0.017%
31	3.169	3.160	3.173	HH	582	4292	0.11%	0.003%
32	3.179	3.173	3.199	HH	569	8126	0.20%	0.006%
33	3.217	3.199	3.256	HH	973	23784	0.60%	0.017%
34	3.268	3.256	3.300	HH	631	13853	0.35%	0.010%
35	3.314	3.300	3.335	HH	909	14300	0.36%	0.010%
36	3.339	3.335	3.359	HH	552	7244	0.18%	0.005%

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37	3.360	3.359	3.364	HH	488	1583	0.04%	0.001%	
38	3.380	3.364	3.392	HH	623	7986	0.20%	0.006%	
39	3.397	3.392	3.409	HH	469	4232	0.11%	0.003%	
40	3.431	3.409	3.449	HH	887	13308	0.33%	0.009%	
41	3.454	3.449	3.469	HH	419	4760	0.12%	0.003%	
42	3.478	3.469	3.508	HH	594	10859	0.27%	0.008%	
43	3.519	3.508	3.537	HH	636	8779	0.22%	0.006%	
44	3.551	3.537	3.587	HH	850	16392	0.41%	0.012%	
45	3.600	3.587	3.615	HH	583	7722	0.19%	0.005%	
46	3.620	3.615	3.629	HH	425	3214	0.08%	0.002%	
47	3.638	3.629	3.653	HH	401	5459	0.14%	0.004%	
48	3.667	3.653	3.694	HH	415	8024	0.20%	0.006%	
49	3.711	3.694	3.722	HH	703	8259	0.21%	0.006%	
50	3.737	3.722	3.750	HH	872	10409	0.26%	0.007%	
51	3.769	3.750	3.784	HH	604	10237	0.26%	0.007%	
52	3.799	3.784	3.833	HH	523	12890	0.32%	0.009%	
53	3.839	3.833	3.844	HH	422	2395	0.06%	0.002%	
54	3.851	3.844	3.858	HH	460	3277	0.08%	0.002%	
55	3.895	3.858	3.911	HH	729	15358	0.39%	0.011%	
56	3.915	3.911	3.919	HH	480	2152	0.05%	0.002%	
57	3.931	3.919	3.962	HH	501	11080	0.28%	0.008%	
58	3.967	3.962	3.971	HH	391	1937	0.05%	0.001%	
59	3.982	3.971	3.994	HH	501	5951	0.15%	0.004%	
60	4.016	3.994	4.045	HH	528	12622	0.32%	0.009%	
61	4.051	4.045	4.073	HH	382	5435	0.14%	0.004%	
62	4.121	4.073	4.163	HH	4785	90998	2.29%	0.065%	
63	4.171	4.163	4.175	HH	856	6082	0.15%	0.004%	
64	4.183	4.175	4.244	HH	930	27226	0.68%	0.019%	
65	4.258	4.244	4.270	HH	1821	21588	0.54%	0.015%	
66	4.275	4.270	4.287	HH	1537	14138	0.36%	0.010%	
67	4.299	4.287	4.349	HH	1793	38630	0.97%	0.027%	
68	4.351	4.349	4.396	HH	753	15392	0.39%	0.011%	
69	4.401	4.396	4.416	HH	470	5570	0.14%	0.004%	
70	4.440	4.416	4.447	HH	610	9054	0.23%	0.006%	
71	4.454	4.447	4.459	HH	502	3481	0.09%	0.002%	
72	4.468	4.459	4.477	HH	557	5213	0.13%	0.004%	
73	4.502	4.477	4.538	HH	233452	2058270	51.69%	1.460%	
74	4.549	4.538	4.566	HH	905	12890	0.32%	0.009%	
75	4.579	4.566	4.604	HH	1051	19715	0.50%	0.014%	
76	4.649	4.604	4.669	HH	1718	46187	1.16%	0.033%	
77	4.683	4.669	4.713	HH	1281	27350	0.69%	0.019%	
78	4.734	4.713	4.771	HH	1249	31336	0.79%	0.022%	
79	4.774	4.771	4.780	HH	647	3452	0.09%	0.002%	
80	4.786	4.780	4.802	HH	678	7938	0.20%	0.006%	
81	4.817	4.802	4.829	HH	880	11877	0.30%	0.008%	
82	4.845	4.829	4.875	HH	1099	23836	0.60%	0.017%	
83	4.879	4.875	4.932	HH	765	19583	0.49%	0.014%	
84	4.953	4.932	4.958	HH	592	7396	0.19%	0.005%	
85	4.975	4.958	4.994	HH	610	10646	0.27%	0.008%	
86	5.005	4.994	5.024	HH	517	7426	0.19%	0.005%	
87	5.043	5.024	5.058	HH	469	8799	0.22%	0.006%	
88	5.073	5.058	5.085	HH	588	8090	0.20%	0.006%	
89	5.108	5.085	5.137	HH	997	19335	0.49%	0.014%	

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90	5.145	5.137	5.164	HH	500	6521	0.16%	0.005%	
91	5.168	5.164	5.172	HH	396	1754	0.04%	0.001%	
92	5.180	5.172	5.207	HH	454	7763	0.19%	0.006%	
93	5.222	5.207	5.233	HH	580	7625	0.19%	0.005%	
94	5.249	5.233	5.264	HH	897	13272	0.33%	0.009%	
95	5.279	5.264	5.314	HH	1165	26490	0.67%	0.019%	
96	5.319	5.314	5.323	HH	654	3162	0.08%	0.002%	
97	5.325	5.323	5.338	HH	664	4981	0.13%	0.004%	
98	5.360	5.338	5.384	HH	1297	22604	0.57%	0.016%	
99	5.390	5.384	5.407	HH	680	8736	0.22%	0.006%	
100	5.417	5.407	5.444	HH	766	13505	0.34%	0.010%	
101	5.455	5.444	5.469	HH	611	7643	0.19%	0.005%	
102	5.473	5.469	5.476	HH	525	2064	0.05%	0.001%	
103	5.479	5.476	5.512	HH	520	8567	0.22%	0.006%	
104	5.537	5.512	5.557	HH	1902	22772	0.57%	0.016%	
105	5.576	5.557	5.622	HH	1473	23241	0.58%	0.016%	
106	5.652	5.622	5.676	HH	1149	17485	0.44%	0.012%	
107	5.687	5.676	5.704	HH	423	5370	0.13%	0.004%	
108	5.709	5.704	5.718	HH	340	2429	0.06%	0.002%	
109	5.759	5.718	5.807	HH	1370	35672	0.90%	0.025%	
110	5.830	5.807	5.858	HH	408	9617	0.24%	0.007%	
111	5.901	5.858	5.905	HH	422	8211	0.21%	0.006%	
112	5.921	5.905	5.939	HH	489	7428	0.19%	0.005%	
113	5.969	5.939	5.980	HH	514	10159	0.26%	0.007%	
114	5.995	5.980	6.027	HH	592	11591	0.29%	0.008%	
115	6.064	6.027	6.082	HH	1872	32623	0.82%	0.023%	
116	6.096	6.082	6.114	HH	1324	19182	0.48%	0.014%	
117	6.142	6.114	6.215	HH	77510	859727	21.59%	0.610%	
118	6.231	6.215	6.301	HH	1748	63485	1.59%	0.045%	
119	6.305	6.301	6.340	HH	959	19338	0.49%	0.014%	
120	6.366	6.340	6.389	HH	1306	30494	0.77%	0.022%	
121	6.394	6.389	6.449	HH	1005	31295	0.79%	0.022%	
122	6.460	6.449	6.487	HH	1111	21268	0.53%	0.015%	
123	6.516	6.487	6.652	HH	218474	2166924	54.42%	1.537%	
124	6.664	6.652	6.692	HH	750	13997	0.35%	0.010%	
125	6.719	6.692	6.749	HH	525	14783	0.37%	0.010%	
126	6.756	6.749	6.779	HH	421	6416	0.16%	0.005%	
127	6.794	6.779	6.834	HH	609	14182	0.36%	0.010%	
128	6.840	6.834	6.905	HH	406	12829	0.32%	0.009%	
129	6.925	6.905	6.940	HH	523	8547	0.21%	0.006%	
130	6.945	6.940	6.952	HH	415	2714	0.07%	0.002%	
131	6.972	6.952	6.992	HH	1453	21980	0.55%	0.016%	
132	6.998	6.992	7.023	HH	836	11618	0.29%	0.008%	
133	7.030	7.023	7.069	HH	540	11944	0.30%	0.008%	
134	7.077	7.069	7.106	HH	368	7024	0.18%	0.005%	
135	7.111	7.106	7.116	HH	310	1643	0.04%	0.001%	
136	7.121	7.116	7.130	HH	302	2495	0.06%	0.002%	
137	7.134	7.130	7.137	HH	386	1275	0.03%	0.001%	
138	7.168	7.137	7.207	HH	856	23507	0.59%	0.017%	
139	7.220	7.207	7.241	HH	413	6287	0.16%	0.004%	
140	7.246	7.241	7.256	HH	280	2549	0.06%	0.002%	
141	7.282	7.256	7.299	HH	770	14069	0.35%	0.010%	

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142	7.309	7.299	7.336	HH	522	8429	0.21%	0.006%	
143	7.353	7.336	7.365	HH	342	4775	0.12%	0.003%	
144	7.369	7.365	7.379	HH	249	1497	0.04%	0.001%	
145	7.404	7.379	7.414	HH	328	5296	0.13%	0.004%	
146	7.437	7.414	7.460	HH	1572	20198	0.51%	0.014%	
147	7.464	7.460	7.478	HH	318	2958	0.07%	0.002%	
148	7.487	7.478	7.504	HH	312	4234	0.11%	0.003%	
149	7.522	7.504	7.545	HH	1032	17395	0.44%	0.012%	
150	7.550	7.545	7.575	HH	623	10014	0.25%	0.007%	
151	7.578	7.575	7.601	HH	476	6727	0.17%	0.005%	
152	7.606	7.601	7.647	HH	484	10099	0.25%	0.007%	
153	7.665	7.647	7.700	HH	439	11271	0.28%	0.008%	
154	7.727	7.700	7.749	HH	2344	29667	0.74%	0.021%	
155	7.774	7.749	7.802	HH	668	16642	0.42%	0.012%	
156	7.838	7.802	7.852	HH	988	20710	0.52%	0.015%	
157	7.869	7.852	7.876	HH	1594	19656	0.49%	0.014%	
158	7.892	7.876	7.945	HH	3244	52492	1.32%	0.037%	
159	7.959	7.945	7.986	HH	528	9782	0.25%	0.007%	
160	8.002	7.986	8.016	HH	671	8815	0.22%	0.006%	
161	8.037	8.016	8.053	HH	742	11876	0.30%	0.008%	
162	8.057	8.053	8.062	HH	611	3149	0.08%	0.002%	
163	8.080	8.062	8.110	HH	2440	30921	0.78%	0.022%	
164	8.134	8.110	8.154	HH	819	15771	0.40%	0.011%	
165	8.181	8.154	8.222	HH	1113	31679	0.80%	0.022%	
166	8.243	8.222	8.250	HH	1271	15002	0.38%	0.011%	
167	8.272	8.250	8.284	HH	13242	152315	3.82%	0.108%	
168	8.305	8.284	8.402	HH	198096	2250801	56.52%	1.597%	
169	8.428	8.402	8.473	HH	38937	438563	11.01%	0.311%	
170	8.488	8.473	8.512	HH	1027	20599	0.52%	0.015%	
171	8.563	8.512	8.571	HH	2219	45182	1.13%	0.032%	
172	8.593	8.571	8.645	HH	3771	108771	2.73%	0.077%	
173	8.699	8.645	8.739	HH	94299	1061681	26.66%	0.753%	
174	8.757	8.739	8.797	HH	3215	77604	1.95%	0.055%	
175	8.804	8.797	8.822	HH	1422	19175	0.48%	0.014%	
176	8.835	8.822	8.846	HH	1408	17622	0.44%	0.013%	
177	8.867	8.846	8.887	HH	9549	110764	2.78%	0.079%	
178	8.908	8.887	8.930	HH	1987	40456	1.02%	0.029%	
179	8.957	8.930	8.979	HH	1697	36044	0.91%	0.026%	
180	8.994	8.979	9.007	HH	1808	25979	0.65%	0.018%	
181	9.025	9.007	9.041	HH	3033	45788	1.15%	0.032%	
182	9.054	9.041	9.091	HH	2822	40736	1.02%	0.029%	
183	9.125	9.091	9.141	HH	2249	39202	0.98%	0.028%	
184	9.158	9.141	9.171	HH	1863	25748	0.65%	0.018%	
185	9.181	9.171	9.210	HH	1505	25494	0.64%	0.018%	
186	9.225	9.210	9.267	HH	1102	27549	0.69%	0.020%	
187	9.289	9.267	9.310	HH	2688	39878	1.00%	0.028%	
188	9.317	9.310	9.321	HH	1062	6889	0.17%	0.005%	
189	9.328	9.321	9.369	HH	1143	24183	0.61%	0.017%	
190	9.401	9.369	9.410	HH	1037	19603	0.49%	0.014%	
191	9.417	9.410	9.424	HH	1018	7943	0.20%	0.006%	
192	9.444	9.424	9.485	HH	4026	68847	1.73%	0.049%	
193	9.504	9.485	9.544	HH	3062	54990	1.38%	0.039%	
194	9.562	9.544	9.609	HH	2027	48519	1.22%	0.034%	

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195	9.624	9.609	9.629	HH	1179	11895	0.30%	0.008%
196	9.646	9.629	9.664	HH	1599	27855	0.70%	0.020%
197	9.681	9.664	9.704	HH	3007	46553	1.17%	0.033%
198	9.714	9.704	9.719	HH	1328	11193	0.28%	0.008%
199	9.722	9.719	9.726	HH	1308	5159	0.13%	0.004%
200	9.743	9.726	9.760	HH	1871	30382	0.76%	0.022%
201	9.779	9.760	9.804	HH	3424	48589	1.22%	0.034%
202	9.829	9.804	9.859	HH	3234	58369	1.47%	0.041%
203	9.901	9.859	9.959	HH	195876	2222663	55.82%	1.577%
204	9.968	9.959	9.978	HH	1542	16965	0.43%	0.012%
205	10.000	9.978	10.045	HH	3282	70791	1.78%	0.050%
206	10.073	10.045	10.086	HH	1716	33447	0.84%	0.024%
207	10.097	10.086	10.138	HH	1898	38555	0.97%	0.027%
208	10.158	10.138	10.174	HH	1882	27759	0.70%	0.020%
209	10.194	10.174	10.225	HH	997	24130	0.61%	0.017%
210	10.244	10.225	10.262	HH	970	16263	0.41%	0.012%
211	10.285	10.262	10.306	HH	1846	32703	0.82%	0.023%
212	10.327	10.306	10.365	HH	2184	51691	1.30%	0.037%
213	10.384	10.365	10.412	HH	2096	38134	0.96%	0.027%
214	10.423	10.412	10.439	HH	1148	15937	0.40%	0.011%
215	10.456	10.439	10.480	HH	2662	40886	1.03%	0.029%
216	10.503	10.480	10.506	HH	1696	20760	0.52%	0.015%
217	10.520	10.506	10.539	HH	2062	34226	0.86%	0.024%
218	10.560	10.539	10.576	HH	2469	43680	1.10%	0.031%
219	10.591	10.576	10.605	HH	2156	32931	0.83%	0.023%
220	10.637	10.605	10.647	HH	2556	49965	1.25%	0.035%
221	10.659	10.647	10.684	HH	2677	48761	1.22%	0.035%
222	10.708	10.684	10.724	HH	2149	42886	1.08%	0.030%
223	10.741	10.724	10.757	HH	1962	32870	0.83%	0.023%
224	10.783	10.757	10.842	HH	5859	128028	3.22%	0.091%
225	10.861	10.842	10.879	HH	2762	43713	1.10%	0.031%
226	10.904	10.879	10.955	HH	31629	487665	12.25%	0.346%
227	10.978	10.955	11.045	HH	5465	118975	2.99%	0.084%
228	11.057	11.045	11.089	HH	1462	32163	0.81%	0.023%
229	11.117	11.089	11.140	HH	16739	197672	4.96%	0.140%
230	11.158	11.140	11.174	HH	1621	28898	0.73%	0.021%
231	11.196	11.174	11.230	HH	2451	57017	1.43%	0.040%
232	11.245	11.230	11.258	HH	1098	17263	0.43%	0.012%
233	11.278	11.258	11.285	HH	1141	17193	0.43%	0.012%
234	11.339	11.285	11.383	HH	204915	2338326	58.72%	1.659%
235	11.406	11.383	11.454	HH	7671	144507	3.63%	0.103%
236	11.467	11.454	11.482	HH	2001	29360	0.74%	0.021%
237	11.498	11.482	11.515	HH	2195	34608	0.87%	0.025%
238	11.532	11.515	11.565	HH	3442	59297	1.49%	0.042%
239	11.592	11.565	11.638	HH	4127	94255	2.37%	0.067%
240	11.655	11.638	11.679	HH	1594	32542	0.82%	0.023%
241	11.703	11.679	11.718	HH	3969	57193	1.44%	0.041%
242	11.735	11.718	11.755	HH	4899	76385	1.92%	0.054%
243	11.758	11.755	11.784	HH	2475	32551	0.82%	0.023%
244	11.819	11.784	11.836	HH	4168	85854	2.16%	0.061%
245	11.852	11.836	11.869	HH	3549	54729	1.37%	0.039%
246	11.882	11.869	11.926	HH	4126	81834	2.06%	0.058%

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247	11.934	11.926	11.942	HH	1372	12963	0.33%	0.009%	
248	11.958	11.942	11.981	HH	1495	31655	0.79%	0.022%	
249	12.016	11.981	12.036	HH	3176	72305	1.82%	0.051%	
250	12.058	12.036	12.075	HH	8826	120388	3.02%	0.085%	
251	12.100	12.075	12.139	HH	10888	218051	5.48%	0.155%	
252	12.161	12.139	12.214	HH	5216	139288	3.50%	0.099%	
253	12.255	12.214	12.285	HH	66052	787039	19.76%	0.558%	
254	12.300	12.285	12.334	HH	4449	93397	2.35%	0.066%	
255	12.341	12.334	12.355	HH	2289	26611	0.67%	0.019%	
256	12.369	12.355	12.395	HH	2523	52245	1.31%	0.037%	
257	12.423	12.395	12.455	HH	2978	84540	2.12%	0.060%	
258	12.478	12.455	12.519	HH	4369	115709	2.91%	0.082%	
259	12.540	12.519	12.570	HH	5904	117349	2.95%	0.083%	
260	12.590	12.570	12.614	HH	4391	93984	2.36%	0.067%	
261	12.644	12.614	12.683	HH	198876	2306344	57.92%	1.636%	
262	12.717	12.683	12.759	HH	29533	409787	10.29%	0.291%	
263	12.780	12.759	12.802	HH	3116	64533	1.62%	0.046%	
264	12.808	12.802	12.810	HH	2156	10398	0.26%	0.007%	
265	12.815	12.810	12.833	HH	2167	27524	0.69%	0.020%	
266	12.846	12.833	12.851	HH	2062	21276	0.53%	0.015%	
267	12.876	12.851	12.890	HH	3067	59808	1.50%	0.042%	
268	12.904	12.890	12.917	HH	3020	43878	1.10%	0.031%	
269	12.929	12.917	12.989	HH	2578	91605	2.30%	0.065%	
270	13.016	12.989	13.036	HH	24708	316700	7.95%	0.225%	
271	13.047	13.036	13.060	HH	6403	82902	2.08%	0.059%	
272	13.071	13.060	13.089	HH	6511	91190	2.29%	0.065%	
273	13.103	13.089	13.108	HH	4552	46068	1.16%	0.033%	
274	13.129	13.108	13.174	HH	17874	281616	7.07%	0.200%	
275	13.189	13.174	13.208	HH	3255	60200	1.51%	0.043%	
276	13.217	13.208	13.236	HH	2764	43383	1.09%	0.031%	
277	13.266	13.236	13.279	HH	4255	91259	2.29%	0.065%	
278	13.308	13.279	13.340	HH	8277	196782	4.94%	0.140%	
279	13.346	13.340	13.358	HH	3650	36879	0.93%	0.026%	
280	13.376	13.358	13.395	HH	4026	77498	1.95%	0.055%	
281	13.413	13.395	13.430	HH	3012	57838	1.45%	0.041%	
282	13.479	13.430	13.527	HH	12031	281190	7.06%	0.199%	
283	13.532	13.527	13.557	HH	2539	43318	1.09%	0.031%	
284	13.603	13.557	13.646	HH	6004	192684	4.84%	0.137%	
285	13.669	13.646	13.692	HH	3119	79738	2.00%	0.057%	
286	13.712	13.692	13.734	HH	5863	105089	2.64%	0.075%	
287	13.752	13.734	13.770	HH	4331	79254	1.99%	0.056%	
288	13.790	13.770	13.807	HH	5602	94514	2.37%	0.067%	
289	13.838	13.807	13.904	HH	188039	2427707	60.96%	1.722%	
290	13.923	13.904	13.960	HH	5033	118693	2.98%	0.084%	
291	13.998	13.960	14.033	HH	3781	130766	3.28%	0.093%	
292	14.059	14.033	14.102	HH	6088	171445	4.31%	0.122%	
293	14.110	14.102	14.150	HH	3305	85786	2.15%	0.061%	
294	14.196	14.150	14.208	HH	3855	109793	2.76%	0.078%	
295	14.230	14.208	14.283	HH	13857	311096	7.81%	0.221%	
296	14.305	14.283	14.324	HH	4482	99604	2.50%	0.071%	
297	14.339	14.324	14.370	HH	4743	113894	2.86%	0.081%	
298	14.402	14.370	14.427	HH	9516	203768	5.12%	0.145%	
299	14.458	14.427	14.484	HH	9722	209439	5.26%	0.149%	

Instrument :
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300	14.504	14.484	14.557	HH	9320	236443	5.94%	0.168%
301	14.579	14.557	14.599	HH	6346	122183	3.07%	0.087%
302	14.622	14.599	14.684	HH	6012	223060	5.60%	0.158%
303	14.735	14.684	14.768	HH	115349	1643788	41.28%	1.166%
304	14.787	14.768	14.818	HH	6363	155557	3.91%	0.110%
305	14.842	14.818	14.863	HH	4029	100438	2.52%	0.071%
306	14.892	14.863	14.911	HH	15297	250229	6.28%	0.178%
307	14.940	14.911	14.970	HH	186824	2486152	62.43%	1.764%
308	14.986	14.970	15.019	HH	7056	145626	3.66%	0.103%
309	15.055	15.019	15.077	HH	5527	149862	3.76%	0.106%
310	15.085	15.077	15.105	HH	3926	63210	1.59%	0.045%
311	15.136	15.105	15.164	HH	4898	143226	3.60%	0.102%
312	15.195	15.164	15.212	HH	4488	118030	2.96%	0.084%
313	15.217	15.212	15.242	HH	4531	79882	2.01%	0.057%
314	15.249	15.242	15.255	HH	4540	35473	0.89%	0.025%
315	15.267	15.255	15.285	HH	4711	80562	2.02%	0.057%
316	15.320	15.285	15.376	HH	98151	1579225	39.66%	1.120%
317	15.398	15.376	15.405	HH	6917	107450	2.70%	0.076%
318	15.415	15.405	15.437	HH	7059	116186	2.92%	0.082%
319	15.459	15.437	15.496	HH	11911	268266	6.74%	0.190%
320	15.515	15.496	15.526	HH	6860	106015	2.66%	0.075%
321	15.544	15.526	15.580	HH	10204	248589	6.24%	0.176%
322	15.603	15.580	15.641	HH	23601	388810	9.76%	0.276%
323	15.647	15.641	15.667	HH	4738	72542	1.82%	0.051%
324	15.725	15.667	15.765	HH	5900	303641	7.63%	0.215%
325	15.785	15.765	15.795	HH	5073	86152	2.16%	0.061%
326	15.837	15.795	15.875	HH	9165	298651	7.50%	0.212%
327	15.897	15.875	15.907	HH	5513	101480	2.55%	0.072%
328	15.961	15.907	15.997	HH	176787	2527886	63.48%	1.793%
329	16.024	15.997	16.087	HH	8986	318036	7.99%	0.226%
330	16.107	16.087	16.129	HH	5063	126346	3.17%	0.090%
331	16.162	16.129	16.192	HH	5519	195401	4.91%	0.139%
332	16.207	16.192	16.225	HH	5438	107127	2.69%	0.076%
333	16.272	16.225	16.294	HH	6472	243356	6.11%	0.173%
334	16.333	16.294	16.378	HH	111450	1828765	45.92%	1.297%
335	16.390	16.378	16.421	HH	9576	233652	5.87%	0.166%
336	16.448	16.421	16.471	HH	21268	419845	10.54%	0.298%
337	16.480	16.471	16.500	HH	9815	150449	3.78%	0.107%
338	16.531	16.500	16.561	HH	17755	393381	9.88%	0.279%
339	16.582	16.561	16.610	HH	8626	217261	5.46%	0.154%
340	16.618	16.610	16.634	HH	6597	91380	2.29%	0.065%
341	16.647	16.634	16.680	HH	6584	179904	4.52%	0.128%
342	16.708	16.680	16.727	HH	8378	211030	5.30%	0.150%
343	16.736	16.727	16.750	HH	7721	103626	2.60%	0.074%
344	16.775	16.750	16.796	HH	13216	276159	6.93%	0.196%
345	16.832	16.796	16.858	HH	16736	426453	10.71%	0.303%
346	16.866	16.858	16.876	HH	8537	91770	2.30%	0.065%
347	16.911	16.876	16.944	HH	172246	2431607	61.06%	1.725%
348	16.962	16.944	16.973	HH	12117	189441	4.76%	0.134%
349	16.987	16.973	17.018	HH	14373	282498	7.09%	0.200%
350	17.024	17.018	17.030	HH	7488	56796	1.43%	0.040%
351	17.040	17.030	17.082	HH	7639	229607	5.77%	0.163%

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352	17.088	17.082	17.105	HH	7408	104928	2.63%	0.074%
353	17.109	17.105	17.112	HH	7286	30398	0.76%	0.022%
354	17.185	17.112	17.222	HH	9202	536036	13.46%	0.380%
355	17.276	17.222	17.314	HH	47843	1086181	27.28%	0.771%
356	17.318	17.314	17.333	HH	10697	122974	3.09%	0.087%
357	17.358	17.333	17.404	HH	20094	522935	13.13%	0.371%
358	17.448	17.404	17.469	HH	12870	391065	9.82%	0.277%
359	17.494	17.469	17.522	HH	10791	309384	7.77%	0.219%
360	17.539	17.522	17.557	HH	9603	196229	4.93%	0.139%
361	17.587	17.557	17.619	HH	13288	398000	9.99%	0.282%
362	17.644	17.619	17.679	HH	12864	384964	9.67%	0.273%
363	17.739	17.679	17.761	HH	13048	546475	13.72%	0.388%
364	17.797	17.761	17.845	HH	160676	2640534	66.31%	1.873%
365	17.882	17.845	17.908	HH	18585	556965	13.99%	0.395%
366	17.934	17.908	17.961	HH	17346	496274	12.46%	0.352%
367	17.990	17.961	18.012	HH	21155	537815	13.51%	0.382%
368	18.040	18.012	18.089	HH	66299	1395600	35.05%	0.990%
369	18.134	18.089	18.149	HH	53301	1170085	29.38%	0.830%
370	18.155	18.149	18.188	HH	45577	838217	21.05%	0.595%
371	18.218	18.188	18.281	HH	42026	1388594	34.87%	0.985%
372	18.312	18.281	18.405	HH	28620	1506462	37.83%	1.069%
373	18.415	18.405	18.424	HH	16523	186795	4.69%	0.133%
374	18.466	18.424	18.504	HH	36502	1126749	28.29%	0.799%
375	18.509	18.504	18.547	HH	18569	454997	11.43%	0.323%
376	18.576	18.547	18.591	HH	20426	500439	12.57%	0.355%
377	18.628	18.591	18.658	HH	172358	2848727	71.54%	2.021%
378	18.672	18.658	18.700	HH	21856	501172	12.59%	0.356%
379	18.728	18.700	18.740	HH	26252	532105	13.36%	0.377%
380	18.758	18.740	18.783	HH	31365	682135	17.13%	0.484%
381	18.807	18.783	18.821	HH	26231	561613	14.10%	0.398%
382	18.850	18.821	18.882	HH	53548	1375753	34.55%	0.976%
383	18.888	18.882	18.908	HH	28631	423020	10.62%	0.300%
384	18.934	18.908	18.949	HH	33541	740955	18.61%	0.526%
385	18.997	18.949	19.024	HH	190069	3982147	100.00%	2.825%
386	19.044	19.024	19.091	HH	90014	2255386	56.64%	1.600%
387	19.128	19.091	19.154	HH	102539	2254931	56.63%	1.600%
388	19.175	19.154	19.200	HH	76197	1465181	36.79%	1.039%
389	19.217	19.200	19.243	HH	35615	805559	20.23%	0.571%
390	19.281	19.243	19.308	HH	60064	1626922	40.86%	1.154%
391	19.333	19.308	19.362	HH	96623	1830286	45.96%	1.298%
392	19.406	19.362	19.433	HH	151172	2819340	70.80%	2.000%
393	19.450	19.433	19.462	HH	37241	608660	15.28%	0.432%
394	19.484	19.462	19.495	HH	51417	889380	22.33%	0.631%
395	19.516	19.495	19.554	HH	94106	2034332	51.09%	1.443%
396	19.579	19.554	19.640	HH	37090	1537967	38.62%	1.091%
397	19.643	19.640	19.648	HH	23159	114701	2.88%	0.081%
398	19.693	19.648	19.729	HH	30575	1298797	32.62%	0.921%
399	19.779	19.729	19.841	HH	189973	3947985	99.14%	2.801%
400	19.865	19.841	19.885	HH	30793	751653	18.88%	0.533%
401	19.899	19.885	19.919	HH	30351	577623	14.51%	0.410%
402	19.941	19.919	19.954	HH	29035	572261	14.37%	0.406%
403	19.977	19.954	20.002	HH	33936	885250	22.23%	0.628%
404	20.019	20.002	20.065	HH	30801	1036735	26.03%	0.735%

Instrument :
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405	20.094	20.065	20.114	HH	30405	784196	19.69%	0.556%	
406	20.143	20.114	20.180	HH	124405	2320325	58.27%	1.646%	
407	20.207	20.180	20.238	HH	22724	762556	19.15%	0.541%	
408	20.280	20.238	20.293	HH	25237	770442	19.35%	0.547%	
409	20.316	20.293	20.350	HH	38370	990340	24.87%	0.703%	
410	20.391	20.350	20.415	HH	29628	1021022	25.64%	0.724%	
411	20.428	20.415	20.447	HH	25567	470169	11.81%	0.334%	
412	20.483	20.447	20.594	HH	56419	2891067	72.60%	2.051%	
413	20.604	20.594	20.649	HH	24371	794304	19.95%	0.563%	
414	20.654	20.649	20.674	HH	23578	347771	8.73%	0.247%	
415	20.719	20.674	20.744	HH	25394	1017603	25.55%	0.722%	
416	20.775	20.744	20.800	HH	29723	902592	22.67%	0.640%	
417	20.815	20.800	20.845	HH	25882	668945	16.80%	0.475%	
418	20.886	20.845	20.961	HH	108580	2986416	75.00%	2.119%	
419	20.981	20.961	20.990	HH	22660	383555	9.63%	0.272%	
420	21.034	20.990	21.088	HH	30764	1535334	38.56%	1.089%	
421	21.109	21.088	21.146	HH	24196	822322	20.65%	0.583%	
422	21.153	21.146	21.160	HH	23485	194609	4.89%	0.138%	
423	21.190	21.160	21.246	HH	23775	1185165	29.76%	0.841%	
424	21.253	21.246	21.264	HH	21904	226847	5.70%	0.161%	
425	21.316	21.264	21.360	HH	25182	1375470	34.54%	0.976%	
426	21.404	21.360	21.499	HH	26130	2005658	50.37%	1.423%	
427	21.502	21.499	21.537	HH	21577	489274	12.29%	0.347%	
428	21.541	21.537	21.544	HH	21108	91097	2.29%	0.065%	
429	21.547	21.544	21.550	HH	21109	77755	1.95%	0.055%	
430	21.560	21.550	21.585	HH	21179	436696	10.97%	0.310%	
431	21.635	21.585	21.665	HH	24287	1069767	26.86%	0.759%	
432	21.694	21.665	21.747	HH	24506	1115530	28.01%	0.791%	
433	21.808	21.747	21.875	HH	80456	2991406	75.12%	2.122%	
					Sum of corrected areas:		140963302		

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