

Instrument :
FID_E
ClientSampleId :
ABN-JG-2

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
7/15/2021 2:30:25 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
Data File : FE034046.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2021 6:14
Sample : M3026-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.368	2.353	2.386	BH	41	-1726	-0.02%	-0.001%
2	2.398	2.386	2.436	PH	59	-15253	-0.22%	-0.005%
3	2.442	2.436	2.474	PH	-937	-26406	-0.38%	-0.009%
4	2.479	2.474	2.548	PH	-1324	-79266	-1.14%	-0.028%
5	2.559	2.548	2.602	PH	-1461	-67123	-0.96%	-0.024%
6	2.617	2.602	2.639	PH	-1826	-53295	-0.76%	-0.019%
7	2.653	2.639	2.661	PH	-1967	-31467	-0.45%	-0.011%
8	2.666	2.661	2.703	PH	-2107	-70531	-1.01%	-0.025%
9	2.714	2.703	2.726	PH	-3094	-44934	-0.64%	-0.016%
10	2.740	2.726	2.769	PH	-3298	-94275	-1.35%	-0.033%
11	2.776	2.769	2.784	PH	-3816	-33470	-0.48%	-0.012%
12	2.788	2.784	2.824	PH	-3960	-100991	-1.45%	-0.036%
13	2.841	2.824	2.852	PH	-3229	-63482	-0.91%	-0.022%
14	2.857	2.852	2.905	PH	-3954	-139470	-2.00%	-0.049%
15	2.927	2.905	2.972	PH	278	-135351	-1.94%	-0.048%
16	2.988	2.972	3.004	PH	-4624	-94615	-1.36%	-0.033%
17	3.026	3.004	3.042	PH	-4683	-110039	-1.58%	-0.039%
18	3.047	3.042	3.064	PH	-5034	-70857	-1.02%	-0.025%
19	3.081	3.064	3.088	PH	-4722	-70736	-1.01%	-0.025%
20	3.103	3.088	3.131	PH	-3007	-109911	-1.58%	-0.039%
21	3.152	3.131	3.200	PH	160	-146865	-2.11%	-0.052%
22	3.207	3.200	3.253	PH	-5139	-175724	-2.52%	-0.062%
23	3.267	3.253	3.310	PH	-2339	-162046	-2.32%	-0.057%
24	3.313	3.310	3.322	PH	-5711	-43187	-0.62%	-0.015%
25	3.333	3.322	3.357	PH	-5377	-119563	-1.71%	-0.042%
26	3.362	3.357	3.367	PH	-6007	-37945	-0.54%	-0.013%
27	3.383	3.367	3.417	PH	-5118	-174192	-2.50%	-0.061%
28	3.430	3.417	3.460	PH	-5974	-160727	-2.30%	-0.057%
29	3.469	3.460	3.495	PH	-6290	-133971	-1.92%	-0.047%
30	3.516	3.495	3.535	PH	-6053	-152171	-2.18%	-0.054%
31	3.541	3.535	3.546	PH	-6243	-41323	-0.59%	-0.015%
32	3.550	3.546	3.563	PH	-6297	-64181	-0.92%	-0.023%
33	3.574	3.563	3.629	PH	-6323	-261204	-3.74%	-0.092%
34	3.656	3.629	3.664	PH	-6263	-136790	-1.96%	-0.048%
35	3.684	3.664	3.706	PH	-5588	-146955	-2.11%	-0.052%
36	3.720	3.706	3.835	PH	13849	-159644	-2.29%	-0.056%

					rt	ret	Area	%Area
37	3.847	3.835	3.852	PH	-5628	-55732	-0.80%	-0.020%
38	3.869	3.852	3.906	PH	-3961	-171226	-2.45%	-0.060%
39	3.911	3.906	3.934	PH	-6003	-104315	-1.50%	-0.037%
40	3.953	3.934	4.008	PH	-3400	-257258	-3.69%	-0.090%
41	4.045	4.008	4.103	PH	-5013	-334215	-4.79%	-0.118%
42	4.129	4.103	4.158	PH	-5947	-206239	-2.96%	-0.073%
43	4.172	4.158	4.181	PH	-6396	-90677	-1.30%	-0.032%
44	4.203	4.181	4.255	PH	-949	-200856	-2.88%	-0.071%
45	4.260	4.255	4.332	PH	-5773	-300925	-4.31%	-0.106%
46	4.349	4.332	4.356	PH	-6487	-94683	-1.36%	-0.033%
47	4.369	4.356	4.375	PH	-6382	-74816	-1.07%	-0.026%
48	4.389	4.375	4.415	PH	-6287	-153757	-2.20%	-0.054%
49	4.432	4.415	4.457	PH	-4682	-150035	-2.15%	-0.053%
50	4.480	4.457	4.502	PH	-5654	-167797	-2.41%	-0.059%
51	4.505	4.502	4.517	PH	-6277	-58050	-0.83%	-0.020%
52	4.527	4.517	4.551	PH	-6468	-135107	-1.94%	-0.048%
53	4.579	4.551	4.612	PH	958	-166064	-2.38%	-0.058%
54	4.618	4.612	4.623	PH	-6509	-44172	-0.63%	-0.016%
55	4.651	4.623	4.670	PH	-6006	-179266	-2.57%	-0.063%
56	4.683	4.670	4.698	PH	-6534	-112472	-1.61%	-0.040%
57	4.716	4.698	4.754	PH	-5532	-219383	-3.14%	-0.077%
58	4.781	4.754	4.799	PH	-4854	-157558	-2.26%	-0.055%
59	4.813	4.799	4.830	PH	-4981	-105570	-1.51%	-0.037%
60	4.861	4.830	4.874	PH	-5775	-159855	-2.29%	-0.056%
61	4.886	4.874	4.893	PH	-6048	-67688	-0.97%	-0.024%
62	4.900	4.893	4.946	PH	-6084	-205639	-2.95%	-0.072%
63	4.967	4.946	4.972	PH	-6345	-99571	-1.43%	-0.035%
64	4.983	4.972	4.988	PH	-6413	-61850	-0.89%	-0.022%
65	5.013	4.988	5.049	PH	-4896	-210989	-3.02%	-0.074%
66	5.069	5.049	5.077	PH	-5992	-102846	-1.47%	-0.036%
67	5.095	5.077	5.136	PH	4949	-53492	-0.77%	-0.019%
68	5.148	5.136	5.186	PH	-4482	-158250	-2.27%	-0.056%
69	5.203	5.186	5.208	PH	-3214	-49216	-0.71%	-0.017%
70	5.234	5.208	5.264	PH	-2914	-103956	-1.49%	-0.037%
71	5.286	5.264	5.306	PH	-1880	-67003	-0.96%	-0.024%
72	5.313	5.306	5.328	PH	-2864	-39168	-0.56%	-0.014%
73	5.351	5.328	5.386	PH	-1958	-99596	-1.43%	-0.035%
74	5.393	5.386	5.402	PH	-3279	-30487	-0.44%	-0.011%
75	5.417	5.402	5.441	PH	-3169	-78594	-1.13%	-0.028%
76	5.466	5.441	5.482	PH	-2062	-69662	-1.00%	-0.024%
77	5.505	5.482	5.518	PH	-2708	-63039	-0.90%	-0.022%
78	5.524	5.518	5.553	PH	-2794	-64495	-0.92%	-0.023%
79	5.556	5.553	5.563	PH	-3249	-20404	-0.29%	-0.007%
80	5.578	5.563	5.592	PH	-3106	-55306	-0.79%	-0.019%
81	5.601	5.592	5.610	PH	-3127	-33979	-0.49%	-0.012%
82	5.628	5.610	5.639	PH	-2600	-50205	-0.72%	-0.018%
83	5.653	5.639	5.666	PH	-2346	-42361	-0.61%	-0.015%
84	5.680	5.666	5.696	PH	-2329	-47551	-0.68%	-0.017%
85	5.707	5.696	5.723	PH	-2887	-47274	-0.68%	-0.017%
86	5.745	5.723	5.790	PH	-2077	-108588	-1.56%	-0.038%
87	5.803	5.790	5.823	PH	-2384	-54102	-0.78%	-0.019%
88	5.832	5.823	5.848	PH	-2853	-45128	-0.65%	-0.016%
89	5.868	5.848	5.898	PH	-2829	-86223	-1.24%	-0.030%

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					rt	Area	Height	Area%	Height%
90	5.917	5.898	5.949	PH	-1956	-80385	-1.15%	-0.028%	
91	5.974	5.949	5.990	PH	-2290	-61109	-0.88%	-0.021%	
92	6.018	5.990	6.051	PH	2577	-11406	-0.16%	-0.004%	
93	6.072	6.051	6.131	PH	111758	1137979	16.31%	0.400%	
94	6.155	6.131	6.213	PH	2267	-17024	-0.24%	-0.006%	
95	6.229	6.213	6.245	PH	-1410	-32303	-0.46%	-0.011%	
96	6.249	6.245	6.258	PH	-1744	-14416	-0.21%	-0.005%	
97	6.292	6.258	6.300	PH	-101	-25807	-0.37%	-0.009%	
98	6.307	6.300	6.358	PH	-30	-23019	-0.33%	-0.008%	
99	6.364	6.358	6.392	PH	-1055	-27348	-0.39%	-0.010%	
100	6.435	6.392	6.467	PH	-709	-59486	-0.85%	-0.021%	
101	6.472	6.467	6.495	PH	-1816	-32724	-0.47%	-0.012%	
102	6.500	6.495	6.505	PH	-2026	-12587	-0.18%	-0.004%	
103	6.525	6.505	6.540	PH	-1754	-40994	-0.59%	-0.014%	
104	6.557	6.540	6.573	PH	-1649	-36381	-0.52%	-0.013%	
105	6.588	6.573	6.607	PH	-1519	-36907	-0.53%	-0.013%	
106	6.642	6.607	6.684	PH	-1773	-97304	-1.39%	-0.034%	
107	6.693	6.684	6.703	PH	-2111	-24838	-0.36%	-0.009%	
108	6.723	6.703	6.745	PH	-1462	-49201	-0.71%	-0.017%	
109	6.767	6.745	6.774	PH	-1928	-35856	-0.51%	-0.013%	
110	6.784	6.774	6.805	PH	-1800	-37585	-0.54%	-0.013%	
111	6.825	6.805	6.832	PH	-1951	-33297	-0.48%	-0.012%	
112	6.845	6.832	6.865	PH	-1667	-37462	-0.54%	-0.013%	
113	6.886	6.865	6.902	PH	-1908	-45709	-0.66%	-0.016%	
114	6.961	6.902	6.981	PH	-965	-74555	-1.07%	-0.026%	
115	7.004	6.981	7.034	PH	-1075	-44887	-0.64%	-0.016%	
116	7.047	7.034	7.052	PH	-1417	-16664	-0.24%	-0.006%	
117	7.074	7.052	7.085	PH	985	-3969	-0.06%	-0.001%	
118	7.097	7.085	7.129	PH	1218	-1069	-0.02%	-0.000%	
119	7.145	7.129	7.186	PH	-407	-37579	-0.54%	-0.013%	
120	7.206	7.186	7.226	PH	563	-13104	-0.19%	-0.005%	
121	7.245	7.226	7.306	PH	145	-38358	-0.55%	-0.013%	
122	7.331	7.306	7.335	PH	-1234	-24656	-0.35%	-0.009%	
123	7.364	7.335	7.397	PH	346	-33285	-0.48%	-0.012%	
124	7.415	7.397	7.419	PH	-1579	-21784	-0.31%	-0.008%	
125	7.441	7.419	7.472	PH	-1477	-50076	-0.72%	-0.018%	
126	7.493	7.472	7.513	PH	-1130	-32593	-0.47%	-0.011%	
127	7.519	7.513	7.531	PH	-1293	-14111	-0.20%	-0.005%	
128	7.543	7.531	7.564	PH	-1120	-25842	-0.37%	-0.009%	
129	7.578	7.564	7.582	PH	-1418	-16774	-0.24%	-0.006%	
130	7.597	7.582	7.606	PH	-1270	-20357	-0.29%	-0.007%	
131	7.624	7.606	7.629	PH	-1312	-18439	-0.26%	-0.006%	
132	7.650	7.629	7.691	PH	1446	-18871	-0.27%	-0.007%	
133	7.703	7.691	7.718	PH	-1308	-22242	-0.32%	-0.008%	
134	7.724	7.718	7.747	PH	-1291	-23775	-0.34%	-0.008%	
135	7.797	7.747	7.801	PH	-336	-30392	-0.44%	-0.011%	
136	7.818	7.801	7.870	PH	1497	-10866	-0.16%	-0.004%	
137	7.895	7.870	7.912	PH	-846	-24300	-0.35%	-0.009%	
138	7.932	7.912	7.947	PH	-507	-17233	-0.25%	-0.006%	
139	7.973	7.947	8.030	PH	2223	-291	-0.00%	-0.000%	
140	8.058	8.030	8.099	PH	480	-14634	-0.21%	-0.005%	
141	8.123	8.099	8.153	PH	3659	34664	0.50%	0.012%	

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142	8.168	8.153	8.182	PH	1486	13437	0.19%	0.005%
143	8.203	8.182	8.220	HH	4231	57757	0.83%	0.020%
144	8.235	8.220	8.253	HH	6467	92627	1.33%	0.033%
145	8.353	8.253	8.384	HH	15603	722328	10.35%	0.254%
146	8.467	8.384	8.573	HH	21257	1341193	19.22%	0.472%
147	8.594	8.573	8.621	HH	3104	58553	0.84%	0.021%
148	8.646	8.621	8.677	HH	7452	114037	1.63%	0.040%
149	8.705	8.677	8.750	HH	5626	131957	1.89%	0.046%
150	8.766	8.750	8.808	HH	2484	53363	0.76%	0.019%
151	8.828	8.808	8.841	HH	971	16987	0.24%	0.006%
152	8.859	8.841	8.868	HH	989	14797	0.21%	0.005%
153	8.886	8.868	8.906	HH	1990	31817	0.46%	0.011%
154	8.926	8.906	8.940	HH	2073	33601	0.48%	0.012%
155	8.963	8.940	9.018	HH	3885	118124	1.69%	0.042%
156	9.028	9.018	9.039	HH	1562	18042	0.26%	0.006%
157	9.056	9.039	9.077	HH	4147	61049	0.88%	0.021%
158	9.095	9.077	9.174	HH	2700	77391	1.11%	0.027%
159	9.210	9.174	9.227	HH	1721	34288	0.49%	0.012%
160	9.241	9.227	9.275	HH	1434	33303	0.48%	0.012%
161	9.298	9.275	9.308	HH	1227	20881	0.30%	0.007%
162	9.367	9.308	9.414	HH	12416	280858	4.03%	0.099%
163	9.435	9.414	9.489	HH	5848	168632	2.42%	0.059%
164	9.509	9.489	9.540	HH	3014	71361	1.02%	0.025%
165	9.556	9.540	9.563	HH	2291	28549	0.41%	0.010%
166	9.582	9.563	9.602	HH	3232	61830	0.89%	0.022%
167	9.614	9.602	9.629	HH	2316	33643	0.48%	0.012%
168	9.670	9.629	9.691	HH	3145	90837	1.30%	0.032%
169	9.711	9.691	9.733	HH	2690	57152	0.82%	0.020%
170	9.776	9.733	9.816	HH	7072	206067	2.95%	0.072%
171	9.835	9.816	9.852	HH	6015	93241	1.34%	0.033%
172	9.858	9.852	9.878	HH	3748	52159	0.75%	0.018%
173	9.898	9.878	9.925	HH	2989	74930	1.07%	0.026%
174	9.946	9.925	9.968	HH	2886	64765	0.93%	0.023%
175	9.994	9.968	10.003	HH	2457	46335	0.66%	0.016%
176	10.010	10.003	10.026	HH	2434	32263	0.46%	0.011%
177	10.032	10.026	10.074	HH	2406	61055	0.88%	0.021%
178	10.108	10.074	10.129	HH	2696	75325	1.08%	0.026%
179	10.173	10.129	10.198	HH	4059	130445	1.87%	0.046%
180	10.225	10.198	10.248	HH	4604	107432	1.54%	0.038%
181	10.280	10.248	10.299	HH	4674	120374	1.73%	0.042%
182	10.317	10.299	10.341	HH	4992	109672	1.57%	0.039%
183	10.360	10.341	10.403	HH	4969	155991	2.24%	0.055%
184	10.457	10.403	10.478	HH	13249	303784	4.35%	0.107%
185	10.502	10.478	10.518	HH	8055	165008	2.37%	0.058%
186	10.530	10.518	10.551	HH	7585	140105	2.01%	0.049%
187	10.572	10.551	10.590	HH	7904	163024	2.34%	0.057%
188	10.600	10.590	10.614	HH	6665	87725	1.26%	0.031%
189	10.642	10.614	10.670	HH	9365	253559	3.63%	0.089%
190	10.675	10.670	10.691	HH	6562	79714	1.14%	0.028%
191	10.711	10.691	10.750	HH	11129	270769	3.88%	0.095%
192	10.758	10.750	10.779	HH	5964	96225	1.38%	0.034%
193	10.800	10.779	10.809	HH	5791	97825	1.40%	0.034%
194	10.835	10.809	10.871	HH	72588	1133482	16.25%	0.399%

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195	10.886	10.871	10.897	HH	17192	231205	3.31%	0.081%
196	10.912	10.897	10.933	HH	22092	362733	5.20%	0.128%
197	10.938	10.933	10.980	HH	12620	263226	3.77%	0.093%
198	10.996	10.980	11.010	HH	6769	113852	1.63%	0.040%
199	11.051	11.010	11.070	HH	11974	287746	4.12%	0.101%
200	11.108	11.070	11.120	HH	7282	202130	2.90%	0.071%
201	11.140	11.120	11.186	HH	10555	311440	4.46%	0.110%
202	11.213	11.186	11.225	HH	8604	175794	2.52%	0.062%
203	11.239	11.225	11.261	HH	8389	173854	2.49%	0.061%
204	11.277	11.261	11.312	HH	8981	233221	3.34%	0.082%
205	11.366	11.312	11.411	HH	11675	472503	6.77%	0.166%
206	11.435	11.411	11.445	HH	8468	152135	2.18%	0.054%
207	11.466	11.445	11.501	HH	14928	333075	4.77%	0.117%
208	11.520	11.501	11.528	HH	9309	133792	1.92%	0.047%
209	11.536	11.528	11.560	HH	9235	161791	2.32%	0.057%
210	11.568	11.560	11.589	HH	7816	133640	1.92%	0.047%
211	11.596	11.589	11.607	HH	7695	82834	1.19%	0.029%
212	11.638	11.607	11.653	HH	19202	345365	4.95%	0.121%
213	11.670	11.653	11.718	HH	22156	526184	7.54%	0.185%
214	11.752	11.718	11.771	HH	22199	473057	6.78%	0.166%
215	11.786	11.771	11.801	HH	17636	261215	3.74%	0.092%
216	11.817	11.801	11.846	HH	19565	382745	5.49%	0.135%
217	11.865	11.846	11.901	HH	10642	302567	4.34%	0.106%
218	11.938	11.901	11.978	HH	10606	443279	6.35%	0.156%
219	12.006	11.978	12.027	HH	16569	379465	5.44%	0.133%
220	12.039	12.027	12.088	HH	13470	398857	5.72%	0.140%
221	12.110	12.088	12.159	HH	15911	485757	6.96%	0.171%
222	12.205	12.159	12.246	HH	84483	1503742	21.55%	0.529%
223	12.251	12.246	12.303	HH	13522	418009	5.99%	0.147%
224	12.308	12.303	12.324	HH	11336	139808	2.00%	0.049%
225	12.357	12.324	12.372	HH	13515	360519	5.17%	0.127%
226	12.381	12.372	12.403	HH	12734	220495	3.16%	0.078%
227	12.430	12.403	12.471	HH	14113	506217	7.26%	0.178%
228	12.499	12.471	12.517	HH	17462	389915	5.59%	0.137%
229	12.538	12.517	12.558	HH	22347	436747	6.26%	0.154%
230	12.584	12.558	12.590	HH	16682	304034	4.36%	0.107%
231	12.595	12.590	12.626	HH	16428	310968	4.46%	0.109%
232	12.655	12.626	12.714	HH	189726	2753210	39.46%	0.968%
233	12.728	12.714	12.747	HH	13317	252469	3.62%	0.089%
234	12.751	12.747	12.773	HH	12753	197996	2.84%	0.070%
235	12.812	12.773	12.824	HH	16304	448399	6.43%	0.158%
236	12.842	12.824	12.859	HH	19324	353426	5.07%	0.124%
237	12.874	12.859	12.924	HH	17381	602869	8.64%	0.212%
238	12.954	12.924	12.993	HH	175587	2452230	35.15%	0.862%
239	13.010	12.993	13.027	HH	28528	462694	6.63%	0.163%
240	13.043	13.027	13.067	HH	27518	508403	7.29%	0.179%
241	13.078	13.067	13.106	HH	16119	361177	5.18%	0.127%
242	13.129	13.106	13.146	HH	19416	407296	5.84%	0.143%
243	13.163	13.146	13.186	HH	19004	428298	6.14%	0.151%
244	13.201	13.186	13.208	HH	17080	218822	3.14%	0.077%
245	13.226	13.208	13.257	HH	23202	581633	8.34%	0.205%
246	13.281	13.257	13.302	HH	19294	495145	7.10%	0.174%

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247	13.310	13.302	13.331	HH	17192	281053	4.03%	0.099%
248	13.358	13.331	13.381	HH	20014	545825	7.82%	0.192%
249	13.404	13.381	13.416	HH	35849	596819	8.55%	0.210%
250	13.432	13.416	13.492	HH	44955	1203371	17.25%	0.423%
251	13.545	13.492	13.588	HH	39195	1393516	19.97%	0.490%
252	13.608	13.588	13.627	HH	22112	471654	6.76%	0.166%
253	13.652	13.627	13.673	HH	28963	633944	9.09%	0.223%
254	13.692	13.673	13.715	HH	30649	634711	9.10%	0.223%
255	13.731	13.715	13.757	HH	23231	521034	7.47%	0.183%
256	13.788	13.757	13.796	HH	25346	530191	7.60%	0.186%
257	13.821	13.796	13.845	HH	30613	751191	10.77%	0.264%
258	13.863	13.845	13.908	HH	28391	864921	12.40%	0.304%
259	13.946	13.908	13.963	HH	22060	680915	9.76%	0.239%
260	14.018	13.963	14.040	HH	21969	975921	13.99%	0.343%
261	14.045	14.040	14.053	HH	20669	156525	2.24%	0.055%
262	14.056	14.053	14.064	HH	20699	138200	1.98%	0.049%
263	14.075	14.064	14.095	HH	20908	378190	5.42%	0.133%
264	14.147	14.095	14.155	HH	22017	748955	10.73%	0.263%
265	14.176	14.155	14.199	HH	27450	644817	9.24%	0.227%
266	14.252	14.199	14.268	HH	25713	977735	14.01%	0.344%
267	14.289	14.268	14.329	HH	33033	971498	13.92%	0.342%
268	14.352	14.329	14.373	HH	26988	674655	9.67%	0.237%
269	14.378	14.373	14.383	HH	25466	145459	2.08%	0.051%
270	14.411	14.383	14.434	HH	31081	837960	12.01%	0.295%
271	14.460	14.434	14.500	HH	35571	1135025	16.27%	0.399%
272	14.523	14.500	14.552	HH	42506	1020613	14.63%	0.359%
273	14.573	14.552	14.581	HH	32487	524702	7.52%	0.185%
274	14.595	14.581	14.627	HH	35313	842707	12.08%	0.296%
275	14.642	14.627	14.652	HH	25729	389990	5.59%	0.137%
276	14.691	14.652	14.764	HH	407554	6976892	100.00%	2.454%
277	14.794	14.764	14.810	HH	29431	744568	10.67%	0.262%
278	14.836	14.810	14.857	HH	103048	1712370	24.54%	0.602%
279	14.877	14.857	14.918	HH	104598	2060557	29.53%	0.725%
280	14.934	14.918	14.965	HH	27832	742864	10.65%	0.261%
281	14.998	14.965	15.050	HH	40169	1574295	22.56%	0.554%
282	15.093	15.050	15.125	HH	29910	1228198	17.60%	0.432%
283	15.150	15.125	15.166	HH	32167	740469	10.61%	0.260%
284	15.183	15.166	15.212	HH	31195	819353	11.74%	0.288%
285	15.219	15.212	15.236	HH	28146	405144	5.81%	0.142%
286	15.268	15.236	15.315	HH	132489	2791723	40.01%	0.982%
287	15.320	15.315	15.362	HH	30704	811571	11.63%	0.285%
288	15.428	15.362	15.451	HH	36799	1639833	23.50%	0.577%
289	15.466	15.451	15.483	HH	31355	583510	8.36%	0.205%
290	15.511	15.483	15.532	HH	44625	1053524	15.10%	0.371%
291	15.550	15.532	15.580	HH	36019	928363	13.31%	0.326%
292	15.597	15.580	15.611	HH	31327	572418	8.20%	0.201%
293	15.671	15.611	15.705	HH	37608	1883621	27.00%	0.662%
294	15.711	15.705	15.715	HH	30676	195835	2.81%	0.069%
295	15.725	15.715	15.729	HH	31086	253691	3.64%	0.089%
296	15.748	15.729	15.770	HH	33165	773114	11.08%	0.272%
297	15.786	15.770	15.816	HH	32769	861807	12.35%	0.303%
298	15.836	15.816	15.866	HH	32070	912256	13.08%	0.321%
299	15.912	15.866	15.932	HH	36139	1280338	18.35%	0.450%

Instrument :
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rteres								
300	15.943	15.932	15.948	HH	32294	321954	4.61%	0.113%
301	15.951	15.948	15.996	HH	32071	867366	12.43%	0.305%
302	16.013	15.996	16.031	HH	30342	625523	8.97%	0.220%
303	16.042	16.031	16.059	HH	30252	505372	7.24%	0.178%
304	16.109	16.059	16.131	HH	34498	1400297	20.07%	0.492%
305	16.148	16.131	16.171	HH	33900	775597	11.12%	0.273%
306	16.192	16.171	16.235	HH	35973	1315489	18.85%	0.463%
307	16.282	16.235	16.305	HH	45109	1588190	22.76%	0.559%
308	16.310	16.305	16.333	HH	38161	610607	8.75%	0.215%
309	16.344	16.333	16.361	HH	36127	603377	8.65%	0.212%
310	16.400	16.361	16.419	HH	121708	2418124	34.66%	0.850%
311	16.427	16.419	16.466	HH	67493	1384658	19.85%	0.487%
312	16.473	16.466	16.498	HH	35769	663318	9.51%	0.233%
313	16.532	16.498	16.587	HH	51070	2137703	30.64%	0.752%
314	16.596	16.587	16.602	HH	36259	310476	4.45%	0.109%
315	16.605	16.602	16.611	HH	35823	199879	2.86%	0.070%
316	16.651	16.611	16.668	HH	42229	1316266	18.87%	0.463%
317	16.689	16.668	16.697	HH	43475	724595	10.39%	0.255%
318	16.722	16.697	16.754	HH	88117	2000470	28.67%	0.704%
319	16.781	16.754	16.832	HH	100047	2620724	37.56%	0.922%
320	16.884	16.832	16.898	HH	57724	1842263	26.41%	0.648%
321	16.908	16.898	16.967	HH	58614	1893486	27.14%	0.666%
322	16.988	16.967	17.001	HH	40092	795475	11.40%	0.280%
323	17.043	17.001	17.066	HH	42472	1608373	23.05%	0.566%
324	17.091	17.066	17.102	HH	42572	883872	12.67%	0.311%
325	17.110	17.102	17.123	HH	41679	533517	7.65%	0.188%
326	17.147	17.123	17.153	HH	45104	766745	10.99%	0.270%
327	17.159	17.153	17.168	HH	44356	397279	5.69%	0.140%
328	17.175	17.168	17.210	HH	44674	1087126	15.58%	0.382%
329	17.229	17.210	17.257	HH	43410	1196441	17.15%	0.421%
330	17.285	17.257	17.291	HH	46050	898781	12.88%	0.316%
331	17.313	17.291	17.347	HH	60553	1658062	23.77%	0.583%
332	17.374	17.347	17.385	HH	42819	947925	13.59%	0.333%
333	17.395	17.385	17.416	HH	42999	806833	11.56%	0.284%
334	17.438	17.416	17.467	HH	46790	1347124	19.31%	0.474%
335	17.484	17.467	17.520	HH	42360	1298124	18.61%	0.457%
336	17.527	17.520	17.532	HH	40947	314919	4.51%	0.111%
337	17.556	17.532	17.569	HH	41332	897878	12.87%	0.316%
338	17.575	17.569	17.580	HH	41605	263484	3.78%	0.093%
339	17.596	17.580	17.623	HH	42596	1081334	15.50%	0.380%
340	17.655	17.623	17.682	HH	43696	1495974	21.44%	0.526%
341	17.705	17.682	17.713	HH	44293	807961	11.58%	0.284%
342	17.750	17.713	17.807	HH	55438	2667646	38.24%	0.938%
343	17.872	17.807	17.885	HH	47616	2103329	30.15%	0.740%
344	17.900	17.885	17.916	HH	49723	918359	13.16%	0.323%
345	17.934	17.916	17.974	HH	50007	1689517	24.22%	0.594%
346	17.981	17.974	18.005	HH	48047	875028	12.54%	0.308%
347	18.028	18.005	18.041	HH	45754	977113	14.00%	0.344%
348	18.067	18.041	18.083	HH	58327	1296768	18.59%	0.456%
349	18.108	18.083	18.136	HH	87915	2143798	30.73%	0.754%
350	18.163	18.136	18.231	HH	87240	3561087	51.04%	1.252%
351	18.246	18.231	18.252	HH	49973	621313	8.91%	0.219%

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352	18.270	18.252	18.276	HH	52979	721875	10.35%	0.254%
353	18.292	18.276	18.309	HH	55975	1068176	15.31%	0.376%
354	18.322	18.309	18.379	HH	53337	2119896	30.38%	0.746%
355	18.413	18.379	18.476	HH	83486	3296062	47.24%	1.159%
356	18.494	18.476	18.515	HH	49745	1139727	16.34%	0.401%
357	18.550	18.515	18.561	HH	58180	1491976	21.38%	0.525%
358	18.580	18.561	18.631	HH	62992	2261216	32.41%	0.795%
359	18.645	18.631	18.663	HH	49309	919681	13.18%	0.323%
360	18.691	18.663	18.713	HH	54065	1562179	22.39%	0.549%
361	18.730	18.713	18.783	HH	52935	2146134	30.76%	0.755%
362	18.793	18.783	18.801	HH	50202	542422	7.77%	0.191%
363	18.808	18.801	18.819	HH	50277	536104	7.68%	0.189%
364	18.845	18.819	18.867	HH	53764	1495640	21.44%	0.526%
365	18.871	18.867	18.886	HH	51983	597523	8.56%	0.210%
366	18.938	18.886	18.964	HH	84347	2944752	42.21%	1.036%
367	18.987	18.964	19.043	HH	66496	2800115	40.13%	0.985%
368	19.068	19.043	19.074	HH	55517	1004000	14.39%	0.353%
369	19.112	19.074	19.137	HH	58365	2161867	30.99%	0.760%
370	19.145	19.137	19.163	HH	56280	878696	12.59%	0.309%
371	19.172	19.163	19.200	HH	56327	1203448	17.25%	0.423%
372	19.230	19.200	19.257	HH	58913	1971816	28.26%	0.693%
373	19.276	19.257	19.307	HH	58228	1704144	24.43%	0.599%
374	19.315	19.307	19.320	HH	55803	437566	6.27%	0.154%
375	19.369	19.320	19.390	HH	66296	2498480	35.81%	0.879%
376	19.399	19.390	19.413	HH	59400	810647	11.62%	0.285%
377	19.439	19.413	19.455	HH	62528	1509336	21.63%	0.531%
378	19.473	19.455	19.500	HH	65179	1737833	24.91%	0.611%
379	19.547	19.500	19.553	HH	65904	2029852	29.09%	0.714%
380	19.578	19.553	19.615	HH	73287	2528332	36.24%	0.889%
381	19.650	19.615	19.684	HH	77596	2907185	41.67%	1.022%
382	19.720	19.684	19.811	HH	96055	5710767	81.85%	2.008%
383	19.861	19.811	19.875	HH	69860	2590495	37.13%	0.911%
384	19.885	19.875	19.900	HH	69367	1014589	14.54%	0.357%
385	19.909	19.900	19.919	HH	68641	810865	11.62%	0.285%
386	19.960	19.919	20.008	HH	85218	4089481	58.61%	1.438%
387	20.030	20.008	20.053	HH	77175	2023851	29.01%	0.712%
388	20.074	20.053	20.081	HH	75965	1286668	18.44%	0.453%
389	20.111	20.081	20.135	HH	82015	2537114	36.36%	0.892%
390	20.153	20.135	20.158	HH	76787	1040934	14.92%	0.366%
391	20.162	20.158	20.200	HH	76368	1917706	27.49%	0.674%
392	20.227	20.200	20.243	HH	76751	1944092	27.86%	0.684%
393	20.250	20.243	20.256	HH	76392	583380	8.36%	0.205%
394	20.277	20.256	20.297	HH	78074	1918557	27.50%	0.675%
395	20.321	20.297	20.326	HH	79540	1366639	19.59%	0.481%
396	20.344	20.326	20.351	HH	79891	1201618	17.22%	0.423%
397	20.376	20.351	20.382	HH	80757	1490227	21.36%	0.524%
398	20.388	20.382	20.398	HH	80262	748192	10.72%	0.263%
399	20.408	20.398	20.413	HH	80146	728894	10.45%	0.256%
400	20.467	20.413	20.509	HH	86197	4710292	67.51%	1.657%
401	20.522	20.509	20.538	HH	79840	1367485	19.60%	0.481%
402	20.549	20.538	20.554	HH	80443	778173	11.15%	0.274%
403	20.576	20.554	20.599	HH	81898	2188247	31.36%	0.770%
404	20.636	20.599	20.666	HH	84037	3287782	47.12%	1.156%

Instrument :
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					rt	Area	%Area	%Area
405	20.691	20.666	20.706	HH	81037	1955145	28.02%	0.688%
406	20.713	20.706	20.745	HH	81232	1845507	26.45%	0.649%
407	20.751	20.745	20.821	HH	79761	3580724	51.32%	1.259%
408	20.847	20.821	20.883	HH	82250	2908961	41.69%	1.023%
409	20.888	20.883	20.920	HH	76173	1672085	23.97%	0.588%
410	20.928	20.920	20.938	HH	75515	845227	12.11%	0.297%
411	20.973	20.938	20.981	HH	76392	1952291	27.98%	0.687%
412	21.006	20.981	21.056	HH	77493	3411189	48.89%	1.200%
413	21.061	21.056	21.069	HH	74853	601530	8.62%	0.212%
414	21.084	21.069	21.131	HH	75526	2780631	39.85%	0.978%
415	21.179	21.131	21.209	HH	77981	3586478	51.41%	1.261%
416	21.214	21.209	21.239	HH	77248	1364018	19.55%	0.480%
417	21.276	21.239	21.332	HH	79227	4275091	61.28%	1.504%
418	21.398	21.332	21.468	HH	78867	6230555	89.30%	2.191%
419	21.471	21.468	21.505	HH	74566	1642217	23.54%	0.578%
420	21.515	21.505	21.563	HH	73949	2568975	36.82%	0.903%
421	21.570	21.563	21.591	HH	72638	1192066	17.09%	0.419%
422	21.607	21.591	21.665	HH	72226	3179284	45.57%	1.118%
423	21.762	21.665	21.783	HH	76440	5153820	73.87%	1.813%
424	21.793	21.783	21.893	HH	75936	4847244	69.48%	1.705%
Sum of corrected areas:					284341162			

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