

Instrument :
FID_F
ClientSampleId :
MW-23-20210929-0-1MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
10/1/2021 11:43:31 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF093021\
Data File : FF009048.D
Signal(s) : FID2B.ch
Acq On : 30 Sep 2021 18:52
Sample : M3991-04MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.006	1.997	2.031	BH	5321	67618	0.51%	0.007%
2	2.057	2.031	2.075	HH	69048	496150	3.77%	0.050%
3	2.084	2.075	2.112	HH	66481	511414	3.89%	0.051%
4	2.136	2.112	2.152	HH	5752	102006	0.78%	0.010%
5	2.168	2.152	2.184	HH	5893	74171	0.56%	0.007%
6	2.195	2.184	2.225	HH	282914	1926090	14.63%	0.193%
7	2.237	2.225	2.306	HH	297407	2131692	16.20%	0.214%
8	2.324	2.306	2.344	HH	2394	48070	0.37%	0.005%
9	2.370	2.344	2.414	HH	318896	2326313	17.67%	0.233%
10	2.420	2.414	2.430	HH	1920	16543	0.13%	0.002%
11	2.442	2.430	2.463	HH	4640	54333	0.41%	0.005%
12	2.491	2.463	2.525	HH	25030	245486	1.87%	0.025%
13	2.542	2.525	2.578	HH	6806	107395	0.82%	0.011%
14	2.591	2.578	2.598	HH	3392	33234	0.25%	0.003%
15	2.610	2.598	2.633	HH	5285	81399	0.62%	0.008%
16	2.650	2.633	2.672	HH	2261	47993	0.36%	0.005%
17	2.680	2.672	2.695	HH	1827	22591	0.17%	0.002%
18	2.709	2.695	2.713	HH	1589	16484	0.13%	0.002%
19	2.730	2.713	2.746	HH	1679	31392	0.24%	0.003%
20	2.768	2.746	2.815	HH	2212	63084	0.48%	0.006%
21	2.836	2.815	2.846	HH	1769	28281	0.21%	0.003%
22	2.860	2.846	2.885	HH	1718	34011	0.26%	0.003%
23	2.899	2.885	2.907	HH	1490	17949	0.14%	0.002%
24	2.922	2.907	2.937	HH	7898	78889	0.60%	0.008%
25	2.940	2.937	2.960	HH	3241	32178	0.24%	0.003%
26	2.977	2.960	2.988	HH	12187	108387	0.82%	0.011%
27	2.993	2.988	3.001	HH	7174	51282	0.39%	0.005%
28	3.005	3.001	3.066	HH	6487	124236	0.94%	0.012%
29	3.085	3.066	3.098	HH	2852	42676	0.32%	0.004%
30	3.106	3.098	3.119	HH	2287	25867	0.20%	0.003%
31	3.134	3.119	3.140	HH	4227	38653	0.29%	0.004%
32	3.147	3.140	3.172	HH	5254	70838	0.54%	0.007%
33	3.180	3.172	3.216	HH	2318	47174	0.36%	0.005%
34	3.231	3.216	3.250	HH	2596	37147	0.28%	0.004%
35	3.278	3.250	3.316	HH	4175	86528	0.66%	0.009%
36	3.328	3.316	3.342	HH	2663	32882	0.25%	0.003%

					rt	Area	Area%	Height%
37	3.359	3.342	3.390	HH	8824	104273	0.79%	0.010%
38	3.401	3.390	3.439	HH	2494	48796	0.37%	0.005%
39	3.454	3.439	3.483	HH	1260	30033	0.23%	0.003%
40	3.500	3.483	3.507	HH	1298	17680	0.13%	0.002%
41	3.522	3.507	3.535	HH	1479	23066	0.18%	0.002%
42	3.551	3.535	3.565	HH	1384	23671	0.18%	0.002%
43	3.568	3.565	3.578	HH	1314	9915	0.08%	0.001%
44	3.595	3.578	3.616	HH	1340	27541	0.21%	0.003%
45	3.634	3.616	3.655	HH	1784	30039	0.23%	0.003%
46	3.694	3.655	3.721	HH	3209	66391	0.50%	0.007%
47	3.740	3.721	3.750	HH	1806	26678	0.20%	0.003%
48	3.763	3.750	3.779	HH	2385	32654	0.25%	0.003%
49	3.789	3.779	3.807	HH	2481	30790	0.23%	0.003%
50	3.816	3.807	3.832	HH	1248	17168	0.13%	0.002%
51	3.860	3.832	3.871	HH	1241	27304	0.21%	0.003%
52	3.875	3.871	3.890	HH	1201	12952	0.10%	0.001%
53	3.900	3.890	3.915	HH	1474	19067	0.14%	0.002%
54	3.921	3.915	3.940	HH	1331	17652	0.13%	0.002%
55	3.947	3.940	3.969	HH	1229	18565	0.14%	0.002%
56	3.987	3.969	4.041	HH	1640	50133	0.38%	0.005%
57	4.075	4.041	4.090	HH	2996	49773	0.38%	0.005%
58	4.113	4.090	4.143	HH	6433	98427	0.75%	0.010%
59	4.154	4.143	4.162	HH	1524	16537	0.13%	0.002%
60	4.167	4.162	4.194	HH	1514	23363	0.18%	0.002%
61	4.211	4.194	4.216	HH	1818	18969	0.14%	0.002%
62	4.228	4.216	4.260	HH	3605	68853	0.52%	0.007%
63	4.269	4.260	4.314	HH	1781	47325	0.36%	0.005%
64	4.322	4.314	4.330	HH	1283	11750	0.09%	0.001%
65	4.337	4.330	4.352	HH	1198	14566	0.11%	0.001%
66	4.354	4.352	4.362	HH	1042	5970	0.05%	0.001%
67	4.431	4.362	4.446	HH	1474	60702	0.46%	0.006%
68	4.474	4.446	4.512	HH	316104	2785940	21.17%	0.280%
69	4.522	4.512	4.539	HH	1846	26841	0.20%	0.003%
70	4.546	4.539	4.571	HH	1792	29817	0.23%	0.003%
71	4.597	4.571	4.604	HH	1347	24486	0.19%	0.002%
72	4.622	4.604	4.654	HH	4758	69355	0.53%	0.007%
73	4.670	4.654	4.687	HH	1430	25743	0.20%	0.003%
74	4.694	4.687	4.720	HH	1286	23189	0.18%	0.002%
75	4.730	4.720	4.748	HH	1354	20505	0.16%	0.002%
76	4.759	4.748	4.800	HH	1461	35399	0.27%	0.004%
77	4.818	4.800	4.841	HH	1891	33932	0.26%	0.003%
78	4.859	4.841	4.879	HH	1789	30912	0.23%	0.003%
79	4.895	4.879	4.900	HH	1265	14843	0.11%	0.001%
80	4.903	4.900	4.911	HH	1240	7775	0.06%	0.001%
81	4.924	4.911	4.963	HH	1548	38541	0.29%	0.004%
82	4.978	4.963	4.998	HH	1433	26357	0.20%	0.003%
83	5.008	4.998	5.017	HH	1309	14323	0.11%	0.001%
84	5.032	5.017	5.037	HH	1446	15700	0.12%	0.002%
85	5.070	5.037	5.086	HH	2046	46529	0.35%	0.005%
86	5.097	5.086	5.140	HH	1525	38851	0.30%	0.004%
87	5.166	5.140	5.183	HH	1687	32056	0.24%	0.003%
88	5.200	5.183	5.209	HH	1274	17116	0.13%	0.002%
89	5.215	5.209	5.239	HH	1276	18780	0.14%	0.002%

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90	5.250	5.239	5.260	HH	975	10746	0.08%	0.001%
91	5.295	5.260	5.315	HH	1116	31846	0.24%	0.003%
92	5.332	5.315	5.355	HH	2000	32955	0.25%	0.003%
93	5.360	5.355	5.363	HH	1047	5069	0.04%	0.001%
94	5.375	5.363	5.385	HH	1243	15007	0.11%	0.002%
95	5.391	5.385	5.427	HH	1281	26278	0.20%	0.003%
96	5.435	5.427	5.459	HH	967	16814	0.13%	0.002%
97	5.467	5.459	5.486	HH	988	13775	0.10%	0.001%
98	5.511	5.486	5.537	HH	3937	57554	0.44%	0.006%
99	5.568	5.537	5.590	HH	4044	65414	0.50%	0.007%
100	5.607	5.590	5.617	HH	1556	23161	0.18%	0.002%
101	5.627	5.617	5.659	HH	1561	30750	0.23%	0.003%
102	5.669	5.659	5.691	HH	1274	21840	0.17%	0.002%
103	5.703	5.691	5.719	HH	1469	21329	0.16%	0.002%
104	5.748	5.719	5.774	HH	1448	36994	0.28%	0.004%
105	5.797	5.774	5.806	HH	1152	20997	0.16%	0.002%
106	5.818	5.806	5.843	HH	1175	23209	0.18%	0.002%
107	5.853	5.843	5.870	HH	1100	16164	0.12%	0.002%
108	5.879	5.870	5.909	HH	1227	24526	0.19%	0.002%
109	5.926	5.909	5.950	HH	1237	26003	0.20%	0.003%
110	5.963	5.950	5.982	HH	1161	20107	0.15%	0.002%
111	5.995	5.982	6.005	HH	997	12515	0.10%	0.001%
112	6.051	6.005	6.055	HH	2012	42317	0.32%	0.004%
113	6.070	6.055	6.093	HH	3151	48871	0.37%	0.005%
114	6.119	6.093	6.189	HH	130466	1375780	10.45%	0.138%
115	6.205	6.189	6.241	HH	3242	80873	0.61%	0.008%
116	6.244	6.241	6.250	HH	2234	11974	0.09%	0.001%
117	6.260	6.250	6.276	HH	2210	32305	0.25%	0.003%
118	6.280	6.276	6.297	HH	1947	23228	0.18%	0.002%
119	6.311	6.297	6.325	HH	1969	30791	0.23%	0.003%
120	6.338	6.325	6.393	HH	2358	81871	0.62%	0.008%
121	6.404	6.393	6.410	HH	1796	16836	0.13%	0.002%
122	6.424	6.410	6.445	HH	1942	37818	0.29%	0.004%
123	6.459	6.445	6.465	HH	2083	23454	0.18%	0.002%
124	6.492	6.465	6.542	HH	294957	2882068	21.90%	0.289%
125	6.556	6.542	6.565	HH	1961	25703	0.20%	0.003%
126	6.570	6.565	6.582	HH	1851	17632	0.13%	0.002%
127	6.594	6.582	6.619	HH	2074	41290	0.31%	0.004%
128	6.640	6.619	6.664	HH	2393	55480	0.42%	0.006%
129	6.691	6.664	6.715	HH	2248	56626	0.43%	0.006%
130	6.723	6.715	6.728	HH	1601	12150	0.09%	0.001%
131	6.732	6.728	6.740	HH	1615	11558	0.09%	0.001%
132	6.768	6.740	6.795	HH	2120	57284	0.44%	0.006%
133	6.818	6.795	6.824	HH	2063	31939	0.24%	0.003%
134	6.830	6.824	6.853	HH	2041	31875	0.24%	0.003%
135	6.886	6.853	6.910	HH	3541	84411	0.64%	0.008%
136	6.924	6.910	6.934	HH	2766	36423	0.28%	0.004%
137	6.959	6.934	6.984	HH	3291	83525	0.63%	0.008%
138	7.024	6.984	7.042	HH	4764	125657	0.95%	0.013%
139	7.057	7.042	7.082	HH	4472	83999	0.64%	0.008%
140	7.093	7.082	7.104	HH	2663	34191	0.26%	0.003%
141	7.125	7.104	7.137	HH	3528	59146	0.45%	0.006%

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142	7.152	7.137	7.156	HH	3164	35183	0.27%	0.004%	
143	7.166	7.156	7.181	HH	3302	46006	0.35%	0.005%	
144	7.197	7.181	7.203	HH	3116	39426	0.30%	0.004%	
145	7.216	7.203	7.242	HH	3882	75491	0.57%	0.008%	
146	7.258	7.242	7.275	HH	3540	57970	0.44%	0.006%	
147	7.295	7.275	7.319	HH	3493	82382	0.63%	0.008%	
148	7.329	7.319	7.362	HH	3018	73347	0.56%	0.007%	
149	7.414	7.362	7.432	HH	5348	151914	1.15%	0.015%	
150	7.436	7.432	7.454	HH	3778	44808	0.34%	0.004%	
151	7.471	7.454	7.486	HH	3436	64547	0.49%	0.006%	
152	7.503	7.486	7.525	HH	3851	82789	0.63%	0.008%	
153	7.554	7.525	7.565	HH	3940	86630	0.66%	0.009%	
154	7.579	7.565	7.583	HH	4089	43202	0.33%	0.004%	
155	7.597	7.583	7.636	HH	4425	127966	0.97%	0.013%	
156	7.643	7.636	7.665	HH	3673	59498	0.45%	0.006%	
157	7.680	7.665	7.691	HH	4525	64929	0.49%	0.007%	
158	7.714	7.691	7.740	HH	7941	172481	1.31%	0.017%	
159	7.760	7.740	7.775	HH	4687	96154	0.73%	0.010%	
160	7.795	7.775	7.830	HH	6913	187943	1.43%	0.019%	
161	7.863	7.830	7.890	HH	7837	243521	1.85%	0.024%	
162	7.902	7.890	7.925	HH	6471	124929	0.95%	0.013%	
163	7.994	7.925	8.010	HH	7477	321933	2.45%	0.032%	
164	8.033	8.010	8.059	HH	13198	279226	2.12%	0.028%	
165	8.065	8.059	8.080	HH	7348	87844	0.67%	0.009%	
166	8.103	8.080	8.123	HH	9808	209377	1.59%	0.021%	
167	8.139	8.123	8.152	HH	8803	146037	1.11%	0.015%	
168	8.176	8.152	8.206	HH	11645	317822	2.41%	0.032%	
169	8.221	8.206	8.231	HH	10697	147657	1.12%	0.015%	
170	8.251	8.231	8.263	HH	21408	313719	2.38%	0.031%	
171	8.285	8.263	8.350	HH	280549	3306087	25.12%	0.332%	
172	8.377	8.350	8.390	HH	12980	293907	2.23%	0.029%	
173	8.407	8.390	8.421	HH	13188	232332	1.77%	0.023%	
174	8.456	8.421	8.494	HH	30222	750461	5.70%	0.075%	
175	8.510	8.494	8.524	HH	13507	240194	1.82%	0.024%	
176	8.556	8.524	8.610	HH	18365	785614	5.97%	0.079%	
177	8.640	8.610	8.660	HH	16680	453741	3.45%	0.046%	
178	8.686	8.660	8.732	HH	26478	910546	6.92%	0.091%	
179	8.752	8.732	8.774	HH	43963	737797	5.61%	0.074%	
180	8.791	8.774	8.800	HH	26162	376176	2.86%	0.038%	
181	8.816	8.800	8.839	HH	41658	678860	5.16%	0.068%	
182	8.856	8.839	8.879	HH	21053	481717	3.66%	0.048%	
183	8.906	8.879	8.912	HH	24122	437453	3.32%	0.044%	
184	8.923	8.912	8.932	HH	25686	298134	2.27%	0.030%	
185	8.947	8.932	8.959	HH	26109	410601	3.12%	0.041%	
186	8.971	8.959	9.005	HH	26526	671297	5.10%	0.067%	
187	9.037	9.005	9.067	HH	31949	1025707	7.79%	0.103%	
188	9.083	9.067	9.089	HH	26766	336466	2.56%	0.034%	
189	9.104	9.089	9.119	HH	27976	481847	3.66%	0.048%	
190	9.155	9.119	9.169	HH	29097	786088	5.97%	0.079%	
191	9.196	9.169	9.222	HH	31470	930587	7.07%	0.093%	
192	9.239	9.222	9.245	HH	27744	364148	2.77%	0.037%	
193	9.270	9.245	9.288	HH	29830	742507	5.64%	0.075%	
194	9.295	9.288	9.301	HH	28743	227367	1.73%	0.023%	

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195	9.326	9.301	9.354	HH	34729	1048303	7.96%	0.105%
196	9.360	9.354	9.378	HH	33069	452598	3.44%	0.045%
197	9.426	9.378	9.452	HH	46164	1714721	13.03%	0.172%
198	9.482	9.452	9.492	HH	51682	1023363	7.78%	0.103%
199	9.507	9.492	9.538	HH	74682	1439619	10.94%	0.144%
200	9.563	9.538	9.574	HH	47311	924967	7.03%	0.093%
201	9.588	9.574	9.605	HH	48429	832270	6.32%	0.084%
202	9.615	9.605	9.623	HH	41952	451127	3.43%	0.045%
203	9.640	9.623	9.655	HH	46227	842098	6.40%	0.084%
204	9.670	9.655	9.694	HH	45303	1049335	7.97%	0.105%
205	9.710	9.694	9.722	HH	46409	732019	5.56%	0.073%
206	9.730	9.722	9.745	HH	45424	608996	4.63%	0.061%
207	9.760	9.745	9.781	HH	53276	1065665	8.10%	0.107%
208	9.798	9.781	9.810	HH	50319	864538	6.57%	0.087%
209	9.825	9.810	9.846	HH	52158	1084353	8.24%	0.109%
210	9.883	9.846	9.908	HH	310771	4627366	35.16%	0.464%
211	9.911	9.908	9.934	HH	59356	865768	6.58%	0.087%
212	9.942	9.934	9.959	HH	54792	801790	6.09%	0.080%
213	9.991	9.959	10.036	HH	56554	2552324	19.39%	0.256%
214	10.059	10.036	10.070	HH	60597	1135862	8.63%	0.114%
215	10.091	10.070	10.109	HH	60561	1399789	10.64%	0.140%
216	10.133	10.109	10.144	HH	62114	1280408	9.73%	0.128%
217	10.161	10.144	10.181	HH	64726	1404446	10.67%	0.141%
218	10.201	10.181	10.218	HH	66181	1413465	10.74%	0.142%
219	10.238	10.218	10.247	HH	68451	1183827	8.99%	0.119%
220	10.276	10.247	10.300	HH	80892	2310733	17.56%	0.232%
221	10.319	10.300	10.325	HH	77482	1161827	8.83%	0.117%
222	10.336	10.325	10.348	HH	77066	1014762	7.71%	0.102%
223	10.366	10.348	10.385	HH	81083	1781005	13.53%	0.179%
224	10.402	10.385	10.412	HH	79499	1238932	9.41%	0.124%
225	10.425	10.412	10.447	HH	83650	1660016	12.61%	0.167%
226	10.467	10.447	10.471	HH	79064	1110060	8.43%	0.111%
227	10.494	10.471	10.502	HH	82355	1486150	11.29%	0.149%
228	10.514	10.502	10.520	HH	84222	913994	6.94%	0.092%
229	10.547	10.520	10.583	HH	89608	3209255	24.38%	0.322%
230	10.602	10.583	10.607	HH	91041	1262695	9.59%	0.127%
231	10.624	10.607	10.634	HH	93094	1454032	11.05%	0.146%
232	10.654	10.634	10.662	HH	94662	1589664	12.08%	0.160%
233	10.695	10.662	10.721	HH	112472	3591144	27.28%	0.360%
234	10.737	10.721	10.756	HH	102804	2067121	15.71%	0.207%
235	10.762	10.756	10.780	HH	99536	1399649	10.63%	0.140%
236	10.792	10.780	10.807	HH	98353	1598839	12.15%	0.160%
237	10.829	10.807	10.845	HH	104208	2313862	17.58%	0.232%
238	10.890	10.845	10.931	HH	173182	6155102	46.76%	0.618%
239	10.962	10.931	10.995	HH	125240	4319648	32.82%	0.433%
240	11.008	10.995	11.016	HH	113937	1459393	11.09%	0.146%
241	11.021	11.016	11.030	HH	113544	940534	7.15%	0.094%
242	11.050	11.030	11.057	HH	116269	1850671	14.06%	0.186%
243	11.060	11.057	11.083	HH	116357	1791102	13.61%	0.180%
244	11.106	11.083	11.123	HH	123457	2785505	21.16%	0.279%
245	11.131	11.123	11.141	HH	120515	1316375	10.00%	0.132%
246	11.155	11.141	11.162	HH	123667	1526526	11.60%	0.153%

rteres								
247	11.183	11.162	11.203	HH	129197	3085142	23.44%	0.310%
248	11.208	11.203	11.213	HH	122879	778153	5.91%	0.078%
249	11.219	11.213	11.223	HH	122775	700471	5.32%	0.070%
250	11.228	11.223	11.244	HH	123668	1524079	11.58%	0.153%
251	11.263	11.244	11.273	HH	127379	2167538	16.47%	0.217%
252	11.325	11.273	11.350	HH	386234	8725705	66.29%	0.876%
253	11.358	11.350	11.370	HH	127328	1511119	11.48%	0.152%
254	11.379	11.370	11.391	HH	127944	1579275	12.00%	0.158%
255	11.412	11.391	11.460	HH	151549	5575373	42.36%	0.559%
256	11.482	11.460	11.505	HH	138103	3601946	27.37%	0.361%
257	11.520	11.505	11.539	HH	134426	2641940	20.07%	0.265%
258	11.550	11.539	11.557	HH	135806	1481184	11.25%	0.149%
259	11.572	11.557	11.576	HH	136476	1553800	11.81%	0.156%
260	11.581	11.576	11.595	HH	137597	1565341	11.89%	0.157%
261	11.631	11.595	11.652	HH	141073	4648057	35.31%	0.466%
262	11.656	11.652	11.667	HH	137949	1227598	9.33%	0.123%
263	11.703	11.667	11.716	HH	153080	4243946	32.24%	0.426%
264	11.721	11.716	11.738	HH	150440	1932885	14.69%	0.194%
265	11.746	11.738	11.758	HH	145184	1703496	12.94%	0.171%
266	11.762	11.758	11.768	HH	138339	823916	6.26%	0.083%
267	11.807	11.768	11.822	HH	157896	4870330	37.00%	0.489%
268	11.840	11.822	11.857	HH	161916	3202138	24.33%	0.321%
269	11.874	11.857	11.895	HH	156467	3422777	26.01%	0.343%
270	11.907	11.895	11.923	HH	148302	2454383	18.65%	0.246%
271	11.956	11.923	11.966	HH	160918	3917259	29.76%	0.393%
272	11.971	11.966	11.996	HH	160114	2730567	20.75%	0.274%
273	12.010	11.996	12.032	HH	152160	3198892	24.30%	0.321%
274	12.050	12.032	12.068	HH	154470	3200786	24.32%	0.321%
275	12.073	12.068	12.087	HH	151782	1725997	13.11%	0.173%
276	12.101	12.087	12.110	HH	153564	2111702	16.04%	0.212%
277	12.117	12.110	12.138	HH	151999	2478431	18.83%	0.249%
278	12.147	12.138	12.153	HH	151461	1337491	10.16%	0.134%
279	12.160	12.153	12.177	HH	153591	2160945	16.42%	0.217%
280	12.189	12.177	12.205	HH	144651	2368305	17.99%	0.238%
281	12.246	12.205	12.283	HH	214345	7687867	58.41%	0.771%
282	12.311	12.283	12.356	HH	155800	6538126	49.67%	0.656%
283	12.377	12.356	12.395	HH	150762	3423578	26.01%	0.344%
284	12.403	12.395	12.421	HH	149810	2296347	17.45%	0.230%
285	12.428	12.421	12.447	HH	148810	2214366	16.82%	0.222%
286	12.454	12.447	12.459	HH	140499	989100	7.51%	0.099%
287	12.486	12.459	12.506	HH	150657	4071085	30.93%	0.408%
288	12.511	12.506	12.534	HH	143840	2352933	17.88%	0.236%
289	12.553	12.534	12.565	HH	145739	2707622	20.57%	0.272%
290	12.594	12.565	12.606	HH	149789	3521888	26.76%	0.353%
291	12.632	12.606	12.668	HH	372516	7926056	60.22%	0.795%
292	12.711	12.668	12.745	HH	246560	7571284	57.52%	0.760%
293	12.753	12.745	12.811	HH	144359	5457993	41.47%	0.548%
294	12.823	12.811	12.844	HH	134795	2650973	20.14%	0.266%
295	12.865	12.844	12.885	HH	137112	3290944	25.00%	0.330%
296	12.912	12.885	12.936	HH	136797	4050437	30.77%	0.406%
297	12.958	12.936	12.977	HH	133901	3255429	24.73%	0.327%
298	13.010	12.977	13.034	HH	219010	5327850	40.48%	0.535%
299	13.039	13.034	13.047	HH	134790	1103752	8.39%	0.111%

Instrument :
FID_F
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rteres								
300	13.062	13.047	13.080	HH	143290	2708787	20.58%	0.272%
301	13.095	13.080	13.103	HH	140436	1868501	14.20%	0.187%
302	13.120	13.103	13.151	HH	148597	3925058	29.82%	0.394%
303	13.160	13.151	13.166	HH	128638	1089496	8.28%	0.109%
304	13.189	13.166	13.224	HH	131410	4471833	33.98%	0.449%
305	13.236	13.224	13.244	HH	124993	1486669	11.30%	0.149%
306	13.261	13.244	13.273	HH	130153	2169300	16.48%	0.218%
307	13.286	13.273	13.323	HH	131067	3897816	29.61%	0.391%
308	13.338	13.323	13.373	HH	127391	3719684	28.26%	0.373%
309	13.378	13.373	13.381	HH	119858	566985	4.31%	0.057%
310	13.402	13.381	13.411	HH	122471	2143059	16.28%	0.215%
311	13.424	13.411	13.441	HH	125073	2208164	16.78%	0.222%
312	13.473	13.441	13.500	HH	152651	4653759	35.36%	0.467%
313	13.510	13.500	13.536	HH	121147	2559914	19.45%	0.257%
314	13.540	13.536	13.551	HH	118862	1085164	8.24%	0.109%
315	13.564	13.551	13.579	HH	119831	1955760	14.86%	0.196%
316	13.598	13.579	13.616	HH	127070	2716279	20.64%	0.273%
317	13.621	13.616	13.624	HH	114878	520013	3.95%	0.052%
318	13.630	13.624	13.645	HH	116463	1461153	11.10%	0.147%
319	13.663	13.645	13.678	HH	116112	2312886	17.57%	0.232%
320	13.704	13.678	13.727	HH	122374	3399367	25.83%	0.341%
321	13.746	13.727	13.769	HH	118832	2924290	22.22%	0.293%
322	13.783	13.769	13.799	HH	113860	2017198	15.33%	0.202%
323	13.827	13.799	13.862	HH	322494	6764248	51.39%	0.679%
324	13.879	13.862	13.885	HH	112788	1487010	11.30%	0.149%
325	13.888	13.885	13.902	HH	110536	1158113	8.80%	0.116%
326	13.913	13.902	13.933	HH	110862	1992471	15.14%	0.200%
327	13.946	13.933	13.953	HH	106660	1284816	9.76%	0.129%
328	13.961	13.953	13.971	HH	106562	1127103	8.56%	0.113%
329	13.977	13.971	14.026	HH	107489	3478289	26.43%	0.349%
330	14.057	14.026	14.087	HH	110143	3863762	29.36%	0.388%
331	14.096	14.087	14.102	HH	102146	865016	6.57%	0.087%
332	14.126	14.102	14.145	HH	104616	2639502	20.05%	0.265%
333	14.157	14.145	14.182	HH	100177	2190429	16.64%	0.220%
334	14.188	14.182	14.199	HH	99167	1033738	7.85%	0.104%
335	14.222	14.199	14.244	HH	103212	2695866	20.48%	0.270%
336	14.253	14.244	14.278	HH	98695	1998044	15.18%	0.200%
337	14.286	14.278	14.291	HH	98022	772592	5.87%	0.078%
338	14.303	14.291	14.319	HH	98938	1614883	12.27%	0.162%
339	14.342	14.319	14.364	HH	100285	2608298	19.82%	0.262%
340	14.391	14.364	14.401	HH	95221	2109862	16.03%	0.212%
341	14.419	14.401	14.426	HH	94427	1367643	10.39%	0.137%
342	14.439	14.426	14.451	HH	93803	1403276	10.66%	0.141%
343	14.457	14.451	14.462	HH	94055	626603	4.76%	0.063%
344	14.468	14.462	14.481	HH	93980	1045077	7.94%	0.105%
345	14.514	14.481	14.554	HH	100830	4160564	31.61%	0.417%
346	14.573	14.554	14.604	HH	98703	2793066	21.22%	0.280%
347	14.637	14.604	14.656	HH	93909	2839060	21.57%	0.285%
348	14.660	14.656	14.681	HH	91097	1306725	9.93%	0.131%
349	14.724	14.681	14.761	HH	223683	5895447	44.79%	0.592%
350	14.765	14.761	14.783	HH	86180	1131022	8.59%	0.113%
351	14.790	14.783	14.799	HH	83935	777363	5.91%	0.078%

rteres								
352	14.817	14.799	14.823	HH	84098	1197420	9.10%	0.120%
353	14.833	14.823	14.856	HH	85129	1646754	12.51%	0.165%
354	14.885	14.856	14.902	HH	128272	2802377	21.29%	0.281%
355	14.928	14.902	14.956	HH	325698	5585779	42.44%	0.560%
356	14.966	14.956	14.981	HH	83200	1265680	9.62%	0.127%
357	14.987	14.981	15.022	HH	81085	1956684	14.87%	0.196%
358	15.049	15.022	15.069	HH	87910	2318262	17.61%	0.233%
359	15.077	15.069	15.102	HH	84616	1615359	12.27%	0.162%
360	15.131	15.102	15.149	HH	80085	2189923	16.64%	0.220%
361	15.156	15.149	15.162	HH	75658	603467	4.58%	0.061%
362	15.192	15.162	15.204	HH	80103	1954000	14.85%	0.196%
363	15.208	15.204	15.216	HH	77054	534630	4.06%	0.054%
364	15.225	15.216	15.232	HH	76912	740003	5.62%	0.074%
365	15.238	15.232	15.244	HH	77182	555705	4.22%	0.056%
366	15.258	15.244	15.272	HH	77543	1300938	9.88%	0.131%
367	15.310	15.272	15.352	HH	108851	3999028	30.38%	0.401%
368	15.368	15.352	15.404	HH	77455	2368779	18.00%	0.238%
369	15.411	15.404	15.417	HH	73856	568779	4.32%	0.057%
370	15.450	15.417	15.456	HH	78516	1787437	13.58%	0.179%
371	15.461	15.456	15.486	HH	78268	1393780	10.59%	0.140%
372	15.491	15.486	15.505	HH	75167	814242	6.19%	0.082%
373	15.532	15.505	15.543	HH	81588	1797139	13.65%	0.180%
374	15.558	15.543	15.580	HH	80584	1690293	12.84%	0.170%
375	15.599	15.580	15.628	HH	77601	2147124	16.31%	0.215%
376	15.644	15.628	15.661	HH	74220	1433458	10.89%	0.144%
377	15.715	15.661	15.737	HH	79669	3416765	25.96%	0.343%
378	15.743	15.737	15.752	HH	75026	699911	5.32%	0.070%
379	15.761	15.752	15.774	HH	76366	980968	7.45%	0.098%
380	15.791	15.774	15.809	HH	76348	1560220	11.85%	0.157%
381	15.823	15.809	15.831	HH	74862	955362	7.26%	0.096%
382	15.839	15.831	15.844	HH	74109	589102	4.48%	0.059%
383	15.847	15.844	15.867	HH	73018	1013208	7.70%	0.102%
384	15.873	15.867	15.896	HH	73851	1263218	9.60%	0.127%
385	15.946	15.896	15.975	HH	256226	5776033	43.88%	0.580%
386	15.984	15.975	16.013	HH	77720	1733266	13.17%	0.174%
387	16.017	16.013	16.027	HH	73096	628575	4.78%	0.063%
388	16.032	16.027	16.037	HH	72515	431715	3.28%	0.043%
389	16.050	16.037	16.064	HH	73551	1177974	8.95%	0.118%
390	16.080	16.064	16.087	HH	73405	965929	7.34%	0.097%
391	16.100	16.087	16.112	HH	74755	1132351	8.60%	0.114%
392	16.161	16.112	16.194	HH	82830	3811328	28.96%	0.382%
393	16.211	16.194	16.216	HH	75489	971332	7.38%	0.097%
394	16.256	16.216	16.291	HH	86029	3630855	27.59%	0.364%
395	16.320	16.291	16.369	HH	95091	3950392	30.01%	0.396%
396	16.376	16.369	16.399	HH	81094	1474440	11.20%	0.148%
397	16.443	16.399	16.462	HH	128845	3778442	28.71%	0.379%
398	16.471	16.462	16.494	HH	100593	1732798	13.17%	0.174%
399	16.515	16.494	16.545	HH	95204	2687026	20.42%	0.270%
400	16.575	16.545	16.618	HH	95577	3891453	29.57%	0.390%
401	16.635	16.618	16.649	HH	88582	1610812	12.24%	0.162%
402	16.653	16.649	16.684	HH	87624	1818405	13.82%	0.182%
403	16.702	16.684	16.708	HH	87999	1260920	9.58%	0.127%
404	16.766	16.708	16.802	HH	122518	5427345	41.24%	0.545%

Instrument :
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rteres								
405	16.824	16.802	16.849	HH	126679	2997027	22.77%	0.301%
406	16.852	16.849	16.857	HH	92133	438625	3.33%	0.044%
407	16.894	16.857	16.918	HH	272879	5667224	43.06%	0.569%
408	16.930	16.918	16.962	HH	113739	2817004	21.40%	0.283%
409	16.971	16.962	16.993	HH	98157	1742165	13.24%	0.175%
410	17.005	16.993	17.015	HH	96397	1284975	9.76%	0.129%
411	17.030	17.015	17.049	HH	97287	1959648	14.89%	0.197%
412	17.054	17.049	17.068	HH	95117	1053192	8.00%	0.106%
413	17.084	17.068	17.097	HH	98967	1680289	12.77%	0.169%
414	17.159	17.097	17.200	HH	114164	6455924	49.05%	0.648%
415	17.225	17.200	17.231	HH	104721	1885601	14.33%	0.189%
416	17.236	17.231	17.245	HH	105358	861649	6.55%	0.086%
417	17.263	17.245	17.284	HH	107572	2437875	18.52%	0.245%
418	17.296	17.284	17.305	HH	105280	1297875	9.86%	0.130%
419	17.335	17.305	17.370	HH	120595	4205631	31.95%	0.422%
420	17.400	17.370	17.413	HH	104328	2655094	20.17%	0.266%
421	17.433	17.413	17.444	HH	106627	1906561	14.49%	0.191%
422	17.480	17.444	17.507	HH	117993	4124910	31.34%	0.414%
423	17.523	17.507	17.543	HH	105329	2275344	17.29%	0.228%
424	17.559	17.543	17.592	HH	107810	3073757	23.35%	0.308%
425	17.598	17.592	17.602	HH	103835	579297	4.40%	0.058%
426	17.629	17.602	17.635	HH	106135	2085022	15.84%	0.209%
427	17.655	17.635	17.674	HH	108866	2517312	19.13%	0.253%
428	17.696	17.674	17.727	HH	115364	3500077	26.59%	0.351%
429	17.744	17.727	17.749	HH	113504	1431764	10.88%	0.144%
430	17.781	17.749	17.824	HH	289078	7324965	55.65%	0.735%
431	17.830	17.824	17.836	HH	109581	794297	6.03%	0.080%
432	17.846	17.836	17.861	HH	113890	1697241	12.90%	0.170%
433	17.877	17.861	17.897	HH	115508	2422505	18.41%	0.243%
434	17.947	17.897	18.013	HH	161278	8921151	67.78%	0.895%
435	18.044	18.013	18.079	HH	116694	4498617	34.18%	0.451%
436	18.104	18.079	18.119	HH	121817	2861163	21.74%	0.287%
437	18.143	18.119	18.167	HH	141911	3764932	28.60%	0.378%
438	18.198	18.167	18.227	HH	151608	4636661	35.23%	0.465%
439	18.236	18.227	18.246	HH	117911	1322522	10.05%	0.133%
440	18.283	18.246	18.291	HH	128218	3339776	25.37%	0.335%
441	18.314	18.291	18.350	HH	199408	5399166	41.02%	0.542%
442	18.354	18.350	18.366	HH	124257	1181658	8.98%	0.119%
443	18.369	18.366	18.377	HH	123327	858117	6.52%	0.086%
444	18.385	18.377	18.415	HH	122056	2703699	20.54%	0.271%
445	18.452	18.415	18.494	HH	143391	6001699	45.60%	0.602%
446	18.500	18.494	18.522	HH	120243	1991390	15.13%	0.200%
447	18.533	18.522	18.547	HH	119791	1809970	13.75%	0.182%
448	18.561	18.547	18.565	HH	121265	1262732	9.59%	0.127%
449	18.611	18.565	18.647	HH	296900	8459676	64.27%	0.849%
450	18.654	18.647	18.664	HH	120166	1194162	9.07%	0.120%
451	18.702	18.664	18.715	HH	128393	3783026	28.74%	0.380%
452	18.735	18.715	18.759	HH	150579	3588309	27.26%	0.360%
453	18.783	18.759	18.811	HH	150360	4201403	31.92%	0.422%
454	18.829	18.811	18.851	HH	128663	3032918	23.04%	0.304%
455	18.880	18.851	18.894	HH	129007	3314758	25.18%	0.333%
456	18.914	18.894	18.936	HH	135502	3308365	25.14%	0.332%

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457	18.972	18.936	18.988	HH	138662	4146162	31.50%	0.416%
458	18.999	18.988	19.021	HH	137092	2635581	20.02%	0.264%
459	19.028	19.021	19.033	HH	133848	970897	7.38%	0.097%
460	19.036	19.033	19.046	HH	132950	994175	7.55%	0.100%
461	19.063	19.046	19.091	HH	146032	3691675	28.05%	0.370%
462	19.129	19.091	19.184	HH	143962	7512439	57.08%	0.754%
463	19.202	19.184	19.207	HH	130713	1764954	13.41%	0.177%
464	19.212	19.207	19.234	HH	131175	2065445	15.69%	0.207%
465	19.268	19.234	19.277	HH	134361	3424538	26.02%	0.344%
466	19.288	19.277	19.299	HH	133660	1759856	13.37%	0.177%
467	19.315	19.299	19.336	HH	132679	2882812	21.90%	0.289%
468	19.346	19.336	19.352	HH	130900	1306164	9.92%	0.131%
469	19.391	19.352	19.424	HH	325444	8379397	63.66%	0.841%
470	19.436	19.424	19.455	HH	143594	2636371	20.03%	0.265%
471	19.473	19.455	19.486	HH	140618	2583545	19.63%	0.259%
472	19.491	19.486	19.494	HH	137141	612701	4.66%	0.061%
473	19.504	19.494	19.518	HH	138789	2021466	15.36%	0.203%
474	19.535	19.518	19.554	HH	144394	3005470	22.83%	0.302%
475	19.559	19.554	19.570	HH	136423	1330685	10.11%	0.134%
476	19.601	19.570	19.625	HH	145099	4589776	34.87%	0.461%
477	19.633	19.625	19.640	HH	140255	1245152	9.46%	0.125%
478	19.675	19.640	19.709	HH	151304	6041599	45.90%	0.606%
479	19.718	19.709	19.722	HH	144734	1130026	8.59%	0.113%
480	19.729	19.722	19.735	HH	146181	1092621	8.30%	0.110%
481	19.763	19.735	19.821	HH	174728	7926296	60.22%	0.795%
482	19.829	19.821	19.851	HH	147450	2613145	19.85%	0.262%
483	19.856	19.851	19.863	HH	143811	1019417	7.75%	0.102%
484	19.900	19.863	19.906	HH	149356	3760498	28.57%	0.377%
485	19.912	19.906	19.921	HH	148588	1325595	10.07%	0.133%
486	19.931	19.921	19.936	HH	147849	1326311	10.08%	0.133%
487	19.941	19.936	19.949	HH	148433	1167424	8.87%	0.117%
488	19.954	19.949	19.958	HH	148158	829119	6.30%	0.083%
489	19.985	19.958	20.009	HH	158171	4626530	35.15%	0.464%
490	20.016	20.009	20.021	HH	151264	1163036	8.84%	0.117%
491	20.030	20.021	20.072	HH	151685	4549107	34.56%	0.456%
492	20.127	20.072	20.162	HH	357619	11073233	84.13%	1.111%
493	20.182	20.162	20.188	HH	154817	2328809	17.69%	0.234%
494	20.212	20.188	20.237	HH	161015	4666564	35.45%	0.468%
495	20.241	20.237	20.246	HH	155504	830484	6.31%	0.083%
496	20.262	20.246	20.274	HH	156743	2587637	19.66%	0.260%
497	20.283	20.274	20.287	HH	156945	1241905	9.44%	0.125%
498	20.301	20.287	20.317	HH	159484	2821402	21.44%	0.283%
499	20.324	20.317	20.334	HH	154863	1563625	11.88%	0.157%
500	20.347	20.334	20.373	HH	154367	3547021	26.95%	0.356%
501	20.387	20.373	20.392	HH	154819	1757212	13.35%	0.176%
502	20.398	20.392	20.411	HH	155921	1739537	13.22%	0.175%
503	20.421	20.411	20.429	HH	155766	1698800	12.91%	0.170%
504	20.438	20.429	20.444	HH	156358	1435673	10.91%	0.144%
505	20.451	20.444	20.455	HH	157271	1016271	7.72%	0.102%
506	20.462	20.455	20.467	HH	157490	1118103	8.49%	0.112%
507	20.480	20.467	20.510	HH	159345	4004164	30.42%	0.402%
508	20.519	20.510	20.529	HH	155289	1781983	13.54%	0.179%
509	20.534	20.529	20.546	HH	153094	1522708	11.57%	0.153%

Instrument :
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ClientSampleId :
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510	20.550	20.546	20.560	HH	152227	1269276	9.64%	0.127%
511	20.570	20.560	20.588	HH	151302	2502806	19.02%	0.251%
512	20.606	20.588	20.614	HH	152122	2414834	18.35%	0.242%
513	20.620	20.614	20.630	HH	151778	1402885	10.66%	0.141%
514	20.637	20.630	20.652	HH	150985	1967188	14.95%	0.197%
515	20.657	20.652	20.664	HH	149583	1104464	8.39%	0.111%
516	20.691	20.664	20.707	HH	151975	3904995	29.67%	0.392%
517	20.712	20.707	20.719	HH	150538	1082226	8.22%	0.109%
518	20.731	20.719	20.749	HH	151979	2678986	20.35%	0.269%
519	20.753	20.749	20.772	HH	149983	2080172	15.80%	0.209%
520	20.775	20.772	20.780	HH	146968	647465	4.92%	0.065%
521	20.783	20.780	20.803	HH	146971	2052553	15.59%	0.206%
522	20.807	20.803	20.827	HH	145578	2095611	15.92%	0.210%
523	20.869	20.827	20.925	HH	316177	11206591	85.14%	1.124%
524	20.934	20.925	20.953	HH	139294	2362052	17.95%	0.237%
525	20.970	20.953	20.977	HH	138231	1967825	14.95%	0.197%
526	21.001	20.977	21.015	HH	140321	3114555	23.66%	0.313%
527	21.031	21.015	21.052	HH	141865	3164951	24.05%	0.318%
528	21.060	21.052	21.101	HH	139881	4048891	30.76%	0.406%
529	21.105	21.101	21.146	HH	135125	3573671	27.15%	0.359%
530	21.166	21.146	21.175	HH	130861	2216931	16.84%	0.222%
531	21.180	21.175	21.188	HH	131219	1080759	8.21%	0.108%
532	21.193	21.188	21.199	HH	131021	814857	6.19%	0.082%
533	21.216	21.199	21.223	HH	132062	1893935	14.39%	0.190%
534	21.234	21.223	21.241	HH	131649	1418773	10.78%	0.142%
535	21.256	21.241	21.276	HH	131474	2762127	20.99%	0.277%
536	21.293	21.276	21.301	HH	132951	1951915	14.83%	0.196%
537	21.306	21.301	21.319	HH	133093	1431379	10.88%	0.144%
538	21.325	21.319	21.334	HH	132151	1230412	9.35%	0.123%
539	21.346	21.334	21.352	HH	132633	1453763	11.05%	0.146%
540	21.366	21.352	21.372	HH	133843	1586776	12.06%	0.159%
541	21.385	21.372	21.395	HH	134008	1795076	13.64%	0.180%
542	21.401	21.395	21.420	HH	133816	2033915	15.45%	0.204%
543	21.428	21.420	21.465	HH	131532	3433651	26.09%	0.345%
544	21.473	21.465	21.491	HH	126648	1999445	15.19%	0.201%
545	21.500	21.491	21.533	HH	124046	3048971	23.17%	0.306%
546	21.538	21.533	21.554	HH	120809	1511364	11.48%	0.152%
547	21.562	21.554	21.575	HH	120976	1511553	11.48%	0.152%
548	21.582	21.575	21.586	HH	121179	807559	6.14%	0.081%
549	21.597	21.586	21.609	HH	121052	1649854	12.54%	0.166%
550	21.624	21.609	21.629	HH	121409	1453327	11.04%	0.146%
551	21.633	21.629	21.638	HH	121079	692131	5.26%	0.069%
552	21.663	21.638	21.668	HH	122934	2155606	16.38%	0.216%
553	21.705	21.668	21.725	HH	126403	4302114	32.69%	0.432%
554	21.792	21.725	21.866	HH	257081	13161962	100.00%	1.321%
555	21.892	21.866	21.905	HH	117302	2735804	20.79%	0.275%
556	21.921	21.905	21.926	HH	116711	1425611	10.83%	0.143%
557	21.930	21.926	21.936	HH	117005	754830	5.73%	0.076%
558	21.950	21.936	21.961	HH	116845	1703957	12.95%	0.171%
559	21.969	21.961	21.983	HH	116487	1518999	11.54%	0.152%
560	21.993	21.983	22.024	HH	116468	2869470	21.80%	0.288%
561	22.029	22.024	22.035	HH	113901	721327	5.48%	0.072%

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					rt	Area	%Area	%Corrected
562	22.040	22.035	22.060	HH	113291	1682882	12.79%	0.169%
563	22.082	22.060	22.094	HH	112440	2309826	17.55%	0.232%
564	22.115	22.094	22.122	HH	113380	1914088	14.54%	0.192%
565	22.138	22.122	22.142	HH	113874	1340627	10.19%	0.135%
566	22.149	22.142	22.198	HH	114369	3808113	28.93%	0.382%
567	22.205	22.198	22.219	HH	112073	1394440	10.59%	0.140%
568	22.225	22.219	22.256	HH	110133	2395109	18.20%	0.240%
569	22.259	22.256	22.269	HH	108815	833802	6.33%	0.084%
570	22.288	22.269	22.302	HH	109062	2148980	16.33%	0.216%
571	22.309	22.302	22.324	HH	109098	1467617	11.15%	0.147%
572	22.329	22.324	22.339	HH	109394	981087	7.45%	0.098%
573	22.349	22.339	22.355	HH	109088	1053893	8.01%	0.106%
574	22.362	22.355	22.380	HH	109429	1612118	12.25%	0.162%
575	22.391	22.380	22.415	HH	108437	2287811	17.38%	0.230%
576	22.420	22.415	22.431	HH	107027	985720	7.49%	0.099%
577	22.434	22.431	22.466	HH	105862	2224006	16.90%	0.223%
578	22.472	22.466	22.491	HH	105158	1558859	11.84%	0.156%
579	22.500	22.491	22.515	HH	104304	1520932	11.56%	0.153%
580	22.521	22.515	22.526	HH	104286	671110	5.10%	0.067%
581	22.536	22.526	22.543	HH	104838	1041260	7.91%	0.104%
582	22.566	22.543	22.572	HH	106009	1855673	14.10%	0.186%
583	22.580	22.572	22.726	HH	106879	9553250	72.58%	0.959%
584	22.748	22.726	22.758	HH	100639	1928317	14.65%	0.193%
585	22.768	22.758	22.804	HH	100886	2781406	21.13%	0.279%
586	22.812	22.804	22.823	HH	99818	1146901	8.71%	0.115%
587	22.840	22.823	22.847	HH	101328	1423991	10.82%	0.143%
588	22.857	22.847	22.874	HH	101065	1642084	12.48%	0.165%
589	22.884	22.874	22.889	HH	101955	895064	6.80%	0.090%
590	22.895	22.889	22.907	HH	102111	1100525	8.36%	0.110%
591	22.912	22.907	22.920	HH	101364	789351	6.00%	0.079%
592	22.925	22.920	22.959	HH	100812	2353289	17.88%	0.236%
593	22.965	22.959	22.969	HH	100346	586354	4.45%	0.059%
594	22.975	22.969	23.007	HHA	100709	2263379	17.20%	0.227%
Sum of corrected areas:						996642788		

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