

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002902.D
Signal(s) : FID2B.ch
Acq On : 05 Dec 2018 14:48
Sample : J6208-21
Misc :
ALS Vial : 58 Sample Multiplier: 1

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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	2.275	2.252	2.301	BH	393	709	0.00%	0.000%
2	2.306	2.301	2.315	PH	-55	-896	-0.00%	-0.000%
3	2.327	2.315	2.351	PH	240	-203	-0.00%	-0.000%
4	2.356	2.351	2.374	PH	-60	-2682	-0.00%	-0.000%
5	2.400	2.374	2.414	PH	-11	-3787	-0.00%	-0.000%
6	2.424	2.414	2.481	PH	8182	82177	0.08%	0.002%
7	2.496	2.481	2.529	PH	7192	53062	0.05%	0.001%
8	2.546	2.529	2.565	PH	367	609	0.00%	0.000%
9	2.580	2.565	2.592	PH	1316	9956	0.01%	0.000%
10	2.599	2.592	2.622	HH	744	6717	0.01%	0.000%
11	2.642	2.622	2.662	HH	434	4678	0.00%	0.000%
12	2.681	2.662	2.705	PH	50	-3900	-0.00%	-0.000%
13	2.728	2.705	2.741	PH	119	-2962	-0.00%	-0.000%
14	2.752	2.741	2.773	PH	-157	-6195	-0.01%	-0.000%
15	2.779	2.773	2.802	PH	-539	-10040	-0.01%	-0.000%
16	2.822	2.802	2.869	PH	1149	813	0.00%	0.000%
17	2.882	2.869	2.902	PH	307	-3634	-0.00%	-0.000%
18	2.919	2.902	2.926	PH	-64	-2898	-0.00%	-0.000%
19	2.936	2.926	2.963	PH	410	3755	0.00%	0.000%
20	2.983	2.963	2.992	PH	2437	21956	0.02%	0.001%
21	2.998	2.992	3.031	HH	1889	15858	0.02%	0.000%
22	3.045	3.031	3.053	PH	658	4338	0.00%	0.000%
23	3.075	3.053	3.116	HH	1956	25093	0.02%	0.001%
24	3.124	3.116	3.140	PH	-280	-4947	-0.00%	-0.000%
25	3.146	3.140	3.159	PH	-275	-4628	-0.00%	-0.000%
26	3.175	3.159	3.211	PH	1872	8868	0.01%	0.000%
27	3.219	3.211	3.236	PH	-66	-3487	-0.00%	-0.000%
28	3.244	3.236	3.263	PH	-308	-6516	-0.01%	-0.000%
29	3.265	3.263	3.278	PH	-470	-4603	-0.00%	-0.000%
30	3.297	3.278	3.331	PH	-4	-11699	-0.01%	-0.000%
31	3.344	3.331	3.374	PH	-137	-8977	-0.01%	-0.000%
32	3.396	3.374	3.407	PH	-244	-7235	-0.01%	-0.000%
33	3.419	3.407	3.435	PH	-376	-7396	-0.01%	-0.000%
34	3.453	3.435	3.466	PH	-330	-6864	-0.01%	-0.000%
35	3.487	3.466	3.508	PH	135	-2772	-0.00%	-0.000%
36	3.512	3.508	3.523	PH	-281	-2988	-0.00%	-0.000%

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37	3.568	3.523	3.572	PH	274	-3374	-0.00%	-0.000%
38	3.594	3.572	3.612	HH	1322	20043	0.02%	0.001%
39	3.619	3.612	3.637	HH	394	4111	0.00%	0.000%
40	3.646	3.637	3.652	HH	326	2270	0.00%	0.000%
41	3.669	3.652	3.699	HH	1753	28533	0.03%	0.001%
42	3.707	3.699	3.738	HH	859	14253	0.01%	0.000%
43	3.747	3.738	3.759	HH	545	4919	0.00%	0.000%
44	3.790	3.759	3.802	HH	952	12559	0.01%	0.000%
45	3.808	3.802	3.827	HH	383	2355	0.00%	0.000%
46	3.839	3.827	3.853	PH	236	352	0.00%	0.000%
47	3.884	3.853	3.893	PH	659	6872	0.01%	0.000%
48	3.903	3.893	3.931	HH	823	7400	0.01%	0.000%
49	3.956	3.931	3.989	PH	111535	963337	0.93%	0.026%
50	4.005	3.989	4.032	HH	6607	97255	0.09%	0.003%
51	4.045	4.032	4.090	HH	2091	42208	0.04%	0.001%
52	4.107	4.090	4.119	HH	1433	17035	0.02%	0.000%
53	4.130	4.119	4.144	HH	1635	20548	0.02%	0.001%
54	4.162	4.144	4.188	HH	2823	40947	0.04%	0.001%
55	4.212	4.188	4.239	HH	896	19511	0.02%	0.001%
56	4.244	4.239	4.262	HH	243	1519	0.00%	0.000%
57	4.277	4.262	4.285	PH	330	3022	0.00%	0.000%
58	4.298	4.285	4.311	HH	721	7527	0.01%	0.000%
59	4.324	4.311	4.329	HH	389	4118	0.00%	0.000%
60	4.338	4.329	4.353	HH	709	6741	0.01%	0.000%
61	4.369	4.353	4.397	HH	1478	18141	0.02%	0.000%
62	4.409	4.397	4.423	HH	1064	10332	0.01%	0.000%
63	4.436	4.423	4.449	HH	715	7187	0.01%	0.000%
64	4.468	4.449	4.497	HH	979	18499	0.02%	0.000%
65	4.515	4.497	4.556	HH	4840	52101	0.05%	0.001%
66	4.580	4.556	4.612	HH	2346	39652	0.04%	0.001%
67	4.622	4.612	4.638	HH	760	9414	0.01%	0.000%
68	4.649	4.638	4.668	HH	769	10061	0.01%	0.000%
69	4.679	4.668	4.684	HH	606	5070	0.00%	0.000%
70	4.702	4.684	4.727	HH	2158	31306	0.03%	0.001%
71	4.745	4.727	4.766	HH	1044	15908	0.02%	0.000%
72	4.790	4.766	4.805	HH	830	13211	0.01%	0.000%
73	4.825	4.805	4.853	HH	1189	20784	0.02%	0.001%
74	4.866	4.853	4.884	HH	367	4574	0.00%	0.000%
75	4.897	4.884	4.904	HH	373	2873	0.00%	0.000%
76	4.931	4.904	4.951	HH	1516	28399	0.03%	0.001%
77	4.960	4.951	4.975	HH	1337	15146	0.01%	0.000%
78	4.992	4.975	5.036	HH	2563	50060	0.05%	0.001%
79	5.055	5.036	5.075	HH	975	17913	0.02%	0.000%
80	5.088	5.075	5.095	HH	1210	11172	0.01%	0.000%
81	5.110	5.095	5.130	HH	2145	33308	0.03%	0.001%
82	5.141	5.130	5.163	HH	1341	19916	0.02%	0.001%
83	5.168	5.163	5.184	HH	790	8454	0.01%	0.000%
84	5.197	5.184	5.204	HH	607	6535	0.01%	0.000%
85	5.225	5.204	5.252	HH	3511	43837	0.04%	0.001%
86	5.271	5.252	5.284	HH	765	12767	0.01%	0.000%
87	5.294	5.284	5.313	HH	848	10527	0.01%	0.000%
88	5.317	5.313	5.334	HH	315	2964	0.00%	0.000%
89	5.355	5.334	5.391	HH	1194	15498	0.01%	0.000%

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90	5.409	5.391	5.425	HH	2370	25389	0.02%	0.001%
91	5.440	5.425	5.447	HH	1442	15387	0.01%	0.000%
92	5.461	5.447	5.494	HH	3108	37583	0.04%	0.001%
93	5.512	5.494	5.536	HH	1801	27818	0.03%	0.001%
94	5.540	5.536	5.549	HH	606	4472	0.00%	0.000%
95	5.553	5.549	5.556	HH	654	2608	0.00%	0.000%
96	5.572	5.556	5.580	HH	1141	12548	0.01%	0.000%
97	5.592	5.580	5.614	HH	1292	20941	0.02%	0.001%
98	5.638	5.614	5.651	HH	1855	32664	0.03%	0.001%
99	5.662	5.651	5.674	HH	1738	20861	0.02%	0.001%
100	5.687	5.674	5.697	HH	2199	27767	0.03%	0.001%
101	5.723	5.697	5.756	HH	2692	72509	0.07%	0.002%
102	5.770	5.756	5.792	HH	2629	44094	0.04%	0.001%
103	5.796	5.792	5.808	HH	1442	12904	0.01%	0.000%
104	5.819	5.808	5.831	HH	1559	19865	0.02%	0.001%
105	5.867	5.831	5.886	HH	2859	71784	0.07%	0.002%
106	5.914	5.886	5.930	HH	2521	48902	0.05%	0.001%
107	5.954	5.930	5.996	HH	15990	222827	0.21%	0.006%
108	6.018	5.996	6.036	HH	1777	36187	0.03%	0.001%
109	6.052	6.036	6.074	HH	1519	28831	0.03%	0.001%
110	6.112	6.074	6.155	HH	4661	105343	0.10%	0.003%
111	6.168	6.155	6.193	HH	1600	29039	0.03%	0.001%
112	6.235	6.193	6.269	HH	3839	83447	0.08%	0.002%
113	6.303	6.269	6.328	HH	1738	44835	0.04%	0.001%
114	6.341	6.328	6.357	HH	1155	15258	0.01%	0.000%
115	6.363	6.357	6.367	HH	665	3774	0.00%	0.000%
116	6.390	6.367	6.447	HH	4030	77902	0.08%	0.002%
117	6.480	6.447	6.492	HH	2120	37278	0.04%	0.001%
118	6.509	6.492	6.527	HH	3748	51749	0.05%	0.001%
119	6.541	6.527	6.566	HH	2086	31954	0.03%	0.001%
120	6.587	6.566	6.602	HH	2118	33480	0.03%	0.001%
121	6.608	6.602	6.624	HH	1283	13530	0.01%	0.000%
122	6.644	6.624	6.651	HH	1445	17990	0.02%	0.000%
123	6.667	6.651	6.678	HH	1995	26553	0.03%	0.001%
124	6.714	6.678	6.747	HH	2876	86112	0.08%	0.002%
125	6.762	6.747	6.772	HH	1606	23118	0.02%	0.001%
126	6.786	6.772	6.809	HH	1856	34028	0.03%	0.001%
127	6.817	6.809	6.836	HH	1520	20495	0.02%	0.001%
128	6.857	6.836	6.866	HH	5496	61927	0.06%	0.002%
129	6.880	6.866	6.931	HH	7264	171679	0.17%	0.005%
130	6.950	6.931	6.977	HH	3065	63870	0.06%	0.002%
131	7.010	6.977	7.030	HH	9334	141134	0.14%	0.004%
132	7.037	7.030	7.059	HH	2814	42532	0.04%	0.001%
133	7.063	7.059	7.079	HH	2360	24756	0.02%	0.001%
134	7.094	7.079	7.125	HH	2510	52495	0.05%	0.001%
135	7.144	7.125	7.169	HH	7721	98350	0.09%	0.003%
136	7.183	7.169	7.204	HH	3301	48429	0.05%	0.001%
137	7.216	7.204	7.232	HH	1793	25777	0.02%	0.001%
138	7.237	7.232	7.246	HH	1347	11022	0.01%	0.000%
139	7.263	7.246	7.288	HH	2289	43225	0.04%	0.001%
140	7.316	7.288	7.345	HH	5043	88539	0.09%	0.002%
141	7.354	7.345	7.360	HH	1638	13819	0.01%	0.000%

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142	7.373	7.360	7.392	HH	1942	35546	0.03%	0.001%
143	7.399	7.392	7.426	HH	1847	33131	0.03%	0.001%
144	7.443	7.426	7.462	HH	1820	34685	0.03%	0.001%
145	7.487	7.462	7.524	HH	2049	59250	0.06%	0.002%
146	7.559	7.524	7.581	HH	1825	52311	0.05%	0.001%
147	7.603	7.581	7.623	HH	2537	47963	0.05%	0.001%
148	7.646	7.623	7.695	HH	2312	76907	0.07%	0.002%
149	7.735	7.695	7.759	HH	6632	152427	0.15%	0.004%
150	7.764	7.759	7.780	HH	2772	33947	0.03%	0.001%
151	7.793	7.780	7.819	HH	2660	54277	0.05%	0.001%
152	7.841	7.819	7.860	HH	2736	55230	0.05%	0.001%
153	7.891	7.860	7.902	HH	3790	75304	0.07%	0.002%
154	7.908	7.902	7.944	HH	3716	68811	0.07%	0.002%
155	7.960	7.944	7.972	HH	3318	48324	0.05%	0.001%
156	8.001	7.972	8.044	HH	7077	177405	0.17%	0.005%
157	8.075	8.044	8.090	HH	6136	122641	0.12%	0.003%
158	8.105	8.090	8.121	HH	8675	116777	0.11%	0.003%
159	8.133	8.121	8.147	HH	5974	75688	0.07%	0.002%
160	8.159	8.147	8.170	HH	4921	61019	0.06%	0.002%
161	8.185	8.170	8.209	HH	6445	111477	0.11%	0.003%
162	8.242	8.209	8.266	HH	113946	1239889	1.19%	0.033%
163	8.290	8.266	8.331	HH	25627	447887	0.43%	0.012%
164	8.342	8.331	8.363	HH	5694	94549	0.09%	0.003%
165	8.380	8.363	8.398	HH	5245	88150	0.08%	0.002%
166	8.423	8.398	8.446	HH	4209	110263	0.11%	0.003%
167	8.450	8.446	8.458	HH	3804	27729	0.03%	0.001%
168	8.475	8.458	8.499	HH	6832	124186	0.12%	0.003%
169	8.540	8.499	8.553	HH	8897	202110	0.19%	0.005%
170	8.585	8.553	8.606	HH	30840	455005	0.44%	0.012%
171	8.649	8.606	8.689	HH	7326	302712	0.29%	0.008%
172	8.703	8.689	8.712	HH	6255	79086	0.08%	0.002%
173	8.726	8.712	8.740	HH	8498	121929	0.12%	0.003%
174	8.750	8.740	8.759	HH	6532	68622	0.07%	0.002%
175	8.795	8.759	8.817	HH	68265	939981	0.91%	0.025%
176	8.821	8.817	8.840	HH	13218	144082	0.14%	0.004%
177	8.857	8.840	8.887	HH	18023	280738	0.27%	0.008%
178	8.922	8.887	8.961	HH	9275	314929	0.30%	0.008%
179	9.005	8.961	9.025	HH	9246	287597	0.28%	0.008%
180	9.034	9.025	9.048	HH	7853	102578	0.10%	0.003%
181	9.054	9.048	9.071	HH	6804	86340	0.08%	0.002%
182	9.099	9.071	9.124	HH	8467	210528	0.20%	0.006%
183	9.150	9.124	9.166	HH	8687	177723	0.17%	0.005%
184	9.184	9.166	9.202	HH	8930	164456	0.16%	0.004%
185	9.223	9.202	9.247	HH	10792	234094	0.23%	0.006%
186	9.259	9.247	9.272	HH	7703	109903	0.11%	0.003%
187	9.287	9.272	9.306	HH	9203	161579	0.16%	0.004%
188	9.333	9.306	9.351	HH	22442	366745	0.35%	0.010%
189	9.369	9.351	9.387	HH	28250	400569	0.39%	0.011%
190	9.393	9.387	9.414	HH	12486	174643	0.17%	0.005%
191	9.425	9.414	9.435	HH	10036	118796	0.11%	0.003%
192	9.449	9.435	9.465	HH	11536	187984	0.18%	0.005%
193	9.519	9.465	9.542	HH	14959	517376	0.50%	0.014%
194	9.578	9.542	9.597	HH	12992	355877	0.34%	0.010%

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195	9.629	9.597	9.647	HH	11324	308596	0.30%	0.008%
196	9.652	9.647	9.659	HH	9986	73696	0.07%	0.002%
197	9.693	9.659	9.709	HH	16991	398491	0.38%	0.011%
198	9.720	9.709	9.744	HH	16781	296567	0.29%	0.008%
199	9.750	9.744	9.757	HH	11622	92541	0.09%	0.002%
200	9.790	9.757	9.837	HH	22159	713289	0.69%	0.019%
201	9.861	9.837	9.866	HH	12261	200279	0.19%	0.005%
202	9.886	9.866	9.917	HH	13358	392064	0.38%	0.011%
203	9.934	9.917	9.941	HH	12088	162206	0.16%	0.004%
204	9.954	9.941	9.981	HH	13142	289104	0.28%	0.008%
205	9.985	9.981	10.013	HH	11785	217308	0.21%	0.006%
206	10.060	10.013	10.078	HH	25447	594392	0.57%	0.016%
207	10.083	10.078	10.103	HH	14703	214582	0.21%	0.006%
208	10.118	10.103	10.129	HH	14170	214211	0.21%	0.006%
209	10.132	10.129	10.152	HH	14087	181624	0.17%	0.005%
210	10.174	10.152	10.190	HH	15558	334679	0.32%	0.009%
211	10.224	10.190	10.238	HH	19227	473900	0.46%	0.013%
212	10.254	10.238	10.276	HH	21895	432747	0.42%	0.012%
213	10.293	10.276	10.311	HH	19692	367451	0.35%	0.010%
214	10.324	10.311	10.346	HH	19426	370914	0.36%	0.010%
215	10.372	10.346	10.400	HH	21733	625442	0.60%	0.017%
216	10.421	10.400	10.463	HH	31833	851178	0.82%	0.023%
217	10.482	10.463	10.494	HH	22007	385986	0.37%	0.010%
218	10.507	10.494	10.512	HH	21068	223737	0.22%	0.006%
219	10.540	10.512	10.555	HH	25347	604352	0.58%	0.016%
220	10.574	10.555	10.593	HH	31126	614032	0.59%	0.017%
221	10.599	10.593	10.617	HH	24628	342999	0.33%	0.009%
222	10.622	10.617	10.633	HH	21286	198705	0.19%	0.005%
223	10.671	10.633	10.690	HH	26698	772571	0.74%	0.021%
224	10.716	10.690	10.726	HH	22201	454186	0.44%	0.012%
225	10.742	10.726	10.747	HH	24649	301429	0.29%	0.008%
226	10.774	10.747	10.794	HH	292711	3519689	3.39%	0.095%
227	10.801	10.794	10.822	HH	41223	570949	0.55%	0.015%
228	10.847	10.822	10.868	HH	93206	1407458	1.36%	0.038%
229	10.877	10.868	10.895	HH	27843	413074	0.40%	0.011%
230	10.906	10.895	10.910	HH	24514	230351	0.22%	0.006%
231	10.917	10.910	10.934	HH	24991	346401	0.33%	0.009%
232	10.950	10.934	10.979	HH	25301	647795	0.62%	0.017%
233	11.020	10.979	11.040	HH	29595	953819	0.92%	0.026%
234	11.063	11.040	11.104	HH	57443	1356666	1.31%	0.037%
235	11.129	11.104	11.146	HH	26509	644672	0.62%	0.017%
236	11.168	11.146	11.177	HH	30942	547189	0.53%	0.015%
237	11.197	11.177	11.217	HH	31231	712332	0.69%	0.019%
238	11.249	11.217	11.279	HH	41437	1286948	1.24%	0.035%
239	11.302	11.279	11.348	HH	40101	1427495	1.37%	0.038%
240	11.373	11.348	11.398	HH	33923	961231	0.93%	0.026%
241	11.426	11.398	11.448	HH	38086	1012919	0.98%	0.027%
242	11.468	11.448	11.476	HH	37514	586112	0.56%	0.016%
243	11.491	11.476	11.511	HH	41686	779438	0.75%	0.021%
244	11.532	11.511	11.552	HH	37026	884986	0.85%	0.024%
245	11.577	11.552	11.592	HH	71438	1234412	1.19%	0.033%
246	11.607	11.592	11.632	HH	88531	1449524	1.40%	0.039%

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247	11.674	11.632	11.680	HH	61879	1435207	1.38%	0.039%
248	11.691	11.680	11.710	HH	67634	999636	0.96%	0.027%
249	11.725	11.710	11.740	HH	62272	963155	0.93%	0.026%
250	11.757	11.740	11.787	HH	70309	1477889	1.42%	0.040%
251	11.801	11.787	11.814	HH	41723	667479	0.64%	0.018%
252	11.841	11.814	11.863	HH	47387	1308299	1.26%	0.035%
253	11.904	11.863	11.914	HH	53078	1463683	1.41%	0.039%
254	11.935	11.914	11.960	HH	67182	1508773	1.45%	0.041%
255	11.993	11.960	12.026	HH	59776	2067482	1.99%	0.056%
256	12.053	12.026	12.093	HH	74830	2344305	2.26%	0.063%
257	12.114	12.093	12.126	HH	55367	1039525	1.00%	0.028%
258	12.174	12.126	12.218	HH	382512	8129904	7.83%	0.219%
259	12.227	12.218	12.239	HH	56434	696711	0.67%	0.019%
260	12.256	12.239	12.279	HH	72900	1532624	1.48%	0.041%
261	12.300	12.279	12.312	HH	67739	1235409	1.19%	0.033%
262	12.323	12.312	12.344	HH	65985	1203302	1.16%	0.032%
263	12.371	12.344	12.381	HH	79518	1490390	1.44%	0.040%
264	12.388	12.381	12.414	HH	76951	1334059	1.28%	0.036%
265	12.431	12.414	12.458	HH	71065	1753774	1.69%	0.047%
266	12.481	12.458	12.502	HH	117388	2405342	2.32%	0.065%
267	12.519	12.502	12.529	HH	81389	1238809	1.19%	0.033%
268	12.547	12.529	12.574	HH	88671	2068954	1.99%	0.056%
269	12.601	12.574	12.647	HH	434413	7185070	6.92%	0.193%
270	12.665	12.647	12.683	HH	68158	1385591	1.33%	0.037%
271	12.707	12.683	12.716	HH	77311	1406833	1.35%	0.038%
272	12.731	12.716	12.750	HH	79858	1533680	1.48%	0.041%
273	12.785	12.750	12.794	HH	90919	2064111	1.99%	0.056%
274	12.804	12.794	12.822	HH	91731	1455189	1.40%	0.039%
275	12.843	12.822	12.868	HH	87202	2184595	2.10%	0.059%
276	12.900	12.868	12.922	HH	435775	6442155	6.20%	0.173%
277	12.954	12.922	12.971	HH	106747	2684235	2.58%	0.072%
278	12.985	12.971	13.014	HH	106628	2257150	2.17%	0.061%
279	13.037	13.014	13.054	HH	88197	1972659	1.90%	0.053%
280	13.074	13.054	13.096	HH	91595	2172240	2.09%	0.058%
281	13.106	13.096	13.127	HH	93617	1614008	1.55%	0.043%
282	13.173	13.127	13.208	HH	126763	4821144	4.64%	0.130%
283	13.231	13.208	13.281	HH	182416	5297186	5.10%	0.143%
284	13.295	13.281	13.312	HH	111739	1952686	1.88%	0.053%
285	13.328	13.312	13.344	HH	110774	1993457	1.92%	0.054%
286	13.361	13.344	13.374	HH	131103	2192240	2.11%	0.059%
287	13.402	13.374	13.426	HH	318859	6157184	5.93%	0.166%
288	13.435	13.426	13.451	HH	106791	1544491	1.49%	0.042%
289	13.489	13.451	13.522	HH	164245	5370507	5.17%	0.145%
290	13.542	13.522	13.550	HH	110928	1743609	1.68%	0.047%
291	13.554	13.550	13.558	HH	108289	497118	0.48%	0.013%
292	13.561	13.558	13.577	HH	109126	1213495	1.17%	0.033%
293	13.602	13.577	13.617	HH	139766	2917367	2.81%	0.079%
294	13.640	13.617	13.662	HH	314025	5330338	5.13%	0.144%
295	13.681	13.662	13.709	HH	140723	3490720	3.36%	0.094%
296	13.768	13.709	13.792	HH	226780	7382174	7.11%	0.199%
297	13.807	13.792	13.829	HH	158461	3029539	2.92%	0.082%
298	13.841	13.829	13.866	HH	116822	2521709	2.43%	0.068%
299	13.904	13.866	13.927	HH	133817	4550910	4.38%	0.123%

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300	13.957	13.927	14.012	HH	141615	6670476	6.42%	0.180%
301	14.041	14.012	14.056	HH	132218	3349147	3.23%	0.090%
302	14.081	14.056	14.096	HH	138629	3081604	2.97%	0.083%
303	14.115	14.096	14.123	HH	143929	2265473	2.18%	0.061%
304	14.130	14.123	14.149	HH	144093	2179233	2.10%	0.059%
305	14.181	14.149	14.199	HH	167401	4671717	4.50%	0.126%
306	14.231	14.199	14.271	HH	279841	8196725	7.89%	0.221%
307	14.276	14.271	14.281	HH	139549	837908	0.81%	0.023%
308	14.330	14.281	14.381	HH	254749	10940810	10.54%	0.295%
309	14.411	14.381	14.427	HH	262108	5838969	5.62%	0.157%
310	14.439	14.427	14.456	HH	247588	3800396	3.66%	0.102%
311	14.476	14.456	14.499	HH	275250	5675947	5.47%	0.153%
312	14.540	14.499	14.561	HH	242354	7423179	7.15%	0.200%
313	14.564	14.561	14.582	HH	187066	2308676	2.22%	0.062%
314	14.598	14.582	14.614	HH	196604	3497740	3.37%	0.094%
315	14.656	14.614	14.700	HH	371537	11983135	11.54%	0.323%
316	14.706	14.700	14.712	HH	168397	1270530	1.22%	0.034%
317	14.718	14.712	14.721	HH	170434	878205	0.85%	0.024%
318	14.795	14.721	14.815	HH	734098	19017572	18.31%	0.512%
319	14.841	14.815	14.875	HH	772586	14489775	13.95%	0.390%
320	14.903	14.875	14.920	HH	249433	6330193	6.10%	0.170%
321	14.951	14.920	14.982	HH	276886	9173753	8.83%	0.247%
322	15.003	14.982	15.023	HH	322180	6583394	6.34%	0.177%
323	15.028	15.023	15.032	HH	245205	1343653	1.29%	0.036%
324	15.052	15.032	15.072	HH	283952	6259292	6.03%	0.169%
325	15.109	15.072	15.134	HH	382032	11194309	10.78%	0.301%
326	15.151	15.134	15.195	HH	296892	9502259	9.15%	0.256%
327	15.202	15.195	15.212	HH	229666	2306500	2.22%	0.062%
328	15.247	15.212	15.274	HH	362663	10860950	10.46%	0.292%
329	15.281	15.274	15.319	HH	254082	6503814	6.26%	0.175%
330	15.349	15.319	15.364	HH	289545	7069689	6.81%	0.190%
331	15.383	15.364	15.403	HH	302551	6852400	6.60%	0.184%
332	15.432	15.403	15.447	HH	393696	9053576	8.72%	0.244%
333	15.494	15.447	15.511	HH	1161048	27520783	26.50%	0.741%
334	15.529	15.511	15.561	HH	903885	16317542	15.71%	0.439%
335	15.646	15.561	15.697	HH	605991	33225786	31.99%	0.895%
336	15.717	15.697	15.733	HH	421328	8164455	7.86%	0.220%
337	15.740	15.733	15.742	HH	362835	1899689	1.83%	0.051%
338	15.769	15.742	15.791	HH	434235	11506749	11.08%	0.310%
339	15.812	15.791	15.839	HH	413092	10921009	10.52%	0.294%
340	15.877	15.839	15.892	HH	359919	11064466	10.65%	0.298%
341	15.909	15.892	15.949	HH	408115	12699581	12.23%	0.342%
342	15.982	15.949	16.004	HH	430860	12817919	12.34%	0.345%
343	16.019	16.004	16.026	HH	390131	5090474	4.90%	0.137%
344	16.032	16.026	16.051	HH	395182	5710730	5.50%	0.154%
345	16.094	16.051	16.116	HH	799913	23872499	22.99%	0.643%
346	16.136	16.116	16.154	HH	815830	15276077	14.71%	0.411%
347	16.171	16.154	16.183	HH	670548	10580114	10.19%	0.285%
348	16.196	16.183	16.222	HH	626917	12949264	12.47%	0.349%
349	16.268	16.222	16.276	HH	561156	16455729	15.85%	0.443%
350	16.304	16.276	16.329	HH	707901	19420722	18.70%	0.523%
351	16.397	16.329	16.438	HH	1119377	46779951	45.05%	1.259%

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352	16.450	16.438	16.457	HH	521191	5889009	5.67%	0.159%
353	16.459	16.457	16.497	HH	512894	11471825	11.05%	0.309%
354	16.519	16.497	16.546	HH	554070	14907182	14.35%	0.401%
355	16.571	16.546	16.597	HH	574179	16509528	15.90%	0.444%
356	16.606	16.597	16.629	HH	513806	9367802	9.02%	0.252%
357	16.743	16.629	16.763	HH	1454491	66782723	64.31%	1.798%
358	16.801	16.763	16.817	HH	1450947	33468743	32.23%	0.901%
359	16.830	16.817	16.854	HH	683289	14274410	13.75%	0.384%
360	16.884	16.854	16.891	HH	683224	14475824	13.94%	0.390%
361	16.916	16.891	16.921	HH	727069	12797157	12.32%	0.345%
362	16.926	16.921	16.950	HH	737471	11781388	11.34%	0.317%
363	17.017	16.950	17.024	HH	914598	34241877	32.97%	0.922%
364	17.043	17.024	17.124	HH	959208	47009140	45.27%	1.266%
365	17.169	17.124	17.244	HH	839095	50953995	49.07%	1.372%
366	17.332	17.244	17.341	HH	1740215	63650216	61.29%	1.714%
367	17.348	17.341	17.371	HH	1681658	22372042	21.54%	0.602%
368	17.408	17.371	17.451	HH	1186126	47183474	45.43%	1.270%
369	17.483	17.451	17.547	HH	1043659	50098547	48.24%	1.349%
370	17.556	17.547	17.587	HH	814889	18733759	18.04%	0.504%
371	17.616	17.587	17.627	HH	893491	19744478	19.01%	0.532%
372	17.643	17.627	17.647	HH	941284	11002306	10.59%	0.296%
373	17.654	17.647	17.686	HH	935025	19987015	19.25%	0.538%
374	17.716	17.686	17.733	HH	953251	24861832	23.94%	0.669%
375	17.777	17.733	17.811	HH	1175470	47154984	45.41%	1.270%
376	17.885	17.811	17.940	HH	1402105	89858300	86.53%	2.419%
377	17.947	17.940	17.952	HH	952708	6791427	6.54%	0.183%
378	18.002	17.952	18.052	HH	1271441	64654567	62.26%	1.741%
379	18.055	18.052	18.075	HH	1004248	12895516	12.42%	0.347%
380	18.117	18.075	18.162	HH	1289797	56351736	54.26%	1.517%
381	18.244	18.162	18.309	HH	1507132	103849519	100.00%	2.796%
382	18.346	18.309	18.350	HH	1223655	27680082	26.65%	0.745%
383	18.389	18.350	18.429	HH	1522629	61119628	58.85%	1.645%
384	18.438	18.429	18.442	HH	1130594	8339369	8.03%	0.225%
385	18.516	18.442	18.548	HH	1851469	91934488	88.53%	2.475%
386	18.587	18.548	18.664	HH	1410248	83511646	80.42%	2.248%
387	18.699	18.664	18.724	HH	1146365	39442681	37.98%	1.062%
388	18.729	18.724	18.734	HH	1079032	6216052	5.99%	0.167%
389	18.803	18.734	18.816	HH	1304050	59046049	56.86%	1.590%
390	18.842	18.816	18.887	HH	1394380	55115121	53.07%	1.484%
391	18.923	18.887	18.929	HH	1460073	32736610	31.52%	0.881%
392	18.952	18.929	18.973	HH	1482934	37887684	36.48%	1.020%
393	18.977	18.973	19.002	HH	1395666	24077352	23.18%	0.648%
394	19.042	19.002	19.076	HH	1867298	67012983	64.53%	1.804%
395	19.082	19.076	19.125	HH	1220152	33363000	32.13%	0.898%
396	19.133	19.125	19.139	HH	1084783	9200016	8.86%	0.248%
397	19.159	19.139	19.171	HH	1143235	20893026	20.12%	0.562%
398	19.210	19.171	19.216	HH	1229348	31584757	30.41%	0.850%
399	19.219	19.216	19.261	HH	1246941	31538796	30.37%	0.849%
400	19.278	19.261	19.309	HH	1176030	32683188	31.47%	0.880%
401	19.322	19.309	19.347	HH	1117709	24746019	23.83%	0.666%
402	19.376	19.347	19.437	HH	1289829	63214738	60.87%	1.702%
403	19.473	19.437	19.477	HH	1215114	27713772	26.69%	0.746%
404	19.489	19.477	19.502	HH	1231566	18246210	17.57%	0.491%

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405	19.507	19.502	19.557	HH	1237036	37490569	36.10%	1.009%
406	19.560	19.557	19.567	HH	1094811	7080070	6.82%	0.191%
407	19.572	19.567	19.577	HH	1084909	6440764	6.20%	0.173%
408	19.581	19.577	19.607	HH	1106533	18882366	18.18%	0.508%
409	19.611	19.607	19.620	HH	1043261	7537725	7.26%	0.203%
410	19.624	19.620	19.628	HH	1053276	5532319	5.33%	0.149%
411	19.674	19.628	19.693	HH	1198371	44202935	42.56%	1.190%
412	19.702	19.693	19.707	HH	1163239	9579283	9.22%	0.258%
413	19.713	19.707	19.717	HH	1146421	6580573	6.34%	0.177%
414	19.742	19.717	19.776	HH	1386172	42799029	41.21%	1.152%
415	19.781	19.776	19.784	HH	1047130	5117588	4.93%	0.138%
416	19.795	19.784	19.799	HH	1067403	9174967	8.83%	0.247%
417	19.805	19.799	19.858	HH	1069198	35518085	34.20%	0.956%
418	19.877	19.858	19.912	HH	974371	30619235	29.48%	0.824%
419	19.944	19.912	19.990	HH	1040887	45464086	43.78%	1.224%
420	19.994	19.990	19.998	HH	925032	4646581	4.47%	0.125%
421	20.062	19.998	20.092	HH	1407525	65029761	62.62%	1.751%
422	20.115	20.092	20.135	HH	1197924	28440400	27.39%	0.766%
423	20.144	20.135	20.220	HH	1065512	50703387	48.82%	1.365%
424	20.241	20.220	20.352	HH	997487	74778440	72.01%	2.013%
425	20.390	20.352	20.431	HH	936016	41170354	39.64%	1.108%
426	20.470	20.431	20.504	HH	1101322	43093936	41.50%	1.160%
427	20.519	20.504	20.611	HH	1032087	59353593	57.15%	1.598%
428	20.620	20.611	20.665	HH	801563	24985566	24.06%	0.673%
429	20.707	20.665	20.787	HH	846995	57476669	55.35%	1.547%
430	20.794	20.787	20.820	HH	743564	14177310	13.65%	0.382%
431	20.850	20.820	20.891	HH	889475	33149103	31.92%	0.892%
432	20.898	20.891	20.910	HH	733734	8467597	8.15%	0.228%
433	20.936	20.910	20.977	HH	742132	28584421	27.52%	0.770%
434	20.985	20.977	21.026	HH	716276	20299805	19.55%	0.547%
435	21.034	21.026	21.117	HH	700624	35842539	34.51%	0.965%
436	21.163	21.117	21.215	HH	675534	36915375	35.55%	0.994%
437	21.279	21.215	21.319	HH	741675	38950650	37.51%	1.049%
438	21.327	21.319	21.339	HH	565249	6681617	6.43%	0.180%
439	21.374	21.339	21.391	HH	578507	17509012	16.86%	0.471%
440	21.413	21.391	21.442	HH	593367	17615468	16.96%	0.474%
441	21.492	21.442	21.627	HH	596869	60829287	58.57%	1.638%
442	21.665	21.627	21.679	HH	517324	15506403	14.93%	0.417%
443	21.690	21.679	21.699	HH	507178	5791902	5.58%	0.156%
444	21.713	21.699	21.721	HH	493454	6289706	6.06%	0.169%
445	21.763	21.721	21.781	HHA	599855	19967442	19.23%	0.538%

Sum of corrected areas: 3714378946

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