

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008293.D
 Signal(s) : FID2B.ch
 Acq On : 21 Apr 2021 17:01
 Sample : M2097-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.424	2.391	2.453	BH	293688	2148247	40.78%	1.091%
2	2.457	2.453	2.476	PH	87	-623	-0.01%	-0.000%
3	2.493	2.476	2.534	PH	21	-3974	-0.08%	-0.002%
4	2.539	2.534	2.554	PH	-136	-2097	-0.04%	-0.001%
5	2.571	2.554	2.578	PH	67	-671	-0.01%	-0.000%
6	2.604	2.578	2.644	PH	1831	23315	0.44%	0.012%
7	2.660	2.644	2.666	PH	55	-422	-0.01%	-0.000%
8	2.674	2.666	2.683	PH	107	-149	-0.00%	-0.000%
9	2.704	2.683	2.714	PH	800	7214	0.14%	0.004%
10	2.720	2.714	2.743	HH	563	2305	0.04%	0.001%
11	2.752	2.743	2.774	PH	-165	-4449	-0.08%	-0.002%
12	2.781	2.774	2.787	PH	-209	-1941	-0.04%	-0.001%
13	2.793	2.787	2.837	PH	-162	-7585	-0.14%	-0.004%
14	2.855	2.837	2.867	PH	-227	-5766	-0.11%	-0.003%
15	2.889	2.867	2.922	PH	-202	-10166	-0.19%	-0.005%
16	2.947	2.922	2.963	PH	-239	-7272	-0.14%	-0.004%
17	2.983	2.963	3.021	PH	195	-2009	-0.04%	-0.001%
18	3.053	3.021	3.072	PH	688	1180	0.02%	0.001%
19	3.087	3.072	3.102	PH	1194	11368	0.22%	0.006%
20	3.108	3.102	3.132	HH	918	7453	0.14%	0.004%
21	3.143	3.132	3.150	PH	304	2006	0.04%	0.001%
22	3.161	3.150	3.188	HH	728	5471	0.10%	0.003%
23	3.203	3.188	3.226	PH	-45	-4084	-0.08%	-0.002%
24	3.240	3.226	3.296	PH	559	-11618	-0.22%	-0.006%
25	3.300	3.296	3.330	PH	-477	-11028	-0.21%	-0.006%
26	3.345	3.330	3.391	PH	863	-5481	-0.10%	-0.003%
27	3.399	3.391	3.412	PH	-478	-6618	-0.13%	-0.003%
28	3.420	3.412	3.424	PH	-552	-4274	-0.08%	-0.002%
29	3.457	3.424	3.496	PH	105	-19221	-0.36%	-0.010%
30	3.501	3.496	3.512	PH	-616	-6061	-0.12%	-0.003%
31	3.525	3.512	3.601	PH	-160	-25988	-0.49%	-0.013%
32	3.603	3.601	3.621	PH	-565	-7256	-0.14%	-0.004%
33	3.633	3.621	3.654	PH	-511	-11602	-0.22%	-0.006%
34	3.661	3.654	3.673	PH	-578	-7203	-0.14%	-0.004%
35	3.697	3.673	3.717	PH	166	-11036	-0.21%	-0.006%
36	3.763	3.717	3.814	PH	2186	-3492	-0.07%	-0.002%

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37	3.831	3.814	3.864	PH	-265	-15506	-0.29%	-0.008%
38	3.880	3.864	3.891	PH	-485	-9459	-0.18%	-0.005%
39	3.901	3.891	3.913	PH	-497	-7720	-0.15%	-0.004%
40	3.956	3.913	3.973	PH	-449	-21638	-0.41%	-0.011%
41	3.978	3.973	3.990	PH	-603	-6577	-0.12%	-0.003%
42	4.008	3.990	4.019	PH	-493	-10826	-0.21%	-0.006%
43	4.063	4.019	4.087	PH	276	-15775	-0.30%	-0.008%
44	4.105	4.087	4.121	PH	29449	213499	4.05%	0.108%
45	4.147	4.121	4.169	HH	12920	126640	2.40%	0.064%
46	4.185	4.169	4.236	PH	-41	-14265	-0.27%	-0.007%
47	4.241	4.236	4.247	PH	-604	-4151	-0.08%	-0.002%
48	4.288	4.247	4.314	PH	2423	8912	0.17%	0.005%
49	4.325	4.314	4.331	PH	150	26	0.00%	0.000%
50	4.342	4.331	4.366	PH	630	-755	-0.01%	-0.000%
51	4.393	4.366	4.434	PH	-171	-19941	-0.38%	-0.010%
52	4.443	4.434	4.448	PH	-479	-4966	-0.09%	-0.003%
53	4.461	4.448	4.478	PH	-446	-9527	-0.18%	-0.005%
54	4.485	4.478	4.494	PH	-379	-4505	-0.09%	-0.002%
55	4.528	4.494	4.556	PH	317475	2747155	52.15%	1.396%
56	4.569	4.556	4.586	PH	-199	-6650	-0.13%	-0.003%
57	4.601	4.586	4.610	PH	-190	-5381	-0.10%	-0.003%
58	4.632	4.610	4.655	PH	347	-2200	-0.04%	-0.001%
59	4.675	4.655	4.699	PH	3087	17863	0.34%	0.009%
60	4.737	4.699	4.764	PH	787	2952	0.06%	0.001%
61	4.768	4.764	4.774	PH	-61	-476	-0.01%	-0.000%
62	4.786	4.774	4.791	PH	57	-233	-0.00%	-0.000%
63	4.811	4.791	4.833	PH	133	-1533	-0.03%	-0.001%
64	4.843	4.833	4.853	PH	-188	-3742	-0.07%	-0.002%
65	4.866	4.853	4.928	PH	807	-18383	-0.35%	-0.009%
66	4.947	4.928	4.956	PH	-517	-11893	-0.23%	-0.006%
67	4.959	4.956	4.976	PH	-692	-8882	-0.17%	-0.005%
68	4.986	4.976	4.989	PH	-725	-5989	-0.11%	-0.003%
69	5.004	4.989	5.022	PH	-351	-11805	-0.22%	-0.006%
70	5.038	5.022	5.052	PH	-534	-11322	-0.21%	-0.006%
71	5.068	5.052	5.083	PH	-25	-7117	-0.14%	-0.004%
72	5.099	5.083	5.109	PH	-380	-8747	-0.17%	-0.004%
73	5.124	5.109	5.142	PH	574	-3754	-0.07%	-0.002%
74	5.157	5.142	5.173	PH	-211	-9081	-0.17%	-0.005%
75	5.179	5.173	5.183	PH	-727	-4806	-0.09%	-0.002%
76	5.206	5.183	5.238	PH	-411	-19309	-0.37%	-0.010%
77	5.246	5.238	5.253	PH	-636	-6346	-0.12%	-0.003%
78	5.270	5.253	5.288	PH	-172	-11254	-0.21%	-0.006%
79	5.300	5.288	5.317	PH	-657	-12899	-0.24%	-0.007%
80	5.328	5.317	5.347	PH	-759	-14036	-0.27%	-0.007%
81	5.384	5.347	5.388	PH	2954	12162	0.23%	0.006%
82	5.401	5.388	5.426	HH	8451	70759	1.34%	0.036%
83	5.443	5.426	5.479	PH	42	-18027	-0.34%	-0.009%
84	5.486	5.479	5.491	PH	-810	-6197	-0.12%	-0.003%
85	5.513	5.491	5.542	PH	-183	-19345	-0.37%	-0.010%
86	5.563	5.542	5.577	PH	1609	4523	0.09%	0.002%
87	5.595	5.577	5.637	PH	330	-12489	-0.24%	-0.006%
88	5.678	5.637	5.712	PH	290	-25648	-0.49%	-0.013%
89	5.727	5.712	5.749	PH	-637	-15550	-0.30%	-0.008%

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90	5.778	5.749	5.798	PH	-392	-18298	-0.35%	-0.009%
91	5.823	5.798	5.855	PH	-584	-23999	-0.46%	-0.012%
92	5.905	5.855	5.931	PH	-198	-26585	-0.50%	-0.014%
93	5.939	5.931	5.944	PH	-760	-6703	-0.13%	-0.003%
94	5.948	5.944	5.952	PH	-800	-3624	-0.07%	-0.002%
95	5.966	5.952	5.975	PH	-678	-10445	-0.20%	-0.005%
96	5.991	5.975	6.008	PH	-581	-14022	-0.27%	-0.007%
97	6.028	6.008	6.041	PH	-522	-13540	-0.26%	-0.007%
98	6.080	6.041	6.096	PH	1538	1782	0.03%	0.001%
99	6.119	6.096	6.169	PH	9119	79209	1.50%	0.040%
100	6.176	6.169	6.196	PH	-449	-9997	-0.19%	-0.005%
101	6.217	6.196	6.233	PH	-625	-15175	-0.29%	-0.008%
102	6.258	6.233	6.284	PH	1542	2439	0.05%	0.001%
103	6.289	6.284	6.312	PH	-510	-11423	-0.22%	-0.006%
104	6.322	6.312	6.327	PH	-640	-6521	-0.12%	-0.003%
105	6.337	6.327	6.356	PH	-632	-13033	-0.25%	-0.007%
106	6.388	6.356	6.419	PH	235	-15845	-0.30%	-0.008%
107	6.425	6.419	6.459	PH	-370	-15361	-0.29%	-0.008%
108	6.462	6.459	6.511	PH	-734	-26052	-0.49%	-0.013%
109	6.544	6.511	6.602	PH	314658	2935657	55.73%	1.491%
110	6.626	6.602	6.639	PH	-670	-17188	-0.33%	-0.009%
111	6.641	6.639	6.644	PH	-648	-2131	-0.04%	-0.001%
112	6.658	6.644	6.671	PH	-513	-10112	-0.19%	-0.005%
113	6.690	6.671	6.716	PH	-565	-19234	-0.37%	-0.010%
114	6.766	6.716	6.776	PH	-529	-27386	-0.52%	-0.014%
115	6.793	6.776	6.846	PH	3290	10071	0.19%	0.005%
116	6.849	6.846	6.852	PH	-800	-3255	-0.06%	-0.002%
117	6.877	6.852	6.920	PH	-353	-26330	-0.50%	-0.013%
118	6.930	6.920	6.962	PH	-745	-20807	-0.40%	-0.011%
119	6.966	6.962	6.971	PH	-838	-4815	-0.09%	-0.002%
120	6.991	6.971	7.015	PH	2238	6878	0.13%	0.003%
121	7.023	7.015	7.034	PH	-496	-6257	-0.12%	-0.003%
122	7.062	7.034	7.132	PH	312	-25263	-0.48%	-0.013%
123	7.146	7.132	7.152	PH	-666	-8329	-0.16%	-0.004%
124	7.173	7.152	7.183	PH	-198	-8210	-0.16%	-0.004%
125	7.197	7.183	7.210	PH	695	1373	0.03%	0.001%
126	7.217	7.210	7.233	PH	-79	-4253	-0.08%	-0.002%
127	7.246	7.233	7.268	PH	-519	-13852	-0.26%	-0.007%
128	7.272	7.268	7.277	PH	-900	-5100	-0.10%	-0.003%
129	7.306	7.277	7.317	PH	-599	-18960	-0.36%	-0.010%
130	7.336	7.317	7.386	PH	-330	-30897	-0.59%	-0.016%
131	7.429	7.386	7.442	PH	-712	-29322	-0.56%	-0.015%
132	7.464	7.442	7.501	PH	1627	-6313	-0.12%	-0.003%
133	7.538	7.501	7.567	PH	-398	-30832	-0.59%	-0.016%
134	7.582	7.567	7.601	PH	-310	-12681	-0.24%	-0.006%
135	7.614	7.601	7.654	PH	-608	-24141	-0.46%	-0.012%
136	7.678	7.654	7.711	PH	-630	-27624	-0.52%	-0.014%
137	7.747	7.711	7.792	PH	-199	-27558	-0.52%	-0.014%
138	7.804	7.792	7.814	PH	-468	-8724	-0.17%	-0.004%
139	7.825	7.814	7.840	PH	-508	-9385	-0.18%	-0.005%
140	7.858	7.840	7.869	PH	-257	-8492	-0.16%	-0.004%
141	7.885	7.869	7.907	PH	425	-2582	-0.05%	-0.001%

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142	7.922	7.907	7.933	PH	-262	-6628	-0.13%	-0.003%
143	7.946	7.933	7.972	PH	-314	-15161	-0.29%	-0.008%
144	7.987	7.972	8.010	PH	-535	-16927	-0.32%	-0.009%
145	8.029	8.010	8.048	PH	309	-7972	-0.15%	-0.004%
146	8.060	8.048	8.070	PH	-440	-7752	-0.15%	-0.004%
147	8.083	8.070	8.101	PH	65	-6272	-0.12%	-0.003%
148	8.113	8.101	8.122	PH	-544	-8574	-0.16%	-0.004%
149	8.128	8.122	8.134	PH	-646	-4939	-0.09%	-0.003%
150	8.157	8.134	8.201	PH	348	-13838	-0.26%	-0.007%
151	8.226	8.201	8.255	PH	274	-10416	-0.20%	-0.005%
152	8.299	8.255	8.309	PH	4315	33501	0.64%	0.017%
153	8.335	8.309	8.362	HH	314951	3123745	59.30%	1.587%
154	8.397	8.362	8.420	PH	26276	239738	4.55%	0.122%
155	8.456	8.420	8.495	PH	2937	29189	0.55%	0.015%
156	8.501	8.495	8.521	PH	-444	-7551	-0.14%	-0.004%
157	8.525	8.521	8.545	PH	-454	-7908	-0.15%	-0.004%
158	8.564	8.545	8.581	PH	-49	-7656	-0.15%	-0.004%
159	8.612	8.581	8.656	PH	492	-7519	-0.14%	-0.004%
160	8.698	8.656	8.730	PH	527	-5508	-0.10%	-0.003%
161	8.749	8.730	8.764	PH	133	-2206	-0.04%	-0.001%
162	8.799	8.764	8.843	PH	1441	6039	0.11%	0.003%
163	8.868	8.843	8.889	PH	1266	5467	0.10%	0.003%
164	8.894	8.889	8.905	PH	-393	-4145	-0.08%	-0.002%
165	8.921	8.905	8.927	PH	-114	-3721	-0.07%	-0.002%
166	8.939	8.927	8.967	PH	357	-1269	-0.02%	-0.001%
167	8.981	8.967	9.002	PH	-161	-6957	-0.13%	-0.004%
168	9.016	9.002	9.040	PH	186	-5970	-0.11%	-0.003%
169	9.082	9.040	9.102	PH	368	-1671	-0.03%	-0.001%
170	9.107	9.102	9.117	PH	-476	-4572	-0.09%	-0.002%
171	9.152	9.117	9.171	PH	3820	29207	0.55%	0.015%
172	9.189	9.171	9.223	PH	1185	7248	0.14%	0.004%
173	9.239	9.223	9.246	PH	-253	-4914	-0.09%	-0.002%
174	9.248	9.246	9.257	PH	-227	-2066	-0.04%	-0.001%
175	9.272	9.257	9.291	PH	-28	-5600	-0.11%	-0.003%
176	9.305	9.291	9.321	PH	-296	-7533	-0.14%	-0.004%
177	9.347	9.321	9.367	PH	334	-2949	-0.06%	-0.001%
178	9.371	9.367	9.378	PH	-219	-1780	-0.03%	-0.001%
179	9.396	9.378	9.437	PH	387	-4729	-0.09%	-0.002%
180	9.468	9.437	9.502	PH	5168	47237	0.90%	0.024%
181	9.531	9.502	9.555	PH	1198	11434	0.22%	0.006%
182	9.571	9.555	9.581	PH	185	846	0.02%	0.000%
183	9.608	9.581	9.637	PH	252	908	0.02%	0.000%
184	9.655	9.637	9.661	PH	404	1351	0.03%	0.001%
185	9.673	9.661	9.697	HH	530	5061	0.10%	0.003%
186	9.712	9.697	9.732	PH	501	2046	0.04%	0.001%
187	9.750	9.732	9.761	PH	159	421	0.01%	0.000%
188	9.790	9.761	9.831	PH	636	8928	0.17%	0.005%
189	9.864	9.831	9.894	PH	1341	25842	0.49%	0.013%
190	9.930	9.894	9.989	HH	289423	3070242	58.29%	1.560%
191	10.012	9.989	10.026	PH	318	3874	0.07%	0.002%
192	10.039	10.026	10.064	HH	291	4080	0.08%	0.002%
193	10.081	10.064	10.139	PH	964	12926	0.25%	0.007%
194	10.148	10.139	10.183	PH	122	1771	0.03%	0.001%

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195	10.191	10.183	10.197	HH	154	922	0.02%	0.000%
196	10.211	10.197	10.239	HH	585	5970	0.11%	0.003%
197	10.277	10.239	10.295	PH	1452	20401	0.39%	0.010%
198	10.317	10.295	10.342	HH	2190	31899	0.61%	0.016%
199	10.359	10.342	10.392	HH	1397	24190	0.46%	0.012%
200	10.409	10.392	10.437	HH	1104	19546	0.37%	0.010%
201	10.467	10.437	10.501	HH	1590	43269	0.82%	0.022%
202	10.513	10.501	10.521	HH	652	7402	0.14%	0.004%
203	10.536	10.521	10.548	HH	1147	14483	0.27%	0.007%
204	10.564	10.548	10.590	HH	1371	31138	0.59%	0.016%
205	10.620	10.590	10.639	HH	2385	44660	0.85%	0.023%
206	10.667	10.639	10.712	HH	4169	91326	1.73%	0.046%
207	10.737	10.712	10.757	HH	2534	46088	0.87%	0.023%
208	10.769	10.757	10.790	HH	1636	27428	0.52%	0.014%
209	10.813	10.790	10.867	HH	4631	87533	1.66%	0.044%
210	10.891	10.867	10.907	HH	2632	41366	0.79%	0.021%
211	10.932	10.907	10.967	HH	13117	176260	3.35%	0.090%
212	11.003	10.967	11.021	HH	3359	71872	1.36%	0.037%
213	11.037	11.021	11.070	HH	2711	56078	1.06%	0.028%
214	11.087	11.070	11.107	HH	1699	32895	0.62%	0.017%
215	11.116	11.107	11.134	HH	1482	21785	0.41%	0.011%
216	11.151	11.134	11.162	HH	1485	22713	0.43%	0.012%
217	11.172	11.162	11.195	HH	1994	34627	0.66%	0.018%
218	11.214	11.195	11.248	HH	2377	54959	1.04%	0.028%
219	11.285	11.248	11.321	HH	1848	70183	1.33%	0.036%
220	11.370	11.321	11.411	HH	273633	3175452	60.28%	1.613%
221	11.432	11.411	11.450	HH	5254	84424	1.60%	0.043%
222	11.460	11.450	11.495	HH	3024	63436	1.20%	0.032%
223	11.502	11.495	11.514	HH	1944	21037	0.40%	0.011%
224	11.529	11.514	11.544	HH	2077	33108	0.63%	0.017%
225	11.563	11.544	11.592	HH	4335	78017	1.48%	0.040%
226	11.617	11.592	11.648	HH	10151	161220	3.06%	0.082%
227	11.683	11.648	11.704	HH	2817	81839	1.55%	0.042%
228	11.729	11.704	11.745	HH	3819	68691	1.30%	0.035%
229	11.765	11.745	11.810	HH	4209	118463	2.25%	0.060%
230	11.851	11.810	11.870	HH	4045	110628	2.10%	0.056%
231	11.890	11.870	11.907	HH	4470	85203	1.62%	0.043%
232	11.912	11.907	11.946	HH	3634	65452	1.24%	0.033%
233	11.970	11.946	12.000	HH	5208	110066	2.09%	0.056%
234	12.042	12.000	12.066	HH	5164	145050	2.75%	0.074%
235	12.086	12.066	12.101	HH	4690	79048	1.50%	0.040%
236	12.134	12.101	12.168	HH	10908	236487	4.49%	0.120%
237	12.193	12.168	12.239	HH	13063	264352	5.02%	0.134%
238	12.295	12.239	12.365	HH	219997	3096603	58.79%	1.573%
239	12.377	12.365	12.394	HH	4381	72197	1.37%	0.037%
240	12.421	12.394	12.438	HH	4152	101463	1.93%	0.052%
241	12.452	12.438	12.466	HH	4240	66436	1.26%	0.034%
242	12.474	12.466	12.485	HH	3871	44551	0.85%	0.023%
243	12.508	12.485	12.515	HH	5013	79307	1.51%	0.040%
244	12.530	12.515	12.556	HH	5564	115614	2.19%	0.059%
245	12.576	12.556	12.605	HH	6174	145249	2.76%	0.074%
246	12.625	12.605	12.647	HH	5354	118963	2.26%	0.060%

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247	12.680	12.647	12.719	HH	269913	3186150	60.49%	1.619%
248	12.750	12.719	12.781	HH	20870	335074	6.36%	0.170%
249	12.815	12.781	12.860	HH	5539	210577	4.00%	0.107%
250	12.885	12.860	12.891	HH	4949	80598	1.53%	0.041%
251	12.910	12.891	12.929	HH	9055	150793	2.86%	0.077%
252	12.940	12.929	12.967	HH	5220	109592	2.08%	0.056%
253	12.990	12.967	13.007	HH	4676	105196	2.00%	0.053%
254	13.048	13.007	13.067	HH	19506	326575	6.20%	0.166%
255	13.077	13.067	13.094	HH	7032	101976	1.94%	0.052%
256	13.105	13.094	13.120	HH	5739	84527	1.60%	0.043%
257	13.135	13.120	13.159	HH	5878	118436	2.25%	0.060%
258	13.180	13.159	13.194	HH	5140	103486	1.96%	0.053%
259	13.224	13.194	13.235	HH	5599	127481	2.42%	0.065%
260	13.248	13.235	13.259	HH	5247	73044	1.39%	0.037%
261	13.304	13.259	13.333	HH	31388	641734	12.18%	0.326%
262	13.355	13.333	13.371	HH	23336	357864	6.79%	0.182%
263	13.382	13.371	13.405	HH	14010	217991	4.14%	0.111%
264	13.416	13.405	13.462	HH	7443	219547	4.17%	0.112%
265	13.482	13.462	13.490	HH	7489	113056	2.15%	0.057%
266	13.521	13.490	13.599	HH	139441	2013580	38.23%	1.023%
267	13.636	13.599	13.661	HH	8550	263016	4.99%	0.134%
268	13.667	13.661	13.677	HH	6285	59719	1.13%	0.030%
269	13.693	13.677	13.698	HH	6424	77079	1.46%	0.039%
270	13.703	13.698	13.725	HH	6342	102416	1.94%	0.052%
271	13.746	13.725	13.767	HH	8314	181716	3.45%	0.092%
272	13.785	13.767	13.808	HH	7830	175677	3.34%	0.089%
273	13.829	13.808	13.842	HH	8713	164269	3.12%	0.083%
274	13.877	13.842	13.926	HH	250573	3262958	61.95%	1.658%
275	13.947	13.926	13.981	HH	12959	298696	5.67%	0.152%
276	14.017	13.981	14.047	HH	9067	291711	5.54%	0.148%
277	14.052	14.047	14.056	HH	6569	35078	0.67%	0.018%
278	14.086	14.056	14.126	HH	8762	321057	6.10%	0.163%
279	14.131	14.126	14.149	HH	7228	97409	1.85%	0.049%
280	14.160	14.149	14.166	HH	7038	69611	1.32%	0.035%
281	14.181	14.166	14.211	HH	7918	195042	3.70%	0.099%
282	14.267	14.211	14.296	HH	18992	537346	10.20%	0.273%
283	14.316	14.296	14.332	HH	8542	178713	3.39%	0.091%
284	14.348	14.332	14.355	HH	8554	114063	2.17%	0.058%
285	14.366	14.355	14.401	HH	8947	225701	4.28%	0.115%
286	14.438	14.401	14.465	HH	26749	532029	10.10%	0.270%
287	14.497	14.465	14.515	HH	14620	339095	6.44%	0.172%
288	14.545	14.515	14.591	HH	12717	475030	9.02%	0.241%
289	14.615	14.591	14.631	HH	10358	218346	4.15%	0.111%
290	14.654	14.631	14.696	HH	19935	484123	9.19%	0.246%
291	14.776	14.696	14.809	HH	218595	3345522	63.51%	1.700%
292	14.820	14.809	14.855	HH	11378	276691	5.25%	0.141%
293	14.878	14.855	14.887	HH	9828	176476	3.35%	0.090%
294	14.923	14.887	14.944	HH	17877	456194	8.66%	0.232%
295	14.979	14.944	15.009	HH	249901	3295885	62.57%	1.675%
296	15.025	15.009	15.066	HH	12018	352525	6.69%	0.179%
297	15.086	15.066	15.109	HH	10697	257793	4.89%	0.131%
298	15.125	15.109	15.144	HH	9834	198533	3.77%	0.101%
299	15.172	15.144	15.208	HH	19818	516371	9.80%	0.262%

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300	15.221	15.208	15.227	HH	10562	121695	2.31%	0.062%
301	15.237	15.227	15.254	HH	10642	165592	3.14%	0.084%
302	15.268	15.254	15.281	HH	10789	166629	3.16%	0.085%
303	15.286	15.281	15.289	HH	10220	50837	0.97%	0.026%
304	15.314	15.289	15.324	HH	10595	219522	4.17%	0.112%
305	15.356	15.324	15.417	HH	147283	2252117	42.76%	1.144%
306	15.424	15.417	15.444	HH	11468	183508	3.48%	0.093%
307	15.459	15.444	15.474	HH	11468	197530	3.75%	0.100%
308	15.498	15.474	15.535	HH	33367	734050	13.94%	0.373%
309	15.548	15.535	15.567	HH	14713	267398	5.08%	0.136%
310	15.587	15.567	15.614	HH	14337	365049	6.93%	0.185%
311	15.636	15.614	15.667	HH	14590	390842	7.42%	0.199%
312	15.707	15.667	15.751	HH	29834	834046	15.83%	0.424%
313	15.760	15.751	15.798	HH	13188	348574	6.62%	0.177%
314	15.818	15.798	15.844	HH	12602	334032	6.34%	0.170%
315	15.871	15.844	15.903	HH	18881	513888	9.76%	0.261%
316	15.918	15.903	15.931	HH	12168	197506	3.75%	0.100%
317	15.962	15.931	15.967	HH	13400	273977	5.20%	0.139%
318	15.999	15.967	16.032	HH	231727	3242028	61.55%	1.647%
319	16.062	16.032	16.106	HH	19572	628622	11.93%	0.319%
320	16.206	16.106	16.249	HH	18859	1173867	22.29%	0.596%
321	16.264	16.249	16.277	HH	13561	225959	4.29%	0.115%
322	16.306	16.277	16.337	HH	16650	534251	10.14%	0.271%
323	16.366	16.337	16.402	HH	72857	1322927	25.12%	0.672%
324	16.423	16.402	16.440	HH	17234	361738	6.87%	0.184%
325	16.480	16.440	16.529	HH	52063	1333887	25.32%	0.678%
326	16.562	16.529	16.589	HH	19529	607846	11.54%	0.309%
327	16.611	16.589	16.634	HH	18687	432559	8.21%	0.220%
328	16.641	16.634	16.660	HH	15185	239573	4.55%	0.122%
329	16.689	16.660	16.709	HH	35149	712024	13.52%	0.362%
330	16.727	16.709	16.765	HH	27224	686345	13.03%	0.349%
331	16.802	16.765	16.822	HH	22376	656942	12.47%	0.334%
332	16.857	16.822	16.882	HH	24943	738831	14.03%	0.375%
333	16.888	16.882	16.894	HH	16777	115633	2.20%	0.059%
334	16.948	16.894	16.977	HH	228785	3603101	68.40%	1.831%
335	17.024	16.977	17.055	HH	57635	1443328	27.40%	0.733%
336	17.066	17.055	17.070	HH	18306	169187	3.21%	0.086%
337	17.082	17.070	17.122	HH	18551	558871	10.61%	0.284%
338	17.155	17.122	17.182	HH	21440	688465	13.07%	0.350%
339	17.219	17.182	17.252	HH	20885	814183	15.46%	0.414%
340	17.306	17.252	17.342	HH	85086	1948347	36.99%	0.990%
341	17.397	17.342	17.434	HH	173024	3116140	59.16%	1.583%
342	17.443	17.434	17.456	HH	19502	257539	4.89%	0.131%
343	17.480	17.456	17.505	HH	25043	639062	12.13%	0.325%
344	17.531	17.505	17.557	HH	20454	610587	11.59%	0.310%
345	17.602	17.557	17.642	HH	34346	1243486	23.61%	0.632%
346	17.670	17.642	17.694	HH	22816	674538	12.81%	0.343%
347	17.722	17.694	17.732	HH	21206	472990	8.98%	0.240%
348	17.754	17.732	17.789	HH	28091	823644	15.64%	0.418%
349	17.832	17.789	17.873	HH	224035	3782704	71.81%	1.922%
350	17.922	17.873	17.980	HH	92430	2391733	45.41%	1.215%
351	18.000	17.980	18.011	HH	24305	429602	8.16%	0.218%

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352	18.032	18.011	18.055	HH	25916	667047	12.66%	0.339%
353	18.076	18.055	18.119	HH	29565	971467	18.44%	0.494%
354	18.136	18.119	18.143	HH	25316	363880	6.91%	0.185%
355	18.186	18.143	18.224	HH	158952	3235290	61.42%	1.644%
356	18.253	18.224	18.307	HH	119608	2619414	49.73%	1.331%
357	18.313	18.307	18.317	HH	24480	145908	2.77%	0.074%
358	18.354	18.317	18.378	HH	35187	1097571	20.84%	0.558%
359	18.393	18.378	18.436	HH	32767	980083	18.61%	0.498%
360	18.461	18.436	18.472	HH	32958	639807	12.15%	0.325%
361	18.477	18.472	18.500	HH	32372	488234	9.27%	0.248%
362	18.532	18.500	18.541	HH	29946	675804	12.83%	0.343%
363	18.560	18.541	18.584	HH	32024	774488	14.70%	0.393%
364	18.605	18.584	18.627	HH	37177	834326	15.84%	0.424%
365	18.663	18.627	18.724	HH	229977	4458891	84.65%	2.265%
366	18.763	18.724	18.812	HH	116521	2828789	53.70%	1.437%
367	18.833	18.812	18.856	HH	31927	804417	15.27%	0.409%
368	18.880	18.856	18.903	HH	29647	804948	15.28%	0.409%
369	18.924	18.903	18.931	HH	29749	487192	9.25%	0.248%
370	18.961	18.931	18.978	HH	36919	940261	17.85%	0.478%
371	19.013	18.978	19.048	HH	147826	3803617	72.21%	1.932%
372	19.055	19.048	19.063	HH	66807	594101	11.28%	0.302%
373	19.073	19.063	19.113	HH	69098	1517352	28.81%	0.771%
374	19.153	19.113	19.179	HH	54180	1609322	30.55%	0.818%
375	19.210	19.179	19.243	HH	53616	1570855	29.82%	0.798%
376	19.266	19.243	19.286	HH	35207	864724	16.42%	0.439%
377	19.312	19.286	19.338	HH	52300	1346828	25.57%	0.684%
378	19.359	19.338	19.385	HH	42768	1070638	20.33%	0.544%
379	19.399	19.385	19.411	HH	36583	553832	10.51%	0.281%
380	19.443	19.411	19.477	HH	193278	3571584	67.81%	1.815%
381	19.520	19.477	19.536	HH	61791	1555538	29.53%	0.790%
382	19.552	19.536	19.598	HH	58008	1671222	31.73%	0.849%
383	19.628	19.598	19.651	HH	38244	1135034	21.55%	0.577%
384	19.671	19.651	19.689	HH	37969	821886	15.60%	0.418%
385	19.739	19.689	19.759	HH	43230	1652471	31.37%	0.840%
386	19.783	19.759	19.797	HH	57935	1138623	21.62%	0.578%
387	19.813	19.797	19.882	HH	56464	2259984	42.91%	1.148%
388	19.890	19.882	19.905	HH	37196	519375	9.86%	0.264%
389	19.920	19.905	19.936	HH	37654	680052	12.91%	0.346%
390	19.968	19.936	19.977	HH	38261	939080	17.83%	0.477%
391	19.986	19.977	20.023	HH	38377	1037941	19.70%	0.527%
392	20.049	20.023	20.071	HH	42816	1167622	22.17%	0.593%
393	20.076	20.071	20.103	HH	41116	764978	14.52%	0.389%
394	20.134	20.103	20.149	HH	45479	1146065	21.76%	0.582%
395	20.179	20.149	20.249	HH	188407	4372252	83.01%	2.221%
396	20.293	20.249	20.298	HH	40254	1145383	21.74%	0.582%
397	20.320	20.298	20.328	HH	41411	721594	13.70%	0.367%
398	20.351	20.328	20.378	HH	48833	1307269	24.82%	0.664%
399	20.437	20.378	20.483	HH	41346	2489292	47.26%	1.265%
400	20.529	20.483	20.562	HH	44823	1986404	37.71%	1.009%
401	20.584	20.562	20.599	HH	40136	868126	16.48%	0.441%
402	20.605	20.599	20.631	HH	39917	743523	14.12%	0.378%
403	20.647	20.631	20.676	HH	38890	1037956	19.71%	0.527%
404	20.709	20.676	20.733	HH	41187	1372146	26.05%	0.697%

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405	20.746	20.733	20.771	HH	39961	893041	16.95%	0.454%
406	20.785	20.771	20.791	HH	39968	470562	8.93%	0.239%
407	20.798	20.791	20.844	HH	40137	1244718	23.63%	0.632%
408	20.852	20.844	20.887	HH	38506	984978	18.70%	0.500%
409	20.931	20.887	21.024	HH	148952	4926218	93.52%	2.503%
410	21.027	21.024	21.037	HH	34591	263176	5.00%	0.134%
411	21.057	21.037	21.103	HH	34844	1359561	25.81%	0.691%
412	21.144	21.103	21.177	HH	34974	1533318	29.11%	0.779%
413	21.209	21.177	21.226	HH	34609	990310	18.80%	0.503%
414	21.261	21.226	21.306	HH	35494	1667732	31.66%	0.847%
415	21.325	21.306	21.332	HH	34430	540024	10.25%	0.274%
416	21.371	21.332	21.401	HH	37281	1476911	28.04%	0.750%
417	21.406	21.401	21.474	HH	35063	1510063	28.67%	0.767%
418	21.484	21.474	21.521	HH	33411	924358	17.55%	0.470%
419	21.525	21.521	21.535	HH	32433	264817	5.03%	0.135%
420	21.545	21.535	21.564	HH	32335	565458	10.74%	0.287%
421	21.628	21.564	21.638	HH	33084	1440087	27.34%	0.732%
422	21.646	21.638	21.649	HH	33126	211885	4.02%	0.108%
423	21.689	21.649	21.715	HH	35082	1344528	25.53%	0.683%
424	21.747	21.715	21.796	HH	35892	1675979	31.82%	0.852%
425	21.801	21.796	21.812	HH	32509	318937	6.05%	0.162%
426	21.872	21.812	21.981	HHA	119396	5267409	100.00%	2.676%
					Sum of corrected areas:	196825813		

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