

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007977.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 13:47
 Sample : L5066-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.325	2.301	2.361	BH	1278	9886	0.03%	0.001%
2	2.371	2.361	2.388	PH	-93	-1984	-0.01%	-0.000%
3	2.396	2.388	2.405	PH	-55	-1029	-0.00%	-0.000%
4	2.410	2.405	2.415	PH	-108	-783	-0.00%	-0.000%
5	2.421	2.415	2.427	PH	-94	-1282	-0.00%	-0.000%
6	2.442	2.427	2.451	PH	-121	-2227	-0.01%	-0.000%
7	2.478	2.451	2.488	PH	-48	-2722	-0.01%	-0.000%
8	2.501	2.488	2.535	PH	563	3255	0.01%	0.000%
9	2.554	2.535	2.581	PH	540	2661	0.01%	0.000%
10	2.598	2.581	2.611	PH	1713	18456	0.06%	0.001%
11	2.619	2.611	2.638	HH	1102	5299	0.02%	0.000%
12	2.655	2.638	2.669	PH	2764	16796	0.05%	0.001%
13	2.683	2.669	2.734	PH	1035	4416	0.01%	0.000%
14	2.737	2.734	2.762	PH	-262	-6864	-0.02%	-0.000%
15	2.790	2.762	2.799	PH	2305	14787	0.05%	0.001%
16	2.807	2.799	2.832	HH	1939	10848	0.04%	0.001%
17	2.837	2.832	2.862	PH	-300	-6786	-0.02%	-0.000%
18	2.889	2.862	2.908	PH	4738	53046	0.17%	0.004%
19	2.917	2.908	2.929	HH	583	5157	0.02%	0.000%
20	2.943	2.929	2.960	HH	855	6128	0.02%	0.000%
21	2.975	2.960	2.994	PH	2534	18557	0.06%	0.001%
22	3.006	2.994	3.022	PH	339	1109	0.00%	0.000%
23	3.039	3.022	3.044	PH	2424	15258	0.05%	0.001%
24	3.055	3.044	3.071	HH	5062	44067	0.14%	0.003%
25	3.082	3.071	3.091	HH	746	7659	0.02%	0.001%
26	3.102	3.091	3.129	HH	2558	24035	0.08%	0.002%
27	3.138	3.129	3.148	PH	241	1093	0.00%	0.000%
28	3.173	3.148	3.187	PH	6080	77501	0.25%	0.005%
29	3.198	3.187	3.218	HH	2944	26220	0.08%	0.002%
30	3.238	3.218	3.262	PH	1807	21483	0.07%	0.002%
31	3.274	3.262	3.286	HH	1901	16096	0.05%	0.001%
32	3.297	3.286	3.311	HH	1644	15134	0.05%	0.001%
33	3.323	3.311	3.332	HH	1010	9059	0.03%	0.001%
34	3.348	3.332	3.358	HH	4430	43733	0.14%	0.003%
35	3.371	3.358	3.387	HH	10989	102281	0.33%	0.007%
36	3.395	3.387	3.434	HH	2248	14515	0.05%	0.001%

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37	3.454	3.434	3.463	PH	836	2986	0.01%	0.000%
38	3.479	3.463	3.490	HH	5869	54721	0.18%	0.004%
39	3.501	3.490	3.517	HH	5226	56724	0.18%	0.004%
40	3.532	3.517	3.539	HH	5460	47714	0.15%	0.003%
41	3.555	3.539	3.584	HH	8431	129579	0.42%	0.009%
42	3.595	3.584	3.604	HH	3614	28849	0.09%	0.002%
43	3.628	3.604	3.654	HH	19918	319907	1.03%	0.023%
44	3.684	3.654	3.700	HH	13050	192028	0.62%	0.014%
45	3.727	3.700	3.753	HH	52366	696214	2.25%	0.049%
46	3.758	3.753	3.771	HH	13139	119037	0.38%	0.008%
47	3.800	3.771	3.815	HH	50518	599634	1.94%	0.042%
48	3.820	3.815	3.835	HH	11172	90361	0.29%	0.006%
49	3.851	3.835	3.880	HH	16639	237386	0.77%	0.017%
50	3.897	3.880	3.915	HH	39192	354312	1.14%	0.025%
51	3.942	3.915	3.967	HH	32249	587191	1.90%	0.041%
52	3.972	3.967	3.992	HH	16264	143287	0.46%	0.010%
53	4.023	3.992	4.042	HH	96896	1071589	3.46%	0.076%
54	4.053	4.042	4.072	HH	23232	336559	1.09%	0.024%
55	4.087	4.072	4.106	HH	32871	452746	1.46%	0.032%
56	4.119	4.106	4.139	HH	26027	338872	1.09%	0.024%
57	4.168	4.139	4.175	HH	15035	216079	0.70%	0.015%
58	4.204	4.175	4.216	HH	43338	740018	2.39%	0.052%
59	4.231	4.216	4.255	HH	50556	739779	2.39%	0.052%
60	4.269	4.255	4.306	HH	33742	551555	1.78%	0.039%
61	4.341	4.306	4.360	HH	47550	741569	2.39%	0.052%
62	4.381	4.360	4.402	HH	32454	622755	2.01%	0.044%
63	4.414	4.402	4.457	HH	34156	830169	2.68%	0.059%
64	4.468	4.457	4.480	HH	22937	268072	0.87%	0.019%
65	4.496	4.480	4.522	HH	45463	689805	2.23%	0.049%
66	4.539	4.522	4.557	HH	23608	403942	1.30%	0.028%
67	4.587	4.557	4.610	HH	64440	1364675	4.40%	0.096%
68	4.627	4.610	4.640	HH	96719	1241755	4.01%	0.088%
69	4.652	4.640	4.665	HH	82187	1001556	3.23%	0.071%
70	4.682	4.665	4.698	HH	283898	2863377	9.24%	0.202%
71	4.711	4.698	4.721	HH	92280	971823	3.14%	0.069%
72	4.735	4.721	4.750	HH	103991	1400126	4.52%	0.099%
73	4.759	4.750	4.772	HH	75377	774382	2.50%	0.055%
74	4.801	4.772	4.819	HH	108835	1861847	6.01%	0.131%
75	4.840	4.819	4.865	HH	179458	2759200	8.91%	0.195%
76	4.878	4.865	4.883	HH	46549	470019	1.52%	0.033%
77	4.903	4.883	4.929	HH	155648	2186566	7.06%	0.154%
78	4.951	4.929	4.964	HH	70968	1098680	3.55%	0.077%
79	4.980	4.964	5.009	HH	82031	1630976	5.26%	0.115%
80	5.057	5.009	5.100	HH	96990	3185754	10.28%	0.225%
81	5.124	5.100	5.136	HH	107760	1534253	4.95%	0.108%
82	5.149	5.136	5.161	HH	146919	1638941	5.29%	0.116%
83	5.171	5.161	5.190	HH	103647	1564080	5.05%	0.110%
84	5.197	5.190	5.212	HH	79152	822394	2.65%	0.058%
85	5.228	5.212	5.249	HH	70911	1382265	4.46%	0.097%
86	5.269	5.249	5.299	HH	142583	3016506	9.74%	0.213%
87	5.309	5.299	5.314	HH	92607	820691	2.65%	0.058%
88	5.328	5.314	5.343	HH	115229	1687021	5.45%	0.119%
89	5.359	5.343	5.374	HH	182442	2290281	7.39%	0.162%

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90	5.389	5.374	5.408	HH	135499	2325542	7.51%	0.164%
91	5.418	5.408	5.442	HH	100876	1681463	5.43%	0.119%
92	5.451	5.442	5.457	HH	77450	684008	2.21%	0.048%
93	5.475	5.457	5.483	HH	178776	2100761	6.78%	0.148%
94	5.496	5.483	5.520	HH	232267	3621572	11.69%	0.255%
95	5.537	5.520	5.550	HH	151601	2131827	6.88%	0.150%
96	5.559	5.550	5.576	HH	123324	1588529	5.13%	0.112%
97	5.621	5.576	5.634	HH	127148	3819789	12.33%	0.269%
98	5.655	5.634	5.676	HH	448406	6575359	21.22%	0.464%
99	5.685	5.676	5.692	HH	129916	1116814	3.60%	0.079%
100	5.716	5.692	5.736	HH	171350	3694937	11.93%	0.261%
101	5.755	5.736	5.795	HH	387204	8042145	25.96%	0.567%
102	5.813	5.795	5.831	HH	206674	3323808	10.73%	0.234%
103	5.840	5.831	5.852	HH	132805	1505833	4.86%	0.106%
104	5.878	5.852	5.905	HH	213807	4480894	14.46%	0.316%
105	5.925	5.905	5.947	HH	233447	3625950	11.70%	0.256%
106	5.972	5.947	5.997	HH	251781	5579889	18.01%	0.393%
107	6.004	5.997	6.013	HH	166736	1486255	4.80%	0.105%
108	6.024	6.013	6.042	HH	181302	2763415	8.92%	0.195%
109	6.068	6.042	6.085	HH	191024	3802634	12.27%	0.268%
110	6.097	6.085	6.102	HH	124647	1216189	3.93%	0.086%
111	6.123	6.102	6.138	HH	231723	3744425	12.09%	0.264%
112	6.153	6.138	6.183	HH	222628	4939541	15.94%	0.348%
113	6.212	6.183	6.226	HH	213860	4582739	14.79%	0.323%
114	6.261	6.226	6.276	HH	251535	6038671	19.49%	0.426%
115	6.292	6.276	6.313	HH	255961	4735460	15.28%	0.334%
116	6.333	6.313	6.352	HH	364034	5857381	18.91%	0.413%
117	6.382	6.352	6.397	HH	266961	5631877	18.18%	0.397%
118	6.410	6.397	6.424	HH	252439	3559910	11.49%	0.251%
119	6.440	6.424	6.459	HH	190666	3716585	12.00%	0.262%
120	6.474	6.459	6.499	HH	229753	4577813	14.78%	0.323%
121	6.513	6.499	6.527	HH	195075	2933663	9.47%	0.207%
122	6.546	6.527	6.557	HH	245225	3729510	12.04%	0.263%
123	6.571	6.557	6.582	HH	257696	3473963	11.21%	0.245%
124	6.605	6.582	6.626	HH	931030	13231797	42.71%	0.933%
125	6.646	6.626	6.665	HH	480860	8113511	26.19%	0.572%
126	6.675	6.665	6.697	HH	311911	4661855	15.05%	0.329%
127	6.730	6.697	6.752	HH	323858	8129654	26.24%	0.573%
128	6.779	6.752	6.803	HH	434937	9204599	29.71%	0.649%
129	6.814	6.803	6.823	HH	223507	2525697	8.15%	0.178%
130	6.853	6.823	6.878	HH	302438	8290312	26.76%	0.585%
131	6.916	6.878	6.938	HH	334473	9036132	29.17%	0.637%
132	6.958	6.938	6.971	HH	394364	6441618	20.79%	0.454%
133	6.978	6.971	6.996	HH	344257	4373805	14.12%	0.308%
134	7.014	6.996	7.045	HH	442270	9400639	30.34%	0.663%
135	7.069	7.045	7.079	HH	358319	6148368	19.85%	0.434%
136	7.085	7.079	7.101	HH	336776	4101107	13.24%	0.289%
137	7.112	7.101	7.135	HH	278715	4863361	15.70%	0.343%
138	7.162	7.135	7.199	HH	1332420	22782430	73.54%	1.607%
139	7.216	7.199	7.239	HH	433943	7794791	25.16%	0.550%
140	7.261	7.239	7.278	HH	480728	7997177	25.81%	0.564%
141	7.305	7.278	7.320	HH	301735	6968026	22.49%	0.491%

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142	7.346	7.320	7.375	HH	388074	10601931	34.22%	0.748%
143	7.383	7.375	7.409	HH	308932	5956177	19.23%	0.420%
144	7.430	7.409	7.454	HH	382864	8711848	28.12%	0.614%
145	7.473	7.454	7.491	HH	381567	7771298	25.08%	0.548%
146	7.503	7.491	7.528	HH	355350	7474953	24.13%	0.527%
147	7.555	7.528	7.581	HH	706904	15034677	48.53%	1.060%
148	7.600	7.581	7.625	HH	354226	8033184	25.93%	0.566%
149	7.640	7.625	7.658	HH	344411	5712757	18.44%	0.403%
150	7.693	7.658	7.702	HH	409504	9419254	30.40%	0.664%
151	7.721	7.702	7.738	HH	525883	9281724	29.96%	0.655%
152	7.744	7.738	7.783	HH	335031	7907952	25.53%	0.558%
153	7.811	7.783	7.828	HH	395644	9045001	29.20%	0.638%
154	7.858	7.828	7.877	HH	384297	10274166	33.16%	0.724%
155	7.902	7.877	7.921	HH	399552	8982193	28.99%	0.633%
156	7.957	7.921	7.973	HH	432895	11767334	37.98%	0.830%
157	7.992	7.973	8.027	HH	432839	11684800	37.72%	0.824%
158	8.043	8.027	8.047	HH	321818	3699593	11.94%	0.261%
159	8.080	8.047	8.099	HH	1644816	24792814	80.03%	1.748%
160	8.109	8.099	8.114	HH	389203	3419525	11.04%	0.241%
161	8.129	8.114	8.151	HH	445182	8528970	27.53%	0.601%
162	8.167	8.151	8.174	HH	446354	5519254	17.81%	0.389%
163	8.186	8.174	8.199	HH	493034	6795302	21.93%	0.479%
164	8.214	8.199	8.234	HH	521430	9600342	30.99%	0.677%
165	8.252	8.234	8.264	HH	411979	7187015	23.20%	0.507%
166	8.274	8.264	8.282	HH	385809	4165577	13.45%	0.294%
167	8.301	8.282	8.323	HH	577387	10845950	35.01%	0.765%
168	8.348	8.323	8.383	HH	477553	15009169	48.45%	1.058%
169	8.421	8.383	8.439	HH	687110	16367267	52.83%	1.154%
170	8.445	8.439	8.458	HH	398041	4292823	13.86%	0.303%
171	8.473	8.458	8.488	HH	422651	6890251	22.24%	0.486%
172	8.501	8.488	8.515	HH	387046	5909622	19.07%	0.417%
173	8.543	8.515	8.567	HH	417623	11429971	36.89%	0.806%
174	8.581	8.567	8.591	HH	324527	4332363	13.98%	0.306%
175	8.611	8.591	8.626	HH	447702	8043231	25.96%	0.567%
176	8.646	8.626	8.662	HH	455619	8526419	27.52%	0.601%
177	8.673	8.662	8.691	HH	369765	5700658	18.40%	0.402%
178	8.715	8.691	8.736	HH	624216	11739202	37.89%	0.828%
179	8.797	8.736	8.817	HH	1508679	30981126	100.00%	2.185%
180	8.830	8.817	8.851	HH	368358	6532340	21.08%	0.461%
181	8.871	8.851	8.887	HH	380978	7161838	23.12%	0.505%
182	8.906	8.887	8.923	HH	437090	8135266	26.26%	0.574%
183	8.937	8.923	8.958	HH	473908	8235322	26.58%	0.581%
184	8.965	8.958	8.987	HH	314693	5327243	17.20%	0.376%
185	9.014	8.987	9.042	HH	440587	12665178	40.88%	0.893%
186	9.049	9.042	9.059	HH	367340	3718496	12.00%	0.262%
187	9.075	9.059	9.087	HH	414515	6586722	21.26%	0.464%
188	9.092	9.087	9.102	HH	378933	3334463	10.76%	0.235%
189	9.116	9.102	9.133	HH	415297	6742520	21.76%	0.475%
190	9.159	9.133	9.181	HH	439736	10039221	32.40%	0.708%
191	9.210	9.181	9.216	HH	332746	6675405	21.55%	0.471%
192	9.231	9.216	9.249	HH	376879	6427436	20.75%	0.453%
193	9.264	9.249	9.286	HH	299702	6114777	19.74%	0.431%
194	9.306	9.286	9.326	HH	329638	7118076	22.98%	0.502%

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195	9.365	9.326	9.395	HH	365526	12715920	41.04%	0.897%
196	9.405	9.395	9.426	HH	270297	4672492	15.08%	0.329%
197	9.447	9.426	9.461	HH	377138	6461728	20.86%	0.456%
198	9.473	9.461	9.500	HH	344682	6971163	22.50%	0.492%
199	9.527	9.500	9.557	HH	512103	12157287	39.24%	0.857%
200	9.566	9.557	9.581	HH	269688	3787577	12.23%	0.267%
201	9.610	9.581	9.664	HH	372770	13378467	43.18%	0.943%
202	9.692	9.664	9.721	HH	236773	7480473	24.15%	0.527%
203	9.731	9.721	9.747	HH	199048	2983941	9.63%	0.210%
204	9.767	9.747	9.783	HH	254074	5002767	16.15%	0.353%
205	9.807	9.783	9.839	HH	334523	9012443	29.09%	0.636%
206	9.855	9.839	9.872	HH	280337	4860355	15.69%	0.343%
207	9.878	9.872	9.897	HH	237190	3501112	11.30%	0.247%
208	9.931	9.897	9.946	HH	244269	6804596	21.96%	0.480%
209	9.957	9.946	9.997	HH	253997	6609882	21.34%	0.466%
210	10.028	9.997	10.046	HH	217629	5621786	18.15%	0.396%
211	10.064	10.046	10.073	HH	188620	2999473	9.68%	0.212%
212	10.085	10.073	10.108	HH	195126	3728698	12.04%	0.263%
213	10.128	10.108	10.153	HH	194861	4719728	15.23%	0.333%
214	10.197	10.153	10.213	HH	196275	6149539	19.85%	0.434%
215	10.243	10.213	10.269	HH	576909	10952427	35.35%	0.772%
216	10.301	10.269	10.314	HH	196993	4798764	15.49%	0.338%
217	10.325	10.314	10.356	HH	204311	4371201	14.11%	0.308%
218	10.387	10.356	10.412	HH	187391	5252040	16.95%	0.370%
219	10.443	10.412	10.456	HH	142633	3512799	11.34%	0.248%
220	10.458	10.456	10.469	HH	137521	1072916	3.46%	0.076%
221	10.521	10.469	10.553	HH	166822	7323979	23.64%	0.516%
222	10.588	10.553	10.606	HH	163304	4735704	15.29%	0.334%
223	10.616	10.606	10.633	HH	143333	2209256	7.13%	0.156%
224	10.664	10.633	10.692	HH	551406	10303852	33.26%	0.727%
225	10.696	10.692	10.745	HH	143316	4169223	13.46%	0.294%
226	10.755	10.745	10.761	HH	110664	1033243	3.34%	0.073%
227	10.777	10.761	10.783	HH	110929	1450896	4.68%	0.102%
228	10.798	10.783	10.816	HH	115660	2239890	7.23%	0.158%
229	10.853	10.816	10.895	HH	220919	6539599	21.11%	0.461%
230	10.928	10.895	10.957	HH	145669	4445144	14.35%	0.313%
231	10.983	10.957	11.019	HH	140611	4170911	13.46%	0.294%
232	11.064	11.019	11.086	HH	111159	3854045	12.44%	0.272%
233	11.097	11.086	11.106	HH	92217	1124589	3.63%	0.079%
234	11.118	11.106	11.132	HH	95486	1414228	4.56%	0.100%
235	11.148	11.132	11.179	HH	101866	2737872	8.84%	0.193%
236	11.209	11.179	11.226	HH	94945	2587846	8.35%	0.182%
237	11.239	11.226	11.267	HH	97103	2352428	7.59%	0.166%
238	11.289	11.267	11.309	HH	105719	2396165	7.73%	0.169%
239	11.321	11.309	11.326	HH	89769	908103	2.93%	0.064%
240	11.343	11.326	11.355	HH	93629	1581891	5.11%	0.112%
241	11.384	11.355	11.416	HH	272572	5718684	18.46%	0.403%
242	11.424	11.416	11.430	HH	81486	684856	2.21%	0.048%
243	11.446	11.430	11.472	HH	88622	2007517	6.48%	0.142%
244	11.504	11.472	11.523	HH	83695	2406620	7.77%	0.170%
245	11.550	11.523	11.556	HH	85093	1657935	5.35%	0.117%
246	11.559	11.556	11.576	HH	84269	968659	3.13%	0.068%

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247	11.588	11.576	11.623	HH	87209	2300162	7.42%	0.162%
248	11.657	11.623	11.674	HH	91484	2477425	8.00%	0.175%
249	11.689	11.674	11.719	HH	92038	2174845	7.02%	0.153%
250	11.770	11.719	11.789	HH	87349	3201637	10.33%	0.226%
251	11.804	11.789	11.820	HH	82226	1483514	4.79%	0.105%
252	11.841	11.820	11.883	HH	84623	2838437	9.16%	0.200%
253	11.900	11.883	11.913	HH	69941	1244453	4.02%	0.088%
254	11.942	11.913	11.968	HH	106152	2798995	9.03%	0.197%
255	11.978	11.968	11.983	HH	73711	627091	2.02%	0.044%
256	11.988	11.983	12.013	HH	74104	1268445	4.09%	0.089%
257	12.032	12.013	12.051	HH	73498	1575054	5.08%	0.111%
258	12.065	12.051	12.086	HH	73706	1479927	4.78%	0.104%
259	12.091	12.086	12.112	HH	69671	1072396	3.46%	0.076%
260	12.122	12.112	12.140	HH	67118	1060669	3.42%	0.075%
261	12.159	12.140	12.175	HH	67753	1324106	4.27%	0.093%
262	12.192	12.175	12.199	HH	68812	965460	3.12%	0.068%
263	12.215	12.199	12.246	HH	91860	2097738	6.77%	0.148%
264	12.263	12.246	12.289	HH	65176	1620205	5.23%	0.114%
265	12.331	12.289	12.365	HH	63697	2754645	8.89%	0.194%
266	12.376	12.365	12.382	HH	58320	565533	1.83%	0.040%
267	12.398	12.382	12.429	HH	60039	1616984	5.22%	0.114%
268	12.450	12.429	12.459	HH	62688	1071222	3.46%	0.076%
269	12.464	12.459	12.498	HH	60915	1341846	4.33%	0.095%
270	12.525	12.498	12.544	HH	67720	1691015	5.46%	0.119%
271	12.558	12.544	12.575	HH	64376	1128089	3.64%	0.080%
272	12.601	12.575	12.647	HH	66149	2601760	8.40%	0.183%
273	12.674	12.647	12.708	HH	149251	3058376	9.87%	0.216%
274	12.713	12.708	12.730	HH	54577	707414	2.28%	0.050%
275	12.747	12.730	12.766	HH	54548	1114114	3.60%	0.079%
276	12.777	12.766	12.787	HH	49302	609370	1.97%	0.043%
277	12.796	12.787	12.812	HH	49760	743399	2.40%	0.052%
278	12.826	12.812	12.844	HH	49797	925770	2.99%	0.065%
279	12.868	12.844	12.876	HH	52032	973464	3.14%	0.069%
280	12.885	12.876	12.911	HH	52311	1066617	3.44%	0.075%
281	12.928	12.911	12.948	HH	49544	1085184	3.50%	0.077%
282	12.973	12.948	12.991	HH	118852	2064271	6.66%	0.146%
283	12.999	12.991	13.016	HH	67161	886153	2.86%	0.062%
284	13.026	13.016	13.046	HH	55493	939568	3.03%	0.066%
285	13.062	13.046	13.079	HH	54106	1031595	3.33%	0.073%
286	13.099	13.079	13.130	HH	59053	1593649	5.14%	0.112%
287	13.149	13.130	13.172	HH	50101	1185762	3.83%	0.084%
288	13.182	13.172	13.204	HH	45635	843067	2.72%	0.059%
289	13.217	13.204	13.234	HH	45402	796801	2.57%	0.056%
290	13.260	13.234	13.290	HH	49984	1577580	5.09%	0.111%
291	13.306	13.290	13.360	HH	45220	1816724	5.86%	0.128%
292	13.380	13.360	13.409	HH	43538	1215292	3.92%	0.086%
293	13.442	13.409	13.469	HH	50688	1623658	5.24%	0.114%
294	13.491	13.469	13.522	HH	44599	1336252	4.31%	0.094%
295	13.564	13.522	13.604	HH	53742	2124372	6.86%	0.150%
296	13.638	13.604	13.651	HH	41162	1110246	3.58%	0.078%
297	13.672	13.651	13.691	HH	51058	1100524	3.55%	0.078%
298	13.713	13.691	13.741	HH	47230	1262673	4.08%	0.089%
299	13.754	13.741	13.776	HH	40227	825519	2.66%	0.058%

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300	13.807	13.776	13.827	HH	41483	1202849	3.88%	0.085%
301	13.842	13.827	13.872	HH	41912	1073422	3.46%	0.076%
302	13.886	13.872	13.933	HH	40645	1392401	4.49%	0.098%
303	13.948	13.933	13.977	HH	37200	956268	3.09%	0.067%
304	13.983	13.977	13.996	HH	35355	394603	1.27%	0.028%
305	14.038	13.996	14.061	HH	41957	1500896	4.84%	0.106%
306	14.072	14.061	14.079	HH	36387	394495	1.27%	0.028%
307	14.100	14.079	14.141	HH	37159	1316613	4.25%	0.093%
308	14.162	14.141	14.168	HH	35778	567006	1.83%	0.040%
309	14.195	14.168	14.222	HH	39873	1228522	3.97%	0.087%
310	14.226	14.222	14.245	HH	36023	479921	1.55%	0.034%
311	14.272	14.245	14.290	HH	37989	997311	3.22%	0.070%
312	14.301	14.290	14.305	HH	36456	320894	1.04%	0.023%
313	14.315	14.305	14.346	HH	37678	877528	2.83%	0.062%
314	14.369	14.346	14.389	HH	38292	914440	2.95%	0.064%
315	14.401	14.389	14.409	HH	36843	437013	1.41%	0.031%
316	14.433	14.409	14.454	HH	40450	1029970	3.32%	0.073%
317	14.487	14.454	14.523	HH	43681	1600323	5.17%	0.113%
318	14.545	14.523	14.577	HH	43001	1264919	4.08%	0.089%
319	14.594	14.577	14.609	HH	39828	716732	2.31%	0.051%
320	14.623	14.609	14.651	HH	39775	957621	3.09%	0.068%
321	14.658	14.651	14.674	HH	36418	495195	1.60%	0.035%
322	14.705	14.674	14.779	HH	157822	3914899	12.64%	0.276%
323	14.812	14.779	14.830	HH	37338	1094776	3.53%	0.077%
324	14.858	14.830	14.880	HH	74908	1575159	5.08%	0.111%
325	14.900	14.880	14.936	HH	73422	1692077	5.46%	0.119%
326	14.955	14.936	14.998	HH	38326	1385122	4.47%	0.098%
327	15.022	14.998	15.037	HH	42841	946387	3.05%	0.067%
328	15.048	15.037	15.082	HH	39690	1017826	3.29%	0.072%
329	15.112	15.082	15.145	HH	39619	1412637	4.56%	0.100%
330	15.169	15.145	15.199	HH	40784	1252935	4.04%	0.088%
331	15.205	15.199	15.227	HH	39137	659044	2.13%	0.046%
332	15.246	15.227	15.259	HH	39151	733980	2.37%	0.052%
333	15.290	15.259	15.386	HH	105412	3971254	12.82%	0.280%
334	15.447	15.386	15.469	HH	43028	2032549	6.56%	0.143%
335	15.504	15.469	15.519	HH	47199	1332850	4.30%	0.094%
336	15.533	15.519	15.556	HH	48170	988653	3.19%	0.070%
337	15.573	15.556	15.597	HH	43941	1014374	3.27%	0.072%
338	15.623	15.597	15.651	HH	41572	1309316	4.23%	0.092%
339	15.695	15.651	15.724	HH	46228	1913488	6.18%	0.135%
340	15.745	15.724	15.792	HH	44275	1755339	5.67%	0.124%
341	15.815	15.792	15.842	HH	43233	1275971	4.12%	0.090%
342	15.856	15.842	15.872	HH	42839	752391	2.43%	0.053%
343	15.894	15.872	15.903	HH	42149	748873	2.42%	0.053%
344	15.931	15.903	15.949	HH	45706	1221436	3.94%	0.086%
345	15.969	15.949	16.009	HH	45471	1580886	5.10%	0.111%
346	16.030	16.009	16.051	HH	42920	1067671	3.45%	0.075%
347	16.070	16.051	16.086	HH	43176	894233	2.89%	0.063%
348	16.133	16.086	16.164	HH	47874	2141665	6.91%	0.151%
349	16.174	16.164	16.197	HH	46027	907415	2.93%	0.064%
350	16.235	16.197	16.282	HH	51362	2490985	8.04%	0.176%
351	16.307	16.282	16.355	HH	58760	2241571	7.24%	0.158%

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352	16.386	16.355	16.396	HH	49057	1178634	3.80%	0.083%
353	16.424	16.396	16.444	HH	90619	1988784	6.42%	0.140%
354	16.452	16.444	16.480	HH	63169	1206458	3.89%	0.085%
355	16.497	16.480	16.521	HH	50784	1219787	3.94%	0.086%
356	16.552	16.521	16.601	HH	69356	2693391	8.69%	0.190%
357	16.609	16.601	16.616	HH	50926	456658	1.47%	0.032%
358	16.640	16.616	16.656	HH	52106	1236176	3.99%	0.087%
359	16.713	16.656	16.720	HH	54297	2034996	6.57%	0.144%
360	16.747	16.720	16.780	HH	78891	2257329	7.29%	0.159%
361	16.807	16.780	16.837	HH	81838	2196545	7.09%	0.155%
362	16.912	16.837	16.941	HH	66057	3569168	11.52%	0.252%
363	16.962	16.941	16.995	HH	61125	1857094	5.99%	0.131%
364	17.015	16.995	17.027	HH	56102	1076417	3.47%	0.076%
365	17.043	17.027	17.050	HH	56023	746136	2.41%	0.053%
366	17.066	17.050	17.079	HH	56903	987471	3.19%	0.070%
367	17.116	17.079	17.126	HH	59911	1607192	5.19%	0.113%
368	17.133	17.126	17.154	HH	59255	986279	3.18%	0.070%
369	17.173	17.154	17.182	HH	59813	996811	3.22%	0.070%
370	17.209	17.182	17.231	HH	60879	1750844	5.65%	0.123%
371	17.252	17.231	17.291	HH	71512	2286858	7.38%	0.161%
372	17.335	17.291	17.370	HH	69293	2970730	9.59%	0.209%
373	17.386	17.370	17.397	HH	59640	954611	3.08%	0.067%
374	17.429	17.397	17.442	HH	61334	1650866	5.33%	0.116%
375	17.462	17.442	17.493	HH	65452	1896949	6.12%	0.134%
376	17.506	17.493	17.531	HH	59959	1327980	4.29%	0.094%
377	17.542	17.531	17.561	HH	58631	1066635	3.44%	0.075%
378	17.576	17.561	17.594	HH	59344	1160346	3.75%	0.082%
379	17.624	17.594	17.642	HH	59706	1693636	5.47%	0.119%
380	17.679	17.642	17.690	HH	62020	1734276	5.60%	0.122%
381	17.750	17.690	17.761	HH	67131	2741068	8.85%	0.193%
382	17.774	17.761	17.797	HH	69844	1462538	4.72%	0.103%
383	17.811	17.797	17.822	HH	62964	938326	3.03%	0.066%
384	17.831	17.822	17.840	HH	62984	651513	2.10%	0.046%
385	17.863	17.840	17.885	HH	71190	1813569	5.85%	0.128%
386	17.924	17.885	17.992	HH	70425	4300215	13.88%	0.303%
387	18.006	17.992	18.021	HH	66170	1107891	3.58%	0.078%
388	18.031	18.021	18.071	HH	65891	1954323	6.31%	0.138%
389	18.094	18.071	18.110	HH	74046	1650150	5.33%	0.116%
390	18.134	18.110	18.166	HH	94044	2691827	8.69%	0.190%
391	18.189	18.166	18.252	HH	93540	3955930	12.77%	0.279%
392	18.295	18.252	18.307	HH	74421	2304269	7.44%	0.162%
393	18.317	18.307	18.337	HH	73053	1298906	4.19%	0.092%
394	18.350	18.337	18.408	HH	70884	2875685	9.28%	0.203%
395	18.442	18.408	18.532	HH	87214	5441726	17.56%	0.384%
396	18.601	18.532	18.669	HH	85840	6087043	19.65%	0.429%
397	18.713	18.669	18.749	HH	82839	3613697	11.66%	0.255%
398	18.768	18.749	18.812	HH	76932	2838380	9.16%	0.200%
399	18.829	18.812	18.859	HH	74121	2059677	6.65%	0.145%
400	18.885	18.859	18.917	HH	74752	2592086	8.37%	0.183%
401	18.969	18.917	18.996	HH	103412	4003565	12.92%	0.282%
402	19.021	18.996	19.072	HH	87499	3779964	12.20%	0.267%
403	19.097	19.072	19.109	HH	79494	1726983	5.57%	0.122%
404	19.150	19.109	19.222	HH	89430	5513814	17.80%	0.389%

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405	19.262	19.222	19.289	HH	82431	3192922	10.31%	0.225%
406	19.305	19.289	19.337	HH	81746	2311325	7.46%	0.163%
407	19.363	19.337	19.376	HH	80915	1825780	5.89%	0.129%
408	19.393	19.376	19.414	HH	82333	1867647	6.03%	0.132%
409	19.432	19.414	19.447	HH	83967	1618013	5.22%	0.114%
410	19.462	19.447	19.486	HH	85773	1934438	6.24%	0.136%
411	19.506	19.486	19.531	HH	83663	2205772	7.12%	0.156%
412	19.552	19.531	19.565	HH	89509	1760149	5.68%	0.124%
413	19.610	19.565	19.646	HH	89741	4228988	13.65%	0.298%
414	19.680	19.646	19.719	HH	101795	3958451	12.78%	0.279%
415	19.751	19.719	19.806	HH	187608	5891556	19.02%	0.415%
416	19.831	19.806	19.867	HH	87879	3179578	10.26%	0.224%
417	19.883	19.867	19.940	HH	86439	3701382	11.95%	0.261%
418	19.948	19.940	19.956	HH	84009	820215	2.65%	0.058%
419	19.994	19.956	20.029	HH	94266	3950795	12.75%	0.279%
420	20.045	20.029	20.052	HH	91888	1273065	4.11%	0.090%
421	20.089	20.052	20.107	HH	93925	3014386	9.73%	0.213%
422	20.131	20.107	20.147	HH	94183	2252042	7.27%	0.159%
423	20.174	20.147	20.217	HH	105521	3939925	12.72%	0.278%
424	20.302	20.217	20.329	HH	98704	6233676	20.12%	0.440%
425	20.350	20.329	20.460	HH	102046	7426483	23.97%	0.524%
426	20.496	20.460	20.531	HH	91787	3835551	12.38%	0.270%
427	20.557	20.531	20.574	HH	92666	2388748	7.71%	0.168%
428	20.583	20.574	20.592	HH	92542	1013783	3.27%	0.071%
429	20.604	20.592	20.626	HH	92406	1857432	6.00%	0.131%
430	20.660	20.626	20.734	HH	108177	5957465	19.23%	0.420%
431	20.739	20.734	20.768	HH	84580	1747298	5.64%	0.123%
432	20.886	20.768	20.989	HH	90408	11117477	35.88%	0.784%
433	21.060	20.989	21.084	HH	79977	4481552	14.47%	0.316%
434	21.135	21.084	21.157	HH	82170	3524581	11.38%	0.249%
435	21.214	21.157	21.362	HH	103525	10197509	32.92%	0.719%
436	21.423	21.362	21.442	HH	80629	3736444	12.06%	0.263%
437	21.453	21.442	21.515	HH	79503	3399154	10.97%	0.240%
438	21.532	21.515	21.557	HH	76656	1917091	6.19%	0.135%
439	21.566	21.557	21.574	HH	76635	750217	2.42%	0.053%
440	21.585	21.574	21.717	HH	76706	6338855	20.46%	0.447%
441	21.859	21.717	21.891	HHA	96330	8221536	26.54%	0.580%
					Sum of corrected areas:		1418109453	

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