

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
 Data File : FF007334.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2020 21:57
 Sample : L3637-15 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.321	2.311	2.336	BH	140	673	0.00%	0.000%
2	2.350	2.336	2.407	HH	302	5531	0.03%	0.001%
3	2.411	2.407	2.429	HH	74	494	0.00%	0.000%
4	2.433	2.429	2.441	PH	75	250	0.00%	0.000%
5	2.442	2.441	2.461	PH	30	-59	-0.00%	-0.000%
6	2.464	2.461	2.473	HH	55	253	0.00%	0.000%
7	2.481	2.473	2.498	PH	82	760	0.00%	0.000%
8	2.528	2.498	2.533	HH	245	2285	0.01%	0.001%
9	2.535	2.533	2.558	HH	235	1644	0.01%	0.000%
10	2.583	2.558	2.604	PH	338	4297	0.03%	0.001%
11	2.614	2.604	2.657	HH	381	3730	0.02%	0.001%
12	2.662	2.657	2.669	PH	-27	-400	-0.00%	-0.000%
13	2.681	2.669	2.692	PH	118	289	0.00%	0.000%
14	2.721	2.692	2.754	PH	118	1560	0.01%	0.000%
15	2.758	2.754	2.790	PH	67	-530	-0.00%	-0.000%
16	2.814	2.790	2.846	PH	735	8212	0.05%	0.002%
17	2.850	2.846	2.872	HH	208	731	0.00%	0.000%
18	2.876	2.872	2.884	PH	70	35	0.00%	0.000%
19	2.905	2.884	2.936	PH	952	11707	0.07%	0.003%
20	2.944	2.936	2.959	PH	66	392	0.00%	0.000%
21	2.971	2.959	2.989	PH	194	1601	0.01%	0.000%
22	3.005	2.989	3.011	HH	175	1569	0.01%	0.000%
23	3.017	3.011	3.026	HH	136	865	0.01%	0.000%
24	3.031	3.026	3.044	HH	145	1108	0.01%	0.000%
25	3.087	3.044	3.123	HH	10400	117186	0.74%	0.026%
26	3.132	3.123	3.154	HH	1054	13167	0.08%	0.003%
27	3.165	3.154	3.194	HH	604	9252	0.06%	0.002%
28	3.200	3.194	3.251	HH	260	5634	0.04%	0.001%
29	3.273	3.251	3.300	HH	289	5215	0.03%	0.001%
30	3.312	3.300	3.338	HH	245	3249	0.02%	0.001%
31	3.366	3.338	3.373	HH	431	4365	0.03%	0.001%
32	3.383	3.373	3.400	HH	390	4080	0.03%	0.001%
33	3.406	3.400	3.424	HH	175	1244	0.01%	0.000%
34	3.434	3.424	3.445	PH	123	402	0.00%	0.000%
35	3.487	3.445	3.509	PH	402	1774	0.01%	0.000%
36	3.514	3.509	3.565	PH	85	-147	-0.00%	-0.000%

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37	3.578	3.565	3.585	PH	112	534	0.00%	0.000%
38	3.594	3.585	3.617	HH	118	110	0.00%	0.000%
39	3.634	3.617	3.640	PH	121	86	0.00%	0.000%
40	3.692	3.640	3.721	PH	553	9712	0.06%	0.002%
41	3.726	3.721	3.748	HH	116	508	0.00%	0.000%
42	3.770	3.748	3.787	PH	370	4692	0.03%	0.001%
43	3.800	3.787	3.809	HH	165	1309	0.01%	0.000%
44	3.813	3.809	3.827	HH	83	202	0.00%	0.000%
45	3.857	3.827	3.865	PH	97	558	0.00%	0.000%
46	3.887	3.865	3.896	PH	512	5227	0.03%	0.001%
47	3.907	3.896	3.926	HH	451	5345	0.03%	0.001%
48	3.932	3.926	3.952	HH	221	1635	0.01%	0.000%
49	3.972	3.952	4.002	HH	391	4647	0.03%	0.001%
50	4.006	4.002	4.032	PH	76	-279	-0.00%	-0.000%
51	4.056	4.032	4.123	PH	3845	53689	0.34%	0.012%
52	4.133	4.123	4.139	HH	245	2055	0.01%	0.000%
53	4.155	4.139	4.169	HH	414	5008	0.03%	0.001%
54	4.208	4.169	4.232	HH	9213	132351	0.83%	0.030%
55	4.244	4.232	4.293	HH	5565	79888	0.50%	0.018%
56	4.298	4.293	4.317	HH	554	7196	0.05%	0.002%
57	4.329	4.317	4.361	HH	475	7184	0.05%	0.002%
58	4.368	4.361	4.373	HH	263	1413	0.01%	0.000%
59	4.376	4.373	4.386	HH	219	1402	0.01%	0.000%
60	4.390	4.386	4.409	HH	190	1998	0.01%	0.000%
61	4.417	4.409	4.444	HH	150	2277	0.01%	0.001%
62	4.462	4.444	4.479	HH	598	6550	0.04%	0.001%
63	4.483	4.479	4.493	HH	188	1197	0.01%	0.000%
64	4.510	4.493	4.520	HH	412	3774	0.02%	0.001%
65	4.536	4.520	4.553	HH	654	7538	0.05%	0.002%
66	4.569	4.553	4.585	HH	659	7465	0.05%	0.002%
67	4.593	4.585	4.600	HH	306	2238	0.01%	0.001%
68	4.615	4.600	4.645	HH	940	10151	0.06%	0.002%
69	4.683	4.645	4.739	PH	10836	131937	0.83%	0.030%
70	4.751	4.739	4.771	HH	478	6463	0.04%	0.001%
71	4.781	4.771	4.789	HH	272	2177	0.01%	0.000%
72	4.802	4.789	4.832	HH	774	11367	0.07%	0.003%
73	4.848	4.832	4.862	HH	502	6014	0.04%	0.001%
74	4.884	4.862	4.905	HH	255	3373	0.02%	0.001%
75	4.922	4.905	4.962	HH	355	5374	0.03%	0.001%
76	4.977	4.962	4.992	PH	287	2091	0.01%	0.000%
77	4.996	4.992	5.001	PH	30	121	0.00%	0.000%
78	5.014	5.001	5.039	PH	522	7253	0.05%	0.002%
79	5.055	5.039	5.087	HH	344	4305	0.03%	0.001%
80	5.143	5.087	5.156	PH	996	14126	0.09%	0.003%
81	5.161	5.156	5.177	HH	758	5875	0.04%	0.001%
82	5.213	5.177	5.230	HH	964	16748	0.11%	0.004%
83	5.241	5.230	5.256	HH	373	3530	0.02%	0.001%
84	5.277	5.256	5.312	PH	2459	37141	0.23%	0.008%
85	5.331	5.312	5.374	HH	2223	26128	0.16%	0.006%
86	5.388	5.374	5.417	PH	295	3509	0.02%	0.001%
87	5.428	5.417	5.435	PH	333	2186	0.01%	0.000%
88	5.457	5.435	5.492	HH	18572	186658	1.18%	0.042%
89	5.509	5.492	5.532	HH	896	13736	0.09%	0.003%

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90	5.562	5.532	5.604	HH	2545	33218	0.21%	0.008%
91	5.617	5.604	5.652	PH	209	1308	0.01%	0.000%
92	5.655	5.652	5.682	PH	-95	-1384	-0.01%	-0.000%
93	5.699	5.682	5.726	PH	299	2156	0.01%	0.000%
94	5.742	5.726	5.752	PH	274	2184	0.01%	0.000%
95	5.775	5.752	5.799	HH	3033	40080	0.25%	0.009%
96	5.836	5.799	5.879	HH	4063	70512	0.44%	0.016%
97	5.896	5.879	5.934	HH	392	7856	0.05%	0.002%
98	5.963	5.934	5.984	HH	381	7067	0.04%	0.002%
99	6.026	5.984	6.042	HH	810	16877	0.11%	0.004%
100	6.064	6.042	6.099	HH	17693	167964	1.06%	0.038%
101	6.111	6.099	6.141	HH	887	13576	0.09%	0.003%
102	6.156	6.141	6.182	HH	476	8536	0.05%	0.002%
103	6.203	6.182	6.227	HH	542	9346	0.06%	0.002%
104	6.243	6.227	6.262	HH	408	5234	0.03%	0.001%
105	6.277	6.262	6.303	HH	376	6967	0.04%	0.002%
106	6.336	6.303	6.371	HH	901	20048	0.13%	0.005%
107	6.379	6.371	6.390	HH	445	4551	0.03%	0.001%
108	6.449	6.390	6.476	HH	15830	199940	1.26%	0.045%
109	6.502	6.476	6.519	HH	10044	114256	0.72%	0.026%
110	6.533	6.519	6.556	HH	5997	64468	0.41%	0.015%
111	6.567	6.556	6.594	HH	874	13931	0.09%	0.003%
112	6.600	6.594	6.622	HH	408	6604	0.04%	0.001%
113	6.639	6.622	6.669	HH	430	8464	0.05%	0.002%
114	6.694	6.669	6.712	HH	723	11305	0.07%	0.003%
115	6.722	6.712	6.754	HH	547	9044	0.06%	0.002%
116	6.776	6.754	6.789	HH	458	6539	0.04%	0.001%
117	6.817	6.789	6.866	HH	1212	32284	0.20%	0.007%
118	6.901	6.866	6.920	HH	1132	20006	0.13%	0.005%
119	6.929	6.920	6.936	HH	531	4587	0.03%	0.001%
120	6.949	6.936	6.963	HH	627	8935	0.06%	0.002%
121	6.999	6.963	7.011	HH	1036	21801	0.14%	0.005%
122	7.029	7.011	7.037	HH	1157	15288	0.10%	0.003%
123	7.057	7.037	7.089	HH	7707	89574	0.56%	0.020%
124	7.123	7.089	7.188	HH	13116	166259	1.05%	0.038%
125	7.258	7.188	7.307	HH	13576	170241	1.07%	0.038%
126	7.348	7.307	7.366	HH	4137	50881	0.32%	0.011%
127	7.377	7.366	7.397	HH	858	12257	0.08%	0.003%
128	7.418	7.397	7.451	HH	3249	48577	0.31%	0.011%
129	7.485	7.451	7.509	HH	2643	36059	0.23%	0.008%
130	7.548	7.509	7.584	HH	1899	35271	0.22%	0.008%
131	7.607	7.584	7.619	HH	1609	22174	0.14%	0.005%
132	7.634	7.619	7.671	HH	4180	54424	0.34%	0.012%
133	7.686	7.671	7.737	HH	973	27938	0.18%	0.006%
134	7.759	7.737	7.776	HH	1160	16214	0.10%	0.004%
135	7.813	7.776	7.833	HH	12283	140866	0.89%	0.032%
136	7.847	7.833	7.882	HH	3567	60886	0.38%	0.014%
137	7.899	7.882	7.933	HH	2085	35468	0.22%	0.008%
138	7.948	7.933	7.967	HH	865	14935	0.09%	0.003%
139	8.008	7.967	8.066	HH	3981	106602	0.67%	0.024%
140	8.104	8.066	8.156	HH	5896	148582	0.94%	0.034%
141	8.182	8.156	8.197	HH	1527	31473	0.20%	0.007%

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142	8.223	8.197	8.238	HH	13421	152639	0.96%	0.034%
143	8.250	8.238	8.265	HH	9038	102138	0.64%	0.023%
144	8.278	8.265	8.326	HH	5813	104166	0.66%	0.024%
145	8.351	8.326	8.366	HH	9063	107203	0.68%	0.024%
146	8.408	8.366	8.442	HH	14433	268830	1.69%	0.061%
147	8.459	8.442	8.479	HH	1921	34525	0.22%	0.008%
148	8.498	8.479	8.524	HH	5033	65577	0.41%	0.015%
149	8.542	8.524	8.562	HH	1602	28499	0.18%	0.006%
150	8.575	8.562	8.604	HH	989	21101	0.13%	0.005%
151	8.635	8.604	8.663	HH	8553	124964	0.79%	0.028%
152	8.704	8.663	8.724	HH	16327	229241	1.45%	0.052%
153	8.744	8.724	8.793	HH	8206	150848	0.95%	0.034%
154	8.818	8.793	8.850	HH	3079	70550	0.44%	0.016%
155	8.865	8.850	8.882	HH	2083	32435	0.20%	0.007%
156	8.894	8.882	8.910	HH	1582	24399	0.15%	0.006%
157	8.943	8.910	8.959	HH	6471	100994	0.64%	0.023%
158	8.977	8.959	8.996	HH	10458	124548	0.79%	0.028%
159	9.013	8.996	9.051	HH	5091	99980	0.63%	0.023%
160	9.066	9.051	9.089	HH	3046	53353	0.34%	0.012%
161	9.113	9.089	9.133	HH	6622	96214	0.61%	0.022%
162	9.154	9.133	9.196	HH	5945	107692	0.68%	0.024%
163	9.211	9.196	9.236	HH	2079	38439	0.24%	0.009%
164	9.270	9.236	9.285	HH	5919	90046	0.57%	0.020%
165	9.301	9.285	9.329	HH	6571	92603	0.58%	0.021%
166	9.355	9.329	9.367	HH	3503	55757	0.35%	0.013%
167	9.405	9.367	9.430	HH	6129	142697	0.90%	0.032%
168	9.450	9.430	9.466	HH	2931	50753	0.32%	0.011%
169	9.490	9.466	9.544	HH	24105	347365	2.19%	0.078%
170	9.568	9.544	9.596	HH	5302	107201	0.68%	0.024%
171	9.612	9.596	9.621	HH	4764	57412	0.36%	0.013%
172	9.640	9.621	9.659	HH	9714	145616	0.92%	0.033%
173	9.667	9.659	9.682	HH	4041	47903	0.30%	0.011%
174	9.702	9.682	9.738	HH	6988	138129	0.87%	0.031%
175	9.752	9.738	9.785	HH	3585	75310	0.47%	0.017%
176	9.812	9.785	9.846	HH	6620	138338	0.87%	0.031%
177	9.862	9.846	9.877	HH	3307	51983	0.33%	0.012%
178	9.912	9.877	9.957	HH	7309	199485	1.26%	0.045%
179	9.975	9.957	9.994	HH	3184	56060	0.35%	0.013%
180	10.008	9.994	10.032	HH	2533	48614	0.31%	0.011%
181	10.077	10.032	10.128	HH	2879	118239	0.75%	0.027%
182	10.176	10.128	10.185	HH	2301	63255	0.40%	0.014%
183	10.202	10.185	10.220	HH	3839	59595	0.38%	0.013%
184	10.235	10.220	10.267	HH	3487	72617	0.46%	0.016%
185	10.288	10.267	10.302	HH	2852	51491	0.32%	0.012%
186	10.346	10.302	10.354	HH	5367	108798	0.69%	0.025%
187	10.374	10.354	10.396	HH	11766	180506	1.14%	0.041%
188	10.415	10.396	10.451	HH	9881	161709	1.02%	0.037%
189	10.491	10.451	10.525	HH	9001	214664	1.35%	0.049%
190	10.546	10.525	10.601	HH	10255	259909	1.64%	0.059%
191	10.630	10.601	10.645	HH	6024	119478	0.75%	0.027%
192	10.662	10.645	10.675	HH	6711	96006	0.61%	0.022%
193	10.699	10.675	10.756	HH	13385	314251	1.98%	0.071%
194	10.770	10.756	10.782	HH	4210	64377	0.41%	0.015%

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195	10.795	10.782	10.812	HH	5112	76482	0.48%	0.017%
196	10.832	10.812	10.846	HH	3962	71191	0.45%	0.016%
197	10.864	10.846	10.872	HH	5249	67015	0.42%	0.015%
198	10.898	10.872	10.946	HH	185721	2030552	12.80%	0.459%
199	10.973	10.946	11.039	HH	53078	732616	4.62%	0.166%
200	11.055	11.039	11.094	HH	4169	124362	0.78%	0.028%
201	11.109	11.094	11.124	HH	3669	61305	0.39%	0.014%
202	11.144	11.124	11.164	HH	5488	100026	0.63%	0.023%
203	11.186	11.164	11.229	HH	15461	292023	1.84%	0.066%
204	11.259	11.229	11.276	HH	5872	139225	0.88%	0.031%
205	11.293	11.276	11.315	HH	6375	124290	0.78%	0.028%
206	11.334	11.315	11.359	HH	6000	140392	0.89%	0.032%
207	11.389	11.359	11.400	HH	6226	134287	0.85%	0.030%
208	11.425	11.400	11.466	HH	13436	304033	1.92%	0.069%
209	11.496	11.466	11.519	HH	7403	172840	1.09%	0.039%
210	11.552	11.519	11.571	HH	10241	201096	1.27%	0.045%
211	11.591	11.571	11.614	HH	6885	143306	0.90%	0.032%
212	11.653	11.614	11.672	HH	5708	162509	1.02%	0.037%
213	11.703	11.672	11.718	HH	40481	510988	3.22%	0.115%
214	11.734	11.718	11.770	HH	46518	592367	3.73%	0.134%
215	11.818	11.770	11.834	HH	28247	600694	3.79%	0.136%
216	11.851	11.834	11.866	HH	30870	379444	2.39%	0.086%
217	11.883	11.866	11.912	HH	40447	544459	3.43%	0.123%
218	11.954	11.912	11.978	HH	6718	221072	1.39%	0.050%
219	12.009	11.978	12.035	HH	7567	219407	1.38%	0.050%
220	12.063	12.035	12.082	HH	14390	260447	1.64%	0.059%
221	12.098	12.082	12.147	HH	8445	281105	1.77%	0.064%
222	12.173	12.147	12.194	HH	21525	343566	2.17%	0.078%
223	12.206	12.194	12.220	HH	8634	122255	0.77%	0.028%
224	12.258	12.220	12.296	HH	24113	546695	3.45%	0.124%
225	12.321	12.296	12.339	HH	10515	223841	1.41%	0.051%
226	12.352	12.339	12.368	HH	8158	134195	0.85%	0.030%
227	12.383	12.368	12.394	HH	7957	115164	0.73%	0.026%
228	12.425	12.394	12.441	HH	11400	263753	1.66%	0.060%
229	12.448	12.441	12.476	HH	10215	183845	1.16%	0.042%
230	12.496	12.476	12.535	HH	15754	379804	2.39%	0.086%
231	12.560	12.535	12.584	HH	13093	304234	1.92%	0.069%
232	12.606	12.584	12.625	HH	34705	521471	3.29%	0.118%
233	12.643	12.625	12.659	HH	19118	333276	2.10%	0.075%
234	12.669	12.659	12.689	HH	16781	246880	1.56%	0.056%
235	12.725	12.689	12.767	HH	172352	2209047	13.93%	0.499%
236	12.786	12.767	12.802	HH	7881	153237	0.97%	0.035%
237	12.822	12.802	12.837	HH	9763	180554	1.14%	0.041%
238	12.877	12.837	12.894	HH	14328	394476	2.49%	0.089%
239	12.912	12.894	12.924	HH	16553	244460	1.54%	0.055%
240	12.932	12.924	12.997	HH	15140	499412	3.15%	0.113%
241	13.025	12.997	13.062	HH	169595	2135903	13.47%	0.483%
242	13.079	13.062	13.095	HH	21117	310671	1.96%	0.070%
243	13.110	13.095	13.141	HH	19387	379575	2.39%	0.086%
244	13.162	13.141	13.177	HH	10517	217333	1.37%	0.049%
245	13.195	13.177	13.208	HH	14110	218772	1.38%	0.049%
246	13.224	13.208	13.249	HH	16148	306722	1.93%	0.069%

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247	13.291	13.249	13.337	HH	16899	627796	3.96%	0.142%
248	13.357	13.337	13.387	HH	15516	365124	2.30%	0.083%
249	13.419	13.387	13.433	HH	14824	333296	2.10%	0.075%
250	13.445	13.433	13.460	HH	13558	208461	1.31%	0.047%
251	13.483	13.460	13.559	HH	24132	879451	5.54%	0.199%
252	13.614	13.559	13.656	HH	45450	1187831	7.49%	0.268%
253	13.678	13.656	13.697	HH	13435	302491	1.91%	0.068%
254	13.722	13.697	13.743	HH	30549	538297	3.39%	0.122%
255	13.762	13.743	13.786	HH	30316	526440	3.32%	0.119%
256	13.802	13.786	13.824	HH	15773	324947	2.05%	0.073%
257	13.893	13.824	13.914	HH	33100	1017197	6.41%	0.230%
258	13.933	13.914	13.976	HH	30012	664662	4.19%	0.150%
259	14.005	13.976	14.027	HH	14692	409098	2.58%	0.092%
260	14.072	14.027	14.109	HH	13845	637919	4.02%	0.144%
261	14.122	14.109	14.139	HH	13032	233029	1.47%	0.053%
262	14.148	14.139	14.166	HH	13013	202552	1.28%	0.046%
263	14.201	14.166	14.224	HH	13801	455990	2.87%	0.103%
264	14.247	14.224	14.267	HH	14164	356181	2.25%	0.080%
265	14.322	14.267	14.337	HH	22207	732002	4.61%	0.165%
266	14.352	14.337	14.387	HH	26438	589798	3.72%	0.133%
267	14.423	14.387	14.438	HH	18967	510278	3.22%	0.115%
268	14.455	14.438	14.501	HH	21428	677110	4.27%	0.153%
269	14.531	14.501	14.549	HH	27037	619068	3.90%	0.140%
270	14.559	14.549	14.572	HH	20433	267692	1.69%	0.060%
271	14.594	14.572	14.617	HH	40429	756042	4.77%	0.171%
272	14.657	14.617	14.691	HH	26784	889856	5.61%	0.201%
273	14.718	14.691	14.731	HH	20170	437881	2.76%	0.099%
274	14.757	14.731	14.821	HH	49176	1387578	8.75%	0.314%
275	14.861	14.821	14.877	HH	21882	612729	3.86%	0.138%
276	14.909	14.877	14.929	HH	96960	1497646	9.44%	0.338%
277	14.950	14.929	14.981	HH	104902	1543797	9.73%	0.349%
278	14.999	14.981	15.032	HH	20736	611010	3.85%	0.138%
279	15.070	15.032	15.127	HH	34786	1382220	8.71%	0.312%
280	15.147	15.127	15.181	HH	24671	699570	4.41%	0.158%
281	15.215	15.181	15.240	HH	27442	825658	5.21%	0.187%
282	15.265	15.240	15.314	HH	25889	1011247	6.38%	0.228%
283	15.345	15.314	15.414	HH	40780	1658260	10.45%	0.375%
284	15.428	15.414	15.445	HH	22202	410935	2.59%	0.093%
285	15.501	15.445	15.521	HH	28645	1108058	6.99%	0.250%
286	15.541	15.521	15.557	HH	27520	563806	3.55%	0.127%
287	15.585	15.557	15.604	HH	49410	986612	6.22%	0.223%
288	15.622	15.604	15.652	HH	37216	865827	5.46%	0.196%
289	15.671	15.652	15.683	HH	28233	506562	3.19%	0.114%
290	15.747	15.683	15.784	HH	38486	1874991	11.82%	0.424%
291	15.822	15.784	15.840	HH	31115	937715	5.91%	0.212%
292	15.865	15.840	15.884	HH	28398	727624	4.59%	0.164%
293	15.906	15.884	15.926	HH	30372	714265	4.50%	0.161%
294	15.946	15.926	15.964	HH	30350	652439	4.11%	0.147%
295	15.986	15.964	15.999	HH	30081	615674	3.88%	0.139%
296	16.014	15.999	16.038	HH	31214	693766	4.37%	0.157%
297	16.051	16.038	16.069	HH	28702	537761	3.39%	0.122%
298	16.087	16.069	16.101	HH	29320	556507	3.51%	0.126%
299	16.113	16.101	16.130	HH	29169	507522	3.20%	0.115%

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300	16.140	16.130	16.152	HH	29101	366402	2.31%	0.083%
301	16.192	16.152	16.216	HH	34837	1262590	7.96%	0.285%
302	16.224	16.216	16.241	HH	32338	465552	2.93%	0.105%
303	16.288	16.241	16.325	HH	39494	1772899	11.18%	0.401%
304	16.362	16.325	16.371	HH	38331	991873	6.25%	0.224%
305	16.392	16.371	16.425	HH	39886	1217512	7.68%	0.275%
306	16.476	16.425	16.494	HH	112174	2488065	15.69%	0.562%
307	16.502	16.494	16.542	HH	64103	1323481	8.34%	0.299%
308	16.566	16.542	16.577	HH	37008	752966	4.75%	0.170%
309	16.607	16.577	16.629	HH	53452	1360204	8.57%	0.307%
310	16.644	16.629	16.679	HH	39785	1173094	7.40%	0.265%
311	16.727	16.679	16.736	HH	40406	1349282	8.51%	0.305%
312	16.799	16.736	16.827	HH	88488	2953503	18.62%	0.667%
313	16.857	16.827	16.894	HH	104052	2391648	15.08%	0.540%
314	16.960	16.894	16.990	HH	61456	2793885	17.61%	0.631%
315	17.009	16.990	17.036	HH	49143	1289691	8.13%	0.291%
316	17.066	17.036	17.079	HH	49780	1237596	7.80%	0.280%
317	17.101	17.079	17.140	HH	51251	1818168	11.46%	0.411%
318	17.167	17.140	17.181	HH	51373	1227955	7.74%	0.277%
319	17.221	17.181	17.254	HH	58043	2420614	15.26%	0.547%
320	17.263	17.254	17.288	HH	55726	1077849	6.79%	0.244%
321	17.315	17.288	17.329	HH	54035	1304430	8.22%	0.295%
322	17.385	17.329	17.409	HH	63547	2792697	17.61%	0.631%
323	17.443	17.409	17.459	HH	59601	1696461	10.69%	0.383%
324	17.474	17.459	17.490	HH	59075	1064131	6.71%	0.240%
325	17.520	17.490	17.544	HH	64956	1929864	12.17%	0.436%
326	17.561	17.544	17.599	HH	59589	1926895	12.15%	0.435%
327	17.612	17.599	17.626	HH	58146	921942	5.81%	0.208%
328	17.637	17.626	17.654	HH	58171	981081	6.18%	0.222%
329	17.663	17.654	17.677	HH	58406	808776	5.10%	0.183%
330	17.740	17.677	17.759	HH	62355	2931749	18.48%	0.662%
331	17.832	17.759	17.874	HH	71735	4519533	28.49%	1.021%
332	17.920	17.874	17.938	HH	67848	2517831	15.87%	0.569%
333	17.958	17.938	17.972	HH	70410	1433858	9.04%	0.324%
334	17.993	17.972	18.054	HH	82364	3662607	23.09%	0.828%
335	18.086	18.054	18.107	HH	73164	2258634	14.24%	0.510%
336	18.141	18.107	18.168	HH	82218	2751182	17.34%	0.622%
337	18.193	18.168	18.208	HH	79479	1870203	11.79%	0.423%
338	18.234	18.208	18.297	HH	113521	4655314	29.35%	1.052%
339	18.319	18.297	18.335	HH	78114	1754723	11.06%	0.396%
340	18.361	18.335	18.381	HH	98681	2365072	14.91%	0.534%
341	18.397	18.381	18.455	HH	88266	3599082	22.69%	0.813%
342	18.490	18.455	18.531	HH	120921	4141018	26.11%	0.936%
343	18.571	18.531	18.584	HH	85385	2612282	16.47%	0.590%
344	18.622	18.584	18.644	HH	93791	3129144	19.73%	0.707%
345	18.665	18.644	18.694	HH	89754	2610740	16.46%	0.590%
346	18.721	18.694	18.737	HH	85924	2191984	13.82%	0.495%
347	18.786	18.737	18.811	HH	94542	3961964	24.98%	0.895%
348	18.835	18.811	18.859	HH	96652	2712346	17.10%	0.613%
349	18.923	18.859	18.939	HH	100076	4545012	28.65%	1.027%
350	18.959	18.939	18.980	HH	100488	2406518	15.17%	0.544%
351	19.007	18.980	19.015	HH	102287	2120774	13.37%	0.479%

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352	19.031	19.015	19.054	HH	104423	2407115	15.17%	0.544%
353	19.080	19.054	19.097	HH	104643	2695675	16.99%	0.609%
354	19.113	19.097	19.129	HH	105931	1980965	12.49%	0.448%
355	19.154	19.129	19.165	HH	110815	2321871	14.64%	0.525%
356	19.176	19.165	19.192	HH	110037	1787674	11.27%	0.404%
357	19.202	19.192	19.235	HH	110110	2734673	17.24%	0.618%
358	19.258	19.235	19.267	HH	106745	2085608	13.15%	0.471%
359	19.286	19.267	19.306	HH	108977	2486679	15.68%	0.562%
360	19.353	19.306	19.387	HH	110056	5358970	33.78%	1.211%
361	19.453	19.387	19.466	HH	115455	5276483	33.26%	1.192%
362	19.503	19.466	19.544	HH	119954	5490933	34.62%	1.241%
363	19.587	19.544	19.619	HH	124582	5457865	34.41%	1.233%
364	19.649	19.619	19.676	HH	136687	4447440	28.04%	1.005%
365	19.717	19.676	19.750	HH	139920	5881738	37.08%	1.329%
366	19.814	19.750	19.844	HH	141169	7629348	48.10%	1.724%
367	19.861	19.844	19.872	HH	135469	2296772	14.48%	0.519%
368	19.942	19.872	19.965	HH	141080	7685629	48.45%	1.737%
369	20.031	19.965	20.057	HH	162763	8256702	52.05%	1.866%
370	20.097	20.057	20.111	HH	152867	4815370	30.36%	1.088%
371	20.122	20.111	20.144	HH	153153	3019987	19.04%	0.682%
372	20.179	20.144	20.195	HH	156387	4677382	29.49%	1.057%
373	20.267	20.195	20.287	HH	163826	8837022	55.71%	1.997%
374	20.292	20.287	20.300	HH	163453	1246215	7.86%	0.282%
375	20.313	20.300	20.332	HH	164118	3154110	19.88%	0.713%
376	20.346	20.332	20.366	HH	164057	3331329	21.00%	0.753%
377	20.389	20.366	20.401	HH	165315	3366112	21.22%	0.761%
378	20.458	20.401	20.485	HH	168204	8437357	53.19%	1.906%
379	20.501	20.485	20.515	HH	168783	2992791	18.87%	0.676%
380	20.556	20.515	20.597	HH	167779	8207281	51.74%	1.854%
381	20.607	20.597	20.621	HH	166036	2314645	14.59%	0.523%
382	20.634	20.621	20.654	HH	165287	3285875	20.71%	0.742%
383	20.702	20.654	20.729	HH	168400	7490755	47.22%	1.693%
384	20.740	20.729	20.767	HH	167512	3781052	23.84%	0.854%
385	20.795	20.767	20.927	HH	168706	15862444	100.00%	3.584%
386	20.953	20.927	20.995	HH	160474	6504915	41.01%	1.470%
387	21.014	20.995	21.023	HH	159387	2660979	16.78%	0.601%
388	21.075	21.023	21.084	HH	163801	5918749	37.31%	1.337%
389	21.095	21.084	21.110	HH	164044	2475833	15.61%	0.559%
390	21.117	21.110	21.129	HH	163225	1900434	11.98%	0.429%
391	21.139	21.129	21.154	HH	162950	2420600	15.26%	0.547%
392	21.162	21.154	21.257	HH	162143	9813396	61.87%	2.217%
393	21.283	21.257	21.309	HH	157830	4859107	30.63%	1.098%
394	21.334	21.309	21.366	HH	158444	5367738	33.84%	1.213%
395	21.374	21.366	21.391	HH	158249	2365926	14.92%	0.535%
396	21.399	21.391	21.409	HH	156959	1717865	10.83%	0.388%
397	21.463	21.409	21.494	HH	158778	8013772	50.52%	1.811%
398	21.504	21.494	21.614	HH	156531	11098959	69.97%	2.508%
399	21.623	21.614	21.659	HH	151437	4065176	25.63%	0.919%
400	21.671	21.659	21.736	HH	150732	6888635	43.43%	1.557%
401	21.778	21.736	21.804	HH	152306	6117815	38.57%	1.382%
402	21.824	21.804	21.832	HH	151417	2619047	16.51%	0.592%
403	21.866	21.832	21.885	HH	153506	4825673	30.42%	1.090%
404	21.896	21.885	21.904	HH	151655	1738156	10.96%	0.393%

405 21.920 21.904 22.051 HHA 152931 13122190 82.72% 2.965%
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Sum of corrected areas: 442567363

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