

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102918\
 Data File : FF002497.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2018 13:10
 Sample : J5654-01 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.279	2.252	2.302	BH	58	-2017	-0.02%	-0.001%
2	2.305	2.302	2.338	PH	-101	-3189	-0.03%	-0.002%
3	2.354	2.338	2.362	PH	-112	-2307	-0.02%	-0.001%
4	2.365	2.362	2.384	PH	-119	-2110	-0.02%	-0.001%
5	2.386	2.384	2.389	PH	-152	-540	-0.00%	-0.000%
6	2.394	2.389	2.419	PH	-176	-2962	-0.03%	-0.002%
7	2.426	2.419	2.429	PH	-151	-1084	-0.01%	-0.001%
8	2.442	2.429	2.494	PH	180	-2496	-0.02%	-0.001%
9	2.504	2.494	2.528	PH	-1	-2356	-0.02%	-0.001%
10	2.547	2.528	2.595	PH	155	-5428	-0.05%	-0.003%
11	2.607	2.595	2.612	PH	-180	-2297	-0.02%	-0.001%
12	2.617	2.612	2.622	PH	-151	-1250	-0.01%	-0.001%
13	2.633	2.622	2.646	PH	-142	-2956	-0.03%	-0.002%
14	2.652	2.646	2.674	PH	-166	-3955	-0.03%	-0.002%
15	2.683	2.674	2.688	PH	-131	-1679	-0.01%	-0.001%
16	2.692	2.688	2.716	PH	-185	-3609	-0.03%	-0.002%
17	2.735	2.716	2.752	PH	-42	-3195	-0.03%	-0.002%
18	2.757	2.752	2.774	PH	-153	-2976	-0.03%	-0.002%
19	2.780	2.774	2.782	PH	-260	-1293	-0.01%	-0.001%
20	2.787	2.782	2.805	PH	-200	-3606	-0.03%	-0.002%
21	2.826	2.805	2.858	PH	83	-3688	-0.03%	-0.002%
22	2.875	2.858	2.891	PH	-145	-4639	-0.04%	-0.002%
23	2.896	2.891	2.911	PH	-182	-2775	-0.02%	-0.001%
24	2.931	2.911	2.947	PH	-135	-4735	-0.04%	-0.003%
25	2.952	2.947	2.967	PH	-189	-3086	-0.03%	-0.002%
26	2.980	2.967	2.986	PH	-118	-2263	-0.02%	-0.001%
27	3.002	2.986	3.024	PH	-61	-3309	-0.03%	-0.002%
28	3.047	3.024	3.068	PH	95	-3115	-0.03%	-0.002%
29	3.084	3.068	3.119	PH	-64	-5846	-0.05%	-0.003%
30	3.125	3.119	3.157	PH	-119	-5497	-0.05%	-0.003%
31	3.181	3.157	3.193	PH	168	-1526	-0.01%	-0.001%
32	3.198	3.193	3.201	PH	19	38	0.00%	0.000%
33	3.213	3.201	3.237	PH	318	226	0.00%	0.000%
34	3.246	3.237	3.274	PH	-89	-4854	-0.04%	-0.003%
35	3.278	3.274	3.281	PH	-309	-1158	-0.01%	-0.001%
36	3.300	3.281	3.314	PH	9	-3548	-0.03%	-0.002%

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37	3.323	3.314	3.343	PH	-170	-4531	-0.04%	-0.002%
38	3.348	3.343	3.359	PH	-226	-2691	-0.02%	-0.001%
39	3.365	3.359	3.374	PH	-242	-2519	-0.02%	-0.001%
40	3.386	3.374	3.394	PH	-201	-2909	-0.02%	-0.002%
41	3.401	3.394	3.457	PH	-169	-10706	-0.09%	-0.006%
42	3.500	3.457	3.547	PH	-208	-16338	-0.14%	-0.009%
43	3.602	3.547	3.657	PH	992	-1680	-0.01%	-0.001%
44	3.678	3.657	3.704	PH	4	-3511	-0.03%	-0.002%
45	3.710	3.704	3.779	PH	-85	-7941	-0.07%	-0.004%
46	3.796	3.779	3.834	PH	114	-4349	-0.04%	-0.002%
47	3.845	3.834	3.863	PH	-130	-4019	-0.03%	-0.002%
48	3.884	3.863	3.926	PH	-50	-6926	-0.06%	-0.004%
49	3.958	3.926	4.014	PH	16333	127500	1.09%	0.068%
50	4.021	4.014	4.047	PH	38	-1647	-0.01%	-0.001%
51	4.067	4.047	4.107	PH	57	-4086	-0.03%	-0.002%
52	4.136	4.107	4.159	PH	435	853	0.01%	0.000%
53	4.166	4.159	4.217	PH	80	-1296	-0.01%	-0.001%
54	4.231	4.217	4.266	PH	86	-2814	-0.02%	-0.002%
55	4.282	4.266	4.291	PH	-99	-2384	-0.02%	-0.001%
56	4.322	4.291	4.351	PH	-55	-4450	-0.04%	-0.002%
57	4.374	4.351	4.393	PH	1378	9807	0.08%	0.005%
58	4.414	4.393	4.434	PH	120	-572	-0.00%	-0.000%
59	4.445	4.434	4.457	PH	9	-1143	-0.01%	-0.001%
60	4.469	4.457	4.501	PH	35	-2733	-0.02%	-0.001%
61	4.519	4.501	4.556	PH	1031	5835	0.05%	0.003%
62	4.576	4.556	4.612	PH	92	-1473	-0.01%	-0.001%
63	4.629	4.612	4.646	PH	360	1024	0.01%	0.001%
64	4.658	4.646	4.675	PH	-29	-1837	-0.02%	-0.001%
65	4.684	4.675	4.694	PH	-122	-1555	-0.01%	-0.001%
66	4.705	4.694	4.729	PH	115	-918	-0.01%	-0.000%
67	4.752	4.729	4.771	PH	97	-1618	-0.01%	-0.001%
68	4.791	4.771	4.814	PH	81	-2140	-0.02%	-0.001%
69	4.829	4.814	4.839	PH	47	-1478	-0.01%	-0.001%
70	4.849	4.839	4.881	PH	17	-3961	-0.03%	-0.002%
71	4.917	4.881	4.953	PH	75	-4184	-0.04%	-0.002%
72	4.985	4.953	5.000	PH	67	-2205	-0.02%	-0.001%
73	5.015	5.000	5.039	PH	227	311	0.00%	0.000%
74	5.054	5.039	5.081	PH	249	891	0.01%	0.000%
75	5.094	5.081	5.107	PH	468	3159	0.03%	0.002%
76	5.117	5.107	5.166	HH	356	-2364	-0.02%	-0.001%
77	5.184	5.166	5.196	PH	-140	-3418	-0.03%	-0.002%
78	5.230	5.196	5.262	PH	286	-1271	-0.01%	-0.001%
79	5.305	5.262	5.324	PH	-16	-4369	-0.04%	-0.002%
80	5.334	5.324	5.347	PH	-133	-2507	-0.02%	-0.001%
81	5.364	5.347	5.392	PH	-89	-5050	-0.04%	-0.003%
82	5.414	5.392	5.434	PH	3139	27855	0.24%	0.015%
83	5.445	5.434	5.482	HH	210	-421	-0.00%	-0.000%
84	5.492	5.482	5.554	PH	37	-6391	-0.05%	-0.003%
85	5.601	5.554	5.641	PH	449	1583	0.01%	0.001%
86	5.647	5.641	5.674	PH	20	-1240	-0.01%	-0.001%
87	5.699	5.674	5.737	PH	523	5101	0.04%	0.003%
88	5.761	5.737	5.774	PH	56	-482	-0.00%	-0.000%
89	5.786	5.774	5.801	PH	122	-229	-0.00%	-0.000%

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90	5.824	5.801	5.845	PH	49	305	0.00%	0.000%
91	5.869	5.845	5.891	PH	222	1898	0.02%	0.001%
92	5.918	5.891	5.938	PH	268	3250	0.03%	0.002%
93	5.963	5.938	5.999	PH	5439	56196	0.48%	0.030%
94	6.012	5.999	6.041	HH	655	8218	0.07%	0.004%
95	6.055	6.041	6.082	HH	798	9442	0.08%	0.005%
96	6.115	6.082	6.166	HH	1089	21332	0.18%	0.011%
97	6.204	6.166	6.219	HH	292	7020	0.06%	0.004%
98	6.241	6.219	6.261	HH	585	9492	0.08%	0.005%
99	6.279	6.261	6.295	HH	468	6121	0.05%	0.003%
100	6.326	6.295	6.366	HH	397	10947	0.09%	0.006%
101	6.396	6.366	6.459	HH	4689	56432	0.48%	0.030%
102	6.489	6.459	6.498	HH	265	4783	0.04%	0.003%
103	6.515	6.498	6.527	HH	830	9178	0.08%	0.005%
104	6.546	6.527	6.570	HH	1856	22751	0.19%	0.012%
105	6.589	6.570	6.611	HH	558	10195	0.09%	0.005%
106	6.618	6.611	6.634	HH	352	4167	0.04%	0.002%
107	6.674	6.634	6.694	HH	586	12328	0.11%	0.007%
108	6.719	6.694	6.749	HH	687	13820	0.12%	0.007%
109	6.759	6.749	6.769	HH	348	3697	0.03%	0.002%
110	6.797	6.769	6.821	HH	720	13903	0.12%	0.007%
111	6.867	6.821	6.879	HH	551	13475	0.12%	0.007%
112	6.898	6.879	6.906	HH	949	11665	0.10%	0.006%
113	6.914	6.906	6.937	HH	836	12803	0.11%	0.007%
114	6.956	6.937	6.979	HH	1154	16841	0.14%	0.009%
115	7.020	6.979	7.041	HH	3122	48778	0.42%	0.026%
116	7.057	7.041	7.079	HH	1020	16328	0.14%	0.009%
117	7.099	7.079	7.136	HH	2171	34473	0.29%	0.018%
118	7.155	7.136	7.179	HH	2242	27791	0.24%	0.015%
119	7.201	7.179	7.222	HH	891	16037	0.14%	0.009%
120	7.229	7.222	7.261	HH	553	11527	0.10%	0.006%
121	7.321	7.261	7.351	HH	5479	81615	0.70%	0.044%
122	7.374	7.351	7.384	HH	567	9064	0.08%	0.005%
123	7.413	7.384	7.427	HH	560	12287	0.10%	0.007%
124	7.440	7.427	7.452	HH	582	7950	0.07%	0.004%
125	7.457	7.452	7.474	HH	595	6755	0.06%	0.004%
126	7.495	7.474	7.527	HH	1196	23554	0.20%	0.013%
127	7.544	7.527	7.566	HH	495	10493	0.09%	0.006%
128	7.659	7.566	7.673	HH	1008	38482	0.33%	0.021%
129	7.742	7.673	7.763	HH	2145	73027	0.62%	0.039%
130	7.775	7.763	7.791	HH	1264	18478	0.16%	0.010%
131	7.799	7.791	7.818	HH	1040	14082	0.12%	0.008%
132	7.842	7.818	7.862	HH	1174	21586	0.18%	0.012%
133	7.891	7.862	7.914	HH	1498	33945	0.29%	0.018%
134	7.943	7.914	7.974	HH	1486	38302	0.33%	0.020%
135	8.013	7.974	8.044	HH	3275	64334	0.55%	0.034%
136	8.077	8.044	8.092	HH	1052	28595	0.24%	0.015%
137	8.118	8.092	8.132	HH	2695	42438	0.36%	0.023%
138	8.146	8.132	8.166	HH	2249	34304	0.29%	0.018%
139	8.192	8.166	8.217	HH	6296	89082	0.76%	0.048%
140	8.248	8.217	8.274	HH	11386	141916	1.21%	0.076%
141	8.300	8.274	8.337	HH	2201	59191	0.51%	0.032%

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142	8.356	8.337	8.375	HH	1899	32012	0.27%	0.017%
143	8.391	8.375	8.402	HH	1274	19476	0.17%	0.010%
144	8.413	8.402	8.462	HH	1217	37023	0.32%	0.020%
145	8.483	8.462	8.507	HH	1124	25769	0.22%	0.014%
146	8.551	8.507	8.571	HH	1500	41926	0.36%	0.022%
147	8.597	8.571	8.629	HH	3910	72665	0.62%	0.039%
148	8.648	8.629	8.674	HH	2224	48766	0.42%	0.026%
149	8.688	8.674	8.702	HH	1546	25243	0.22%	0.013%
150	8.729	8.702	8.759	HH	3716	72873	0.62%	0.039%
151	8.783	8.759	8.801	HH	1589	31712	0.27%	0.017%
152	8.836	8.801	8.854	HH	2143	49297	0.42%	0.026%
153	8.870	8.854	8.888	HH	3116	46071	0.39%	0.025%
154	8.909	8.888	8.946	HH	2905	69982	0.60%	0.037%
155	8.960	8.946	8.981	HH	1623	30707	0.26%	0.016%
156	9.014	8.981	9.034	HH	7107	112930	0.96%	0.060%
157	9.046	9.034	9.084	HH	2409	49982	0.43%	0.027%
158	9.101	9.084	9.129	HH	1451	33752	0.29%	0.018%
159	9.163	9.129	9.178	HH	2044	44045	0.38%	0.024%
160	9.198	9.178	9.231	HH	3121	63089	0.54%	0.034%
161	9.247	9.231	9.264	HH	1563	27535	0.24%	0.015%
162	9.300	9.264	9.322	HH	2223	57409	0.49%	0.031%
163	9.339	9.322	9.357	HH	1400	28398	0.24%	0.015%
164	9.383	9.357	9.441	HH	4230	113140	0.97%	0.060%
165	9.463	9.441	9.496	HH	2702	69157	0.59%	0.037%
166	9.530	9.496	9.547	HH	2404	60588	0.52%	0.032%
167	9.571	9.547	9.607	HH	2091	67819	0.58%	0.036%
168	9.621	9.607	9.649	HH	1754	38528	0.33%	0.021%
169	9.665	9.649	9.686	HH	1559	32703	0.28%	0.017%
170	9.707	9.686	9.735	HH	2512	59774	0.51%	0.032%
171	9.751	9.735	9.769	HH	2090	40046	0.34%	0.021%
172	9.795	9.769	9.847	HH	7556	149773	1.28%	0.080%
173	9.865	9.847	9.884	HH	1828	37270	0.32%	0.020%
174	9.899	9.884	9.926	HH	1907	42333	0.36%	0.023%
175	9.965	9.926	9.992	HH	2118	69034	0.59%	0.037%
176	10.012	9.992	10.025	HH	1693	30902	0.26%	0.016%
177	10.040	10.025	10.056	HH	1665	28522	0.24%	0.015%
178	10.068	10.056	10.097	HH	1682	38216	0.33%	0.020%
179	10.130	10.097	10.155	HH	2798	70114	0.60%	0.037%
180	10.183	10.155	10.208	HH	4271	90628	0.77%	0.048%
181	10.232	10.208	10.251	HH	2972	64440	0.55%	0.034%
182	10.269	10.251	10.292	HH	3225	68086	0.58%	0.036%
183	10.308	10.292	10.359	HH	2789	94983	0.81%	0.051%
184	10.379	10.359	10.417	HH	3052	82838	0.71%	0.044%
185	10.435	10.417	10.481	HH	3904	112906	0.96%	0.060%
186	10.489	10.481	10.497	HH	2490	23531	0.20%	0.013%
187	10.535	10.497	10.565	HH	8089	173151	1.48%	0.092%
188	10.606	10.565	10.645	HH	5650	189625	1.62%	0.101%
189	10.655	10.645	10.674	HH	3124	47721	0.41%	0.025%
190	10.695	10.674	10.734	HH	2889	88672	0.76%	0.047%
191	10.754	10.734	10.762	HH	3347	47219	0.40%	0.025%
192	10.785	10.762	10.834	HH	26275	360264	3.08%	0.192%
193	10.865	10.834	10.897	HH	10036	209041	1.79%	0.112%
194	10.927	10.897	10.942	HH	3072	75125	0.64%	0.040%

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195	10.961	10.942	10.981	HH	4500	78950	0.67%	0.042%
196	10.989	10.981	11.016	HH	2725	52472	0.45%	0.028%
197	11.040	11.016	11.055	HH	3139	63908	0.55%	0.034%
198	11.073	11.055	11.121	HH	4349	116928	1.00%	0.062%
199	11.152	11.121	11.161	HH	2612	58984	0.50%	0.031%
200	11.177	11.161	11.197	HH	2963	60756	0.52%	0.032%
201	11.238	11.197	11.267	HH	7131	162295	1.39%	0.087%
202	11.328	11.267	11.367	HH	4951	202291	1.73%	0.108%
203	11.398	11.367	11.419	HH	4100	101015	0.86%	0.054%
204	11.435	11.419	11.459	HH	3747	76147	0.65%	0.041%
205	11.480	11.459	11.516	HH	3663	106698	0.91%	0.057%
206	11.538	11.516	11.561	HH	3327	84857	0.73%	0.045%
207	11.590	11.561	11.604	HH	6219	113952	0.97%	0.061%
208	11.620	11.604	11.641	HH	7060	114257	0.98%	0.061%
209	11.650	11.641	11.667	HH	3846	56875	0.49%	0.030%
210	11.704	11.667	11.722	HH	5393	145170	1.24%	0.077%
211	11.738	11.722	11.752	HH	5513	83173	0.71%	0.044%
212	11.768	11.752	11.824	HH	5892	166491	1.42%	0.089%
213	11.849	11.824	11.866	HH	3700	81831	0.70%	0.044%
214	11.909	11.866	11.931	HH	7329	182651	1.56%	0.097%
215	11.947	11.931	11.969	HH	4693	92292	0.79%	0.049%
216	11.984	11.969	12.011	HH	3740	87867	0.75%	0.047%
217	12.063	12.011	12.100	HH	5356	207325	1.77%	0.111%
218	12.127	12.100	12.152	HH	3765	112158	0.96%	0.060%
219	12.161	12.152	12.171	HH	3649	40240	0.34%	0.021%
220	12.209	12.171	12.231	HH	4002	133930	1.14%	0.071%
221	12.238	12.231	12.252	HH	3670	46884	0.40%	0.025%
222	12.271	12.252	12.283	HH	4085	70131	0.60%	0.037%
223	12.317	12.283	12.354	HH	4457	176038	1.50%	0.094%
224	12.379	12.354	12.422	HH	4846	175635	1.50%	0.094%
225	12.440	12.422	12.467	HH	5484	123725	1.06%	0.066%
226	12.491	12.467	12.511	HH	6828	143026	1.22%	0.076%
227	12.551	12.511	12.579	HH	8375	228921	1.96%	0.122%
228	12.607	12.579	12.651	HH	30368	476680	4.07%	0.254%
229	12.669	12.651	12.687	HH	4463	94173	0.80%	0.050%
230	12.701	12.687	12.713	HH	4420	64686	0.55%	0.035%
231	12.741	12.713	12.754	HH	4876	112008	0.96%	0.060%
232	12.776	12.754	12.837	HH	6427	270616	2.31%	0.144%
233	12.844	12.837	12.864	HH	4860	75003	0.64%	0.040%
234	12.905	12.864	12.931	HH	27597	439238	3.75%	0.234%
235	12.961	12.931	12.978	HH	7305	174928	1.49%	0.093%
236	12.994	12.978	13.024	HH	7027	158661	1.36%	0.085%
237	13.046	13.024	13.061	HH	5560	112982	0.97%	0.060%
238	13.101	13.061	13.128	HH	6231	227746	1.95%	0.122%
239	13.168	13.128	13.187	HH	8806	233149	1.99%	0.124%
240	13.208	13.187	13.261	HH	17108	379037	3.24%	0.202%
241	13.303	13.261	13.321	HH	6743	208877	1.78%	0.111%
242	13.333	13.321	13.344	HH	5717	78061	0.67%	0.042%
243	13.368	13.344	13.430	HH	7344	318138	2.72%	0.170%
244	13.496	13.430	13.536	HH	8941	408553	3.49%	0.218%
245	13.568	13.536	13.581	HH	6842	172486	1.47%	0.092%
246	13.606	13.581	13.626	HH	8185	195007	1.67%	0.104%

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247	13.644	13.626	13.666	HH	8324	174158	1.49%	0.093%
248	13.686	13.666	13.719	HH	6856	209013	1.79%	0.112%
249	13.753	13.719	13.794	HH	9204	345186	2.95%	0.184%
250	13.814	13.794	13.852	HH	8004	239417	2.05%	0.128%
251	13.886	13.852	13.917	HH	6721	255772	2.19%	0.136%
252	13.958	13.917	13.966	HH	7315	195022	1.67%	0.104%
253	13.983	13.966	14.016	HH	7629	212171	1.81%	0.113%
254	14.032	14.016	14.066	HH	6990	204402	1.75%	0.109%
255	14.085	14.066	14.098	HH	7035	135262	1.16%	0.072%
256	14.139	14.098	14.158	HH	8075	263651	2.25%	0.141%
257	14.178	14.158	14.207	HH	8213	233982	2.00%	0.125%
258	14.232	14.207	14.252	HH	9780	225010	1.92%	0.120%
259	14.277	14.252	14.293	HH	8344	196976	1.68%	0.105%
260	14.316	14.293	14.356	HH	10045	318718	2.72%	0.170%
261	14.412	14.356	14.454	HH	9471	500893	4.28%	0.267%
262	14.475	14.454	14.497	HH	10994	242098	2.07%	0.129%
263	14.533	14.497	14.560	HH	10027	336755	2.88%	0.180%
264	14.597	14.560	14.612	HH	8656	260863	2.23%	0.139%
265	14.653	14.612	14.689	HH	35285	759732	6.49%	0.405%
266	14.696	14.689	14.722	HH	9031	175155	1.50%	0.093%
267	14.742	14.722	14.759	HH	9480	200610	1.71%	0.107%
268	14.786	14.759	14.807	HH	20316	388835	3.32%	0.208%
269	14.829	14.807	14.881	HH	19783	551595	4.71%	0.294%
270	14.900	14.881	14.913	HH	9442	182372	1.56%	0.097%
271	14.949	14.913	14.976	HH	10967	369036	3.15%	0.197%
272	14.992	14.976	15.007	HH	9492	173151	1.48%	0.092%
273	15.024	15.007	15.074	HH	9849	375766	3.21%	0.201%
274	15.092	15.074	15.112	HH	10151	227006	1.94%	0.121%
275	15.128	15.112	15.171	HH	10023	341972	2.92%	0.182%
276	15.188	15.171	15.200	HH	9627	164978	1.41%	0.088%
277	15.235	15.200	15.317	HH	20994	862106	7.37%	0.460%
278	15.333	15.317	15.351	HH	9963	196069	1.68%	0.105%
279	15.392	15.351	15.416	HH	13878	465830	3.98%	0.249%
280	15.425	15.416	15.434	HH	11065	120857	1.03%	0.064%
281	15.463	15.434	15.486	HH	13332	363552	3.11%	0.194%
282	15.503	15.486	15.542	HH	11837	370584	3.17%	0.198%
283	15.569	15.542	15.578	HH	11083	232017	1.98%	0.124%
284	15.625	15.578	15.667	HH	12315	625813	5.35%	0.334%
285	15.703	15.667	15.725	HH	12435	404293	3.45%	0.216%
286	15.752	15.725	15.771	HH	12181	325762	2.78%	0.174%
287	15.822	15.771	15.847	HH	12352	559805	4.78%	0.299%
288	15.881	15.847	15.926	HH	15740	629436	5.38%	0.336%
289	15.938	15.926	15.972	HH	13114	357425	3.05%	0.191%
290	15.994	15.972	16.008	HH	12965	269784	2.31%	0.144%
291	16.074	16.008	16.099	HH	14393	741434	6.33%	0.396%
292	16.134	16.099	16.151	HH	14049	428656	3.66%	0.229%
293	16.181	16.151	16.226	HH	14903	655969	5.60%	0.350%
294	16.251	16.226	16.297	HH	17960	674472	5.76%	0.360%
295	16.351	16.297	16.416	HH	26420	1318538	11.27%	0.704%
296	16.448	16.416	16.455	HH	15945	362315	3.10%	0.193%
297	16.486	16.455	16.511	HH	19133	579637	4.95%	0.309%
298	16.531	16.511	16.562	HH	16775	510904	4.37%	0.273%
299	16.606	16.562	16.617	HH	17047	552665	4.72%	0.295%

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300	16.670	16.617	16.696	HH	23653	905671	7.74%	0.483%
301	16.727	16.696	16.777	HH	27360	968779	8.28%	0.517%
302	16.832	16.777	16.859	HH	28004	1021442	8.73%	0.545%
303	16.881	16.859	16.934	HH	22905	904300	7.73%	0.483%
304	16.943	16.934	16.951	HH	18510	187155	1.60%	0.100%
305	16.988	16.951	17.024	HH	19329	835816	7.14%	0.446%
306	17.091	17.024	17.114	HH	20371	1066088	9.11%	0.569%
307	17.157	17.114	17.169	HH	21253	678567	5.80%	0.362%
308	17.199	17.169	17.243	HH	25006	997117	8.52%	0.532%
309	17.285	17.243	17.352	HH	30368	1537984	13.14%	0.821%
310	17.395	17.352	17.432	HH	23334	1069744	9.14%	0.571%
311	17.453	17.432	17.471	HH	22661	512054	4.37%	0.273%
312	17.514	17.471	17.529	HH	22736	776344	6.63%	0.414%
313	17.558	17.529	17.565	HH	23009	488171	4.17%	0.261%
314	17.576	17.565	17.591	HH	23060	354508	3.03%	0.189%
315	17.623	17.591	17.642	HH	24270	734548	6.28%	0.392%
316	17.654	17.642	17.669	HH	24421	387931	3.31%	0.207%
317	17.723	17.669	17.761	HH	37389	1543391	13.19%	0.824%
318	17.813	17.761	17.837	HH	27430	1194868	10.21%	0.638%
319	17.873	17.837	17.892	HH	30228	942179	8.05%	0.503%
320	17.927	17.892	17.976	HH	39944	1591112	13.59%	0.849%
321	18.011	17.976	18.031	HH	29210	938335	8.02%	0.501%
322	18.080	18.031	18.121	HH	44933	1886530	16.12%	1.007%
323	18.146	18.121	18.176	HH	43968	1182646	10.10%	0.631%
324	18.205	18.176	18.212	HH	29823	646884	5.53%	0.345%
325	18.239	18.212	18.256	HH	33743	826899	7.06%	0.441%
326	18.274	18.256	18.329	HH	32399	1375237	11.75%	0.734%
327	18.357	18.329	18.377	HH	36993	968844	8.28%	0.517%
328	18.410	18.377	18.433	HH	33850	1130440	9.66%	0.603%
329	18.443	18.433	18.467	HH	33794	671803	5.74%	0.359%
330	18.491	18.467	18.507	HH	34799	825012	7.05%	0.440%
331	18.557	18.507	18.619	HH	47798	2567546	21.94%	1.370%
332	18.665	18.619	18.692	HH	40354	1646287	14.07%	0.879%
333	18.715	18.692	18.739	HH	38895	1070502	9.15%	0.571%
334	18.768	18.739	18.802	HH	42142	1511636	12.92%	0.807%
335	18.845	18.802	18.861	HH	39700	1372556	11.73%	0.732%
336	18.912	18.861	18.936	HH	54140	2046525	17.49%	1.092%
337	18.958	18.936	19.013	HH	52994	2112825	18.05%	1.128%
338	19.037	19.013	19.051	HH	44479	999432	8.54%	0.533%
339	19.063	19.051	19.074	HH	44683	606348	5.18%	0.324%
340	19.092	19.074	19.117	HH	45092	1150668	9.83%	0.614%
341	19.207	19.117	19.234	HH	47939	3251350	27.78%	1.735%
342	19.257	19.234	19.269	HH	47833	994199	8.49%	0.531%
343	19.277	19.269	19.286	HH	47600	471413	4.03%	0.252%
344	19.347	19.286	19.389	HH	55752	3124678	26.70%	1.667%
345	19.410	19.389	19.424	HH	51636	1073886	9.18%	0.573%
346	19.447	19.424	19.489	HH	52628	2004691	17.13%	1.070%
347	19.518	19.489	19.537	HH	54151	1521870	13.00%	0.812%
348	19.557	19.537	19.565	HH	53430	889451	7.60%	0.475%
349	19.631	19.565	19.652	HH	56201	2864951	24.48%	1.529%
350	19.663	19.652	19.670	HH	55217	586424	5.01%	0.313%
351	19.721	19.670	19.761	HH	61552	3156825	26.97%	1.685%

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352	19.783	19.761	19.802	HH	57549	1396450	11.93%	0.745%
353	19.825	19.802	19.832	HH	57709	1054546	9.01%	0.563%
354	19.900	19.832	19.927	HH	62695	3409921	29.13%	1.820%
355	20.005	19.927	20.022	HH	65515	3634161	31.05%	1.939%
356	20.049	20.022	20.065	HH	65542	1662108	14.20%	0.887%
357	20.088	20.065	20.110	HH	69678	1820089	15.55%	0.971%
358	20.130	20.110	20.149	HH	68477	1595899	13.64%	0.852%
359	20.251	20.149	20.289	HH	75089	6014361	51.39%	3.210%
360	20.313	20.289	20.326	HH	74628	1630754	13.93%	0.870%
361	20.335	20.326	20.352	HH	75070	1193791	10.20%	0.637%
362	20.393	20.352	20.402	HH	75774	2248836	19.21%	1.200%
363	20.453	20.402	20.484	HH	81724	3855424	32.94%	2.057%
364	20.495	20.484	20.514	HH	80820	1431576	12.23%	0.764%
365	20.522	20.514	20.647	HH	80469	6196290	52.94%	3.307%
366	20.679	20.647	20.703	HH	75341	2476115	21.16%	1.321%
367	20.831	20.703	20.961	HH	80411	11704284	100.00%	6.246%
368	21.094	20.961	21.102	HH	76529	6285338	53.70%	3.354%
369	21.147	21.102	21.184	HH	78554	3814829	32.59%	2.036%
370	21.189	21.184	21.246	HH	77064	2793835	23.87%	1.491%
371	21.255	21.246	21.307	HH	74561	2707772	23.13%	1.445%
372	21.320	21.307	21.343	HH	71854	1511104	12.91%	0.806%
373	21.420	21.343	21.434	HH	73844	4009684	34.26%	2.140%
374	21.458	21.434	21.466	HH	74838	1432045	12.24%	0.764%
375	21.496	21.466	21.531	HH	74625	2866874	24.49%	1.530%
376	21.538	21.531	21.555	HH	73458	1086066	9.28%	0.580%
377	21.579	21.555	21.649	HH	74479	4101437	35.04%	2.189%
378	21.674	21.649	21.688	HH	71410	1678378	14.34%	0.896%
379	21.746	21.688	21.841	HHA	73705	6601867	56.41%	3.523%
					Sum of corrected areas:		187389636	

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