

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
 Data File : FF005557.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2019 17:08
 Sample : K4873-02 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.263	2.242	2.304	BH	150	-880	-0.01%	-0.000%
2	2.308	2.304	2.317	PH	-65	-909	-0.01%	-0.000%
3	2.320	2.317	2.329	PH	17	-929	-0.01%	-0.000%
4	2.336	2.329	2.395	PH	-95	-7733	-0.12%	-0.004%
5	2.403	2.395	2.410	PH	-183	-2153	-0.03%	-0.001%
6	2.417	2.410	2.430	PH	-198	-3030	-0.05%	-0.001%
7	2.434	2.430	2.463	PH	-229	-5374	-0.09%	-0.003%
8	2.466	2.463	2.474	PH	-260	-1995	-0.03%	-0.001%
9	2.484	2.474	2.492	PH	-246	-3101	-0.05%	-0.001%
10	2.501	2.492	2.518	PH	-121	-3449	-0.06%	-0.002%
11	2.530	2.518	2.569	PH	-2	-9549	-0.15%	-0.005%
12	2.574	2.569	2.611	PH	-445	-11847	-0.19%	-0.006%
13	2.620	2.611	2.629	PH	-432	-5177	-0.08%	-0.002%
14	2.634	2.629	2.647	PH	-413	-5625	-0.09%	-0.003%
15	2.667	2.647	2.675	PH	-442	-8496	-0.14%	-0.004%
16	2.679	2.675	2.706	PH	-474	-9958	-0.16%	-0.005%
17	2.725	2.706	2.746	PH	-344	-11841	-0.19%	-0.006%
18	2.754	2.746	2.769	PH	-524	-7797	-0.13%	-0.004%
19	2.773	2.769	2.785	PH	-557	-5345	-0.09%	-0.003%
20	2.809	2.785	2.836	PH	-400	-15412	-0.25%	-0.007%
21	2.843	2.836	2.880	PH	-524	-15916	-0.26%	-0.008%
22	2.885	2.880	2.902	PH	-571	-8043	-0.13%	-0.004%
23	2.908	2.902	2.914	PH	-582	-4227	-0.07%	-0.002%
24	2.917	2.914	2.932	PH	-541	-6559	-0.11%	-0.003%
25	2.946	2.932	2.952	PH	-572	-7704	-0.12%	-0.004%
26	2.960	2.952	2.976	PH	-583	-9365	-0.15%	-0.005%
27	2.983	2.976	3.014	PH	-658	-15447	-0.25%	-0.007%
28	3.034	3.014	3.051	PH	-591	-15202	-0.25%	-0.007%
29	3.061	3.051	3.072	PH	-689	-9503	-0.15%	-0.005%
30	3.078	3.072	3.092	PH	-678	-8919	-0.14%	-0.004%
31	3.099	3.092	3.117	PH	-739	-11914	-0.19%	-0.006%
32	3.128	3.117	3.139	PH	-718	-9803	-0.16%	-0.005%
33	3.146	3.139	3.153	PH	-765	-6563	-0.11%	-0.003%
34	3.182	3.153	3.187	PH	-687	-15676	-0.25%	-0.008%
35	3.194	3.187	3.204	PH	-737	-7848	-0.13%	-0.004%
36	3.205	3.204	3.209	PH	-781	-2677	-0.04%	-0.001%

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37	3.214	3.209	3.225	PH	-790	-7922	-0.13%	-0.004%
38	3.231	3.225	3.241	PH	-780	-8017	-0.13%	-0.004%
39	3.252	3.241	3.261	PH	-716	-10009	-0.16%	-0.005%
40	3.280	3.261	3.288	PH	-689	-13355	-0.22%	-0.006%
41	3.291	3.288	3.310	PH	-807	-11065	-0.18%	-0.005%
42	3.315	3.310	3.337	PH	-735	-13265	-0.21%	-0.006%
43	3.350	3.337	3.361	PH	-847	-12758	-0.21%	-0.006%
44	3.366	3.361	3.369	PH	-874	-4732	-0.08%	-0.002%
45	3.385	3.369	3.396	PH	-837	-14187	-0.23%	-0.007%
46	3.404	3.396	3.434	PH	-834	-20951	-0.34%	-0.010%
47	3.453	3.434	3.477	PH	-784	-23664	-0.38%	-0.011%
48	3.489	3.477	3.510	PH	-873	-19158	-0.31%	-0.009%
49	3.513	3.510	3.540	PH	-966	-17599	-0.28%	-0.008%
50	3.544	3.540	3.548	PH	-892	-4550	-0.07%	-0.002%
51	3.563	3.548	3.568	PH	-916	-11867	-0.19%	-0.006%
52	3.587	3.568	3.591	PH	-860	-12577	-0.20%	-0.006%
53	3.594	3.591	3.601	PH	-914	-5656	-0.09%	-0.003%
54	3.606	3.601	3.627	PH	-907	-15424	-0.25%	-0.007%
55	3.631	3.627	3.635	PH	-979	-4929	-0.08%	-0.002%
56	3.656	3.635	3.679	PH	-903	-25102	-0.41%	-0.012%
57	3.681	3.679	3.759	PH	-934	-48857	-0.79%	-0.024%
58	3.785	3.759	3.809	PH	-902	-30420	-0.49%	-0.015%
59	3.825	3.809	3.836	PH	-939	-16256	-0.26%	-0.008%
60	3.859	3.836	3.873	PH	-937	-23081	-0.37%	-0.011%
61	3.884	3.873	3.926	PH	-1006	-33641	-0.54%	-0.016%
62	3.955	3.926	3.970	PH	-932	-28603	-0.46%	-0.014%
63	3.978	3.970	3.985	PH	-1003	-9078	-0.15%	-0.004%
64	4.043	3.985	4.072	PH	-859	-50344	-0.81%	-0.024%
65	4.116	4.072	4.142	PH	-849	-38687	-0.62%	-0.019%
66	4.150	4.142	4.225	PH	-818	-46522	-0.75%	-0.022%
67	4.252	4.225	4.285	PH	-882	-33957	-0.55%	-0.016%
68	4.296	4.285	4.325	PH	-903	-22402	-0.36%	-0.011%
69	4.354	4.325	4.385	PH	-866	-34375	-0.55%	-0.017%
70	4.395	4.385	4.422	PH	-898	-21075	-0.34%	-0.010%
71	4.426	4.422	4.437	PH	-907	-8626	-0.14%	-0.004%
72	4.451	4.437	4.487	PH	-790	-28382	-0.46%	-0.014%
73	4.503	4.487	4.525	PH	-699	-20761	-0.34%	-0.010%
74	4.532	4.525	4.562	PH	-949	-22276	-0.36%	-0.011%
75	4.568	4.562	4.591	PH	-975	-17166	-0.28%	-0.008%
76	4.600	4.591	4.618	PH	-967	-17193	-0.28%	-0.008%
77	4.640	4.618	4.700	PH	-932	-54572	-0.88%	-0.026%
78	4.708	4.700	4.767	PH	-1122	-47223	-0.76%	-0.023%
79	4.773	4.767	4.795	PH	-1169	-20792	-0.34%	-0.010%
80	4.818	4.795	4.855	PH	-1075	-43777	-0.71%	-0.021%
81	4.882	4.855	4.897	PH	-1204	-31241	-0.50%	-0.015%
82	4.913	4.897	4.946	PH	-1177	-37104	-0.60%	-0.018%
83	4.955	4.946	4.971	PH	-1167	-18949	-0.31%	-0.009%
84	4.998	4.971	5.024	PH	-1188	-41280	-0.67%	-0.020%
85	5.035	5.024	5.051	PH	-1196	-20495	-0.33%	-0.010%
86	5.075	5.051	5.150	PH	-1206	-75572	-1.22%	-0.036%
87	5.184	5.150	5.210	PH	-1204	-45588	-0.74%	-0.022%
88	5.223	5.210	5.259	PH	-1230	-37226	-0.60%	-0.018%
89	5.270	5.259	5.329	PH	-1168	-53049	-0.86%	-0.026%

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90	5.348	5.329	5.372	PH	-1297	-34401	-0.56%	-0.017%
91	5.395	5.372	5.409	PH	-1062	-26456	-0.43%	-0.013%
92	5.411	5.409	5.493	PH	-1147	-64793	-1.05%	-0.031%
93	5.508	5.493	5.532	PH	-1302	-31680	-0.51%	-0.015%
94	5.573	5.532	5.651	PH	-1168	-93653	-1.51%	-0.045%
95	5.667	5.651	5.715	PH	-1196	-49539	-0.80%	-0.024%
96	5.730	5.715	5.752	PH	-1243	-28639	-0.46%	-0.014%
97	5.756	5.752	5.822	PH	-1259	-57255	-0.92%	-0.028%
98	5.843	5.822	5.852	PH	-1340	-24698	-0.40%	-0.012%
99	5.888	5.852	5.930	PH	-1261	-62380	-1.01%	-0.030%
100	5.957	5.930	5.965	PH	-885	-22836	-0.37%	-0.011%
101	5.972	5.965	6.015	PH	-956	-30791	-0.50%	-0.015%
102	6.027	6.015	6.057	PH	-1080	-28039	-0.45%	-0.014%
103	6.086	6.057	6.149	PH	-788	-60572	-0.98%	-0.029%
104	6.169	6.149	6.184	PH	-1100	-25076	-0.40%	-0.012%
105	6.208	6.184	6.227	PH	-1175	-31064	-0.50%	-0.015%
106	6.241	6.227	6.262	PH	-1206	-25699	-0.41%	-0.012%
107	6.276	6.262	6.287	PH	-1087	-17637	-0.28%	-0.008%
108	6.293	6.287	6.310	PH	-1048	-15343	-0.25%	-0.007%
109	6.347	6.310	6.356	PH	-963	-31292	-0.50%	-0.015%
110	6.370	6.356	6.384	PH	-1044	-18725	-0.30%	-0.009%
111	6.385	6.384	6.440	PH	-1072	-41860	-0.68%	-0.020%
112	6.447	6.440	6.487	PH	-1261	-36517	-0.59%	-0.018%
113	6.518	6.487	6.545	PH	-1229	-46722	-0.75%	-0.023%
114	6.560	6.545	6.581	PH	-1252	-29089	-0.47%	-0.014%
115	6.593	6.581	6.607	PH	-1355	-22030	-0.36%	-0.011%
116	6.627	6.607	6.640	PH	-1322	-27446	-0.44%	-0.013%
117	6.651	6.640	6.677	PH	-1352	-31103	-0.50%	-0.015%
118	6.683	6.677	6.714	PH	-1324	-29786	-0.48%	-0.014%
119	6.725	6.714	6.739	PH	-1284	-20608	-0.33%	-0.010%
120	6.774	6.739	6.801	PH	-1262	-49741	-0.80%	-0.024%
121	6.820	6.801	6.832	PH	-1227	-25055	-0.40%	-0.012%
122	6.837	6.832	6.844	PH	-1334	-9086	-0.15%	-0.004%
123	6.862	6.844	6.872	PH	-1186	-22024	-0.36%	-0.011%
124	6.890	6.872	6.899	PH	-1203	-19944	-0.32%	-0.010%
125	6.927	6.899	6.960	PH	-1147	-43945	-0.71%	-0.021%
126	7.012	6.960	7.057	PH	-753	-57898	-0.93%	-0.028%
127	7.069	7.057	7.110	PH	-736	-27066	-0.44%	-0.013%
128	7.136	7.110	7.243	PH	-274	-64790	-1.05%	-0.031%
129	7.256	7.243	7.266	PH	-970	-13971	-0.23%	-0.007%
130	7.296	7.266	7.320	PH	-868	-31598	-0.51%	-0.015%
131	7.333	7.320	7.365	PH	-989	-28486	-0.46%	-0.014%
132	7.374	7.365	7.424	PH	-1090	-38431	-0.62%	-0.019%
133	7.440	7.424	7.452	PH	-1052	-18955	-0.31%	-0.009%
134	7.470	7.452	7.504	PH	-989	-33486	-0.54%	-0.016%
135	7.518	7.504	7.530	PH	-1028	-18335	-0.30%	-0.009%
136	7.543	7.530	7.557	PH	-1136	-18617	-0.30%	-0.009%
137	7.576	7.557	7.608	PH	-1069	-34410	-0.56%	-0.017%
138	7.621	7.608	7.664	PH	-1025	-38524	-0.62%	-0.019%
139	7.714	7.664	7.728	PH	-939	-41088	-0.66%	-0.020%
140	7.742	7.728	7.834	PH	-921	-64817	-1.05%	-0.031%
141	7.858	7.834	7.866	PH	-895	-19433	-0.31%	-0.009%

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142	7.895	7.866	7.952	PH	-405	-38047	-0.61%	-0.018%
143	7.983	7.952	8.051	PH	-454	-40562	-0.65%	-0.020%
144	8.091	8.051	8.108	PH	821	-5486	-0.09%	-0.003%
145	8.121	8.108	8.144	PH	200	485	0.01%	0.000%
146	8.162	8.144	8.212	PH	260	-7994	-0.13%	-0.004%
147	8.234	8.212	8.252	PH	1102	12545	0.20%	0.006%
148	8.276	8.252	8.350	HH	2330	44583	0.72%	0.021%
149	8.368	8.350	8.394	PH	77	-4180	-0.07%	-0.002%
150	8.409	8.394	8.477	PH	-336	-27079	-0.44%	-0.013%
151	8.519	8.477	8.529	PH	-441	-18115	-0.29%	-0.009%
152	8.568	8.529	8.602	PH	5675	64455	1.04%	0.031%
153	8.616	8.602	8.663	HH	436	8678	0.14%	0.004%
154	8.696	8.663	8.741	PH	317	-151	-0.00%	-0.000%
155	8.769	8.741	8.781	PH	-216	-7090	-0.11%	-0.003%
156	8.809	8.781	8.830	PH	1438	13860	0.22%	0.007%
157	8.853	8.830	8.864	HH	963	13234	0.21%	0.006%
158	8.880	8.864	8.923	HH	1514	29291	0.47%	0.014%
159	8.932	8.923	8.958	HH	374	5993	0.10%	0.003%
160	8.980	8.958	9.002	HH	1264	16722	0.27%	0.008%
161	9.020	9.002	9.094	HH	1098	9575	0.15%	0.005%
162	9.132	9.094	9.155	PH	1172	7202	0.12%	0.003%
163	9.170	9.155	9.197	PH	571	5125	0.08%	0.002%
164	9.222	9.197	9.237	PH	461	4274	0.07%	0.002%
165	9.269	9.237	9.297	HH	1129	17976	0.29%	0.009%
166	9.315	9.297	9.329	PH	402	3741	0.06%	0.002%
167	9.358	9.329	9.409	HH	5443	106624	1.72%	0.051%
168	9.430	9.409	9.460	HH	1939	36408	0.59%	0.018%
169	9.502	9.460	9.544	HH	2981	75394	1.22%	0.036%
170	9.561	9.544	9.612	HH	1567	35398	0.57%	0.017%
171	9.624	9.612	9.649	HH	493	7208	0.12%	0.003%
172	9.681	9.649	9.720	HH	1928	41941	0.68%	0.020%
173	9.726	9.720	9.740	HH	773	8029	0.13%	0.004%
174	9.760	9.740	9.774	HH	1944	26905	0.43%	0.013%
175	9.786	9.774	9.832	HH	1588	40186	0.65%	0.019%
176	9.840	9.832	9.852	HH	1058	10482	0.17%	0.005%
177	9.866	9.852	9.899	HH	993	16295	0.26%	0.008%
178	9.942	9.899	10.013	HH	659	19597	0.32%	0.009%
179	10.031	10.013	10.054	PH	146	1802	0.03%	0.001%
180	10.059	10.054	10.072	HH	119	1059	0.02%	0.001%
181	10.097	10.072	10.121	HH	730	11792	0.19%	0.006%
182	10.149	10.121	10.182	HH	1348	24769	0.40%	0.012%
183	10.208	10.182	10.217	HH	1694	25205	0.41%	0.012%
184	10.239	10.217	10.262	HH	2742	55126	0.89%	0.027%
185	10.282	10.262	10.319	HH	2705	57268	0.92%	0.028%
186	10.349	10.319	10.390	HH	3524	81190	1.31%	0.039%
187	10.409	10.390	10.419	HH	2644	36661	0.59%	0.018%
188	10.434	10.419	10.464	HH	3164	69605	1.12%	0.034%
189	10.496	10.464	10.509	HH	2877	67047	1.08%	0.032%
190	10.521	10.509	10.537	HH	2914	41398	0.67%	0.020%
191	10.567	10.537	10.617	HH	6048	169781	2.74%	0.082%
192	10.625	10.617	10.645	HH	2232	32775	0.53%	0.016%
193	10.662	10.645	10.682	HH	2384	42904	0.69%	0.021%
194	10.693	10.682	10.705	HH	1782	23120	0.37%	0.011%

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195	10.754	10.705	10.813	HH	84323	1259688	20.33%	0.607%
196	10.836	10.813	10.993	HH	14397	503161	8.12%	0.242%
197	11.004	10.993	11.029	HH	2080	42831	0.69%	0.021%
198	11.072	11.029	11.115	HH	4108	147285	2.38%	0.071%
199	11.122	11.115	11.139	HH	2782	37149	0.60%	0.018%
200	11.152	11.139	11.174	HH	2711	53121	0.86%	0.026%
201	11.201	11.174	11.225	HH	3962	85828	1.39%	0.041%
202	11.250	11.225	11.260	HH	2293	44925	0.73%	0.022%
203	11.291	11.260	11.332	HH	6599	155892	2.52%	0.075%
204	11.356	11.332	11.374	HH	2944	60538	0.98%	0.029%
205	11.413	11.374	11.439	HH	3151	105246	1.70%	0.051%
206	11.462	11.439	11.480	HH	2629	61883	1.00%	0.030%
207	11.486	11.480	11.534	HH	2439	70555	1.14%	0.034%
208	11.560	11.534	11.576	HH	14998	207880	3.35%	0.100%
209	11.593	11.576	11.641	HH	16064	322380	5.20%	0.155%
210	11.673	11.641	11.692	HH	14847	261785	4.22%	0.126%
211	11.708	11.692	11.723	HH	11588	167793	2.71%	0.081%
212	11.741	11.723	11.794	HH	13950	297742	4.81%	0.143%
213	11.809	11.794	11.828	HH	3096	60778	0.98%	0.029%
214	11.871	11.828	11.920	HH	4683	198459	3.20%	0.096%
215	11.962	11.920	12.010	HH	10342	315631	5.09%	0.152%
216	12.038	12.010	12.065	HH	8066	183137	2.96%	0.088%
217	12.075	12.065	12.114	HH	5050	125999	2.03%	0.061%
218	12.126	12.114	12.138	HH	4116	57701	0.93%	0.028%
219	12.150	12.138	12.162	HH	3901	54527	0.88%	0.026%
220	12.195	12.162	12.247	HH	5735	220403	3.56%	0.106%
221	12.288	12.247	12.334	HH	5490	233580	3.77%	0.113%
222	12.354	12.334	12.406	HH	6803	215945	3.49%	0.104%
223	12.459	12.406	12.481	HH	13166	389242	6.28%	0.188%
224	12.517	12.481	12.549	HH	9310	303373	4.90%	0.146%
225	12.576	12.549	12.650	HH	89823	1447789	23.36%	0.697%
226	12.671	12.650	12.702	HH	5416	157716	2.55%	0.076%
227	12.736	12.702	12.750	HH	6505	167884	2.71%	0.081%
228	12.767	12.750	12.787	HH	8115	149574	2.41%	0.072%
229	12.818	12.787	12.849	HH	6843	229969	3.71%	0.111%
230	12.875	12.849	12.921	HH	89424	1368457	22.08%	0.659%
231	12.934	12.921	12.954	HH	12650	203670	3.29%	0.098%
232	12.970	12.954	13.030	HH	10819	350558	5.66%	0.169%
233	13.054	13.030	13.080	HH	7427	194478	3.14%	0.094%
234	13.096	13.080	13.111	HH	6362	116204	1.88%	0.056%
235	13.130	13.111	13.141	HH	7683	123119	1.99%	0.059%
236	13.159	13.141	13.190	HH	8937	219368	3.54%	0.106%
237	13.209	13.190	13.248	HH	7120	216227	3.49%	0.104%
238	13.284	13.248	13.315	HH	7128	256118	4.13%	0.123%
239	13.343	13.315	13.412	HH	11066	438177	7.07%	0.211%
240	13.535	13.520	13.557	HH	7662	159740	2.58%	0.077%
241	13.581	13.557	13.599	HH	11962	236592	3.82%	0.114%
242	13.619	13.599	13.689	HH	13843	513639	8.29%	0.247%
243	13.716	13.689	13.728	HH	11460	228020	3.68%	0.110%
244	13.747	13.728	13.770	HH	14337	297335	4.80%	0.143%
245	13.790	13.770	13.817	HH	12762	289852	4.68%	0.140%
246	13.831	13.817	13.868	HH	8832	247282	3.99%	0.119%

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247	13.884	13.868	13.895	HH	7655	122626	1.98%	0.059%
248	13.919	13.895	13.934	HH	8277	184845	2.98%	0.089%
249	13.946	13.934	13.969	HH	8531	172286	2.78%	0.083%
250	13.979	13.969	13.997	HH	7866	129924	2.10%	0.063%
251	14.011	13.997	14.038	HH	7683	185068	2.99%	0.089%
252	14.074	14.038	14.090	HH	8439	249705	4.03%	0.120%
253	14.184	14.090	14.198	HH	10475	589004	9.51%	0.284%
254	14.225	14.198	14.262	HH	12288	419613	6.77%	0.202%
255	14.279	14.262	14.305	HH	11970	286890	4.63%	0.138%
256	14.313	14.305	14.324	HH	10768	117408	1.89%	0.057%
257	14.345	14.324	14.369	HH	13590	321591	5.19%	0.155%
258	14.396	14.369	14.427	HH	14904	440711	7.11%	0.212%
259	14.537	14.492	14.557	HH	14055	497230	8.02%	0.240%
260	14.568	14.557	14.594	HH	12321	259479	4.19%	0.125%
261	14.766	14.693	14.787	HH	39963	1033992	16.69%	0.498%
262	14.808	14.787	14.894	HH	43794	1394967	22.51%	0.672%
263	14.928	14.894	14.949	HH	17950	509785	8.23%	0.246%
264	14.959	14.949	14.997	HH	15018	415324	6.70%	0.200%
265	15.009	14.997	15.055	HH	13600	465050	7.51%	0.224%
266	15.084	15.055	15.099	HH	15106	377098	6.09%	0.182%
267	15.121	15.099	15.175	HH	15446	658471	10.63%	0.317%
268	15.207	15.175	15.299	HH	19110	1144437	18.47%	0.551%
269	15.360	15.299	15.383	HH	17838	795636	12.84%	0.383%
270	15.403	15.383	15.417	HH	16143	323974	5.23%	0.156%
271	15.445	15.417	15.470	HH	22559	604934	9.76%	0.291%
272	15.482	15.470	15.514	HH	18926	457171	7.38%	0.220%
273	15.533	15.514	15.542	HH	17275	282924	4.57%	0.136%
274	15.556	15.542	15.564	HH	16963	219217	3.54%	0.106%
275	15.604	15.564	15.642	HH	20331	869673	14.04%	0.419%
276	15.646	15.642	15.657	HH	17258	151137	2.44%	0.073%
277	15.674	15.657	15.719	HH	17812	640999	10.34%	0.309%
278	15.732	15.719	15.750	HH	17293	319322	5.15%	0.154%
279	15.776	15.750	15.822	HH	17776	741179	11.96%	0.357%
280	15.848	15.822	15.902	HH	22178	925023	14.93%	0.446%
281	15.908	15.902	15.929	HH	18501	290543	4.69%	0.140%
282	15.937	15.929	15.947	HH	18156	198524	3.20%	0.096%
283	15.968	15.947	15.994	HH	19249	521805	8.42%	0.251%
284	16.043	15.994	16.070	HH	21413	907008	14.64%	0.437%
285	16.089	16.070	16.110	HH	20591	477116	7.70%	0.230%
286	16.147	16.110	16.173	HH	24221	835105	13.48%	0.402%
287	16.218	16.173	16.239	HH	23119	883773	14.26%	0.426%
288	16.249	16.239	16.272	HH	23395	451037	7.28%	0.217%
289	16.470	16.430	16.524	HH	29708	1471738	23.75%	0.709%
290	16.539	16.524	16.559	HH	25371	523264	8.44%	0.252%
291	16.658	16.559	16.694	HH	44879	2411210	38.91%	1.162%
292	16.721	16.694	16.769	HH	47454	1582959	25.55%	0.763%
293	16.822	16.769	16.914	HH	36356	2705790	43.67%	1.303%
294	16.933	16.914	16.940	HH	29646	467284	7.54%	0.225%
295	16.979	16.940	17.012	HH	31890	1326386	21.41%	0.639%
296	17.040	17.012	17.065	HH	31741	995911	16.07%	0.480%
297	17.118	17.065	17.152	HH	34481	1703394	27.49%	0.821%
298	17.218	17.152	17.234	HH	35527	1647864	26.59%	0.794%
299	17.254	17.234	17.305	HH	39022	1511112	24.39%	0.728%

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300	17.318	17.305	17.333	HH	35294	596455	9.63%	0.287%
301	17.381	17.333	17.407	HH	36635	1568766	25.32%	0.756%
302	17.426	17.407	17.470	HH	36729	1347452	21.75%	0.649%
303	17.528	17.470	17.537	HH	35983	1400008	22.59%	0.674%
304	17.596	17.537	17.615	HH	37089	1689927	27.27%	0.814%
305	17.630	17.615	17.646	HH	37836	682240	11.01%	0.329%
306	17.694	17.646	17.719	HH	47961	1810320	29.22%	0.872%
307	17.735	17.719	17.762	HH	40642	1017457	16.42%	0.490%
308	17.834	17.762	17.860	HH	46799	2479215	40.01%	1.194%
309	17.866	17.860	17.877	HH	43350	430051	6.94%	0.207%
310	17.896	17.877	17.970	HH	48613	2425449	39.14%	1.168%
311	18.015	17.970	18.029	HH	49274	1555394	25.10%	0.749%
312	18.048	18.029	18.084	HH	50102	1551840	25.04%	0.748%
313	18.206	18.182	18.225	HH	50802	1247697	20.14%	0.601%
314	18.245	18.225	18.261	HH	48487	1025783	16.55%	0.494%
315	18.276	18.261	18.312	HH	47587	1424437	22.99%	0.686%
316	18.320	18.312	18.335	HH	46069	633174	10.22%	0.305%
317	18.416	18.409	18.423	HH	47202	400144	6.46%	0.193%
318	18.439	18.423	18.462	HH	47704	1102581	17.79%	0.531%
319	18.531	18.462	18.589	HH	57156	3842213	62.01%	1.851%
320	18.631	18.589	18.657	HH	52856	2070020	33.41%	0.997%
321	18.681	18.657	18.715	HH	55150	1794177	28.96%	0.864%
322	18.742	18.715	18.777	HH	52691	1918485	30.96%	0.924%
323	18.808	18.777	18.829	HH	53497	1637420	26.43%	0.789%
324	18.841	18.829	18.853	HH	51937	755620	12.19%	0.364%
325	18.889	18.853	18.913	HH	57781	1963312	31.68%	0.946%
326	18.935	18.913	18.960	HH	58773	1618472	26.12%	0.780%
327	18.967	18.960	18.997	HH	57658	1218983	19.67%	0.587%
328	19.035	18.997	19.044	HH	57506	1581444	25.52%	0.762%
329	19.056	19.044	19.075	HH	57001	1048720	16.92%	0.505%
330	19.085	19.075	19.098	HH	56810	764898	12.34%	0.368%
331	19.110	19.098	19.127	HH	56727	963196	15.54%	0.464%
332	19.135	19.127	19.153	HH	56558	894804	14.44%	0.431%
333	19.168	19.153	19.190	HH	57717	1264569	20.41%	0.609%
334	19.201	19.190	19.210	HH	57467	680539	10.98%	0.328%
335	19.224	19.210	19.250	HH	57804	1366869	22.06%	0.658%
336	19.266	19.250	19.275	HH	57689	858831	13.86%	0.414%
337	19.291	19.275	19.300	HH	57967	865197	13.96%	0.417%
338	19.322	19.300	19.364	HH	64816	2343143	37.81%	1.129%
339	19.379	19.364	19.387	HH	60744	842760	13.60%	0.406%
340	19.395	19.387	19.407	HH	60887	721312	11.64%	0.347%
341	19.439	19.407	19.475	HH	62289	2506343	40.45%	1.207%
342	19.488	19.475	19.500	HH	62517	925735	14.94%	0.446%
343	19.541	19.500	19.581	HH	66426	3121376	50.37%	1.504%
344	19.615	19.581	19.645	HH	68075	2548584	41.13%	1.228%
345	19.671	19.645	19.686	HH	68202	1618288	26.12%	0.780%
346	19.704	19.686	19.724	HH	69716	1566014	25.27%	0.754%
347	19.747	19.724	19.780	HH	68373	2245175	36.23%	1.082%
348	19.850	19.780	19.864	HH	70036	3391441	54.73%	1.634%
349	19.881	19.864	19.898	HH	70144	1440242	23.24%	0.694%
350	19.921	19.898	19.934	HH	73407	1519056	24.52%	0.732%
351	19.941	19.934	19.962	HH	73651	1204962	19.45%	0.580%

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352	19.976	19.962	19.997	HH	72481	1517826	24.50%	0.731%		
353	20.069	19.997	20.104	HH	78887	4742829	76.54%	2.285%		
354	20.121	20.104	20.130	HH	77034	1194955	19.28%	0.576%		
355	20.138	20.130	20.179	HH	77615	2216102	35.76%	1.068%		
356	20.188	20.179	20.204	HH	76021	1126221	18.18%	0.543%		
357	20.217	20.204	20.234	HH	76405	1358241	21.92%	0.654%		
358	20.271	20.234	20.285	HH	76516	2332763	37.65%	1.124%		
359	20.297	20.285	20.309	HH	77369	1088003	17.56%	0.524%		
360	20.322	20.309	20.335	HH	77490	1207442	19.49%	0.582%		
361	20.348	20.335	20.358	HH	78210	1083642	17.49%	0.522%		
362	20.377	20.358	20.390	HH	79045	1504397	24.28%	0.725%		
363	20.431	20.390	20.455	HH	80891	3034739	48.98%	1.462%		
364	20.463	20.455	20.509	HH	77399	2489852	40.18%	1.199%		
365	20.595	20.509	20.625	HH	79327	5334550	86.09%	2.570%		
366	20.642	20.625	20.668	HH	77301	1968607	31.77%	0.948%		
367	20.677	20.668	20.699	HH	76261	1398742	22.57%	0.674%		
368	20.708	20.699	20.730	HH	75210	1406535	22.70%	0.678%		
369	20.754	20.730	20.763	HH	73502	1431489	23.10%	0.690%		
370	20.817	20.763	20.841	HH	77224	3492403	56.36%	1.682%		
371	20.857	20.841	20.875	HH	73778	1525438	24.62%	0.735%		
372	20.893	20.875	20.919	HH	74985	1928962	31.13%	0.929%		
373	20.946	20.919	20.964	HH	75987	2021335	32.62%	0.974%		
374	20.973	20.964	20.998	HH	74691	1522136	24.56%	0.733%		
375	21.007	20.998	21.051	HH	72529	2258742	36.45%	1.088%		
376	21.063	21.051	21.079	HH	70207	1146556	18.50%	0.552%		
377	21.138	21.079	21.149	HH	72335	2982504	48.13%	1.437%		
378	21.164	21.149	21.204	HH	71985	2345849	37.86%	1.130%		
379	21.243	21.204	21.313	HH	73408	4723182	76.22%	2.275%		
380	21.355	21.313	21.430	HH	71581	4881804	78.78%	2.352%		
381	21.484	21.430	21.504	HH	69763	2997452	48.37%	1.444%		
382	21.529	21.504	21.566	HH	69450	2573548	41.53%	1.240%		
383	21.572	21.566	21.579	HH	67453	501370	8.09%	0.242%		
384	21.594	21.579	21.652	HH	68132	2964225	47.84%	1.428%		
385	21.658	21.652	21.668	HH	66654	642331	10.37%	0.309%		
386	21.716	21.668	21.820	HHA	70723	6196408	100.00%	2.985%		
					Sum of corrected areas:					207584760

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