

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032496.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 14:03
 Sample : L3535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.400	2.365	2.560	BH	-223	-144180	-1.50%	-0.034%
2	2.575	2.560	2.625	PH	257	-64957	-0.68%	-0.015%
3	2.637	2.625	2.657	PH	-771	-37824	-0.39%	-0.009%
4	2.668	2.657	2.715	PH	-2665	-109948	-1.15%	-0.026%
5	2.730	2.715	2.755	PH	-3378	-86659	-0.90%	-0.020%
6	2.765	2.755	2.848	PH	-3680	-227550	-2.37%	-0.053%
7	2.857	2.848	2.920	PH	-4337	-194429	-2.03%	-0.045%
8	2.949	2.920	2.983	PH	-4487	-176635	-1.84%	-0.041%
9	3.013	2.983	3.028	PH	-4785	-131983	-1.37%	-0.031%
10	3.042	3.028	3.087	PH	-4894	-177566	-1.85%	-0.041%
11	3.103	3.087	3.114	PH	-4909	-81224	-0.85%	-0.019%
12	3.126	3.114	3.145	PH	-4644	-89115	-0.93%	-0.021%
13	3.155	3.145	3.185	PH	-4850	-119573	-1.25%	-0.028%
14	3.202	3.185	3.277	PH	-4800	-291246	-3.03%	-0.068%
15	3.298	3.277	3.323	PH	-5289	-152627	-1.59%	-0.036%
16	3.337	3.323	3.392	PH	-5366	-225858	-2.35%	-0.053%
17	3.406	3.392	3.443	PH	-5171	-171153	-1.78%	-0.040%
18	3.456	3.443	3.463	PH	-5667	-69899	-0.73%	-0.016%
19	3.476	3.463	3.488	PH	-5661	-82544	-0.86%	-0.019%
20	3.497	3.488	3.512	PH	-5662	-82267	-0.86%	-0.019%
21	3.523	3.512	3.554	PH	-5269	-139283	-1.45%	-0.033%
22	3.584	3.554	3.652	PH	-5020	-326203	-3.40%	-0.076%
23	3.689	3.652	3.702	PH	-5529	-166048	-1.73%	-0.039%
24	3.705	3.702	3.756	PH	-5522	-184069	-1.92%	-0.043%
25	3.780	3.756	3.829	PH	-5354	-245704	-2.56%	-0.057%
26	3.840	3.829	3.872	PH	-5591	-144424	-1.50%	-0.034%
27	3.894	3.872	3.926	PH	-5549	-184810	-1.92%	-0.043%
28	3.985	3.926	4.030	PH	-5506	-349483	-3.64%	-0.082%
29	4.070	4.030	4.103	PH	-5178	-241652	-2.52%	-0.056%
30	4.121	4.103	4.194	PH	-3283	-271594	-2.83%	-0.063%
31	4.219	4.194	4.326	PH	4019	-300681	-3.13%	-0.070%
32	4.341	4.326	4.365	PH	-5135	-122704	-1.28%	-0.029%
33	4.397	4.365	4.429	PH	-4899	-197979	-2.06%	-0.046%
34	4.462	4.429	4.484	PH	-4319	-159028	-1.66%	-0.037%
35	4.512	4.484	4.523	PH	-5022	-118384	-1.23%	-0.028%
36	4.542	4.523	4.575	PH	-4955	-157190	-1.64%	-0.037%

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37	4.586	4.575	4.592	PH	-4939	-50102	-0.52%	-0.012%
38	4.611	4.592	4.658	PH	-4458	-194558	-2.03%	-0.045%
39	4.687	4.658	4.704	PH	-4874	-138653	-1.44%	-0.032%
40	4.716	4.704	4.732	PH	-5010	-82891	-0.86%	-0.019%
41	4.747	4.732	4.765	PH	-4945	-99996	-1.04%	-0.023%
42	4.805	4.765	4.825	PH	-4762	-177613	-1.85%	-0.041%
43	4.838	4.825	4.858	PH	-4875	-95324	-0.99%	-0.022%
44	4.893	4.858	4.905	PH	-4806	-136801	-1.42%	-0.032%
45	4.926	4.905	4.935	PH	-4753	-88074	-0.92%	-0.021%
46	4.943	4.935	4.950	PH	-4796	-43060	-0.45%	-0.010%
47	4.978	4.950	4.989	PH	-4764	-110854	-1.15%	-0.026%
48	5.033	4.989	5.041	PH	-4575	-147561	-1.54%	-0.034%
49	5.058	5.041	5.077	PH	-4479	-101011	-1.05%	-0.024%
50	5.103	5.077	5.164	PH	-3929	-229469	-2.39%	-0.054%
51	5.202	5.164	5.223	PH	-4195	-154442	-1.61%	-0.036%
52	5.251	5.223	5.265	PH	-4362	-111156	-1.16%	-0.026%
53	5.281	5.265	5.291	PH	-4326	-67927	-0.71%	-0.016%
54	5.319	5.291	5.355	PH	-2932	-151099	-1.57%	-0.035%
55	5.379	5.355	5.422	PH	-3781	-162789	-1.70%	-0.038%
56	5.497	5.422	5.512	PH	-3716	-217864	-2.27%	-0.051%
57	5.563	5.512	5.591	PH	-2354	-168928	-1.76%	-0.039%
58	5.609	5.591	5.638	PH	-3550	-103933	-1.08%	-0.024%
59	5.672	5.638	5.701	PH	-3603	-138056	-1.44%	-0.032%
60	5.713	5.701	5.719	PH	-3572	-39204	-0.41%	-0.009%
61	5.737	5.719	5.761	PH	-3369	-87742	-0.91%	-0.020%
62	5.798	5.761	5.822	PH	-3332	-128102	-1.33%	-0.030%
63	5.841	5.822	5.854	PH	-3374	-64852	-0.68%	-0.015%
64	5.910	5.854	5.929	PH	-3109	-149255	-1.55%	-0.035%
65	5.948	5.929	5.977	PH	-3006	-91171	-0.95%	-0.021%
66	6.008	5.977	6.022	PH	-3069	-83811	-0.87%	-0.020%
67	6.050	6.022	6.088	PH	-1107	-93784	-0.98%	-0.022%
68	6.108	6.088	6.148	PH	-2174	-94674	-0.99%	-0.022%
69	6.187	6.148	6.228	PH	-2434	-131012	-1.36%	-0.031%
70	6.278	6.228	6.292	PH	-2549	-103479	-1.08%	-0.024%
71	6.324	6.292	6.358	PH	-1698	-90054	-0.94%	-0.021%
72	6.366	6.358	6.381	PH	-2322	-32699	-0.34%	-0.008%
73	6.406	6.381	6.414	PH	-2355	-48166	-0.50%	-0.011%
74	6.432	6.414	6.449	PH	-1993	-44825	-0.47%	-0.010%
75	6.475	6.449	6.531	PH	-1814	-106913	-1.11%	-0.025%
76	6.552	6.531	6.587	PH	-1914	-74686	-0.78%	-0.017%
77	6.602	6.587	6.610	PH	-2235	-31626	-0.33%	-0.007%
78	6.625	6.610	6.662	PH	-2066	-67084	-0.70%	-0.016%
79	6.681	6.662	6.708	PH	-1498	-54499	-0.57%	-0.013%
80	6.726	6.708	6.743	PH	-1416	-36513	-0.38%	-0.009%
81	6.753	6.743	6.781	PH	-1888	-46084	-0.48%	-0.011%
82	6.806	6.781	6.842	PH	-1796	-72264	-0.75%	-0.017%
83	6.864	6.842	6.879	PH	-1471	-38517	-0.40%	-0.009%
84	6.896	6.879	6.932	PH	-1445	-52456	-0.55%	-0.012%
85	6.954	6.932	6.974	PH	203	-22207	-0.23%	-0.005%
86	6.986	6.974	7.061	PH	-1042	-70575	-0.74%	-0.016%
87	7.107	7.061	7.117	PH	-1146	-47514	-0.49%	-0.011%
88	7.131	7.117	7.143	PH	-740	-15860	-0.17%	-0.004%
89	7.148	7.143	7.172	PH	-1019	-21228	-0.22%	-0.005%

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90	7.179	7.172	7.222	PH	-1287	-42083	-0.44%	-0.010%
91	7.241	7.222	7.253	PH	-1004	-22548	-0.23%	-0.005%
92	7.271	7.253	7.288	PH	-651	-19515	-0.20%	-0.005%
93	7.300	7.288	7.330	PH	-1016	-29306	-0.31%	-0.007%
94	7.349	7.330	7.369	PH	-1121	-27296	-0.28%	-0.006%
95	7.396	7.369	7.415	PH	-501	-23451	-0.24%	-0.005%
96	7.426	7.415	7.435	PH	-893	-11128	-0.12%	-0.003%
97	7.468	7.435	7.479	PH	-838	-23031	-0.24%	-0.005%
98	7.516	7.479	7.556	PH	1291	-12803	-0.13%	-0.003%
99	7.577	7.556	7.591	PH	-576	-13397	-0.14%	-0.003%
100	7.623	7.591	7.650	PH	-511	-21002	-0.22%	-0.005%
101	7.660	7.650	7.665	PH	-435	-4441	-0.05%	-0.001%
102	7.686	7.665	7.722	PH	1458	6062	0.06%	0.001%
103	7.740	7.722	7.752	PH	-280	-6040	-0.06%	-0.001%
104	7.822	7.752	7.834	PH	865	7157	0.07%	0.002%
105	7.852	7.834	7.875	HH	2404	28354	0.30%	0.007%
106	7.884	7.875	7.905	HH	283	3945	0.04%	0.001%
107	7.919	7.905	7.939	HH	233	2670	0.03%	0.001%
108	8.011	7.939	8.072	HH	1549	65029	0.68%	0.015%
109	8.092	8.072	8.138	HH	1134	37730	0.39%	0.009%
110	8.164	8.138	8.187	HH	1800	38138	0.40%	0.009%
111	8.203	8.187	8.215	HH	1267	18092	0.19%	0.004%
112	8.235	8.215	8.305	HH	6415	134114	1.40%	0.031%
113	8.332	8.305	8.373	HH	90499	980896	10.22%	0.229%
114	8.385	8.373	8.425	HH	3233	69071	0.72%	0.016%
115	8.435	8.425	8.449	HH	1289	17735	0.18%	0.004%
116	8.497	8.449	8.528	HH	1556	59967	0.62%	0.014%
117	8.551	8.528	8.568	HH	2078	37400	0.39%	0.009%
118	8.582	8.568	8.611	HH	1746	42587	0.44%	0.010%
119	8.637	8.611	8.660	HH	2359	57616	0.60%	0.013%
120	8.681	8.660	8.702	HH	2986	58466	0.61%	0.014%
121	8.742	8.702	8.787	HH	6633	169833	1.77%	0.040%
122	8.804	8.787	8.837	HH	2479	60374	0.63%	0.014%
123	8.892	8.837	8.942	HH	4786	198088	2.06%	0.046%
124	8.954	8.942	8.975	HH	3385	64743	0.67%	0.015%
125	9.005	8.975	9.058	HH	3952	154020	1.60%	0.036%
126	9.090	9.058	9.117	HH	4081	103585	1.08%	0.024%
127	9.131	9.117	9.160	HH	2757	64228	0.67%	0.015%
128	9.245	9.160	9.262	HH	2868	151464	1.58%	0.035%
129	9.299	9.262	9.313	HH	2860	82853	0.86%	0.019%
130	9.329	9.313	9.344	HH	2895	52353	0.55%	0.012%
131	9.387	9.344	9.401	HH	3323	103667	1.08%	0.024%
132	9.422	9.401	9.450	HH	6323	128194	1.34%	0.030%
133	9.469	9.450	9.491	HH	4501	98218	1.02%	0.023%
134	9.506	9.491	9.525	HH	4266	79556	0.83%	0.019%
135	9.545	9.525	9.565	HH	4170	90335	0.94%	0.021%
136	9.586	9.565	9.629	HH	4504	148636	1.55%	0.035%
137	9.645	9.629	9.668	HH	3798	82205	0.86%	0.019%
138	9.705	9.668	9.724	HH	4662	134378	1.40%	0.031%
139	9.746	9.724	9.768	HH	4246	105643	1.10%	0.025%
140	9.806	9.768	9.852	HH	5395	234370	2.44%	0.055%
141	9.867	9.852	9.879	HH	6655	94681	0.99%	0.022%

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142	9.899	9.879	9.949	HH	19763	359660	3.75%	0.084%
143	9.975	9.949	10.002	HH	4923	145421	1.51%	0.034%
144	10.020	10.002	10.063	HH	4966	164254	1.71%	0.038%
145	10.073	10.063	10.100	HH	4103	92184	0.96%	0.022%
146	10.119	10.100	10.127	HH	4180	64669	0.67%	0.015%
147	10.143	10.127	10.156	HH	4344	75633	0.79%	0.018%
148	10.213	10.156	10.226	HH	5294	202750	2.11%	0.047%
149	10.256	10.226	10.278	HH	6381	172219	1.79%	0.040%
150	10.313	10.278	10.370	HH	6198	312718	3.26%	0.073%
151	10.417	10.370	10.440	HH	5801	231795	2.41%	0.054%
152	10.492	10.440	10.506	HH	7725	246887	2.57%	0.058%
153	10.520	10.506	10.542	HH	7357	149553	1.56%	0.035%
154	10.562	10.542	10.582	HH	9535	181819	1.89%	0.042%
155	10.604	10.582	10.626	HH	8825	195718	2.04%	0.046%
156	10.636	10.626	10.649	HH	6113	80653	0.84%	0.019%
157	10.676	10.649	10.721	HH	8278	301364	3.14%	0.070%
158	10.744	10.721	10.788	HH	7814	261903	2.73%	0.061%
159	10.828	10.788	10.846	HH	7529	233491	2.43%	0.054%
160	10.870	10.846	10.912	HH	13240	354150	3.69%	0.083%
161	10.945	10.912	10.963	HH	8940	227238	2.37%	0.053%
162	10.978	10.963	11.026	HH	8291	272828	2.84%	0.064%
163	11.040	11.026	11.066	HH	6924	165705	1.73%	0.039%
164	11.087	11.066	11.104	HH	8163	168225	1.75%	0.039%
165	11.117	11.104	11.136	HH	7245	131369	1.37%	0.031%
166	11.162	11.136	11.202	HH	7974	279281	2.91%	0.065%
167	11.235	11.202	11.258	HH	8162	246160	2.56%	0.057%
168	11.281	11.258	11.291	HH	9192	162709	1.69%	0.038%
169	11.307	11.291	11.321	HH	10689	170883	1.78%	0.040%
170	11.332	11.321	11.363	HH	9710	216397	2.25%	0.050%
171	11.394	11.363	11.439	HH	10351	385157	4.01%	0.090%
172	11.470	11.439	11.482	HH	7991	195464	2.04%	0.046%
173	11.502	11.482	11.532	HH	9543	249655	2.60%	0.058%
174	11.571	11.532	11.598	HH	10431	353659	3.68%	0.083%
175	11.668	11.598	11.685	HH	9864	458206	4.77%	0.107%
176	11.703	11.685	11.723	HH	10703	216252	2.25%	0.050%
177	11.735	11.723	11.751	HH	8869	146831	1.53%	0.034%
178	11.787	11.751	11.807	HH	11435	322182	3.36%	0.075%
179	11.823	11.807	11.837	HH	9929	173398	1.81%	0.040%
180	11.853	11.837	11.887	HH	9818	264255	2.75%	0.062%
181	11.914	11.887	11.939	HH	9591	272545	2.84%	0.064%
182	11.976	11.939	12.014	HH	12540	463986	4.83%	0.108%
183	12.033	12.014	12.051	HH	10351	215151	2.24%	0.050%
184	12.073	12.051	12.120	HH	11902	417774	4.35%	0.097%
185	12.142	12.120	12.175	HH	10250	313179	3.26%	0.073%
186	12.239	12.175	12.308	HH	128856	2459222	25.61%	0.574%
187	12.319	12.308	12.334	HH	10817	162269	1.69%	0.038%
188	12.349	12.334	12.381	HH	11029	300249	3.13%	0.070%
189	12.393	12.381	12.429	HH	10738	302645	3.15%	0.071%
190	12.480	12.429	12.498	HH	10974	444224	4.63%	0.104%
191	12.569	12.498	12.592	HH	12732	647883	6.75%	0.151%
192	12.618	12.592	12.657	HH	17249	510537	5.32%	0.119%
193	12.689	12.657	12.728	HH	28341	661617	6.89%	0.154%
194	12.737	12.728	12.797	HH	10907	446594	4.65%	0.104%

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195	12.822	12.797	12.834	HH	11412	248175	2.58%	0.058%
196	12.861	12.834	12.890	HH	12927	403976	4.21%	0.094%
197	12.901	12.890	12.925	HH	11969	247118	2.57%	0.058%
198	12.938	12.925	12.958	HH	11788	227698	2.37%	0.053%
199	12.987	12.958	13.011	HH	26038	538501	5.61%	0.126%
200	13.023	13.011	13.057	HH	13970	364899	3.80%	0.085%
201	13.077	13.057	13.090	HH	13292	253740	2.64%	0.059%
202	13.105	13.090	13.127	HH	13438	283651	2.95%	0.066%
203	13.167	13.127	13.207	HH	14033	617547	6.43%	0.144%
204	13.230	13.207	13.285	HH	16289	671886	7.00%	0.157%
205	13.300	13.285	13.342	HH	14268	475765	4.96%	0.111%
206	13.355	13.342	13.370	HH	14110	229773	2.39%	0.054%
207	13.381	13.370	13.396	HH	13500	204713	2.13%	0.048%
208	13.461	13.396	13.523	HH	38730	1342003	13.98%	0.313%
209	13.577	13.523	13.602	HH	16546	685005	7.13%	0.160%
210	13.619	13.602	13.658	HH	14743	490271	5.11%	0.114%
211	13.682	13.658	13.708	HH	15895	444630	4.63%	0.104%
212	13.730	13.708	13.746	HH	16379	357845	3.73%	0.083%
213	13.761	13.746	13.791	HH	16507	408394	4.25%	0.095%
214	13.816	13.791	13.878	HH	18655	859007	8.95%	0.200%
215	13.896	13.878	13.921	HH	15889	389726	4.06%	0.091%
216	13.942	13.921	13.952	HH	15242	279197	2.91%	0.065%
217	13.965	13.952	13.995	HH	15416	393220	4.10%	0.092%
218	14.046	13.995	14.075	HH	16235	751907	7.83%	0.175%
219	14.106	14.075	14.152	HH	16093	729702	7.60%	0.170%
220	14.210	14.152	14.252	HH	25414	1116021	11.62%	0.260%
221	14.327	14.252	14.352	HH	19304	1077556	11.22%	0.251%
222	14.379	14.352	14.400	HH	22319	556275	5.79%	0.130%
223	14.438	14.400	14.464	HH	25205	816569	8.51%	0.191%
224	14.486	14.464	14.535	HH	20688	824476	8.59%	0.192%
225	14.553	14.535	14.578	HH	20384	502686	5.24%	0.117%
226	14.611	14.578	14.632	HH	20050	631745	6.58%	0.147%
227	14.640	14.632	14.659	HH	19679	321285	3.35%	0.075%
228	14.717	14.659	14.748	HH	222958	3813103	39.72%	0.890%
229	14.766	14.748	14.795	HH	23062	599748	6.25%	0.140%
230	14.819	14.795	14.834	HH	20594	474073	4.94%	0.111%
231	14.867	14.834	14.884	HH	29600	733504	7.64%	0.171%
232	14.905	14.884	14.938	HH	35463	905733	9.43%	0.211%
233	14.963	14.938	14.986	HH	26306	665689	6.93%	0.155%
234	15.027	14.986	15.042	HH	23374	754552	7.86%	0.176%
235	15.053	15.042	15.058	HH	22254	203058	2.11%	0.047%
236	15.093	15.058	15.136	HH	31817	1171823	12.21%	0.273%
237	15.179	15.136	15.202	HH	23794	899492	9.37%	0.210%
238	15.245	15.202	15.264	HH	24087	873531	9.10%	0.204%
239	15.300	15.264	15.374	HH	198282	4149830	43.22%	0.968%
240	15.395	15.374	15.412	HH	26130	581370	6.06%	0.136%
241	15.438	15.412	15.474	HH	31598	1062800	11.07%	0.248%
242	15.514	15.474	15.557	HH	42208	1565107	16.30%	0.365%
243	15.576	15.557	15.609	HH	28221	846632	8.82%	0.198%
244	15.661	15.609	15.671	HH	27720	1001662	10.43%	0.234%
245	15.706	15.671	15.725	HH	29590	933610	9.72%	0.218%
246	15.742	15.725	15.750	HH	28872	426330	4.44%	0.099%

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247	15.778	15.750	15.789	HH	29182	678804	7.07%	0.158%
248	15.818	15.789	15.847	HH	35856	1108541	11.55%	0.259%
249	15.863	15.847	15.878	HH	31017	558185	5.81%	0.130%
250	15.901	15.878	15.917	HH	31707	733717	7.64%	0.171%
251	15.939	15.917	15.975	HH	36387	1160730	12.09%	0.271%
252	16.002	15.975	16.029	HH	35943	1085368	11.30%	0.253%
253	16.038	16.029	16.051	HH	32443	428804	4.47%	0.100%
254	16.065	16.051	16.097	HH	32559	890222	9.27%	0.208%
255	16.137	16.097	16.192	HH	36094	1930226	20.10%	0.450%
256	16.240	16.192	16.261	HH	38721	1495557	15.58%	0.349%
257	16.313	16.261	16.360	HH	86038	2954256	30.77%	0.689%
258	16.384	16.360	16.402	HH	43110	1026255	10.69%	0.239%
259	16.424	16.402	16.473	HH	58732	1975664	20.58%	0.461%
260	16.499	16.473	16.533	HH	48111	1575586	16.41%	0.368%
261	16.553	16.533	16.594	HH	44779	1560289	16.25%	0.364%
262	16.612	16.594	16.624	HH	43762	776077	8.08%	0.181%
263	16.641	16.624	16.661	HH	44217	969871	10.10%	0.226%
264	16.748	16.661	16.769	HH	52935	3045979	31.73%	0.711%
265	16.804	16.769	16.826	HH	54096	1688641	17.59%	0.394%
266	16.836	16.826	16.843	HH	47364	471081	4.91%	0.110%
267	16.886	16.843	16.903	HH	59617	1920021	20.00%	0.448%
268	16.914	16.903	16.937	HH	55253	1050494	10.94%	0.245%
269	16.964	16.937	16.998	HH	62579	2024927	21.09%	0.472%
270	17.008	16.998	17.024	HH	51107	785861	8.19%	0.183%
271	17.104	17.024	17.114	HH	53450	2768304	28.83%	0.646%
272	17.132	17.114	17.161	HH	55063	1532355	15.96%	0.358%
273	17.171	17.161	17.185	HH	54276	790147	8.23%	0.184%
274	17.210	17.185	17.222	HH	56876	1219365	12.70%	0.285%
275	17.256	17.222	17.298	HH	88375	3078767	32.07%	0.718%
276	17.338	17.298	17.368	HH	94574	2951336	30.74%	0.689%
277	17.384	17.368	17.398	HH	60169	1076896	11.22%	0.251%
278	17.418	17.398	17.443	HH	65949	1673124	17.43%	0.390%
279	17.460	17.443	17.493	HH	65172	1863954	19.41%	0.435%
280	17.517	17.493	17.566	HH	65112	2736223	28.50%	0.638%
281	17.582	17.566	17.598	HH	62879	1214934	12.65%	0.283%
282	17.614	17.598	17.625	HH	65291	1024246	10.67%	0.239%
283	17.639	17.625	17.657	HH	65239	1235269	12.87%	0.288%
284	17.777	17.657	17.814	HH	88714	7000452	72.91%	1.633%
285	17.836	17.814	17.845	HH	75540	1353070	14.09%	0.316%
286	17.865	17.845	17.889	HH	86758	2103668	21.91%	0.491%
287	17.932	17.889	17.950	HH	81603	2845756	29.64%	0.664%
288	17.966	17.950	17.985	HH	78860	1585237	16.51%	0.370%
289	18.012	17.985	18.045	HH	80585	2784840	29.01%	0.650%
290	18.052	18.045	18.066	HH	75603	942280	9.81%	0.220%
291	18.138	18.066	18.169	HH	147431	5936472	61.83%	1.385%
292	18.199	18.169	18.231	HH	116647	3508926	36.55%	0.819%
293	18.266	18.231	18.274	HH	83503	2082174	21.69%	0.486%
294	18.297	18.274	18.334	HH	92678	3178792	33.11%	0.742%
295	18.360	18.334	18.402	HH	91395	3484697	36.30%	0.813%
296	18.435	18.402	18.465	HH	89317	3265516	34.01%	0.762%
297	18.485	18.465	18.501	HH	88839	1924111	20.04%	0.449%
298	18.514	18.501	18.533	HH	88895	1634806	17.03%	0.381%
299	18.605	18.533	18.644	HH	110296	6363361	66.28%	1.485%

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300	18.659	18.644	18.668	HH	90833	1273975	13.27%	0.297%
301	18.715	18.668	18.745	HH	113108	4624031	48.16%	1.079%
302	18.772	18.745	18.792	HH	103816	2818970	29.36%	0.658%
303	18.808	18.792	18.834	HH	98540	2466831	25.69%	0.576%
304	18.891	18.834	18.922	HH	105435	5365501	55.89%	1.252%
305	18.966	18.922	18.990	HH	153622	5023573	52.32%	1.172%
306	19.007	18.990	19.048	HH	124182	4131728	43.03%	0.964%
307	19.058	19.048	19.077	HH	114878	1978183	20.60%	0.462%
308	19.095	19.077	19.104	HH	115422	1793624	18.68%	0.419%
309	19.144	19.104	19.175	HH	119036	4913754	51.18%	1.147%
310	19.189	19.175	19.199	HH	112097	1630788	16.99%	0.381%
311	19.257	19.199	19.282	HH	122921	5792564	60.33%	1.352%
312	19.302	19.282	19.335	HH	120228	3742922	38.98%	0.873%
313	19.391	19.335	19.412	HH	130039	5564869	57.96%	1.298%
314	19.426	19.412	19.446	HH	126157	2585368	26.93%	0.603%
315	19.465	19.446	19.482	HH	131021	2680382	27.92%	0.625%
316	19.502	19.482	19.542	HH	135372	4694134	48.89%	1.095%
317	19.577	19.542	19.603	HH	134429	4807706	50.08%	1.122%
318	19.661	19.603	19.713	HH	137432	8677487	90.38%	2.025%
319	19.764	19.713	19.788	HH	161368	6628232	69.04%	1.547%
320	19.800	19.788	19.815	HH	143120	2226560	23.19%	0.520%
321	19.824	19.815	19.845	HH	142609	2538538	26.44%	0.592%
322	19.856	19.845	19.868	HH	139878	1954453	20.36%	0.456%
323	19.878	19.868	19.892	HH	139874	1950224	20.31%	0.455%
324	19.939	19.892	19.955	HH	146251	5429795	56.55%	1.267%
325	20.033	19.955	20.049	HH	152292	8436915	87.88%	1.969%
326	20.059	20.049	20.104	HH	152382	4992597	52.00%	1.165%
327	20.132	20.104	20.150	HH	160752	4249638	44.26%	0.992%
328	20.160	20.150	20.173	HH	156597	2205397	22.97%	0.515%
329	20.196	20.173	20.211	HH	159158	3553947	37.02%	0.829%
330	20.220	20.211	20.232	HH	158718	2036055	21.21%	0.475%
331	20.246	20.232	20.265	HH	160356	3075913	32.04%	0.718%
332	20.288	20.265	20.304	HH	162501	3784453	39.42%	0.883%
333	20.323	20.304	20.332	HH	163199	2691243	28.03%	0.628%
334	20.344	20.332	20.355	HH	165387	2316295	24.13%	0.540%
335	20.372	20.355	20.391	HH	168527	3501039	36.47%	0.817%
336	20.406	20.391	20.418	HH	166313	2724903	28.38%	0.636%
337	20.438	20.418	20.451	HH	164944	3187880	33.20%	0.744%
338	20.488	20.451	20.525	HH	178362	7537933	78.51%	1.759%
339	20.535	20.525	20.549	HH	165421	2401599	25.01%	0.560%
340	20.560	20.549	20.575	HH	162834	2482057	25.85%	0.579%
341	20.608	20.575	20.618	HH	165077	4186478	43.60%	0.977%
342	20.631	20.618	20.683	HH	167847	6443273	67.11%	1.503%
343	20.699	20.683	20.708	HH	162206	2442010	25.44%	0.570%
344	20.727	20.708	20.745	HH	165770	3593163	37.43%	0.838%
345	20.763	20.745	20.822	HH	164075	7389069	76.96%	1.724%
346	20.846	20.822	20.857	HH	159926	3298498	34.36%	0.770%
347	20.880	20.857	20.952	HH	166363	8956888	93.29%	2.090%
348	20.962	20.952	21.021	HH	156613	6485103	67.55%	1.513%
349	21.038	21.021	21.062	HH	154943	3731450	38.87%	0.871%
350	21.096	21.062	21.148	HH	155048	7913802	82.43%	1.847%
351	21.169	21.148	21.185	HH	154862	3365871	35.06%	0.785%

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352	21.202	21.185	21.253	HH	155874	6272934	65.34%	1.464%
353	21.271	21.253	21.282	HH	151992	2595739	27.04%	0.606%
354	21.316	21.282	21.378	HH	158267	8771932	91.37%	2.047%
355	21.390	21.378	21.414	HH	148881	3185407	33.18%	0.743%
356	21.438	21.414	21.469	HH	147413	4762838	49.61%	1.111%
357	21.480	21.469	21.519	HH	146965	4346950	45.28%	1.014%
358	21.544	21.519	21.572	HH	144887	4630308	48.23%	1.080%
359	21.587	21.572	21.634	HH	144301	5252784	54.71%	1.226%
360	21.646	21.634	21.679	HH	142667	3852879	40.13%	0.899%
361	21.687	21.679	21.701	HH	141534	1846399	19.23%	0.431%
362	21.719	21.701	21.750	HH	143458	4184648	43.59%	0.976%
363	21.762	21.750	21.792	HH	142657	3497813	36.43%	0.816%
364	21.821	21.792	21.902	HHA	147571	9600958	100.00%	2.240%
					Sum of corrected areas:	428561581		

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