

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032640.D
 Signal(s) : FID1B.CH
 Acq On : 28 Aug 2020 23:13
 Sample : L3832-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.391	2.345	2.408	BH	187	-13385	-0.07%	-0.001%
2	2.418	2.408	2.426	PH	-662	-8577	-0.05%	-0.001%
3	2.440	2.426	2.462	PH	151	-13153	-0.07%	-0.001%
4	2.473	2.462	2.493	PH	-446	-23517	-0.12%	-0.002%
5	2.504	2.493	2.519	PH	-1745	-29423	-0.16%	-0.003%
6	2.535	2.519	2.547	PH	-1471	-33000	-0.18%	-0.003%
7	2.565	2.547	2.584	PH	-1006	-41368	-0.22%	-0.004%
8	2.613	2.584	2.641	PH	-864	-69187	-0.37%	-0.006%
9	2.651	2.641	2.698	PH	-1892	-103547	-0.55%	-0.010%
10	2.711	2.698	2.723	PH	-3807	-57415	-0.30%	-0.005%
11	2.738	2.723	2.771	PH	-3567	-108415	-0.58%	-0.010%
12	2.787	2.771	2.804	PH	-1988	-61319	-0.33%	-0.006%
13	2.818	2.804	2.912	PH	-177	-260366	-1.38%	-0.024%
14	2.937	2.912	2.955	PH	31	-70634	-0.38%	-0.006%
15	2.966	2.955	3.007	PH	-44	-94445	-0.50%	-0.009%
16	3.019	3.007	3.038	PH	-4397	-83457	-0.44%	-0.008%
17	3.064	3.038	3.102	PH	-4308	-181961	-0.97%	-0.017%
18	3.116	3.102	3.139	PH	-1952	-83375	-0.44%	-0.008%
19	3.191	3.139	3.206	PH	-2738	-164296	-0.87%	-0.015%
20	3.217	3.206	3.258	PH	-3973	-145799	-0.77%	-0.013%
21	3.275	3.258	3.287	PH	-3462	-81668	-0.43%	-0.007%
22	3.300	3.287	3.338	PH	-2979	-145026	-0.77%	-0.013%
23	3.353	3.338	3.369	PH	-4799	-96202	-0.51%	-0.009%
24	3.385	3.369	3.397	PH	-3847	-77830	-0.41%	-0.007%
25	3.413	3.397	3.447	PH	1826	-94022	-0.50%	-0.009%
26	3.464	3.447	3.489	PH	-2372	-112529	-0.60%	-0.010%
27	3.508	3.489	3.536	PH	-3924	-138668	-0.74%	-0.013%
28	3.550	3.536	3.562	PH	-4918	-80954	-0.43%	-0.007%
29	3.578	3.562	3.605	PH	-4443	-125032	-0.66%	-0.011%
30	3.616	3.605	3.625	PH	-4823	-58104	-0.31%	-0.005%
31	3.645	3.625	3.694	PH	-679	-127104	-0.67%	-0.012%
32	3.711	3.694	3.723	PH	-1855	-54486	-0.29%	-0.005%
33	3.731	3.723	3.752	PH	-3116	-69869	-0.37%	-0.006%
34	3.770	3.752	3.807	PH	2022	-108768	-0.58%	-0.010%
35	3.815	3.807	3.825	PH	-5389	-60094	-0.32%	-0.006%
36	3.849	3.825	3.865	PH	852	-69908	-0.37%	-0.006%

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37	3.879	3.865	3.914	PH	-1286	-99375	-0.53%	-0.009%
38	3.926	3.914	3.952	PH	-3519	-107406	-0.57%	-0.010%
39	3.979	3.952	4.004	PH	-4450	-166214	-0.88%	-0.015%
40	4.028	4.004	4.044	PH	-3444	-115845	-0.62%	-0.011%
41	4.063	4.044	4.088	PH	-824	-90149	-0.48%	-0.008%
42	4.108	4.088	4.120	PH	-1609	-62129	-0.33%	-0.006%
43	4.132	4.120	4.165	PH	-1664	-96241	-0.51%	-0.009%
44	4.203	4.165	4.239	PH	18010	46325	0.25%	0.004%
45	4.250	4.239	4.257	PH	-4423	-49874	-0.26%	-0.005%
46	4.273	4.257	4.282	PH	-2606	-53268	-0.28%	-0.005%
47	4.296	4.282	4.329	PH	-1671	-83538	-0.44%	-0.008%
48	4.394	4.329	4.428	PH	42304	251017	1.33%	0.023%
49	4.447	4.428	4.514	PH	4413	-27201	-0.14%	-0.002%
50	4.561	4.514	4.574	PH	2013	-72298	-0.38%	-0.007%
51	4.586	4.574	4.614	PH	519	-26736	-0.14%	-0.002%
52	4.628	4.614	4.654	PH	-1224	-55134	-0.29%	-0.005%
53	4.669	4.654	4.682	PH	-1441	-39692	-0.21%	-0.004%
54	4.699	4.682	4.720	PH	16810	165102	0.88%	0.015%
55	4.730	4.720	4.764	HH	3862	3730	0.02%	0.000%
56	4.790	4.764	4.815	PH	-1486	-63715	-0.34%	-0.006%
57	4.822	4.815	4.850	PH	-2334	-72607	-0.39%	-0.007%
58	4.890	4.850	4.905	PH	3695	-33551	-0.18%	-0.003%
59	4.936	4.905	4.953	PH	6781	72539	0.39%	0.007%
60	4.967	4.953	4.998	PH	3054	-16729	-0.09%	-0.002%
61	5.033	4.998	5.070	PH	64050	716948	3.81%	0.066%
62	5.078	5.070	5.095	HH	2026	11198	0.06%	0.001%
63	5.118	5.095	5.138	PH	8312	65862	0.35%	0.006%
64	5.162	5.138	5.172	PH	4391	31162	0.17%	0.003%
65	5.186	5.172	5.198	HH	4720	58646	0.31%	0.005%
66	5.223	5.198	5.239	HH	16699	229181	1.22%	0.021%
67	5.255	5.239	5.268	HH	11208	142633	0.76%	0.013%
68	5.303	5.268	5.326	HH	21813	355016	1.88%	0.033%
69	5.351	5.326	5.370	HH	5191	101167	0.54%	0.009%
70	5.389	5.370	5.401	HH	9229	98020	0.52%	0.009%
71	5.414	5.401	5.452	HH	13325	175932	0.93%	0.016%
72	5.469	5.452	5.492	PH	7509	95271	0.51%	0.009%
73	5.514	5.492	5.544	HH	28300	383147	2.03%	0.035%
74	5.555	5.544	5.579	HH	11834	177469	0.94%	0.016%
75	5.599	5.579	5.614	HH	13140	178744	0.95%	0.016%
76	5.632	5.614	5.650	HH	16994	247260	1.31%	0.023%
77	5.667	5.650	5.696	HH	21926	400077	2.12%	0.037%
78	5.718	5.696	5.763	HH	29262	591643	3.14%	0.054%
79	5.779	5.763	5.794	HH	10417	123950	0.66%	0.011%
80	5.809	5.794	5.822	HH	9348	109207	0.58%	0.010%
81	5.843	5.822	5.872	HH	28370	493133	2.62%	0.045%
82	5.896	5.872	5.909	HH	17888	331361	1.76%	0.030%
83	5.951	5.909	5.972	HH	27269	774762	4.11%	0.071%
84	5.984	5.972	6.000	HH	17780	243156	1.29%	0.022%
85	6.009	6.000	6.027	HH	12136	150711	0.80%	0.014%
86	6.053	6.027	6.063	HH	23185	331653	1.76%	0.030%
87	6.075	6.063	6.085	HH	23672	268246	1.42%	0.025%
88	6.097	6.085	6.118	HH	26476	470902	2.50%	0.043%
89	6.130	6.118	6.150	HH	28884	428742	2.28%	0.039%

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90	6.195	6.150	6.223	HH	48037	997056	5.29%	0.092%
91	6.239	6.223	6.248	HH	13444	178597	0.95%	0.016%
92	6.279	6.248	6.288	HH	37607	621890	3.30%	0.057%
93	6.299	6.288	6.328	HH	44462	656973	3.49%	0.060%
94	6.351	6.328	6.379	HH	25493	590304	3.13%	0.054%
95	6.401	6.379	6.431	HH	34129	806116	4.28%	0.074%
96	6.458	6.431	6.489	HH	65424	1572344	8.35%	0.144%
97	6.516	6.489	6.526	HH	45828	744506	3.95%	0.068%
98	6.535	6.526	6.551	HH	45190	583460	3.10%	0.054%
99	6.573	6.551	6.589	HH	50069	908936	4.83%	0.083%
100	6.600	6.589	6.611	HH	41067	484025	2.57%	0.044%
101	6.627	6.611	6.666	HH	57914	1399921	7.43%	0.129%
102	6.683	6.666	6.702	HH	44991	755497	4.01%	0.069%
103	6.719	6.702	6.731	HH	33693	477029	2.53%	0.044%
104	6.747	6.731	6.775	HH	37911	839241	4.46%	0.077%
105	6.798	6.775	6.835	HH	39052	1123864	5.97%	0.103%
106	6.853	6.835	6.873	HH	33712	655007	3.48%	0.060%
107	6.884	6.873	6.897	HH	29297	389380	2.07%	0.036%
108	6.927	6.897	6.944	HH	37043	913163	4.85%	0.084%
109	6.962	6.944	6.979	HH	45848	755094	4.01%	0.069%
110	7.003	6.979	7.022	HH	49507	1002366	5.32%	0.092%
111	7.037	7.022	7.047	HH	39669	526936	2.80%	0.048%
112	7.062	7.047	7.080	HH	54781	822289	4.37%	0.075%
113	7.101	7.080	7.132	HH	61544	1392923	7.40%	0.128%
114	7.169	7.132	7.229	HH	79917	2476847	13.15%	0.227%
115	7.249	7.229	7.261	HH	41425	727471	3.86%	0.067%
116	7.296	7.261	7.335	HH	80691	2326169	12.35%	0.214%
117	7.353	7.335	7.362	HH	45222	689981	3.66%	0.063%
118	7.379	7.362	7.395	HH	47832	908198	4.82%	0.083%
119	7.416	7.395	7.444	HH	89722	1887064	10.02%	0.173%
120	7.470	7.444	7.503	HH	88505	2246201	11.93%	0.206%
121	7.519	7.503	7.536	HH	52773	972738	5.16%	0.089%
122	7.557	7.536	7.578	HH	67863	1502071	7.97%	0.138%
123	7.593	7.578	7.645	HH	81369	2178680	11.57%	0.200%
124	7.699	7.645	7.721	HH	78583	2700884	14.34%	0.248%
125	7.744	7.721	7.775	HH	104399	2545481	13.51%	0.234%
126	7.793	7.775	7.805	HH	60350	1021010	5.42%	0.094%
127	7.826	7.805	7.842	HH	66165	1353547	7.19%	0.124%
128	7.851	7.842	7.864	HH	59773	753916	4.00%	0.069%
129	7.882	7.864	7.898	HH	82988	1418988	7.53%	0.130%
130	7.918	7.898	7.947	HH	98153	2125389	11.28%	0.195%
131	7.961	7.947	7.980	HH	68715	1172157	6.22%	0.108%
132	8.001	7.980	8.016	HH	59574	1203145	6.39%	0.110%
133	8.052	8.016	8.078	HH	70801	2325857	12.35%	0.214%
134	8.106	8.078	8.135	HH	78848	2425002	12.87%	0.223%
135	8.173	8.135	8.189	HH	74792	2206194	11.71%	0.203%
136	8.210	8.189	8.237	HH	87835	2164101	11.49%	0.199%
137	8.253	8.237	8.263	HH	75436	1125926	5.98%	0.103%
138	8.291	8.263	8.328	HH	90039	3178688	16.88%	0.292%
139	8.355	8.328	8.368	HH	91516	1928356	10.24%	0.177%
140	8.383	8.368	8.402	HH	95749	1787716	9.49%	0.164%
141	8.420	8.402	8.439	HH	96082	1899711	10.09%	0.174%

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142	8.462	8.439	8.485	HH	107512	2484278	13.19%	0.228%
143	8.494	8.485	8.504	HH	77543	866989	4.60%	0.080%
144	8.527	8.504	8.559	HH	97786	2724467	14.46%	0.250%
145	8.585	8.559	8.603	HH	102669	2348427	12.47%	0.216%
146	8.622	8.603	8.632	HH	110601	1694404	9.00%	0.156%
147	8.648	8.632	8.681	HH	121823	3075884	16.33%	0.282%
148	8.716	8.681	8.750	HH	122043	4206682	22.33%	0.386%
149	8.772	8.750	8.787	HH	106131	2276314	12.09%	0.209%
150	8.804	8.787	8.825	HH	110936	2286749	12.14%	0.210%
151	8.862	8.825	8.879	HH	105750	3264996	17.33%	0.300%
152	8.896	8.879	8.906	HH	116303	1814268	9.63%	0.167%
153	8.918	8.906	8.931	HH	121069	1734587	9.21%	0.159%
154	8.945	8.931	8.958	HH	122976	1935565	10.28%	0.178%
155	8.968	8.958	8.992	HH	117876	2295010	12.18%	0.211%
156	9.001	8.992	9.016	HH	106548	1509437	8.01%	0.139%
157	9.037	9.016	9.064	HH	130255	3343936	17.75%	0.307%
158	9.081	9.064	9.132	HH	129771	4820508	25.59%	0.443%
159	9.192	9.132	9.214	HH	162815	6532681	34.68%	0.600%
160	9.234	9.214	9.282	HH	144000	5430061	28.83%	0.499%
161	9.300	9.282	9.315	HH	140262	2713327	14.41%	0.249%
162	9.333	9.315	9.348	HH	143314	2762380	14.67%	0.254%
163	9.369	9.348	9.386	HH	149277	3298949	17.51%	0.303%
164	9.405	9.386	9.421	HH	163693	3238713	17.19%	0.297%
165	9.438	9.421	9.457	HH	171435	3497471	18.57%	0.321%
166	9.494	9.457	9.511	HH	188856	5701590	30.27%	0.523%
167	9.528	9.511	9.545	HH	187437	3489985	18.53%	0.320%
168	9.615	9.545	9.634	HH	205629	9576183	50.84%	0.879%
169	9.645	9.634	9.662	HH	180259	3031509	16.09%	0.278%
170	9.667	9.662	9.685	HH	175391	2421697	12.86%	0.222%
171	9.694	9.685	9.711	HH	171383	2579048	13.69%	0.237%
172	9.756	9.711	9.772	HH	199175	6779131	35.99%	0.622%
173	9.781	9.772	9.790	HH	186514	2034745	10.80%	0.187%
174	9.806	9.790	9.825	HH	196750	3965473	21.05%	0.364%
175	9.873	9.825	9.889	HH	216404	7788022	41.35%	0.715%
176	9.902	9.889	9.931	HH	218777	5334113	28.32%	0.490%
177	9.957	9.931	9.995	HH	236778	8591422	45.61%	0.789%
178	10.023	9.995	10.035	HH	230026	5328505	28.29%	0.489%
179	10.053	10.035	10.072	HH	245021	5163320	27.41%	0.474%
180	10.098	10.072	10.114	HH	266736	6100763	32.39%	0.560%
181	10.127	10.114	10.139	HH	250840	3717610	19.74%	0.341%
182	10.188	10.139	10.220	HH	272364	12316057	65.39%	1.131%
183	10.237	10.220	10.271	HH	262647	7594954	40.32%	0.697%
184	10.331	10.271	10.357	HH	305613	14026426	74.47%	1.288%
185	10.373	10.357	10.386	HH	277628	4767595	25.31%	0.438%
186	10.421	10.386	10.440	HH	290023	9155461	48.61%	0.841%
187	10.461	10.440	10.498	HH	306583	9693702	51.47%	0.890%
188	10.525	10.498	10.552	HH	299427	9151554	48.59%	0.840%
189	10.564	10.552	10.577	HH	274122	4044567	21.47%	0.371%
190	10.595	10.577	10.607	HH	282254	4939285	26.22%	0.453%
191	10.657	10.607	10.689	HH	430925	16498636	87.59%	1.515%
192	10.735	10.689	10.751	HH	303830	10836689	57.53%	0.995%
193	10.768	10.751	10.792	HH	319374	7503895	39.84%	0.689%
194	10.811	10.792	10.829	HH	320962	6649661	35.30%	0.610%

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195	10.839	10.829	10.877	HH	302177	8568144	45.49%	0.787%
196	10.922	10.877	10.949	HH	298265	12566631	66.72%	1.154%
197	10.977	10.949	11.011	HH	343143	11702862	62.13%	1.074%
198	11.025	11.011	11.049	HH	296331	6612666	35.11%	0.607%
199	11.084	11.049	11.138	HH	510869	18835380	100.00%	1.729%
200	11.151	11.138	11.181	HH	304034	7472616	39.67%	0.686%
201	11.193	11.181	11.199	HH	284379	3002924	15.94%	0.276%
202	11.238	11.199	11.260	HH	527387	14437562	76.65%	1.325%
203	11.291	11.260	11.311	HH	360866	9788314	51.97%	0.899%
204	11.346	11.311	11.400	HH	349624	16598134	88.12%	1.524%
205	11.437	11.400	11.457	HH	343718	10421470	55.33%	0.957%
206	11.479	11.457	11.533	HH	332172	13711664	72.80%	1.259%
207	11.547	11.533	11.554	HH	290350	3691166	19.60%	0.339%
208	11.564	11.554	11.592	HH	296160	6468240	34.34%	0.594%
209	11.608	11.592	11.682	HH	299813	14312481	75.99%	1.314%
210	11.706	11.682	11.744	HH	319113	10318088	54.78%	0.947%
211	11.762	11.744	11.772	HH	269673	4419852	23.47%	0.406%
212	11.791	11.772	11.806	HH	287418	5567767	29.56%	0.511%
213	11.828	11.806	11.845	HH	352523	7293753	38.72%	0.670%
214	11.855	11.845	11.874	HH	302942	4852310	25.76%	0.445%
215	11.910	11.874	11.938	HH	280534	9959977	52.88%	0.914%
216	11.970	11.938	11.994	HH	275959	8651864	45.93%	0.794%
217	12.012	11.994	12.044	HH	271196	7594749	40.32%	0.697%
218	12.075	12.044	12.123	HH	264570	11792982	62.61%	1.083%
219	12.140	12.123	12.158	HH	241128	4986118	26.47%	0.458%
220	12.177	12.158	12.198	HH	254217	5712767	30.33%	0.524%
221	12.213	12.198	12.232	HH	235870	4681018	24.85%	0.430%
222	12.247	12.232	12.258	HH	238276	3713381	19.71%	0.341%
223	12.280	12.258	12.299	HH	278031	6121207	32.50%	0.562%
224	12.308	12.299	12.324	HH	242844	3573481	18.97%	0.328%
225	12.338	12.324	12.371	HH	239538	6625408	35.18%	0.608%
226	12.421	12.371	12.457	HH	259736	12290801	65.25%	1.128%
227	12.473	12.457	12.506	HH	239258	6805021	36.13%	0.625%
228	12.532	12.506	12.558	HH	257820	7205240	38.25%	0.661%
229	12.588	12.558	12.641	HH	230949	10922659	57.99%	1.003%
230	12.657	12.641	12.669	HH	218506	3510524	18.64%	0.322%
231	12.706	12.669	12.729	HH	258433	8421138	44.71%	0.773%
232	12.764	12.729	12.821	HH	216891	11417369	60.62%	1.048%
233	12.850	12.821	12.868	HH	220937	5928835	31.48%	0.544%
234	12.888	12.868	12.909	HH	229450	5155121	27.37%	0.473%
235	12.918	12.909	12.963	HH	206262	6337358	33.65%	0.582%
236	12.985	12.963	13.005	HH	210891	5010765	26.60%	0.460%
237	13.023	13.005	13.057	HH	195506	5845768	31.04%	0.537%
238	13.100	13.057	13.151	HH	189056	10453133	55.50%	0.960%
239	13.166	13.151	13.182	HH	178686	3198941	16.98%	0.294%
240	13.214	13.182	13.224	HH	175824	4377811	23.24%	0.402%
241	13.241	13.224	13.309	HH	184975	9002002	47.79%	0.826%
242	13.347	13.309	13.399	HH	177470	8981479	47.68%	0.825%
243	13.410	13.399	13.420	HH	157481	2060659	10.94%	0.189%
244	13.437	13.420	13.455	HH	160016	3270533	17.36%	0.300%
245	13.478	13.455	13.552	HH	188886	9038002	47.98%	0.830%
246	13.572	13.552	13.619	HH	147385	5711957	30.33%	0.524%

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247	13.633	13.619	13.652	HH	144401	2810687	14.92%	0.258%
248	13.685	13.652	13.726	HH	140685	6081535	32.29%	0.558%
249	13.773	13.726	13.839	HH	140952	9143741	48.55%	0.839%
250	13.847	13.839	13.892	HH	128668	4003917	21.26%	0.368%
251	13.898	13.892	13.920	HH	124005	2036531	10.81%	0.187%
252	13.944	13.920	13.999	HH	126095	5682743	30.17%	0.522%
253	14.017	13.999	14.047	HH	120114	3406587	18.09%	0.313%
254	14.059	14.047	14.103	HH	116575	3872377	20.56%	0.356%
255	14.128	14.103	14.148	HH	114666	3061354	16.25%	0.281%
256	14.158	14.148	14.199	HH	112379	3311843	17.58%	0.304%
257	14.210	14.199	14.219	HH	108346	1279336	6.79%	0.117%
258	14.238	14.219	14.265	HH	110499	3017958	16.02%	0.277%
259	14.275	14.265	14.296	HH	105456	1939336	10.30%	0.178%
260	14.316	14.296	14.346	HH	105303	3052710	16.21%	0.280%
261	14.361	14.346	14.395	HH	101690	2924099	15.52%	0.268%
262	14.409	14.395	14.418	HH	97702	1355171	7.19%	0.124%
263	14.428	14.418	14.462	HH	97871	2529660	13.43%	0.232%
264	14.479	14.462	14.505	HH	98169	2507348	13.31%	0.230%
265	14.530	14.505	14.549	HH	95649	2462492	13.07%	0.226%
266	14.561	14.549	14.621	HH	96425	4007223	21.27%	0.368%
267	14.640	14.621	14.665	HH	93215	2376651	12.62%	0.218%
268	14.702	14.665	14.763	HH	541849	11318885	60.09%	1.039%
269	14.774	14.763	14.803	HH	85504	2044234	10.85%	0.188%
270	14.822	14.803	14.832	HH	84809	1441093	7.65%	0.132%
271	14.845	14.832	14.861	HH	83781	1435758	7.62%	0.132%
272	14.886	14.861	14.942	HH	87424	4058583	21.55%	0.373%
273	14.951	14.942	14.961	HH	81075	947394	5.03%	0.087%
274	14.976	14.961	14.995	HH	80868	1637557	8.69%	0.150%
275	15.015	14.995	15.075	HH	82311	3794597	20.15%	0.348%
276	15.095	15.075	15.118	HH	78545	1971446	10.47%	0.181%
277	15.131	15.118	15.148	HH	77102	1394897	7.41%	0.128%
278	15.171	15.148	15.215	HH	79660	3071133	16.31%	0.282%
279	15.261	15.215	15.298	HH	82066	3804987	20.20%	0.349%
280	15.311	15.298	15.392	HH	75757	4095422	21.74%	0.376%
281	15.420	15.392	15.462	HH	73462	3016962	16.02%	0.277%
282	15.497	15.462	15.519	HH	73332	2414364	12.82%	0.222%
283	15.525	15.519	15.555	HH	70386	1503698	7.98%	0.138%
284	15.568	15.555	15.615	HH	69144	2455807	13.04%	0.225%
285	15.637	15.615	15.692	HH	69892	3129715	16.62%	0.287%
286	15.712	15.692	15.758	HH	67600	2670013	14.18%	0.245%
287	15.768	15.758	15.816	HH	66237	2240719	11.90%	0.206%
288	15.833	15.816	15.859	HH	65422	1675899	8.90%	0.154%
289	15.875	15.859	15.890	HH	66068	1206538	6.41%	0.111%
290	15.919	15.890	15.941	HH	66050	1976323	10.49%	0.181%
291	15.955	15.941	15.969	HH	64402	1077557	5.72%	0.099%
292	15.985	15.969	15.995	HH	63072	996396	5.29%	0.091%
293	16.009	15.995	16.027	HH	63240	1197526	6.36%	0.110%
294	16.038	16.027	16.064	HH	62971	1374471	7.30%	0.126%
295	16.080	16.064	16.095	HH	62417	1151283	6.11%	0.106%
296	16.107	16.095	16.125	HH	61954	1119244	5.94%	0.103%
297	16.139	16.125	16.202	HH	61116	2793631	14.83%	0.256%
298	16.210	16.202	16.255	HH	60663	1925282	10.22%	0.177%
299	16.263	16.255	16.274	HH	60199	657690	3.49%	0.060%

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300	16.289	16.274	16.337	HH	59901	2246673	11.93%	0.206%
301	16.360	16.337	16.380	HH	61482	1564007	8.30%	0.144%
302	16.402	16.380	16.439	HH	61046	2103216	11.17%	0.193%
303	16.448	16.439	16.466	HH	57860	917838	4.87%	0.084%
304	16.484	16.466	16.519	HH	58640	1823799	9.68%	0.167%
305	16.529	16.519	16.563	HH	57147	1528973	8.12%	0.140%
306	16.571	16.563	16.590	HH	56937	885842	4.70%	0.081%
307	16.601	16.590	16.614	HH	56208	822291	4.37%	0.075%
308	16.627	16.614	16.661	HH	56092	1573736	8.36%	0.144%
309	16.673	16.661	16.791	HH	55781	4261792	22.63%	0.391%
310	16.802	16.791	16.815	HH	53999	788950	4.19%	0.072%
311	16.837	16.815	16.846	HH	54712	1008128	5.35%	0.093%
312	16.865	16.846	16.906	HH	56420	1950982	10.36%	0.179%
313	16.917	16.906	16.939	HH	52598	1031585	5.48%	0.095%
314	16.948	16.939	16.983	HH	52937	1368725	7.27%	0.126%
315	17.001	16.983	17.060	HH	51662	2386120	12.67%	0.219%
316	17.076	17.060	17.143	HH	50674	2511028	13.33%	0.231%
317	17.159	17.143	17.177	HH	50316	996325	5.29%	0.091%
318	17.201	17.177	17.271	HH	49989	2798471	14.86%	0.257%
319	17.283	17.271	17.291	HH	49205	607147	3.22%	0.056%
320	17.313	17.291	17.376	HH	51076	2491479	13.23%	0.229%
321	17.394	17.376	17.426	HH	47792	1421167	7.55%	0.130%
322	17.436	17.426	17.464	HH	47088	1056339	5.61%	0.097%
323	17.472	17.464	17.522	HH	46624	1618759	8.59%	0.149%
324	17.533	17.522	17.589	HH	46345	1830469	9.72%	0.168%
325	17.601	17.589	17.647	HH	45767	1584368	8.41%	0.145%
326	17.657	17.647	17.685	HH	45037	1026902	5.45%	0.094%
327	17.751	17.685	17.785	HH	48997	2726920	14.48%	0.250%
328	17.796	17.785	17.822	HH	44205	968233	5.14%	0.089%
329	17.836	17.822	17.872	HH	44019	1310518	6.96%	0.120%
330	17.904	17.872	17.929	HH	43822	1475965	7.84%	0.136%
331	17.949	17.929	17.973	HH	43233	1154900	6.13%	0.106%
332	17.987	17.973	18.009	HH	43072	906274	4.81%	0.083%
333	18.015	18.009	18.025	HH	43154	429401	2.28%	0.039%
334	18.035	18.025	18.049	HH	42916	598999	3.18%	0.055%
335	18.075	18.049	18.090	HH	43530	1077090	5.72%	0.099%
336	18.109	18.090	18.149	HH	44383	1511031	8.02%	0.139%
337	18.173	18.149	18.216	HH	46501	1752151	9.30%	0.161%
338	18.240	18.216	18.259	HH	41899	1065775	5.66%	0.098%
339	18.272	18.259	18.335	HH	41711	1906457	10.12%	0.175%
340	18.355	18.335	18.384	HH	41466	1193657	6.34%	0.110%
341	18.422	18.384	18.443	HH	41817	1470171	7.81%	0.135%
342	18.464	18.443	18.498	HH	41545	1370248	7.27%	0.126%
343	18.582	18.498	18.627	HH	47112	3286020	17.45%	0.302%
344	18.682	18.627	18.700	HH	42233	1833898	9.74%	0.168%
345	18.722	18.700	18.758	HH	42068	1459800	7.75%	0.134%
346	18.773	18.758	18.789	HH	42070	765316	4.06%	0.070%
347	18.808	18.789	18.820	HH	42045	778838	4.13%	0.072%
348	18.843	18.820	18.861	HH	42563	1045911	5.55%	0.096%
349	18.933	18.861	18.952	HH	44264	2359362	12.53%	0.217%
350	18.979	18.952	19.024	HH	46513	1934367	10.27%	0.178%
351	19.133	19.024	19.151	HH	45160	3370073	17.89%	0.309%

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352	19.171	19.151	19.192	HH	45162	1095714	5.82%	0.101%
353	19.209	19.192	19.220	HH	45300	769707	4.09%	0.071%
354	19.236	19.220	19.254	HH	45659	911555	4.84%	0.084%
355	19.366	19.254	19.392	HH	50775	3932171	20.88%	0.361%
356	19.476	19.392	19.502	HH	49685	3224013	17.12%	0.296%
357	19.652	19.502	19.682	HH	53673	5564298	29.54%	0.511%
358	19.741	19.682	19.765	HH	56835	2752349	14.61%	0.253%
359	20.006	19.765	20.026	HH	62782	9139905	48.53%	0.839%
360	20.108	20.026	20.125	HH	66451	3831697	20.34%	0.352%
361	20.147	20.125	20.157	HH	66399	1251566	6.64%	0.115%
362	20.277	20.157	20.290	HH	71003	5463247	29.01%	0.502%
363	20.465	20.290	20.499	HH	76919	9279590	49.27%	0.852%
364	20.626	20.499	20.649	HH	79004	6990238	37.11%	0.642%
365	20.665	20.649	20.688	HH	78269	1825038	9.69%	0.168%
366	20.700	20.688	20.801	HH	78150	5261094	27.93%	0.483%
367	20.847	20.801	20.905	HH	78377	4876145	25.89%	0.448%
368	20.915	20.905	20.932	HH	77133	1217191	6.46%	0.112%
369	20.943	20.932	20.955	HH	77054	1093324	5.80%	0.100%
370	20.978	20.955	20.995	HH	77142	1848971	9.82%	0.170%
371	21.004	20.995	21.011	HH	77017	716352	3.80%	0.066%
372	21.022	21.011	21.084	HH	77169	3382869	17.96%	0.311%
373	21.100	21.084	21.125	HH	76687	1894655	10.06%	0.174%
374	21.179	21.125	21.226	HH	77409	4648317	24.68%	0.427%
375	21.239	21.226	21.247	HH	76889	980183	5.20%	0.090%
376	21.283	21.247	21.306	HH	77554	2711246	14.39%	0.249%
377	21.315	21.306	21.368	HH	77122	2851621	15.14%	0.262%
378	21.394	21.368	21.422	HH	77066	2501638	13.28%	0.230%
379	21.438	21.422	21.457	HH	76908	1625473	8.63%	0.149%
380	21.525	21.457	21.565	HH	77213	4997018	26.53%	0.459%
381	21.579	21.565	21.603	HH	77434	1741103	9.24%	0.160%
382	21.678	21.603	21.688	HH	77637	3971216	21.08%	0.365%
383	21.784	21.688	21.815	HH	78856	5961117	31.65%	0.547%
384	21.824	21.815	21.862	HHA	78871	2277348	12.09%	0.209%
					Sum of corrected areas: 1089238348			

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