

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032500.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 16:19
 Sample : L3537-01
 Misc :
 ALS Vial : 9 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	2.390	2.365	2.545	BH	64	-94211	-0.82%	-0.022%
2	2.568	2.545	2.617	PH	5354	9940	0.09%	0.002%
3	2.635	2.617	2.659	PH	2269	-14586	-0.13%	-0.003%
4	2.669	2.659	2.679	PH	-1864	-22692	-0.20%	-0.005%
5	2.690	2.679	2.714	PH	-1505	-43422	-0.38%	-0.010%
6	2.727	2.714	2.813	PH	-2140	-157943	-1.37%	-0.037%
7	2.826	2.813	2.917	PH	-3001	-203323	-1.77%	-0.048%
8	2.958	2.917	2.998	PH	-2971	-163642	-1.42%	-0.039%
9	3.016	2.998	3.034	PH	-3410	-74211	-0.65%	-0.018%
10	3.047	3.034	3.061	PH	-3527	-58044	-0.50%	-0.014%
11	3.074	3.061	3.088	PH	-3469	-59292	-0.52%	-0.014%
12	3.126	3.088	3.145	PH	-2916	-113676	-0.99%	-0.027%
13	3.155	3.145	3.192	PH	-3227	-101975	-0.89%	-0.024%
14	3.204	3.192	3.241	PH	-3220	-110542	-0.96%	-0.026%
15	3.251	3.241	3.282	PH	-4031	-100486	-0.87%	-0.024%
16	3.300	3.282	3.328	PH	-3858	-113614	-0.99%	-0.027%
17	3.342	3.328	3.388	PH	-3845	-146000	-1.27%	-0.034%
18	3.407	3.388	3.434	PH	-3525	-113744	-0.99%	-0.027%
19	3.443	3.434	3.471	PH	-4362	-100182	-0.87%	-0.024%
20	3.519	3.471	3.557	PH	-3149	-212047	-1.84%	-0.050%
21	3.570	3.557	3.590	PH	-4002	-82908	-0.72%	-0.020%
22	3.606	3.590	3.625	PH	-4414	-93838	-0.82%	-0.022%
23	3.674	3.625	3.688	PH	-4490	-173777	-1.51%	-0.041%
24	3.708	3.688	3.730	PH	-4300	-110837	-0.96%	-0.026%
25	3.738	3.730	3.759	PH	-4551	-80129	-0.70%	-0.019%
26	3.782	3.759	3.793	PH	-4065	-88270	-0.77%	-0.021%
27	3.801	3.793	3.844	PH	-4171	-133778	-1.16%	-0.032%
28	3.881	3.844	3.898	PH	-4308	-145226	-1.26%	-0.034%
29	3.903	3.898	3.938	PH	-4394	-108864	-0.95%	-0.026%
30	3.948	3.938	3.962	PH	-4504	-63626	-0.55%	-0.015%
31	3.987	3.962	4.019	PH	-4458	-156917	-1.36%	-0.037%
32	4.025	4.019	4.045	PH	-4555	-71437	-0.62%	-0.017%
33	4.126	4.045	4.192	PH	241	-327607	-2.85%	-0.077%
34	4.218	4.192	4.332	PH	28762	18942	0.16%	0.004%
35	4.342	4.332	4.373	PH	-4007	-104123	-0.91%	-0.025%
36	4.400	4.373	4.430	PH	-3699	-139054	-1.21%	-0.033%

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37	4.466	4.430	4.488	PH	-2670	-127503	-1.11%	-0.030%
38	4.500	4.488	4.530	PH	-3927	-100397	-0.87%	-0.024%
39	4.615	4.530	4.658	PH	-3320	-303789	-2.64%	-0.072%
40	4.686	4.658	4.707	PH	-3885	-118766	-1.03%	-0.028%
41	4.721	4.707	4.732	PH	-4072	-59952	-0.52%	-0.014%
42	4.752	4.732	4.765	PH	-3981	-81140	-0.71%	-0.019%
43	4.808	4.765	4.830	PH	-3686	-154593	-1.34%	-0.036%
44	4.876	4.830	4.908	PH	-3701	-178701	-1.55%	-0.042%
45	4.922	4.908	4.987	PH	-3765	-187051	-1.63%	-0.044%
46	5.038	4.987	5.047	PH	-3660	-138666	-1.21%	-0.033%
47	5.061	5.047	5.079	PH	-3583	-70056	-0.61%	-0.017%
48	5.102	5.079	5.130	PH	-2082	-97138	-0.84%	-0.023%
49	5.140	5.130	5.171	PH	-3529	-90737	-0.79%	-0.021%
50	5.206	5.171	5.289	PH	-3286	-251310	-2.18%	-0.059%
51	5.321	5.289	5.362	PH	-462	-123764	-1.08%	-0.029%
52	5.380	5.362	5.415	PH	-2753	-103565	-0.90%	-0.024%
53	5.435	5.415	5.443	PH	-3481	-59848	-0.52%	-0.014%
54	5.469	5.443	5.481	PH	-3350	-76885	-0.67%	-0.018%
55	5.499	5.481	5.528	PH	-2972	-91019	-0.79%	-0.021%
56	5.539	5.528	5.544	PH	-3139	-29357	-0.26%	-0.007%
57	5.566	5.544	5.598	PH	-95	-75036	-0.65%	-0.018%
58	5.612	5.598	5.638	PH	-2991	-72596	-0.63%	-0.017%
59	5.671	5.638	5.699	PH	-2937	-112593	-0.98%	-0.027%
60	5.718	5.699	5.727	PH	-2616	-48025	-0.42%	-0.011%
61	5.738	5.727	5.763	PH	-2557	-58027	-0.50%	-0.014%
62	5.800	5.763	5.832	PH	-2766	-119296	-1.04%	-0.028%
63	5.842	5.832	5.855	PH	-2737	-40434	-0.35%	-0.010%
64	5.905	5.855	5.931	PH	-2330	-119924	-1.04%	-0.028%
65	5.950	5.931	5.972	PH	-2149	-58275	-0.51%	-0.014%
66	6.054	5.972	6.091	PH	2660	-106620	-0.93%	-0.025%
67	6.110	6.091	6.158	PH	330	-55710	-0.48%	-0.013%
68	6.190	6.158	6.220	PH	-1342	-65572	-0.57%	-0.015%
69	6.239	6.220	6.272	PH	-1567	-54437	-0.47%	-0.013%
70	6.282	6.272	6.302	PH	-1692	-31415	-0.27%	-0.007%
71	6.328	6.302	6.360	PH	-410	-39539	-0.34%	-0.009%
72	6.374	6.360	6.386	PH	-1423	-24183	-0.21%	-0.006%
73	6.403	6.386	6.415	PH	-1487	-27316	-0.24%	-0.006%
74	6.426	6.415	6.458	PH	-109	-23011	-0.20%	-0.005%
75	6.478	6.458	6.539	PH	-961	-67282	-0.58%	-0.016%
76	6.558	6.539	6.592	PH	-1148	-46529	-0.40%	-0.011%
77	6.607	6.592	6.660	PH	-1325	-58930	-0.51%	-0.014%
78	6.683	6.660	6.708	PH	391	-25160	-0.22%	-0.006%
79	6.728	6.708	6.749	PH	769	-12120	-0.11%	-0.003%
80	6.761	6.749	6.786	PH	-1103	-28574	-0.25%	-0.007%
81	6.809	6.786	6.845	PH	-1132	-45740	-0.40%	-0.011%
82	6.866	6.845	6.884	PH	387	-14667	-0.13%	-0.003%
83	6.898	6.884	6.933	PH	-425	-26476	-0.23%	-0.006%
84	6.956	6.933	6.980	PH	4679	33885	0.29%	0.008%
85	6.988	6.980	7.066	PH	114	-27482	-0.24%	-0.006%
86	7.133	7.066	7.147	PH	888	-18702	-0.16%	-0.004%
87	7.154	7.147	7.215	PH	79	-21911	-0.19%	-0.005%
88	7.241	7.215	7.258	PH	-39	-12119	-0.11%	-0.003%
89	7.275	7.258	7.291	PH	264	-3335	-0.03%	-0.001%

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90	7.306	7.291	7.332	PH	-265	-10204	-0.09%	-0.002%
91	7.362	7.332	7.373	PH	-401	-12178	-0.11%	-0.003%
92	7.400	7.373	7.416	PH	218	-3918	-0.03%	-0.001%
93	7.430	7.416	7.447	PH	49	-2190	-0.02%	-0.001%
94	7.461	7.447	7.475	PH	-85	-3035	-0.03%	-0.001%
95	7.518	7.475	7.600	PH	5179	51582	0.45%	0.012%
96	7.622	7.600	7.643	PH	124	-405	-0.00%	-0.000%
97	7.689	7.643	7.722	PH	5552	60807	0.53%	0.014%
98	7.745	7.722	7.756	HH	409	5177	0.05%	0.001%
99	7.763	7.756	7.775	HH	277	2762	0.02%	0.001%
100	7.823	7.775	7.837	HH	2234	48063	0.42%	0.011%
101	7.856	7.837	7.948	HH	7434	114132	0.99%	0.027%
102	8.007	7.948	8.037	HH	1151	41239	0.36%	0.010%
103	8.051	8.037	8.075	HH	1040	20886	0.18%	0.005%
104	8.102	8.075	8.129	HH	1392	36606	0.32%	0.009%
105	8.167	8.129	8.190	HH	2431	57870	0.50%	0.014%
106	8.240	8.190	8.307	HH	13843	274196	2.38%	0.065%
107	8.337	8.307	8.377	HH	197720	2024019	17.59%	0.478%
108	8.390	8.377	8.489	HH	4336	161046	1.40%	0.038%
109	8.520	8.489	8.552	HH	1912	64863	0.56%	0.015%
110	8.582	8.552	8.607	HH	2918	75014	0.65%	0.018%
111	8.638	8.607	8.660	HH	3319	83501	0.73%	0.020%
112	8.684	8.660	8.721	HH	6064	131744	1.15%	0.031%
113	8.746	8.721	8.788	HH	7091	169369	1.47%	0.040%
114	8.804	8.788	8.838	HH	2866	74217	0.65%	0.018%
115	8.867	8.838	8.881	HH	2501	60423	0.53%	0.014%
116	8.921	8.881	8.941	HH	2948	95800	0.83%	0.023%
117	8.994	8.941	9.072	HH	6329	292863	2.55%	0.069%
118	9.093	9.072	9.120	HH	4594	98846	0.86%	0.023%
119	9.132	9.120	9.162	HH	2997	70171	0.61%	0.017%
120	9.185	9.162	9.230	HH	4321	132318	1.15%	0.031%
121	9.251	9.230	9.262	HH	3016	54678	0.48%	0.013%
122	9.301	9.262	9.345	HH	3465	157227	1.37%	0.037%
123	9.385	9.345	9.402	HH	3406	106954	0.93%	0.025%
124	9.425	9.402	9.453	HH	10836	187347	1.63%	0.044%
125	9.474	9.453	9.492	HH	5893	111119	0.97%	0.026%
126	9.510	9.492	9.535	HH	6591	127687	1.11%	0.030%
127	9.547	9.535	9.566	HH	4423	75159	0.65%	0.018%
128	9.587	9.566	9.617	HH	7117	149209	1.30%	0.035%
129	9.644	9.617	9.672	HH	4697	130965	1.14%	0.031%
130	9.707	9.672	9.730	HH	6463	166365	1.45%	0.039%
131	9.747	9.730	9.768	HH	4375	93574	0.81%	0.022%
132	9.808	9.768	9.842	HH	5864	199272	1.73%	0.047%
133	9.871	9.842	9.922	HH	6541	233403	2.03%	0.055%
134	9.929	9.922	9.957	HH	4408	93593	0.81%	0.022%
135	9.978	9.957	9.999	HH	5048	114503	1.00%	0.027%
136	10.023	9.999	10.078	HH	6082	222006	1.93%	0.052%
137	10.083	10.078	10.095	HH	4173	41789	0.36%	0.010%
138	10.134	10.095	10.156	HH	4464	158291	1.38%	0.037%
139	10.176	10.156	10.193	HH	5011	102822	0.89%	0.024%
140	10.212	10.193	10.238	HH	5555	140228	1.22%	0.033%
141	10.258	10.238	10.277	HH	5944	125751	1.09%	0.030%

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142	10.311	10.277	10.334	HH	6647	207081	1.80%	0.049%
143	10.350	10.334	10.378	HH	6057	143227	1.25%	0.034%
144	10.425	10.378	10.444	HH	6274	226269	1.97%	0.053%
145	10.456	10.444	10.466	HH	5737	73480	0.64%	0.017%
146	10.495	10.466	10.512	HH	8659	191813	1.67%	0.045%
147	10.523	10.512	10.544	HH	6865	126764	1.10%	0.030%
148	10.566	10.544	10.589	HH	9901	204927	1.78%	0.048%
149	10.608	10.589	10.626	HH	8197	157547	1.37%	0.037%
150	10.638	10.626	10.653	HH	6565	100248	0.87%	0.024%
151	10.677	10.653	10.695	HH	7338	169268	1.47%	0.040%
152	10.712	10.695	10.726	HH	7180	125152	1.09%	0.030%
153	10.746	10.726	10.779	HH	7792	216110	1.88%	0.051%
154	10.833	10.779	10.851	HH	8305	289682	2.52%	0.068%
155	10.874	10.851	10.922	HH	14726	415931	3.62%	0.098%
156	10.949	10.922	10.964	HH	9314	199135	1.73%	0.047%
157	10.981	10.964	11.015	HH	9931	240294	2.09%	0.057%
158	11.040	11.015	11.062	HH	7213	194795	1.69%	0.046%
159	11.089	11.062	11.110	HH	10952	243117	2.11%	0.057%
160	11.121	11.110	11.148	HH	7569	165081	1.44%	0.039%
161	11.168	11.148	11.208	HH	8252	263803	2.29%	0.062%
162	11.241	11.208	11.262	HH	7288	225753	1.96%	0.053%
163	11.284	11.262	11.297	HH	9917	181552	1.58%	0.043%
164	11.334	11.297	11.368	HH	13307	422331	3.67%	0.100%
165	11.389	11.368	11.427	HH	11425	323520	2.81%	0.076%
166	11.440	11.427	11.450	HH	7574	106387	0.92%	0.025%
167	11.474	11.450	11.486	HH	9075	180491	1.57%	0.043%
168	11.505	11.486	11.534	HH	11179	260017	2.26%	0.061%
169	11.573	11.534	11.615	HH	13586	473066	4.11%	0.112%
170	11.623	11.615	11.645	HH	8723	153431	1.33%	0.036%
171	11.673	11.645	11.688	HH	9991	234797	2.04%	0.055%
172	11.707	11.688	11.721	HH	10874	196191	1.71%	0.046%
173	11.733	11.721	11.757	HH	10389	206789	1.80%	0.049%
174	11.790	11.757	11.804	HH	11702	279722	2.43%	0.066%
175	11.821	11.804	11.844	HH	12070	265248	2.31%	0.063%
176	11.855	11.844	11.886	HH	10397	235991	2.05%	0.056%
177	11.921	11.886	11.943	HH	9048	298123	2.59%	0.070%
178	11.975	11.943	12.016	HH	11692	450415	3.92%	0.106%
179	12.036	12.016	12.053	HH	11312	232350	2.02%	0.055%
180	12.077	12.053	12.125	HH	14808	490979	4.27%	0.116%
181	12.144	12.125	12.186	HH	11421	368437	3.20%	0.087%
182	12.253	12.186	12.338	HH	198011	4118001	35.80%	0.972%
183	12.368	12.338	12.378	HH	11279	267728	2.33%	0.063%
184	12.398	12.378	12.451	HH	11383	484546	4.21%	0.114%
185	12.485	12.451	12.504	HH	11895	352040	3.06%	0.083%
186	12.529	12.504	12.555	HH	12947	363054	3.16%	0.086%
187	12.574	12.555	12.594	HH	12498	276188	2.40%	0.065%
188	12.621	12.594	12.658	HH	17670	518312	4.51%	0.122%
189	12.691	12.658	12.743	HH	34020	837720	7.28%	0.198%
190	12.763	12.743	12.804	HH	11551	404089	3.51%	0.095%
191	12.828	12.804	12.837	HH	11937	230703	2.01%	0.054%
192	12.861	12.837	12.891	HH	15856	441794	3.84%	0.104%
193	12.901	12.891	12.928	HH	12651	268654	2.34%	0.063%
194	12.938	12.928	12.962	HH	11941	231381	2.01%	0.055%

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195	12.989	12.962	13.009	HH	30598	551996	4.80%	0.130%
196	13.023	13.009	13.060	HH	17020	446245	3.88%	0.105%
197	13.078	13.060	13.096	HH	13433	270301	2.35%	0.064%
198	13.111	13.096	13.127	HH	12267	228139	1.98%	0.054%
199	13.163	13.127	13.209	HH	14374	635978	5.53%	0.150%
200	13.250	13.209	13.288	HH	17079	731217	6.36%	0.173%
201	13.303	13.288	13.319	HH	16173	283591	2.47%	0.067%
202	13.333	13.319	13.344	HH	15388	231140	2.01%	0.055%
203	13.357	13.344	13.398	HH	15995	467796	4.07%	0.110%
204	13.468	13.398	13.530	HH	62758	1726025	15.00%	0.407%
205	13.578	13.530	13.600	HH	16745	627349	5.45%	0.148%
206	13.622	13.600	13.658	HH	16451	543387	4.72%	0.128%
207	13.687	13.658	13.708	HH	15696	443592	3.86%	0.105%
208	13.735	13.708	13.754	HH	17349	442528	3.85%	0.104%
209	13.768	13.754	13.791	HH	16421	344157	2.99%	0.081%
210	13.818	13.791	13.833	HH	17889	405457	3.52%	0.096%
211	13.850	13.833	13.882	HH	16993	467489	4.06%	0.110%
212	13.897	13.882	13.924	HH	15948	390945	3.40%	0.092%
213	13.945	13.924	13.958	HH	15098	302823	2.63%	0.071%
214	13.972	13.958	13.990	HH	15074	282703	2.46%	0.067%
215	14.012	13.990	14.025	HH	15532	318147	2.77%	0.075%
216	14.039	14.025	14.073	HH	15702	443190	3.85%	0.105%
217	14.106	14.073	14.138	HH	16271	615645	5.35%	0.145%
218	14.211	14.138	14.263	HH	34726	1459731	12.69%	0.344%
219	14.288	14.263	14.300	HH	17983	386681	3.36%	0.091%
220	14.318	14.300	14.358	HH	18878	615360	5.35%	0.145%
221	14.382	14.358	14.402	HH	21640	511941	4.45%	0.121%
222	14.440	14.402	14.464	HH	35161	903570	7.85%	0.213%
223	14.483	14.464	14.533	HH	22656	828130	7.20%	0.195%
224	14.557	14.533	14.581	HH	20642	555230	4.83%	0.131%
225	14.602	14.581	14.665	HH	21441	984706	8.56%	0.232%
226	14.724	14.665	14.756	HH	763966	11503688	100.00%	2.714%
227	14.770	14.756	14.797	HH	27005	575836	5.01%	0.136%
228	14.818	14.797	14.835	HH	20195	452588	3.93%	0.107%
229	14.868	14.835	14.886	HH	30170	733037	6.37%	0.173%
230	14.909	14.886	14.941	HH	35258	892796	7.76%	0.211%
231	14.966	14.941	14.988	HH	26715	652886	5.68%	0.154%
232	15.030	14.988	15.064	HH	22786	984998	8.56%	0.232%
233	15.106	15.064	15.142	HH	24016	1028936	8.94%	0.243%
234	15.176	15.142	15.194	HH	23112	695832	6.05%	0.164%
235	15.232	15.194	15.246	HH	22851	689680	6.00%	0.163%
236	15.303	15.246	15.379	HH	376796	6620192	57.55%	1.562%
237	15.399	15.379	15.414	HH	25049	508298	4.42%	0.120%
238	15.441	15.414	15.478	HH	34028	1132681	9.85%	0.267%
239	15.516	15.478	15.559	HH	45714	1564443	13.60%	0.369%
240	15.576	15.559	15.611	HH	27204	804541	6.99%	0.190%
241	15.626	15.611	15.635	HH	25630	368407	3.20%	0.087%
242	15.706	15.635	15.728	HH	28278	1514919	13.17%	0.357%
243	15.743	15.728	15.754	HH	28012	434066	3.77%	0.102%
244	15.767	15.754	15.789	HH	28330	573092	4.98%	0.135%
245	15.817	15.789	15.845	HH	39780	1097415	9.54%	0.259%
246	15.863	15.845	15.884	HH	29112	661814	5.75%	0.156%

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247	15.907	15.884	15.918	HH	30345	600804	5.22%	0.142%
248	15.940	15.918	15.966	HH	35536	931706	8.10%	0.220%
249	16.006	15.966	16.058	HH	34607	1720761	14.96%	0.406%
250	16.075	16.058	16.092	HH	30468	625610	5.44%	0.148%
251	16.138	16.092	16.168	HH	32926	1434381	12.47%	0.338%
252	16.241	16.168	16.281	HH	38289	2318944	20.16%	0.547%
253	16.312	16.281	16.352	HH	88599	2290798	19.91%	0.540%
254	16.386	16.352	16.398	HH	44001	1145259	9.96%	0.270%
255	16.423	16.398	16.472	HH	88080	2352255	20.45%	0.555%
256	16.503	16.472	16.528	HH	46378	1419908	12.34%	0.335%
257	16.558	16.528	16.580	HH	41947	1244888	10.82%	0.294%
258	16.597	16.580	16.610	HH	40865	712788	6.20%	0.168%
259	16.633	16.610	16.652	HH	41296	1024927	8.91%	0.242%
260	16.679	16.652	16.703	HH	50460	1399111	12.16%	0.330%
261	16.717	16.703	16.727	HH	45644	665914	5.79%	0.157%
262	16.748	16.727	16.768	HH	51873	1168000	10.15%	0.276%
263	16.805	16.768	16.833	HH	54341	1875898	16.31%	0.443%
264	16.854	16.833	16.864	HH	47103	827454	7.19%	0.195%
265	16.887	16.864	16.922	HH	59023	1816130	15.79%	0.428%
266	16.937	16.922	16.946	HH	53379	747440	6.50%	0.176%
267	16.967	16.946	17.028	HH	66385	2557256	22.23%	0.603%
268	17.064	17.028	17.074	HH	47901	1301437	11.31%	0.307%
269	17.087	17.074	17.104	HH	48290	852915	7.41%	0.201%
270	17.139	17.104	17.154	HH	50422	1495198	13.00%	0.353%
271	17.166	17.154	17.191	HH	50216	1076721	9.36%	0.254%
272	17.254	17.191	17.298	HH	109455	4185108	36.38%	0.987%
273	17.341	17.298	17.373	HH	197462	4413057	38.36%	1.041%
274	17.382	17.373	17.399	HH	54421	853662	7.42%	0.201%
275	17.421	17.399	17.444	HH	61458	1553728	13.51%	0.367%
276	17.461	17.444	17.498	HH	57352	1805322	15.69%	0.426%
277	17.516	17.498	17.534	HH	57499	1201876	10.45%	0.284%
278	17.559	17.534	17.588	HH	56065	1808774	15.72%	0.427%
279	17.610	17.588	17.620	HH	58660	1084413	9.43%	0.256%
280	17.628	17.620	17.665	HH	57934	1559404	13.56%	0.368%
281	17.702	17.665	17.715	HH	66037	1868575	16.24%	0.441%
282	17.731	17.715	17.743	HH	67395	1114256	9.69%	0.263%
283	17.776	17.743	17.805	HH	79637	2595153	22.56%	0.612%
284	17.865	17.805	17.890	HH	88347	3563273	30.98%	0.841%
285	17.929	17.890	17.942	HH	69716	2071531	18.01%	0.489%
286	17.974	17.942	17.987	HH	69516	1890946	16.44%	0.446%
287	18.011	17.987	18.058	HH	79663	3022675	26.28%	0.713%
288	18.135	18.058	18.168	HH	206705	6908414	60.05%	1.630%
289	18.199	18.168	18.235	HH	141823	3955869	34.39%	0.933%
290	18.263	18.235	18.271	HH	75650	1611156	14.01%	0.380%
291	18.297	18.271	18.325	HH	83560	2538022	22.06%	0.599%
292	18.360	18.325	18.385	HH	86112	2880734	25.04%	0.680%
293	18.395	18.385	18.408	HH	75452	1045778	9.09%	0.247%
294	18.436	18.408	18.468	HH	82677	2842072	24.71%	0.671%
295	18.492	18.468	18.528	HH	79895	2809049	24.42%	0.663%
296	18.559	18.528	18.573	HH	87982	2241140	19.48%	0.529%
297	18.601	18.573	18.664	HH	115193	5100543	44.34%	1.203%
298	18.709	18.664	18.749	HH	116794	4836159	42.04%	1.141%
299	18.769	18.749	18.795	HH	94643	2556534	22.22%	0.603%

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300	18.814	18.795	18.845	HH	91687	2672699	23.23%	0.631%
301	18.888	18.845	18.898	HH	95340	2955726	25.69%	0.697%
302	18.964	18.898	18.994	HH	192614	7183914	62.45%	1.695%
303	19.015	18.994	19.053	HH	119052	3950801	34.34%	0.932%
304	19.092	19.053	19.108	HH	111235	3497309	30.40%	0.825%
305	19.143	19.108	19.179	HH	115197	4557648	39.62%	1.075%
306	19.255	19.179	19.285	HH	119882	6876891	59.78%	1.623%
307	19.304	19.285	19.338	HH	110730	3401709	29.57%	0.803%
308	19.359	19.338	19.371	HH	111698	2139853	18.60%	0.505%
309	19.388	19.371	19.405	HH	115399	2331495	20.27%	0.550%
310	19.432	19.405	19.447	HH	125233	2946660	25.61%	0.695%
311	19.465	19.447	19.480	HH	130056	2497419	21.71%	0.589%
312	19.501	19.480	19.528	HH	133776	3677789	31.97%	0.868%
313	19.550	19.528	19.562	HH	124908	2459318	21.38%	0.580%
314	19.576	19.562	19.602	HH	131753	3041889	26.44%	0.718%
315	19.616	19.602	19.636	HH	122350	2447889	21.28%	0.578%
316	19.665	19.636	19.711	HH	131806	5649963	49.11%	1.333%
317	19.755	19.711	19.783	HH	154255	6014797	52.29%	1.419%
318	19.791	19.783	19.843	HH	131975	4699941	40.86%	1.109%
319	19.857	19.843	19.865	HH	127749	1674446	14.56%	0.395%
320	19.884	19.865	19.894	HH	129843	2222942	19.32%	0.524%
321	19.921	19.894	19.945	HH	133312	4016312	34.91%	0.948%
322	19.993	19.945	20.006	HH	143508	5089736	44.24%	1.201%
323	20.037	20.006	20.062	HH	144333	4732318	41.14%	1.117%
324	20.073	20.062	20.078	HH	138772	1362189	11.84%	0.321%
325	20.094	20.078	20.105	HH	139415	2227824	19.37%	0.526%
326	20.130	20.105	20.148	HH	144845	3694841	32.12%	0.872%
327	20.161	20.148	20.193	HH	145453	3845547	33.43%	0.907%
328	20.207	20.193	20.217	HH	145527	2056802	17.88%	0.485%
329	20.251	20.217	20.262	HH	146297	3964113	34.46%	0.935%
330	20.279	20.262	20.291	HH	149206	2541441	22.09%	0.600%
331	20.307	20.291	20.328	HH	150255	3333196	28.98%	0.786%
332	20.367	20.328	20.383	HH	152482	4938814	42.93%	1.165%
333	20.393	20.383	20.417	HH	151741	3099899	26.95%	0.731%
334	20.429	20.417	20.444	HH	152535	2425359	21.08%	0.572%
335	20.486	20.444	20.515	HH	158058	6575246	57.16%	1.551%
336	20.535	20.515	20.558	HH	151888	3886256	33.78%	0.917%
337	20.577	20.558	20.592	HH	150535	3009723	26.16%	0.710%
338	20.641	20.592	20.682	HH	155665	8265237	71.85%	1.950%
339	20.693	20.682	20.703	HH	149716	1872361	16.28%	0.442%
340	20.711	20.703	20.720	HH	150001	1544396	13.43%	0.364%
341	20.762	20.720	20.836	HH	150203	10358103	90.04%	2.444%
342	20.880	20.836	20.909	HH	149836	6394752	55.59%	1.509%
343	20.924	20.909	20.952	HH	145079	3675176	31.95%	0.867%
344	20.971	20.952	21.015	HH	143545	5402115	46.96%	1.275%
345	21.032	21.015	21.071	HH	143204	4735166	41.16%	1.117%
346	21.085	21.071	21.108	HH	141951	3172972	27.58%	0.749%
347	21.139	21.108	21.164	HH	141366	4696769	40.83%	1.108%
348	21.201	21.164	21.230	HH	144955	5624809	48.90%	1.327%
349	21.244	21.230	21.272	HH	140291	3438968	29.89%	0.811%
350	21.291	21.272	21.302	HH	141365	2510677	21.82%	0.592%
351	21.320	21.302	21.358	HH	140988	4730725	41.12%	1.116%

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352	21.366	21.358	21.402	HH	138600	3549484	30.86%	0.837%
353	21.415	21.402	21.459	HH	136507	4640741	40.34%	1.095%
354	21.467	21.459	21.493	HH	135120	2743313	23.85%	0.647%
355	21.501	21.493	21.511	HH	133331	1436737	12.49%	0.339%
356	21.548	21.511	21.590	HH	135123	6353490	55.23%	1.499%
357	21.613	21.590	21.638	HH	134550	3871732	33.66%	0.913%
358	21.646	21.638	21.692	HH	134604	4248437	36.93%	1.002%
359	21.704	21.692	21.732	HH	133375	3200787	27.82%	0.755%
360	21.752	21.732	21.763	HH	132139	2434717	21.16%	0.574%
361	21.768	21.763	21.778	HH	131494	1202305	10.45%	0.284%
362	21.833	21.778	21.902	HHA	137231	10040547	87.28%	2.369%
					Sum of corrected areas:	423838805		

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