

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033124.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 3:35
 Sample : L4656-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.353	2.315	2.522	BH	877	-148015	-0.71%	-0.014%
2	2.531	2.522	2.548	PH	-2085	-35683	-0.17%	-0.003%
3	2.559	2.548	2.568	PH	-2397	-29707	-0.14%	-0.003%
4	2.575	2.568	2.592	PH	-2132	-35894	-0.17%	-0.003%
5	2.608	2.592	2.643	PH	-1827	-81123	-0.39%	-0.007%
6	2.662	2.643	2.680	PH	-2725	-67682	-0.33%	-0.006%
7	2.696	2.680	2.774	PH	-2717	-193336	-0.93%	-0.018%
8	2.804	2.774	2.869	PH	-3048	-220177	-1.06%	-0.020%
9	2.892	2.869	2.962	PH	-1882	-178628	-0.86%	-0.016%
10	2.973	2.962	3.023	PH	-3747	-157859	-0.76%	-0.015%
11	3.045	3.023	3.062	PH	-4428	-108688	-0.52%	-0.010%
12	3.106	3.062	3.142	PH	-3741	-210748	-1.01%	-0.019%
13	3.159	3.142	3.167	PH	-4397	-67229	-0.32%	-0.006%
14	3.180	3.167	3.262	PH	-4147	-275254	-1.32%	-0.025%
15	3.304	3.262	3.317	PH	-4398	-159897	-0.77%	-0.015%
16	3.335	3.317	3.418	PH	-3369	-298887	-1.44%	-0.028%
17	3.452	3.418	3.475	PH	-5234	-185440	-0.89%	-0.017%
18	3.521	3.475	3.555	PH	-5251	-258563	-1.24%	-0.024%
19	3.564	3.555	3.580	PH	-5607	-88452	-0.43%	-0.008%
20	3.595	3.580	3.608	PH	-5366	-92115	-0.44%	-0.008%
21	3.626	3.608	3.678	PH	4939	-137898	-0.66%	-0.013%
22	3.699	3.678	3.709	PH	-5247	-102484	-0.49%	-0.009%
23	3.719	3.709	3.731	PH	-5325	-71818	-0.35%	-0.007%
24	3.767	3.731	3.781	PH	-4620	-150551	-0.72%	-0.014%
25	3.791	3.781	3.811	PH	-4974	-88743	-0.43%	-0.008%
26	3.832	3.811	3.844	PH	-4624	-98563	-0.47%	-0.009%
27	3.856	3.844	3.889	PH	-4515	-132103	-0.64%	-0.012%
28	3.911	3.889	3.960	PH	-4376	-216440	-1.04%	-0.020%
29	4.043	3.960	4.071	PH	4613	-118749	-0.57%	-0.011%
30	4.084	4.071	4.137	HH	3048	23705	0.11%	0.002%
31	4.158	4.137	4.318	PH	26515	539001	2.59%	0.050%
32	4.336	4.318	4.364	PH	-2321	-76567	-0.37%	-0.007%
33	4.384	4.364	4.417	PH	850	-54095	-0.26%	-0.005%
34	4.435	4.417	4.478	PH	-1954	-98732	-0.48%	-0.009%
35	4.493	4.478	4.518	PH	-2123	-72157	-0.35%	-0.007%
36	4.540	4.518	4.593	PH	10981	81030	0.39%	0.007%

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37	4.615	4.593	4.729	PH	3969	-57147	-0.28%	-0.005%
38	4.742	4.729	4.770	PH	-3194	-82593	-0.40%	-0.008%
39	4.785	4.770	4.828	PH	-3423	-128511	-0.62%	-0.012%
40	4.844	4.828	4.885	PH	-2879	-128153	-0.62%	-0.012%
41	4.914	4.885	4.946	PH	-3987	-155527	-0.75%	-0.014%
42	4.983	4.946	5.005	PH	-3731	-145544	-0.70%	-0.013%
43	5.026	5.005	5.037	PH	-3511	-73493	-0.35%	-0.007%
44	5.078	5.037	5.093	PH	-2243	-107416	-0.52%	-0.010%
45	5.113	5.093	5.160	PH	-2421	-135774	-0.65%	-0.013%
46	5.211	5.160	5.245	PH	-3619	-200652	-0.97%	-0.018%
47	5.267	5.245	5.287	PH	-3009	-83140	-0.40%	-0.008%
48	5.299	5.287	5.351	PH	-3049	-145738	-0.70%	-0.013%
49	5.368	5.351	5.395	PH	-3936	-109883	-0.53%	-0.010%
50	5.415	5.395	5.444	PH	227	-59468	-0.29%	-0.005%
51	5.458	5.444	5.485	PH	-2448	-77803	-0.37%	-0.007%
52	5.502	5.485	5.559	PH	-2279	-152112	-0.73%	-0.014%
53	5.612	5.559	5.655	PH	-1352	-179329	-0.86%	-0.017%
54	5.701	5.655	5.717	PH	6478	13527	0.07%	0.001%
55	5.728	5.717	5.738	HH	2559	24520	0.12%	0.002%
56	5.751	5.738	5.781	HH	3179	26746	0.13%	0.002%
57	5.791	5.781	5.845	PH	-1325	-90653	-0.44%	-0.008%
58	5.865	5.845	5.895	PH	-1899	-82864	-0.40%	-0.008%
59	5.920	5.895	5.943	PH	-2603	-82188	-0.40%	-0.008%
60	5.969	5.943	6.079	PH	119114	1825579	8.79%	0.168%
61	6.106	6.079	6.162	HH	7114	103713	0.50%	0.010%
62	6.180	6.162	6.210	PH	874	-5835	-0.03%	-0.001%
63	6.223	6.210	6.247	PH	-1005	-29074	-0.14%	-0.003%
64	6.267	6.247	6.301	PH	-1334	-54383	-0.26%	-0.005%
65	6.319	6.301	6.331	PH	-1603	-32470	-0.16%	-0.003%
66	6.389	6.331	6.413	PH	3534	-4733	-0.02%	-0.000%
67	6.422	6.413	6.456	PH	-573	-22555	-0.11%	-0.002%
68	6.473	6.456	6.494	PH	-720	-25183	-0.12%	-0.002%
69	6.536	6.494	6.560	PH	1241	-23380	-0.11%	-0.002%
70	6.589	6.560	6.633	PH	-1084	-65919	-0.32%	-0.006%
71	6.644	6.633	6.654	PH	-2082	-27368	-0.13%	-0.003%
72	6.676	6.654	6.696	PH	381	-25098	-0.12%	-0.002%
73	6.716	6.696	6.730	PH	-742	-22213	-0.11%	-0.002%
74	6.747	6.730	6.762	PH	-141	-11568	-0.06%	-0.001%
75	6.796	6.762	6.824	PH	3424	31184	0.15%	0.003%
76	6.837	6.824	6.868	PH	-25	-18604	-0.09%	-0.002%
77	6.885	6.868	6.893	PH	-511	-13508	-0.07%	-0.001%
78	6.912	6.893	6.920	PH	479	-800	-0.00%	-0.000%
79	6.952	6.920	6.980	HH	3413	66332	0.32%	0.006%
80	7.023	6.980	7.076	HH	96723	1465063	7.05%	0.135%
81	7.085	7.076	7.131	HH	8701	190926	0.92%	0.018%
82	7.154	7.131	7.285	HH	115047	1781925	8.58%	0.164%
83	7.311	7.285	7.365	HH	6213	91893	0.44%	0.008%
84	7.394	7.365	7.458	HH	989	11790	0.06%	0.001%
85	7.487	7.458	7.507	PH	1153	10363	0.05%	0.001%
86	7.528	7.507	7.553	PH	997	16704	0.08%	0.002%
87	7.558	7.553	7.576	HH	644	5379	0.03%	0.000%
88	7.596	7.576	7.617	PH	1388	13780	0.07%	0.001%
89	7.646	7.617	7.662	PH	528	4705	0.02%	0.000%

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90	7.680	7.662	7.698	PH	418	2207	0.01%	0.000%
91	7.764	7.698	7.814	PH	9016	246797	1.19%	0.023%
92	7.830	7.814	7.844	HH	3858	56166	0.27%	0.005%
93	7.874	7.844	7.884	HH	4943	96037	0.46%	0.009%
94	7.908	7.884	7.961	HH	27444	628013	3.02%	0.058%
95	8.003	7.961	8.092	HH	44697	1391960	6.70%	0.128%
96	8.113	8.092	8.129	HH	119603	1407604	6.78%	0.130%
97	8.174	8.129	8.230	HH	796294	13762041	66.24%	1.267%
98	8.256	8.230	8.368	HH	240905	5188391	24.97%	0.478%
99	8.391	8.368	8.419	HH	41804	682514	3.29%	0.063%
100	8.430	8.419	8.498	HH	12544	373041	1.80%	0.034%
101	8.546	8.498	8.567	HH	7720	243978	1.17%	0.022%
102	8.592	8.567	8.627	HH	133648	1826633	8.79%	0.168%
103	8.645	8.627	8.686	HH	29225	685399	3.30%	0.063%
104	8.716	8.686	8.745	HH	19394	474731	2.29%	0.044%
105	8.759	8.745	8.769	HH	9773	132401	0.64%	0.012%
106	8.781	8.769	8.804	HH	10447	180453	0.87%	0.017%
107	8.833	8.804	8.854	HH	54781	799897	3.85%	0.074%
108	8.876	8.854	8.936	HH	34647	1074606	5.17%	0.099%
109	8.960	8.936	8.982	HH	20675	424159	2.04%	0.039%
110	9.003	8.982	9.025	HH	42004	634727	3.06%	0.058%
111	9.045	9.025	9.107	HH	42167	929461	4.47%	0.086%
112	9.124	9.107	9.134	HH	8614	128527	0.62%	0.012%
113	9.157	9.134	9.178	HH	44673	647269	3.12%	0.060%
114	9.196	9.178	9.235	HH	31569	615725	2.96%	0.057%
115	9.295	9.235	9.323	HH	42421	1141087	5.49%	0.105%
116	9.379	9.323	9.433	HH	173383	3369677	16.22%	0.310%
117	9.456	9.433	9.484	HH	45761	954162	4.59%	0.088%
118	9.499	9.484	9.509	HH	41210	536041	2.58%	0.049%
119	9.527	9.509	9.569	HH	79163	1675712	8.07%	0.154%
120	9.588	9.569	9.633	HH	49933	1151215	5.54%	0.106%
121	9.650	9.633	9.676	HH	19922	445649	2.15%	0.041%
122	9.706	9.676	9.738	HH	42205	957183	4.61%	0.088%
123	9.751	9.738	9.762	HH	22752	294970	1.42%	0.027%
124	9.778	9.762	9.793	HH	29537	451028	2.17%	0.042%
125	9.810	9.793	9.843	HH	34861	749670	3.61%	0.069%
126	9.870	9.843	9.879	HH	20241	407989	1.96%	0.038%
127	9.891	9.879	9.907	HH	20629	323570	1.56%	0.030%
128	9.941	9.907	10.035	HH	486842	7049964	33.94%	0.649%
129	10.070	10.035	10.101	HH	14520	492096	2.37%	0.045%
130	10.121	10.101	10.153	HH	23262	541743	2.61%	0.050%
131	10.170	10.153	10.187	HH	17067	305029	1.47%	0.028%
132	10.228	10.187	10.238	HH	37549	689298	3.32%	0.063%
133	10.261	10.238	10.285	HH	99917	1726041	8.31%	0.159%
134	10.304	10.285	10.342	HH	74515	1398548	6.73%	0.129%
135	10.376	10.342	10.422	HH	85583	2061007	9.92%	0.190%
136	10.438	10.422	10.454	HH	32328	556263	2.68%	0.051%
137	10.471	10.454	10.492	HH	36929	692880	3.34%	0.064%
138	10.513	10.492	10.528	HH	42844	719265	3.46%	0.066%
139	10.546	10.528	10.563	HH	50927	816206	3.93%	0.075%
140	10.589	10.563	10.641	HH	89002	2213038	10.65%	0.204%
141	10.657	10.641	10.673	HH	28770	494147	2.38%	0.046%

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142	10.686	10.673	10.702	HH	27293	425109	2.05%	0.039%
143	10.718	10.702	10.738	HH	25062	496973	2.39%	0.046%
144	10.791	10.738	10.842	HH	1137536	15131758	72.84%	1.394%
145	10.862	10.842	10.938	HH	329858	5286254	25.45%	0.487%
146	10.954	10.938	10.986	HH	32822	805570	3.88%	0.074%
147	10.995	10.986	11.020	HH	23809	439541	2.12%	0.040%
148	11.042	11.020	11.061	HH	21439	487348	2.35%	0.045%
149	11.097	11.061	11.116	HH	61441	1297721	6.25%	0.120%
150	11.130	11.116	11.162	HH	46911	1107640	5.33%	0.102%
151	11.179	11.162	11.197	HH	48404	826643	3.98%	0.076%
152	11.214	11.197	11.236	HH	42220	777060	3.74%	0.072%
153	11.262	11.236	11.284	HH	39867	984424	4.74%	0.091%
154	11.311	11.284	11.358	HH	105626	2241891	10.79%	0.206%
155	11.381	11.358	11.401	HH	52402	966417	4.65%	0.089%
156	11.441	11.401	11.480	HH	63686	1954534	9.41%	0.180%
157	11.495	11.480	11.531	HH	39903	1021284	4.92%	0.094%
158	11.541	11.531	11.555	HH	29900	410907	1.98%	0.038%
159	11.589	11.555	11.606	HH	387530	5284618	25.44%	0.487%
160	11.621	11.606	11.668	HH	321895	4989753	24.02%	0.460%
161	11.702	11.668	11.721	HH	294242	5027660	24.20%	0.463%
162	11.739	11.721	11.752	HH	220507	2860252	13.77%	0.263%
163	11.769	11.752	11.820	HH	297575	4778007	23.00%	0.440%
164	11.840	11.820	11.853	HH	32674	588338	2.83%	0.054%
165	11.890	11.853	11.916	HH	48489	1496113	7.20%	0.138%
166	11.935	11.916	11.951	HH	42378	759337	3.66%	0.070%
167	11.991	11.951	12.041	HH	76272	2637082	12.69%	0.243%
168	12.068	12.041	12.120	HH	134423	3264672	15.71%	0.301%
169	12.204	12.120	12.249	HH	396829	10325317	49.70%	0.951%
170	12.267	12.249	12.280	HH	44913	775473	3.73%	0.071%
171	12.333	12.280	12.349	HH	78711	2295331	11.05%	0.211%
172	12.361	12.349	12.384	HH	66795	1217132	5.86%	0.112%
173	12.405	12.384	12.461	HH	115135	3072534	14.79%	0.283%
174	12.514	12.461	12.533	HH	292526	5595608	26.93%	0.515%
175	12.546	12.533	12.566	HH	138303	2407605	11.59%	0.222%
176	12.576	12.566	12.603	HH	113664	2224523	10.71%	0.205%
177	12.639	12.603	12.697	HH	1225544	18572489	89.40%	1.710%
178	12.721	12.697	12.745	HH	70065	1639963	7.89%	0.151%
179	12.777	12.745	12.795	HH	111927	2321386	11.17%	0.214%
180	12.811	12.795	12.892	HH	116288	4747529	22.85%	0.437%
181	12.930	12.892	12.958	HH	1427033	20026098	96.40%	1.844%
182	12.974	12.958	12.992	HH	187006	2628060	12.65%	0.242%
183	13.008	12.992	13.056	HH	129409	3730837	17.96%	0.344%
184	13.090	13.056	13.130	HH	82438	3181774	15.32%	0.293%
185	13.189	13.130	13.226	HH	120236	4869352	23.44%	0.448%
186	13.256	13.226	13.282	HH	170618	3806708	18.32%	0.351%
187	13.329	13.282	13.349	HH	99384	3308832	15.93%	0.305%
188	13.391	13.349	13.437	HH	298397	8368887	40.28%	0.771%
189	13.506	13.437	13.548	HH	377790	9829484	47.31%	0.905%
190	13.566	13.548	13.585	HH	89565	1734739	8.35%	0.160%
191	13.611	13.585	13.633	HH	285808	4780746	23.01%	0.440%
192	13.652	13.633	13.706	HH	226995	5951506	28.65%	0.548%
193	13.724	13.706	13.734	HH	96260	1541141	7.42%	0.142%
194	13.779	13.734	13.801	HH	255851	5931470	28.55%	0.546%

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195	13.821	13.801	13.921	HH	195635	7011429	33.75%	0.646%
196	13.941	13.921	13.972	HH	86185	2383522	11.47%	0.220%
197	13.991	13.972	14.002	HH	76649	1335327	6.43%	0.123%
198	14.012	14.002	14.060	HH	76672	2486636	11.97%	0.229%
199	14.116	14.060	14.149	HH	128690	4980269	23.97%	0.459%
200	14.207	14.149	14.258	HH	140045	7149472	34.41%	0.658%
201	14.313	14.258	14.324	HH	129959	4501423	21.67%	0.415%
202	14.342	14.324	14.398	HH	139288	5075397	24.43%	0.467%
203	14.426	14.398	14.453	HH	164122	4369218	21.03%	0.402%
204	14.479	14.453	14.527	HH	227950	6986252	33.63%	0.643%
205	14.541	14.527	14.572	HH	122664	2996377	14.42%	0.276%
206	14.626	14.572	14.655	HH	518570	10972483	52.82%	1.010%
207	14.676	14.655	14.746	HH	137975	5537303	26.65%	0.510%
208	14.799	14.746	14.819	HH	611502	11691041	56.28%	1.077%
209	14.843	14.819	14.919	HH	669425	14265382	68.67%	1.314%
210	14.961	14.919	14.985	HH	205323	5537080	26.65%	0.510%
211	15.002	14.985	15.061	HH	138261	5420559	26.09%	0.499%
212	15.075	15.061	15.085	HH	117088	1581987	7.61%	0.146%
213	15.100	15.085	15.111	HH	115753	1763780	8.49%	0.162%
214	15.151	15.111	15.178	HH	143594	5045729	24.29%	0.465%
215	15.209	15.178	15.244	HH	522851	9984801	48.06%	0.920%
216	15.256	15.244	15.323	HH	128358	5323448	25.62%	0.490%
217	15.351	15.323	15.369	HH	113964	2974060	14.32%	0.274%
218	15.384	15.369	15.405	HH	117695	2366745	11.39%	0.218%
219	15.428	15.405	15.448	HH	128117	2998908	14.44%	0.276%
220	15.473	15.448	15.495	HH	305271	5505840	26.50%	0.507%
221	15.511	15.495	15.547	HH	184124	4572660	22.01%	0.421%
222	15.570	15.547	15.596	HH	165215	4160093	20.02%	0.383%
223	15.619	15.596	15.627	HH	187391	3072022	14.79%	0.283%
224	15.642	15.627	15.685	HH	204111	5462599	26.29%	0.503%
225	15.708	15.685	15.777	HH	138559	6511127	31.34%	0.600%
226	15.796	15.777	15.832	HH	120219	3670411	17.67%	0.338%
227	15.846	15.832	15.855	HH	106597	1466499	7.06%	0.135%
228	15.863	15.855	15.876	HH	106441	1337147	6.44%	0.123%
229	15.900	15.876	15.949	HH	126697	4952095	23.84%	0.456%
230	15.971	15.949	15.995	HH	111125	2886820	13.90%	0.266%
231	16.069	15.995	16.095	HH	129528	6724793	32.37%	0.619%
232	16.113	16.095	16.130	HH	118607	2385882	11.48%	0.220%
233	16.167	16.130	16.193	HH	148839	4944710	23.80%	0.455%
234	16.220	16.193	16.262	HH	187697	6095568	29.34%	0.561%
235	16.278	16.262	16.311	HH	143990	3947103	19.00%	0.363%
236	16.369	16.311	16.461	HH	602698	20774710	100.00%	1.913%
237	16.497	16.461	16.565	HH	205463	8703884	41.90%	0.802%
238	16.585	16.565	16.598	HH	135932	2576715	12.40%	0.237%
239	16.631	16.598	16.658	HH	151591	5035907	24.24%	0.464%
240	16.687	16.658	16.721	HH	431836	9123692	43.92%	0.840%
241	16.751	16.721	16.821	HH	562629	14248240	68.58%	1.312%
242	16.851	16.821	16.910	HH	213195	8598306	41.39%	0.792%
243	16.993	16.910	17.029	HH	162552	10324945	49.70%	0.951%
244	17.041	17.029	17.068	HH	143590	3206998	15.44%	0.295%
245	17.114	17.068	17.138	HH	190867	7003935	33.71%	0.645%
246	17.158	17.138	17.192	HH	233734	5997117	28.87%	0.552%

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247	17.245	17.192	17.270	HH	222346	7663100	36.89%	0.706%
248	17.277	17.270	17.305	HH	158695	3070268	14.78%	0.283%
249	17.342	17.305	17.385	HH	160787	6889139	33.16%	0.634%
250	17.410	17.385	17.480	HH	174675	8363596	40.26%	0.770%
251	17.534	17.480	17.582	HH	143836	8097375	38.98%	0.746%
252	17.608	17.582	17.632	HH	144029	4053218	19.51%	0.373%
253	17.681	17.632	17.699	HH	156624	5653137	27.21%	0.521%
254	17.726	17.699	17.746	HH	147291	4006887	19.29%	0.369%
255	17.774	17.746	17.801	HH	166734	4980815	23.98%	0.459%
256	17.825	17.801	17.873	HH	163635	6349609	30.56%	0.585%
257	17.909	17.873	17.933	HH	154469	5248747	25.27%	0.483%
258	17.952	17.933	18.012	HH	150369	6775836	32.62%	0.624%
259	18.042	18.012	18.082	HH	147076	10247334	49.33%	0.944%
260	18.106	18.082	18.115	HH	206539	3645545	17.55%	0.336%
261	18.136	18.115	18.207	HH	319189	11927504	57.41%	1.098%
262	18.215	18.207	18.244	HH	154718	3356948	16.16%	0.309%
263	18.269	18.244	18.283	HH	181112	3898518	18.77%	0.359%
264	18.299	18.283	18.365	HH	182097	7735012	37.23%	0.712%
265	18.394	18.365	18.440	HH	288256	9296790	44.75%	0.856%
266	18.458	18.440	18.477	HH	159795	3425379	16.49%	0.315%
267	18.507	18.477	18.529	HH	224381	5936961	28.58%	0.547%
268	18.543	18.529	18.591	HH	188997	6142527	29.57%	0.566%
269	18.617	18.591	18.668	HH	177339	7284345	35.06%	0.671%
270	18.678	18.668	18.690	HH	148217	1922251	9.25%	0.177%
271	18.710	18.690	18.754	HH	155096	5606142	26.99%	0.516%
272	18.790	18.754	18.812	HH	164336	5217215	25.11%	0.480%
273	18.867	18.812	18.894	HH	333900	10507868	50.58%	0.968%
274	18.914	18.894	18.924	HH	214241	3641554	17.53%	0.335%
275	18.945	18.924	18.981	HH	252092	6860128	33.02%	0.632%
276	19.008	18.981	19.028	HH	154949	4321091	20.80%	0.398%
277	19.037	19.028	19.048	HH	152088	1785459	8.59%	0.164%
278	19.064	19.048	19.122	HH	153201	6469495	31.14%	0.596%
279	19.138	19.122	19.184	HH	149512	5192014	24.99%	0.478%
280	19.218	19.184	19.245	HH	137852	4894465	23.56%	0.451%
281	19.266	19.245	19.274	HH	134650	2296310	11.05%	0.211%
282	19.295	19.274	19.311	HH	146960	3109873	14.97%	0.286%
283	19.321	19.311	19.347	HH	140773	2918121	14.05%	0.269%
284	19.372	19.347	19.388	HH	155796	3565095	17.16%	0.328%
285	19.407	19.388	19.442	HH	159384	4715221	22.70%	0.434%
286	19.485	19.442	19.522	HH	152271	6707207	32.29%	0.618%
287	19.589	19.522	19.617	HH	181569	8844561	42.57%	0.815%
288	19.646	19.617	19.688	HH	268304	8914219	42.91%	0.821%
289	19.702	19.688	19.725	HH	180570	3882233	18.69%	0.358%
290	19.747	19.725	19.778	HH	178046	5118418	24.64%	0.471%
291	19.792	19.778	19.855	HH	149461	6767098	32.57%	0.623%
292	19.887	19.855	19.900	HH	142780	3776567	18.18%	0.348%
293	19.918	19.900	19.968	HH	144102	5593049	26.92%	0.515%
294	20.032	19.968	20.082	HH	164905	10506463	50.57%	0.968%
295	20.090	20.082	20.126	HH	154558	3973322	19.13%	0.366%
296	20.141	20.126	20.162	HH	154280	3198765	15.40%	0.295%
297	20.165	20.162	20.186	HH	149684	2134201	10.27%	0.197%
298	20.201	20.186	20.215	HH	149710	2561677	12.33%	0.236%
299	20.236	20.215	20.285	HH	148083	6091503	29.32%	0.561%

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300	20.297	20.285	20.334	HH	142724	4120906	19.84%	0.379%
301	20.386	20.334	20.413	HH	156361	6853942	32.99%	0.631%
302	20.428	20.413	20.462	HH	139834	3948301	19.01%	0.364%
303	20.470	20.462	20.485	HH	131626	1787698	8.61%	0.165%
304	20.499	20.485	20.519	HH	130865	2675900	12.88%	0.246%
305	20.529	20.519	20.542	HH	126855	1689857	8.13%	0.156%
306	20.556	20.542	20.608	HH	127023	4990262	24.02%	0.460%
307	20.618	20.608	20.717	HH	125069	7824179	37.66%	0.721%
308	20.762	20.717	20.839	HH	133363	8776210	42.24%	0.808%
309	20.848	20.839	20.856	HH	113514	1172768	5.65%	0.108%
310	20.877	20.856	20.899	HH	114108	2859848	13.77%	0.263%
311	20.913	20.899	20.942	HH	113147	2934215	14.12%	0.270%
312	20.954	20.942	20.978	HH	113728	2419465	11.65%	0.223%
313	20.994	20.978	21.018	HH	112562	2662424	12.82%	0.245%
314	21.028	21.018	21.065	HH	110966	3081819	14.83%	0.284%
315	21.082	21.065	21.105	HH	109415	2621943	12.62%	0.241%
316	21.116	21.105	21.140	HH	107593	2233860	10.75%	0.206%
317	21.186	21.140	21.276	HH	119301	8857994	42.64%	0.816%
318	21.285	21.276	21.308	HH	105001	1989654	9.58%	0.183%
319	21.313	21.308	21.347	HH	103167	2395133	11.53%	0.221%
320	21.390	21.347	21.412	HH	102511	3978947	19.15%	0.366%
321	21.422	21.412	21.495	HH	102331	4980126	23.97%	0.459%
322	21.518	21.495	21.570	HH	101500	4445074	21.40%	0.409%
323	21.582	21.570	21.602	HH	96586	1867311	8.99%	0.172%
324	21.663	21.602	21.774	HH	106518	9955601	47.92%	0.917%
325	21.783	21.774	21.812	HH	92913	2096877	10.09%	0.193%
326	21.820	21.812	21.839	HH	91949	1477845	7.11%	0.136%
327	21.863	21.839	21.870	HH	92579	1718610	8.27%	0.158%
328	21.881	21.870	21.966	HH	93442	5206882	25.06%	0.480%
329	21.981	21.966	22.013	HH	89612	2512221	12.09%	0.231%
330	22.040	22.013	22.065	HH	88569	2722961	13.11%	0.251%
331	22.073	22.065	22.098	HH	87435	1735707	8.35%	0.160%
332	22.134	22.098	22.158	HH	87571	3125071	15.04%	0.288%
333	22.201	22.158	22.285	HH	94074	6664783	32.08%	0.614%
334	22.314	22.285	22.342	HH	84347	2875366	13.84%	0.265%
335	22.362	22.342	22.378	HH	84117	1829968	8.81%	0.169%
336	22.392	22.378	22.422	HH	83829	2173931	10.46%	0.200%
337	22.441	22.422	22.454	HH	83119	1589940	7.65%	0.146%
338	22.464	22.454	22.475	HH	83725	1073246	5.17%	0.099%
339	22.492	22.475	22.505	HH	83375	1474014	7.10%	0.136%
340	22.510	22.505	22.563	HH	83090	2845053	13.69%	0.262%
341	22.575	22.563	22.605	HH	80718	1999522	9.62%	0.184%
342	22.609	22.605	22.630	HH	80210	1198516	5.77%	0.110%
343	22.654	22.630	22.728	HH	81226	4684721	22.55%	0.431%
344	22.736	22.728	22.765	HH	78943	1704462	8.20%	0.157%
345	22.777	22.765	22.785	HH	79133	965275	4.65%	0.089%
346	22.836	22.785	22.928	HH	83173	6806800	32.76%	0.627%
347	22.940	22.928	22.965	HH	76531	1678463	8.08%	0.155%
348	22.975	22.965	22.988	HH	76030	1050461	5.06%	0.097%
349	22.994	22.988	23.019	HH	75744	1391398	6.70%	0.128%
350	23.031	23.019	23.082	HH	75380	2830328	13.62%	0.261%
351	23.103	23.082	23.128	HH	74432	2025835	9.75%	0.187%

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352	23.137	23.128	23.149	HH	74249	932296	4.49%	0.086%
353	23.160	23.149	23.166	HH	74859	779307	3.75%	0.072%
354	23.176	23.166	23.195	HH	74832	1282155	6.17%	0.118%
355	23.206	23.195	23.282	HH	74287	3812152	18.35%	0.351%
356	23.315	23.282	23.347	HH	73550	2832025	13.63%	0.261%
357	23.360	23.347	23.395	HH	72919	2058946	9.91%	0.190%
358	23.409	23.395	23.482	HH	72717	3731637	17.96%	0.344%
359	23.542	23.482	23.600	HH	75292	5124715	24.67%	0.472%
360	23.613	23.600	23.635	HH	69659	1476488	7.11%	0.136%
361	23.647	23.635	23.662	HH	68923	1086085	5.23%	0.100%
362	23.677	23.662	23.687	HH	69194	1060052	5.10%	0.098%
363	23.711	23.687	23.735	HH	69262	1964525	9.46%	0.181%
364	23.745	23.735	23.760	HH	69036	1015757	4.89%	0.094%
365	23.769	23.760	23.798	HH	68798	1574443	7.58%	0.145%
366	23.812	23.798	23.825	HH	67994	1076148	5.18%	0.099%
367	23.836	23.825	23.856	HH	67889	1257229	6.05%	0.116%
368	23.864	23.856	23.898	HH	67401	1705756	8.21%	0.157%
369	23.913	23.898	23.931	HH	68224	1338945	6.45%	0.123%
370	23.941	23.931	23.951	HH	68200	793509	3.82%	0.073%
371	23.965	23.951	23.978	HH	68723	1128918	5.43%	0.104%
372	23.984	23.978	24.088	HH	68208	4365294	21.01%	0.402%
373	24.095	24.088	24.109	HH	65115	808490	3.89%	0.074%
374	24.135	24.109	24.176	HH	65029	2580630	12.42%	0.238%
375	24.187	24.176	24.199	HH	64283	905628	4.36%	0.083%
376	24.210	24.199	24.238	HH	64234	1498133	7.21%	0.138%
377	24.272	24.238	24.312	HH	65105	2852945	13.73%	0.263%
378	24.333	24.312	24.344	HH	65004	1218742	5.87%	0.112%
379	24.372	24.344	24.383	HH	66346	1560452	7.51%	0.144%
380	24.397	24.383	24.562	HHA	67427	6875963	33.10%	0.633%

Sum of corrected areas: 1085880234

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