

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110121\
 Data File : FF009232.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2021 16:01
 Sample : M4427-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.364	2.340	2.427	BH	8158	83818	2.11%	0.099%
2	2.436	2.427	2.482	HH	380	4310	0.11%	0.005%
3	2.498	2.482	2.512	PH	778	5291	0.13%	0.006%
4	2.520	2.512	2.525	HH	60	344	0.01%	0.000%
5	2.543	2.525	2.574	PH	1184	13840	0.35%	0.016%
6	2.596	2.574	2.623	HH	1445	15842	0.40%	0.019%
7	2.644	2.623	2.654	HH	3495	28933	0.73%	0.034%
8	2.658	2.654	2.673	HH	1794	11995	0.30%	0.014%
9	2.697	2.673	2.711	HH	1865	15402	0.39%	0.018%
10	2.723	2.711	2.751	PH	1174	10204	0.26%	0.012%
11	2.763	2.751	2.800	HH	185	-181	-0.00%	-0.000%
12	2.828	2.800	2.890	PH	23903	201650	5.07%	0.239%
13	2.918	2.890	2.949	PH	20104	223173	5.61%	0.264%
14	2.959	2.949	2.978	HH	1090	13481	0.34%	0.016%
15	2.984	2.978	3.000	HH	559	4982	0.13%	0.006%
16	3.030	3.000	3.065	HH	1984	38248	0.96%	0.045%
17	3.078	3.065	3.084	HH	1520	12571	0.32%	0.015%
18	3.098	3.084	3.117	HH	4710	48414	1.22%	0.057%
19	3.145	3.117	3.169	HH	13021	126773	3.19%	0.150%
20	3.177	3.169	3.192	HH	656	6327	0.16%	0.007%
21	3.216	3.192	3.230	HH	944	12766	0.32%	0.015%
22	3.240	3.230	3.255	HH	868	7410	0.19%	0.009%
23	3.279	3.255	3.330	PH	854	11493	0.29%	0.014%
24	3.340	3.330	3.361	HH	190	843	0.02%	0.001%
25	3.392	3.361	3.408	PH	7060	59717	1.50%	0.071%
26	3.413	3.408	3.429	HH	685	4337	0.11%	0.005%
27	3.443	3.429	3.465	PH	531	3447	0.09%	0.004%
28	3.495	3.465	3.515	PH	4434	42813	1.08%	0.051%
29	3.519	3.515	3.532	HH	1098	8882	0.22%	0.011%
30	3.545	3.532	3.560	HH	1111	11284	0.28%	0.013%
31	3.572	3.560	3.626	HH	1201	19585	0.49%	0.023%
32	3.662	3.626	3.681	PH	2007	23365	0.59%	0.028%
33	3.697	3.681	3.750	HH	6007	76197	1.92%	0.090%
34	3.766	3.750	3.790	HH	1838	22539	0.57%	0.027%
35	3.809	3.790	3.821	HH	2307	24686	0.62%	0.029%
36	3.840	3.821	3.856	HH	2508	30464	0.77%	0.036%

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37	3.862	3.856	3.875	HH	515	5328	0.13%	0.006%
38	3.891	3.875	3.904	HH	5845	51666	1.30%	0.061%
39	3.911	3.904	3.928	HH	2956	25847	0.65%	0.031%
40	3.939	3.928	3.954	HH	756	7356	0.18%	0.009%
41	3.976	3.954	4.007	HH	4118	50305	1.26%	0.060%
42	4.067	4.007	4.097	HH	9977	161843	4.07%	0.192%
43	4.104	4.097	4.120	HH	3179	38145	0.96%	0.045%
44	4.135	4.120	4.150	HH	4673	53010	1.33%	0.063%
45	4.158	4.150	4.169	HH	2122	20096	0.51%	0.024%
46	4.173	4.169	4.190	HH	1598	14479	0.36%	0.017%
47	4.231	4.190	4.295	HH	8774	141029	3.54%	0.167%
48	4.310	4.295	4.322	HH	774	11219	0.28%	0.013%
49	4.327	4.322	4.359	HH	646	7320	0.18%	0.009%
50	4.395	4.359	4.407	HH	681	12427	0.31%	0.015%
51	4.421	4.407	4.442	HH	837	10882	0.27%	0.013%
52	4.463	4.442	4.482	HH	7875	74337	1.87%	0.088%
53	4.508	4.482	4.530	HH	10794	124595	3.13%	0.148%
54	4.537	4.530	4.554	HH	2196	22807	0.57%	0.027%
55	4.571	4.554	4.598	HH	3940	43516	1.09%	0.052%
56	4.616	4.598	4.638	HH	3442	39650	1.00%	0.047%
57	4.669	4.638	4.678	HH	4913	54204	1.36%	0.064%
58	4.683	4.678	4.702	HH	4057	36841	0.93%	0.044%
59	4.717	4.702	4.733	HH	2365	23995	0.60%	0.028%
60	4.750	4.733	4.782	HH	1402	16285	0.41%	0.019%
61	4.807	4.782	4.835	HH	13954	170932	4.30%	0.203%
62	4.847	4.835	4.868	HH	2846	40421	1.02%	0.048%
63	4.884	4.868	4.907	HH	1559	28379	0.71%	0.034%
64	4.921	4.907	4.934	HH	1512	17912	0.45%	0.021%
65	4.942	4.934	4.977	HH	1074	15264	0.38%	0.018%
66	5.027	4.977	5.050	HH	7274	151026	3.80%	0.179%
67	5.058	5.050	5.087	HH	4160	58506	1.47%	0.069%
68	5.107	5.087	5.131	HH	2181	42488	1.07%	0.050%
69	5.144	5.131	5.175	HH	3296	51950	1.31%	0.062%
70	5.188	5.175	5.192	HH	1857	15128	0.38%	0.018%
71	5.204	5.192	5.228	HH	2285	32032	0.81%	0.038%
72	5.243	5.228	5.260	HH	1146	13826	0.35%	0.016%
73	5.273	5.260	5.279	HH	749	6436	0.16%	0.008%
74	5.296	5.279	5.311	HH	3506	40387	1.02%	0.048%
75	5.321	5.311	5.361	HH	2377	41777	1.05%	0.050%
76	5.378	5.361	5.417	HH	1550	29122	0.73%	0.035%
77	5.427	5.417	5.440	HH	641	7312	0.18%	0.009%
78	5.455	5.440	5.475	HH	2708	30694	0.77%	0.036%
79	5.499	5.475	5.522	HH	8350	93535	2.35%	0.111%
80	5.540	5.522	5.546	HH	1724	17731	0.45%	0.021%
81	5.556	5.546	5.604	HH	2257	30809	0.77%	0.037%
82	5.618	5.604	5.635	HH	407	5759	0.14%	0.007%
83	5.648	5.635	5.654	HH	441	4560	0.11%	0.005%
84	5.670	5.654	5.683	HH	1528	17043	0.43%	0.020%
85	5.697	5.683	5.724	HH	1188	17796	0.45%	0.021%
86	5.741	5.724	5.750	HH	3611	34890	0.88%	0.041%
87	5.762	5.750	5.799	HH	4824	88390	2.22%	0.105%
88	5.803	5.799	5.821	HH	2068	21118	0.53%	0.025%
89	5.841	5.821	5.860	HH	2050	31180	0.78%	0.037%

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90	5.874	5.860	5.885	HH	809	10486	0.26%	0.012%
91	5.902	5.885	5.930	HH	2682	45570	1.15%	0.054%
92	5.945	5.930	5.994	HH	10636	156150	3.93%	0.185%
93	6.016	5.994	6.030	HH	3563	50194	1.26%	0.059%
94	6.059	6.030	6.089	HH	25075	296995	7.47%	0.352%
95	6.108	6.089	6.155	HH	51777	644172	16.19%	0.763%
96	6.163	6.155	6.176	HH	4682	52440	1.32%	0.062%
97	6.192	6.176	6.209	HH	8036	112012	2.82%	0.133%
98	6.214	6.209	6.247	HH	3953	68920	1.73%	0.082%
99	6.264	6.247	6.297	HH	3123	71947	1.81%	0.085%
100	6.303	6.297	6.313	HH	2085	19182	0.48%	0.023%
101	6.328	6.313	6.384	HH	2638	74179	1.86%	0.088%
102	6.417	6.384	6.425	HH	1540	33075	0.83%	0.039%
103	6.441	6.425	6.456	HH	1982	29133	0.73%	0.035%
104	6.480	6.456	6.576	HH	8944	168424	4.23%	0.200%
105	6.598	6.576	6.611	HH	1363	24993	0.63%	0.030%
106	6.628	6.611	6.652	HH	2901	45359	1.14%	0.054%
107	6.686	6.652	6.713	HH	3536	66989	1.68%	0.079%
108	6.731	6.713	6.753	HH	3202	45675	1.15%	0.054%
109	6.760	6.753	6.779	HH	1209	16350	0.41%	0.019%
110	6.798	6.779	6.808	HH	4156	49325	1.24%	0.058%
111	6.816	6.808	6.853	HH	3960	78461	1.97%	0.093%
112	6.865	6.853	6.879	HH	2128	29033	0.73%	0.034%
113	6.890	6.879	6.897	HH	1955	20293	0.51%	0.024%
114	6.912	6.897	6.934	HH	2513	42830	1.08%	0.051%
115	6.975	6.934	7.014	HH	2863	98213	2.47%	0.116%
116	7.018	7.014	7.030	HH	1786	16338	0.41%	0.019%
117	7.039	7.030	7.063	HH	1847	31056	0.78%	0.037%
118	7.082	7.063	7.093	HH	1893	26926	0.68%	0.032%
119	7.115	7.093	7.148	HH	9726	144539	3.63%	0.171%
120	7.156	7.148	7.167	HH	2448	26272	0.66%	0.031%
121	7.181	7.167	7.227	HH	4336	88093	2.21%	0.104%
122	7.249	7.227	7.331	HH	8525	180961	4.55%	0.214%
123	7.334	7.331	7.357	HH	1647	22359	0.56%	0.026%
124	7.367	7.357	7.380	HH	1445	17826	0.45%	0.021%
125	7.402	7.380	7.440	HH	8597	114508	2.88%	0.136%
126	7.461	7.440	7.481	HH	1328	27999	0.70%	0.033%
127	7.498	7.481	7.520	HH	1417	27717	0.70%	0.033%
128	7.523	7.520	7.545	HH	1151	14394	0.36%	0.017%
129	7.568	7.545	7.579	HH	1489	25276	0.64%	0.030%
130	7.585	7.579	7.616	HH	1626	28987	0.73%	0.034%
131	7.637	7.616	7.653	HH	1718	28841	0.72%	0.034%
132	7.669	7.653	7.680	HH	1381	18603	0.47%	0.022%
133	7.694	7.680	7.717	HH	1829	32569	0.82%	0.039%
134	7.732	7.717	7.789	HH	2141	56128	1.41%	0.067%
135	7.860	7.789	7.902	HH	3697	122668	3.08%	0.145%
136	7.910	7.902	7.938	HH	1342	25919	0.65%	0.031%
137	7.967	7.938	7.980	HH	2030	39567	0.99%	0.047%
138	7.997	7.980	8.056	HH	2704	78116	1.96%	0.093%
139	8.061	8.056	8.067	HH	978	5985	0.15%	0.007%
140	8.092	8.067	8.147	HH	4471	114041	2.87%	0.135%
141	8.160	8.147	8.188	HH	1618	34435	0.87%	0.041%

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142	8.210	8.188	8.225	HH	5600	77232	1.94%	0.092%
143	8.238	8.225	8.255	HH	5889	74590	1.87%	0.088%
144	8.271	8.255	8.302	HH	9044	137631	3.46%	0.163%
145	8.312	8.302	8.342	HH	2754	53293	1.34%	0.063%
146	8.374	8.342	8.432	HH	4307	145057	3.65%	0.172%
147	8.443	8.432	8.463	HH	1579	26649	0.67%	0.032%
148	8.484	8.463	8.495	HH	2129	31634	0.80%	0.037%
149	8.521	8.495	8.547	HH	1911	51736	1.30%	0.061%
150	8.558	8.547	8.582	HH	1433	25262	0.63%	0.030%
151	8.595	8.582	8.607	HH	1113	15546	0.39%	0.018%
152	8.632	8.607	8.669	HH	1897	51560	1.30%	0.061%
153	8.689	8.669	8.707	HH	2849	43005	1.08%	0.051%
154	8.737	8.707	8.771	HH	2779	79824	2.01%	0.095%
155	8.807	8.771	8.830	HH	4794	84243	2.12%	0.100%
156	8.833	8.830	8.840	HH	1320	7604	0.19%	0.009%
157	8.847	8.840	8.886	HH	1487	34838	0.88%	0.041%
158	8.926	8.886	8.943	HH	2893	59733	1.50%	0.071%
159	8.962	8.943	8.985	HH	4004	68074	1.71%	0.081%
160	8.996	8.985	9.032	HH	2171	51403	1.29%	0.061%
161	9.050	9.032	9.063	HH	1894	30339	0.76%	0.036%
162	9.092	9.063	9.119	HH	10258	144182	3.62%	0.171%
163	9.138	9.119	9.158	HH	2587	47702	1.20%	0.057%
164	9.161	9.158	9.175	HH	1577	14243	0.36%	0.017%
165	9.184	9.175	9.198	HH	1443	18053	0.45%	0.021%
166	9.213	9.198	9.234	HH	1419	23971	0.60%	0.028%
167	9.252	9.234	9.268	HH	2547	34733	0.87%	0.041%
168	9.285	9.268	9.316	HH	2597	45085	1.13%	0.053%
169	9.335	9.316	9.355	HH	1097	22279	0.56%	0.026%
170	9.389	9.355	9.407	HH	3473	62849	1.58%	0.074%
171	9.420	9.407	9.451	HH	2983	54909	1.38%	0.065%
172	9.474	9.451	9.519	HH	4871	100268	2.52%	0.119%
173	9.551	9.519	9.582	HH	4707	97543	2.45%	0.116%
174	9.594	9.582	9.610	HH	2032	26961	0.68%	0.032%
175	9.624	9.610	9.635	HH	1714	22332	0.56%	0.026%
176	9.650	9.635	9.664	HH	2323	30421	0.76%	0.036%
177	9.681	9.664	9.700	HH	1991	40665	1.02%	0.048%
178	9.706	9.700	9.725	HH	1957	22469	0.56%	0.027%
179	9.749	9.725	9.775	HH	3376	58289	1.47%	0.069%
180	9.796	9.775	9.831	HH	3014	66511	1.67%	0.079%
181	9.869	9.831	9.886	HH	9762	139940	3.52%	0.166%
182	9.896	9.886	9.913	HH	3448	46083	1.16%	0.055%
183	9.920	9.913	9.944	HH	2196	33950	0.85%	0.040%
184	9.960	9.944	9.971	HH	1905	27405	0.69%	0.032%
185	9.976	9.971	10.019	HH	1613	33373	0.84%	0.040%
186	10.058	10.019	10.078	HH	1315	37408	0.94%	0.044%
187	10.083	10.078	10.115	HH	1004	18683	0.47%	0.022%
188	10.118	10.115	10.121	HH	682	2390	0.06%	0.003%
189	10.148	10.121	10.158	HH	1013	17738	0.45%	0.021%
190	10.178	10.158	10.192	HH	1130	21318	0.54%	0.025%
191	10.211	10.192	10.230	HH	1914	32126	0.81%	0.038%
192	10.258	10.230	10.278	HH	3456	58343	1.47%	0.069%
193	10.321	10.278	10.335	HH	2596	61038	1.53%	0.072%
194	10.353	10.335	10.379	HH	2949	58773	1.48%	0.070%

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195	10.396	10.379	10.440	HH	2901	61556	1.55%	0.073%
196	10.472	10.440	10.512	HH	2674	79587	2.00%	0.094%
197	10.532	10.512	10.550	HH	2245	40814	1.03%	0.048%
198	10.562	10.550	10.569	HH	1986	19366	0.49%	0.023%
199	10.605	10.569	10.624	HH	10404	180818	4.55%	0.214%
200	10.638	10.624	10.655	HH	4632	63341	1.59%	0.075%
201	10.678	10.655	10.705	HH	9441	151451	3.81%	0.179%
202	10.707	10.705	10.732	HH	1830	25606	0.64%	0.030%
203	10.771	10.732	10.822	HH	2545	94678	2.38%	0.112%
204	10.836	10.822	10.851	HH	1740	25270	0.64%	0.030%
205	10.878	10.851	10.919	HH	21037	315844	7.94%	0.374%
206	10.923	10.919	10.933	HH	2518	19695	0.50%	0.023%
207	10.952	10.933	10.983	HH	6722	112495	2.83%	0.133%
208	11.000	10.983	11.031	HH	3203	66430	1.67%	0.079%
209	11.056	11.031	11.071	HH	2020	43769	1.10%	0.052%
210	11.087	11.071	11.110	HH	3004	52368	1.32%	0.062%
211	11.118	11.110	11.137	HH	2050	30896	0.78%	0.037%
212	11.140	11.137	11.152	HH	1750	15155	0.38%	0.018%
213	11.179	11.152	11.206	HH	2663	65421	1.64%	0.078%
214	11.221	11.206	11.234	HH	1638	25456	0.64%	0.030%
215	11.247	11.234	11.252	HH	1770	18688	0.47%	0.022%
216	11.272	11.252	11.288	HH	3991	59678	1.50%	0.071%
217	11.308	11.288	11.350	HH	8708	149881	3.77%	0.178%
218	11.355	11.350	11.359	HH	1699	9254	0.23%	0.011%
219	11.383	11.359	11.430	HH	4706	124041	3.12%	0.147%
220	11.470	11.430	11.491	HH	3287	73840	1.86%	0.088%
221	11.503	11.491	11.518	HH	1913	27188	0.68%	0.032%
222	11.531	11.518	11.547	HH	1928	30622	0.77%	0.036%
223	11.568	11.547	11.592	HH	3416	64841	1.63%	0.077%
224	11.633	11.592	11.652	HH	3991	90979	2.29%	0.108%
225	11.676	11.652	11.690	HH	4412	74753	1.88%	0.089%
226	11.709	11.690	11.734	HH	8722	137791	3.46%	0.163%
227	11.751	11.734	11.767	HH	3871	66847	1.68%	0.079%
228	11.793	11.767	11.810	HH	4950	94083	2.36%	0.111%
229	11.824	11.810	11.838	HH	3406	47921	1.20%	0.057%
230	11.858	11.838	11.888	HH	8605	131799	3.31%	0.156%
231	11.921	11.888	11.942	HH	2264	64714	1.63%	0.077%
232	11.976	11.942	12.008	HH	8880	158122	3.97%	0.187%
233	12.029	12.008	12.053	HH	7599	114394	2.88%	0.136%
234	12.076	12.053	12.096	HH	5556	99628	2.50%	0.118%
235	12.105	12.096	12.120	HH	3074	39958	1.00%	0.047%
236	12.137	12.120	12.170	HH	4046	91858	2.31%	0.109%
237	12.177	12.170	12.200	HH	2017	33597	0.84%	0.040%
238	12.227	12.200	12.264	HH	32914	409679	10.30%	0.486%
239	12.280	12.264	12.318	HH	2746	78352	1.97%	0.093%
240	12.344	12.318	12.372	HH	5288	118219	2.97%	0.140%
241	12.394	12.372	12.432	HH	5387	130008	3.27%	0.154%
242	12.437	12.432	12.454	HH	2448	29814	0.75%	0.035%
243	12.471	12.454	12.506	HH	3106	78760	1.98%	0.093%
244	12.556	12.506	12.568	HH	4149	105233	2.65%	0.125%
245	12.577	12.568	12.593	HH	3790	49046	1.23%	0.058%
246	12.614	12.593	12.629	HH	9534	134034	3.37%	0.159%

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247	12.641	12.629	12.675	HH	6414	141805	3.56%	0.168%
248	12.695	12.675	12.772	HH	13404	271997	6.84%	0.322%
249	12.803	12.772	12.820	HH	3819	79137	1.99%	0.094%
250	12.831	12.820	12.840	HH	2595	29216	0.73%	0.035%
251	12.845	12.840	12.865	HH	2499	33683	0.85%	0.040%
252	12.881	12.865	12.905	HH	2880	57225	1.44%	0.068%
253	12.921	12.905	12.949	HH	2138	52331	1.32%	0.062%
254	12.953	12.949	12.963	HH	1695	14187	0.36%	0.017%
255	12.994	12.963	13.008	HH	12745	176295	4.43%	0.209%
256	13.018	13.008	13.040	HH	10481	135156	3.40%	0.160%
257	13.053	13.040	13.071	HH	3928	63609	1.60%	0.075%
258	13.081	13.071	13.109	HH	3279	62088	1.56%	0.074%
259	13.125	13.109	13.149	HH	2882	60342	1.52%	0.072%
260	13.166	13.149	13.189	HH	2561	53096	1.33%	0.063%
261	13.225	13.189	13.250	HH	8046	144283	3.63%	0.171%
262	13.267	13.250	13.274	HH	2780	37517	0.94%	0.044%
263	13.296	13.274	13.369	HH	6141	166546	4.19%	0.197%
264	13.394	13.369	13.400	HH	2397	36885	0.93%	0.044%
265	13.423	13.400	13.431	HH	2704	48116	1.21%	0.057%
266	13.456	13.431	13.484	HH	5976	118308	2.97%	0.140%
267	13.489	13.484	13.508	HH	2261	31349	0.79%	0.037%
268	13.520	13.508	13.542	HH	2238	42766	1.07%	0.051%
269	13.585	13.542	13.625	HH	5677	164432	4.13%	0.195%
270	13.647	13.625	13.664	HH	2753	54397	1.37%	0.064%
271	13.688	13.664	13.715	HH	10257	160681	4.04%	0.190%
272	13.732	13.715	13.748	HH	3491	57246	1.44%	0.068%
273	13.760	13.748	13.782	HH	2973	52463	1.32%	0.062%
274	13.809	13.782	13.843	HH	8379	156780	3.94%	0.186%
275	13.862	13.843	13.885	HH	3732	73487	1.85%	0.087%
276	13.901	13.885	13.943	HH	3397	86867	2.18%	0.103%
277	13.967	13.943	14.009	HH	2056	73071	1.84%	0.087%
278	14.030	14.009	14.041	HH	2302	39533	0.99%	0.047%
279	14.061	14.041	14.095	HH	2745	75042	1.89%	0.089%
280	14.096	14.095	14.133	HH	1968	41431	1.04%	0.049%
281	14.143	14.133	14.150	HH	1863	18108	0.46%	0.021%
282	14.171	14.150	14.190	HH	2503	52306	1.31%	0.062%
283	14.211	14.190	14.260	HH	3241	104840	2.64%	0.124%
284	14.282	14.260	14.306	HH	3145	72912	1.83%	0.086%
285	14.326	14.306	14.345	HH	2567	54513	1.37%	0.065%
286	14.372	14.345	14.413	HH	9241	183775	4.62%	0.218%
287	14.440	14.413	14.467	HH	3363	95502	2.40%	0.113%
288	14.502	14.467	14.518	HH	3217	83106	2.09%	0.098%
289	14.523	14.518	14.540	HH	2823	36154	0.91%	0.043%
290	14.562	14.540	14.585	HH	4169	87085	2.19%	0.103%
291	14.599	14.585	14.621	HH	3008	60950	1.53%	0.072%
292	14.629	14.621	14.666	HH	2630	64184	1.61%	0.076%
293	14.708	14.666	14.746	HH	107810	1494662	37.57%	1.771%
294	14.754	14.746	14.789	HH	3423	74411	1.87%	0.088%
295	14.796	14.789	14.820	HH	2429	44534	1.12%	0.053%
296	14.830	14.820	14.847	HH	2375	35838	0.90%	0.042%
297	14.876	14.847	14.892	HH	8568	147148	3.70%	0.174%
298	14.913	14.892	14.948	HH	15303	280636	7.05%	0.333%
299	14.954	14.948	14.985	HH	3418	65277	1.64%	0.077%

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300	14.989	14.985	15.005	HH	2434	29080	0.73%	0.034%
301	15.040	15.005	15.088	HH	3624	143133	3.60%	0.170%
302	15.104	15.088	15.140	HH	2939	82936	2.08%	0.098%
303	15.145	15.140	15.163	HH	2480	32393	0.81%	0.038%
304	15.183	15.163	15.205	HH	2864	66319	1.67%	0.079%
305	15.229	15.205	15.265	HH	2939	99866	2.51%	0.118%
306	15.298	15.265	15.375	HH	19829	474041	11.92%	0.562%
307	15.380	15.375	15.401	HH	2888	42044	1.06%	0.050%
308	15.429	15.401	15.476	HH	11322	232478	5.84%	0.276%
309	15.514	15.476	15.533	HH	7420	151240	3.80%	0.179%
310	15.550	15.533	15.571	HH	5209	96478	2.43%	0.114%
311	15.586	15.571	15.625	HH	4117	114284	2.87%	0.135%
312	15.636	15.625	15.657	HH	3211	59976	1.51%	0.071%
313	15.661	15.657	15.672	HH	3130	27939	0.70%	0.033%
314	15.722	15.672	15.765	HH	4840	215932	5.43%	0.256%
315	15.784	15.765	15.807	HH	3355	82530	2.07%	0.098%
316	15.817	15.807	15.847	HH	3435	75916	1.91%	0.090%
317	15.870	15.847	15.901	HH	3316	95308	2.40%	0.113%
318	15.930	15.901	15.965	HH	10532	208073	5.23%	0.247%
319	15.973	15.965	15.984	HH	3028	34395	0.86%	0.041%
320	15.989	15.984	16.007	HH	3056	40453	1.02%	0.048%
321	16.014	16.007	16.020	HH	2849	20494	0.52%	0.024%
322	16.039	16.020	16.076	HH	3144	103225	2.59%	0.122%
323	16.103	16.076	16.113	HH	3162	65111	1.64%	0.077%
324	16.119	16.113	16.126	HH	3119	25413	0.64%	0.030%
325	16.149	16.126	16.168	HH	3567	85621	2.15%	0.101%
326	16.182	16.168	16.200	HH	3408	62832	1.58%	0.074%
327	16.237	16.200	16.268	HH	4296	150167	3.77%	0.178%
328	16.314	16.268	16.342	HH	6110	202351	5.09%	0.240%
329	16.351	16.342	16.356	HH	4326	36063	0.91%	0.043%
330	16.359	16.356	16.384	HH	4260	69874	1.76%	0.083%
331	16.413	16.384	16.427	HH	12329	204086	5.13%	0.242%
332	16.437	16.427	16.458	HH	9633	157033	3.95%	0.186%
333	16.465	16.458	16.490	HH	6879	119446	3.00%	0.142%
334	16.494	16.490	16.533	HH	5350	113843	2.86%	0.135%
335	16.568	16.533	16.601	HH	5565	183868	4.62%	0.218%
336	16.606	16.601	16.633	HH	4339	80711	2.03%	0.096%
337	16.637	16.633	16.650	HH	4232	43328	1.09%	0.051%
338	16.656	16.650	16.669	HH	4093	43925	1.10%	0.052%
339	16.719	16.669	16.730	HH	4735	159108	4.00%	0.189%
340	16.759	16.730	16.790	HH	9223	236962	5.96%	0.281%
341	16.821	16.790	16.854	HH	9705	265717	6.68%	0.315%
342	16.877	16.854	16.905	HH	11761	236800	5.95%	0.281%
343	16.927	16.905	16.954	HH	9687	207474	5.22%	0.246%
344	16.960	16.954	16.982	HH	5674	88855	2.23%	0.105%
345	16.991	16.982	17.011	HH	4854	83155	2.09%	0.099%
346	17.064	17.011	17.070	HH	5464	182226	4.58%	0.216%
347	17.081	17.070	17.100	HH	5492	96887	2.44%	0.115%
348	17.118	17.100	17.139	HH	5374	121759	3.06%	0.144%
349	17.182	17.139	17.191	HH	6672	185961	4.67%	0.220%
350	17.204	17.191	17.210	HH	6678	76156	1.91%	0.090%
351	17.212	17.210	17.228	HH	6752	69892	1.76%	0.083%

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352	17.253	17.228	17.294	HH	7567	262208	6.59%	0.311%
353	17.328	17.294	17.374	HH	13754	395244	9.94%	0.468%
354	17.414	17.374	17.427	HH	6572	195099	4.90%	0.231%
355	17.430	17.427	17.455	HH	6352	105107	2.64%	0.125%
356	17.477	17.455	17.499	HH	6798	169186	4.25%	0.201%
357	17.506	17.499	17.513	HH	6504	54321	1.37%	0.064%
358	17.518	17.513	17.536	HH	6475	88019	2.21%	0.104%
359	17.546	17.536	17.565	HH	6322	106322	2.67%	0.126%
360	17.612	17.565	17.636	HH	6804	276085	6.94%	0.327%
361	17.660	17.636	17.676	HH	6669	154036	3.87%	0.183%
362	17.717	17.676	17.733	HH	6851	230218	5.79%	0.273%
363	17.762	17.733	17.802	HH	12919	370011	9.30%	0.439%
364	17.820	17.802	17.827	HH	7457	110094	2.77%	0.130%
365	17.855	17.827	17.885	HH	8928	279703	7.03%	0.331%
366	17.926	17.885	17.951	HH	8777	323753	8.14%	0.384%
367	17.971	17.951	17.990	HH	8593	197134	4.96%	0.234%
368	18.011	17.990	18.057	HH	9311	349160	8.78%	0.414%
369	18.103	18.057	18.109	HH	11159	294320	7.40%	0.349%
370	18.133	18.109	18.164	HH	17552	466711	11.73%	0.553%
371	18.186	18.164	18.222	HH	16992	464915	11.69%	0.551%
372	18.228	18.222	18.263	HH	10642	256949	6.46%	0.305%
373	18.288	18.263	18.306	HH	11785	290132	7.29%	0.344%
374	18.328	18.306	18.345	HH	11843	268174	6.74%	0.318%
375	18.360	18.345	18.380	HH	11594	232445	5.84%	0.275%
376	18.386	18.380	18.425	HH	11204	291047	7.32%	0.345%
377	18.451	18.425	18.516	HH	13032	632774	15.91%	0.750%
378	18.593	18.516	18.627	HH	16838	845661	21.26%	1.002%
379	18.631	18.627	18.660	HH	12043	230315	5.79%	0.273%
380	18.698	18.660	18.710	HH	13256	378318	9.51%	0.448%
381	18.739	18.710	18.747	HH	12961	280896	7.06%	0.333%
382	18.764	18.747	18.777	HH	13135	233678	5.87%	0.277%
383	18.783	18.777	18.810	HH	13008	252634	6.35%	0.299%
384	18.828	18.810	18.835	HH	13278	198415	4.99%	0.235%
385	18.846	18.835	18.862	HH	13346	216305	5.44%	0.256%
386	18.888	18.862	18.915	HH	14290	443043	11.14%	0.525%
387	18.968	18.915	19.009	HH	19876	961529	24.17%	1.140%
388	19.018	19.009	19.064	HH	16228	503712	12.66%	0.597%
389	19.085	19.064	19.092	HH	15243	253048	6.36%	0.300%
390	19.100	19.092	19.115	HH	15230	211499	5.32%	0.251%
391	19.143	19.115	19.164	HH	16513	458232	11.52%	0.543%
392	19.196	19.164	19.219	HH	15871	515833	12.97%	0.611%
393	19.249	19.219	19.260	HH	16339	389649	9.79%	0.462%
394	19.266	19.260	19.280	HH	16285	201011	5.05%	0.238%
395	19.303	19.280	19.320	HH	16773	396270	9.96%	0.470%
396	19.375	19.320	19.398	HH	20403	824745	20.73%	0.977%
397	19.418	19.398	19.432	HH	17536	354648	8.91%	0.420%
398	19.462	19.432	19.475	HH	18888	468559	11.78%	0.555%
399	19.490	19.475	19.533	HH	18938	649938	16.34%	0.770%
400	19.567	19.533	19.579	HH	19285	516071	12.97%	0.612%
401	19.617	19.579	19.633	HH	20571	654628	16.46%	0.776%
402	19.657	19.633	19.666	HH	21217	414782	10.43%	0.492%
403	19.683	19.666	19.704	HH	21367	481135	12.09%	0.570%
404	19.749	19.704	19.789	HH	25059	1151717	28.95%	1.365%

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405	19.813	19.789	19.829	HH	22487	539934	13.57%	0.640%
406	19.853	19.829	19.863	HH	22409	452912	11.38%	0.537%
407	19.925	19.863	19.948	HH	23249	1163604	29.25%	1.379%
408	20.006	19.948	20.049	HH	26171	1488975	37.43%	1.765%
409	20.112	20.049	20.175	HH	29093	2014549	50.64%	2.387%
410	20.285	20.175	20.306	HH	31656	2221160	55.83%	2.632%
411	20.346	20.306	20.360	HH	30728	973502	24.47%	1.154%
412	20.373	20.360	20.405	HH	30733	821594	20.65%	0.974%
413	20.409	20.405	20.415	HH	30146	191259	4.81%	0.227%
414	20.468	20.415	20.500	HH	33805	1618641	40.69%	1.918%
415	20.503	20.500	20.508	HH	31320	140573	3.53%	0.167%
416	20.519	20.508	20.534	HH	31298	483938	12.16%	0.574%
417	20.612	20.534	20.640	HH	33026	2058643	51.75%	2.440%
418	20.644	20.640	20.668	HH	32101	537683	13.52%	0.637%
419	20.672	20.668	20.683	HH	31967	287546	7.23%	0.341%
420	20.687	20.683	20.690	HH	32005	130053	3.27%	0.154%
421	20.699	20.690	20.704	HH	32081	271061	6.81%	0.321%
422	20.747	20.704	20.755	HH	32563	974278	24.49%	1.155%
423	20.756	20.755	20.767	HH	32536	236600	5.95%	0.280%
424	20.777	20.767	20.811	HH	32606	866137	21.77%	1.026%
425	20.848	20.811	20.896	HH	34946	1697211	42.66%	2.011%
426	20.900	20.896	20.911	HH	32126	286231	7.19%	0.339%
427	20.917	20.911	20.922	HH	32105	213267	5.36%	0.253%
428	20.975	20.922	21.015	HH	32480	1802931	45.32%	2.137%
429	21.023	21.015	21.044	HH	32383	545947	13.72%	0.647%
430	21.049	21.044	21.057	HH	32358	263415	6.62%	0.312%
431	21.062	21.057	21.072	HH	32353	296140	7.44%	0.351%
432	21.078	21.072	21.091	HH	32341	354643	8.91%	0.420%
433	21.146	21.091	21.226	HH	33373	2626465	66.02%	3.113%
434	21.275	21.226	21.329	HH	34423	2024469	50.89%	2.399%
435	21.343	21.329	21.354	HH	32354	492043	12.37%	0.583%
436	21.359	21.354	21.417	HH	32421	1225723	30.81%	1.453%
437	21.423	21.417	21.426	HH	32300	174553	4.39%	0.207%
438	21.429	21.426	21.459	HH	32248	635537	15.98%	0.753%
439	21.548	21.459	21.553	HH	32666	1803388	45.33%	2.137%
440	21.563	21.553	21.587	HH	32741	673132	16.92%	0.798%
441	21.592	21.587	21.598	HH	32648	208478	5.24%	0.247%
442	21.601	21.598	21.605	HH	32667	134829	3.39%	0.160%
443	21.608	21.605	21.616	HH	32653	219967	5.53%	0.261%
444	21.619	21.616	21.696	HH	32719	1542161	38.76%	1.828%
445	21.764	21.696	21.895	HH	36137	3978260	100.00%	4.715%

Sum of corrected areas: 84379597

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