

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011521\
 Data File : FF008099.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2021 15:00
 Sample : M1156-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.301	2.270	2.341	BH	1408	11156	0.15%	0.003%
2	2.344	2.341	2.347	PH	-66	-277	-0.00%	-0.000%
3	2.353	2.347	2.358	PH	-1	-291	-0.00%	-0.000%
4	2.368	2.358	2.388	PH	145	-149	-0.00%	-0.000%
5	2.393	2.388	2.409	PH	-43	-1565	-0.02%	-0.000%
6	2.427	2.409	2.434	PH	-22	-1415	-0.02%	-0.000%
7	2.451	2.434	2.455	PH	-10	-768	-0.01%	-0.000%
8	2.461	2.455	2.475	PH	28	-483	-0.01%	-0.000%
9	2.492	2.475	2.507	PH	237	1708	0.02%	0.000%
10	2.524	2.507	2.557	PH	952	10822	0.15%	0.003%
11	2.573	2.557	2.584	PH	2155	17090	0.23%	0.004%
12	2.591	2.584	2.614	HH	1327	8190	0.11%	0.002%
13	2.627	2.614	2.641	PH	2817	19672	0.27%	0.005%
14	2.655	2.641	2.682	PH	1342	11064	0.15%	0.003%
15	2.691	2.682	2.733	PH	231	-3831	-0.05%	-0.001%
16	2.763	2.733	2.769	PH	1265	5770	0.08%	0.001%
17	2.778	2.769	2.808	HH	1854	12840	0.17%	0.003%
18	2.818	2.808	2.833	PH	-164	-3895	-0.05%	-0.001%
19	2.862	2.833	2.879	PH	2803	30206	0.41%	0.007%
20	2.892	2.879	2.903	HH	650	5647	0.08%	0.001%
21	2.915	2.903	2.938	HH	546	4174	0.06%	0.001%
22	2.948	2.938	2.967	PH	66	-345	-0.00%	-0.000%
23	2.980	2.967	2.994	PH	459	1041	0.01%	0.000%
24	3.010	2.994	3.021	PH	1357	9961	0.14%	0.002%
25	3.027	3.021	3.043	HH	856	5965	0.08%	0.001%
26	3.056	3.043	3.062	HH	411	3098	0.04%	0.001%
27	3.076	3.062	3.106	HH	1581	15195	0.21%	0.004%
28	3.112	3.106	3.120	PH	-131	-1907	-0.03%	-0.000%
29	3.145	3.120	3.159	PH	4174	48301	0.66%	0.011%
30	3.170	3.159	3.192	HH	2455	19431	0.26%	0.005%
31	3.216	3.192	3.246	PH	242	-3775	-0.05%	-0.001%
32	3.268	3.246	3.287	PH	515	-220	-0.00%	-0.000%
33	3.297	3.287	3.305	PH	351	2362	0.03%	0.001%
34	3.320	3.305	3.329	HH	1274	11569	0.16%	0.003%
35	3.343	3.329	3.359	HH	4327	39917	0.54%	0.009%
36	3.369	3.359	3.407	HH	825	1261	0.02%	0.000%

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37	3.428	3.407	3.437	PH	869	3054	0.04%	0.001%
38	3.450	3.437	3.464	HH	2761	24817	0.34%	0.006%
39	3.475	3.464	3.490	HH	1947	17770	0.24%	0.004%
40	3.506	3.490	3.512	PH	1541	12549	0.17%	0.003%
41	3.528	3.512	3.556	HH	2276	31987	0.43%	0.007%
42	3.568	3.556	3.577	PH	1079	6567	0.09%	0.002%
43	3.594	3.577	3.620	HH	7421	103024	1.40%	0.024%
44	3.655	3.620	3.674	HH	3055	58464	0.79%	0.014%
45	3.700	3.674	3.723	HH	14012	166522	2.26%	0.039%
46	3.731	3.723	3.745	HH	3295	42534	0.58%	0.010%
47	3.773	3.745	3.787	HH	8395	118619	1.61%	0.028%
48	3.793	3.787	3.807	HH	2683	22171	0.30%	0.005%
49	3.823	3.807	3.854	HH	3609	47569	0.65%	0.011%
50	3.869	3.854	3.889	HH	7617	67197	0.91%	0.016%
51	3.916	3.889	3.966	HH	6466	135269	1.84%	0.032%
52	4.025	3.966	4.046	HH	7263	196331	2.67%	0.046%
53	4.060	4.046	4.081	HH	6886	110403	1.50%	0.026%
54	4.093	4.081	4.119	HH	6850	87618	1.19%	0.021%
55	4.141	4.119	4.146	HH	2286	29302	0.40%	0.007%
56	4.178	4.146	4.189	HH	8221	131979	1.79%	0.031%
57	4.205	4.189	4.229	HH	11184	156498	2.13%	0.037%
58	4.240	4.229	4.254	HH	5840	68294	0.93%	0.016%
59	4.261	4.254	4.280	HH	3539	34162	0.46%	0.008%
60	4.314	4.280	4.334	HH	6520	105728	1.44%	0.025%
61	4.355	4.334	4.377	HH	10096	146336	1.99%	0.034%
62	4.390	4.377	4.429	HH	4536	111833	1.52%	0.026%
63	4.441	4.429	4.453	HH	3062	35663	0.48%	0.008%
64	4.469	4.453	4.493	HH	5286	78156	1.06%	0.018%
65	4.516	4.493	4.532	HH	2800	52186	0.71%	0.012%
66	4.553	4.532	4.584	HH	18787	291702	3.96%	0.068%
67	4.600	4.584	4.612	HH	12266	150718	2.05%	0.035%
68	4.624	4.612	4.637	HH	10345	125372	1.70%	0.029%
69	4.654	4.637	4.670	HH	36149	371185	5.04%	0.087%
70	4.683	4.670	4.695	HH	15643	160607	2.18%	0.038%
71	4.708	4.695	4.721	HH	11891	155003	2.10%	0.036%
72	4.731	4.721	4.743	HH	11995	127134	1.73%	0.030%
73	4.756	4.743	4.764	HH	12501	128382	1.74%	0.030%
74	4.773	4.764	4.790	HH	12779	144573	1.96%	0.034%
75	4.813	4.790	4.852	HH	20804	427741	5.81%	0.100%
76	4.873	4.852	4.902	HH	23040	323830	4.40%	0.076%
77	4.923	4.902	4.936	HH	8467	130546	1.77%	0.031%
78	4.953	4.936	4.980	HH	8750	177331	2.41%	0.042%
79	5.011	4.980	5.021	HH	11985	177717	2.41%	0.042%
80	5.046	5.021	5.072	HH	16316	297606	4.04%	0.070%
81	5.097	5.072	5.108	HH	23999	273211	3.71%	0.064%
82	5.121	5.108	5.162	HH	33700	541988	7.36%	0.127%
83	5.170	5.162	5.185	HH	9477	106737	1.45%	0.025%
84	5.199	5.185	5.220	HH	7265	128266	1.74%	0.030%
85	5.240	5.220	5.252	HH	16662	223836	3.04%	0.052%
86	5.260	5.252	5.271	HH	12482	127524	1.73%	0.030%
87	5.301	5.271	5.316	HH	16251	338573	4.60%	0.079%
88	5.330	5.316	5.345	HH	20619	253045	3.44%	0.059%
89	5.360	5.345	5.381	HH	13711	252555	3.43%	0.059%

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90	5.389	5.381	5.412	HH	10710	161657	2.20%	0.038%
91	5.421	5.412	5.427	HH	8153	70488	0.96%	0.017%
92	5.444	5.427	5.454	HH	30324	329802	4.48%	0.077%
93	5.464	5.454	5.490	HH	29168	383732	5.21%	0.090%
94	5.510	5.490	5.521	HH	14015	194407	2.64%	0.046%
95	5.529	5.521	5.546	HH	12262	146005	1.98%	0.034%
96	5.574	5.546	5.603	HH	11807	348695	4.73%	0.082%
97	5.627	5.603	5.648	HH	54739	849453	11.53%	0.199%
98	5.656	5.648	5.675	HH	20704	278778	3.79%	0.065%
99	5.688	5.675	5.705	HH	18691	282639	3.84%	0.066%
100	5.725	5.705	5.764	HH	75845	1269384	17.24%	0.297%
101	5.782	5.764	5.802	HH	28620	442196	6.00%	0.104%
102	5.810	5.802	5.819	HH	12495	121317	1.65%	0.028%
103	5.850	5.819	5.873	HH	21185	494620	6.72%	0.116%
104	5.898	5.873	5.919	HH	22822	403231	5.48%	0.094%
105	5.952	5.919	5.968	HH	23644	532500	7.23%	0.125%
106	5.993	5.968	6.013	HH	96225	1243202	16.88%	0.291%
107	6.023	6.013	6.056	HH	29815	616779	8.38%	0.144%
108	6.087	6.056	6.104	HH	24108	548890	7.45%	0.129%
109	6.123	6.104	6.151	HH	52811	954632	12.96%	0.224%
110	6.167	6.151	6.192	HH	33563	610008	8.28%	0.143%
111	6.209	6.192	6.222	HH	43978	556400	7.56%	0.130%
112	6.249	6.222	6.281	HH	34554	991848	13.47%	0.232%
113	6.302	6.281	6.319	HH	33869	588634	7.99%	0.138%
114	6.360	6.319	6.390	HH	51278	1347431	18.30%	0.316%
115	6.401	6.390	6.424	HH	22633	436152	5.92%	0.102%
116	6.441	6.424	6.468	HH	39943	705851	9.58%	0.165%
117	6.484	6.468	6.490	HH	21330	259434	3.52%	0.061%
118	6.511	6.490	6.525	HH	31898	535353	7.27%	0.125%
119	6.546	6.525	6.552	HH	39006	535875	7.28%	0.125%
120	6.570	6.552	6.591	HH	119781	1551970	21.07%	0.363%
121	6.617	6.591	6.634	HH	52650	1036631	14.08%	0.243%
122	6.642	6.634	6.658	HH	35093	420137	5.70%	0.098%
123	6.674	6.658	6.682	HH	30563	400246	5.43%	0.094%
124	6.703	6.682	6.721	HH	64934	1009084	13.70%	0.236%
125	6.744	6.721	6.767	HH	54212	1047987	14.23%	0.245%
126	6.779	6.767	6.791	HH	33375	411082	5.58%	0.096%
127	6.824	6.791	6.847	HH	85361	1579471	21.45%	0.370%
128	6.862	6.847	6.872	HH	34844	457626	6.21%	0.107%
129	6.881	6.872	6.900	HH	33505	515153	7.00%	0.121%
130	6.944	6.900	6.963	HH	56955	1491122	20.25%	0.349%
131	6.985	6.963	7.018	HH	70558	1508707	20.49%	0.353%
132	7.053	7.018	7.082	HH	93270	2035189	27.64%	0.477%
133	7.094	7.082	7.105	HH	36875	442811	6.01%	0.104%
134	7.124	7.105	7.165	HH	153521	2692246	36.56%	0.630%
135	7.184	7.165	7.209	HH	157074	2222400	30.18%	0.520%
136	7.226	7.209	7.245	HH	59236	961562	13.06%	0.225%
137	7.270	7.245	7.289	HH	39356	1008086	13.69%	0.236%
138	7.330	7.289	7.373	HH	97979	2899278	39.37%	0.679%
139	7.391	7.373	7.424	HH	62168	1599220	21.72%	0.374%
140	7.436	7.424	7.456	HH	58432	1008175	13.69%	0.236%
141	7.466	7.456	7.472	HH	45007	416816	5.66%	0.098%

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142	7.476	7.472	7.494	HH	44790	567197	7.70%	0.133%
143	7.521	7.494	7.559	HH	113938	2645413	35.92%	0.619%
144	7.573	7.559	7.591	HH	58678	946380	12.85%	0.222%
145	7.617	7.591	7.626	HH	44666	845110	11.48%	0.198%
146	7.639	7.626	7.647	HH	49616	579219	7.87%	0.136%
147	7.662	7.647	7.671	HH	66225	850056	11.54%	0.199%
148	7.684	7.671	7.701	HH	72905	1101856	14.96%	0.258%
149	7.712	7.701	7.726	HH	50848	713531	9.69%	0.167%
150	7.735	7.726	7.753	HH	46736	723133	9.82%	0.169%
151	7.778	7.753	7.799	HH	69294	1548369	21.02%	0.363%
152	7.814	7.799	7.837	HH	55345	1174134	15.94%	0.275%
153	7.865	7.837	7.886	HH	60180	1489116	20.22%	0.349%
154	7.933	7.886	7.940	HH	91361	2086656	28.33%	0.489%
155	7.954	7.940	7.969	HH	112149	1654730	22.47%	0.387%
156	7.977	7.969	7.999	HH	82543	1171412	15.91%	0.274%
157	8.039	7.999	8.080	HH	261694	5543741	75.28%	1.298%
158	8.093	8.080	8.112	HH	62490	1106613	15.03%	0.259%
159	8.148	8.112	8.163	HH	221242	3654677	49.63%	0.856%
160	8.176	8.163	8.196	HH	168902	2362829	32.08%	0.553%
161	8.204	8.196	8.225	HH	78475	1271462	17.26%	0.298%
162	8.236	8.225	8.246	HH	73130	839209	11.40%	0.197%
163	8.263	8.246	8.277	HH	95673	1573521	21.37%	0.368%
164	8.316	8.277	8.350	HH	117517	3923820	53.28%	0.919%
165	8.381	8.350	8.397	HH	110033	2252384	30.58%	0.527%
166	8.439	8.397	8.457	HH	93431	2928072	39.76%	0.686%
167	8.463	8.457	8.479	HH	69735	859859	11.68%	0.201%
168	8.508	8.479	8.535	HH	70884	2067954	28.08%	0.484%
169	8.547	8.535	8.556	HH	55408	670887	9.11%	0.157%
170	8.577	8.556	8.597	HH	81729	1691189	22.96%	0.396%
171	8.627	8.597	8.654	HH	132221	3059974	41.55%	0.717%
172	8.677	8.654	8.707	HH	104189	2463279	33.45%	0.577%
173	8.756	8.707	8.779	HH	243189	5219967	70.88%	1.222%
174	8.790	8.779	8.806	HH	72815	1057501	14.36%	0.248%
175	8.832	8.806	8.847	HH	76018	1671742	22.70%	0.391%
176	8.867	8.847	8.886	HH	150578	2512841	34.12%	0.588%
177	8.902	8.886	8.923	HH	129998	2102579	28.55%	0.492%
178	8.938	8.923	8.954	HH	80047	1314639	17.85%	0.308%
179	8.989	8.954	9.019	HH	97055	3124573	42.43%	0.732%
180	9.037	9.019	9.054	HH	132725	2084624	28.31%	0.488%
181	9.079	9.054	9.107	HH	146509	3132453	42.53%	0.734%
182	9.127	9.107	9.152	HH	81360	1922204	26.10%	0.450%
183	9.193	9.152	9.211	HH	123459	2884609	39.17%	0.675%
184	9.226	9.211	9.256	HH	106970	2209305	30.00%	0.517%
185	9.273	9.256	9.291	HH	75898	1445266	19.62%	0.338%
186	9.330	9.291	9.359	HH	130330	3593143	48.79%	0.841%
187	9.372	9.359	9.385	HH	73688	1118945	15.19%	0.262%
188	9.414	9.385	9.461	HH	152440	4126640	56.03%	0.966%
189	9.492	9.461	9.521	HH	154117	3434684	46.64%	0.804%
190	9.533	9.521	9.546	HH	76143	1080560	14.67%	0.253%
191	9.570	9.546	9.584	HH	104770	2028882	27.55%	0.475%
192	9.592	9.584	9.605	HH	97720	1145912	15.56%	0.268%
193	9.617	9.605	9.642	HH	98327	1914537	26.00%	0.448%
194	9.652	9.642	9.680	HH	76789	1612583	21.90%	0.378%

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195	9.696	9.680	9.714	HH	65675	1271354	17.26%	0.298%
196	9.737	9.714	9.755	HH	96678	2035365	27.64%	0.477%
197	9.775	9.755	9.805	HH	106538	2741512	37.23%	0.642%
198	9.835	9.805	9.867	HH	94073	3110151	42.23%	0.728%
199	9.883	9.867	9.889	HH	73467	932339	12.66%	0.218%
200	9.902	9.889	9.912	HH	75229	1012130	13.74%	0.237%
201	9.927	9.912	9.965	HH	82786	2268085	30.80%	0.531%
202	9.997	9.965	10.026	HH	90722	2655871	36.06%	0.622%
203	10.035	10.026	10.044	HH	65896	699256	9.50%	0.164%
204	10.052	10.044	10.074	HH	66305	1111109	15.09%	0.260%
205	10.097	10.074	10.114	HH	74526	1573963	21.37%	0.369%
206	10.157	10.114	10.180	HH	86862	2749121	37.33%	0.644%
207	10.209	10.180	10.239	HH	221634	4315557	58.60%	1.011%
208	10.266	10.239	10.278	HH	95752	1892638	25.70%	0.443%
209	10.292	10.278	10.317	HH	107331	2124355	28.85%	0.497%
210	10.337	10.317	10.383	HH	114762	3329347	45.21%	0.780%
211	10.413	10.383	10.450	HH	91641	3267929	44.37%	0.765%
212	10.476	10.450	10.522	HH	91511	3499948	47.52%	0.820%
213	10.547	10.522	10.568	HH	87390	2229578	30.27%	0.522%
214	10.583	10.568	10.599	HH	88678	1526013	20.72%	0.357%
215	10.632	10.599	10.662	HH	354718	6597084	89.58%	1.545%
216	10.681	10.662	10.710	HH	84154	2266166	30.77%	0.531%
217	10.719	10.710	10.733	HH	68294	909864	12.35%	0.213%
218	10.780	10.733	10.790	HH	72554	2358590	32.03%	0.552%
219	10.820	10.790	10.872	HH	437457	7364450	100.00%	1.725%
220	10.895	10.872	10.927	HH	172169	3411292	46.32%	0.799%
221	10.951	10.927	10.981	HH	86715	2358659	32.03%	0.552%
222	10.996	10.981	11.012	HH	63834	1174984	15.95%	0.275%
223	11.036	11.012	11.055	HH	75839	1790379	24.31%	0.419%
224	11.087	11.055	11.098	HH	70001	1700265	23.09%	0.398%
225	11.118	11.098	11.149	HH	109204	2571110	34.91%	0.602%
226	11.169	11.149	11.196	HH	80167	2042677	27.74%	0.478%
227	11.213	11.196	11.240	HH	79790	1951574	26.50%	0.457%
228	11.254	11.240	11.274	HH	71399	1397578	18.98%	0.327%
229	11.292	11.274	11.299	HH	72899	1032290	14.02%	0.242%
230	11.309	11.299	11.324	HH	73315	1067623	14.50%	0.250%
231	11.353	11.324	11.390	HH	215289	4645379	63.08%	1.088%
232	11.414	11.390	11.438	HH	72758	1831832	24.87%	0.429%
233	11.469	11.438	11.492	HH	71314	2092373	28.41%	0.490%
234	11.514	11.492	11.540	HH	66267	1882453	25.56%	0.441%
235	11.552	11.540	11.597	HH	67798	2150827	29.21%	0.504%
236	11.624	11.597	11.639	HH	102119	1919313	26.06%	0.449%
237	11.655	11.639	11.687	HH	114097	2288254	31.07%	0.536%
238	11.737	11.687	11.755	HH	100020	2954234	40.11%	0.692%
239	11.772	11.755	11.787	HH	89578	1523650	20.69%	0.357%
240	11.805	11.787	11.850	HH	91533	2668220	36.23%	0.625%
241	11.873	11.850	11.884	HH	59935	1162104	15.78%	0.272%
242	11.913	11.884	11.943	HH	98287	2637237	35.81%	0.618%
243	11.961	11.943	11.980	HH	64273	1328624	18.04%	0.311%
244	12.006	11.980	12.013	HH	56950	1095411	14.87%	0.257%
245	12.037	12.013	12.050	HH	59413	1282809	17.42%	0.300%
246	12.060	12.050	12.075	HH	58844	839392	11.40%	0.197%

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247	12.094	12.075	12.114	HH	66942	1352988	18.37%	0.317%
248	12.126	12.114	12.143	HH	57589	989807	13.44%	0.232%
249	12.162	12.143	12.168	HH	56410	821931	11.16%	0.192%
250	12.186	12.168	12.220	HH	112551	2266114	30.77%	0.531%
251	12.239	12.220	12.262	HH	56974	1305028	17.72%	0.306%
252	12.294	12.262	12.310	HH	52663	1424927	19.35%	0.334%
253	12.318	12.310	12.332	HH	49689	663519	9.01%	0.155%
254	12.368	12.332	12.386	HH	55815	1680407	22.82%	0.393%
255	12.416	12.386	12.471	HH	68087	2789344	37.88%	0.653%
256	12.501	12.471	12.505	HH	67435	1205975	16.38%	0.282%
257	12.524	12.505	12.546	HH	86397	1723911	23.41%	0.404%
258	12.566	12.546	12.616	HH	66183	2411138	32.74%	0.565%
259	12.644	12.616	12.685	HH	372325	5524690	75.02%	1.294%
260	12.692	12.685	12.706	HH	45146	559924	7.60%	0.131%
261	12.719	12.706	12.745	HH	46400	1025272	13.92%	0.240%
262	12.764	12.745	12.783	HH	44294	967535	13.14%	0.227%
263	12.799	12.783	12.813	HH	42998	747539	10.15%	0.175%
264	12.831	12.813	12.847	HH	50155	913923	12.41%	0.214%
265	12.857	12.847	12.889	HH	45206	1108072	15.05%	0.259%
266	12.898	12.889	12.914	HH	40894	594436	8.07%	0.139%
267	12.941	12.914	12.980	HH	262892	4146205	56.30%	0.971%
268	12.998	12.980	13.016	HH	72976	1230011	16.70%	0.288%
269	13.032	13.016	13.055	HH	63399	1289161	17.51%	0.302%
270	13.071	13.055	13.104	HH	51916	1348486	18.31%	0.316%
271	13.117	13.104	13.134	HH	46306	775613	10.53%	0.182%
272	13.151	13.134	13.171	HH	45598	911126	12.37%	0.213%
273	13.189	13.171	13.197	HH	38802	582415	7.91%	0.136%
274	13.216	13.197	13.253	HH	51203	1444557	19.62%	0.338%
275	13.274	13.253	13.286	HH	45671	800493	10.87%	0.187%
276	13.291	13.286	13.318	HH	41373	696163	9.45%	0.163%
277	13.339	13.318	13.356	HH	39564	824741	11.20%	0.193%
278	13.368	13.356	13.384	HH	37898	621335	8.44%	0.145%
279	13.413	13.384	13.440	HH	51093	1406376	19.10%	0.329%
280	13.445	13.440	13.473	HH	34326	638882	8.68%	0.150%
281	13.496	13.473	13.503	HH	35790	601076	8.16%	0.141%
282	13.533	13.503	13.582	HH	78062	2073291	28.15%	0.486%
283	13.596	13.582	13.615	HH	30236	576795	7.83%	0.135%
284	13.639	13.615	13.663	HH	80934	1446669	19.64%	0.339%
285	13.681	13.663	13.700	HH	43429	855838	11.62%	0.200%
286	13.718	13.700	13.745	HH	40579	902916	12.26%	0.211%
287	13.772	13.745	13.795	HH	43986	1091211	14.82%	0.256%
288	13.808	13.795	13.835	HH	37919	771587	10.48%	0.181%
289	13.852	13.835	13.896	HH	33679	1023016	13.89%	0.240%
290	13.914	13.896	13.959	HH	25563	912242	12.39%	0.214%
291	14.005	13.959	14.033	HH	27646	1083742	14.72%	0.254%
292	14.039	14.033	14.055	HH	21853	272580	3.70%	0.064%
293	14.071	14.055	14.084	HH	22744	386827	5.25%	0.091%
294	14.108	14.084	14.140	HH	28371	825405	11.21%	0.193%
295	14.145	14.140	14.156	HH	23330	224462	3.05%	0.053%
296	14.172	14.156	14.197	HH	23658	558448	7.58%	0.131%
297	14.240	14.197	14.264	HH	27410	967379	13.14%	0.227%
298	14.273	14.264	14.307	HH	22384	527344	7.16%	0.123%
299	14.336	14.307	14.364	HH	45684	1013762	13.77%	0.237%

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300	14.376	14.364	14.381	HH	23638	244051	3.31%	0.057%
301	14.398	14.381	14.420	HH	27842	565095	7.67%	0.132%
302	14.450	14.420	14.477	HH	35548	906046	12.30%	0.212%
303	14.514	14.477	14.547	HH	42559	1323737	17.97%	0.310%
304	14.561	14.547	14.599	HH	24916	668617	9.08%	0.157%
305	14.609	14.599	14.641	HH	19568	472140	6.41%	0.111%
306	14.673	14.641	14.742	HH	142558	2732153	37.10%	0.640%
307	14.778	14.742	14.797	HH	31065	726600	9.87%	0.170%
308	14.824	14.797	14.845	HH	139675	2011808	27.32%	0.471%
309	14.866	14.845	14.901	HH	130728	2134563	28.98%	0.500%
310	14.925	14.901	14.957	HH	25873	631937	8.58%	0.148%
311	14.987	14.957	15.049	HH	45128	1241863	16.86%	0.291%
312	15.075	15.049	15.111	HH	30204	724613	9.84%	0.170%
313	15.137	15.111	15.157	HH	24228	508895	6.91%	0.119%
314	15.171	15.157	15.200	HH	20106	439115	5.96%	0.103%
315	15.218	15.200	15.235	HH	16465	313425	4.26%	0.073%
316	15.260	15.235	15.354	HH	80103	1977076	26.85%	0.463%
317	15.359	15.354	15.365	HH	11384	79144	1.07%	0.019%
318	15.396	15.365	15.429	HH	36445	751957	10.21%	0.176%
319	15.466	15.429	15.482	HH	16547	476620	6.47%	0.112%
320	15.500	15.482	15.522	HH	31085	515378	7.00%	0.121%
321	15.539	15.522	15.568	HH	19796	428534	5.82%	0.100%
322	15.587	15.568	15.622	HH	19699	478774	6.50%	0.112%
323	15.663	15.622	15.708	HH	27291	967734	13.14%	0.227%
324	15.733	15.708	15.765	HH	16737	460940	6.26%	0.108%
325	15.783	15.765	15.805	HH	12586	271480	3.69%	0.064%
326	15.826	15.805	15.869	HH	12335	378992	5.15%	0.089%
327	15.899	15.869	15.948	HH	31104	752277	10.21%	0.176%
328	15.961	15.948	15.984	HH	10536	207723	2.82%	0.049%
329	16.004	15.984	16.024	HH	9596	211485	2.87%	0.050%
330	16.039	16.024	16.052	HH	8750	141551	1.92%	0.033%
331	16.064	16.052	16.077	HH	8631	124336	1.69%	0.029%
332	16.102	16.077	16.125	HH	11315	283919	3.86%	0.066%
333	16.141	16.125	16.160	HH	10105	191408	2.60%	0.045%
334	16.185	16.160	16.239	HH	14223	530108	7.20%	0.124%
335	16.276	16.239	16.330	HH	25970	876660	11.90%	0.205%
336	16.388	16.330	16.408	HH	141665	2286117	31.04%	0.535%
337	16.418	16.408	16.450	HH	53272	777909	10.56%	0.182%
338	16.457	16.450	16.488	HH	10881	227433	3.09%	0.053%
339	16.522	16.488	16.547	HH	31831	614504	8.34%	0.144%
340	16.557	16.547	16.577	HH	12196	201260	2.73%	0.047%
341	16.580	16.577	16.605	HH	9647	159833	2.17%	0.037%
342	16.623	16.605	16.629	HH	9845	133440	1.81%	0.031%
343	16.648	16.629	16.655	HH	12741	183911	2.50%	0.043%
344	16.676	16.655	16.685	HH	17364	271631	3.69%	0.064%
345	16.711	16.685	16.743	HH	81356	1281581	17.40%	0.300%
346	16.770	16.743	16.822	HH	104526	1711519	23.24%	0.401%
347	16.851	16.822	16.859	HH	22972	365820	4.97%	0.086%
348	16.873	16.859	16.908	HH	36408	654769	8.89%	0.153%
349	16.928	16.908	16.961	HH	16007	395009	5.36%	0.092%
350	17.018	16.961	17.060	HH	14733	706039	9.59%	0.165%
351	17.079	17.060	17.097	HH	10730	223819	3.04%	0.052%

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352	17.136	17.097	17.202	HH	24977	1042014	14.15%	0.244%
353	17.226	17.202	17.256	HH	17970	481291	6.54%	0.113%
354	17.300	17.256	17.337	HH	33568	894574	12.15%	0.209%
355	17.364	17.337	17.377	HH	13673	290457	3.94%	0.068%
356	17.391	17.377	17.409	HH	13068	234041	3.18%	0.055%
357	17.433	17.409	17.464	HH	17791	442074	6.00%	0.104%
358	17.470	17.464	17.518	HH	11397	327330	4.44%	0.077%
359	17.556	17.518	17.604	HH	12914	564637	7.67%	0.132%
360	17.632	17.604	17.655	HH	9643	288912	3.92%	0.068%
361	17.738	17.655	17.759	HH	21928	827360	11.23%	0.194%
362	17.771	17.759	17.799	HH	13113	273563	3.71%	0.064%
363	17.828	17.799	17.847	HH	16262	389808	5.29%	0.091%
364	17.863	17.847	17.892	HH	15003	349713	4.75%	0.082%
365	17.968	17.892	17.990	HH	15246	803513	10.91%	0.188%
366	17.996	17.990	18.027	HH	12360	258738	3.51%	0.061%
367	18.057	18.027	18.076	HH	30323	583052	7.92%	0.137%
368	18.101	18.076	18.126	HH	38876	840302	11.41%	0.197%
369	18.150	18.126	18.216	HH	78775	1931737	26.23%	0.452%
370	18.234	18.216	18.257	HH	19708	410732	5.58%	0.096%
371	18.281	18.257	18.298	HH	30069	542895	7.37%	0.127%
372	18.313	18.298	18.331	HH	24391	411304	5.58%	0.096%
373	18.340	18.331	18.373	HH	18432	388375	5.27%	0.091%
374	18.402	18.373	18.449	HH	67369	1283750	17.43%	0.301%
375	18.453	18.449	18.460	HH	13610	91099	1.24%	0.021%
376	18.484	18.460	18.510	HH	20655	527515	7.16%	0.124%
377	18.540	18.510	18.622	HH	43735	1493529	20.28%	0.350%
378	18.646	18.622	18.652	HH	15290	250695	3.40%	0.059%
379	18.673	18.652	18.705	HH	16639	491474	6.67%	0.115%
380	18.725	18.705	18.769	HH	15753	572811	7.78%	0.134%
381	18.792	18.769	18.810	HH	14977	349322	4.74%	0.082%
382	18.853	18.810	18.884	HH	50806	1168866	15.87%	0.274%
383	18.932	18.884	18.956	HH	38881	1083836	14.72%	0.254%
384	18.978	18.956	19.032	HH	38043	1204725	16.36%	0.282%
385	19.048	19.032	19.072	HH	18994	424027	5.76%	0.099%
386	19.102	19.072	19.148	HH	24827	864241	11.74%	0.202%
387	19.165	19.148	19.187	HH	15617	352116	4.78%	0.082%
388	19.230	19.187	19.251	HH	17882	625983	8.50%	0.147%
389	19.266	19.251	19.314	HH	16925	573619	7.79%	0.134%
390	19.357	19.314	19.382	HH	18974	649319	8.82%	0.152%
391	19.426	19.382	19.447	HH	18703	644604	8.75%	0.151%
392	19.466	19.447	19.489	HH	18752	453605	6.16%	0.106%
393	19.495	19.489	19.501	HH	17527	128319	1.74%	0.030%
394	19.508	19.501	19.524	HH	17610	233580	3.17%	0.055%
395	19.566	19.524	19.605	HH	37600	1161970	15.78%	0.272%
396	19.634	19.605	19.669	HH	38596	1028972	13.97%	0.241%
397	19.708	19.669	19.762	HH	67811	1894908	25.73%	0.444%
398	19.767	19.762	19.805	HH	19890	468794	6.37%	0.110%
399	19.854	19.805	19.892	HH	21733	951893	12.93%	0.223%
400	19.945	19.892	19.990	HH	45324	1542304	20.94%	0.361%
401	20.014	19.990	20.035	HH	30281	655886	8.91%	0.154%
402	20.050	20.035	20.067	HH	23446	417500	5.67%	0.098%
403	20.094	20.067	20.130	HH	27519	870895	11.83%	0.204%
404	20.137	20.130	20.162	HH	19100	368470	5.00%	0.086%

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405	20.226	20.162	20.245	HH	21040	999533	13.57%	0.234%
406	20.264	20.245	20.282	HH	21483	454379	6.17%	0.106%
407	20.297	20.282	20.306	HH	19804	273777	3.72%	0.064%
408	20.327	20.306	20.354	HH	20623	576821	7.83%	0.135%
409	20.379	20.354	20.390	HH	20088	432024	5.87%	0.101%
410	20.456	20.390	20.504	HH	24674	1438209	19.53%	0.337%
411	20.522	20.504	20.564	HH	19589	676253	9.18%	0.158%
412	20.612	20.564	20.665	HH	21041	1181289	16.04%	0.277%
413	20.671	20.665	20.689	HH	19121	265751	3.61%	0.062%
414	20.706	20.689	20.757	HH	18853	759425	10.31%	0.178%
415	20.766	20.757	20.799	HH	18159	451978	6.14%	0.106%
416	20.840	20.799	20.912	HH	22046	1291389	17.54%	0.302%
417	20.919	20.912	20.927	HH	17756	159330	2.16%	0.037%
418	20.985	20.927	21.042	HH	20548	1306733	17.74%	0.306%
419	21.074	21.042	21.115	HH	19683	807826	10.97%	0.189%
420	21.182	21.115	21.222	HH	21287	1225729	16.64%	0.287%
421	21.272	21.222	21.307	HH	25291	1086128	14.75%	0.254%
422	21.366	21.307	21.428	HH	26982	1652111	22.43%	0.387%
423	21.451	21.428	21.514	HH	21073	1001611	13.60%	0.235%
424	21.540	21.514	21.561	HH	19873	543055	7.37%	0.127%
425	21.588	21.561	21.639	HH	21328	892649	12.12%	0.209%
426	21.678	21.639	21.717	HH	24987	989839	13.44%	0.232%
427	21.753	21.717	21.789	HH	27580	1006433	13.67%	0.236%
428	21.808	21.789	21.842	HH	23090	696138	9.45%	0.163%
					Sum of corrected areas:		427041423	

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