

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120920\
 Data File : FF007937.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2020 14:00
 Sample : L4913-07MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.325	2.300	2.355	BH	338179	2509775	1.38%	0.0066%
2	2.362	2.355	2.387	HH	462	438	0.00%	0.0000%
3	2.396	2.387	2.425	PH	172	-14923	-0.01%	-0.0000%
4	2.438	2.425	2.444	PH	-1143	-13892	-0.01%	-0.0000%
5	2.457	2.444	2.469	PH	-545	-13671	-0.01%	-0.0000%
6	2.480	2.469	2.487	PH	-972	-11744	-0.01%	-0.0000%
7	2.497	2.487	2.506	PH	1480	8081	0.00%	0.0000%
8	2.511	2.506	2.525	HH	1027	2333	0.00%	0.0000%
9	2.536	2.525	2.541	PH	-286	-5859	-0.00%	-0.0000%
10	2.554	2.541	2.583	PH	3002	2008	0.00%	0.0000%
11	2.603	2.583	2.614	PH	18703	138256	0.08%	0.004%
12	2.620	2.614	2.639	HH	5823	27648	0.02%	0.001%
13	2.656	2.639	2.670	PH	5246	23011	0.01%	0.001%
14	2.684	2.670	2.715	PH	5776	31250	0.02%	0.001%
15	2.722	2.715	2.730	PH	-1110	-11546	-0.01%	-0.0000%
16	2.737	2.730	2.762	PH	-1217	-29911	-0.02%	-0.001%
17	2.789	2.762	2.802	PH	20470	138991	0.08%	0.004%
18	2.808	2.802	2.824	HH	5413	32397	0.02%	0.001%
19	2.829	2.824	2.843	PH	-1009	-14709	-0.01%	-0.0000%
20	2.848	2.843	2.859	PH	-1698	-17510	-0.01%	-0.0000%
21	2.877	2.859	2.910	PH	62438	734791	0.40%	0.019%
22	2.921	2.910	2.933	HH	1960	15190	0.01%	0.0000%
23	2.944	2.933	2.960	PH	1890	5906	0.00%	0.0000%
24	2.985	2.960	3.020	PH	13591	168289	0.09%	0.004%
25	3.035	3.020	3.044	PH	10339	80408	0.04%	0.002%
26	3.057	3.044	3.088	HH	28534	275327	0.15%	0.007%
27	3.105	3.088	3.129	HH	30575	246511	0.14%	0.006%
28	3.139	3.129	3.152	PH	276	-4624	-0.00%	-0.0000%
29	3.176	3.152	3.189	PH	9729	91988	0.05%	0.002%
30	3.200	3.189	3.220	HH	5095	33885	0.02%	0.001%
31	3.232	3.220	3.272	PH	7097	48657	0.03%	0.001%
32	3.297	3.272	3.314	PH	146	-22202	-0.01%	-0.001%
33	3.326	3.314	3.334	PH	-834	-14487	-0.01%	-0.0000%
34	3.354	3.334	3.388	PH	59978	537205	0.30%	0.014%
35	3.397	3.388	3.435	PH	192	-40709	-0.02%	-0.001%
36	3.457	3.435	3.468	PH	2654	-5179	-0.00%	-0.0000%

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37	3.480	3.468	3.494	PH	2713	13436	0.01%	0.000%
38	3.504	3.494	3.519	PH	744	-5737	-0.00%	-0.000%
39	3.556	3.519	3.587	PH	2967	8742	0.00%	0.000%
40	3.598	3.587	3.605	PH	-522	-11626	-0.01%	-0.000%
41	3.622	3.605	3.641	PH	12378	134644	0.07%	0.004%
42	3.657	3.641	3.706	HH	52287	486022	0.27%	0.013%
43	3.730	3.706	3.753	PH	11572	110933	0.06%	0.003%
44	3.769	3.753	3.780	HH	7821	78442	0.04%	0.002%
45	3.788	3.780	3.795	HH	4959	39574	0.02%	0.001%
46	3.800	3.795	3.815	HH	4510	31336	0.02%	0.001%
47	3.824	3.815	3.836	PH	633	-2237	-0.00%	-0.000%
48	3.853	3.836	3.865	PH	22765	188070	0.10%	0.005%
49	3.873	3.865	3.888	HH	12605	104526	0.06%	0.003%
50	3.899	3.888	3.916	HH	4878	29258	0.02%	0.001%
51	3.938	3.916	3.992	PH	30348	307904	0.17%	0.008%
52	4.028	3.992	4.047	PH	78597	845345	0.47%	0.022%
53	4.054	4.047	4.064	HH	19013	162031	0.09%	0.004%
54	4.076	4.064	4.104	HH	35532	406712	0.22%	0.011%
55	4.122	4.104	4.153	HH	14205	146081	0.08%	0.004%
56	4.174	4.153	4.182	PH	59542	454565	0.25%	0.012%
57	4.192	4.182	4.223	HH	67580	804194	0.44%	0.021%
58	4.233	4.223	4.263	HH	9246	136662	0.08%	0.004%
59	4.268	4.263	4.283	HH	2640	23204	0.01%	0.001%
60	4.289	4.283	4.315	HH	1036	-3017	-0.00%	-0.000%
61	4.346	4.315	4.368	PH	3323	50089	0.03%	0.001%
62	4.384	4.368	4.404	HH	4918	50103	0.03%	0.001%
63	4.429	4.404	4.459	HH	327503	2965678	1.63%	0.078%
64	4.474	4.459	4.490	HH	16257	149560	0.08%	0.004%
65	4.502	4.490	4.516	HH	6309	62975	0.03%	0.002%
66	4.534	4.516	4.560	HH	36940	333879	0.18%	0.009%
67	4.579	4.560	4.612	PH	15010	172906	0.10%	0.005%
68	4.647	4.612	4.668	HH	24491	397819	0.22%	0.010%
69	4.683	4.668	4.699	HH	16374	162805	0.09%	0.004%
70	4.713	4.699	4.727	HH	9557	94911	0.05%	0.002%
71	4.736	4.727	4.749	HH	3431	36519	0.02%	0.001%
72	4.762	4.749	4.770	HH	4712	44203	0.02%	0.001%
73	4.784	4.770	4.795	HH	10239	110296	0.06%	0.003%
74	4.810	4.795	4.825	HH	13809	154653	0.09%	0.004%
75	4.848	4.825	4.870	HH	15212	221493	0.12%	0.006%
76	4.886	4.870	4.895	HH	11611	116417	0.06%	0.003%
77	4.904	4.895	4.932	HH	11148	118721	0.07%	0.003%
78	4.961	4.932	4.975	HH	5178	72379	0.04%	0.002%
79	4.997	4.975	5.015	HH	3797	69728	0.04%	0.002%
80	5.039	5.015	5.053	HH	7997	99074	0.05%	0.003%
81	5.073	5.053	5.096	HH	13745	206656	0.11%	0.005%
82	5.109	5.096	5.120	HH	13099	131118	0.07%	0.003%
83	5.126	5.120	5.137	HH	8911	74139	0.04%	0.002%
84	5.151	5.137	5.162	HH	21040	198458	0.11%	0.005%
85	5.171	5.162	5.193	HH	14592	156783	0.09%	0.004%
86	5.202	5.193	5.217	HH	3229	29549	0.02%	0.001%
87	5.239	5.217	5.250	HH	5146	52937	0.03%	0.001%
88	5.269	5.250	5.281	HH	6810	91396	0.05%	0.002%
89	5.291	5.281	5.313	HH	5699	81891	0.05%	0.002%

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90	5.336	5.313	5.350	HH	11566	172187	0.09%	0.005%
91	5.360	5.350	5.376	HH	10131	106699	0.06%	0.003%
92	5.393	5.376	5.408	HH	4986	73489	0.04%	0.002%
93	5.420	5.408	5.444	HH	6068	71949	0.04%	0.002%
94	5.469	5.444	5.487	HH	45614	494236	0.27%	0.013%
95	5.502	5.487	5.520	HH	14646	213019	0.12%	0.006%
96	5.528	5.520	5.554	HH	7499	100016	0.06%	0.003%
97	5.558	5.554	5.573	HH	2114	17841	0.01%	0.000%
98	5.602	5.573	5.611	HH	2207	42837	0.02%	0.001%
99	5.631	5.611	5.640	HH	9022	94260	0.05%	0.002%
100	5.657	5.640	5.677	HH	18498	247430	0.14%	0.006%
101	5.685	5.677	5.696	HH	6097	58639	0.03%	0.002%
102	5.718	5.696	5.724	HH	6161	83252	0.05%	0.002%
103	5.753	5.724	5.760	HH	21143	287606	0.16%	0.008%
104	5.770	5.760	5.793	HH	24759	317538	0.17%	0.008%
105	5.811	5.793	5.830	HH	14933	216927	0.12%	0.006%
106	5.845	5.830	5.860	HH	11707	146092	0.08%	0.004%
107	5.879	5.860	5.906	HH	7358	153818	0.08%	0.004%
108	5.925	5.906	5.950	HH	10315	164068	0.09%	0.004%
109	5.970	5.950	5.977	HH	12032	141727	0.08%	0.004%
110	5.983	5.977	6.000	HH	11954	129312	0.07%	0.003%
111	6.023	6.000	6.057	HH	126929	1444737	0.80%	0.038%
112	6.069	6.057	6.095	HH	15482	247695	0.14%	0.006%
113	6.111	6.095	6.137	HH	13370	227099	0.13%	0.006%
114	6.167	6.137	6.187	HH	18793	367007	0.20%	0.010%
115	6.199	6.187	6.207	HH	9010	98605	0.05%	0.003%
116	6.210	6.207	6.221	HH	8930	65957	0.04%	0.002%
117	6.236	6.221	6.252	HH	12222	182229	0.10%	0.005%
118	6.261	6.252	6.271	HH	8453	89926	0.05%	0.002%
119	6.293	6.271	6.311	HH	9950	201717	0.11%	0.005%
120	6.332	6.311	6.352	HH	9105	174282	0.10%	0.005%
121	6.390	6.352	6.399	HH	12032	258158	0.14%	0.007%
122	6.406	6.399	6.423	HH	11838	141911	0.08%	0.004%
123	6.452	6.423	6.500	HH	289921	3093448	1.70%	0.081%
124	6.512	6.500	6.522	HH	6214	77262	0.04%	0.002%
125	6.545	6.522	6.558	HH	10875	175939	0.10%	0.005%
126	6.567	6.558	6.579	HH	9539	112251	0.06%	0.003%
127	6.600	6.579	6.621	HH	29597	406403	0.22%	0.011%
128	6.647	6.621	6.665	HH	14223	287890	0.16%	0.008%
129	6.671	6.665	6.692	HH	8365	109474	0.06%	0.003%
130	6.732	6.692	6.750	HH	13160	303287	0.17%	0.008%
131	6.777	6.750	6.802	HH	18917	401237	0.22%	0.011%
132	6.827	6.802	6.840	HH	12483	250987	0.14%	0.007%
133	6.856	6.840	6.876	HH	21672	319683	0.18%	0.008%
134	6.890	6.876	6.903	HH	11537	164863	0.09%	0.004%
135	6.949	6.903	6.964	HH	26308	632316	0.35%	0.017%
136	6.973	6.964	6.994	HH	22067	359066	0.20%	0.009%
137	7.012	6.994	7.040	HH	25379	558466	0.31%	0.015%
138	7.081	7.040	7.104	HH	95082	1438624	0.79%	0.038%
139	7.108	7.104	7.135	HH	17781	286068	0.16%	0.007%
140	7.154	7.135	7.195	HH	35509	728822	0.40%	0.019%
141	7.215	7.195	7.239	HH	70200	886060	0.49%	0.023%

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142	7.254	7.239	7.271	HH	16970	275179	0.15%	0.007%
143	7.280	7.271	7.294	HH	11842	153202	0.08%	0.004%
144	7.302	7.294	7.317	HH	10867	148045	0.08%	0.004%
145	7.375	7.317	7.407	HH	39291	1016826	0.56%	0.027%
146	7.424	7.407	7.439	HH	14790	256672	0.14%	0.007%
147	7.465	7.439	7.483	HH	16050	374861	0.21%	0.010%
148	7.509	7.483	7.525	HH	13668	322945	0.18%	0.008%
149	7.551	7.525	7.587	HH	25078	632390	0.35%	0.017%
150	7.604	7.587	7.621	HH	14086	260209	0.14%	0.007%
151	7.637	7.621	7.646	HH	12372	169201	0.09%	0.004%
152	7.669	7.646	7.683	HH	18383	339665	0.19%	0.009%
153	7.713	7.683	7.731	HH	18986	452414	0.25%	0.012%
154	7.744	7.731	7.754	HH	14029	187195	0.10%	0.005%
155	7.763	7.754	7.781	HH	13229	200544	0.11%	0.005%
156	7.807	7.781	7.845	HH	45106	1035983	0.57%	0.027%
157	7.853	7.845	7.875	HH	20717	320315	0.18%	0.008%
158	7.898	7.875	7.920	HH	20316	454094	0.25%	0.012%
159	7.962	7.920	7.976	HH	45448	982206	0.54%	0.026%
160	7.985	7.976	8.022	HH	36245	807783	0.44%	0.021%
161	8.032	8.022	8.040	HH	21411	221334	0.12%	0.006%
162	8.064	8.040	8.115	HH	88021	2155794	1.19%	0.056%
163	8.131	8.115	8.147	HH	23529	418391	0.23%	0.011%
164	8.179	8.147	8.194	HH	137967	1817607	1.00%	0.048%
165	8.218	8.194	8.232	HH	202857	3285809	1.81%	0.086%
166	8.249	8.232	8.278	HH	313482	3928101	2.16%	0.103%
167	8.313	8.278	8.327	HH	98164	1516537	0.84%	0.040%
168	8.366	8.327	8.397	HH	492173	6575737	3.62%	0.172%
169	8.413	8.397	8.433	HH	48302	812981	0.45%	0.021%
170	8.454	8.433	8.485	HH	45748	1002479	0.55%	0.026%
171	8.499	8.485	8.516	HH	27854	458468	0.25%	0.012%
172	8.537	8.516	8.562	HH	23705	606307	0.33%	0.016%
173	8.577	8.562	8.589	HH	20987	318746	0.18%	0.008%
174	8.609	8.589	8.631	HH	30751	693819	0.38%	0.018%
175	8.661	8.631	8.686	HH	488446	5467234	3.01%	0.143%
176	8.706	8.686	8.734	HH	73158	1322355	0.73%	0.035%
177	8.780	8.734	8.807	HH	70816	1871873	1.03%	0.049%
178	8.831	8.807	8.857	HH	35158	928533	0.51%	0.024%
179	8.868	8.857	8.877	HH	30999	361352	0.20%	0.009%
180	8.900	8.877	8.915	HH	109131	1558504	0.86%	0.041%
181	8.934	8.915	8.958	HH	333948	3761846	2.07%	0.099%
182	8.971	8.958	8.996	HH	41738	832181	0.46%	0.022%
183	9.022	8.996	9.049	HH	46095	1175788	0.65%	0.031%
184	9.070	9.049	9.090	HH	122265	1704723	0.94%	0.045%
185	9.110	9.090	9.142	HH	95083	1660450	0.91%	0.043%
186	9.168	9.142	9.190	HH	43852	988709	0.54%	0.026%
187	9.225	9.190	9.242	HH	89873	1523162	0.84%	0.040%
188	9.258	9.242	9.281	HH	87998	1255507	0.69%	0.033%
189	9.310	9.281	9.328	HH	75224	1329984	0.73%	0.035%
190	9.363	9.328	9.386	HH	87486	1856853	1.02%	0.049%
191	9.405	9.386	9.421	HH	66880	1024899	0.56%	0.027%
192	9.451	9.421	9.500	HH	782376	10139730	5.58%	0.266%
193	9.525	9.500	9.553	HH	107698	2179618	1.20%	0.057%
194	9.567	9.553	9.578	HH	87795	1069284	0.59%	0.028%

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195	9.597	9.578	9.616	HH	187880	2843052	1.57%	0.074%
196	9.623	9.616	9.638	HH	76230	849119	0.47%	0.022%
197	9.657	9.638	9.692	HH	124260	2315450	1.28%	0.061%
198	9.709	9.692	9.742	HH	64718	1452780	0.80%	0.038%
199	9.768	9.742	9.802	HH	264540	3903027	2.15%	0.102%
200	9.819	9.802	9.829	HH	56246	819432	0.45%	0.021%
201	9.852	9.829	9.862	HH	348637	4167078	2.29%	0.109%
202	9.870	9.862	9.889	HH	325170	3588436	1.98%	0.094%
203	9.896	9.889	9.915	HH	81318	1056526	0.58%	0.028%
204	9.931	9.915	9.948	HH	85326	1291478	0.71%	0.034%
205	9.961	9.948	9.983	HH	54919	982360	0.54%	0.026%
206	10.003	9.983	10.016	HH	61247	968906	0.53%	0.025%
207	10.032	10.016	10.104	HH	54592	2193743	1.21%	0.057%
208	10.132	10.104	10.148	HH	41629	970081	0.53%	0.025%
209	10.160	10.148	10.170	HH	39424	505699	0.28%	0.013%
210	10.190	10.170	10.219	HH	65365	1491865	0.82%	0.039%
211	10.242	10.219	10.275	HH	99823	2129576	1.17%	0.056%
212	10.302	10.275	10.310	HH	99170	1597460	0.88%	0.042%
213	10.332	10.310	10.354	HH	264062	3991856	2.20%	0.105%
214	10.371	10.354	10.409	HH	163284	2844903	1.57%	0.075%
215	10.447	10.409	10.486	HH	206213	4497978	2.48%	0.118%
216	10.516	10.486	10.559	HH	147596	3941339	2.17%	0.103%
217	10.620	10.559	10.632	HH	194771	4842197	2.67%	0.127%
218	10.659	10.632	10.700	HH	456710	9494044	5.23%	0.249%
219	10.724	10.700	10.739	HH	76292	1665841	0.92%	0.044%
220	10.762	10.739	10.805	HH	111628	3302613	1.82%	0.087%
221	10.906	10.805	10.925	HH	4833318	109698537	60.42%	2.873%
222	10.969	10.925	11.007	HH	2820557	40333391	22.21%	1.056%
223	11.025	11.007	11.057	HH	101356	2398936	1.32%	0.063%
224	11.071	11.057	11.090	HH	75863	1274234	0.70%	0.033%
225	11.116	11.090	11.129	HH	67220	1453178	0.80%	0.038%
226	11.153	11.129	11.188	HH	371113	5746246	3.16%	0.151%
227	11.220	11.188	11.236	HH	84262	2125526	1.17%	0.056%
228	11.258	11.236	11.273	HH	119987	2153002	1.19%	0.056%
229	11.300	11.273	11.322	HH	335975	5406879	2.98%	0.142%
230	11.352	11.322	11.363	HH	119670	2403345	1.32%	0.063%
231	11.389	11.363	11.418	HH	389165	6590620	3.63%	0.173%
232	11.455	11.418	11.478	HH	161207	3769803	2.08%	0.099%
233	11.511	11.478	11.534	HH	170682	3756770	2.07%	0.098%
234	11.562	11.534	11.578	HH	103742	2352583	1.30%	0.062%
235	11.589	11.578	11.606	HH	87114	1330992	0.73%	0.035%
236	11.621	11.606	11.633	HH	76727	1205752	0.66%	0.032%
237	11.670	11.633	11.685	HH	784288	11941337	6.58%	0.313%
238	11.707	11.685	11.744	HH	1138142	15645681	8.62%	0.410%
239	11.798	11.744	11.811	HH	1440065	26110947	14.38%	0.684%
240	11.822	11.811	11.835	HH	535798	6001994	3.31%	0.157%
241	11.854	11.835	11.877	HH	842273	10618434	5.85%	0.278%
242	11.890	11.877	11.902	HH	82939	1182133	0.65%	0.031%
243	11.929	11.902	11.952	HH	123084	3156726	1.74%	0.083%
244	11.966	11.952	11.985	HH	132805	2243593	1.24%	0.059%
245	11.997	11.985	12.015	HH	96406	1635607	0.90%	0.043%
246	12.062	12.015	12.109	HH	284882	8691947	4.79%	0.228%

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247	12.138	12.109	12.158	HH	855130	11391270	6.27%	0.298%
248	12.169	12.158	12.184	HH	138201	1927402	1.06%	0.050%
249	12.200	12.184	12.217	HH	128590	2284122	1.26%	0.060%
250	12.245	12.217	12.263	HH	204771	4187819	2.31%	0.110%
251	12.280	12.263	12.299	HH	179286	2983721	1.64%	0.078%
252	12.314	12.299	12.329	HH	106014	1783760	0.98%	0.047%
253	12.338	12.329	12.350	HH	96567	1204221	0.66%	0.032%
254	12.384	12.350	12.396	HH	209952	3972344	2.19%	0.104%
255	12.407	12.396	12.432	HH	186122	3077739	1.70%	0.081%
256	12.455	12.432	12.498	HH	289403	7036130	3.88%	0.184%
257	12.575	12.498	12.607	HH	468440	15379673	8.47%	0.403%
258	12.631	12.607	12.660	HH	419832	9446085	5.20%	0.247%
259	12.767	12.660	12.778	HH	5781822	181574752	100.00%	4.756%
260	12.785	12.778	12.819	HH	194556	3679261	2.03%	0.096%
261	12.846	12.819	12.870	HH	372318	7341170	4.04%	0.192%
262	12.892	12.870	12.932	HH	528377	10658637	5.87%	0.279%
263	13.068	12.932	13.077	HH	5258439	156860410	86.39%	4.108%
264	13.085	13.077	13.096	HH	1647380	14461442	7.96%	0.379%
265	13.111	13.096	13.150	HH	1475594	21367458	11.77%	0.560%
266	13.180	13.150	13.195	HH	512409	7590449	4.18%	0.199%
267	13.212	13.195	13.244	HH	316149	6630106	3.65%	0.174%
268	13.271	13.244	13.298	HH	788999	11505700	6.34%	0.301%
269	13.343	13.298	13.368	HH	247332	7623640	4.20%	0.200%
270	13.397	13.368	13.430	HH	463510	9063697	4.99%	0.237%
271	13.463	13.430	13.484	HH	780863	13597801	7.49%	0.356%
272	13.492	13.484	13.517	HH	177499	2984453	1.64%	0.078%
273	13.609	13.517	13.634	HH	1609966	37434932	20.62%	0.980%
274	13.655	13.634	13.673	HH	262880	5262701	2.90%	0.138%
275	13.714	13.673	13.732	HH	1266630	24187365	13.32%	0.634%
276	13.753	13.732	13.767	HH	862968	12032519	6.63%	0.315%
277	13.781	13.767	13.797	HH	576366	7379812	4.06%	0.193%
278	13.816	13.797	13.837	HH	496218	9516907	5.24%	0.249%
279	13.876	13.837	13.894	HH	676390	16054494	8.84%	0.420%
280	13.916	13.894	13.946	HH	716256	12096024	6.66%	0.317%
281	13.985	13.946	14.000	HH	303866	7794530	4.29%	0.204%
282	14.021	14.000	14.040	HH	252782	5628079	3.10%	0.147%
283	14.058	14.040	14.074	HH	253096	4573838	2.52%	0.120%
284	14.088	14.074	14.103	HH	229041	3608676	1.99%	0.095%
285	14.111	14.103	14.129	HH	201002	2826335	1.56%	0.074%
286	14.172	14.129	14.196	HH	218432	7457051	4.11%	0.195%
287	14.224	14.196	14.235	HH	179083	3946937	2.17%	0.103%
288	14.261	14.235	14.271	HH	321499	5588398	3.08%	0.146%
289	14.293	14.271	14.312	HH	375672	8161294	4.49%	0.214%
290	14.333	14.312	14.360	HH	402851	9135729	5.03%	0.239%
291	14.388	14.360	14.417	HH	330809	10142274	5.59%	0.266%
292	14.431	14.417	14.482	HH	311901	9641894	5.31%	0.253%
293	14.513	14.482	14.536	HH	795244	15350023	8.45%	0.402%
294	14.580	14.536	14.604	HH	1190374	29321003	16.15%	0.768%
295	14.621	14.604	14.652	HH	641223	13377112	7.37%	0.350%
296	14.673	14.652	14.705	HH	426081	10404009	5.73%	0.272%
297	14.733	14.705	14.746	HH	488931	9250982	5.09%	0.242%
298	14.759	14.746	14.810	HH	479167	11662853	6.42%	0.305%
299	14.939	14.810	14.956	HH	2872231	105975793	58.36%	2.776%

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300	14.991	14.956	15.035	HH	3495225	72882552	40.14%	1.909%
301	15.088	15.035	15.107	HH	1661098	32071143	17.66%	0.840%
302	15.113	15.107	15.117	HH	307446	1789790	0.99%	0.047%
303	15.145	15.117	15.174	HH	616354	13243926	7.29%	0.347%
304	15.203	15.174	15.225	HH	615795	12014545	6.62%	0.315%
305	15.248	15.225	15.287	HH	671693	14857785	8.18%	0.389%
306	15.310	15.287	15.321	HH	374014	6740010	3.71%	0.177%
307	15.337	15.321	15.367	HH	388217	9725753	5.36%	0.255%
308	15.379	15.367	15.415	HH	335740	7746769	4.27%	0.203%
309	15.443	15.415	15.465	HH	317788	8506895	4.69%	0.223%
310	15.474	15.465	15.491	HH	304161	4435336	2.44%	0.116%
311	15.517	15.491	15.537	HH	407253	9163743	5.05%	0.240%
312	15.574	15.537	15.592	HH	971422	19663659	10.83%	0.515%
313	15.610	15.592	15.642	HH	598871	13357664	7.36%	0.350%
314	15.665	15.642	15.692	HH	613926	12746544	7.02%	0.334%
315	15.724	15.692	15.736	HH	884507	16981121	9.35%	0.445%
316	15.746	15.736	15.769	HH	925775	12672387	6.98%	0.332%
317	15.802	15.769	15.827	HH	596037	14286996	7.87%	0.374%
318	15.831	15.827	15.833	HH	290369	1053511	0.58%	0.028%
319	15.843	15.833	15.860	HH	305047	4652525	2.56%	0.122%
320	15.883	15.860	15.916	HH	444625	10643495	5.86%	0.279%
321	15.951	15.916	15.971	HH	585623	13803730	7.60%	0.362%
322	15.980	15.971	16.024	HH	479544	12395149	6.83%	0.325%
323	16.061	16.024	16.082	HH	307942	9759252	5.37%	0.256%
324	16.124	16.082	16.134	HH	285615	8458420	4.66%	0.222%
325	16.159	16.134	16.183	HH	352411	9035278	4.98%	0.237%
326	16.200	16.183	16.215	HH	297617	5453972	3.00%	0.143%
327	16.262	16.215	16.300	HH	462025	18543457	10.21%	0.486%
328	16.331	16.300	16.349	HH	342515	9304199	5.12%	0.244%
329	16.371	16.349	16.389	HH	370497	8586223	4.73%	0.225%
330	16.419	16.389	16.431	HH	367288	8953992	4.93%	0.235%
331	16.531	16.431	16.543	HH	3026532	112052086	61.71%	2.935%
332	16.549	16.543	16.578	HH	2379132	22739345	12.52%	0.596%
333	16.628	16.578	16.662	HH	1268545	32463756	17.88%	0.850%
334	16.671	16.662	16.690	HH	363124	5777049	3.18%	0.151%
335	16.750	16.690	16.769	HH	612301	22153837	12.20%	0.580%
336	16.833	16.769	16.865	HH	1640855	65778892	36.23%	1.723%
337	16.924	16.865	16.939	HH	3016000	84232398	46.39%	2.206%
338	16.998	16.939	17.011	HH	1568655	34875392	19.21%	0.913%
339	17.019	17.011	17.058	HH	639480	13841351	7.62%	0.363%
340	17.107	17.058	17.149	HH	606934	26962541	14.85%	0.706%
341	17.165	17.149	17.180	HH	450211	8025920	4.42%	0.210%
342	17.229	17.180	17.240	HH	754177	20914597	11.52%	0.548%
343	17.249	17.240	17.264	HH	754362	10363281	5.71%	0.271%
344	17.271	17.264	17.302	HH	666649	11423495	6.29%	0.299%
345	17.335	17.302	17.346	HH	506326	12156538	6.70%	0.318%
346	17.365	17.346	17.377	HH	591592	10063666	5.54%	0.264%
347	17.388	17.377	17.417	HH	581904	12023520	6.62%	0.315%
348	17.447	17.417	17.463	HH	553541	13206873	7.27%	0.346%
349	17.477	17.463	17.498	HH	510653	9738518	5.36%	0.255%
350	17.532	17.498	17.591	HH	786322	28944858	15.94%	0.758%
351	17.611	17.591	17.619	HH	437617	6888545	3.79%	0.180%

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352	17.646	17.619	17.680	HH	521582	16502233	9.09%	0.432%
353	17.700	17.680	17.729	HH	412768	11409735	6.28%	0.299%
354	17.757	17.729	17.764	HH	405795	8167673	4.50%	0.214%
355	17.798	17.764	17.830	HH	627318	20258134	11.16%	0.531%
356	17.848	17.830	17.874	HH	551528	12329343	6.79%	0.323%
357	17.942	17.874	17.971	HH	667138	28268318	15.57%	0.740%
358	17.999	17.971	18.017	HH	583764	14768940	8.13%	0.387%
359	18.030	18.017	18.108	HH	590217	27053531	14.90%	0.709%
360	18.161	18.108	18.210	HH	960916	39953513	22.00%	1.046%
361	18.297	18.210	18.324	HH	2004219	79973298	44.04%	2.095%
362	18.334	18.324	18.358	HH	818355	13503640	7.44%	0.354%
363	18.391	18.358	18.406	HH	1038463	22909987	12.62%	0.600%
364	18.422	18.406	18.454	HH	1014189	22075224	12.16%	0.578%
365	18.474	18.454	18.490	HH	573290	11702365	6.44%	0.307%
366	18.561	18.490	18.583	HH	1837533	61438402	33.84%	1.609%
367	18.600	18.583	18.614	HH	682059	11819602	6.51%	0.310%
368	18.634	18.614	18.641	HH	763599	11317673	6.23%	0.296%
369	18.665	18.641	18.708	HH	1146638	32936888	18.14%	0.863%
370	18.746	18.708	18.768	HH	559269	17904179	9.86%	0.469%
371	18.819	18.768	18.859	HH	538882	26750946	14.73%	0.701%
372	18.878	18.859	18.899	HH	542494	12014229	6.62%	0.315%
373	18.934	18.899	18.969	HH	609294	22522899	12.40%	0.590%
374	18.988	18.969	19.003	HH	552009	11030837	6.08%	0.289%
375	19.025	19.003	19.045	HH	641405	14304087	7.88%	0.375%
376	19.073	19.045	19.105	HH	618289	20353868	11.21%	0.533%
377	19.120	19.105	19.160	HH	586157	17142342	9.44%	0.449%
378	19.194	19.160	19.216	HH	615666	18078540	9.96%	0.474%
379	19.221	19.216	19.240	HH	491763	6944764	3.82%	0.182%
380	19.250	19.240	19.275	HH	489324	9914145	5.46%	0.260%
381	19.295	19.275	19.303	HH	462732	7627780	4.20%	0.200%
382	19.348	19.303	19.391	HH	521141	25486930	14.04%	0.668%
383	19.419	19.391	19.446	HH	580374	16838539	9.27%	0.441%
384	19.451	19.446	19.476	HH	469281	8318151	4.58%	0.218%
385	19.510	19.476	19.535	HH	538356	17730438	9.76%	0.464%
386	19.544	19.535	19.565	HH	481818	8632370	4.75%	0.226%
387	19.587	19.565	19.594	HH	499410	8339252	4.59%	0.218%
388	19.689	19.594	19.716	HH	1059359	53142106	29.27%	1.392%
389	19.763	19.716	19.788	HH	1257756	39954232	22.00%	1.046%
390	19.813	19.788	19.835	HH	810015	21225338	11.69%	0.556%
391	19.850	19.835	19.872	HH	778496	15602156	8.59%	0.409%
392	19.884	19.872	19.912	HH	642528	13591650	7.49%	0.356%
393	19.960	19.912	20.008	HH	711231	31724480	17.47%	0.831%
394	20.093	20.008	20.113	HH	1447412	55044519	30.32%	1.442%
395	20.148	20.113	20.167	HH	1026343	27158482	14.96%	0.711%
396	20.174	20.167	20.198	HH	879835	13977065	7.70%	0.366%
397	20.227	20.198	20.271	HH	846064	28124197	15.49%	0.737%
398	20.303	20.271	20.311	HH	580757	13261751	7.30%	0.347%
399	20.315	20.311	20.320	HH	578106	3206270	1.77%	0.084%
400	20.328	20.320	20.357	HH	585076	12563518	6.92%	0.329%
401	20.374	20.357	20.391	HH	578206	11481279	6.32%	0.301%
402	20.402	20.391	20.453	HH	536520	19118335	10.53%	0.501%
403	20.472	20.453	20.491	HH	497704	11206697	6.17%	0.294%
404	20.496	20.491	20.502	HH	485275	3213648	1.77%	0.084%

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405	20.518	20.502	20.537	HH	513162	10662165	5.87%	0.279%	
406	20.555	20.537	20.560	HH	517647	7182733	3.96%	0.188%	
407	20.563	20.560	20.605	HH	514469	13179852	7.26%	0.345%	
408	20.638	20.605	20.693	HH	506285	24826665	13.67%	0.650%	
409	20.732	20.693	20.767	HH	498063	20976957	11.55%	0.549%	
410	20.776	20.767	20.800	HH	466660	9163191	5.05%	0.240%	
411	20.806	20.800	20.810	HH	459369	2610005	1.44%	0.068%	
412	20.828	20.810	20.850	HH	487600	11134060	6.13%	0.292%	
413	20.864	20.850	20.871	HH	440902	5633264	3.10%	0.148%	
414	20.908	20.871	20.988	HH	518668	31002755	17.07%	0.812%	
415	20.998	20.988	21.003	HH	401384	3765334	2.07%	0.099%	
416	21.029	21.003	21.043	HH	414863	9635053	5.31%	0.252%	
417	21.050	21.043	21.054	HH	415470	2923235	1.61%	0.077%	
418	21.117	21.054	21.122	HH	535008	19094858	10.52%	0.500%	
419	21.128	21.122	21.162	HH	542304	11478307	6.32%	0.301%	
420	21.195	21.162	21.251	HH	477708	23026025	12.68%	0.603%	
421	21.317	21.251	21.342	HH	460858	22939592	12.63%	0.601%	
422	21.358	21.342	21.389	HH	440071	12090333	6.66%	0.317%	
423	21.420	21.389	21.450	HH	499164	17329242	9.54%	0.454%	
424	21.489	21.450	21.501	HH	519902	14366212	7.91%	0.376%	
425	21.560	21.501	21.596	HH	668334	33157009	18.26%	0.868%	
426	21.614	21.596	21.674	HH	510043	20523482	11.30%	0.538%	
427	21.767	21.674	21.811	HH	441664	32809453	18.07%	0.859%	
428	21.858	21.811	21.913	HH	553815	28499473	15.70%	0.746%	
					Sum of corrected areas:				3818010324

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