

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033908.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 10:16
 Sample : M2603-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.382	2.362	2.388	PH	721	-3243	-0.00%	-0.000%
2	2.403	2.388	2.446	PH	22442	133867	0.07%	0.007%
3	2.472	2.446	2.493	PH	-1561	-70679	-0.04%	-0.003%
4	2.510	2.493	2.519	PH	-2242	-45683	-0.02%	-0.002%
5	2.531	2.519	2.543	PH	-1436	-34180	-0.02%	-0.002%
6	2.569	2.543	2.601	PH	2302	-56821	-0.03%	-0.003%
7	2.622	2.601	2.646	PH	15932	55434	0.03%	0.003%
8	2.670	2.646	2.681	PH	24743	194492	0.10%	0.010%
9	2.685	2.681	2.704	HH	10533	42795	0.02%	0.002%
10	2.722	2.704	2.737	PH	17847	91006	0.05%	0.004%
11	2.747	2.737	2.762	PH	2417	-6766	-0.00%	-0.000%
12	2.768	2.762	2.777	PH	-2528	-24127	-0.01%	-0.001%
13	2.785	2.777	2.823	PH	-2352	-105872	-0.05%	-0.005%
14	2.851	2.823	2.903	PH	22335	20758	0.01%	0.001%
15	2.907	2.903	2.917	PH	-5685	-49043	-0.03%	-0.002%
16	2.937	2.917	2.968	PH	84892	876244	0.45%	0.043%
17	2.980	2.968	2.988	PH	778	-8873	-0.00%	-0.000%
18	2.996	2.988	3.015	PH	2059	-23602	-0.01%	-0.001%
19	3.040	3.015	3.053	PH	2011	-33479	-0.02%	-0.002%
20	3.063	3.053	3.078	PH	-1129	-43690	-0.02%	-0.002%
21	3.092	3.078	3.097	PH	-561	-28182	-0.01%	-0.001%
22	3.111	3.097	3.139	PH	13066	81311	0.04%	0.004%
23	3.158	3.139	3.178	PH	81776	612544	0.32%	0.030%
24	3.185	3.178	3.202	HH	1231	-13552	-0.01%	-0.001%
25	3.223	3.202	3.237	PH	2429	-5699	-0.00%	-0.000%
26	3.248	3.237	3.266	PH	2084	-29640	-0.02%	-0.001%
27	3.280	3.266	3.322	PH	2337	-116866	-0.06%	-0.006%
28	3.346	3.322	3.365	PH	2547	-74880	-0.04%	-0.004%
29	3.396	3.365	3.411	PH	28269	189762	0.10%	0.009%
30	3.417	3.411	3.433	HH	3513	5831	0.00%	0.000%
31	3.441	3.433	3.469	PH	-2501	-95151	-0.05%	-0.005%
32	3.499	3.469	3.511	PH	8415	-1171	-0.00%	-0.000%
33	3.522	3.511	3.535	PH	6041	31028	0.02%	0.002%
34	3.546	3.535	3.562	PH	3146	-6009	-0.00%	-0.000%
35	3.588	3.562	3.606	PH	3150	-24675	-0.01%	-0.001%
36	3.611	3.606	3.627	PH	-3112	-49500	-0.03%	-0.002%

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37	3.662	3.627	3.680	PH	11221	35950	0.02%	0.002%
38	3.690	3.680	3.718	PH	5995	36163	0.02%	0.002%
39	3.724	3.718	3.743	PH	-382	-20459	-0.01%	-0.001%
40	3.764	3.743	3.787	PH	11063	85769	0.04%	0.004%
41	3.803	3.787	3.820	PH	11612	79882	0.04%	0.004%
42	3.836	3.820	3.851	PH	15177	103774	0.05%	0.005%
43	3.858	3.851	3.870	PH	-176	-16914	-0.01%	-0.001%
44	3.886	3.870	3.899	PH	26712	199412	0.10%	0.010%
45	3.905	3.899	3.921	HH	8820	49569	0.03%	0.002%
46	3.933	3.921	3.949	PH	3304	-14189	-0.01%	-0.001%
47	3.971	3.949	4.001	PH	26298	195464	0.10%	0.010%
48	4.006	4.001	4.023	PH	-3472	-58968	-0.03%	-0.003%
49	4.063	4.023	4.076	PH	28327	234287	0.12%	0.011%
50	4.082	4.076	4.096	HH	9778	80634	0.04%	0.004%
51	4.107	4.096	4.131	HH	4139	53490	0.03%	0.003%
52	4.150	4.131	4.177	PH	4408	-16802	-0.01%	-0.001%
53	4.221	4.177	4.246	PH	65179	666138	0.35%	0.033%
54	4.259	4.246	4.287	HH	5135	56255	0.03%	0.003%
55	4.298	4.287	4.309	PH	479	-10077	-0.01%	-0.000%
56	4.317	4.309	4.340	PH	-1236	-59238	-0.03%	-0.003%
57	4.372	4.340	4.392	PH	-37	-68865	-0.04%	-0.003%
58	4.409	4.392	4.426	PH	3961	2736	0.00%	0.000%
59	4.450	4.426	4.478	PH	40237	318238	0.16%	0.016%
60	4.497	4.478	4.513	PH	27850	210526	0.11%	0.010%
61	4.525	4.513	4.532	PH	5802	40820	0.02%	0.002%
62	4.545	4.532	4.582	HH	12947	108722	0.06%	0.005%
63	4.601	4.582	4.619	PH	11746	79899	0.04%	0.004%
64	4.625	4.619	4.637	PH	342	-5041	-0.00%	-0.000%
65	4.669	4.637	4.686	PH	11011	136432	0.07%	0.007%
66	4.702	4.686	4.719	HH	22468	194783	0.10%	0.010%
67	4.734	4.719	4.767	PH	10495	79665	0.04%	0.004%
68	4.785	4.767	4.796	PH	11973	99380	0.05%	0.005%
69	4.802	4.796	4.812	HH	7617	59572	0.03%	0.003%
70	4.832	4.812	4.851	HH	31921	350375	0.18%	0.017%
71	4.870	4.851	4.890	HH	10712	135410	0.07%	0.007%
72	4.904	4.890	4.913	PH	5740	43945	0.02%	0.002%
73	4.923	4.913	4.941	HH	7169	58655	0.03%	0.003%
74	4.953	4.941	4.965	PH	367	-3319	-0.00%	-0.000%
75	4.979	4.965	4.995	PH	4337	20767	0.01%	0.001%
76	5.033	4.995	5.066	PH	16279	195898	0.10%	0.010%
77	5.089	5.066	5.114	PH	14109	184503	0.10%	0.009%
78	5.133	5.114	5.154	HH	11459	170587	0.09%	0.008%
79	5.168	5.154	5.179	PH	10961	95743	0.05%	0.005%
80	5.186	5.179	5.207	HH	7508	69669	0.04%	0.003%
81	5.219	5.207	5.235	PH	3201	10249	0.01%	0.001%
82	5.254	5.235	5.270	PH	6402	38413	0.02%	0.002%
83	5.283	5.270	5.291	PH	1377	8788	0.00%	0.000%
84	5.304	5.291	5.332	HH	4797	47016	0.02%	0.002%
85	5.358	5.332	5.391	PH	9013	131488	0.07%	0.006%
86	5.406	5.391	5.424	PH	2578	14614	0.01%	0.001%
87	5.434	5.424	5.454	PH	417	-12460	-0.01%	-0.001%
88	5.482	5.454	5.501	PH	52933	545036	0.28%	0.027%
89	5.519	5.501	5.538	HH	12698	168651	0.09%	0.008%

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90	5.552	5.538	5.582	HH	5977	60740	0.03%	0.003%
91	5.599	5.582	5.629	PH	1305	1222	0.00%	0.000%
92	5.642	5.629	5.649	PH	114	-4438	-0.00%	-0.000%
93	5.670	5.649	5.690	PH	8269	109334	0.06%	0.005%
94	5.697	5.690	5.706	HH	2955	23699	0.01%	0.001%
95	5.719	5.706	5.734	HH	3951	49841	0.03%	0.002%
96	5.765	5.734	5.772	HH	12228	186631	0.10%	0.009%
97	5.783	5.772	5.803	HH	16620	195435	0.10%	0.010%
98	5.821	5.803	5.840	HH	11441	124808	0.06%	0.006%
99	5.856	5.840	5.866	PH	6866	64030	0.03%	0.003%
100	5.878	5.866	5.885	HH	7264	66335	0.03%	0.003%
101	5.893	5.885	5.919	HH	7054	105098	0.05%	0.005%
102	5.935	5.919	5.961	HH	5437	78170	0.04%	0.004%
103	5.991	5.961	6.012	HH	10053	167372	0.09%	0.008%
104	6.034	6.012	6.070	HH	173260	1767109	0.92%	0.086%
105	6.090	6.070	6.109	HH	55844	615024	0.32%	0.030%
106	6.120	6.109	6.151	HH	12550	170371	0.09%	0.008%
107	6.178	6.151	6.198	HH	25549	317476	0.16%	0.016%
108	6.210	6.198	6.233	HH	7182	92686	0.05%	0.005%
109	6.250	6.233	6.263	HH	5432	63177	0.03%	0.003%
110	6.283	6.263	6.295	HH	8989	128398	0.07%	0.006%
111	6.305	6.295	6.321	HH	7441	88230	0.05%	0.004%
112	6.329	6.321	6.335	HH	3949	32972	0.02%	0.002%
113	6.348	6.335	6.364	HH	4550	56402	0.03%	0.003%
114	6.384	6.364	6.404	HH	8052	122763	0.06%	0.006%
115	6.415	6.404	6.431	HH	6510	77235	0.04%	0.004%
116	6.461	6.431	6.514	HH	51289	604919	0.31%	0.030%
117	6.551	6.514	6.567	HH	4783	79809	0.04%	0.004%
118	6.576	6.567	6.584	HH	3406	31103	0.02%	0.002%
119	6.609	6.584	6.629	HH	27108	335114	0.17%	0.016%
120	6.658	6.629	6.676	HH	7685	151813	0.08%	0.007%
121	6.696	6.676	6.722	HH	8834	127727	0.07%	0.006%
122	6.742	6.722	6.761	HH	7133	96984	0.05%	0.005%
123	6.784	6.761	6.813	HH	17113	256528	0.13%	0.013%
124	6.834	6.813	6.843	HH	4835	82013	0.04%	0.004%
125	6.866	6.843	6.885	HH	9715	171832	0.09%	0.008%
126	6.892	6.885	6.917	HH	6044	91611	0.05%	0.004%
127	6.943	6.917	6.948	HH	13366	164749	0.09%	0.008%
128	6.964	6.948	7.007	HH	26198	643824	0.33%	0.031%
129	7.016	7.007	7.047	HH	12152	248266	0.13%	0.012%
130	7.089	7.047	7.112	HH	218840	2466079	1.28%	0.121%
131	7.129	7.112	7.145	HH	16797	265556	0.14%	0.013%
132	7.163	7.145	7.202	HH	48195	709291	0.37%	0.035%
133	7.224	7.202	7.248	HH	166600	1742994	0.90%	0.085%
134	7.257	7.248	7.274	HH	9178	120677	0.06%	0.006%
135	7.296	7.274	7.325	HH	16667	287734	0.15%	0.014%
136	7.341	7.325	7.357	HH	7942	120211	0.06%	0.006%
137	7.384	7.357	7.418	HH	57566	771857	0.40%	0.038%
138	7.437	7.418	7.450	HH	8095	123141	0.06%	0.006%
139	7.472	7.450	7.490	HH	9259	176452	0.09%	0.009%
140	7.508	7.490	7.531	HH	6702	136759	0.07%	0.007%
141	7.566	7.531	7.592	HH	13071	312286	0.16%	0.015%

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142	7.613	7.592	7.621	HH	7534	116209	0.06%	0.006%
143	7.637	7.621	7.657	HH	16416	219214	0.11%	0.011%
144	7.680	7.657	7.712	HH	26622	539615	0.28%	0.026%
145	7.724	7.712	7.741	HH	10675	150209	0.08%	0.007%
146	7.752	7.741	7.761	HH	6877	77332	0.04%	0.004%
147	7.774	7.761	7.785	HH	7722	100116	0.05%	0.005%
148	7.811	7.785	7.855	HH	35910	735626	0.38%	0.036%
149	7.865	7.855	7.889	HH	10542	179300	0.09%	0.009%
150	7.911	7.889	7.927	HH	9739	188961	0.10%	0.009%
151	7.970	7.927	7.999	HH	36084	944994	0.49%	0.046%
152	8.008	7.999	8.026	HH	15417	217333	0.11%	0.011%
153	8.039	8.026	8.046	HH	12651	141368	0.07%	0.007%
154	8.079	8.046	8.125	HH	83277	1851798	0.96%	0.090%
155	8.147	8.125	8.162	HH	15051	305197	0.16%	0.015%
156	8.186	8.162	8.201	HH	131391	1497117	0.78%	0.073%
157	8.214	8.201	8.230	HH	98860	1080415	0.56%	0.053%
158	8.254	8.230	8.275	HH	82528	1323405	0.69%	0.065%
159	8.287	8.275	8.294	HH	20667	220653	0.11%	0.011%
160	8.318	8.294	8.330	HH	66192	912549	0.47%	0.045%
161	8.370	8.330	8.401	HH	125076	2641118	1.37%	0.129%
162	8.421	8.401	8.442	HH	25484	519669	0.27%	0.025%
163	8.460	8.442	8.493	HH	42749	722271	0.37%	0.035%
164	8.504	8.493	8.521	HH	17258	250301	0.13%	0.012%
165	8.544	8.521	8.562	HH	13906	302739	0.16%	0.015%
166	8.582	8.562	8.591	HH	11581	179587	0.09%	0.009%
167	8.616	8.591	8.643	HH	19030	481234	0.25%	0.024%
168	8.664	8.643	8.688	HH	22950	476908	0.25%	0.023%
169	8.712	8.688	8.733	HH	44633	802386	0.42%	0.039%
170	8.743	8.733	8.756	HH	25713	328954	0.17%	0.016%
171	8.792	8.756	8.816	HH	64958	1247303	0.65%	0.061%
172	8.828	8.816	8.835	HH	17904	194665	0.10%	0.010%
173	8.850	8.835	8.868	HH	19895	350930	0.18%	0.017%
174	8.903	8.868	8.920	HH	40695	800159	0.41%	0.039%
175	8.938	8.920	8.961	HH	61983	853881	0.44%	0.042%
176	8.978	8.961	9.012	HH	24987	652112	0.34%	0.032%
177	9.028	9.012	9.042	HH	29646	445975	0.23%	0.022%
178	9.076	9.042	9.096	HH	98253	1474880	0.76%	0.072%
179	9.114	9.096	9.153	HH	57435	1113884	0.58%	0.054%
180	9.171	9.153	9.202	HH	28134	604916	0.31%	0.030%
181	9.231	9.202	9.247	HH	59835	921532	0.48%	0.045%
182	9.262	9.247	9.283	HH	56824	766901	0.40%	0.037%
183	9.314	9.283	9.331	HH	45943	840600	0.44%	0.041%
184	9.366	9.331	9.391	HH	67777	1340168	0.69%	0.065%
185	9.410	9.391	9.420	HH	41451	593425	0.31%	0.029%
186	9.426	9.420	9.435	HH	38291	323732	0.17%	0.016%
187	9.450	9.435	9.459	HH	52731	660581	0.34%	0.032%
188	9.469	9.459	9.501	HH	52955	922957	0.48%	0.045%
189	9.529	9.501	9.564	HH	122010	2051950	1.06%	0.100%
190	9.601	9.564	9.618	HH	43907	1087443	0.56%	0.053%
191	9.629	9.618	9.643	HH	36265	508805	0.26%	0.025%
192	9.656	9.643	9.675	HH	36332	613248	0.32%	0.030%
193	9.684	9.675	9.697	HH	26984	335702	0.17%	0.016%
194	9.711	9.697	9.722	HH	32211	444210	0.23%	0.022%

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195	9.737	9.722	9.752	HH	33803	552986	0.29%	0.027%
196	9.771	9.752	9.800	HH	58851	1147517	0.59%	0.056%
197	9.820	9.800	9.836	HH	31383	634932	0.33%	0.031%
198	9.857	9.836	9.892	HH	79886	1843848	0.96%	0.090%
199	9.900	9.892	9.917	HH	33911	473012	0.25%	0.023%
200	9.933	9.917	9.946	HH	37388	554313	0.29%	0.027%
201	9.965	9.946	9.998	HH	58413	1140959	0.59%	0.056%
202	10.033	9.998	10.058	HH	31789	943035	0.49%	0.046%
203	10.071	10.058	10.094	HH	28750	547061	0.28%	0.027%
204	10.101	10.094	10.105	HH	22434	150930	0.08%	0.007%
205	10.112	10.105	10.118	HH	22970	177774	0.09%	0.009%
206	10.141	10.118	10.173	HH	28741	865602	0.45%	0.042%
207	10.194	10.173	10.217	HH	41832	844858	0.44%	0.041%
208	10.248	10.217	10.271	HH	101308	1853074	0.96%	0.091%
209	10.303	10.271	10.314	HH	49878	1025644	0.53%	0.050%
210	10.332	10.314	10.355	HH	73865	1295503	0.67%	0.063%
211	10.374	10.355	10.411	HH	62857	1449132	0.75%	0.071%
212	10.448	10.411	10.483	HH	58313	1785225	0.92%	0.087%
213	10.506	10.483	10.540	HH	68990	1633173	0.85%	0.080%
214	10.591	10.540	10.610	HH	143034	4013652	2.08%	0.196%
215	10.619	10.610	10.636	HH	82732	1057056	0.55%	0.052%
216	10.667	10.636	10.695	HH	166240	3400033	1.76%	0.166%
217	10.707	10.695	10.715	HH	44728	523758	0.27%	0.026%
218	10.720	10.715	10.736	HH	44919	522593	0.27%	0.026%
219	10.752	10.736	10.770	HH	51809	890419	0.46%	0.044%
220	10.784	10.770	10.805	HH	39044	782120	0.41%	0.038%
221	10.820	10.805	10.831	HH	42786	620017	0.32%	0.030%
222	10.856	10.831	10.900	HH	264286	3991957	2.07%	0.195%
223	11.103	10.900	11.115	HH	3300670	193038747	100.00%	9.434%
224	11.181	11.115	11.191	HH	2561431	68444061	35.46%	3.345%
225	11.215	11.191	11.232	HH	920754	10399669	5.39%	0.508%
226	11.249	11.232	11.264	HH	95102	1503993	0.78%	0.074%
227	11.273	11.264	11.290	HH	78123	1032590	0.53%	0.050%
228	11.311	11.290	11.330	HH	102871	1792854	0.93%	0.088%
229	11.343	11.330	11.356	HH	72456	993149	0.51%	0.049%
230	11.370	11.356	11.381	HH	68763	993128	0.51%	0.049%
231	11.401	11.381	11.433	HH	100526	2257708	1.17%	0.110%
232	11.536	11.433	11.558	HH	1777103	41529002	21.51%	2.030%
233	11.582	11.558	11.600	HH	84479	1679601	0.87%	0.082%
234	11.610	11.600	11.629	HH	61174	991624	0.51%	0.048%
235	11.642	11.629	11.647	HH	52656	547224	0.28%	0.027%
236	11.683	11.647	11.698	HH	143003	2676992	1.39%	0.131%
237	11.714	11.698	11.750	HH	174916	3151205	1.63%	0.154%
238	11.789	11.750	11.809	HH	101951	2854573	1.48%	0.140%
239	11.830	11.809	11.844	HH	145084	2300135	1.19%	0.112%
240	11.860	11.844	11.896	HH	172845	3044634	1.58%	0.149%
241	11.931	11.896	11.937	HH	62271	1424576	0.74%	0.070%
242	11.972	11.937	11.991	HH	110380	2602976	1.35%	0.127%
243	12.007	11.991	12.025	HH	71973	1372403	0.71%	0.067%
244	12.047	12.025	12.058	HH	83632	1465390	0.76%	0.072%
245	12.078	12.058	12.120	HH	115834	3068369	1.59%	0.150%
246	12.145	12.120	12.165	HH	96108	2068544	1.07%	0.101%

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247	12.174	12.165	12.187	HH	70888	898898	0.47%	0.044%
248	12.206	12.187	12.216	HH	83965	1341088	0.69%	0.066%
249	12.254	12.216	12.275	HH	341067	6543974	3.39%	0.320%
250	12.285	12.275	12.305	HH	78916	1319364	0.68%	0.064%
251	12.325	12.305	12.335	HH	75343	1299209	0.67%	0.063%
252	12.350	12.335	12.361	HH	75290	1139496	0.59%	0.056%
253	12.389	12.361	12.405	HH	86833	2102455	1.09%	0.103%
254	12.415	12.405	12.443	HH	81991	1727285	0.89%	0.084%
255	12.462	12.443	12.473	HH	108954	1660813	0.86%	0.081%
256	12.478	12.473	12.503	HH	99788	1503548	0.78%	0.073%
257	12.533	12.503	12.551	HH	109247	2527538	1.31%	0.124%
258	12.572	12.551	12.589	HH	189825	3167862	1.64%	0.155%
259	12.608	12.589	12.626	HH	172521	2995823	1.55%	0.146%
260	12.634	12.626	12.664	HH	120033	2248577	1.16%	0.110%
261	12.693	12.664	12.755	HH	321171	7187116	3.72%	0.351%
262	12.761	12.755	12.763	HH	71053	366853	0.19%	0.018%
263	12.783	12.763	12.797	HH	83737	1601203	0.83%	0.078%
264	12.828	12.797	12.852	HH	117625	3182531	1.65%	0.156%
265	12.878	12.852	12.884	HH	139547	2369556	1.23%	0.116%
266	12.899	12.884	12.917	HH	150876	2726229	1.41%	0.133%
267	12.928	12.917	12.939	HH	126739	1625761	0.84%	0.079%
268	12.948	12.939	12.959	HH	129427	1540580	0.80%	0.075%
269	12.991	12.959	13.059	HH	364509	9413764	4.88%	0.460%
270	13.075	13.059	13.100	HH	105946	2323870	1.20%	0.114%
271	13.136	13.100	13.142	HH	93059	2253084	1.17%	0.110%
272	13.162	13.142	13.181	HH	105701	2278005	1.18%	0.111%
273	13.195	13.181	13.205	HH	93550	1270424	0.66%	0.062%
274	13.224	13.205	13.238	HH	130500	2254873	1.17%	0.110%
275	13.262	13.238	13.282	HH	166290	3590747	1.86%	0.175%
276	13.309	13.282	13.357	HH	144142	5289232	2.74%	0.258%
277	13.380	13.357	13.390	HH	116637	2082744	1.08%	0.102%
278	13.408	13.390	13.426	HH	125230	2535018	1.31%	0.124%
279	13.470	13.426	13.520	HH	242794	8176655	4.24%	0.400%
280	13.575	13.520	13.621	HH	204682	8029818	4.16%	0.392%
281	13.640	13.621	13.659	HH	116896	2461563	1.28%	0.120%
282	13.684	13.659	13.702	HH	149539	3285342	1.70%	0.161%
283	13.722	13.702	13.741	HH	178860	3318359	1.72%	0.162%
284	13.757	13.741	13.785	HH	120232	3005996	1.56%	0.147%
285	13.812	13.785	13.830	HH	167655	3748880	1.94%	0.183%
286	13.854	13.830	13.874	HH	193173	3981894	2.06%	0.195%
287	13.892	13.874	13.913	HH	179921	3276841	1.70%	0.160%
288	13.924	13.913	13.939	HH	112549	1731973	0.90%	0.085%
289	13.963	13.939	13.993	HH	117444	3658345	1.90%	0.179%
290	14.036	13.993	14.070	HH	126558	5424465	2.81%	0.265%
291	14.086	14.070	14.094	HH	113787	1560905	0.81%	0.076%
292	14.107	14.094	14.115	HH	115017	1437112	0.74%	0.070%
293	14.154	14.115	14.171	HH	126088	4069711	2.11%	0.199%
294	14.188	14.171	14.195	HH	122639	1813764	0.94%	0.089%
295	14.211	14.195	14.230	HH	130907	2660818	1.38%	0.130%
296	14.242	14.230	14.248	HH	128136	1313967	0.68%	0.064%
297	14.305	14.248	14.348	HH	1060895	20645577	10.70%	1.009%
298	14.378	14.348	14.396	HH	179896	4451168	2.31%	0.218%
299	14.417	14.396	14.424	HH	185114	2847929	1.48%	0.139%

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300	14.440	14.424	14.468	HH	197861	4970629	2.57%	0.243%
301	14.492	14.468	14.509	HH	192139	4416999	2.29%	0.216%
302	14.516	14.509	14.534	HH	178785	2541182	1.32%	0.124%
303	14.555	14.534	14.575	HH	202899	4303776	2.23%	0.210%
304	14.590	14.575	14.606	HH	157756	2830394	1.47%	0.138%
305	14.622	14.606	14.652	HH	167478	4187558	2.17%	0.205%
306	14.678	14.652	14.688	HH	168852	3362572	1.74%	0.164%
307	14.717	14.688	14.751	HH	500397	10347272	5.36%	0.506%
308	14.757	14.751	14.780	HH	149833	2513029	1.30%	0.123%
309	14.786	14.780	14.794	HH	136581	1142093	0.59%	0.056%
310	14.821	14.794	14.832	HH	167898	3454871	1.79%	0.169%
311	14.869	14.832	14.889	HH	284901	6996074	3.62%	0.342%
312	14.911	14.889	14.938	HH	341250	6763557	3.50%	0.331%
313	14.958	14.938	14.992	HH	163306	5066204	2.62%	0.248%
314	15.028	14.992	15.047	HH	198461	5842879	3.03%	0.286%
315	15.052	15.047	15.084	HH	179462	3770236	1.95%	0.184%
316	15.094	15.084	15.135	HH	167505	4983708	2.58%	0.244%
317	15.176	15.135	15.201	HH	211400	6996612	3.62%	0.342%
318	15.224	15.201	15.238	HH	180294	3901062	2.02%	0.191%
319	15.257	15.238	15.271	HH	172553	3432603	1.78%	0.168%
320	15.302	15.271	15.345	HH	320538	10147924	5.26%	0.496%
321	15.353	15.345	15.370	HH	188582	2722470	1.41%	0.133%
322	15.380	15.370	15.405	HH	182708	3714325	1.92%	0.182%
323	15.440	15.405	15.449	HH	223655	5086684	2.64%	0.249%
324	15.458	15.449	15.480	HH	228515	3801739	1.97%	0.186%
325	15.496	15.480	15.515	HH	195218	3995195	2.07%	0.195%
326	15.542	15.515	15.561	HH	275057	6066535	3.14%	0.296%
327	15.579	15.561	15.615	HH	234933	6563827	3.40%	0.321%
328	15.632	15.615	15.636	HH	190174	2432048	1.26%	0.119%
329	15.706	15.636	15.732	HH	242825	12232903	6.34%	0.598%
330	15.775	15.732	15.796	HH	212231	7752628	4.02%	0.379%
331	15.833	15.796	15.851	HH	271906	7566300	3.92%	0.370%
332	15.862	15.851	15.890	HH	226854	5115181	2.65%	0.250%
333	15.908	15.890	15.920	HH	217333	3823261	1.98%	0.187%
334	15.942	15.920	15.957	HH	257238	5206554	2.70%	0.254%
335	15.979	15.957	16.000	HH	302802	6632113	3.44%	0.324%
336	16.047	16.000	16.099	HH	240109	13305486	6.89%	0.650%
337	16.126	16.099	16.171	HH	282257	10532312	5.46%	0.515%
338	16.188	16.171	16.195	HH	235637	3316673	1.72%	0.162%
339	16.224	16.195	16.234	HH	257979	5653770	2.93%	0.276%
340	16.249	16.234	16.270	HH	262875	5547676	2.87%	0.271%
341	16.291	16.270	16.297	HH	248011	3834422	1.99%	0.187%
342	16.317	16.297	16.332	HH	264175	5359895	2.78%	0.262%
343	16.349	16.332	16.380	HH	267441	7411317	3.84%	0.362%
344	16.391	16.380	16.399	HH	241007	2605105	1.35%	0.127%
345	16.434	16.399	16.455	HH	402843	10696454	5.54%	0.523%
346	16.462	16.455	16.480	HH	282366	4016051	2.08%	0.196%
347	16.496	16.480	16.502	HH	252314	3212705	1.66%	0.157%
348	16.520	16.502	16.535	HH	270628	5256356	2.72%	0.257%
349	16.570	16.535	16.611	HH	318069	12842337	6.65%	0.628%
350	16.617	16.611	16.641	HH	256791	4440082	2.30%	0.217%
351	16.669	16.641	16.681	HH	262925	6258183	3.24%	0.306%

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352	16.732	16.681	16.737	HH	298740	9207848	4.77%	0.450%
353	16.761	16.737	16.792	HH	375718	10609064	5.50%	0.518%
354	16.820	16.792	16.850	HH	371786	10642373	5.51%	0.520%
355	16.899	16.850	16.908	HH	332974	10395557	5.39%	0.508%
356	16.922	16.908	16.933	HH	353992	5176246	2.68%	0.253%
357	16.943	16.933	16.985	HH	346004	9662379	5.01%	0.472%
358	16.991	16.985	16.994	HH	290101	1498137	0.78%	0.073%
359	16.999	16.994	17.009	HH	291701	2628361	1.36%	0.128%
360	17.025	17.009	17.042	HH	303591	5855801	3.03%	0.286%
361	17.062	17.042	17.068	HH	306908	4870595	2.52%	0.238%
362	17.076	17.068	17.104	HH	306801	6373755	3.30%	0.311%
363	17.129	17.104	17.133	HH	321911	5593594	2.90%	0.273%
364	17.141	17.133	17.163	HH	325683	5651545	2.93%	0.276%
365	17.193	17.163	17.199	HH	334935	7048912	3.65%	0.344%
366	17.202	17.199	17.219	HH	331006	3825570	1.98%	0.187%
367	17.222	17.219	17.242	HH	329291	4514468	2.34%	0.221%
368	17.258	17.242	17.270	HH	314676	5199644	2.69%	0.254%
369	17.291	17.270	17.296	HH	317056	4810517	2.49%	0.235%
370	17.327	17.296	17.335	HH	376022	8251140	4.27%	0.403%
371	17.349	17.335	17.374	HH	409550	8564319	4.44%	0.419%
372	17.388	17.374	17.407	HH	341202	6766339	3.51%	0.331%
373	17.415	17.407	17.429	HH	334405	4309035	2.23%	0.211%
374	17.434	17.429	17.438	HH	331189	1720536	0.89%	0.084%
375	17.441	17.438	17.449	HH	330543	2149405	1.11%	0.105%
376	17.485	17.449	17.509	HH	364997	12633444	6.54%	0.617%
377	17.530	17.509	17.565	HH	338912	11046247	5.72%	0.540%
378	17.597	17.565	17.632	HH	351736	13554427	7.02%	0.662%
379	17.638	17.632	17.646	HH	335921	2868972	1.49%	0.140%
380	17.658	17.646	17.670	HH	340024	4839850	2.51%	0.237%
381	17.691	17.670	17.726	HH	347018	11214398	5.81%	0.548%
382	17.734	17.726	17.739	HH	339658	2806744	1.45%	0.137%
383	17.742	17.739	17.747	HH	337634	1444348	0.75%	0.071%
384	17.788	17.747	17.816	HH	422452	15687219	8.13%	0.767%
385	17.849	17.816	17.854	HH	356268	7892851	4.09%	0.386%
386	17.870	17.854	17.903	HH	363277	10401987	5.39%	0.508%
387	17.939	17.903	17.957	HH	421356	12532322	6.49%	0.612%
388	17.973	17.957	18.020	HH	399495	14128217	7.32%	0.690%
389	18.052	18.020	18.072	HH	365038	11170780	5.79%	0.546%
390	18.085	18.072	18.095	HH	364066	4942332	2.56%	0.242%
391	18.105	18.095	18.122	HH	368855	5929090	3.07%	0.290%
392	18.147	18.122	18.183	HH	436710	14138485	7.32%	0.691%
393	18.207	18.183	18.236	HH	465419	12955418	6.71%	0.633%
394	18.247	18.236	18.252	HH	349297	3127153	1.62%	0.153%
395	18.256	18.252	18.263	HH	350303	2304765	1.19%	0.113%
396	18.281	18.263	18.291	HH	362339	6148837	3.19%	0.300%
397	18.309	18.291	18.353	HH	399179	13815914	7.16%	0.675%
398	18.396	18.353	18.421	HH	465926	16171308	8.38%	0.790%
399	18.464	18.421	18.485	HH	430397	14593846	7.56%	0.713%
400	18.498	18.485	18.520	HH	368097	7626029	3.95%	0.373%
401	18.530	18.520	18.549	HH	357821	6091254	3.16%	0.298%
402	18.569	18.549	18.575	HH	360685	5678284	2.94%	0.278%
403	18.618	18.575	18.663	HH	419064	19774924	10.24%	0.966%
404	18.732	18.663	18.753	HH	389591	19379635	10.04%	0.947%

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405	18.777	18.753	18.851	HH	395258	21849821	11.32%	1.068%
406	18.895	18.851	18.905	HH	385203	12108853	6.27%	0.592%
407	18.911	18.905	18.935	HH	381931	6729946	3.49%	0.329%
408	18.980	18.935	19.002	HH	422304	15638912	8.10%	0.764%
409	19.021	19.002	19.041	HH	418378	9471732	4.91%	0.463%
410	19.064	19.041	19.088	HH	415631	11159179	5.78%	0.545%
411	19.161	19.088	19.203	HH	430707	26769267	13.87%	1.308%
412	19.220	19.203	19.229	HH	371138	5671870	2.94%	0.277%
413	19.243	19.229	19.259	HH	373407	6658226	3.45%	0.325%
414	19.267	19.259	19.272	HH	370624	2849121	1.48%	0.139%
415	19.277	19.272	19.290	HH	370641	4021720	2.08%	0.197%
416	19.296	19.290	19.301	HH	365013	2384775	1.24%	0.117%
417	19.321	19.301	19.339	HH	371901	8420035	4.36%	0.411%
418	19.343	19.339	19.352	HH	364057	2796469	1.45%	0.137%
419	19.403	19.352	19.425	HH	406418	16538829	8.57%	0.808%
420	19.460	19.425	19.500	HH	407700	17683821	9.16%	0.864%
421	19.510	19.500	19.515	HH	384447	3511118	1.82%	0.172%
422	19.538	19.515	19.555	HH	392795	9184162	4.76%	0.449%
423	19.579	19.555	19.590	HH	388688	8151194	4.22%	0.398%
424	19.636	19.590	19.659	HH	413987	16618700	8.61%	0.812%
425	19.690	19.659	19.730	HH	420295	17226922	8.92%	0.842%
426	19.779	19.730	19.802	HH	441560	17730763	9.19%	0.867%
427	19.810	19.802	19.826	HH	399753	5551444	2.88%	0.271%
428	19.835	19.826	19.867	HH	400254	9715866	5.03%	0.475%
429	19.901	19.867	19.907	HH	388820	9227751	4.78%	0.451%
430	19.947	19.907	19.973	HH	402599	15653495	8.11%	0.765%
431	20.015	19.973	20.053	HH	751964	25105663	13.01%	1.227%
432	20.063	20.053	20.094	HH	430343	10237596	5.30%	0.500%
433	20.103	20.094	20.108	HH	415702	3500429	1.81%	0.171%
434	20.113	20.108	20.118	HH	416740	2475509	1.28%	0.121%
435	20.144	20.118	20.171	HH	448123	13685904	7.09%	0.669%
436	20.178	20.171	20.192	HH	421267	5206818	2.70%	0.254%
437	20.228	20.192	20.254	HH	435431	15704729	8.14%	0.768%
438	20.259	20.254	20.285	HH	424695	7852608	4.07%	0.384%
439	20.294	20.285	20.314	HH	418452	7216390	3.74%	0.353%
440	20.323	20.314	20.336	HH	413103	5586107	2.89%	0.273%
441	20.346	20.336	20.350	HH	415515	3375277	1.75%	0.165%
442	20.358	20.350	20.382	HH	426596	7944242	4.12%	0.388%
443	20.392	20.382	20.413	HH	412799	7464236	3.87%	0.365%
444	20.420	20.413	20.448	HH	405274	8448943	4.38%	0.413%
445	20.457	20.448	20.463	HH	403156	3761427	1.95%	0.184%
446	20.474	20.463	20.479	HH	406411	3781986	1.96%	0.185%
447	20.504	20.479	20.557	HH	431479	19166970	9.93%	0.937%
448	20.565	20.557	20.581	HH	392913	5518193	2.86%	0.270%
449	20.593	20.581	20.597	HH	384936	3668145	1.90%	0.179%
450	20.619	20.597	20.626	HH	394254	6756529	3.50%	0.330%
451	20.631	20.626	20.637	HH	393628	2547689	1.32%	0.125%
452	20.658	20.637	20.671	HH	397850	8072901	4.18%	0.395%
453	20.678	20.671	20.707	HH	397834	8534774	4.42%	0.417%
454	20.725	20.707	20.734	HH	388084	6219993	3.22%	0.304%
455	20.739	20.734	20.746	HH	382151	2731221	1.41%	0.133%
456	20.759	20.746	20.781	HH	383062	8064322	4.18%	0.394%

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457	20.794	20.781	20.816	HH	376763	7735216	4.01%	0.378%
458	20.821	20.816	20.824	HH	370397	1724775	0.89%	0.084%
459	20.833	20.824	20.856	HH	372684	7099401	3.68%	0.347%
460	20.890	20.856	20.919	HH	390111	14357516	7.44%	0.702%
461	20.924	20.919	20.936	HH	358211	3526818	1.83%	0.172%
462	20.945	20.936	20.969	HH	357094	7101434	3.68%	0.347%
463	21.012	20.969	21.034	HH	364204	13945212	7.22%	0.682%
464	21.042	21.034	21.051	HH	356722	3614277	1.87%	0.177%
465	21.058	21.051	21.124	HH	357577	15204395	7.88%	0.743%
466	21.130	21.124	21.170	HH	342672	9420950	4.88%	0.460%
467	21.178	21.170	21.194	HH	330695	4565164	2.36%	0.223%
468	21.201	21.194	21.219	HH	328391	4950905	2.56%	0.242%
469	21.233	21.219	21.237	HH	328623	3540246	1.83%	0.173%
470	21.244	21.237	21.250	HH	330724	2512186	1.30%	0.123%
471	21.263	21.250	21.270	HH	332304	4044264	2.10%	0.198%
472	21.275	21.270	21.282	HH	330066	2361002	1.22%	0.115%
473	21.332	21.282	21.365	HH	365012	17245117	8.93%	0.843%
474	21.369	21.365	21.401	HH	335757	7009904	3.63%	0.343%
475	21.414	21.401	21.426	HH	328296	4909911	2.54%	0.240%
476	21.430	21.426	21.442	HH	327076	3244457	1.68%	0.159%
477	21.448	21.442	21.478	HH	327567	6904325	3.58%	0.337%
478	21.481	21.478	21.491	HH	314759	2405955	1.25%	0.118%
479	21.500	21.491	21.511	HH	314480	3739285	1.94%	0.183%
480	21.518	21.511	21.534	HH	312954	4264851	2.21%	0.208%
481	21.540	21.534	21.543	HH	307315	1729682	0.90%	0.085%
482	21.549	21.543	21.587	HH	308285	8039824	4.16%	0.393%
483	21.597	21.587	21.606	HH	300314	3366378	1.74%	0.165%
484	21.613	21.606	21.621	HH	295890	2663354	1.38%	0.130%
485	21.643	21.621	21.652	HH	302369	5622817	2.91%	0.275%
486	21.674	21.652	21.700	HH	304220	8702045	4.51%	0.425%
487	21.712	21.700	21.728	HH	300995	4973633	2.58%	0.243%
488	21.739	21.728	21.745	HH	299700	3119877	1.62%	0.152%
489	21.752	21.745	21.757	HH	300344	2105515	1.09%	0.103%
490	21.765	21.757	21.779	HH	302567	3973310	2.06%	0.194%
491	21.785	21.779	21.790	HH	297929	1865502	0.97%	0.091%
492	21.823	21.790	21.866	HH	316409	13917832	7.21%	0.680%
493	21.870	21.866	21.879	HH	287331	2215041	1.15%	0.108%
494	21.884	21.879	21.900	HHA	284856	3793493	1.97%	0.185%
					Sum of corrected areas: 2046217149			

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