

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028566.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2018 4:22
 Sample : J4447-34
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.559	2.525	2.588	BH	659	7730	0.07%	0.001%
2	2.649	2.588	2.698	HH	605	19719	0.17%	0.003%
3	2.715	2.698	2.729	HH	531	7027	0.06%	0.001%
4	2.738	2.729	2.789	HH	1485	24632	0.21%	0.004%
5	2.827	2.789	2.840	HH	543	10924	0.09%	0.002%
6	2.857	2.840	2.885	HH	1110	15970	0.14%	0.003%
7	2.896	2.885	2.910	HH	348	4775	0.04%	0.001%
8	2.925	2.910	2.981	HH	366	11913	0.10%	0.002%
9	3.026	2.981	3.068	HH	721	17660	0.15%	0.003%
10	3.118	3.068	3.179	HH	1890	47733	0.41%	0.008%
11	3.195	3.179	3.205	HH	806	11703	0.10%	0.002%
12	3.216	3.205	3.242	HH	771	15196	0.13%	0.003%
13	3.281	3.242	3.329	HH	1109	42997	0.37%	0.008%
14	3.345	3.329	3.362	HH	1042	16630	0.14%	0.003%
15	3.374	3.362	3.395	HH	1209	18324	0.16%	0.003%
16	3.408	3.395	3.429	HH	697	13059	0.11%	0.002%
17	3.438	3.429	3.452	HH	752	9372	0.08%	0.002%
18	3.469	3.452	3.532	HH	4275	80457	0.70%	0.014%
19	3.546	3.532	3.566	HH	1072	19168	0.17%	0.003%
20	3.584	3.566	3.632	HH	1478	34457	0.30%	0.006%
21	3.653	3.632	3.739	HH	1162	53973	0.47%	0.009%
22	3.748	3.739	3.769	HH	898	14380	0.12%	0.003%
23	3.787	3.769	3.815	HH	959	22915	0.20%	0.004%
24	3.830	3.815	3.838	HH	743	9825	0.09%	0.002%
25	3.876	3.838	3.944	HH	2292	66517	0.58%	0.012%
26	3.964	3.944	3.989	HH	1123	25513	0.22%	0.004%
27	4.005	3.989	4.016	HH	1027	14562	0.13%	0.003%
28	4.033	4.016	4.042	HH	975	14767	0.13%	0.003%
29	4.067	4.042	4.079	HH	1252	23783	0.21%	0.004%
30	4.089	4.079	4.099	HH	1147	12711	0.11%	0.002%
31	4.108	4.099	4.126	HH	1085	16564	0.14%	0.003%
32	4.178	4.126	4.211	HH	1142	51298	0.45%	0.009%
33	4.245	4.211	4.327	HH	64043	700488	6.09%	0.122%
34	4.341	4.327	4.379	HH	1871	50176	0.44%	0.009%
35	4.433	4.379	4.441	HH	2381	60718	0.53%	0.011%
36	4.454	4.441	4.479	HH	2550	47277	0.41%	0.008%

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37	4.491	4.479	4.553	HH	2108	69833	0.61%	0.012%
38	4.594	4.553	4.635	HH	4077	120606	1.05%	0.021%
39	4.656	4.635	4.698	HH	3109	79781	0.69%	0.014%
40	4.713	4.698	4.748	HH	1889	52144	0.45%	0.009%
41	4.776	4.748	4.789	HH	6506	100858	0.88%	0.018%
42	4.804	4.789	4.934	HH	7979	262318	2.28%	0.046%
43	4.944	4.934	4.972	HH	1697	34883	0.30%	0.006%
44	5.004	4.972	5.065	HH	2856	111446	0.97%	0.019%
45	5.086	5.065	5.102	HH	1928	38553	0.34%	0.007%
46	5.123	5.102	5.194	HH	2135	99792	0.87%	0.017%
47	5.214	5.194	5.242	HH	2049	54730	0.48%	0.010%
48	5.256	5.242	5.285	HH	2434	50038	0.43%	0.009%
49	5.315	5.285	5.325	HH	1659	39001	0.34%	0.007%
50	5.356	5.325	5.372	HH	1960	47396	0.41%	0.008%
51	5.403	5.372	5.432	HH	1880	60377	0.52%	0.011%
52	5.444	5.432	5.465	HH	1677	31970	0.28%	0.006%
53	5.474	5.465	5.486	HH	1671	19128	0.17%	0.003%
54	5.522	5.486	5.552	HH	3546	88830	0.77%	0.016%
55	5.561	5.552	5.569	HH	1719	16986	0.15%	0.003%
56	5.586	5.569	5.612	HH	1854	44306	0.39%	0.008%
57	5.622	5.612	5.629	HH	1551	14765	0.13%	0.003%
58	5.700	5.629	5.730	HH	2352	104761	0.91%	0.018%
59	5.769	5.730	5.801	HH	2878	98713	0.86%	0.017%
60	5.827	5.801	5.869	HH	3092	95510	0.83%	0.017%
61	5.894	5.869	5.912	HH	2072	49827	0.43%	0.009%
62	5.954	5.912	5.969	HH	2301	69860	0.61%	0.012%
63	5.972	5.969	5.994	HH	2147	31177	0.27%	0.005%
64	6.011	5.994	6.028	HH	2097	40969	0.36%	0.007%
65	6.045	6.028	6.069	HH	2262	48388	0.42%	0.008%
66	6.079	6.069	6.105	HH	1995	42041	0.37%	0.007%
67	6.123	6.105	6.133	HH	1958	32276	0.28%	0.006%
68	6.164	6.133	6.196	HH	2187	76188	0.66%	0.013%
69	6.226	6.196	6.237	HH	2271	53259	0.46%	0.009%
70	6.270	6.237	6.297	HH	3945	100681	0.88%	0.018%
71	6.317	6.297	6.377	HH	7547	174905	1.52%	0.031%
72	6.395	6.377	6.445	HH	4074	110753	0.96%	0.019%
73	6.487	6.445	6.515	HH	10669	171575	1.49%	0.030%
74	6.532	6.515	6.546	HH	3590	53824	0.47%	0.009%
75	6.560	6.546	6.586	HH	3703	72231	0.63%	0.013%
76	6.600	6.586	6.625	HH	2827	59416	0.52%	0.010%
77	6.638	6.625	6.671	HH	5007	103972	0.90%	0.018%
78	6.684	6.671	6.749	HH	3614	127813	1.11%	0.022%
79	6.767	6.749	6.789	HH	2458	56420	0.49%	0.010%
80	6.817	6.789	6.839	HH	8752	139491	1.21%	0.024%
81	6.853	6.839	6.880	HH	4087	90081	0.78%	0.016%
82	6.915	6.880	6.957	HH	3817	155349	1.35%	0.027%
83	6.970	6.957	6.999	HH	3209	73595	0.64%	0.013%
84	7.031	6.999	7.041	HH	2850	69523	0.60%	0.012%
85	7.056	7.041	7.088	HH	3142	79817	0.69%	0.014%
86	7.108	7.088	7.135	HH	2677	74518	0.65%	0.013%
87	7.181	7.135	7.191	HH	3100	94912	0.82%	0.017%
88	7.203	7.191	7.219	HH	2978	48264	0.42%	0.008%
89	7.226	7.219	7.234	HH	2892	27523	0.24%	0.005%

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90	7.254	7.234	7.278	HH	3044	75270	0.65%	0.013%
91	7.292	7.278	7.301	HH	2716	37154	0.32%	0.006%
92	7.347	7.301	7.378	HH	4740	163012	1.42%	0.028%
93	7.393	7.378	7.412	HH	3299	62437	0.54%	0.011%
94	7.441	7.412	7.456	HH	4199	91063	0.79%	0.016%
95	7.465	7.456	7.476	HH	3582	41166	0.36%	0.007%
96	7.486	7.476	7.545	HH	3611	127276	1.11%	0.022%
97	7.557	7.545	7.569	HH	2812	39220	0.34%	0.007%
98	7.630	7.569	7.656	HH	4966	194248	1.69%	0.034%
99	7.664	7.656	7.690	HH	3891	73282	0.64%	0.013%
100	7.706	7.690	7.724	HH	3411	67805	0.59%	0.012%
101	7.780	7.724	7.791	HH	3910	140880	1.22%	0.025%
102	7.809	7.791	7.888	HH	6342	253176	2.20%	0.044%
103	7.911	7.888	7.945	HH	5293	138694	1.21%	0.024%
104	7.964	7.945	7.974	HH	3695	60766	0.53%	0.011%
105	8.021	7.974	8.039	HH	4477	154449	1.34%	0.027%
106	8.075	8.039	8.093	HH	7073	175450	1.53%	0.031%
107	8.104	8.093	8.123	HH	4482	75138	0.65%	0.013%
108	8.138	8.123	8.166	HH	4616	104321	0.91%	0.018%
109	8.185	8.166	8.197	HH	4011	69021	0.60%	0.012%
110	8.243	8.197	8.256	HH	4574	145874	1.27%	0.025%
111	8.269	8.256	8.291	HH	4307	83304	0.72%	0.015%
112	8.311	8.291	8.324	HH	5769	92643	0.81%	0.016%
113	8.337	8.324	8.362	HH	5217	106545	0.93%	0.019%
114	8.385	8.362	8.415	HH	5366	147120	1.28%	0.026%
115	8.458	8.415	8.476	HH	10060	221810	1.93%	0.039%
116	8.489	8.476	8.531	HH	7453	180025	1.56%	0.031%
117	8.561	8.531	8.611	HH	161506	1597997	13.89%	0.279%
118	8.626	8.611	8.651	HH	5397	119926	1.04%	0.021%
119	8.671	8.651	8.701	HH	5908	148970	1.29%	0.026%
120	8.722	8.701	8.739	HH	5970	115023	1.00%	0.020%
121	8.749	8.739	8.759	HH	4671	56624	0.49%	0.010%
122	8.775	8.759	8.801	HH	4678	115691	1.01%	0.020%
123	8.811	8.801	8.825	HH	4428	60801	0.53%	0.011%
124	8.861	8.825	8.879	HH	4691	144953	1.26%	0.025%
125	8.915	8.879	8.940	HH	5959	200014	1.74%	0.035%
126	8.965	8.940	8.997	HH	8210	219020	1.90%	0.038%
127	9.030	8.997	9.055	HH	9444	224650	1.95%	0.039%
128	9.078	9.055	9.093	HH	5382	115807	1.01%	0.020%
129	9.112	9.093	9.131	HH	5946	124108	1.08%	0.022%
130	9.152	9.131	9.167	HH	5695	116620	1.01%	0.020%
131	9.191	9.167	9.202	HH	5880	115114	1.00%	0.020%
132	9.219	9.202	9.285	HH	6655	300882	2.62%	0.053%
133	9.315	9.285	9.343	HH	10149	238570	2.07%	0.042%
134	9.370	9.343	9.385	HH	5966	141342	1.23%	0.025%
135	9.401	9.385	9.446	HH	6003	203718	1.77%	0.036%
136	9.496	9.446	9.529	HH	7182	298967	2.60%	0.052%
137	9.542	9.529	9.562	HH	5811	113399	0.99%	0.020%
138	9.574	9.562	9.589	HH	6456	96732	0.84%	0.017%
139	9.617	9.589	9.639	HH	6527	181085	1.57%	0.032%
140	9.665	9.639	9.678	HH	6892	149288	1.30%	0.026%
141	9.703	9.678	9.719	HH	8405	180906	1.57%	0.032%

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142	9.733	9.719	9.752	HH	7707	142227	1.24%	0.025%
143	9.777	9.752	9.799	HH	7569	199128	1.73%	0.035%
144	9.821	9.799	9.842	HH	8063	179613	1.56%	0.031%
145	9.856	9.842	9.865	HH	7005	92739	0.81%	0.016%
146	9.877	9.865	9.905	HH	7553	164481	1.43%	0.029%
147	9.938	9.905	9.967	HH	9472	267575	2.33%	0.047%
148	10.036	9.967	10.067	HH	8046	419720	3.65%	0.073%
149	10.097	10.067	10.119	HH	14829	294819	2.56%	0.052%
150	10.131	10.119	10.143	HH	7640	108594	0.94%	0.019%
151	10.160	10.143	10.178	HH	8308	162985	1.42%	0.028%
152	10.207	10.178	10.239	HH	8244	277669	2.41%	0.049%
153	10.268	10.239	10.295	HH	8641	264683	2.30%	0.046%
154	10.310	10.295	10.325	HH	7610	135500	1.18%	0.024%
155	10.334	10.325	10.363	HH	7541	169919	1.48%	0.030%
156	10.380	10.363	10.399	HH	7855	161384	1.40%	0.028%
157	10.489	10.399	10.518	HH	14570	694561	6.04%	0.121%
158	10.543	10.518	10.567	HH	11103	294740	2.56%	0.051%
159	10.580	10.567	10.612	HH	10298	250972	2.18%	0.044%
160	10.638	10.612	10.674	HH	10747	348579	3.03%	0.061%
161	10.709	10.674	10.742	HH	14389	433204	3.77%	0.076%
162	10.771	10.742	10.781	HH	10716	247206	2.15%	0.043%
163	10.798	10.781	10.812	HH	14637	232944	2.02%	0.041%
164	10.840	10.812	10.886	HH	21359	591018	5.14%	0.103%
165	10.913	10.886	10.939	HH	20715	447454	3.89%	0.078%
166	10.953	10.939	10.961	HH	11169	142184	1.24%	0.025%
167	10.976	10.961	11.006	HH	11685	295424	2.57%	0.052%
168	11.017	11.006	11.033	HH	10235	158484	1.38%	0.028%
169	11.095	11.033	11.105	HH	10800	442510	3.85%	0.077%
170	11.122	11.105	11.145	HH	16030	298503	2.59%	0.052%
171	11.198	11.145	11.213	HH	11806	444170	3.86%	0.078%
172	11.236	11.213	11.264	HH	11772	340926	2.96%	0.060%
173	11.295	11.264	11.315	HH	11981	348197	3.03%	0.061%
174	11.369	11.315	11.390	HH	12171	494313	4.30%	0.086%
175	11.412	11.390	11.462	HH	12215	484975	4.22%	0.085%
176	11.484	11.462	11.497	HH	11477	239473	2.08%	0.042%
177	11.520	11.497	11.527	HH	12523	214631	1.87%	0.037%
178	11.547	11.527	11.579	HH	21374	445758	3.87%	0.078%
179	11.594	11.579	11.602	HH	11713	165238	1.44%	0.029%
180	11.639	11.602	11.683	HH	18566	657691	5.72%	0.115%
181	11.712	11.683	11.729	HH	14594	348935	3.03%	0.061%
182	11.744	11.729	11.764	HH	13859	260505	2.26%	0.046%
183	11.795	11.764	11.827	HH	13479	473659	4.12%	0.083%
184	11.860	11.827	11.891	HH	13502	497699	4.33%	0.087%
185	11.933	11.891	11.941	HH	13604	380123	3.30%	0.066%
186	11.979	11.941	12.009	HH	16315	603926	5.25%	0.106%
187	12.042	12.009	12.061	HH	15069	440780	3.83%	0.077%
188	12.075	12.061	12.090	HH	14644	242504	2.11%	0.042%
189	12.107	12.090	12.135	HH	14890	375947	3.27%	0.066%
190	12.147	12.135	12.167	HH	13315	249632	2.17%	0.044%
191	12.219	12.167	12.255	HH	23872	867117	7.54%	0.151%
192	12.272	12.255	12.285	HH	16251	275232	2.39%	0.048%
193	12.318	12.285	12.374	HH	20576	835436	7.26%	0.146%
194	12.401	12.374	12.422	HH	14702	411705	3.58%	0.072%

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195	12.471	12.422	12.552	HH	28110	1376493	11.96%	0.240%
196	12.564	12.552	12.579	HH	16359	254753	2.21%	0.045%
197	12.637	12.579	12.669	HH	17750	897380	7.80%	0.157%
198	12.689	12.669	12.700	HH	16861	297831	2.59%	0.052%
199	12.719	12.700	12.765	HH	17680	659989	5.74%	0.115%
200	12.795	12.765	12.819	HH	18259	561305	4.88%	0.098%
201	12.835	12.819	12.844	HH	17958	254620	2.21%	0.044%
202	12.863	12.844	12.883	HH	29181	520660	4.53%	0.091%
203	12.895	12.883	12.908	HH	17735	261976	2.28%	0.046%
204	12.926	12.908	12.937	HH	20917	322334	2.80%	0.056%
205	12.955	12.937	12.991	HH	38490	777228	6.76%	0.136%
206	13.032	12.991	13.071	HH	17727	847843	7.37%	0.148%
207	13.113	13.071	13.126	HH	18811	588501	5.12%	0.103%
208	13.150	13.126	13.171	HH	20886	522034	4.54%	0.091%
209	13.187	13.171	13.205	HH	19323	390701	3.40%	0.068%
210	13.258	13.205	13.272	HH	38965	963128	8.37%	0.168%
211	13.281	13.272	13.329	HH	28601	820112	7.13%	0.143%
212	13.355	13.329	13.377	HH	23524	624726	5.43%	0.109%
213	13.386	13.377	13.405	HH	21167	351267	3.05%	0.061%
214	13.433	13.405	13.448	HH	20836	525713	4.57%	0.092%
215	13.477	13.448	13.506	HH	33447	850285	7.39%	0.149%
216	13.530	13.506	13.568	HH	23221	811764	7.06%	0.142%
217	13.594	13.568	13.630	HH	27470	851946	7.41%	0.149%
218	13.677	13.630	13.693	HH	26089	863266	7.50%	0.151%
219	13.713	13.693	13.742	HH	25787	704388	6.12%	0.123%
220	13.759	13.742	13.804	HH	24235	860446	7.48%	0.150%
221	13.851	13.804	13.887	HH	25864	1192865	10.37%	0.208%
222	13.918	13.887	13.939	HH	30479	831531	7.23%	0.145%
223	13.956	13.939	13.976	HH	26328	551208	4.79%	0.096%
224	14.019	13.976	14.046	HH	34442	1155511	10.04%	0.202%
225	14.067	14.046	14.086	HH	40323	751061	6.53%	0.131%
226	14.096	14.086	14.104	HH	27297	287240	2.50%	0.050%
227	14.132	14.104	14.153	HH	27683	800244	6.96%	0.140%
228	14.167	14.153	14.198	HH	26605	697157	6.06%	0.122%
229	14.216	14.198	14.233	HH	26058	545935	4.75%	0.095%
230	14.306	14.233	14.347	HH	29151	1846138	16.05%	0.323%
231	14.374	14.347	14.388	HH	27807	667177	5.80%	0.117%
232	14.399	14.388	14.414	HH	27853	444370	3.86%	0.078%
233	14.434	14.414	14.449	HH	29535	589458	5.12%	0.103%
234	14.482	14.449	14.527	HH	33343	1450709	12.61%	0.253%
235	14.549	14.527	14.579	HH	30359	917632	7.98%	0.160%
236	14.599	14.579	14.615	HH	32099	678476	5.90%	0.119%
237	14.634	14.615	14.678	HH	51062	1429047	12.42%	0.250%
238	14.698	14.678	14.715	HH	36317	748492	6.51%	0.131%
239	14.740	14.715	14.754	HH	32826	758805	6.60%	0.133%
240	14.772	14.754	14.815	HH	33903	1173368	10.20%	0.205%
241	14.859	14.815	14.888	HH	38307	1486965	12.92%	0.260%
242	14.909	14.888	14.935	HH	35802	967343	8.41%	0.169%
243	14.975	14.935	15.003	HH	285100	4284134	37.24%	0.748%
244	15.016	15.003	15.059	HH	37961	1188429	10.33%	0.208%
245	15.071	15.059	15.092	HH	34668	681272	5.92%	0.119%
246	15.148	15.092	15.158	HH	44735	1503654	13.07%	0.263%

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247	15.177	15.158	15.209	HH	68729	1616279	14.05%	0.282%
248	15.225	15.209	15.245	HH	42153	817539	7.11%	0.143%
249	15.256	15.245	15.281	HH	37137	796721	6.93%	0.139%
250	15.293	15.281	15.299	HH	35955	379267	3.30%	0.066%
251	15.319	15.299	15.349	HH	38146	1125835	9.79%	0.197%
252	15.371	15.349	15.404	HH	39634	1223046	10.63%	0.214%
253	15.423	15.404	15.437	HH	38369	759922	6.61%	0.133%
254	15.459	15.437	15.485	HH	38794	1081918	9.40%	0.189%
255	15.513	15.485	15.526	HH	40374	977929	8.50%	0.171%
256	15.534	15.526	15.545	HH	39791	454023	3.95%	0.079%
257	15.567	15.545	15.642	HH	123761	3892951	33.84%	0.680%
258	15.657	15.642	15.676	HH	43312	864688	7.52%	0.151%
259	16.699	16.676	16.741	HH	74993	2016977	17.53%	0.352%
260	15.752	15.741	15.771	HH	43776	765584	6.65%	0.134%
261	15.792	15.771	15.809	HH	48632	1023995	8.90%	0.179%
262	15.825	15.809	15.843	HH	45449	879534	7.64%	0.154%
263	15.867	15.843	15.902	HH	44776	1514906	13.17%	0.265%
264	15.998	15.902	16.012	HH	46535	2903195	25.23%	0.507%
265	16.024	16.012	16.043	HH	47040	869743	7.56%	0.152%
266	16.098	16.043	16.146	HH	48455	2872494	24.97%	0.502%
267	16.165	16.146	16.175	HH	46274	784481	6.82%	0.137%
268	16.203	16.175	16.230	HH	86538	1973541	17.15%	0.345%
269	16.267	16.230	16.290	HH	53109	1747999	15.19%	0.305%
270	16.307	16.290	16.346	HH	46696	1558692	13.55%	0.272%
271	16.372	16.346	16.395	HH	48350	1377006	11.97%	0.241%
272	16.422	16.395	16.464	HH	52649	2064384	17.94%	0.361%
273	16.519	16.464	16.551	HH	56729	2746340	23.87%	0.480%
274	16.590	16.551	16.652	HH	89657	3982906	34.62%	0.696%
275	16.689	16.652	16.708	HH	108483	2428415	21.11%	0.424%
276	16.723	16.708	16.742	HH	77364	1372896	11.93%	0.240%
277	16.753	16.742	16.766	HH	61556	854847	7.43%	0.149%
278	16.778	16.766	16.801	HH	61704	1239199	10.77%	0.216%
279	16.832	16.801	16.841	HH	59893	1363773	11.85%	0.238%
280	16.855	16.841	16.878	HH	60989	1330125	11.56%	0.232%
281	16.914	16.878	16.946	HH	59534	2374789	20.64%	0.415%
282	16.992	16.946	17.015	HH	62560	2454481	21.33%	0.429%
283	17.049	17.015	17.090	HH	76688	2971941	25.83%	0.519%
284	17.110	17.090	17.134	HH	71831	1714605	14.90%	0.300%
285	17.158	17.134	17.189	HH	123412	2688305	23.37%	0.470%
286	17.209	17.189	17.226	HH	79996	1596451	13.88%	0.279%
287	17.238	17.226	17.264	HH	70270	1481714	12.88%	0.259%
288	17.283	17.264	17.299	HH	63156	1288725	11.20%	0.225%
289	17.315	17.299	17.338	HH	63299	1480519	12.87%	0.259%
290	17.403	17.338	17.417	HH	65919	3049240	26.50%	0.533%
291	17.439	17.417	17.468	HH	71095	2044744	17.77%	0.357%
292	17.501	17.468	17.514	HH	69261	1826522	15.88%	0.319%
293	17.539	17.514	17.588	HH	83315	3309187	28.76%	0.578%
294	17.612	17.588	17.649	HH	164117	3515434	30.56%	0.614%
295	17.674	17.649	17.686	HH	68775	1491392	12.96%	0.261%
296	17.707	17.686	17.732	HH	72159	1910808	16.61%	0.334%
297	17.759	17.732	17.788	HH	74830	2365617	20.56%	0.413%
298	17.811	17.788	17.826	HH	70147	1602151	13.93%	0.280%
299	17.840	17.826	17.858	HH	70554	1313170	11.41%	0.229%

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300	17.902	17.858	17.916	HH	71227	2415924	21.00%	0.422%
301	17.937	17.916	17.957	HH	72222	1720302	14.95%	0.301%
302	17.985	17.957	18.015	HH	76766	2606927	22.66%	0.455%
303	18.050	18.015	18.115	HH	152533	5301082	46.08%	0.926%
304	18.141	18.115	18.166	HH	87817	2381737	20.70%	0.416%
305	18.234	18.166	18.251	HH	96584	4084518	35.50%	0.714%
306	18.261	18.251	18.289	HH	84677	1840188	15.99%	0.321%
307	18.314	18.289	18.347	HH	81161	2729976	23.73%	0.477%
308	18.416	18.347	18.453	HH	135038	6152293	53.48%	1.075%
309	18.477	18.453	18.519	HH	164640	4340545	37.73%	0.758%
310	18.541	18.519	18.549	HH	80872	1475369	12.82%	0.258%
311	18.572	18.549	18.585	HH	86501	1810220	15.73%	0.316%
312	18.602	18.585	18.648	HH	98258	3262626	28.36%	0.570%
313	18.664	18.648	18.700	HH	82342	2538429	22.06%	0.443%
314	18.755	18.700	18.773	HH	91744	3628584	31.54%	0.634%
315	18.788	18.773	18.812	HH	88646	1999089	17.38%	0.349%
316	18.884	18.812	18.932	HH	137405	6729017	58.49%	1.176%
317	18.958	18.932	18.971	HH	91899	2027477	17.62%	0.354%
318	18.990	18.971	19.011	HH	105282	2330272	20.25%	0.407%
319	19.029	19.011	19.055	HH	97851	2431943	21.14%	0.425%
320	19.074	19.055	19.093	HH	98239	2128916	18.50%	0.372%
321	19.106	19.093	19.148	HH	92525	2940566	25.56%	0.514%
322	19.169	19.148	19.181	HH	91688	1795548	15.61%	0.314%
323	19.204	19.181	19.223	HH	102131	2415729	21.00%	0.422%
324	19.279	19.223	19.308	HH	164307	6436788	55.95%	1.124%
325	19.326	19.308	19.390	HH	122554	5246769	45.61%	0.917%
326	19.455	19.390	19.483	HH	124547	5750704	49.99%	1.005%
327	19.502	19.483	19.524	HH	107266	2492410	21.66%	0.435%
328	19.564	19.524	19.597	HH	116278	4561600	39.65%	0.797%
329	19.612	19.597	19.642	HH	106918	2722593	23.66%	0.476%
330	19.673	19.642	19.718	HH	114245	4658107	40.49%	0.814%
331	19.772	19.718	19.847	HH	114953	8017575	69.69%	1.401%
332	19.872	19.847	19.905	HH	104838	3557414	30.92%	0.621%
333	19.922	19.905	19.932	HH	103739	1668315	14.50%	0.291%
334	19.939	19.932	19.947	HH	103057	917645	7.98%	0.160%
335	19.991	19.947	20.009	HH	105687	3863502	33.58%	0.675%
336	20.067	20.009	20.108	HH	138550	6936133	60.29%	1.212%
337	20.137	20.108	20.185	HH	109036	4954150	43.06%	0.865%
338	20.191	20.185	20.208	HH	105732	1445129	12.56%	0.252%
339	20.238	20.208	20.269	HH	107326	3831566	33.30%	0.669%
340	20.315	20.269	20.341	HH	125465	4934147	42.89%	0.862%
341	20.363	20.341	20.391	HH	113464	3334231	28.98%	0.582%
342	20.415	20.391	20.435	HH	116983	3001948	26.09%	0.524%
343	20.447	20.435	20.497	HH	111381	4052329	35.22%	0.708%
344	20.520	20.497	20.571	HH	111945	4816093	41.86%	0.841%
345	20.606	20.571	20.638	HH	152225	4864979	42.29%	0.850%
346	20.668	20.638	20.725	HH	108414	5557829	48.31%	0.971%
347	20.798	20.725	20.830	HH	112117	6851161	59.55%	1.197%
348	20.842	20.830	20.858	HH	107970	1764429	15.34%	0.308%
349	20.890	20.858	20.932	HH	108980	4744290	41.24%	0.829%
350	20.948	20.932	21.031	HH	104920	6081794	52.86%	1.062%
351	21.077	21.031	21.099	HH	100631	4049253	35.20%	0.707%

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352	21.121	21.099	21.131	HH	100423	1940691	16.87%	0.339%
353	21.160	21.131	21.186	HH	102648	3310610	28.78%	0.578%
354	21.221	21.186	21.252	HH	105606	4053135	35.23%	0.708%
355	21.263	21.252	21.278	HH	100118	1544215	13.42%	0.270%
356	21.288	21.278	21.303	HH	99645	1511654	13.14%	0.264%
357	21.311	21.303	21.372	HH	98298	3995021	34.72%	0.698%
358	21.383	21.372	21.422	HH	95637	2843703	24.72%	0.497%
359	21.428	21.422	21.482	HH	94839	3401477	29.57%	0.594%
360	21.488	21.482	21.497	HH	94724	841017	7.31%	0.147%
361	21.513	21.497	21.552	HH	94710	3116831	27.09%	0.544%
362	21.563	21.552	21.603	HH	95093	2869988	24.95%	0.501%
363	21.636	21.603	21.660	HH	93680	3203540	27.85%	0.560%
364	21.706	21.660	21.827	HH	96945	9185551	79.84%	1.605%
365	21.855	21.827	21.894	HH	89560	3582182	31.14%	0.626%
366	21.938	21.894	21.966	HH	88694	3830723	33.30%	0.669%
367	21.984	21.966	22.033	HH	88605	3500253	30.42%	0.611%
368	22.048	22.033	22.080	HH	87760	2432452	21.14%	0.425%
369	22.090	22.080	22.094	HH	86843	738449	6.42%	0.129%
370	22.108	22.094	22.152	HH	87274	3035402	26.38%	0.530%
371	22.166	22.152	22.178	HH	87756	1381475	12.01%	0.241%
372	22.188	22.178	22.217	HH	87774	2032695	17.67%	0.355%
373	22.249	22.217	22.346	HH	90603	6705193	58.28%	1.171%
374	22.356	22.346	22.381	HH	84148	1779216	15.47%	0.311%
375	22.391	22.381	22.412	HH	84157	1534856	13.34%	0.268%
376	22.420	22.412	22.438	HH	83677	1330207	11.56%	0.232%
377	22.449	22.438	22.495	HH	83690	2834735	24.64%	0.495%
378	22.518	22.495	22.541	HH	83193	2268702	19.72%	0.396%
379	22.553	22.541	22.621	HH	82863	3955738	34.38%	0.691%
380	22.651	22.621	22.671	HH	83081	2476643	21.53%	0.433%
381	22.683	22.671	22.705	HH	82687	1682135	14.62%	0.294%
382	22.715	22.705	22.832	HH	82583	6176140	53.68%	1.079%
383	22.864	22.832	22.934	HH	81198	4896961	42.56%	0.855%
384	22.950	22.934	23.015	HH	78459	3773110	32.80%	0.659%
385	23.056	23.015	23.105	HH	78515	4199693	36.50%	0.734%
386	23.111	23.105	23.135	HH	77752	1393049	12.11%	0.243%
387	23.142	23.135	23.168	HH	77280	1533472	13.33%	0.268%
388	23.179	23.168	23.186	HH	77320	795186	6.91%	0.139%
389	23.219	23.186	23.436	HH	78703	11504777	100.00%	2.010%
390	23.445	23.436	23.458	HH	73972	983948	8.55%	0.172%
391	23.473	23.458	23.490	HH	73580	1406609	12.23%	0.246%
392	23.497	23.490	23.532	HH	73632	1848780	16.07%	0.323%
393	23.543	23.532	23.552	HH	72829	885560	7.70%	0.155%
394	23.592	23.552	23.676	HH	74608	5431270	47.21%	0.949%
395	23.686	23.676	23.722	HH	73075	1997130	17.36%	0.349%
396	23.731	23.722	23.827	HH	72333	4569010	39.71%	0.798%
397	23.840	23.827	23.848	HH	71823	869695	7.56%	0.152%
398	23.860	23.848	23.869	HH	72382	900262	7.83%	0.157%
399	23.883	23.869	23.919	HH	72263	2160116	18.78%	0.377%
400	23.925	23.919	23.936	HH	71987	735260	6.39%	0.128%
401	23.944	23.936	24.006	HH	71972	3029151	26.33%	0.529%
402	24.015	24.006	24.075	HH	70805	2878755	25.02%	0.503%
403	24.107	24.075	24.125	HH	69017	2061874	17.92%	0.360%
404	24.147	24.125	24.159	HH	68955	1371799	11.92%	0.240%

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405	24.172	24.159	24.208	HH	68908	2035698	17.69%	0.356%
406	24.218	24.208	24.245	HH	68359	1498521	13.03%	0.262%
407	24.256	24.245	24.265	HH	68293	819886	7.13%	0.143%
408	24.276	24.265	24.303	HH	68637	1565813	13.61%	0.274%
409	24.349	24.303	24.360	HH	69129	2345821	20.39%	0.410%
410	24.413	24.360	24.501	HH	70405	5839404	50.76%	1.020%
411	24.512	24.501	24.525	HH	68060	997116	8.67%	0.174%
412	24.541	24.525	24.558	HH	68415	1337605	11.63%	0.234%
413	24.639	24.558	24.652	HH	68915	3846068	33.43%	0.672%
414	24.667	24.652	24.788	HH	68555	5494181	47.76%	0.960%
415	24.801	24.788	24.825	HH	65847	1445519	12.56%	0.253%
416	24.897	24.825	25.040	HH	66293	8390188	72.93%	1.466%
417	25.072	25.040	25.085	HH	64890	1710011	14.86%	0.299%
418	25.101	25.085	25.144	HH	64565	2273023	19.76%	0.397%
419	25.154	25.144	25.165	HH	64580	844281	7.34%	0.147%
420	25.189	25.165	25.202	HH	64991	1404985	12.21%	0.245%
421	25.212	25.202	25.256	HH	64918	2088710	18.16%	0.365%
422	25.266	25.256	25.299	HH	64359	1663328	14.46%	0.291%
423	25.352	25.299	25.364	HH	63902	2485156	21.60%	0.434%
424	25.405	25.364	25.425	HH	64833	2358366	20.50%	0.412%
425	25.434	25.425	25.476	HH	64445	1959443	17.03%	0.342%
426	25.495	25.476	25.506	HH	63894	1128310	9.81%	0.197%
427	25.522	25.506	25.535	HH	64158	1100008	9.56%	0.192%
428	25.546	25.535	25.601	HH	64104	2552565	22.19%	0.446%
429	25.634	25.601	25.652	HHA	64312	2003815	17.42%	0.350%
					Sum of corrected areas: 572436950			

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