

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028621.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 18:00
 Sample : J4842-10 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.565	2.505	2.602	BH	108	-11084	-0.09%	-0.001%
2	2.612	2.602	2.659	PH	-93	-7067	-0.06%	-0.001%
3	2.733	2.659	2.758	PH	-44	-8571	-0.07%	-0.001%
4	2.792	2.758	2.805	PH	84	-426	-0.00%	-0.000%
5	2.843	2.805	2.879	PH	690	8139	0.07%	0.001%
6	2.895	2.879	2.908	PH	797	4642	0.04%	0.001%
7	2.920	2.908	2.954	PH	322	2600	0.02%	0.000%
8	2.971	2.954	2.983	PH	88	214	0.00%	0.000%
9	3.047	2.983	3.109	PH	643	8812	0.07%	0.001%
10	3.125	3.109	3.139	PH	576	5284	0.04%	0.001%
11	3.163	3.139	3.185	HH	392	5412	0.05%	0.001%
12	3.216	3.185	3.259	HH	661	15444	0.13%	0.002%
13	3.286	3.259	3.312	HH	1103	17571	0.15%	0.002%
14	3.343	3.312	3.362	HH	820	13419	0.11%	0.002%
15	3.374	3.362	3.385	HH	267	3420	0.03%	0.000%
16	3.411	3.385	3.425	HH	1615	20331	0.17%	0.003%
17	3.435	3.425	3.458	HH	1211	11710	0.10%	0.002%
18	3.497	3.458	3.522	HH	465	12718	0.11%	0.002%
19	3.535	3.522	3.545	HH	516	5222	0.04%	0.001%
20	3.582	3.545	3.596	HH	2611	28643	0.24%	0.004%
21	3.609	3.596	3.625	HH	2066	20607	0.17%	0.003%
22	3.635	3.625	3.673	HH	821	12834	0.11%	0.002%
23	3.717	3.673	3.730	HH	1708	26120	0.22%	0.003%
24	3.741	3.730	3.753	HH	1367	13732	0.11%	0.002%
25	3.784	3.753	3.818	HH	1603	35993	0.30%	0.005%
26	3.857	3.818	3.888	HH	3760	63674	0.53%	0.008%
27	3.909	3.888	3.931	HH	1422	27727	0.23%	0.004%
28	3.957	3.931	3.987	HH	4895	75206	0.63%	0.010%
29	3.994	3.987	4.006	HH	2033	19252	0.16%	0.002%
30	4.031	4.006	4.046	HH	3778	50197	0.42%	0.006%
31	4.057	4.046	4.071	HH	1921	20523	0.17%	0.003%
32	4.087	4.071	4.117	HH	2718	43057	0.36%	0.006%
33	4.135	4.117	4.151	HH	5765	54901	0.46%	0.007%
34	4.174	4.151	4.198	HH	4054	76486	0.64%	0.010%
35	4.207	4.198	4.223	HH	2677	30439	0.25%	0.004%
36	4.254	4.223	4.271	HH	6413	97928	0.82%	0.013%

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37	4.282	4.271	4.301	HH	5245	69697	0.58%	0.009%
38	4.323	4.301	4.334	HH	4095	62388	0.52%	0.008%
39	4.350	4.334	4.375	HH	6541	96954	0.81%	0.013%
40	4.437	4.375	4.450	HH	6839	147529	1.23%	0.019%
41	4.465	4.450	4.490	HH	8209	114708	0.96%	0.015%
42	4.504	4.490	4.541	HH	5184	86979	0.72%	0.011%
43	4.576	4.541	4.594	HH	6337	113044	0.94%	0.015%
44	4.617	4.594	4.631	HH	5789	92787	0.77%	0.012%
45	4.653	4.631	4.690	HH	11779	199784	1.66%	0.026%
46	4.707	4.690	4.755	HH	11982	218071	1.82%	0.028%
47	4.766	4.755	4.790	HH	4125	65223	0.54%	0.008%
48	4.818	4.790	4.845	HH	7291	167511	1.40%	0.022%
49	4.861	4.845	4.892	HH	12653	227031	1.89%	0.029%
50	4.909	4.892	4.927	HH	26289	271437	2.26%	0.035%
51	4.944	4.927	4.977	HH	17697	296704	2.47%	0.038%
52	4.991	4.977	5.004	HH	12764	135610	1.13%	0.018%
53	5.030	5.004	5.053	HH	12071	255373	2.13%	0.033%
54	5.072	5.053	5.097	HH	22128	319569	2.66%	0.041%
55	5.141	5.097	5.161	HH	24542	436494	3.64%	0.056%
56	5.194	5.161	5.243	HH	11528	423027	3.52%	0.055%
57	5.265	5.243	5.278	HH	15924	198413	1.65%	0.026%
58	5.295	5.278	5.322	HH	22099	363349	3.03%	0.047%
59	5.334	5.322	5.347	HH	19652	217110	1.81%	0.028%
60	5.358	5.347	5.369	HH	15006	161985	1.35%	0.021%
61	5.386	5.369	5.423	HH	29100	648886	5.41%	0.084%
62	5.434	5.423	5.450	HH	14179	176475	1.47%	0.023%
63	5.470	5.450	5.482	HH	10347	173392	1.44%	0.022%
64	5.502	5.482	5.530	HH	23224	425251	3.54%	0.055%
65	5.594	5.530	5.609	HH	24419	892011	7.43%	0.115%
66	5.626	5.609	5.642	HH	21844	351323	2.93%	0.045%
67	5.651	5.642	5.678	HH	17630	288050	2.40%	0.037%
68	5.707	5.678	5.720	HH	34259	552998	4.61%	0.072%
69	5.735	5.720	5.755	HH	49195	578096	4.82%	0.075%
70	5.771	5.755	5.783	HH	21811	271282	2.26%	0.035%
71	5.790	5.783	5.807	HH	17801	207930	1.73%	0.027%
72	5.837	5.807	5.866	HH	19570	533723	4.45%	0.069%
73	5.892	5.866	5.927	HH	63986	1163538	9.69%	0.151%
74	5.941	5.927	5.962	HH	24646	415688	3.46%	0.054%
75	6.001	5.962	6.027	HH	56463	1368022	11.40%	0.177%
76	6.045	6.027	6.061	HH	55918	656382	5.47%	0.085%
77	6.111	6.061	6.137	HH	32719	1089508	9.08%	0.141%
78	6.160	6.137	6.181	HH	32726	592084	4.93%	0.077%
79	6.207	6.181	6.225	HH	44103	866729	7.22%	0.112%
80	6.257	6.225	6.273	HH	43001	1017967	8.48%	0.132%
81	6.296	6.273	6.320	HH	52285	1026202	8.55%	0.133%
82	6.338	6.320	6.353	HH	41245	678144	5.65%	0.088%
83	6.365	6.353	6.375	HH	39793	473390	3.94%	0.061%
84	6.400	6.375	6.419	HH	69790	1223271	10.19%	0.158%
85	6.449	6.419	6.464	HH	54647	1194701	9.95%	0.155%
86	6.476	6.464	6.489	HH	48190	629883	5.25%	0.082%
87	6.523	6.489	6.545	HH	52092	1544741	12.87%	0.200%
88	6.565	6.545	6.587	HH	61716	1100898	9.17%	0.142%
89	6.618	6.587	6.632	HH	64261	1290924	10.75%	0.167%

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90	6.641	6.632	6.659	HH	53776	753825	6.28%	0.098%
91	6.672	6.659	6.690	HH	47755	799827	6.66%	0.104%
92	6.709	6.690	6.731	HH	48769	970836	8.09%	0.126%
93	6.775	6.731	6.786	HH	47350	1292704	10.77%	0.167%
94	6.802	6.786	6.811	HH	48698	679849	5.66%	0.088%
95	6.832	6.811	6.855	HH	184796	2447215	20.39%	0.317%
96	6.886	6.855	6.928	HH	92781	2664947	22.20%	0.345%
97	6.965	6.928	6.988	HH	76942	1903693	15.86%	0.246%
98	7.012	6.988	7.036	HH	96084	1916242	15.96%	0.248%
99	7.045	7.036	7.057	HH	60710	710709	5.92%	0.092%
100	7.073	7.057	7.085	HH	60640	975706	8.13%	0.126%
101	7.099	7.085	7.118	HH	76195	1198719	9.99%	0.155%
102	7.136	7.118	7.145	HH	59764	886122	7.38%	0.115%
103	7.164	7.145	7.172	HH	63912	951907	7.93%	0.123%
104	7.200	7.172	7.231	HH	104871	2834338	23.61%	0.367%
105	7.247	7.231	7.275	HH	113593	2262567	18.85%	0.293%
106	7.303	7.275	7.315	HH	78487	1656902	13.80%	0.214%
107	7.329	7.315	7.372	HH	90212	2566028	21.38%	0.332%
108	7.391	7.372	7.407	HH	231604	2889501	24.07%	0.374%
109	7.418	7.407	7.440	HH	112439	1839796	15.33%	0.238%
110	7.464	7.440	7.481	HH	88129	1883276	15.69%	0.244%
111	7.498	7.481	7.517	HH	107831	1848104	15.40%	0.239%
112	7.542	7.517	7.562	HH	80631	1894560	15.78%	0.245%
113	7.582	7.562	7.598	HH	92366	1697749	14.14%	0.220%
114	7.621	7.598	7.653	HH	86430	2600208	21.66%	0.337%
115	7.670	7.653	7.688	HH	89436	1720022	14.33%	0.223%
116	7.714	7.688	7.726	HH	97440	1998226	16.65%	0.259%
117	7.733	7.726	7.746	HH	85227	926757	7.72%	0.120%
118	7.756	7.746	7.764	HH	81250	872860	7.27%	0.113%
119	7.789	7.764	7.868	HH	130315	5858218	48.80%	0.758%
120	7.925	7.868	7.942	HH	121878	3648334	30.39%	0.472%
121	7.960	7.942	8.008	HH	132556	3682262	30.67%	0.477%
122	8.020	8.008	8.025	HH	78031	792659	6.60%	0.103%
123	8.066	8.025	8.080	HH	118799	3111747	25.92%	0.403%
124	8.092	8.080	8.109	HH	107971	1668277	13.90%	0.216%
125	8.139	8.109	8.157	HH	120383	2754011	22.94%	0.356%
126	8.190	8.157	8.202	HH	112716	2624026	21.86%	0.340%
127	8.214	8.202	8.226	HH	111848	1471653	12.26%	0.190%
128	8.241	8.226	8.288	HH	139776	3877611	32.30%	0.502%
129	8.312	8.288	8.340	HH	395423	5951732	49.58%	0.770%
130	8.348	8.340	8.364	HH	111671	1514868	12.62%	0.196%
131	8.376	8.364	8.390	HH	104278	1548373	12.90%	0.200%
132	8.405	8.390	8.418	HH	123478	1786062	14.88%	0.231%
133	8.435	8.418	8.448	HH	203394	2724966	22.70%	0.353%
134	8.462	8.448	8.479	HH	188978	2666016	22.21%	0.345%
135	8.491	8.479	8.508	HH	135894	2048238	17.06%	0.265%
136	8.538	8.508	8.565	HH	157493	4031542	33.58%	0.522%
137	8.604	8.565	8.625	HH	149410	4518397	37.64%	0.585%
138	8.637	8.625	8.650	HH	110283	1525602	12.71%	0.197%
139	8.671	8.650	8.699	HH	186638	3875267	32.28%	0.502%
140	8.719	8.699	8.738	HH	122651	2547116	21.22%	0.330%
141	8.776	8.738	8.810	HH	127362	4669726	38.90%	0.604%

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142	8.821	8.810	8.833	HH	92604	1207152	10.06%	0.156%
143	8.856	8.833	8.875	HH	137840	2766395	23.05%	0.358%
144	8.904	8.875	8.932	HH	128708	3916585	32.63%	0.507%
145	8.967	8.932	8.990	HH	194211	4589559	38.23%	0.594%
146	9.032	8.990	9.055	HH	430788	7612693	63.42%	0.985%
147	9.073	9.055	9.092	HH	122106	2266504	18.88%	0.293%
148	9.116	9.092	9.132	HH	124118	2551249	21.25%	0.330%
149	9.154	9.132	9.170	HH	173761	3097139	25.80%	0.401%
150	9.181	9.170	9.219	HH	131354	3375078	28.12%	0.437%
151	9.272	9.219	9.289	HH	133942	4873408	40.60%	0.631%
152	9.301	9.289	9.312	HH	128195	1629834	13.58%	0.211%
153	9.327	9.312	9.345	HH	160417	2606003	21.71%	0.337%
154	9.369	9.345	9.386	HH	177345	3095013	25.78%	0.401%
155	9.400	9.386	9.423	HH	121257	2356470	19.63%	0.305%
156	9.430	9.423	9.440	HH	93063	947005	7.89%	0.123%
157	9.455	9.440	9.465	HH	99186	1390575	11.58%	0.180%
158	9.485	9.465	9.503	HH	154207	2668034	22.23%	0.345%
159	9.517	9.503	9.534	HH	134750	1991029	16.59%	0.258%
160	9.553	9.534	9.581	HH	100394	2634606	21.95%	0.341%
161	9.622	9.581	9.640	HH	149141	3966051	33.04%	0.513%
162	9.652	9.640	9.671	HH	105330	1709122	14.24%	0.221%
163	9.695	9.671	9.714	HH	127016	2778588	23.15%	0.360%
164	9.730	9.714	9.750	HH	132477	2269774	18.91%	0.294%
165	9.772	9.750	9.839	HH	140865	5733876	47.77%	0.742%
166	9.854	9.839	9.868	HH	120762	1781585	14.84%	0.231%
167	9.880	9.868	9.894	HH	100411	1437577	11.98%	0.186%
168	9.905	9.894	9.928	HH	95086	1790852	14.92%	0.232%
169	9.944	9.928	9.971	HH	85073	2015778	16.79%	0.261%
170	9.983	9.971	9.997	HH	74847	1139394	9.49%	0.147%
171	10.055	9.997	10.087	HH	105008	4832898	40.26%	0.625%
172	10.101	10.087	10.116	HH	90980	1513082	12.60%	0.196%
173	10.130	10.116	10.147	HH	95267	1602215	13.35%	0.207%
174	10.162	10.147	10.175	HH	84434	1324809	11.04%	0.171%
175	10.196	10.175	10.252	HH	83292	3408806	28.40%	0.441%
176	10.290	10.252	10.317	HH	79178	2702108	22.51%	0.350%
177	10.326	10.317	10.362	HH	67330	1698938	14.15%	0.220%
178	10.379	10.362	10.402	HH	68742	1469870	12.24%	0.190%
179	10.449	10.402	10.462	HH	78993	2365195	19.70%	0.306%
180	10.488	10.462	10.519	HH	206409	3758876	31.31%	0.486%
181	10.559	10.519	10.573	HH	85704	2238614	18.65%	0.290%
182	10.586	10.573	10.612	HH	80448	1575814	13.13%	0.204%
183	10.634	10.612	10.669	HH	93360	2283690	19.02%	0.296%
184	10.714	10.669	10.747	HH	64616	2704562	22.53%	0.350%
185	10.771	10.747	10.800	HH	69638	1883187	15.69%	0.244%
186	10.838	10.800	10.858	HH	69862	2078216	17.31%	0.269%
187	10.878	10.858	10.887	HH	63698	1033279	8.61%	0.134%
188	10.913	10.887	10.942	HH	288946	4612314	38.42%	0.597%
189	10.953	10.942	11.002	HH	55717	1798718	14.98%	0.233%
190	11.013	11.002	11.032	HH	47022	812548	6.77%	0.105%
191	11.052	11.032	11.067	HH	46947	929183	7.74%	0.120%
192	11.091	11.067	11.106	HH	48647	1076133	8.96%	0.139%
193	11.122	11.106	11.145	HH	55558	1126789	9.39%	0.146%
194	11.179	11.145	11.197	HH	46729	1334632	11.12%	0.173%

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195	11.233	11.197	11.274	HH	57497	2031041	16.92%	0.263%
196	11.293	11.274	11.307	HH	39198	734098	6.12%	0.095%
197	11.323	11.307	11.348	HH	40559	929169	7.74%	0.120%
198	11.363	11.348	11.384	HH	36736	791666	6.59%	0.102%
199	11.427	11.384	11.448	HH	41042	1447439	12.06%	0.187%
200	11.479	11.448	11.495	HH	39194	1049460	8.74%	0.136%
201	11.514	11.495	11.529	HH	41056	771169	6.42%	0.100%
202	11.542	11.529	11.576	HH	46015	1039729	8.66%	0.135%
203	11.635	11.576	11.682	HH	89460	2779206	23.15%	0.360%
204	11.711	11.682	11.730	HH	32023	844620	7.04%	0.109%
205	11.745	11.730	11.756	HH	28404	423824	3.53%	0.055%
206	11.775	11.756	11.792	HH	32172	652541	5.44%	0.084%
207	11.807	11.792	11.824	HH	31369	565377	4.71%	0.073%
208	11.851	11.824	11.885	HH	29638	997797	8.31%	0.129%
209	11.925	11.885	11.940	HH	33796	942667	7.85%	0.122%
210	11.955	11.940	11.982	HH	35057	723630	6.03%	0.094%
211	11.990	11.982	12.002	HH	24023	292431	2.44%	0.038%
212	12.027	12.002	12.047	HH	27640	675514	5.63%	0.087%
213	12.074	12.047	12.090	HH	30637	692319	5.77%	0.090%
214	12.106	12.090	12.153	HH	29448	936550	7.80%	0.121%
215	12.194	12.153	12.250	HH	33492	1524192	12.70%	0.197%
216	12.260	12.250	12.276	HH	22802	343909	2.86%	0.045%
217	12.295	12.276	12.309	HH	21601	420884	3.51%	0.054%
218	12.328	12.309	12.390	HH	23263	991708	8.26%	0.128%
219	12.426	12.390	12.444	HH	21229	635535	5.29%	0.082%
220	12.465	12.444	12.522	HH	20873	910510	7.58%	0.118%
221	12.537	12.522	12.555	HH	19170	355940	2.97%	0.046%
222	12.578	12.555	12.596	HH	21500	474057	3.95%	0.061%
223	12.605	12.596	12.620	HH	19073	275200	2.29%	0.036%
224	12.628	12.620	12.638	HH	18225	190619	1.59%	0.025%
225	12.651	12.638	12.695	HH	18597	601156	5.01%	0.078%
226	12.719	12.695	12.759	HH	21926	714086	5.95%	0.092%
227	12.779	12.759	12.809	HH	18811	517721	4.31%	0.067%
228	12.830	12.809	12.844	HH	24830	435866	3.63%	0.056%
229	12.859	12.844	12.881	HH	24056	449279	3.74%	0.058%
230	12.893	12.881	12.912	HH	18651	319250	2.66%	0.041%
231	12.922	12.912	12.932	HH	15619	179048	1.49%	0.023%
232	12.964	12.932	12.986	HH	16627	517416	4.31%	0.067%
233	12.999	12.986	13.030	HH	15226	375871	3.13%	0.049%
234	13.074	13.030	13.092	HH	14709	525570	4.38%	0.068%
235	13.103	13.092	13.120	HH	13766	221860	1.85%	0.029%
236	13.140	13.120	13.163	HH	14608	360041	3.00%	0.047%
237	13.187	13.163	13.216	HH	13942	425849	3.55%	0.055%
238	13.235	13.216	13.244	HH	13762	227125	1.89%	0.029%
239	13.272	13.244	13.300	HH	49288	797034	6.64%	0.103%
240	13.314	13.300	13.329	HH	13334	229580	1.91%	0.030%
241	13.355	13.329	13.446	HH	16082	949750	7.91%	0.123%
242	13.470	13.446	13.499	HH	14426	404915	3.37%	0.052%
243	13.523	13.499	13.559	HH	14570	466215	3.88%	0.060%
244	13.580	13.559	13.625	HH	14598	495604	4.13%	0.064%
245	13.642	13.625	13.657	HH	12695	226447	1.89%	0.029%
246	13.684	13.657	13.731	HH	12883	549234	4.58%	0.071%

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247	13.751	13.731	13.788	HH	12246	397055	3.31%	0.051%
248	13.801	13.788	13.817	HH	11673	195011	1.62%	0.025%
249	13.840	13.817	13.861	HH	11948	305978	2.55%	0.040%
250	13.876	13.861	13.889	HH	11479	189211	1.58%	0.024%
251	13.907	13.889	13.939	HH	11824	341007	2.84%	0.044%
252	13.967	13.939	13.985	HH	11817	317802	2.65%	0.041%
253	13.996	13.985	14.009	HH	11534	167066	1.39%	0.022%
254	14.032	14.009	14.044	HH	11621	239000	1.99%	0.031%
255	14.059	14.044	14.075	HH	12450	216139	1.80%	0.028%
256	14.124	14.075	14.149	HH	12036	495465	4.13%	0.064%
257	14.163	14.149	14.182	HH	11094	216526	1.80%	0.028%
258	14.210	14.182	14.235	HH	10995	341872	2.85%	0.044%
259	14.298	14.235	14.332	HH	11888	626738	5.22%	0.081%
260	14.361	14.332	14.382	HH	10684	317513	2.65%	0.041%
261	14.395	14.382	14.408	HH	10714	165363	1.38%	0.021%
262	14.455	14.408	14.485	HH	11346	505009	4.21%	0.065%
263	14.501	14.485	14.521	HH	10720	227615	1.90%	0.029%
264	14.553	14.521	14.567	HH	11130	299919	2.50%	0.039%
265	14.591	14.567	14.609	HH	11196	278081	2.32%	0.036%
266	14.624	14.609	14.643	HH	11616	224221	1.87%	0.029%
267	14.664	14.643	14.676	HH	11254	218381	1.82%	0.028%
268	14.699	14.676	14.736	HH	11804	410216	3.42%	0.053%
269	14.769	14.736	14.811	HH	12188	522325	4.35%	0.068%
270	14.831	14.811	14.848	HH	11660	246352	2.05%	0.032%
271	14.865	14.848	14.886	HH	11408	258800	2.16%	0.033%
272	14.907	14.886	14.935	HH	11829	333361	2.78%	0.043%
273	14.962	14.935	15.019	HH	37304	863126	7.19%	0.112%
274	15.029	15.019	15.045	HH	11361	179771	1.50%	0.023%
275	15.067	15.045	15.085	HH	11463	272443	2.27%	0.035%
276	15.122	15.085	15.138	HH	11652	358983	2.99%	0.046%
277	15.169	15.138	15.202	HH	12440	464158	3.87%	0.060%
278	15.224	15.202	15.265	HH	12429	457880	3.81%	0.059%
279	15.285	15.265	15.305	HH	12514	294697	2.45%	0.038%
280	15.319	15.305	15.338	HH	12556	241324	2.01%	0.031%
281	15.359	15.338	15.369	HH	12897	240950	2.01%	0.031%
282	15.377	15.369	15.405	HH	12905	272518	2.27%	0.035%
283	15.457	15.405	15.485	HH	13345	609648	5.08%	0.079%
284	15.524	15.485	15.545	HH	13108	469330	3.91%	0.061%
285	15.577	15.545	15.594	HH	13703	388843	3.24%	0.050%
286	15.611	15.594	15.647	HH	13828	425829	3.55%	0.055%
287	15.658	15.647	15.669	HH	13460	183191	1.53%	0.024%
288	15.693	15.669	15.702	HH	14523	272180	2.27%	0.035%
289	15.715	15.702	15.729	HH	14631	230613	1.92%	0.030%
290	15.741	15.729	15.762	HH	14407	279938	2.33%	0.036%
291	15.780	15.762	15.800	HH	14726	333898	2.78%	0.043%
292	15.822	15.800	15.845	HH	16160	398712	3.32%	0.052%
293	15.862	15.845	15.893	HH	15695	431131	3.59%	0.056%
294	15.936	15.893	15.952	HH	15177	531542	4.43%	0.069%
295	15.987	15.952	16.041	HH	15866	821080	6.84%	0.106%
296	16.054	16.041	16.072	HH	15213	285787	2.38%	0.037%
297	16.118	16.072	16.145	HH	15556	668789	5.57%	0.087%
298	16.157	16.145	16.167	HH	15524	195429	1.63%	0.025%
299	16.193	16.167	16.222	HH	16826	532955	4.44%	0.069%

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300	16.249	16.222	16.279	HH	16370	545686	4.55%	0.071%
301	16.291	16.279	16.305	HH	15879	247157	2.06%	0.032%
302	16.327	16.305	16.345	HH	16429	388337	3.24%	0.050%
303	16.357	16.345	16.379	HH	16392	325910	2.71%	0.042%
304	16.426	16.379	16.447	HH	17885	700391	5.83%	0.091%
305	16.465	16.447	16.474	HH	17272	273036	2.27%	0.035%
306	16.517	16.474	16.545	HH	18581	770496	6.42%	0.100%
307	16.578	16.545	16.596	HH	18460	547128	4.56%	0.071%
308	16.633	16.596	16.657	HH	19820	710574	5.92%	0.092%
309	16.679	16.657	16.699	HH	21218	498167	4.15%	0.064%
310	16.717	16.699	16.739	HH	21040	487694	4.06%	0.063%
311	16.854	16.739	16.869	HH	22290	1653714	13.78%	0.214%
312	16.916	16.869	16.952	HH	23174	1144495	9.53%	0.148%
313	17.032	16.952	17.092	HH	24960	2014775	16.78%	0.261%
314	17.148	17.092	17.172	HH	28053	1229439	10.24%	0.159%
315	17.199	17.172	17.221	HH	33845	848786	7.07%	0.110%
316	17.233	17.221	17.250	HH	26381	441950	3.68%	0.057%
317	17.267	17.250	17.289	HH	26558	612003	5.10%	0.079%
318	17.299	17.289	17.325	HH	26508	571814	4.76%	0.074%
319	17.347	17.325	17.362	HH	27011	593699	4.95%	0.077%
320	17.388	17.362	17.396	HH	27439	562170	4.68%	0.073%
321	17.427	17.396	17.449	HH	28410	873578	7.28%	0.113%
322	17.494	17.449	17.512	HH	28973	1068568	8.90%	0.138%
323	17.520	17.512	17.548	HH	28552	605536	5.04%	0.078%
324	17.568	17.548	17.578	HH	29330	526354	4.38%	0.068%
325	17.601	17.578	17.638	HH	35956	1134397	9.45%	0.147%
326	17.662	17.638	17.675	HH	31433	689812	5.75%	0.089%
327	17.698	17.675	17.714	HH	32906	739849	6.16%	0.096%
328	17.748	17.714	17.764	HH	33710	986760	8.22%	0.128%
329	17.780	17.764	17.789	HH	33001	482671	4.02%	0.062%
330	17.830	17.789	17.847	HH	35083	1202933	10.02%	0.156%
331	17.863	17.847	17.882	HH	34936	721693	6.01%	0.093%
332	17.898	17.882	17.912	HH	35787	626467	5.22%	0.081%
333	17.974	17.912	18.004	HH	38038	2038441	16.98%	0.264%
334	18.039	18.004	18.059	HH	43931	1333606	11.11%	0.173%
335	18.068	18.059	18.098	HH	39953	908148	7.57%	0.118%
336	18.124	18.098	18.154	HH	40361	1329159	11.07%	0.172%
337	18.190	18.154	18.198	HH	40998	1068358	8.90%	0.138%
338	18.222	18.198	18.239	HH	45300	1034250	8.62%	0.134%
339	18.250	18.239	18.286	HH	43064	1199979	10.00%	0.155%
340	18.307	18.286	18.321	HH	42875	893038	7.44%	0.116%
341	18.332	18.321	18.348	HH	42720	679315	5.66%	0.088%
342	18.422	18.348	18.439	HH	45948	2402604	20.01%	0.311%
343	18.463	18.439	18.488	HH	50937	1400374	11.67%	0.181%
344	18.561	18.488	18.571	HH	49185	2344821	19.53%	0.303%
345	18.592	18.571	18.632	HH	54885	1868582	15.57%	0.242%
346	18.676	18.632	18.700	HH	51190	2056676	17.13%	0.266%
347	18.747	18.700	18.761	HH	52544	1863164	15.52%	0.241%
348	18.774	18.761	18.815	HH	52530	1717143	14.30%	0.222%
349	18.876	18.815	18.915	HH	61844	3336106	27.79%	0.432%
350	19.014	18.915	19.032	HH	62731	4071641	33.92%	0.527%
351	19.063	19.032	19.099	HH	63885	2500101	20.83%	0.324%

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352	19.176	19.099	19.192	HH	64903	3499862	29.16%	0.453%
353	19.209	19.192	19.222	HH	64869	1165997	9.71%	0.151%
354	19.273	19.222	19.299	HH	71294	3083089	25.68%	0.399%
355	19.348	19.299	19.362	HH	71188	2613633	21.77%	0.338%
356	19.474	19.362	19.502	HH	74525	6121876	51.00%	0.792%
357	19.526	19.502	19.553	HH	74792	2257592	18.81%	0.292%
358	19.663	19.553	19.685	HH	83951	6200438	51.65%	0.802%
359	19.824	19.685	19.835	HH	89453	7662723	63.83%	0.992%
360	19.860	19.835	19.872	HH	89103	1970218	16.41%	0.255%
361	19.897	19.872	19.921	HH	90001	2595372	21.62%	0.336%
362	19.952	19.921	19.965	HH	91366	2428825	20.23%	0.314%
363	19.975	19.965	19.995	HH	90930	1607180	13.39%	0.208%
364	20.055	19.995	20.075	HH	97342	4520388	37.66%	0.585%
365	20.092	20.075	20.102	HH	98174	1554892	12.95%	0.201%
366	20.187	20.102	20.204	HH	101401	6099842	50.81%	0.789%
367	20.234	20.204	20.253	HH	104235	3030169	25.24%	0.392%
368	20.266	20.253	20.277	HH	104523	1487400	12.39%	0.192%
369	20.306	20.277	20.316	HH	106231	2457348	20.47%	0.318%
370	20.406	20.316	20.419	HH	113291	6765519	56.36%	0.876%
371	20.430	20.419	20.452	HH	113773	2247139	18.72%	0.291%
372	20.487	20.452	20.494	HH	112707	2844344	23.69%	0.368%
373	20.514	20.494	20.539	HH	113646	3016237	25.13%	0.390%
374	20.549	20.539	20.568	HH	112098	1955116	16.29%	0.253%
375	20.588	20.568	20.626	HH	113538	3897778	32.47%	0.504%
376	20.659	20.626	20.675	HH	113157	3281789	27.34%	0.425%
377	20.702	20.675	20.715	HH	113499	2655128	22.12%	0.344%
378	20.793	20.715	20.812	HH	117176	6734260	56.10%	0.872%
379	20.825	20.812	20.864	HH	117147	3611698	30.09%	0.467%
380	20.876	20.864	20.893	HH	115945	2019927	16.83%	0.261%
381	20.910	20.893	20.919	HH	116580	1792174	14.93%	0.232%
382	20.949	20.919	20.993	HH	117598	5110177	42.57%	0.661%
383	21.009	20.993	21.029	HH	113367	2445963	20.38%	0.317%
384	21.053	21.029	21.065	HH	113303	2484091	20.69%	0.321%
385	21.110	21.065	21.122	HH	113669	3840282	31.99%	0.497%
386	21.206	21.122	21.269	HH	118735	10213292	85.08%	1.322%
387	21.280	21.269	21.385	HH	115581	7835384	65.27%	1.014%
388	21.416	21.385	21.440	HH	111641	3632375	30.26%	0.470%
389	21.460	21.440	21.482	HH	111445	2830417	23.58%	0.366%
390	21.498	21.482	21.508	HH	112064	1716379	14.30%	0.222%
391	21.543	21.508	21.579	HH	114069	4839467	40.31%	0.626%
392	21.591	21.579	21.606	HH	112468	1831042	15.25%	0.237%
393	21.623	21.606	21.633	HH	112278	1752680	14.60%	0.227%
394	21.687	21.633	21.785	HH	115336	10240107	85.30%	1.325%
395	21.794	21.785	21.850	HH	107948	4136835	34.46%	0.535%
396	21.891	21.850	21.903	HH	106495	3414049	28.44%	0.442%
397	21.959	21.903	21.981	HH	108164	4971204	41.41%	0.643%
398	21.997	21.981	22.007	HH	107864	1712278	14.26%	0.222%
399	22.027	22.007	22.065	HH	107933	3739836	31.15%	0.484%
400	22.081	22.065	22.093	HH	108094	1780466	14.83%	0.230%
401	22.107	22.093	22.117	HH	108727	1579390	13.16%	0.204%
402	22.133	22.117	22.141	HH	108969	1553023	12.94%	0.201%
403	22.173	22.141	22.182	HH	109452	2676325	22.29%	0.346%
404	22.193	22.182	22.211	HH	109459	1929313	16.07%	0.250%

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405	22.233	22.211	22.282	HH	111453	4641543	38.67%	0.601%
406	22.291	22.282	22.339	HH	107862	3631068	30.25%	0.470%
407	22.356	22.339	22.368	HH	106856	1904536	15.87%	0.246%
408	22.384	22.368	22.402	HH	107239	2174172	18.11%	0.281%
409	22.412	22.402	22.467	HH	106808	4118904	34.31%	0.533%
410	22.506	22.467	22.514	HH	106981	3031872	25.26%	0.392%
411	22.523	22.514	22.543	HH	107558	1861163	15.50%	0.241%
412	22.560	22.543	22.585	HH	107802	2689886	22.41%	0.348%
413	22.595	22.585	22.612	HH	105963	1692091	14.10%	0.219%
414	22.626	22.612	22.647	HH	105790	2245199	18.70%	0.291%
415	22.692	22.647	22.702	HH	107120	3479554	28.99%	0.450%
416	22.720	22.702	22.760	HH	107082	3682027	30.67%	0.477%
417	22.779	22.760	22.837	HH	106430	4877567	40.63%	0.631%
418	22.852	22.837	22.889	HH	104762	3225876	26.87%	0.417%
419	22.897	22.889	22.944	HH	102372	3331911	27.76%	0.431%
420	22.988	22.944	23.008	HH	102893	3913158	32.60%	0.506%
421	23.029	23.008	23.072	HH	104525	4044439	33.69%	0.523%
422	23.083	23.072	23.090	HH	104443	1110868	9.25%	0.144%
423	23.094	23.090	23.116	HH	104424	1605522	13.37%	0.208%
424	23.128	23.116	23.149	HH	104362	2042274	17.01%	0.264%
425	23.159	23.149	23.169	HH	104171	1245304	10.37%	0.161%
426	23.208	23.169	23.235	HH	105641	4196226	34.96%	0.543%
427	23.242	23.235	23.275	HH	105160	2516151	20.96%	0.326%
428	23.285	23.275	23.385	HH	105079	6685921	55.70%	0.865%
429	23.396	23.385	23.471	HH	99899	5101756	42.50%	0.660%
430	23.495	23.471	23.530	HH	97462	3401627	28.34%	0.440%
431	23.579	23.530	23.605	HH	99490	4467194	37.21%	0.578%
432	23.623	23.605	23.631	HH	97187	1505254	12.54%	0.195%
433	23.658	23.631	23.677	HH	98013	2661520	22.17%	0.344%
434	23.682	23.677	23.713	HH	97903	2119005	17.65%	0.274%
435	23.727	23.713	23.736	HH	98107	1378419	11.48%	0.178%
436	23.743	23.736	23.765	HH	97987	1698533	14.15%	0.220%
437	23.795	23.765	23.814	HH	98413	2846980	23.72%	0.368%
438	23.823	23.814	23.840	HH	98668	1534303	12.78%	0.199%
439	23.866	23.840	23.929	HH	97313	5161242	43.00%	0.668%
440	23.940	23.929	23.962	HH	97491	1935558	16.12%	0.250%
441	23.987	23.962	24.057	HH	96852	5452663	45.42%	0.706%
442	24.073	24.057	24.086	HH	93946	1603908	13.36%	0.208%
443	24.105	24.086	24.115	HH	93615	1622464	13.52%	0.210%
444	24.126	24.115	24.159	HH	94257	2493846	20.77%	0.323%
445	24.178	24.159	24.189	HH	93924	1641901	13.68%	0.212%
446	24.200	24.189	24.245	HH	94162	3160169	26.33%	0.409%
447	24.272	24.245	24.282	HH	94762	2070714	17.25%	0.268%
448	24.299	24.282	24.322	HH	95268	2262016	18.84%	0.293%
449	24.412	24.322	24.479	HH	97152	8983441	74.84%	1.163%
450	24.495	24.479	24.519	HH	93638	2235271	18.62%	0.289%
451	24.664	24.519	24.732	HH	94718	12004233	100.00%	1.554%
452	24.748	24.732	24.849	HH	92292	6291294	52.41%	0.814%
453	24.863	24.849	24.875	HH	89549	1412313	11.77%	0.183%
454	24.886	24.875	24.893	HH	89666	983574	8.19%	0.127%
455	24.908	24.893	24.944	HH	89834	2702881	22.52%	0.350%
456	24.967	24.944	24.989	HH	89397	2392750	19.93%	0.310%

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457	25.005	24.989	25.015	HH	89822	1433222	11.94%	0.185%
458	25.040	25.015	25.049	HH	89935	1797078	14.97%	0.233%
459	25.079	25.049	25.108	HH	90556	3206104	26.71%	0.415%
460	25.157	25.108	25.192	HH	91434	4574060	38.10%	0.592%
461	25.209	25.192	25.244	HH	90751	2797464	23.30%	0.362%
462	25.254	25.244	25.269	HH	90654	1352521	11.27%	0.175%
463	25.286	25.269	25.305	HH	90371	1978444	16.48%	0.256%
464	25.309	25.305	25.316	HH	89634	586262	4.88%	0.076%
465	25.390	25.316	25.425	HH	91724	5942953	49.51%	0.769%
466	25.438	25.425	25.460	HH	90992	1854636	15.45%	0.240%
467	25.491	25.460	25.517	HH	90314	3069519	25.57%	0.397%
468	25.528	25.517	25.602	HHA	90511	4653076	38.76%	0.602%
					Sum of corrected areas:		772702442	

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