

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028618.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 16:08
 Sample : J4842-07 10X
 Misc :
 ALS Vial : 10 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	2.564	2.505	2.576	BH	-25	-8594	-0.08%	-0.001%
2	2.582	2.576	2.590	PH	-270	-2638	-0.03%	-0.000%
3	2.631	2.590	2.678	PH	-125	-12017	-0.11%	-0.001%
4	2.692	2.678	2.705	PH	-62	-3926	-0.04%	-0.000%
5	2.720	2.705	2.734	PH	-140	-4264	-0.04%	-0.000%
6	2.789	2.734	2.810	PH	107	-7281	-0.07%	-0.001%
7	2.840	2.810	2.874	PH	1052	7924	0.08%	0.001%
8	2.893	2.874	2.906	PH	1329	7635	0.07%	0.001%
9	2.917	2.906	2.935	PH	406	1869	0.02%	0.000%
10	2.971	2.935	2.983	PH	52	-1240	-0.01%	-0.000%
11	2.987	2.983	2.999	PH	-96	-1309	-0.01%	-0.000%
12	3.045	2.999	3.071	PH	1007	5446	0.05%	0.001%
13	3.125	3.071	3.148	PH	934	4555	0.04%	0.001%
14	3.160	3.148	3.192	HH	316	3769	0.04%	0.000%
15	3.208	3.192	3.231	PH	781	9257	0.09%	0.001%
16	3.244	3.231	3.257	HH	262	1854	0.02%	0.000%
17	3.284	3.257	3.307	PH	1417	18908	0.18%	0.002%
18	3.339	3.307	3.365	HH	708	11271	0.11%	0.001%
19	3.371	3.365	3.381	HH	165	1224	0.01%	0.000%
20	3.409	3.381	3.422	HH	2620	30534	0.29%	0.004%
21	3.433	3.422	3.468	HH	1925	17045	0.16%	0.002%
22	3.478	3.468	3.506	HH	311	5136	0.05%	0.001%
23	3.535	3.506	3.551	HH	685	8934	0.09%	0.001%
24	3.581	3.551	3.593	HH	3392	33867	0.32%	0.004%
25	3.607	3.593	3.623	HH	3460	31177	0.30%	0.004%
26	3.634	3.623	3.667	HH	994	11212	0.11%	0.001%
27	3.715	3.667	3.728	PH	2876	31393	0.30%	0.004%
28	3.738	3.728	3.751	HH	1868	16918	0.16%	0.002%
29	3.783	3.751	3.816	HH	2403	43878	0.42%	0.005%
30	3.855	3.816	3.884	HH	6461	94011	0.90%	0.011%
31	3.908	3.884	3.928	HH	1953	35850	0.34%	0.004%
32	3.955	3.928	4.005	HH	7985	148102	1.41%	0.017%
33	4.030	4.005	4.045	HH	6007	76517	0.73%	0.009%
34	4.055	4.045	4.069	HH	2798	27211	0.26%	0.003%
35	4.085	4.069	4.118	HH	4599	64527	0.62%	0.007%
36	4.134	4.118	4.150	HH	9882	85891	0.82%	0.010%

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37	4.171	4.150	4.222	HH	7436	174405	1.66%	0.020%
38	4.252	4.222	4.270	HH	10186	146835	1.40%	0.017%
39	4.281	4.270	4.299	HH	7941	101666	0.97%	0.012%
40	4.321	4.299	4.333	HH	6940	102542	0.98%	0.012%
41	4.350	4.333	4.374	HH	10770	150794	1.44%	0.017%
42	4.386	4.374	4.390	HH	2314	20543	0.20%	0.002%
43	4.435	4.390	4.449	HH	12151	217015	2.07%	0.025%
44	4.464	4.449	4.489	HH	14135	187801	1.79%	0.022%
45	4.503	4.489	4.541	HH	8370	133406	1.27%	0.015%
46	4.575	4.541	4.593	HH	10729	175757	1.68%	0.020%
47	4.617	4.593	4.631	HH	9496	151207	1.44%	0.018%
48	4.652	4.631	4.689	HH	18911	305767	2.91%	0.035%
49	4.705	4.689	4.719	HH	20940	207880	1.98%	0.024%
50	4.729	4.719	4.754	HH	10879	149135	1.42%	0.017%
51	4.765	4.754	4.789	HH	6576	99961	0.95%	0.012%
52	4.817	4.789	4.844	HH	11772	259759	2.48%	0.030%
53	4.860	4.844	4.891	HH	20926	376008	3.58%	0.044%
54	4.908	4.891	4.926	HH	44365	450875	4.30%	0.052%
55	4.943	4.926	4.976	HH	30427	492656	4.70%	0.057%
56	4.990	4.976	5.003	HH	21269	219071	2.09%	0.025%
57	5.029	5.003	5.052	HH	20001	415984	3.97%	0.048%
58	5.071	5.052	5.095	HH	36906	515986	4.92%	0.060%
59	5.140	5.095	5.160	HH	41284	717287	6.84%	0.083%
60	5.192	5.160	5.241	HH	17912	650867	6.20%	0.075%
61	5.265	5.241	5.278	HH	24610	306231	2.92%	0.035%
62	5.294	5.278	5.311	HH	35147	469088	4.47%	0.054%
63	5.334	5.311	5.346	HH	30519	439719	4.19%	0.051%
64	5.357	5.346	5.368	HH	23650	252434	2.41%	0.029%
65	5.385	5.368	5.422	HH	44064	999455	9.53%	0.116%
66	5.433	5.422	5.448	HH	21862	262799	2.51%	0.030%
67	5.468	5.448	5.481	HH	15771	266205	2.54%	0.031%
68	5.501	5.481	5.529	HH	36026	651376	6.21%	0.075%
69	5.593	5.529	5.609	HH	37945	1361210	12.98%	0.158%
70	5.625	5.609	5.641	HH	34267	536215	5.11%	0.062%
71	5.650	5.641	5.677	HH	26575	430567	4.10%	0.050%
72	5.706	5.677	5.719	HH	50882	823457	7.85%	0.095%
73	5.734	5.719	5.755	HH	75077	882382	8.41%	0.102%
74	5.770	5.755	5.782	HH	32735	399907	3.81%	0.046%
75	5.789	5.782	5.806	HH	26175	303203	2.89%	0.035%
76	5.836	5.806	5.866	HH	28768	781430	7.45%	0.091%
77	5.891	5.866	5.927	HH	94248	1690050	16.11%	0.196%
78	5.941	5.927	5.960	HH	35030	583042	5.56%	0.068%
79	6.000	5.960	6.026	HH	81160	1979014	18.87%	0.229%
80	6.045	6.026	6.061	HH	78539	922261	8.79%	0.107%
81	6.110	6.061	6.137	HH	46393	1530351	14.59%	0.177%
82	6.159	6.137	6.181	HH	46873	830678	7.92%	0.096%
83	6.206	6.181	6.225	HH	61488	1183356	11.28%	0.137%
84	6.257	6.225	6.273	HH	59563	1427726	13.61%	0.165%
85	6.296	6.273	6.319	HH	71543	1398620	13.33%	0.162%
86	6.338	6.319	6.352	HH	54741	896506	8.55%	0.104%
87	6.365	6.352	6.375	HH	55469	681748	6.50%	0.079%
88	6.400	6.375	6.419	HH	94495	1634273	15.58%	0.189%
89	6.449	6.419	6.464	HH	72777	1592478	15.18%	0.185%

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90	6.476	6.464	6.488	HH	63902	823631	7.85%	0.095%
91	6.524	6.488	6.545	HH	70365	2091992	19.94%	0.242%
92	6.565	6.545	6.588	HH	82586	1487595	14.18%	0.172%
93	6.619	6.588	6.633	HH	85747	1728022	16.47%	0.200%
94	6.641	6.633	6.658	HH	71872	972211	9.27%	0.113%
95	6.672	6.658	6.692	HH	63090	1135722	10.83%	0.132%
96	6.709	6.692	6.732	HH	64506	1220139	11.63%	0.141%
97	6.775	6.732	6.786	HH	60444	1659147	15.82%	0.192%
98	6.801	6.786	6.811	HH	63436	886184	8.45%	0.103%
99	6.833	6.811	6.855	HH	240089	3222148	30.72%	0.373%
100	6.886	6.855	6.929	HH	119732	3473171	33.11%	0.402%
101	6.964	6.929	6.987	HH	98901	2414759	23.02%	0.280%
102	7.013	6.987	7.057	HH	124006	3403493	32.44%	0.394%
103	7.073	7.057	7.088	HH	77242	1360562	12.97%	0.158%
104	7.099	7.088	7.118	HH	96835	1378398	13.14%	0.160%
105	7.200	7.118	7.231	HH	133105	5921946	56.45%	0.686%
106	7.248	7.231	7.275	HH	143594	2815104	26.84%	0.326%
107	7.303	7.275	7.316	HH	99354	2121905	20.23%	0.246%
108	7.329	7.316	7.338	HH	111200	1299390	12.39%	0.151%
109	7.347	7.338	7.370	HH	112824	1810078	17.25%	0.210%
110	7.391	7.370	7.407	HH	296476	3694274	35.22%	0.428%
111	7.418	7.407	7.440	HH	142170	2266550	21.61%	0.263%
112	7.462	7.440	7.480	HH	105910	2267536	21.62%	0.263%
113	7.498	7.480	7.518	HH	134081	2373924	22.63%	0.275%
114	7.543	7.518	7.562	HH	100411	2324219	22.16%	0.269%
115	7.583	7.562	7.596	HH	113765	2001346	19.08%	0.232%
116	7.621	7.596	7.653	HH	105127	3329827	31.74%	0.386%
117	7.669	7.653	7.691	HH	110525	2255897	21.50%	0.261%
118	7.713	7.691	7.726	HH	120428	2268961	21.63%	0.263%
119	7.733	7.726	7.746	HH	104732	1162941	11.09%	0.135%
120	7.789	7.746	7.868	HH	161590	8220411	78.36%	0.952%
121	7.925	7.868	7.943	HH	147128	4543045	43.31%	0.526%
122	7.960	7.943	8.008	HH	163243	4462521	42.54%	0.517%
123	8.066	8.008	8.081	HH	144159	4745593	45.24%	0.550%
124	8.093	8.081	8.110	HH	131899	2032581	19.38%	0.236%
125	8.139	8.110	8.158	HH	147749	3342738	31.86%	0.387%
126	8.190	8.158	8.203	HH	139370	3153040	30.06%	0.365%
127	8.214	8.203	8.226	HH	137851	1798528	17.14%	0.208%
128	8.241	8.226	8.289	HH	169782	4665237	44.47%	0.541%
129	8.313	8.289	8.364	HH	478630	9006788	85.86%	1.044%
130	8.377	8.364	8.391	HH	125464	1939389	18.49%	0.225%
131	8.406	8.391	8.418	HH	150028	2097634	20.00%	0.243%
132	8.435	8.418	8.449	HH	242886	3292837	31.39%	0.382%
133	8.462	8.449	8.479	HH	232648	3239506	30.88%	0.375%
134	8.491	8.479	8.508	HH	164153	2469145	23.54%	0.286%
135	8.539	8.508	8.565	HH	189276	4804277	45.80%	0.557%
136	8.604	8.565	8.625	HH	179745	5501709	52.45%	0.637%
137	8.638	8.625	8.650	HH	132843	1811378	17.27%	0.210%
138	8.671	8.650	8.699	HH	218461	4660341	44.43%	0.540%
139	8.720	8.699	8.739	HH	148177	3056147	29.13%	0.354%
140	8.776	8.739	8.810	HH	153071	5599345	53.38%	0.649%
141	8.823	8.810	8.833	HH	110033	1436305	13.69%	0.166%

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142	8.856	8.833	8.876	HH	168145	3372385	32.15%	0.391%
143	8.904	8.876	8.933	HH	154055	4674703	44.56%	0.542%
144	8.967	8.933	8.991	HH	229271	5501821	52.45%	0.637%
145	9.033	8.991	9.055	HH	515518	8966715	85.48%	1.039%
146	9.073	9.055	9.092	HH	147656	2794520	26.64%	0.324%
147	9.117	9.092	9.132	HH	146361	3008486	28.68%	0.349%
148	9.154	9.132	9.170	HH	206558	3655451	34.85%	0.424%
149	9.182	9.170	9.218	HH	157030	3968239	37.83%	0.460%
150	9.273	9.218	9.289	HH	157627	5890086	56.15%	0.682%
151	9.301	9.289	9.312	HH	151093	1974344	18.82%	0.229%
152	9.327	9.312	9.346	HH	194537	3076404	29.33%	0.356%
153	9.369	9.346	9.386	HH	209600	3669906	34.98%	0.425%
154	9.400	9.386	9.439	HH	143380	3847384	36.68%	0.446%
155	9.456	9.439	9.466	HH	118950	1790642	17.07%	0.207%
156	9.486	9.466	9.503	HH	183935	3148559	30.01%	0.365%
157	9.518	9.503	9.535	HH	163501	2413234	23.00%	0.280%
158	9.554	9.535	9.582	HH	119380	3076363	29.33%	0.356%
159	9.622	9.582	9.641	HH	179989	4710344	44.90%	0.546%
160	9.652	9.641	9.672	HH	126926	2071391	19.75%	0.240%
161	9.696	9.672	9.715	HH	155686	3294964	31.41%	0.382%
162	9.730	9.715	9.750	HH	156221	2669351	25.45%	0.309%
163	9.773	9.750	9.837	HH	169279	6694936	63.82%	0.776%
164	9.854	9.837	9.868	HH	143884	2196981	20.94%	0.255%
165	9.880	9.868	9.894	HH	118028	1687187	16.08%	0.195%
166	9.905	9.894	9.927	HH	113391	2019695	19.25%	0.234%
167	9.942	9.927	9.971	HH	100201	2461256	23.46%	0.285%
168	9.984	9.971	9.997	HH	88515	1373575	13.09%	0.159%
169	10.055	9.997	10.088	HH	125007	5737052	54.69%	0.665%
170	10.103	10.088	10.116	HH	105613	1696740	16.17%	0.197%
171	10.129	10.116	10.147	HH	111647	1889486	18.01%	0.219%
172	10.162	10.147	10.175	HH	100573	1584391	15.10%	0.184%
173	10.195	10.175	10.252	HH	97116	3989852	38.03%	0.462%
174	10.289	10.252	10.361	HH	92138	5144756	49.04%	0.596%
175	10.379	10.361	10.400	HH	80771	1704819	16.25%	0.198%
176	10.418	10.400	10.427	HH	72525	1105780	10.54%	0.128%
177	10.449	10.427	10.462	HH	93347	1727727	16.47%	0.200%
178	10.488	10.462	10.519	HH	241067	4445673	42.38%	0.515%
179	10.558	10.519	10.572	HH	100066	2551415	24.32%	0.296%
180	10.586	10.572	10.611	HH	94195	1866566	17.79%	0.216%
181	10.634	10.611	10.669	HH	107932	2685439	25.60%	0.311%
182	10.714	10.669	10.747	HH	75838	3112289	29.67%	0.361%
183	10.770	10.747	10.800	HH	80358	2176081	20.74%	0.252%
184	10.838	10.800	10.857	HH	79744	2376972	22.66%	0.275%
185	10.877	10.857	10.887	HH	73625	1227338	11.70%	0.142%
186	10.914	10.887	10.941	HH	358803	5515183	52.57%	0.639%
187	10.954	10.941	11.001	HH	64814	2078272	19.81%	0.241%
188	11.013	11.001	11.035	HH	54533	1051053	10.02%	0.122%
189	11.051	11.035	11.066	HH	54889	982037	9.36%	0.114%
190	11.090	11.066	11.105	HH	55872	1237462	11.80%	0.143%
191	11.121	11.105	11.147	HH	64458	1378004	13.14%	0.160%
192	11.177	11.147	11.196	HH	54293	1489834	14.20%	0.173%
193	11.232	11.196	11.275	HH	66275	2361149	22.51%	0.274%
194	11.294	11.275	11.307	HH	45293	845160	8.06%	0.098%

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195	11.323	11.307	11.346	HH	46725	1015522	9.68%	0.118%
196	11.368	11.346	11.383	HH	42320	920987	8.78%	0.107%
197	11.425	11.383	11.447	HH	47128	1656637	15.79%	0.192%
198	11.478	11.447	11.495	HH	44694	1211805	11.55%	0.140%
199	11.513	11.495	11.527	HH	46941	853001	8.13%	0.099%
200	11.541	11.527	11.576	HH	51032	1229105	11.72%	0.142%
201	11.635	11.576	11.685	HH	104423	3214354	30.64%	0.372%
202	11.711	11.685	11.729	HH	36791	896737	8.55%	0.104%
203	11.746	11.729	11.755	HH	32578	486457	4.64%	0.056%
204	11.774	11.755	11.791	HH	36506	731641	6.97%	0.085%
205	11.807	11.791	11.823	HH	36233	646224	6.16%	0.075%
206	11.849	11.823	11.881	HH	33789	1103895	10.52%	0.128%
207	11.924	11.881	11.939	HH	38703	1109937	10.58%	0.129%
208	11.954	11.939	11.976	HH	40266	739349	7.05%	0.086%
209	11.989	11.976	11.999	HH	27296	370505	3.53%	0.043%
210	12.028	11.999	12.045	HH	31413	795858	7.59%	0.092%
211	12.073	12.045	12.089	HH	35219	806903	7.69%	0.093%
212	12.106	12.089	12.152	HH	34058	1070793	10.21%	0.124%
213	12.194	12.152	12.249	HH	38238	1729277	16.48%	0.200%
214	12.259	12.249	12.275	HH	26012	379729	3.62%	0.044%
215	12.296	12.275	12.308	HH	24710	479736	4.57%	0.056%
216	12.327	12.308	12.390	HH	26375	1139375	10.86%	0.132%
217	12.424	12.390	12.443	HH	24037	718143	6.85%	0.083%
218	12.464	12.443	12.520	HH	23985	1020256	9.73%	0.118%
219	12.535	12.520	12.554	HH	21826	423841	4.04%	0.049%
220	12.577	12.554	12.595	HH	24921	536408	5.11%	0.062%
221	12.606	12.595	12.639	HH	21570	543745	5.18%	0.063%
222	12.651	12.639	12.694	HH	21089	665157	6.34%	0.077%
223	12.718	12.694	12.757	HH	24878	782476	7.46%	0.091%
224	12.778	12.757	12.811	HH	21542	649176	6.19%	0.075%
225	12.828	12.811	12.843	HH	27724	450513	4.29%	0.052%
226	12.858	12.843	12.879	HH	26558	503643	4.80%	0.058%
227	12.892	12.879	12.910	HH	21269	351296	3.35%	0.041%
228	12.918	12.910	12.931	HH	17941	227918	2.17%	0.026%
229	12.961	12.931	12.984	HH	19103	580512	5.53%	0.067%
230	13.000	12.984	13.028	HH	17797	436300	4.16%	0.051%
231	13.049	13.028	13.057	HH	16269	272542	2.60%	0.032%
232	13.072	13.057	13.091	HH	16975	335854	3.20%	0.039%
233	13.103	13.091	13.115	HH	16079	222592	2.12%	0.026%
234	13.141	13.115	13.167	HH	16642	501066	4.78%	0.058%
235	13.187	13.167	13.215	HH	16256	452417	4.31%	0.052%
236	13.232	13.215	13.245	HH	15501	269201	2.57%	0.031%
237	13.271	13.245	13.300	HH	57118	930695	8.87%	0.108%
238	13.315	13.300	13.328	HH	15365	251994	2.40%	0.029%
239	13.355	13.328	13.411	HH	18771	811901	7.74%	0.094%
240	13.423	13.411	13.445	HH	15381	303902	2.90%	0.035%
241	13.469	13.445	13.500	HH	16731	492561	4.70%	0.057%
242	13.522	13.500	13.558	HH	17091	543488	5.18%	0.063%
243	13.578	13.558	13.624	HH	17316	587131	5.60%	0.068%
244	13.641	13.624	13.654	HH	15308	256609	2.45%	0.030%
245	13.696	13.654	13.730	HH	15570	673245	6.42%	0.078%
246	13.750	13.730	13.780	HH	15070	427087	4.07%	0.049%

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247	13.800	13.780	13.815	HH	14342	299870	2.86%	0.035%
248	13.837	13.815	13.858	HH	14482	361411	3.45%	0.042%
249	13.878	13.858	13.888	HH	14165	247888	2.36%	0.029%
250	13.908	13.888	13.938	HH	14642	424573	4.05%	0.049%
251	13.967	13.938	14.005	HH	14599	569865	5.43%	0.066%
252	14.029	14.005	14.042	HH	14338	311964	2.97%	0.036%
253	14.057	14.042	14.077	HH	15256	298287	2.84%	0.035%
254	14.122	14.077	14.183	HH	15365	901810	8.60%	0.104%
255	14.208	14.183	14.233	HH	14170	407167	3.88%	0.047%
256	14.247	14.233	14.261	HH	13495	223734	2.13%	0.026%
257	14.296	14.261	14.332	HH	15572	607125	5.79%	0.070%
258	14.359	14.332	14.381	HH	14090	400788	3.82%	0.046%
259	14.391	14.381	14.412	HH	13646	255556	2.44%	0.030%
260	14.455	14.412	14.483	HH	14934	603646	5.75%	0.070%
261	14.494	14.483	14.525	HH	14089	344643	3.29%	0.040%
262	14.545	14.525	14.567	HH	14630	360856	3.44%	0.042%
263	14.591	14.567	14.610	HH	14794	376493	3.59%	0.044%
264	14.625	14.610	14.648	HH	15182	329469	3.14%	0.038%
265	14.666	14.648	14.674	HH	14765	231278	2.20%	0.027%
266	14.700	14.674	14.728	HH	15760	484846	4.62%	0.056%
267	14.768	14.728	14.807	HH	16464	737221	7.03%	0.085%
268	14.828	14.807	14.848	HH	15440	364087	3.47%	0.042%
269	14.865	14.848	14.886	HH	15240	342509	3.26%	0.040%
270	14.907	14.886	14.930	HH	15896	412056	3.93%	0.048%
271	14.962	14.930	15.015	HH	40109	1061731	10.12%	0.123%
272	15.030	15.015	15.044	HH	15435	268680	2.56%	0.031%
273	15.065	15.044	15.079	HH	15656	322918	3.08%	0.037%
274	15.090	15.079	15.101	HH	15404	199974	1.91%	0.023%
275	15.116	15.101	15.137	HH	15619	329642	3.14%	0.038%
276	15.185	15.137	15.201	HH	16832	620113	5.91%	0.072%
277	15.218	15.201	15.248	HH	16887	472422	4.50%	0.055%
278	15.257	15.248	15.267	HH	16296	178580	1.70%	0.021%
279	15.285	15.267	15.298	HH	16854	310369	2.96%	0.036%
280	15.327	15.298	15.342	HH	17926	449957	4.29%	0.052%
281	15.352	15.342	15.400	HH	17171	592713	5.65%	0.069%
282	15.456	15.400	15.483	HH	17769	864128	8.24%	0.100%
283	15.521	15.483	15.545	HH	17761	649043	6.19%	0.075%
284	15.575	15.545	15.595	HH	18262	523230	4.99%	0.061%
285	15.608	15.595	15.628	HH	18544	364896	3.48%	0.042%
286	15.635	15.628	15.665	HH	18353	398135	3.80%	0.046%
287	15.691	15.665	15.701	HH	19831	409333	3.90%	0.047%
288	15.713	15.701	15.727	HH	19869	305824	2.92%	0.035%
289	15.737	15.727	15.763	HH	19659	413096	3.94%	0.048%
290	15.780	15.763	15.795	HH	19184	362439	3.45%	0.042%
291	15.820	15.795	15.838	HH	20876	508445	4.85%	0.059%
292	15.859	15.838	15.900	HH	21037	737302	7.03%	0.085%
293	16.013	15.900	16.035	HH	21724	1664812	15.87%	0.193%
294	16.050	16.035	16.069	HH	20752	425154	4.05%	0.049%
295	16.080	16.069	16.085	HH	20593	195273	1.86%	0.023%
296	16.110	16.085	16.136	HH	20945	637435	6.08%	0.074%
297	16.153	16.136	16.163	HH	21192	336292	3.21%	0.039%
298	16.192	16.163	16.215	HH	22391	669326	6.38%	0.078%
299	16.236	16.215	16.278	HH	22390	833762	7.95%	0.097%

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300	16.324	16.278	16.338	HH	22345	784753	7.48%	0.091%
301	16.354	16.338	16.374	HH	22054	465874	4.44%	0.054%
302	16.424	16.374	16.448	HH	25668	1045916	9.97%	0.121%
303	16.515	16.448	16.543	HH	26141	1381300	13.17%	0.160%
304	16.581	16.543	16.599	HH	25393	819453	7.81%	0.095%
305	16.627	16.599	16.650	HH	26204	768996	7.33%	0.089%
306	16.677	16.650	16.694	HH	27458	702390	6.70%	0.081%
307	16.713	16.694	16.736	HH	27613	660157	6.29%	0.076%
308	16.763	16.736	16.775	HH	26981	631768	6.02%	0.073%
309	16.845	16.775	16.864	HH	29396	1494354	14.25%	0.173%
310	16.901	16.864	16.957	HH	30686	1667966	15.90%	0.193%
311	16.980	16.957	16.992	HH	31066	650558	6.20%	0.075%
312	17.031	16.992	17.085	HH	32651	1757424	16.75%	0.204%
313	17.116	17.085	17.125	HH	31925	750483	7.15%	0.087%
314	17.148	17.125	17.174	HH	34648	974070	9.29%	0.113%
315	17.197	17.174	17.217	HH	37429	909121	8.67%	0.105%
316	17.231	17.217	17.250	HH	34125	657347	6.27%	0.076%
317	17.273	17.250	17.288	HH	34497	784870	7.48%	0.091%
318	17.297	17.288	17.325	HH	34681	763526	7.28%	0.088%
319	17.387	17.325	17.401	HH	36285	1602564	15.28%	0.186%
320	17.427	17.401	17.451	HH	40098	1124625	10.72%	0.130%
321	17.494	17.451	17.518	HH	38939	1475215	14.06%	0.171%
322	17.526	17.518	17.549	HH	37872	684787	6.53%	0.079%
323	17.567	17.549	17.578	HH	38436	648820	6.18%	0.075%
324	17.600	17.578	17.631	HH	46509	1292279	12.32%	0.150%
325	17.661	17.631	17.677	HH	39834	1055366	10.06%	0.122%
326	17.695	17.677	17.725	HH	41247	1158582	11.04%	0.134%
327	17.745	17.725	17.768	HH	43615	1087757	10.37%	0.126%
328	17.806	17.768	17.813	HH	42303	1121571	10.69%	0.130%
329	17.829	17.813	17.848	HH	43239	881344	8.40%	0.102%
330	17.866	17.848	17.877	HH	42433	741560	7.07%	0.086%
331	17.896	17.877	17.911	HH	44121	881765	8.41%	0.102%
332	17.968	17.911	17.995	HH	47056	2247341	21.42%	0.260%
333	18.039	17.995	18.055	HH	50799	1690265	16.11%	0.196%
334	18.066	18.055	18.098	HH	48158	1201450	11.45%	0.139%
335	18.120	18.098	18.154	HH	48730	1582240	15.08%	0.183%
336	18.221	18.154	18.236	HH	60595	2503404	23.86%	0.290%
337	18.247	18.236	18.282	HH	55045	1425017	13.58%	0.165%
338	18.306	18.282	18.328	HH	50282	1357916	12.94%	0.157%
339	18.334	18.328	18.358	HH	49913	888310	8.47%	0.103%
340	18.423	18.358	18.441	HH	55294	2572401	24.52%	0.298%
341	18.463	18.441	18.488	HH	55898	1513648	14.43%	0.175%
342	18.558	18.488	18.569	HH	56297	2595532	24.74%	0.301%
343	18.591	18.569	18.635	HH	72498	2363063	22.53%	0.274%
344	18.674	18.635	18.695	HH	57024	2035467	19.40%	0.236%
345	18.746	18.695	18.770	HH	59366	2576559	24.56%	0.299%
346	18.783	18.770	18.802	HH	58111	1126022	10.73%	0.130%
347	18.875	18.802	18.915	HH	64897	4065177	38.75%	0.471%
348	19.013	18.915	19.031	HH	70524	4403947	41.98%	0.510%
349	19.062	19.031	19.111	HH	71929	3205683	30.56%	0.371%
350	19.153	19.111	19.162	HH	68738	2056380	19.60%	0.238%
351	19.200	19.162	19.222	HH	70294	2504115	23.87%	0.290%

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352	19.273	19.222	19.312	HH	74640	3854602	36.74%	0.447%
353	19.346	19.312	19.381	HH	77031	3059021	29.16%	0.354%
354	19.418	19.381	19.428	HH	79207	2144382	20.44%	0.248%
355	19.442	19.428	19.453	HH	78609	1160835	11.07%	0.135%
356	19.461	19.453	19.485	HH	79118	1496632	14.27%	0.173%
357	19.495	19.485	19.503	HH	77396	866562	8.26%	0.100%
358	19.607	19.503	19.618	HH	81676	5458349	52.03%	0.632%
359	19.663	19.618	19.684	HH	87521	3328989	31.73%	0.386%
360	19.728	19.684	19.742	HH	89633	3057068	29.14%	0.354%
361	19.824	19.742	19.848	HH	95472	5855513	55.82%	0.678%
362	19.859	19.848	19.878	HH	94281	1685079	16.06%	0.195%
363	19.899	19.878	19.909	HH	94094	1765131	16.83%	0.205%
364	19.945	19.909	19.971	HH	95513	3507093	33.43%	0.406%
365	19.983	19.971	19.999	HH	95207	1563390	14.90%	0.181%
366	20.050	19.999	20.075	HH	101362	4408789	42.03%	0.511%
367	20.096	20.075	20.104	HH	99916	1746101	16.64%	0.202%
368	20.122	20.104	20.148	HH	102256	2683670	25.58%	0.311%
369	20.182	20.148	20.198	HH	103635	3075497	29.32%	0.356%
370	20.237	20.198	20.248	HH	106915	3147214	30.00%	0.365%
371	20.292	20.248	20.319	HH	107931	4557763	43.45%	0.528%
372	20.355	20.319	20.368	HH	111978	3216481	30.66%	0.373%
373	20.435	20.368	20.451	HH	114447	5656024	53.92%	0.655%
374	20.463	20.451	20.483	HH	114609	2142149	20.42%	0.248%
375	20.511	20.483	20.547	HH	116372	4436647	42.29%	0.514%
376	20.586	20.547	20.622	HH	115988	5106227	48.68%	0.592%
377	20.668	20.622	20.685	HH	115257	4292400	40.92%	0.497%
378	20.731	20.685	20.744	HH	115640	4083309	38.92%	0.473%
379	20.786	20.744	20.824	HH	119995	5643508	53.80%	0.654%
380	20.833	20.824	20.846	HH	117870	1523449	14.52%	0.177%
381	20.883	20.846	20.908	HH	119777	4407443	42.01%	0.511%
382	20.943	20.908	20.992	HH	119356	5895358	56.20%	0.683%
383	21.000	20.992	21.016	HH	114901	1648342	15.71%	0.191%
384	21.049	21.016	21.098	HH	116299	5669979	54.05%	0.657%
385	21.183	21.098	21.193	HH	117806	6632025	63.22%	0.768%
386	21.208	21.193	21.248	HH	118881	3856895	36.77%	0.447%
387	21.258	21.248	21.266	HH	117235	1252579	11.94%	0.145%
388	21.274	21.266	21.311	HH	117101	3172310	30.24%	0.368%
389	21.317	21.311	21.404	HH	115710	6288799	59.95%	0.729%
390	21.425	21.404	21.458	HH	113166	3624983	34.56%	0.420%
391	21.547	21.458	21.611	HH	116656	10490352	100.00%	1.215%
392	21.623	21.611	21.634	HH	113746	1539740	14.68%	0.178%
393	21.657	21.634	21.668	HH	114690	2312655	22.05%	0.268%
394	21.685	21.668	21.778	HH	116076	7460892	71.12%	0.864%
395	21.801	21.778	21.865	HH	109523	5623302	53.60%	0.652%
396	21.886	21.865	21.904	HH	107411	2502042	23.85%	0.290%
397	22.001	21.904	22.029	HH	109710	8118436	77.39%	0.941%
398	22.042	22.029	22.061	HH	108332	2092830	19.95%	0.242%
399	22.070	22.061	22.084	HH	108025	1467201	13.99%	0.170%
400	22.118	22.084	22.133	HH	109341	3210566	30.60%	0.372%
401	22.178	22.133	22.191	HH	110945	3840767	36.61%	0.445%
402	22.237	22.191	22.345	HH	113703	10111035	96.38%	1.172%
403	22.368	22.345	22.378	HH	108522	2175224	20.74%	0.252%
404	22.399	22.378	22.441	HH	109471	4043084	38.54%	0.468%

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405	22.451	22.441	22.461	HH	107862	1336611	12.74%	0.155%
406	22.471	22.461	22.484	HH	108087	1442111	13.75%	0.167%
407	22.496	22.484	22.510	HH	107609	1708255	16.28%	0.198%
408	22.548	22.510	22.589	HH	109212	5113794	48.75%	0.593%
409	22.612	22.589	22.628	HH	107266	2437807	23.24%	0.282%
410	22.637	22.628	22.655	HH	106824	1761334	16.79%	0.204%
411	22.724	22.655	22.758	HH	107453	6576970	62.70%	0.762%
412	22.779	22.758	22.831	HH	107332	4650879	44.33%	0.539%
413	22.858	22.831	22.896	HH	107298	4072805	38.82%	0.472%
414	22.907	22.896	22.948	HH	103258	3191894	30.43%	0.370%
415	22.979	22.948	23.001	HH	103462	3250422	30.98%	0.377%
416	23.031	23.001	23.058	HH	103989	3519894	33.55%	0.408%
417	23.073	23.058	23.086	HH	106357	1779388	16.96%	0.206%
418	23.103	23.086	23.160	HH	106668	4660278	44.42%	0.540%
419	23.179	23.160	23.189	HH	104497	1837182	17.51%	0.213%
420	23.251	23.189	23.335	HH	106126	9098973	86.74%	1.054%
421	23.355	23.335	23.442	HH	101770	6389432	60.91%	0.740%
422	23.452	23.442	23.491	HH	97567	2897794	27.62%	0.336%
423	23.513	23.491	23.539	HH	97380	2756026	26.27%	0.319%
424	23.569	23.539	23.619	HH	99812	4730126	45.09%	0.548%
425	23.629	23.619	23.636	HH	98849	1020465	9.73%	0.118%
426	23.643	23.636	23.675	HH	98661	2274125	21.68%	0.263%
427	23.684	23.675	23.719	HH	98214	2596099	24.75%	0.301%
428	23.732	23.719	23.773	HH	98546	3149934	30.03%	0.365%
429	23.781	23.773	23.790	HH	97237	1041285	9.93%	0.121%
430	23.822	23.790	23.861	HH	98049	4092546	39.01%	0.474%
431	23.872	23.861	23.881	HH	96943	1192392	11.37%	0.138%
432	23.890	23.881	23.908	HH	97791	1549361	14.77%	0.180%
433	23.918	23.908	23.957	HH	96549	2817487	26.86%	0.326%
434	23.981	23.957	24.052	HH	96984	5466426	52.11%	0.633%
435	24.066	24.052	24.091	HH	94065	2147125	20.47%	0.249%
436	24.102	24.091	24.128	HH	94604	2096097	19.98%	0.243%
437	24.143	24.128	24.181	HH	94251	2967226	28.29%	0.344%
438	24.241	24.181	24.263	HH	94002	4608805	43.93%	0.534%
439	24.276	24.263	24.284	HH	93535	1160663	11.06%	0.134%
440	24.300	24.284	24.312	HH	94908	1622761	15.47%	0.188%
441	24.379	24.312	24.403	HH	96494	5169168	49.28%	0.599%
442	24.414	24.403	24.501	HH	96278	5521747	52.64%	0.640%
443	24.517	24.501	24.551	HH	93408	2772994	26.43%	0.321%
444	24.560	24.551	24.573	HH	93070	1232168	11.75%	0.143%
445	24.651	24.573	24.671	HH	94891	5499301	52.42%	0.637%
446	24.678	24.671	24.685	HH	94453	753268	7.18%	0.087%
447	24.692	24.685	24.798	HH	94366	6221175	59.30%	0.721%
448	24.801	24.798	24.855	HH	89545	3054592	29.12%	0.354%
449	24.866	24.855	24.951	HH	89217	5099521	48.61%	0.591%
450	24.975	24.951	25.010	HH	89296	3134082	29.88%	0.363%
451	25.023	25.010	25.035	HH	89264	1326824	12.65%	0.154%
452	25.051	25.035	25.060	HH	89370	1365493	13.02%	0.158%
453	25.084	25.060	25.103	HH	89965	2303991	21.96%	0.267%
454	25.136	25.103	25.162	HH	91213	3160219	30.13%	0.366%
455	25.191	25.162	25.206	HH	90276	2391606	22.80%	0.277%
456	25.217	25.206	25.245	HH	89671	2047568	19.52%	0.237%

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457	25.254	25.245	25.269	HH	89000	1318246	12.57%	0.153%
458	25.281	25.269	25.311	HH	88831	2187390	20.85%	0.253%
459	25.397	25.311	25.455	HH	92094	7806320	74.41%	0.905%
460	25.469	25.455	25.491	HH	88799	1910015	18.21%	0.221%
461	25.500	25.491	25.517	HH	88317	1382947	13.18%	0.160%
462	25.548	25.517	25.566	HH	88626	2573200	24.53%	0.298%
463	25.576	25.566	25.601	HHA	87511	1941273	18.51%	0.225%
					Sum of corrected areas: 863051406			

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