

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092018\
 Data File : FE028703.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 13:35
 Sample : J4979-01 20X
 Misc :
 ALS Vial : 6 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	2.541	2.525	2.585	BH	164	302	0.00%	0.000%
2	2.592	2.585	2.616	PH	44	-7	-0.00%	-0.000%
3	2.653	2.616	2.716	PH	48	-2500	-0.04%	-0.000%
4	2.734	2.716	2.752	PH	34	-1043	-0.02%	-0.000%
5	2.807	2.752	2.837	PH	550	6411	0.10%	0.001%
6	2.862	2.837	2.875	PH	247	2779	0.04%	0.000%
7	2.896	2.875	2.921	HH	205	1514	0.02%	0.000%
8	2.928	2.921	2.944	PH	111	247	0.00%	0.000%
9	2.977	2.944	2.988	PH	152	1782	0.03%	0.000%
10	3.006	2.988	3.014	HH	166	1983	0.03%	0.000%
11	3.023	3.014	3.088	HH	320	5855	0.09%	0.001%
12	3.121	3.088	3.145	HH	293	7756	0.12%	0.001%
13	3.154	3.145	3.181	HH	294	4537	0.07%	0.001%
14	3.229	3.181	3.268	HH	466	18304	0.27%	0.003%
15	3.282	3.268	3.316	HH	373	10710	0.16%	0.002%
16	3.326	3.316	3.335	HH	328	3538	0.05%	0.001%
17	3.344	3.335	3.371	HH	393	6373	0.10%	0.001%
18	3.396	3.371	3.408	HH	465	7935	0.12%	0.001%
19	3.411	3.408	3.448	HH	385	6872	0.10%	0.001%
20	3.469	3.448	3.478	HH	405	6253	0.09%	0.001%
21	3.499	3.478	3.515	HH	433	9018	0.14%	0.001%
22	3.564	3.515	3.575	HH	589	15853	0.24%	0.002%
23	3.583	3.575	3.638	HH	562	13451	0.20%	0.002%
24	3.655	3.638	3.666	HH	434	5714	0.09%	0.001%
25	3.731	3.666	3.758	HH	514	23289	0.35%	0.004%
26	3.764	3.758	3.779	HH	558	5952	0.09%	0.001%
27	3.799	3.779	3.811	HH	594	9469	0.14%	0.001%
28	3.859	3.811	3.889	HH	630	23573	0.35%	0.004%
29	3.905	3.889	3.915	HH	635	7783	0.12%	0.001%
30	3.926	3.915	3.947	HH	544	9354	0.14%	0.001%
31	3.956	3.947	3.995	HH	573	15545	0.23%	0.002%
32	4.027	3.995	4.037	HH	558	11867	0.18%	0.002%
33	4.060	4.037	4.078	HH	676	13518	0.20%	0.002%
34	4.094	4.078	4.110	HH	682	10960	0.16%	0.002%
35	4.116	4.110	4.124	HH	538	4437	0.07%	0.001%
36	4.155	4.124	4.205	HH	813	29324	0.44%	0.005%

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37	4.212	4.205	4.232	HH	725	10133	0.15%	0.002%
38	4.254	4.232	4.286	HH	826	22625	0.34%	0.004%
39	4.298	4.286	4.312	HH	688	10135	0.15%	0.002%
40	4.337	4.312	4.359	HH	786	18343	0.28%	0.003%
41	4.392	4.359	4.425	HH	770	25357	0.38%	0.004%
42	4.435	4.425	4.455	HH	721	11571	0.17%	0.002%
43	4.465	4.455	4.474	HH	740	8043	0.12%	0.001%
44	4.487	4.474	4.514	HH	790	17636	0.26%	0.003%
45	4.553	4.514	4.571	HH	842	25691	0.39%	0.004%
46	4.581	4.571	4.631	HH	810	25988	0.39%	0.004%
47	4.644	4.631	4.661	HH	802	12523	0.19%	0.002%
48	4.672	4.661	4.686	HH	708	10347	0.16%	0.002%
49	4.711	4.686	4.733	HH	829	20340	0.31%	0.003%
50	4.741	4.733	4.759	HH	741	10867	0.16%	0.002%
51	4.798	4.759	4.809	HH	943	23729	0.36%	0.004%
52	4.822	4.809	4.896	HH	912	42154	0.63%	0.007%
53	4.918	4.896	4.930	HH	938	17642	0.26%	0.003%
54	4.938	4.930	4.998	HH	876	31458	0.47%	0.005%
55	5.020	4.998	5.052	HH	862	25218	0.38%	0.004%
56	5.068	5.052	5.125	HH	896	35099	0.53%	0.005%
57	5.165	5.125	5.215	HH	968	44976	0.67%	0.007%
58	5.253	5.215	5.268	HH	952	26246	0.39%	0.004%
59	5.279	5.268	5.298	HH	859	14953	0.22%	0.002%
60	5.321	5.298	5.368	HH	967	37206	0.56%	0.006%
61	5.378	5.368	5.390	HH	892	11121	0.17%	0.002%
62	5.405	5.390	5.414	HH	1003	12744	0.19%	0.002%
63	5.428	5.414	5.451	HH	1107	22681	0.34%	0.004%
64	5.509	5.451	5.539	HH	1143	52024	0.78%	0.008%
65	5.559	5.539	5.578	HH	1059	23840	0.36%	0.004%
66	5.600	5.578	5.654	HH	1147	46611	0.70%	0.007%
67	5.679	5.654	5.706	HH	1102	30194	0.45%	0.005%
68	5.763	5.706	5.804	HH	1111	57843	0.87%	0.009%
69	5.815	5.804	5.848	HH	1159	28178	0.42%	0.004%
70	5.864	5.848	5.889	HH	1231	28009	0.42%	0.004%
71	5.905	5.889	5.980	HH	1212	59970	0.90%	0.009%
72	6.037	5.980	6.087	HH	1219	68175	1.02%	0.011%
73	6.098	6.087	6.108	HH	1233	14376	0.22%	0.002%
74	6.119	6.108	6.185	HH	1258	55884	0.84%	0.009%
75	6.217	6.185	6.261	HH	1458	56580	0.85%	0.009%
76	6.375	6.261	6.415	HH	1496	122596	1.84%	0.019%
77	6.435	6.415	6.476	HH	1462	51736	0.78%	0.008%
78	6.485	6.476	6.516	HH	1506	32697	0.49%	0.005%
79	6.549	6.516	6.565	HH	1447	40704	0.61%	0.006%
80	6.604	6.565	6.625	HH	1616	55040	0.83%	0.009%
81	6.640	6.625	6.691	HH	1642	58454	0.88%	0.009%
82	6.728	6.691	6.754	HH	1519	53592	0.80%	0.008%
83	6.817	6.754	6.833	HH	1715	71446	1.07%	0.011%
84	6.839	6.833	6.866	HH	1632	32152	0.48%	0.005%
85	6.878	6.866	6.911	HH	1730	43065	0.65%	0.007%
86	6.947	6.911	6.971	HH	1849	58914	0.88%	0.009%
87	7.013	6.971	7.030	HH	1944	62627	0.94%	0.010%
88	7.046	7.030	7.067	HH	1859	39091	0.59%	0.006%
89	7.085	7.067	7.098	HH	2020	35619	0.53%	0.006%

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90	7.149	7.098	7.168	HH	2488	87117	1.31%	0.014%
91	7.181	7.168	7.203	HH	2475	47724	0.72%	0.007%
92	7.235	7.203	7.265	HH	2608	88716	1.33%	0.014%
93	7.300	7.265	7.317	HH	2610	77086	1.16%	0.012%
94	7.340	7.317	7.358	HH	3157	68542	1.03%	0.011%
95	7.394	7.358	7.428	HH	3263	124249	1.86%	0.019%
96	7.440	7.428	7.451	HH	2874	38097	0.57%	0.006%
97	7.486	7.451	7.501	HH	3953	98018	1.47%	0.015%
98	7.519	7.501	7.546	HH	3831	93411	1.40%	0.014%
99	7.577	7.546	7.589	HH	4075	88214	1.32%	0.014%
100	7.600	7.589	7.610	HH	3716	45403	0.68%	0.007%
101	7.627	7.610	7.668	HH	4450	136876	2.05%	0.021%
102	7.695	7.668	7.712	HH	4833	118668	1.78%	0.018%
103	7.739	7.712	7.749	HH	4978	99705	1.50%	0.015%
104	7.788	7.749	7.851	HH	6114	320920	4.82%	0.050%
105	7.871	7.851	7.881	HH	6528	103638	1.56%	0.016%
106	7.904	7.881	7.931	HH	11590	249015	3.74%	0.039%
107	7.999	7.931	8.017	HH	8734	371837	5.58%	0.058%
108	8.046	8.017	8.062	HH	11924	264508	3.97%	0.041%
109	8.071	8.062	8.080	HH	9645	102578	1.54%	0.016%
110	8.092	8.080	8.113	HH	10080	181631	2.73%	0.028%
111	8.122	8.113	8.127	HH	8718	76176	1.14%	0.012%
112	8.187	8.127	8.203	HH	12986	499725	7.50%	0.078%
113	8.223	8.203	8.266	HH	23496	570362	8.56%	0.089%
114	8.291	8.266	8.310	HH	17993	384334	5.77%	0.060%
115	8.331	8.310	8.343	HH	16649	305062	4.58%	0.047%
116	8.368	8.343	8.398	HH	19954	573191	8.60%	0.089%
117	8.414	8.398	8.445	HH	19341	496183	7.45%	0.077%
118	8.500	8.445	8.515	HH	21991	851888	12.78%	0.132%
119	8.541	8.515	8.557	HH	31392	635137	9.53%	0.099%
120	8.570	8.557	8.601	HH	25618	630070	9.45%	0.098%
121	8.650	8.601	8.684	HH	66308	1721579	25.83%	0.267%
122	8.702	8.684	8.715	HH	29700	522618	7.84%	0.081%
123	8.751	8.715	8.795	HH	40267	1607576	24.12%	0.250%
124	8.833	8.795	8.852	HH	38503	1131050	16.97%	0.176%
125	8.882	8.852	8.904	HH	65877	1455383	21.84%	0.226%
126	8.949	8.904	8.970	HH	132313	2486261	37.31%	0.386%
127	8.987	8.970	8.997	HH	60687	860920	12.92%	0.134%
128	9.014	8.997	9.036	HH	110693	1708109	25.63%	0.265%
129	9.053	9.036	9.075	HH	50364	1096185	16.45%	0.170%
130	9.100	9.075	9.111	HH	64227	1159812	17.40%	0.180%
131	9.124	9.111	9.138	HH	61733	945716	14.19%	0.147%
132	9.161	9.138	9.204	HH	66416	2325097	34.89%	0.361%
133	9.237	9.204	9.268	HH	76745	2497836	37.48%	0.388%
134	9.283	9.268	9.318	HH	64520	1883357	28.26%	0.292%
135	9.329	9.318	9.339	HH	62006	763817	11.46%	0.119%
136	9.354	9.339	9.366	HH	67973	1022967	15.35%	0.159%
137	9.389	9.366	9.425	HH	78249	2444053	36.67%	0.379%
138	9.434	9.425	9.450	HH	66633	980671	14.71%	0.152%
139	9.473	9.450	9.489	HH	66951	1531334	22.98%	0.238%
140	9.526	9.489	9.557	HH	82707	3019382	45.30%	0.469%
141	9.571	9.557	9.580	HH	75817	1039272	15.59%	0.161%

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142	9.631	9.580	9.653	HH	101372	3709410	55.66%	0.576%
143	9.683	9.653	9.694	HH	109778	2297415	34.47%	0.357%
144	9.712	9.694	9.741	HH	160759	3151573	47.29%	0.489%
145	9.761	9.741	9.777	HH	101065	1993006	29.90%	0.309%
146	9.792	9.777	9.809	HH	100979	1820645	27.32%	0.283%
147	9.839	9.809	9.860	HH	119610	2974278	44.63%	0.462%
148	9.875	9.860	9.898	HH	93696	2022522	30.35%	0.314%
149	9.919	9.898	9.928	HH	91216	1628122	24.43%	0.253%
150	9.938	9.928	9.959	HH	90213	1613923	24.22%	0.251%
151	9.998	9.959	10.011	HH	101942	2918156	43.79%	0.453%
152	10.044	10.011	10.054	HH	110865	2609286	39.15%	0.405%
153	10.062	10.054	10.078	HH	109032	1481520	22.23%	0.230%
154	10.113	10.078	10.129	HH	105232	3080608	46.22%	0.478%
155	10.147	10.129	10.161	HH	109996	1982207	29.74%	0.308%
156	10.188	10.161	10.241	HH	108538	4980316	74.73%	0.773%
157	10.268	10.241	10.281	HH	111026	2522433	37.85%	0.392%
158	10.312	10.281	10.348	HH	109904	4324373	64.89%	0.671%
159	10.366	10.348	10.388	HH	116422	2531329	37.98%	0.393%
160	10.412	10.388	10.427	HH	110567	2500153	37.51%	0.388%
161	10.442	10.427	10.451	HH	114441	1664206	24.97%	0.258%
162	10.478	10.451	10.505	HH	178287	4436720	66.57%	0.689%
163	10.545	10.505	10.597	HH	126103	6604752	99.10%	1.025%
164	10.633	10.597	10.658	HH	133109	4383631	65.77%	0.680%
165	10.678	10.658	10.691	HH	115480	2244733	33.68%	0.348%
166	10.726	10.691	10.735	HH	121865	3033312	45.51%	0.471%
167	10.759	10.735	10.792	HH	135189	4236915	63.57%	0.658%
168	10.833	10.792	10.848	HH	135736	4190777	62.88%	0.650%
169	10.863	10.848	10.875	HH	133756	2091818	31.39%	0.325%
170	10.902	10.875	10.930	HH	209884	5298023	79.49%	0.822%
171	10.948	10.930	10.995	HH	142975	5094405	76.44%	0.791%
172	11.039	10.995	11.057	HH	130575	4632934	69.52%	0.719%
173	11.084	11.057	11.099	HH	139558	3216488	48.26%	0.499%
174	11.113	11.099	11.142	HH	135442	3312333	49.70%	0.514%
175	11.164	11.142	11.184	HH	128689	3139317	47.10%	0.487%
176	11.226	11.184	11.255	HH	147684	5699865	85.52%	0.885%
177	11.263	11.255	11.277	HH	129408	1664452	24.97%	0.258%
178	11.288	11.277	11.298	HH	127177	1598730	23.99%	0.248%
179	11.321	11.298	11.336	HH	144595	3079910	46.21%	0.478%
180	11.348	11.336	11.362	HH	134843	2041099	30.63%	0.317%
181	11.390	11.362	11.415	HH	136644	4301106	64.54%	0.668%
182	11.431	11.415	11.457	HH	135690	3239671	48.61%	0.503%
183	11.483	11.457	11.491	HH	134555	2734892	41.04%	0.425%
184	11.509	11.491	11.520	HH	137864	2365407	35.49%	0.367%
185	11.532	11.520	11.549	HH	141189	2335466	35.04%	0.363%
186	11.560	11.549	11.581	HH	133003	2500645	37.52%	0.388%
187	11.592	11.581	11.601	HH	127926	1488880	22.34%	0.231%
188	11.628	11.601	11.678	HH	185835	6664619	100.00%	1.034%
189	11.695	11.678	11.717	HH	129965	2958077	44.38%	0.459%
190	11.734	11.717	11.755	HH	129470	2834720	42.53%	0.440%
191	11.801	11.755	11.815	HH	131698	4653536	69.82%	0.722%
192	11.843	11.815	11.886	HH	134551	5508604	82.65%	0.855%
193	11.920	11.886	11.968	HH	136482	6400303	96.03%	0.993%
194	11.980	11.968	11.990	HH	128511	1697437	25.47%	0.263%

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195	12.020	11.990	12.038	HH	139250	3856734	57.87%	0.599%
196	12.060	12.038	12.077	HH	143151	3149240	47.25%	0.489%
197	12.092	12.077	12.111	HH	138391	2769734	41.56%	0.430%
198	12.127	12.111	12.145	HH	133966	2694861	40.44%	0.418%
199	12.186	12.145	12.212	HH	158805	5621190	84.34%	0.873%
200	12.226	12.212	12.263	HH	135115	3902205	58.55%	0.606%
201	12.289	12.263	12.302	HH	132457	2992101	44.90%	0.464%
202	12.318	12.302	12.330	HH	133666	2208070	33.13%	0.343%
203	12.346	12.330	12.394	HH	136108	4917207	73.78%	0.763%
204	12.414	12.394	12.424	HH	127670	2226389	33.41%	0.346%
205	12.432	12.424	12.452	HH	127143	2097871	31.48%	0.326%
206	12.473	12.452	12.486	HH	127110	2549994	38.26%	0.396%
207	12.497	12.486	12.508	HH	126748	1707924	25.63%	0.265%
208	12.529	12.508	12.544	HH	130131	2692015	40.39%	0.418%
209	12.554	12.544	12.587	HH	128171	3238606	48.59%	0.503%
210	12.602	12.587	12.617	HH	128441	2199093	33.00%	0.341%
211	12.649	12.617	12.690	HH	127948	5417233	81.28%	0.841%
212	12.712	12.690	12.726	HH	130460	2701492	40.53%	0.419%
213	12.737	12.726	12.752	HH	125756	1888305	28.33%	0.293%
214	12.771	12.752	12.801	HH	129091	3618645	54.30%	0.562%
215	12.821	12.801	12.835	HH	127512	2464671	36.98%	0.383%
216	12.851	12.835	12.874	HH	129017	2854221	42.83%	0.443%
217	12.884	12.874	12.896	HH	117085	1569778	23.55%	0.244%
218	12.915	12.896	12.934	HH	122731	2667630	40.03%	0.414%
219	12.950	12.934	12.968	HH	119974	2432810	36.50%	0.378%
220	12.997	12.968	13.021	HH	124394	3829130	57.45%	0.594%
221	13.037	13.021	13.051	HH	114116	2025519	30.39%	0.314%
222	13.066	13.051	13.107	HH	114592	3800518	57.03%	0.590%
223	13.130	13.107	13.162	HH	113754	3650032	54.77%	0.567%
224	13.181	13.162	13.209	HH	114863	3190229	47.87%	0.495%
225	13.216	13.209	13.250	HH	111607	2764005	41.47%	0.429%
226	13.277	13.250	13.300	HH	116372	3340862	50.13%	0.519%
227	13.316	13.300	13.330	HH	116157	2065763	31.00%	0.321%
228	13.350	13.330	13.373	HH	123832	3014611	45.23%	0.468%
229	13.390	13.373	13.415	HH	112054	2762517	41.45%	0.429%
230	13.426	13.415	13.471	HH	110822	3587573	53.83%	0.557%
231	13.487	13.471	13.502	HH	108422	1970146	29.56%	0.306%
232	13.515	13.502	13.545	HH	107828	2743716	41.17%	0.426%
233	13.563	13.545	13.615	HH	108278	4442436	66.66%	0.690%
234	13.634	13.615	13.668	HH	106773	3336380	50.06%	0.518%
235	13.689	13.668	13.716	HH	112114	3088618	46.34%	0.479%
236	13.736	13.716	13.764	HH	106729	3019492	45.31%	0.469%
237	13.782	13.764	13.840	HH	107337	4685180	70.30%	0.727%
238	13.862	13.840	13.872	HH	102392	1932888	29.00%	0.300%
239	13.898	13.872	13.930	HH	105087	3511115	52.68%	0.545%
240	13.955	13.930	13.998	HH	104026	4119708	61.81%	0.639%
241	14.007	13.998	14.022	HH	95638	1362358	20.44%	0.211%
242	14.048	14.022	14.064	HH	97016	2405873	36.10%	0.373%
243	14.081	14.064	14.097	HH	98198	1870499	28.07%	0.290%
244	14.111	14.097	14.121	HH	96342	1384946	20.78%	0.215%
245	14.133	14.121	14.168	HH	96038	2670170	40.06%	0.414%
246	14.200	14.168	14.250	HH	96659	4594669	68.94%	0.713%

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247	14.291	14.250	14.321	HH	101855	3998925	60.00%	0.621%
248	14.354	14.321	14.421	HH	97529	5458347	81.90%	0.847%
249	14.437	14.421	14.479	HH	90288	3033358	45.51%	0.471%
250	14.492	14.479	14.517	HH	85807	1911465	28.68%	0.297%
251	14.534	14.517	14.569	HH	85374	2603095	39.06%	0.404%
252	14.584	14.569	14.648	HH	85233	3872913	58.11%	0.601%
253	14.687	14.648	14.708	HH	82742	2898444	43.49%	0.450%
254	14.749	14.708	14.830	HH	85290	5848101	87.75%	0.908%
255	14.857	14.830	14.878	HH	76179	2187290	32.82%	0.340%
256	14.895	14.878	14.934	HH	78432	2506428	37.61%	0.389%
257	14.953	14.934	15.015	HH	85208	3621679	54.34%	0.562%
258	15.021	15.015	15.038	HH	69555	962308	14.44%	0.149%
259	15.057	15.038	15.099	HH	70838	2510109	37.66%	0.390%
260	15.108	15.099	15.135	HH	66645	1424217	21.37%	0.221%
261	15.161	15.135	15.187	HH	68029	2065685	30.99%	0.321%
262	15.207	15.187	15.233	HH	68492	1834246	27.52%	0.285%
263	15.240	15.233	15.265	HH	65798	1251419	18.78%	0.194%
264	15.314	15.265	15.343	HH	66693	2937725	44.08%	0.456%
265	15.367	15.343	15.390	HH	60491	1672498	25.10%	0.260%
266	15.405	15.390	15.465	HH	60117	2638327	39.59%	0.410%
267	15.471	15.465	15.478	HH	56477	459880	6.90%	0.071%
268	15.497	15.478	15.554	HH	56671	2502818	37.55%	0.388%
269	15.570	15.554	15.588	HH	54588	1098719	16.49%	0.171%
270	15.640	15.588	15.665	HH	56417	2544516	38.18%	0.395%
271	15.702	15.665	15.754	HH	56908	2917397	43.77%	0.453%
272	15.770	15.754	15.808	HH	54394	1647656	24.72%	0.256%
273	15.817	15.808	15.834	HH	48083	736234	11.05%	0.114%
274	15.851	15.834	15.921	HH	48711	2451289	36.78%	0.380%
275	15.931	15.921	15.955	HH	46451	922898	13.85%	0.143%
276	15.991	15.955	16.107	HH	49552	4173129	62.62%	0.648%
277	16.118	16.107	16.127	HH	43077	515013	7.73%	0.080%
278	16.141	16.127	16.154	HH	43818	685462	10.29%	0.106%
279	16.176	16.154	16.198	HH	46405	1180234	17.71%	0.183%
280	16.221	16.198	16.264	HH	45312	1710456	25.66%	0.265%
281	16.288	16.264	16.311	HH	40978	1143755	17.16%	0.178%
282	16.321	16.311	16.328	HH	39780	404392	6.07%	0.063%
283	16.351	16.328	16.374	HH	40518	1084808	16.28%	0.168%
284	16.395	16.374	16.405	HH	42454	768020	11.52%	0.119%
285	16.413	16.405	16.450	HH	42396	1081627	16.23%	0.168%
286	16.500	16.450	16.554	HH	44547	2526554	37.91%	0.392%
287	16.568	16.554	16.601	HH	40675	1101877	16.53%	0.171%
288	16.623	16.601	16.639	HH	38582	874966	13.13%	0.136%
289	16.665	16.639	16.684	HH	40203	1041379	15.63%	0.162%
290	16.701	16.684	16.731	HH	39001	1080560	16.21%	0.168%
291	16.756	16.731	16.783	HH	37518	1145736	17.19%	0.178%
292	16.836	16.783	16.861	HH	38992	1770853	26.57%	0.275%
293	16.892	16.861	16.951	HH	41432	2134614	32.03%	0.331%
294	16.965	16.951	16.978	HH	38588	606362	9.10%	0.094%
295	17.002	16.978	17.081	HH	39707	2312831	34.70%	0.359%
296	17.134	17.081	17.162	HH	41792	1858338	27.88%	0.288%
297	17.183	17.162	17.204	HH	44714	1037986	15.57%	0.161%
298	17.220	17.204	17.236	HH	39344	741155	11.12%	0.115%
299	17.257	17.236	17.279	HH	39469	1007847	15.12%	0.156%

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300	17.291	17.279	17.313	HH	38407	773340	11.60%	0.120%
301	17.378	17.313	17.399	HH	41693	2049831	30.76%	0.318%
302	17.412	17.399	17.442	HH	41046	1021289	15.32%	0.159%
303	17.475	17.442	17.492	HH	40586	1162340	17.44%	0.180%
304	17.504	17.492	17.538	HH	39669	1087074	16.31%	0.169%
305	17.555	17.538	17.567	HH	38678	655590	9.84%	0.102%
306	17.588	17.567	17.620	HH	47893	1320508	19.81%	0.205%
307	17.645	17.620	17.664	HH	39380	1023103	15.35%	0.159%
308	17.724	17.664	17.781	HH	43408	2850592	42.77%	0.442%
309	17.820	17.781	17.841	HH	39997	1401824	21.03%	0.218%
310	17.862	17.841	17.870	HH	39479	676852	10.16%	0.105%
311	17.883	17.870	17.901	HH	40093	739670	11.10%	0.115%
312	17.955	17.901	18.002	HH	45850	2514851	37.73%	0.390%
313	18.026	18.002	18.095	HH	51767	2397065	35.97%	0.372%
314	18.118	18.095	18.140	HH	41965	1099721	16.50%	0.171%
315	18.159	18.140	18.171	HH	41545	786296	11.80%	0.122%
316	18.174	18.171	18.184	HH	41325	297888	4.47%	0.046%
317	18.207	18.184	18.225	HH	49766	1135448	17.04%	0.176%
318	18.233	18.225	18.268	HH	44378	1089805	16.35%	0.169%
319	18.309	18.268	18.341	HH	43183	1820229	27.31%	0.283%
320	18.353	18.341	18.361	HH	41688	489968	7.35%	0.076%
321	18.404	18.361	18.431	HH	46436	1840870	27.62%	0.286%
322	18.451	18.431	18.513	HH	49415	2153084	32.31%	0.334%
323	18.541	18.513	18.552	HH	42323	983440	14.76%	0.153%
324	18.575	18.552	18.634	HH	51414	2142974	32.15%	0.333%
325	18.656	18.634	18.671	HH	41626	919382	13.79%	0.143%
326	18.684	18.671	18.695	HH	42111	601954	9.03%	0.093%
327	18.732	18.695	18.790	HH	45495	2475331	37.14%	0.384%
328	18.862	18.790	18.918	HH	51258	3347871	50.23%	0.520%
329	18.959	18.918	18.979	HH	42659	1537119	23.06%	0.239%
330	18.999	18.979	19.021	HH	46148	1107381	16.62%	0.172%
331	19.048	19.021	19.089	HH	47921	1796675	26.96%	0.279%
332	19.133	19.089	19.179	HH	43356	2282278	34.24%	0.354%
333	19.185	19.179	19.208	HH	42830	754475	11.32%	0.117%
334	19.261	19.208	19.308	HH	51932	2681871	40.24%	0.416%
335	19.328	19.308	19.381	HH	45647	1887122	28.32%	0.293%
336	19.398	19.381	19.410	HH	43512	742047	11.13%	0.115%
337	19.451	19.410	19.492	HH	46498	2153589	32.31%	0.334%
338	19.509	19.492	19.535	HH	43019	1101547	16.53%	0.171%
339	19.555	19.535	19.568	HH	42573	843793	12.66%	0.131%
340	19.592	19.568	19.615	HH	42870	1186559	17.80%	0.184%
341	19.649	19.615	19.728	HH	50817	3118237	46.79%	0.484%
342	19.745	19.728	19.775	HH	43442	1190572	17.86%	0.185%
343	19.804	19.775	19.828	HH	43269	1357395	20.37%	0.211%
344	19.846	19.828	19.895	HH	43485	1725425	25.89%	0.268%
345	19.901	19.895	19.910	HH	42936	393123	5.90%	0.061%
346	19.936	19.910	19.997	HH	44124	2254570	33.83%	0.350%
347	20.026	19.997	20.039	HH	47443	1141393	17.13%	0.177%
348	20.066	20.039	20.127	HH	48220	2397908	35.98%	0.372%
349	20.170	20.127	20.191	HH	43666	1647953	24.73%	0.256%
350	20.218	20.191	20.258	HH	43504	1716717	25.76%	0.266%
351	20.288	20.258	20.317	HH	43759	1513869	22.72%	0.235%

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352	20.358	20.317	20.368	HH	43510	1327511	19.92%	0.206%
353	20.389	20.368	20.408	HH	44939	1049671	15.75%	0.163%
354	20.422	20.408	20.431	HH	42661	593025	8.90%	0.092%
355	20.438	20.431	20.445	HH	42403	349933	5.25%	0.054%
356	20.492	20.445	20.534	HH	44920	2281947	34.24%	0.354%
357	20.575	20.534	20.622	HH	46073	2269867	34.06%	0.352%
358	20.640	20.622	20.658	HH	41906	911587	13.68%	0.141%
359	20.669	20.658	20.721	HH	41456	1512150	22.69%	0.235%
360	20.770	20.721	20.815	HH	40814	2224442	33.38%	0.345%
361	20.825	20.815	20.832	HH	39025	397262	5.96%	0.062%
362	20.862	20.832	20.889	HH	39416	1345060	20.18%	0.209%
363	20.931	20.889	20.988	HH	39886	2332507	35.00%	0.362%
364	21.032	20.988	21.105	HH	39496	2655845	39.85%	0.412%
365	21.149	21.105	21.161	HH	36911	1246021	18.70%	0.193%
366	21.185	21.161	21.240	HH	37435	1699330	25.50%	0.264%
367	21.274	21.240	21.311	HH	35775	1521043	22.82%	0.236%
368	21.322	21.311	21.388	HH	35196	1603558	24.06%	0.249%
369	21.401	21.388	21.461	HH	34526	1499548	22.50%	0.233%
370	21.486	21.461	21.501	HH	33687	799629	12.00%	0.124%
371	21.530	21.501	21.604	HH	33847	2065408	30.99%	0.321%
372	21.618	21.604	21.632	HH	33093	541223	8.12%	0.084%
373	21.660	21.632	21.742	HH	33533	2170764	32.57%	0.337%
374	21.769	21.742	21.921	HH	32624	3440836	51.63%	0.534%
375	21.930	21.921	21.944	HH	31228	427011	6.41%	0.066%
376	21.955	21.944	21.962	HH	31174	326209	4.89%	0.051%
377	21.998	21.962	22.016	HH	31308	1012491	15.19%	0.157%
378	22.024	22.016	22.043	HH	31438	508011	7.62%	0.079%
379	22.088	22.043	22.127	HH	31440	1578809	23.69%	0.245%
380	22.201	22.127	22.276	HH	32152	2833682	42.52%	0.440%
381	22.292	22.276	22.321	HH	31206	836167	12.55%	0.130%
382	22.331	22.321	22.442	HH	31007	2238600	33.59%	0.347%
383	22.451	22.442	22.469	HH	30484	478109	7.17%	0.074%
384	22.506	22.469	22.576	HH	30472	1948420	29.24%	0.302%
385	22.586	22.576	22.628	HH	30210	927260	13.91%	0.144%
386	22.644	22.628	22.690	HH	29774	1108448	16.63%	0.172%
387	22.739	22.690	22.790	HH	30110	1798197	26.98%	0.279%
388	22.815	22.790	22.951	HH	30205	2853219	42.81%	0.443%
389	22.961	22.951	22.975	HH	28643	400469	6.01%	0.062%
390	22.991	22.975	22.999	HH	28582	415496	6.23%	0.064%
391	23.008	22.999	23.028	HH	28540	492584	7.39%	0.076%
392	23.074	23.028	23.128	HH	29109	1734908	26.03%	0.269%
393	23.152	23.128	23.235	HH	28885	1834478	27.53%	0.285%
394	23.255	23.235	23.281	HH	28544	796277	11.95%	0.124%
395	23.318	23.281	23.331	HH	28666	855542	12.84%	0.133%
396	23.350	23.331	23.487	HH	28723	2634578	39.53%	0.409%
397	23.510	23.487	23.618	HH	28002	2180226	32.71%	0.338%
398	23.638	23.618	23.719	HH	27376	1647021	24.71%	0.256%
399	23.738	23.719	23.796	HH	27467	1269383	19.05%	0.197%
400	23.812	23.796	23.828	HH	27197	517875	7.77%	0.080%
401	23.852	23.828	23.892	HH	27338	1040605	15.61%	0.162%
402	23.913	23.892	23.968	HH	27228	1239610	18.60%	0.192%
403	23.991	23.968	24.021	HH	26975	862481	12.94%	0.134%
404	24.042	24.021	24.070	HH	26980	778908	11.69%	0.121%

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405	24.082	24.070	24.193	HH	26943	1964720	29.48%	0.305%
406	24.211	24.193	24.227	HH	26246	540352	8.11%	0.084%
407	24.265	24.227	24.276	HH	26297	765585	11.49%	0.119%
408	24.303	24.276	24.315	HH	26319	608511	9.13%	0.094%
409	24.328	24.315	24.338	HH	26395	375640	5.64%	0.058%
410	24.354	24.338	24.387	HH	26382	772664	11.59%	0.120%
411	24.425	24.387	24.481	HH	26543	1486637	22.31%	0.231%
412	24.511	24.481	24.605	HH	26438	1948967	29.24%	0.303%
413	24.612	24.605	24.656	HH	26316	810413	12.16%	0.126%
414	24.685	24.656	24.704	HH	26320	742731	11.14%	0.115%
415	24.716	24.704	24.725	HH	26313	334484	5.02%	0.052%
416	24.736	24.725	24.749	HH	26373	375067	5.63%	0.058%
417	24.769	24.749	24.895	HH	26499	2295118	34.44%	0.356%
418	24.917	24.895	24.951	HH	25876	875645	13.14%	0.136%
419	24.957	24.951	24.967	HH	25678	245778	3.69%	0.038%
420	24.982	24.967	24.993	HH	25782	402138	6.03%	0.062%
421	25.019	24.993	25.028	HH	25778	534509	8.02%	0.083%
422	25.040	25.028	25.091	HH	25821	966196	14.50%	0.150%
423	25.111	25.091	25.148	HH	25730	881758	13.23%	0.137%
424	25.166	25.148	25.179	HH	25588	475854	7.14%	0.074%
425	25.337	25.179	25.451	HHA	26163	4247975	63.74%	0.659%

Sum of corrected areas: 644239790

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