

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE121018\
 Data File : FE029296.D
 Signal(s) : FID1B.CH
 Acq On : 10 Dec 2018 12:07
 Sample : J6234-02 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.513	2.485	2.570	BH	1395	10059	0.08%	0.001%
2	2.582	2.570	2.684	PH	-78	-18307	-0.15%	-0.002%
3	2.731	2.684	2.756	PH	567	-5861	-0.05%	-0.001%
4	2.778	2.756	2.815	PH	1962	9552	0.08%	0.001%
5	2.828	2.815	2.841	PH	1220	3894	0.03%	0.001%
6	2.853	2.841	2.879	PH	316	-3445	-0.03%	-0.000%
7	2.887	2.879	2.935	PH	-244	-19371	-0.16%	-0.003%
8	2.976	2.935	3.003	PH	1482	-5842	-0.05%	-0.001%
9	3.012	3.003	3.025	PH	-360	-7570	-0.06%	-0.001%
10	3.054	3.025	3.120	PH	466	-18321	-0.15%	-0.002%
11	3.144	3.120	3.181	PH	1132	-1942	-0.02%	-0.000%
12	3.213	3.181	3.233	PH	1895	7752	0.06%	0.001%
13	3.243	3.233	3.254	PH	-128	-4671	-0.04%	-0.001%
14	3.267	3.254	3.305	PH	-325	-17086	-0.14%	-0.002%
15	3.331	3.305	3.376	PH	1786	1412	0.01%	0.000%
16	3.398	3.376	3.438	PH	-714	-35444	-0.29%	-0.005%
17	3.449	3.438	3.462	PH	-989	-16005	-0.13%	-0.002%
18	3.503	3.462	3.579	PH	4401	6557	0.05%	0.001%
19	3.597	3.579	3.611	PH	-969	-20546	-0.17%	-0.003%
20	3.630	3.611	3.642	PH	-277	-13080	-0.11%	-0.002%
21	3.651	3.642	3.667	PH	-499	-11768	-0.09%	-0.002%
22	3.677	3.667	3.682	PH	-925	-9231	-0.07%	-0.001%
23	3.699	3.682	3.732	PH	-723	-29796	-0.24%	-0.004%
24	3.742	3.732	3.752	PH	-788	-11629	-0.09%	-0.002%
25	3.768	3.752	3.805	PH	199	-21546	-0.17%	-0.003%
26	3.826	3.805	3.848	PH	-863	-25324	-0.20%	-0.003%
27	3.869	3.848	3.912	PH	-165	-33798	-0.27%	-0.005%
28	3.940	3.912	3.980	PH	-584	-43499	-0.35%	-0.006%
29	3.995	3.980	4.025	PH	-1128	-33558	-0.27%	-0.005%
30	4.039	4.025	4.056	PH	-1011	-22329	-0.18%	-0.003%
31	4.095	4.056	4.135	PH	-927	-55167	-0.44%	-0.008%
32	4.165	4.135	4.180	PH	-976	-32456	-0.26%	-0.004%
33	4.192	4.180	4.213	PH	-1013	-22752	-0.18%	-0.003%
34	4.260	4.213	4.321	PH	-229	-54456	-0.44%	-0.007%
35	4.342	4.321	4.359	PH	-778	-20063	-0.16%	-0.003%
36	4.369	4.359	4.396	PH	-724	-19136	-0.15%	-0.003%

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37	4.404	4.396	4.455	PH	-916	-40753	-0.33%	-0.006%
38	4.475	4.455	4.505	PH	-906	-33682	-0.27%	-0.005%
39	4.518	4.505	4.545	PH	-1068	-27537	-0.22%	-0.004%
40	4.565	4.545	4.612	PH	-116	-36994	-0.30%	-0.005%
41	4.629	4.612	4.683	PH	-1198	-54978	-0.44%	-0.007%
42	4.719	4.683	4.745	PH	-1121	-44956	-0.36%	-0.006%
43	4.760	4.745	4.796	PH	-968	-36993	-0.30%	-0.005%
44	4.811	4.796	4.831	PH	-646	-22086	-0.18%	-0.003%
45	4.845	4.831	4.882	PH	-956	-36036	-0.29%	-0.005%
46	4.891	4.882	4.921	PH	-1078	-30560	-0.25%	-0.004%
47	4.931	4.921	4.948	PH	-1303	-23038	-0.19%	-0.003%
48	4.968	4.948	5.015	PH	-927	-54973	-0.44%	-0.007%
49	5.037	5.015	5.066	PH	-914	-40318	-0.32%	-0.005%
50	5.081	5.066	5.091	PH	-1381	-22214	-0.18%	-0.003%
51	5.119	5.091	5.145	PH	-1472	-49159	-0.40%	-0.007%
52	5.181	5.145	5.225	PH	-1238	-71213	-0.57%	-0.010%
53	5.242	5.225	5.264	PH	-1226	-32660	-0.26%	-0.004%
54	5.276	5.264	5.289	PH	-1322	-20636	-0.17%	-0.003%
55	5.301	5.289	5.339	PH	-1173	-43855	-0.35%	-0.006%
56	5.361	5.339	5.382	PH	-1535	-41947	-0.34%	-0.006%
57	5.402	5.382	5.412	PH	-1430	-27209	-0.22%	-0.004%
58	5.420	5.412	5.443	PH	-1425	-29107	-0.23%	-0.004%
59	5.460	5.443	5.470	PH	-1401	-23981	-0.19%	-0.003%
60	5.487	5.470	5.502	PH	-1279	-27333	-0.22%	-0.004%
61	5.515	5.502	5.577	PH	-1420	-70264	-0.57%	-0.010%
62	5.601	5.577	5.645	PH	-945	-49620	-0.40%	-0.007%
63	5.659	5.645	5.695	PH	-1247	-44199	-0.36%	-0.006%
64	5.725	5.695	5.759	PH	-1524	-60088	-0.48%	-0.008%
65	5.782	5.759	5.812	PH	-610	-42185	-0.34%	-0.006%
66	5.823	5.812	5.855	PH	-1539	-42580	-0.34%	-0.006%
67	5.890	5.855	5.934	PH	-1373	-72374	-0.58%	-0.010%
68	5.965	5.934	5.979	PH	-1430	-41183	-0.33%	-0.006%
69	5.997	5.979	6.039	PH	-1376	-56850	-0.46%	-0.008%
70	6.054	6.039	6.074	PH	-1558	-34440	-0.28%	-0.005%
71	6.111	6.074	6.133	PH	-1172	-48091	-0.39%	-0.007%
72	6.154	6.133	6.177	PH	-1200	-35261	-0.28%	-0.005%
73	6.244	6.177	6.267	PH	-815	-58615	-0.47%	-0.008%
74	6.286	6.267	6.303	PH	-712	-20929	-0.17%	-0.003%
75	6.337	6.303	6.363	PH	-933	-39460	-0.32%	-0.005%
76	6.384	6.363	6.405	PH	-1058	-32008	-0.26%	-0.004%
77	6.413	6.405	6.419	PH	-1262	-10806	-0.09%	-0.001%
78	6.455	6.419	6.472	PH	-866	-34404	-0.28%	-0.005%
79	6.505	6.472	6.522	PH	-736	-27741	-0.22%	-0.004%
80	6.533	6.522	6.565	PH	-871	-26010	-0.21%	-0.004%
81	6.587	6.565	6.617	PH	-835	-30989	-0.25%	-0.004%
82	6.631	6.617	6.659	PH	-1042	-28959	-0.23%	-0.004%
83	6.675	6.659	6.699	PH	-977	-26620	-0.21%	-0.004%
84	6.726	6.699	6.748	PH	-499	-23995	-0.19%	-0.003%
85	6.765	6.748	6.822	PH	-234	-42833	-0.34%	-0.006%
86	6.848	6.822	6.869	PH	-871	-30237	-0.24%	-0.004%
87	6.907	6.869	6.926	PH	-826	-35474	-0.29%	-0.005%
88	6.941	6.926	6.962	PH	-986	-23140	-0.19%	-0.003%
89	6.979	6.962	6.995	PH	-883	-19883	-0.16%	-0.003%

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90	7.005	6.995	7.017	PH	-842	-12234	-0.10%	-0.002%
91	7.040	7.017	7.062	PH	-729	-25402	-0.20%	-0.003%
92	7.080	7.062	7.089	PH	-426	-11791	-0.09%	-0.002%
93	7.099	7.089	7.117	PH	-444	-10835	-0.09%	-0.001%
94	7.134	7.117	7.165	PH	-528	-21720	-0.17%	-0.003%
95	7.188	7.165	7.215	PH	-660	-24204	-0.19%	-0.003%
96	7.236	7.215	7.252	PH	-443	-14926	-0.12%	-0.002%
97	7.276	7.252	7.286	PH	629	-1389	-0.01%	-0.000%
98	7.296	7.286	7.322	HH	532	-975	-0.01%	-0.000%
99	7.332	7.322	7.348	PH	-515	-9902	-0.08%	-0.001%
100	7.382	7.348	7.441	PH	593	-8851	-0.07%	-0.001%
101	7.469	7.441	7.488	PH	-4	-5999	-0.05%	-0.001%
102	7.509	7.488	7.561	PH	585	-901	-0.01%	-0.000%
103	7.575	7.561	7.607	PH	-237	-7282	-0.06%	-0.001%
104	7.634	7.607	7.647	PH	-95	-7223	-0.06%	-0.001%
105	7.657	7.647	7.665	PH	-303	-4143	-0.03%	-0.001%
106	7.685	7.665	7.709	PH	28	-4447	-0.04%	-0.001%
107	7.717	7.709	7.746	PH	-418	-11516	-0.09%	-0.002%
108	7.762	7.746	7.773	PH	-317	-7181	-0.06%	-0.001%
109	7.795	7.773	7.812	PH	506	-409	-0.00%	-0.000%
110	7.827	7.812	7.872	PH	653	-2482	-0.02%	-0.000%
111	7.887	7.872	7.912	PH	-167	-7349	-0.06%	-0.001%
112	7.940	7.912	7.968	PH	399	-341	-0.00%	-0.000%
113	7.984	7.968	8.006	PH	123	-673	-0.01%	-0.000%
114	8.025	8.006	8.045	PH	77	-548	-0.00%	-0.000%
115	8.072	8.045	8.094	PH	402	5784	0.05%	0.001%
116	8.116	8.094	8.168	PH	1351	24058	0.19%	0.003%
117	8.190	8.168	8.211	PH	1905	19221	0.15%	0.003%
118	8.251	8.211	8.275	HH	1277	23143	0.19%	0.003%
119	8.291	8.275	8.306	HH	615	9884	0.08%	0.001%
120	8.336	8.306	8.352	HH	1693	28961	0.23%	0.004%
121	8.375	8.352	8.409	HH	3096	57229	0.46%	0.008%
122	8.417	8.409	8.437	HH	923	12187	0.10%	0.002%
123	8.466	8.437	8.500	HH	2867	64800	0.52%	0.009%
124	8.537	8.500	8.592	HH	5156	122795	0.99%	0.017%
125	8.616	8.592	8.633	HH	1132	23858	0.19%	0.003%
126	8.644	8.633	8.692	HH	1147	22784	0.18%	0.003%
127	8.732	8.692	8.742	HH	741	13036	0.10%	0.002%
128	8.767	8.742	8.786	HH	1313	22095	0.18%	0.003%
129	8.808	8.786	8.820	HH	3399	44064	0.35%	0.006%
130	8.833	8.820	8.855	HH	3547	50440	0.41%	0.007%
131	8.872	8.855	8.885	HH	1634	24453	0.20%	0.003%
132	8.906	8.885	8.948	HH	3703	66480	0.54%	0.009%
133	8.966	8.948	8.975	HH	970	13850	0.11%	0.002%
134	8.992	8.975	9.014	HH	1175	23160	0.19%	0.003%
135	9.031	9.014	9.045	HH	1845	24939	0.20%	0.003%
136	9.057	9.045	9.087	HH	1478	33906	0.27%	0.005%
137	9.123	9.087	9.164	HH	2577	78876	0.64%	0.011%
138	9.172	9.164	9.182	HH	1412	14423	0.12%	0.002%
139	9.198	9.182	9.258	HH	2652	69104	0.56%	0.009%
140	9.279	9.258	9.316	HH	1703	42229	0.34%	0.006%
141	9.324	9.316	9.352	HH	779	15162	0.12%	0.002%

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142	9.378	9.352	9.394	HH	1417	25676	0.21%	0.003%
143	9.409	9.394	9.425	HH	1143	19684	0.16%	0.003%
144	9.437	9.425	9.471	HH	1311	28903	0.23%	0.004%
145	9.511	9.471	9.549	HH	1684	57782	0.47%	0.008%
146	9.617	9.549	9.717	HH	3833	214933	1.73%	0.029%
147	9.758	9.717	9.792	HH	2919	93536	0.75%	0.013%
148	9.819	9.792	9.872	HH	2065	80525	0.65%	0.011%
149	9.899	9.872	9.915	HH	1619	38236	0.31%	0.005%
150	9.939	9.915	9.961	HH	2464	56673	0.46%	0.008%
151	9.978	9.961	10.025	HH	3449	81269	0.65%	0.011%
152	10.063	10.025	10.090	HH	3200	98226	0.79%	0.013%
153	10.101	10.090	10.162	HH	2765	98605	0.79%	0.013%
154	10.189	10.162	10.239	HH	2009	81977	0.66%	0.011%
155	10.249	10.239	10.278	HH	1525	33870	0.27%	0.005%
156	10.365	10.278	10.386	HH	3426	129340	1.04%	0.018%
157	10.417	10.386	10.432	HH	2404	59669	0.48%	0.008%
158	10.452	10.432	10.479	HH	2799	70549	0.57%	0.010%
159	10.511	10.479	10.574	HH	3163	142597	1.15%	0.019%
160	10.603	10.574	10.629	HH	3072	80865	0.65%	0.011%
161	10.645	10.629	10.673	HH	2625	63706	0.51%	0.009%
162	10.693	10.673	10.700	HH	2858	41495	0.33%	0.006%
163	10.718	10.700	10.750	HH	4536	99117	0.80%	0.013%
164	10.787	10.750	10.805	HH	4952	124069	1.00%	0.017%
165	10.824	10.805	10.897	HH	4440	176845	1.42%	0.024%
166	10.914	10.897	10.943	HH	2858	72299	0.58%	0.010%
167	10.950	10.943	10.966	HH	2775	36890	0.30%	0.005%
168	11.001	10.966	11.077	HH	37304	748611	6.03%	0.102%
169	11.097	11.077	11.185	HH	9118	330311	2.66%	0.045%
170	11.203	11.185	11.216	HH	3370	60256	0.49%	0.008%
171	11.224	11.216	11.268	HH	3308	95148	0.77%	0.013%
172	11.283	11.268	11.294	HH	3019	46009	0.37%	0.006%
173	11.353	11.294	11.388	HH	4646	210248	1.69%	0.029%
174	11.421	11.388	11.472	HH	5515	204841	1.65%	0.028%
175	11.510	11.472	11.526	HH	5079	132149	1.06%	0.018%
176	11.542	11.526	11.582	HH	4691	136687	1.10%	0.019%
177	11.615	11.582	11.637	HH	4488	130751	1.05%	0.018%
178	11.682	11.637	11.701	HH	4418	155351	1.25%	0.021%
179	11.743	11.701	11.767	HH	4265	163561	1.32%	0.022%
180	11.779	11.767	11.789	HH	4113	51592	0.42%	0.007%
181	11.815	11.789	11.835	HH	10478	193132	1.56%	0.026%
182	11.851	11.835	11.894	HH	10574	251385	2.02%	0.034%
183	11.929	11.894	11.950	HH	12914	274216	2.21%	0.037%
184	11.965	11.950	11.981	HH	8828	141024	1.14%	0.019%
185	11.998	11.981	12.061	HH	9444	308638	2.49%	0.042%
186	12.094	12.061	12.141	HH	7055	272519	2.19%	0.037%
187	12.179	12.141	12.205	HH	5414	199355	1.61%	0.027%
188	12.243	12.205	12.271	HH	6698	239136	1.93%	0.033%
189	12.291	12.271	12.337	HH	8529	283272	2.28%	0.039%
190	12.359	12.337	12.419	HH	25853	609664	4.91%	0.083%
191	12.431	12.419	12.450	HH	7323	129319	1.04%	0.018%
192	12.498	12.450	12.525	HH	7711	318678	2.57%	0.043%
193	12.562	12.525	12.587	HH	7424	261877	2.11%	0.036%
194	12.612	12.587	12.626	HH	8980	182608	1.47%	0.025%

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195	12.636	12.626	12.659	HH	8006	145079	1.17%	0.020%
196	12.711	12.659	12.730	HH	14168	417334	3.36%	0.057%
197	12.741	12.730	12.766	HH	10560	217309	1.75%	0.030%
198	12.777	12.766	12.805	HH	10028	206883	1.67%	0.028%
199	12.827	12.805	12.916	HH	74433	1421550	11.45%	0.193%
200	12.936	12.916	12.968	HH	8977	262482	2.11%	0.036%
201	12.989	12.968	13.010	HH	11056	242209	1.95%	0.033%
202	13.028	13.010	13.078	HH	11018	403110	3.25%	0.055%
203	13.089	13.078	13.100	HH	9110	115688	0.93%	0.016%
204	13.128	13.100	13.176	HH	67709	1299231	10.46%	0.177%
205	13.193	13.176	13.214	HH	14577	278948	2.25%	0.038%
206	13.232	13.214	13.278	HH	15168	462636	3.73%	0.063%
207	13.294	13.278	13.308	HH	10640	185581	1.49%	0.025%
208	13.326	13.308	13.336	HH	11891	189712	1.53%	0.026%
209	13.349	13.336	13.379	HH	12565	296838	2.39%	0.040%
210	13.402	13.379	13.412	HH	14502	263283	2.12%	0.036%
211	13.424	13.412	13.454	HH	14767	355218	2.86%	0.048%
212	13.467	13.454	13.501	HH	13862	362111	2.92%	0.049%
213	13.520	13.501	13.537	HH	12776	265143	2.14%	0.036%
214	13.554	13.537	13.569	HH	13709	248282	2.00%	0.034%
215	13.597	13.569	13.692	HH	28078	1223380	9.85%	0.166%
216	13.737	13.692	13.777	HH	20563	840263	6.77%	0.114%
217	13.795	13.777	13.818	HH	14946	351818	2.83%	0.048%
218	13.844	13.818	13.865	HH	18628	446218	3.59%	0.061%
219	13.886	13.865	13.924	HH	19475	615569	4.96%	0.084%
220	13.943	13.924	13.963	HH	16968	384241	3.09%	0.052%
221	13.983	13.963	13.992	HH	18155	294938	2.38%	0.040%
222	14.008	13.992	14.037	HH	20748	493293	3.97%	0.067%
223	14.055	14.037	14.115	HH	18291	802852	6.47%	0.109%
224	14.121	14.115	14.146	HH	16524	303727	2.45%	0.041%
225	14.174	14.146	14.192	HH	18168	471898	3.80%	0.064%
226	14.210	14.192	14.239	HH	17481	483543	3.89%	0.066%
227	14.265	14.239	14.287	HH	17558	490077	3.95%	0.067%
228	14.334	14.287	14.351	HH	18894	687553	5.54%	0.094%
229	14.370	14.351	14.392	HH	19899	470004	3.79%	0.064%
230	14.460	14.392	14.485	HH	25951	1166437	9.39%	0.159%
231	14.507	14.485	14.532	HH	24454	631415	5.09%	0.086%
232	14.577	14.532	14.598	HH	24907	901329	7.26%	0.123%
233	14.610	14.598	14.620	HH	22306	283535	2.28%	0.039%
234	14.666	14.620	14.687	HH	24881	945846	7.62%	0.129%
235	14.716	14.687	14.748	HH	28062	936254	7.54%	0.127%
236	14.776	14.748	14.804	HH	26538	849155	6.84%	0.116%
237	14.839	14.804	14.882	HH	47992	1462218	11.78%	0.199%
238	14.914	14.882	14.949	HH	26948	1032418	8.32%	0.140%
239	15.025	14.949	15.046	HH	56552	1944382	15.66%	0.265%
240	15.066	15.046	15.129	HH	54449	1840402	14.82%	0.250%
241	15.158	15.129	15.172	HH	32322	793673	6.39%	0.108%
242	15.190	15.172	15.220	HH	35339	918329	7.40%	0.125%
243	15.240	15.220	15.294	HH	33758	1405599	11.32%	0.191%
244	15.360	15.294	15.369	HH	34920	1476875	11.90%	0.201%
245	15.385	15.369	15.437	HH	35684	1398065	11.26%	0.190%
246	15.493	15.437	15.515	HH	37776	1660238	13.37%	0.226%

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247	15.528	15.515	15.545	HH	36562	640846	5.16%	0.087%
248	15.590	15.545	15.605	HH	39385	1362437	10.97%	0.185%
249	15.621	15.605	15.641	HH	38750	810759	6.53%	0.110%
250	15.662	15.641	15.685	HH	39231	1008645	8.12%	0.137%
251	15.708	15.685	15.734	HH	49886	1284088	10.34%	0.175%
252	15.748	15.734	15.786	HH	42444	1287468	10.37%	0.175%
253	15.804	15.786	15.821	HH	43508	889407	7.16%	0.121%
254	15.852	15.821	15.899	HH	46106	2067754	16.65%	0.281%
255	15.908	15.899	15.924	HH	45132	667571	5.38%	0.091%
256	15.943	15.924	15.965	HH	45049	1092627	8.80%	0.149%
257	15.998	15.965	16.009	HH	47135	1198962	9.66%	0.163%
258	16.071	16.009	16.094	HH	51275	2496418	20.11%	0.340%
259	16.157	16.094	16.194	HH	53599	3111078	25.06%	0.423%
260	16.223	16.194	16.245	HH	52608	1588017	12.79%	0.216%
261	16.286	16.245	16.326	HH	57157	2658416	21.41%	0.362%
262	16.354	16.326	16.363	HH	58377	1246805	10.04%	0.170%
263	16.385	16.363	16.435	HH	61280	2588608	20.85%	0.352%
264	16.496	16.435	16.505	HH	63584	2555301	20.58%	0.348%
265	16.520	16.505	16.533	HH	64304	1057033	8.51%	0.144%
266	16.598	16.533	16.619	HH	100175	3757816	30.27%	0.511%
267	16.634	16.619	16.665	HH	78123	2041144	16.44%	0.278%
268	16.737	16.665	16.754	HH	77563	3861725	31.10%	0.526%
269	16.770	16.754	16.802	HH	76888	2184654	17.60%	0.297%
270	16.835	16.802	16.847	HH	74826	1965248	15.83%	0.267%
271	16.890	16.847	16.905	HH	80780	2709088	21.82%	0.369%
272	16.925	16.905	16.965	HH	97136	3061711	24.66%	0.417%
273	16.989	16.965	17.010	HH	104603	2458722	19.80%	0.335%
274	17.025	17.010	17.038	HH	90260	1473030	11.86%	0.200%
275	17.059	17.038	17.079	HH	93224	2145496	17.28%	0.292%
276	17.095	17.079	17.113	HH	95738	1893407	15.25%	0.258%
277	17.127	17.113	17.161	HH	90176	2520663	20.30%	0.343%
278	17.175	17.161	17.189	HH	88645	1429911	11.52%	0.195%
279	17.224	17.189	17.256	HH	94683	3709821	29.88%	0.505%
280	17.286	17.256	17.302	HH	98391	2636227	21.23%	0.359%
281	17.359	17.302	17.381	HH	103763	4683783	37.73%	0.637%
282	17.394	17.381	17.405	HH	100810	1425206	11.48%	0.194%
283	17.430	17.405	17.444	HH	104182	2317209	18.66%	0.315%
284	17.463	17.444	17.502	HH	109591	3651505	29.41%	0.497%
285	17.525	17.502	17.548	HH	108644	2896907	23.33%	0.394%
286	17.565	17.548	17.576	HH	107273	1778306	14.32%	0.242%
287	17.605	17.576	17.633	HH	122090	3802687	30.63%	0.517%
288	17.664	17.633	17.742	HH	116355	7147357	57.57%	0.973%
289	17.787	17.742	17.809	HH	115272	4436151	35.73%	0.604%
290	17.835	17.809	17.857	HH	120356	3362451	27.08%	0.458%
291	17.885	17.857	17.895	HH	121286	2711361	21.84%	0.369%
292	17.930	17.895	17.950	HH	126859	4064364	32.74%	0.553%
293	17.982	17.950	18.005	HH	135856	4128897	33.26%	0.562%
294	18.081	18.005	18.099	HH	148200	7212270	58.09%	0.981%
295	18.112	18.099	18.156	HH	135396	4514577	36.36%	0.614%
296	18.177	18.156	18.198	HH	128559	3164583	25.49%	0.431%
297	18.210	18.198	18.216	HH	128954	1395166	11.24%	0.190%
298	18.287	18.216	18.331	HH	143007	9170193	73.86%	1.248%
299	18.342	18.331	18.362	HH	135563	2499403	20.13%	0.340%

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300	18.388	18.362	18.406	HH	146639	3622311	29.18%	0.493%
301	18.420	18.406	18.434	HH	150760	2477811	19.96%	0.337%
302	18.452	18.434	18.500	HH	164494	5871381	47.29%	0.799%
303	18.521	18.500	18.533	HH	143219	2790840	22.48%	0.380%
304	18.540	18.533	18.582	HH	142564	4157871	33.49%	0.566%
305	18.605	18.582	18.623	HH	145851	3520651	28.36%	0.479%
306	18.643	18.623	18.692	HH	154589	6042894	48.67%	0.822%
307	18.759	18.692	18.809	HH	156902	10341422	83.29%	1.407%
308	18.829	18.809	18.849	HH	151330	3488799	28.10%	0.475%
309	18.875	18.849	18.892	HH	168985	4065084	32.74%	0.553%
310	18.927	18.892	18.950	HH	167833	5467895	44.04%	0.744%
311	18.970	18.950	18.989	HH	155285	3496183	28.16%	0.476%
312	19.024	18.989	19.031	HH	154269	3919525	31.57%	0.533%
313	19.051	19.031	19.089	HH	159634	5371061	43.26%	0.731%
314	19.156	19.089	19.180	HH	166673	8601811	69.28%	1.171%
315	19.208	19.180	19.235	HH	170907	5449698	43.89%	0.742%
316	19.275	19.235	19.304	HH	169983	6766119	54.50%	0.921%
317	19.341	19.304	19.359	HH	165887	5319696	42.85%	0.724%
318	19.366	19.359	19.389	HH	165783	3028996	24.40%	0.412%
319	19.402	19.389	19.428	HH	165342	3835999	30.90%	0.522%
320	19.451	19.428	19.462	HH	167167	3334375	26.86%	0.454%
321	19.479	19.462	19.522	HH	167936	6003402	48.35%	0.817%
322	19.540	19.522	19.565	HH	173067	4437405	35.74%	0.604%
323	19.590	19.565	19.614	HH	182073	5029796	40.51%	0.684%
324	19.635	19.614	19.648	HH	172496	3529193	28.43%	0.480%
325	19.678	19.648	19.715	HH	179477	6969049	56.13%	0.948%
326	19.731	19.715	19.745	HH	174740	3137667	25.27%	0.427%
327	19.814	19.745	19.861	HH	183830	12415594	100.00%	1.690%
328	19.919	19.861	19.945	HH	206004	9441423	76.04%	1.285%
329	19.954	19.945	19.968	HH	184208	2496546	20.11%	0.340%
330	19.985	19.968	20.024	HH	190841	6189567	49.85%	0.842%
331	20.039	20.024	20.055	HH	183934	3407276	27.44%	0.464%
332	20.105	20.055	20.132	HH	191110	8572961	69.05%	1.167%
333	20.158	20.132	20.185	HH	187591	5888283	47.43%	0.801%
334	20.213	20.185	20.255	HH	204398	8144955	65.60%	1.108%
335	20.283	20.255	20.309	HH	197692	6179352	49.77%	0.841%
336	20.332	20.309	20.342	HH	192904	3860157	31.09%	0.525%
337	20.376	20.342	20.425	HH	206321	9698416	78.11%	1.320%
338	20.448	20.425	20.492	HH	194478	7650022	61.62%	1.041%
339	20.518	20.492	20.565	HH	195582	8335979	67.14%	1.134%
340	20.572	20.565	20.616	HH	189384	5652359	45.53%	0.769%
341	20.625	20.616	20.634	HH	184560	1935416	15.59%	0.263%
342	20.656	20.634	20.701	HH	188031	7462572	60.11%	1.016%
343	20.730	20.701	20.757	HH	184067	6017890	48.47%	0.819%
344	20.794	20.757	20.847	HH	184597	9711167	78.22%	1.322%
345	20.870	20.847	20.882	HH	177389	3750668	30.21%	0.510%
346	20.914	20.882	20.974	HH	179021	9629307	77.56%	1.310%
347	21.002	20.974	21.013	HH	173359	4065095	32.74%	0.553%
348	21.064	21.013	21.116	HH	173136	10414401	83.88%	1.417%
349	21.127	21.116	21.145	HH	166843	2940538	23.68%	0.400%
350	21.190	21.145	21.228	HH	165990	8116905	65.38%	1.105%
351	21.244	21.228	21.279	HH	164863	4881717	39.32%	0.664%

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352	21.285	21.279	21.312	HH	163337	3217757	25.92%	0.438%
353	21.319	21.312	21.349	HH	160894	3511141	28.28%	0.478%
354	21.359	21.349	21.369	HH	158953	1926215	15.51%	0.262%
355	21.386	21.369	21.454	HH	160497	7955630	64.08%	1.083%
356	21.483	21.454	21.502	HH	155401	4444277	35.80%	0.605%
357	21.523	21.502	21.582	HH	159828	7350709	59.21%	1.000%
358	21.594	21.582	21.604	HH	150478	1958376	15.77%	0.267%
359	21.620	21.604	21.635	HH	149982	2845478	22.92%	0.387%
360	21.644	21.635	21.695	HH	151819	5244859	42.24%	0.714%
361	21.767	21.695	21.821	HH	148757	11001788	88.61%	1.497%
362	21.841	21.821	21.875	HH	143475	4564476	36.76%	0.621%
363	21.895	21.875	21.929	HH	141468	4536401	36.54%	0.617%
364	21.945	21.929	21.963	HH	140037	2820756	22.72%	0.384%
365	21.993	21.963	22.009	HH	140473	3762668	30.31%	0.512%
366	22.029	22.009	22.155	HH	143138	12010942	96.74%	1.634%
367	22.167	22.155	22.195	HH	133782	3188435	25.68%	0.434%
368	22.204	22.195	22.219	HH	133106	1906817	15.36%	0.259%
369	22.233	22.219	22.263	HH	130917	3388871	27.30%	0.461%
370	22.273	22.263	22.380	HH	132474	9045432	72.86%	1.231%
371	22.400	22.380	22.415	HH	127586	2638054	21.25%	0.359%
372	22.429	22.415	22.439	HH	127793	1804729	14.54%	0.246%
373	22.446	22.439	22.454	HH	126510	1105097	8.90%	0.150%
374	22.459	22.454	22.535	HH	124838	5999457	48.32%	0.816%
375	22.543	22.535	22.553	HH	122321	1310083	10.55%	0.178%
376	22.565	22.553	22.582	HH	122915	2094278	16.87%	0.285%
377	22.610	22.582	22.692	HH	125379	8027266	64.65%	1.092%
378	22.700	22.692	22.715	HH	119439	1644579	13.25%	0.224%
379	22.724	22.715	22.742	HH	119240	1900782	15.31%	0.259%
380	22.769	22.742	22.801	HH	117990	4129612	33.26%	0.562%
381	22.811	22.801	22.831	HH	116797	2057939	16.58%	0.280%
382	22.848	22.831	22.869	HH	116451	2621642	21.12%	0.357%
383	22.878	22.869	22.889	HH	115810	1392838	11.22%	0.190%
384	22.901	22.889	22.935	HH	115550	3145602	25.34%	0.428%
385	22.942	22.935	22.975	HH	113602	2629226	21.18%	0.358%
386	23.025	22.975	23.043	HH	112544	4563383	36.76%	0.621%
387	23.052	23.043	23.063	HH	109798	1312096	10.57%	0.179%
388	23.072	23.063	23.091	HH	109223	1807678	14.56%	0.246%
389	23.128	23.091	23.149	HH	111198	3839470	30.92%	0.522%
390	23.158	23.149	23.169	HH	108691	1316149	10.60%	0.179%
391	23.181	23.169	23.193	HH	108486	1543714	12.43%	0.210%
392	23.202	23.193	23.217	HH	107923	1511978	12.18%	0.206%
393	23.239	23.217	23.260	HH	107754	2712955	21.85%	0.369%
394	23.297	23.260	23.343	HH	111863	5404241	43.53%	0.735%
395	23.361	23.343	23.392	HH	105172	3076066	24.78%	0.419%
396	23.407	23.392	23.471	HH	105534	4891078	39.39%	0.666%
397	23.482	23.471	23.502	HH	103376	1843142	14.85%	0.251%
398	23.518	23.502	23.565	HH	103650	3869063	31.16%	0.527%
399	23.578	23.565	23.604	HH	101401	2301142	18.53%	0.313%
400	23.628	23.604	23.676	HH	100981	4330224	34.88%	0.589%
401	23.684	23.676	23.703	HH	101389	1590238	12.81%	0.216%
402	23.712	23.703	23.725	HH	98211	1293935	10.42%	0.176%
403	23.739	23.725	23.782	HH	98742	3291143	26.51%	0.448%
404	23.816	23.782	23.842	HH	98217	3491892	28.13%	0.475%

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405	23.854	23.842	23.880	HH	97463	2204156	17.75%	0.300%
406	23.884	23.880	23.893	HH	95621	748940	6.03%	0.102%
407	23.903	23.893	23.912	HH	95755	1074140	8.65%	0.146%
408	23.924	23.912	23.945	HH	96149	1893521	15.25%	0.258%
409	23.954	23.945	23.963	HH	93897	1009303	8.13%	0.137%
410	23.969	23.963	24.013	HH	93256	2728912	21.98%	0.371%
411	24.023	24.013	24.039	HH	94158	1433263	11.54%	0.195%
412	24.101	24.039	24.154	HH	96142	6454065	51.98%	0.878%
413	24.161	24.154	24.190	HH	92896	2007997	16.17%	0.273%
414	24.206	24.190	24.217	HH	90075	1430189	11.52%	0.195%
415	24.224	24.217	24.255	HH	89330	2029909	16.35%	0.276%
416	24.275	24.255	24.292	HH	90333	1967462	15.85%	0.268%
417	24.308	24.292	24.329	HH	89906	1940886	15.63%	0.264%
418	24.334	24.329	24.350	HH	87882	1124147	9.05%	0.153%
419	24.381	24.350	24.432	HH	88554	4274751	34.43%	0.582%
420	24.457	24.432	24.482	HH	86750	2594428	20.90%	0.353%
421	24.489	24.482	24.502	HH	87919	1052214	8.47%	0.143%
422	24.511	24.502	24.547	HH	86569	2274635	18.32%	0.310%
423	24.560	24.547	24.585	HH	84646	1937858	15.61%	0.264%
424	24.595	24.585	24.605	HH	84428	978419	7.88%	0.133%
425	24.616	24.605	24.632	HH	85825	1389755	11.19%	0.189%
426	24.640	24.632	24.689	HH	85290	2849386	22.95%	0.388%
427	24.700	24.689	24.750	HH	84191	3057528	24.63%	0.416%
428	24.767	24.750	24.804	HH	85261	2698736	21.74%	0.367%
429	24.817	24.804	24.840	HH	83787	1790083	14.42%	0.244%
430	24.883	24.840	24.892	HH	80952	2499229	20.13%	0.340%
431	24.908	24.892	24.932	HH	81443	1914309	15.42%	0.261%
432	25.020	24.932	25.042	HHA	85070	5498281	44.29%	0.748%
					Sum of corrected areas:		734840890	

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