

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091319\
 Data File : FE030481.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2019 17:30
 Sample : K4857-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.317	2.295	2.358	PH	12457	118450	0.72%	0.010%
2	2.380	2.358	2.415	PH	3517	22560	0.14%	0.002%
3	2.429	2.415	2.441	PH	2318	12604	0.08%	0.001%
4	2.452	2.441	2.466	PH	1436	7041	0.04%	0.001%
5	2.485	2.466	2.500	PH	2507	13798	0.08%	0.001%
6	2.522	2.500	2.551	PH	12180	136942	0.83%	0.011%
7	2.568	2.551	2.585	HH	14044	125584	0.76%	0.010%
8	2.610	2.585	2.625	HH	61531	488617	2.96%	0.039%
9	2.638	2.625	2.662	HH	25863	303513	1.84%	0.025%
10	2.672	2.662	2.708	HH	7964	96947	0.59%	0.008%
11	2.753	2.708	2.809	PH	37618	462427	2.80%	0.037%
12	2.832	2.809	2.848	PH	21955	177480	1.08%	0.014%
13	2.857	2.848	2.870	HH	7272	69322	0.42%	0.006%
14	2.881	2.870	2.911	HH	5031	49138	0.30%	0.004%
15	2.937	2.911	2.951	PH	3888	37583	0.23%	0.003%
16	2.967	2.951	2.993	HH	17994	210034	1.27%	0.017%
17	3.022	2.993	3.068	HH	19572	292853	1.78%	0.024%
18	3.095	3.068	3.110	HH	40504	535296	3.25%	0.043%
19	3.117	3.110	3.156	HH	27139	307422	1.86%	0.025%
20	3.169	3.156	3.189	HH	3677	34812	0.21%	0.003%
21	3.206	3.189	3.221	PH	9702	74679	0.45%	0.006%
22	3.255	3.221	3.264	HH	16029	189824	1.15%	0.015%
23	3.279	3.264	3.339	HH	54996	649939	3.94%	0.052%
24	3.353	3.339	3.365	PH	1441	4510	0.03%	0.000%
25	3.382	3.365	3.392	PH	29091	258164	1.57%	0.021%
26	3.403	3.392	3.420	HH	29825	310507	1.88%	0.025%
27	3.439	3.420	3.448	HH	21756	288215	1.75%	0.023%
28	3.456	3.448	3.482	HH	22453	312039	1.89%	0.025%
29	3.492	3.482	3.502	HH	12435	101899	0.62%	0.008%
30	3.519	3.502	3.553	HH	60563	838058	5.08%	0.068%
31	3.581	3.553	3.608	HH	29782	572423	3.47%	0.046%
32	3.634	3.608	3.661	HH	38812	914092	5.54%	0.074%
33	3.688	3.661	3.721	HH	64450	1072168	6.50%	0.087%
34	3.737	3.721	3.760	HH	30540	397291	2.41%	0.032%
35	3.777	3.760	3.803	HH	70841	677084	4.11%	0.055%
36	3.829	3.803	3.874	HH	44059	1020343	6.19%	0.082%

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37	3.892	3.874	3.916	HH	28490	413683	2.51%	0.033%
38	3.932	3.916	3.952	HH	31506	505076	3.06%	0.041%
39	3.966	3.952	3.983	HH	46716	663538	4.02%	0.054%
40	3.996	3.983	4.023	HH	35090	588672	3.57%	0.048%
41	4.038	4.023	4.049	HH	21661	248541	1.51%	0.020%
42	4.108	4.049	4.129	HH	48570	1542289	9.35%	0.125%
43	4.142	4.129	4.178	HH	33623	579252	3.51%	0.047%
44	4.212	4.178	4.233	HH	47503	750102	4.55%	0.061%
45	4.264	4.233	4.323	HH	33653	1484962	9.00%	0.120%
46	4.332	4.323	4.347	HH	25466	317714	1.93%	0.026%
47	4.363	4.347	4.406	HH	43542	873014	5.29%	0.070%
48	4.489	4.406	4.535	HH	75424	2778579	16.85%	0.224%
49	4.550	4.535	4.566	HH	66090	833567	5.05%	0.067%
50	4.576	4.566	4.588	HH	41119	465770	2.82%	0.038%
51	4.605	4.588	4.644	HH	44636	1246322	7.56%	0.101%
52	4.665	4.644	4.679	HH	50056	752715	4.56%	0.061%
53	4.695	4.679	4.730	HH	65119	1424336	8.64%	0.115%
54	4.759	4.730	4.791	HH	89380	1665407	10.10%	0.134%
55	4.812	4.791	4.833	HH	36583	779846	4.73%	0.063%
56	4.849	4.833	4.872	HH	32794	652219	3.95%	0.053%
57	4.909	4.872	4.954	HH	45785	1507939	9.14%	0.122%
58	4.977	4.954	4.984	HH	43072	552369	3.35%	0.045%
59	5.000	4.984	5.032	HH	73100	1515252	9.19%	0.122%
60	5.047	5.032	5.067	HH	47171	825511	5.00%	0.067%
61	5.089	5.067	5.110	HH	36007	791454	4.80%	0.064%
62	5.129	5.110	5.141	HH	46568	725951	4.40%	0.059%
63	5.152	5.141	5.164	HH	42590	558693	3.39%	0.045%
64	5.202	5.164	5.227	HH	80392	1901113	11.53%	0.154%
65	5.242	5.227	5.262	HH	52189	913498	5.54%	0.074%
66	5.270	5.262	5.287	HH	37615	548522	3.33%	0.044%
67	5.300	5.287	5.314	HH	39611	556728	3.38%	0.045%
68	5.345	5.314	5.360	HH	91447	1614675	9.79%	0.130%
69	5.370	5.360	5.386	HH	68322	882634	5.35%	0.071%
70	5.394	5.386	5.425	HH	45904	869684	5.27%	0.070%
71	5.443	5.425	5.478	HH	45700	1199056	7.27%	0.097%
72	5.501	5.478	5.530	HH	125707	2135044	12.94%	0.172%
73	5.556	5.530	5.565	HH	48216	870853	5.28%	0.070%
74	5.576	5.565	5.592	HH	51085	705999	4.28%	0.057%
75	5.609	5.592	5.656	HH	48635	1608029	9.75%	0.130%
76	5.674	5.656	5.695	HH	51989	1004156	6.09%	0.081%
77	5.714	5.695	5.753	HH	60707	1670693	10.13%	0.135%
78	5.780	5.753	5.793	HH	53553	961769	5.83%	0.078%
79	5.822	5.793	5.848	HH	91066	1992092	12.08%	0.161%
80	5.885	5.848	5.899	HH	50895	1365251	8.28%	0.110%
81	5.924	5.899	5.937	HH	66141	1240732	7.52%	0.100%
82	5.957	5.937	5.981	HH	80207	1762148	10.68%	0.142%
83	6.001	5.981	6.018	HH	76103	1300573	7.89%	0.105%
84	6.040	6.018	6.083	HH	78662	2501717	15.17%	0.202%
85	6.101	6.083	6.122	HH	72458	1447286	8.77%	0.117%
86	6.135	6.122	6.158	HH	59753	1198237	7.26%	0.097%
87	6.179	6.158	6.194	HH	81302	1442882	8.75%	0.117%
88	6.219	6.194	6.232	HH	89382	1677466	10.17%	0.135%
89	6.242	6.232	6.290	HH	79598	2452575	14.87%	0.198%

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90	6.307	6.290	6.326	HH	110272	1712650	10.38%	0.138%
91	6.337	6.326	6.367	HH	79867	1530491	9.28%	0.124%
92	6.400	6.367	6.413	HH	76834	1830233	11.10%	0.148%
93	6.425	6.413	6.434	HH	80046	893360	5.42%	0.072%
94	6.450	6.434	6.464	HH	121173	1735594	10.52%	0.140%
95	6.480	6.464	6.506	HH	115234	2186208	13.25%	0.177%
96	6.522	6.506	6.533	HH	71780	1026743	6.23%	0.083%
97	6.557	6.533	6.586	HH	75128	2196175	13.32%	0.177%
98	6.622	6.586	6.667	HH	104155	3838410	23.27%	0.310%
99	6.684	6.667	6.713	HH	88509	2070204	12.55%	0.167%
100	6.748	6.713	6.771	HH	113908	3078194	18.66%	0.249%
101	6.794	6.771	6.805	HH	96752	1789826	10.85%	0.145%
102	6.818	6.805	6.831	HH	105080	1518020	9.20%	0.123%
103	6.854	6.831	6.881	HH	115873	2898791	17.58%	0.234%
104	6.905	6.881	6.923	HH	111973	2318333	14.06%	0.187%
105	6.940	6.923	6.978	HH	105364	3104294	18.82%	0.251%
106	7.003	6.978	7.037	HH	164868	4117949	24.97%	0.333%
107	7.051	7.037	7.067	HH	101828	1664366	10.09%	0.134%
108	7.096	7.067	7.115	HH	131372	3011858	18.26%	0.243%
109	7.133	7.115	7.152	HH	106056	2098258	12.72%	0.169%
110	7.177	7.152	7.198	HH	121397	2762590	16.75%	0.223%
111	7.228	7.198	7.258	HH	226662	4660745	28.26%	0.376%
112	7.283	7.258	7.296	HH	107291	2291407	13.89%	0.185%
113	7.310	7.296	7.337	HH	105526	2498450	15.15%	0.202%
114	7.348	7.337	7.374	HH	108480	2246893	13.62%	0.181%
115	7.396	7.374	7.425	HH	125770	3383638	20.51%	0.273%
116	7.437	7.425	7.454	HH	102911	1662928	10.08%	0.134%
117	7.503	7.454	7.541	HH	158772	5615593	34.05%	0.453%
118	7.559	7.541	7.576	HH	122474	2108571	12.78%	0.170%
119	7.592	7.576	7.615	HH	106773	2266525	13.74%	0.183%
120	7.647	7.615	7.663	HH	166790	3361937	20.38%	0.271%
121	7.695	7.663	7.716	HH	117030	3414223	20.70%	0.276%
122	7.746	7.716	7.763	HH	119423	3021502	18.32%	0.244%
123	7.792	7.763	7.805	HH	133355	3090839	18.74%	0.250%
124	7.820	7.805	7.838	HH	218333	3204268	19.43%	0.259%
125	7.848	7.838	7.861	HH	125572	1570835	9.52%	0.127%
126	7.883	7.861	7.899	HH	150999	2933163	17.78%	0.237%
127	7.915	7.899	7.942	HH	184227	3551201	21.53%	0.287%
128	7.960	7.942	7.995	HH	183003	4387604	26.60%	0.354%
129	8.010	7.995	8.026	HH	127632	2276548	13.80%	0.184%
130	8.035	8.026	8.042	HH	114441	1033867	6.27%	0.083%
131	8.061	8.042	8.079	HH	175955	3321554	20.14%	0.268%
132	8.097	8.079	8.129	HH	289212	5402274	32.75%	0.436%
133	8.144	8.129	8.160	HH	146358	2452216	14.87%	0.198%
134	8.169	8.160	8.198	HH	124864	2727927	16.54%	0.220%
135	8.245	8.198	8.290	HH	424752	10225790	62.00%	0.826%
136	8.329	8.290	8.362	HH	156662	5515196	33.44%	0.445%
137	8.374	8.362	8.409	HH	116638	3078311	18.66%	0.249%
138	8.422	8.409	8.434	HH	103502	1484718	9.00%	0.120%
139	8.469	8.434	8.492	HH	181281	4380746	26.56%	0.354%
140	8.537	8.492	8.562	HH	295007	6272169	38.03%	0.506%
141	8.579	8.562	8.590	HH	141409	2081649	12.62%	0.168%

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142	8.605	8.590	8.616	HH	189610	2456253	14.89%	0.198%
143	8.628	8.616	8.650	HH	204301	3065264	18.58%	0.248%
144	8.669	8.650	8.687	HH	120321	2453931	14.88%	0.198%
145	8.703	8.687	8.728	HH	148741	2892965	17.54%	0.234%
146	8.747	8.728	8.759	HH	118039	2052886	12.45%	0.166%
147	8.777	8.759	8.796	HH	138217	2728554	16.54%	0.220%
148	8.805	8.796	8.816	HH	119921	1410163	8.55%	0.114%
149	8.824	8.816	8.842	HH	115298	1676426	10.16%	0.135%
150	8.859	8.842	8.875	HH	110119	2046221	12.41%	0.165%
151	8.917	8.875	8.934	HH	261472	4960989	30.08%	0.401%
152	8.949	8.934	8.974	HH	140413	2815660	17.07%	0.227%
153	8.995	8.974	9.080	HH	151883	6373413	38.64%	0.515%
154	9.100	9.080	9.134	HH	116988	3154828	19.13%	0.255%
155	9.150	9.134	9.185	HH	120129	3035965	18.41%	0.245%
156	9.217	9.185	9.229	HH	106696	2536406	15.38%	0.205%
157	9.259	9.229	9.272	HH	107234	2653647	16.09%	0.214%
158	9.289	9.272	9.320	HH	137352	3042152	18.44%	0.246%
159	9.367	9.320	9.383	HH	112426	3462566	20.99%	0.280%
160	9.413	9.383	9.434	HH	111285	3047028	18.47%	0.246%
161	9.444	9.434	9.457	HH	88412	1127404	6.84%	0.091%
162	9.471	9.457	9.508	HH	87149	2428960	14.73%	0.196%
163	9.551	9.508	9.585	HH	86657	3675912	22.29%	0.297%
164	9.604	9.585	9.623	HH	75972	1616706	9.80%	0.131%
165	9.648	9.623	9.672	HH	92893	2363461	14.33%	0.191%
166	9.692	9.672	9.712	HH	251171	3271084	19.83%	0.264%
167	9.725	9.712	9.734	HH	79612	1052103	6.38%	0.085%
168	9.748	9.734	9.780	HH	81883	2024913	12.28%	0.164%
169	9.792	9.780	9.828	HH	69006	1757165	10.65%	0.142%
170	9.855	9.828	9.880	HH	68323	1952327	11.84%	0.158%
171	9.899	9.880	9.950	HH	72115	2730012	16.55%	0.220%
172	9.958	9.950	9.985	HH	56421	1130518	6.85%	0.091%
173	10.035	9.985	10.051	HH	75036	2247929	13.63%	0.182%
174	10.075	10.051	10.115	HH	147309	3416049	20.71%	0.276%
175	10.130	10.115	10.146	HH	62325	1079586	6.55%	0.087%
176	10.166	10.146	10.205	HH	101338	2661316	16.14%	0.215%
177	10.230	10.205	10.265	HH	97171	2826371	17.14%	0.228%
178	10.276	10.265	10.295	HH	73902	1211718	7.35%	0.098%
179	10.329	10.295	10.345	HH	92397	2508980	15.21%	0.203%
180	10.365	10.345	10.384	HH	96676	2066876	12.53%	0.167%
181	10.397	10.384	10.405	HH	78495	920009	5.58%	0.074%
182	10.430	10.405	10.460	HH	258665	4273512	25.91%	0.345%
183	10.498	10.460	10.538	HH	181683	4648173	28.18%	0.375%
184	10.554	10.538	10.594	HH	77255	2347198	14.23%	0.190%
185	10.628	10.594	10.666	HH	76481	2913692	17.67%	0.235%
186	10.686	10.666	10.716	HH	79707	2010118	12.19%	0.162%
187	10.747	10.716	10.761	HH	71687	1742802	10.57%	0.141%
188	10.775	10.761	10.788	HH	82370	1209913	7.34%	0.098%
189	10.813	10.788	10.833	HH	84627	2092505	12.69%	0.169%
190	10.842	10.833	10.862	HH	67036	1035447	6.28%	0.084%
191	10.881	10.862	10.895	HH	68527	1210493	7.34%	0.098%
192	10.932	10.895	10.945	HH	67027	1880086	11.40%	0.152%
193	10.955	10.945	10.970	HH	63407	917383	5.56%	0.074%
194	10.985	10.970	11.012	HH	62925	1463149	8.87%	0.118%

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195	11.029	11.012	11.045	HH	62858	1186555	7.19%	0.096%
196	11.069	11.045	11.087	HH	79300	1795156	10.88%	0.145%
197	11.099	11.087	11.105	HH	70814	757271	4.59%	0.061%
198	11.132	11.105	11.173	HH	252358	4690377	28.44%	0.379%
199	11.218	11.173	11.270	HH	148597	4745931	28.77%	0.383%
200	11.288	11.270	11.339	HH	71349	2618453	15.88%	0.211%
201	11.379	11.339	11.403	HH	76820	2610650	15.83%	0.211%
202	11.423	11.403	11.469	HH	79610	2777403	16.84%	0.224%
203	11.486	11.469	11.508	HH	72348	1549800	9.40%	0.125%
204	11.527	11.508	11.538	HH	75480	1258196	7.63%	0.102%
205	11.558	11.538	11.582	HH	107963	2343560	14.21%	0.189%
206	11.599	11.582	11.673	HH	107435	4477004	27.14%	0.362%
207	11.710	11.673	11.727	HH	94093	2543220	15.42%	0.205%
208	11.746	11.727	11.761	HH	92275	1759364	10.67%	0.142%
209	11.802	11.761	11.824	HH	246663	4557675	27.63%	0.368%
210	11.836	11.824	11.851	HH	74621	1138302	6.90%	0.092%
211	11.862	11.851	11.873	HH	69045	880649	5.34%	0.071%
212	11.889	11.873	11.962	HH	74214	3485296	21.13%	0.281%
213	11.995	11.962	12.018	HH	63906	2012014	12.20%	0.162%
214	12.037	12.018	12.054	HH	64978	1366135	8.28%	0.110%
215	12.102	12.054	12.154	HH	157226	5251972	31.84%	0.424%
216	12.181	12.154	12.196	HH	78169	1833915	11.12%	0.148%
217	12.208	12.196	12.229	HH	79794	1432865	8.69%	0.116%
218	12.258	12.229	12.273	HH	80630	1855189	11.25%	0.150%
219	12.297	12.273	12.332	HH	82436	2505615	15.19%	0.202%
220	12.352	12.332	12.369	HH	107797	2042981	12.39%	0.165%
221	12.377	12.369	12.415	HH	97731	2217825	13.45%	0.179%
222	12.442	12.415	12.477	HH	308074	5444964	33.01%	0.440%
223	12.502	12.477	12.521	HH	92773	2286924	13.87%	0.185%
224	12.535	12.521	12.564	HH	86120	2049009	12.42%	0.165%
225	12.584	12.564	12.641	HH	88885	3187278	19.32%	0.257%
226	12.655	12.641	12.664	HH	59702	829640	5.03%	0.067%
227	12.693	12.664	12.741	HH	72047	2935656	17.80%	0.237%
228	12.761	12.741	12.777	HH	68380	1349676	8.18%	0.109%
229	12.796	12.777	12.815	HH	68121	1469261	8.91%	0.119%
230	12.851	12.815	12.869	HH	74920	2173705	13.18%	0.176%
231	12.882	12.869	12.898	HH	70314	1131372	6.86%	0.091%
232	12.932	12.898	12.968	HH	85760	3016513	18.29%	0.244%
233	12.980	12.968	12.993	HH	65377	967140	5.86%	0.078%
234	13.052	12.993	13.085	HH	233656	5309043	32.19%	0.429%
235	13.099	13.085	13.120	HH	69304	1416881	8.59%	0.114%
236	13.142	13.120	13.187	HH	85402	3019132	18.30%	0.244%
237	13.206	13.187	13.243	HH	99529	2574240	15.61%	0.208%
238	13.280	13.243	13.305	HH	76971	2613094	15.84%	0.211%
239	13.322	13.305	13.368	HH	93679	2866916	17.38%	0.232%
240	13.388	13.368	13.414	HH	70490	1847153	11.20%	0.149%
241	13.430	13.414	13.449	HH	71724	1343928	8.15%	0.109%
242	13.475	13.449	13.505	HH	74624	2273403	13.78%	0.184%
243	13.543	13.505	13.569	HH	65337	2431418	14.74%	0.196%
244	13.580	13.569	13.607	HH	61963	1382351	8.38%	0.112%
245	13.639	13.607	13.689	HH	206840	4839081	29.34%	0.391%
246	13.712	13.689	13.732	HH	68289	1675327	10.16%	0.135%

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247	13.775	13.732	13.805	HH	77465	2997304	18.17%	0.242%
248	13.855	13.805	13.888	HH	71247	3330299	20.19%	0.269%
249	13.903	13.888	13.917	HH	64251	1045349	6.34%	0.084%
250	13.933	13.917	13.981	HH	64578	2229326	13.52%	0.180%
251	14.020	13.981	14.036	HH	67310	2066797	12.53%	0.167%
252	14.051	14.036	14.062	HH	65647	981495	5.95%	0.079%
253	14.078	14.062	14.122	HH	72674	2303900	13.97%	0.186%
254	14.137	14.122	14.153	HH	59625	1067311	6.47%	0.086%
255	14.200	14.153	14.222	HH	179577	3652777	22.15%	0.295%
256	14.232	14.222	14.242	HH	65716	780227	4.73%	0.063%
257	14.273	14.242	14.297	HH	70121	2176519	13.20%	0.176%
258	14.323	14.297	14.343	HH	68913	1830666	11.10%	0.148%
259	14.362	14.343	14.381	HH	69559	1502777	9.11%	0.121%
260	14.401	14.381	14.419	HH	67339	1518062	9.20%	0.123%
261	14.442	14.419	14.469	HH	76652	2058979	12.48%	0.166%
262	14.487	14.469	14.504	HH	71684	1406410	8.53%	0.114%
263	14.541	14.504	14.572	HH	340128	5761404	34.93%	0.465%
264	14.596	14.572	14.608	HH	67645	1423854	8.63%	0.115%
265	14.618	14.608	14.634	HH	66355	1003154	6.08%	0.081%
266	14.651	14.634	14.698	HH	67479	2405902	14.59%	0.194%
267	14.741	14.698	14.779	HH	162064	3944213	23.91%	0.319%
268	14.814	14.779	14.838	HH	62870	2153018	13.05%	0.174%
269	14.886	14.838	14.909	HH	75226	2872964	17.42%	0.232%
270	14.934	14.909	14.952	HH	69512	1732940	10.51%	0.140%
271	14.978	14.952	14.996	HH	67558	1739006	10.54%	0.140%
272	15.008	14.996	15.021	HH	66722	977291	5.93%	0.079%
273	15.037	15.021	15.088	HH	69650	2722361	16.51%	0.220%
274	15.103	15.088	15.110	HH	68733	918398	5.57%	0.074%
275	15.136	15.110	15.195	HH	158445	4939895	29.95%	0.399%
276	15.208	15.195	15.237	HH	72412	1768879	10.72%	0.143%
277	15.261	15.237	15.279	HH	155196	2652858	16.08%	0.214%
278	15.290	15.279	15.309	HH	90204	1435738	8.70%	0.116%
279	15.324	15.309	15.357	HH	75328	2019831	12.25%	0.163%
280	15.384	15.357	15.408	HH	69244	2039534	12.37%	0.165%
281	15.440	15.408	15.454	HH	70300	1831128	11.10%	0.148%
282	15.472	15.454	15.483	HH	73197	1230853	7.46%	0.099%
283	15.515	15.483	15.543	HH	78942	2666272	16.17%	0.215%
284	15.566	15.543	15.592	HH	79181	2250308	13.64%	0.182%
285	15.605	15.592	15.624	HH	78389	1462298	8.87%	0.118%
286	15.643	15.624	15.684	HH	79443	2718789	16.48%	0.220%
287	15.714	15.684	15.738	HH	74449	2393954	14.51%	0.193%
288	15.763	15.738	15.872	HH	142358	6829326	41.41%	0.551%
289	15.891	15.872	15.908	HH	76072	1621895	9.83%	0.131%
290	15.957	15.908	15.996	HH	83280	4222149	25.60%	0.341%
291	16.009	15.996	16.025	HH	78792	1340142	8.13%	0.108%
292	16.077	16.025	16.128	HH	91081	5387851	32.67%	0.435%
293	16.160	16.128	16.178	HH	96334	2757935	16.72%	0.223%
294	16.189	16.178	16.222	HH	93738	2356279	14.29%	0.190%
295	16.246	16.222	16.273	HH	147990	3330573	20.19%	0.269%
296	16.287	16.273	16.313	HH	90729	2133674	12.94%	0.172%
297	16.341	16.313	16.387	HH	103684	4110234	24.92%	0.332%
298	16.420	16.387	16.444	HH	94393	3115908	18.89%	0.252%
299	16.466	16.444	16.488	HH	98935	2528858	15.33%	0.204%

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300	16.506	16.488	16.525	HH	94739	2051124	12.44%	0.166%
301	16.553	16.525	16.612	HH	103294	4989138	30.25%	0.403%
302	16.649	16.612	16.665	HH	97252	3028786	18.36%	0.245%
303	16.714	16.665	16.747	HH	151107	5527677	33.51%	0.446%
304	16.768	16.747	16.785	HH	103094	2305308	13.98%	0.186%
305	16.805	16.785	16.832	HH	108473	2905859	17.62%	0.235%
306	16.854	16.832	16.866	HH	105005	2146386	13.01%	0.173%
307	16.952	16.866	17.008	HH	125545	9322380	56.52%	0.753%
308	17.028	17.008	17.045	HH	112004	2412522	14.63%	0.195%
309	17.117	17.045	17.139	HH	121799	6328943	38.37%	0.511%
310	17.166	17.139	17.212	HH	164877	5427244	32.90%	0.438%
311	17.232	17.212	17.247	HH	113244	2352536	14.26%	0.190%
312	17.271	17.247	17.310	HH	123483	4335145	26.28%	0.350%
313	17.322	17.310	17.341	HH	113640	2063187	12.51%	0.167%
314	17.362	17.341	17.382	HH	117723	2775537	16.83%	0.224%
315	17.409	17.382	17.422	HH	117504	2793302	16.94%	0.226%
316	17.445	17.422	17.471	HH	117538	3355600	20.34%	0.271%
317	17.495	17.471	17.518	HH	124207	3355119	20.34%	0.271%
318	17.567	17.518	17.580	HH	127089	4477802	27.15%	0.362%
319	17.602	17.580	17.624	HH	161850	3627665	21.99%	0.293%
320	17.640	17.624	17.660	HH	125727	2598389	15.75%	0.210%
321	17.670	17.660	17.679	HH	117700	1331111	8.07%	0.107%
322	17.738	17.679	17.753	HH	160259	5875618	35.62%	0.474%
323	17.767	17.753	17.836	HH	144886	6380364	38.68%	0.515%
324	17.844	17.836	17.863	HH	123170	1936549	11.74%	0.156%
325	17.884	17.863	17.902	HH	126804	2864082	17.36%	0.231%
326	17.939	17.902	17.955	HH	132537	4079032	24.73%	0.329%
327	17.981	17.955	18.008	HH	158225	4536402	27.50%	0.366%
328	18.027	18.008	18.064	HH	165971	4826211	29.26%	0.390%
329	18.075	18.064	18.087	HH	138801	1892413	11.47%	0.153%
330	18.107	18.087	18.169	HH	181423	6888679	41.77%	0.556%
331	18.184	18.169	18.194	HH	128591	1974563	11.97%	0.159%
332	18.223	18.194	18.248	HH	135145	4240786	25.71%	0.342%
333	18.267	18.248	18.280	HH	133326	2497198	15.14%	0.202%
334	18.289	18.280	18.303	HH	132713	1827186	11.08%	0.148%
335	18.314	18.303	18.375	HH	132748	5579256	33.83%	0.451%
336	18.434	18.375	18.482	HH	170297	8897570	53.95%	0.718%
337	18.528	18.482	18.550	HH	156497	5657710	34.30%	0.457%
338	18.578	18.550	18.609	HH	152444	5034252	30.52%	0.407%
339	18.618	18.609	18.654	HH	138409	3699458	22.43%	0.299%
340	18.708	18.654	18.735	HH	143147	6691029	40.57%	0.540%
341	18.755	18.735	18.767	HH	140255	2696538	16.35%	0.218%
342	18.832	18.767	18.850	HH	173564	7640454	46.32%	0.617%
343	18.860	18.850	18.897	HH	162011	4251529	25.78%	0.343%
344	18.929	18.897	18.957	HH	154132	5305497	32.17%	0.428%
345	18.973	18.957	19.001	HH	147588	3779860	22.92%	0.305%
346	19.012	19.001	19.019	HH	146566	1565543	9.49%	0.126%
347	19.028	19.019	19.055	HH	148305	3156449	19.14%	0.255%
348	19.081	19.055	19.125	HH	149385	6195862	37.56%	0.500%
349	19.138	19.125	19.182	HH	148807	5037900	30.54%	0.407%
350	19.240	19.182	19.285	HH	169232	9653937	58.53%	0.780%
351	19.332	19.285	19.387	HH	166247	9557709	57.95%	0.772%

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352	19.399	19.387	19.408	HH	156708	1946814	11.80%	0.157%
353	19.446	19.408	19.461	HH	159629	4964741	30.10%	0.401%
354	19.495	19.461	19.515	HH	160258	5133780	31.13%	0.415%
355	19.532	19.515	19.540	HH	158088	2404099	14.58%	0.194%
356	19.597	19.540	19.620	HH	183056	8117718	49.22%	0.656%
357	19.636	19.620	19.685	HH	174884	6491401	39.36%	0.524%
358	19.725	19.685	19.735	HH	167547	4930871	29.90%	0.398%
359	19.751	19.735	19.788	HH	171351	5384454	32.65%	0.435%
360	19.828	19.788	19.841	HH	172295	5332086	32.33%	0.431%
361	19.865	19.841	19.898	HH	177171	5851217	35.48%	0.472%
362	19.963	19.898	19.992	HH	182542	9764659	59.20%	0.789%
363	20.024	19.992	20.048	HH	184240	5988600	36.31%	0.484%
364	20.061	20.048	20.087	HH	180891	4163893	25.25%	0.336%
365	20.130	20.087	20.147	HH	183106	6411300	38.87%	0.518%
366	20.164	20.147	20.185	HH	185084	4207765	25.51%	0.340%
367	20.193	20.185	20.212	HH	182368	2888512	17.51%	0.233%
368	20.231	20.212	20.252	HH	181303	4305178	26.10%	0.348%
369	20.320	20.252	20.345	HH	195295	10301065	62.45%	0.832%
370	20.359	20.345	20.379	HH	189406	3795406	23.01%	0.306%
371	20.388	20.379	20.396	HH	187470	1893284	11.48%	0.153%
372	20.424	20.396	20.472	HH	192189	8554843	51.87%	0.691%
373	20.478	20.472	20.500	HH	185286	3101274	18.80%	0.250%
374	20.521	20.500	20.598	HH	185506	10732974	65.07%	0.867%
375	20.621	20.598	20.666	HH	181608	7240162	43.90%	0.585%
376	20.684	20.666	20.712	HH	190448	4983088	30.21%	0.402%
377	20.722	20.712	20.737	HH	176774	2608112	15.81%	0.211%
378	20.757	20.737	20.771	HH	175324	3572401	21.66%	0.288%
379	20.799	20.771	20.813	HH	176699	4424357	26.82%	0.357%
380	20.822	20.813	20.910	HH	173697	9868582	59.83%	0.797%
381	20.918	20.910	20.939	HH	168826	2914498	17.67%	0.235%
382	20.959	20.939	20.968	HH	168014	2969134	18.00%	0.240%
383	20.982	20.968	21.025	HH	168028	5672982	34.39%	0.458%
384	21.082	21.025	21.135	HH	170337	10863349	65.86%	0.877%
385	21.145	21.135	21.180	HH	163525	4401444	26.69%	0.355%
386	21.192	21.180	21.245	HH	162918	6175342	37.44%	0.499%
387	21.264	21.245	21.286	HH	157111	3803162	23.06%	0.307%
388	21.298	21.286	21.398	HH	155891	10344105	62.72%	0.835%
389	21.476	21.398	21.493	HH	153750	8595141	52.11%	0.694%
390	21.532	21.493	21.650	HH	158183	14151631	85.80%	1.143%
391	21.668	21.650	21.735	HH	147569	7262045	44.03%	0.586%
392	21.743	21.735	21.759	HH	140629	2040462	12.37%	0.165%
393	21.787	21.759	21.855	HH	141981	8023567	48.65%	0.648%
394	21.872	21.855	21.881	HH	138196	2092158	12.68%	0.169%
395	21.890	21.881	21.902	HH	138255	1757218	10.65%	0.142%
396	21.917	21.902	21.964	HH	139374	5112895	31.00%	0.413%
397	21.974	21.964	21.986	HH	137265	1798877	10.91%	0.145%
398	22.049	21.986	22.191	HH	140554	16493760	100.00%	1.332%
399	22.207	22.191	22.237	HH	130996	3582729	21.72%	0.289%
400	22.244	22.237	22.280	HH	129814	3322378	20.14%	0.268%
401	22.338	22.280	22.382	HH	129904	7800666	47.29%	0.630%
402	22.391	22.382	22.415	HH	128375	2473318	15.00%	0.200%
403	22.443	22.415	22.470	HH	128347	4206598	25.50%	0.340%
404	22.499	22.470	22.531	HH	126704	4553742	27.61%	0.368%

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405	22.541	22.531	22.585	HH	125807	4012117	24.33%	0.324%
406	22.593	22.585	22.598	HH	124600	988746	5.99%	0.080%
407	22.630	22.598	22.672	HH	128455	5469925	33.16%	0.442%
408	22.678	22.672	22.709	HH	122242	2734735	16.58%	0.221%
409	22.728	22.709	22.764	HH	119520	3888362	23.57%	0.314%
410	22.785	22.764	22.797	HH	119309	2337516	14.17%	0.189%
411	22.813	22.797	22.885	HH	118825	6109011	37.04%	0.493%
412	22.895	22.885	22.902	HH	114751	1202204	7.29%	0.097%
413	22.971	22.902	23.012	HH	117398	7582868	45.97%	0.612%
414	23.027	23.012	23.052	HH	114084	2680585	16.25%	0.216%
415	23.062	23.052	23.079	HH	113581	1794593	10.88%	0.145%
416	23.094	23.079	23.115	HH	113279	2451343	14.86%	0.198%
417	23.170	23.115	23.198	HH	113819	5579433	33.83%	0.451%
418	23.210	23.198	23.237	HH	113095	2603499	15.78%	0.210%
419	23.248	23.237	23.277	HH	111900	2637624	15.99%	0.213%
420	23.305	23.277	23.345	HH	111049	4438008	26.91%	0.358%
421	23.378	23.345	23.456	HH	107957	7020608	42.57%	0.567%
422	23.491	23.456	23.511	HH	105124	3468171	21.03%	0.280%
423	23.522	23.511	23.545	HH	105085	2110506	12.80%	0.170%
424	23.555	23.545	23.583	HH	105746	2380389	14.43%	0.192%
425	23.593	23.583	23.600	HH	104564	1052715	6.38%	0.085%
426	23.605	23.600	23.658	HH	104444	3597206	21.81%	0.290%
427	23.671	23.658	23.731	HH	104457	4489198	27.22%	0.363%
428	23.747	23.731	23.764	HH	101705	1990787	12.07%	0.161%
429	23.785	23.764	23.818	HH	102637	3302919	20.03%	0.267%
430	23.832	23.818	23.843	HH	101578	1498766	9.09%	0.121%
431	23.849	23.843	23.895	HH	100673	3089216	18.73%	0.249%
432	23.912	23.895	23.926	HH	99372	1842023	11.17%	0.149%
433	23.934	23.926	23.948	HH	98080	1292612	7.84%	0.104%
434	23.957	23.948	23.968	HH	97984	1124202	6.82%	0.091%
435	23.981	23.968	24.008	HH	97663	2330982	14.13%	0.188%
436	24.019	24.008	24.038	HH	97524	1735984	10.53%	0.140%
437	24.073	24.038	24.099	HH	99662	3570675	21.65%	0.288%
438	24.105	24.099	24.172	HH	98962	4132729	25.06%	0.334%
439	24.185	24.172	24.202	HHA	97291	1814319	11.00%	0.147%
					Sum of corrected areas: 1238368010			

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