

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035462.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2022 2:20
 Sample : N1958-15
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.113	2.102	2.144	BH	249	868	0.00%	0.000%
2	2.149	2.144	2.156	PH	-42	-840	-0.00%	-0.000%
3	2.175	2.156	2.207	PH	951	6571	0.01%	0.001%
4	2.212	2.207	2.229	PH	-46	-1792	-0.00%	-0.000%
5	2.231	2.229	2.234	PH	-84	-529	-0.00%	-0.000%
6	2.244	2.234	2.271	PH	-102	-4647	-0.01%	-0.000%
7	2.278	2.271	2.292	PH	-185	-3371	-0.01%	-0.000%
8	2.302	2.292	2.307	PH	-151	-2135	-0.00%	-0.000%
9	2.332	2.307	2.337	PH	-59	-3021	-0.01%	-0.000%
10	2.341	2.337	2.356	PH	-167	-2336	-0.00%	-0.000%
11	2.365	2.356	2.378	PH	-140	-2596	-0.01%	-0.000%
12	2.403	2.378	2.426	PH	884	4740	0.01%	0.000%
13	2.437	2.426	2.476	PH	407	1443	0.00%	0.000%
14	2.488	2.476	2.505	PH	265	-1720	-0.00%	-0.000%
15	2.525	2.505	2.531	PH	-87	-3296	-0.01%	-0.000%
16	2.540	2.531	2.597	PH	-67	-10955	-0.02%	-0.001%
17	2.624	2.597	2.680	PH	2533	16064	0.03%	0.002%
18	2.684	2.680	2.689	PH	-289	-1958	-0.00%	-0.000%
19	2.713	2.689	2.790	PH	5336	73438	0.15%	0.007%
20	2.806	2.790	2.849	PH	170	-3582	-0.01%	-0.000%
21	2.902	2.849	2.919	PH	5082	78780	0.17%	0.008%
22	2.932	2.919	2.977	HH	6603	99154	0.21%	0.009%
23	2.983	2.977	3.010	HH	1245	20749	0.04%	0.002%
24	3.018	3.010	3.059	HH	700	10834	0.02%	0.001%
25	3.065	3.059	3.075	HH	174	1289	0.00%	0.000%
26	3.083	3.075	3.101	HH	191	1225	0.00%	0.000%
27	3.112	3.101	3.134	PH	104	-986	-0.00%	-0.000%
28	3.175	3.134	3.204	PH	1310	14567	0.03%	0.001%
29	3.210	3.204	3.252	PH	9	-5102	-0.01%	-0.000%
30	3.276	3.252	3.307	PH	1016	9806	0.02%	0.001%
31	3.326	3.307	3.330	PH	136	-118	-0.00%	-0.000%
32	3.343	3.330	3.347	PH	283	834	0.00%	0.000%
33	3.350	3.347	3.420	HH	273	2518	0.01%	0.000%
34	3.434	3.420	3.451	PH	537	4562	0.01%	0.000%
35	3.468	3.451	3.486	HH	655	6438	0.01%	0.001%
36	3.501	3.486	3.519	HH	341	3726	0.01%	0.000%

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37	3.543	3.519	3.562	HH	1054	13082	0.03%	0.001%
38	3.584	3.562	3.605	HH	1359	25677	0.05%	0.002%
39	3.613	3.605	3.642	HH	922	9695	0.02%	0.001%
40	3.668	3.642	3.682	PH	2036	22695	0.05%	0.002%
41	3.687	3.682	3.693	HH	1191	6856	0.01%	0.001%
42	3.704	3.693	3.730	HH	1508	15147	0.03%	0.001%
43	3.752	3.730	3.801	PH	4576	48979	0.10%	0.005%
44	3.817	3.801	3.824	PH	246	1959	0.00%	0.000%
45	3.842	3.824	3.855	HH	2095	23089	0.05%	0.002%
46	3.864	3.855	3.876	HH	1342	14321	0.03%	0.001%
47	3.897	3.876	3.914	HH	2128	37212	0.08%	0.004%
48	3.931	3.914	3.966	HH	2430	48314	0.10%	0.005%
49	4.003	3.966	4.122	HH	14075	325811	0.68%	0.031%
50	4.145	4.122	4.170	HH	858	16246	0.03%	0.002%
51	4.188	4.170	4.212	HH	947	16842	0.04%	0.002%
52	4.237	4.212	4.258	HH	3206	36921	0.08%	0.004%
53	4.280	4.258	4.298	HH	6270	63722	0.13%	0.006%
54	4.310	4.298	4.326	HH	2016	24686	0.05%	0.002%
55	4.341	4.326	4.363	HH	2111	26833	0.06%	0.003%
56	4.384	4.363	4.417	HH	20485	228980	0.48%	0.022%
57	4.451	4.417	4.507	HH	28186	441426	0.93%	0.042%
58	4.514	4.507	4.554	HH	2642	52529	0.11%	0.005%
59	4.562	4.554	4.574	HH	1613	16880	0.04%	0.002%
60	4.590	4.574	4.601	HH	2533	32835	0.07%	0.003%
61	4.616	4.601	4.626	HH	3382	43742	0.09%	0.004%
62	4.631	4.626	4.644	HH	3025	31165	0.07%	0.003%
63	4.649	4.644	4.676	HH	2786	40700	0.09%	0.004%
64	4.693	4.676	4.743	HH	4156	82301	0.17%	0.008%
65	4.763	4.743	4.781	HH	1897	32234	0.07%	0.003%
66	4.787	4.781	4.807	HH	1072	14404	0.03%	0.001%
67	4.841	4.807	4.861	HH	4292	80252	0.17%	0.008%
68	4.875	4.861	4.897	HH	4595	73396	0.15%	0.007%
69	4.925	4.897	4.939	HH	6515	105243	0.22%	0.010%
70	4.951	4.939	4.995	HH	4875	93517	0.20%	0.009%
71	5.011	4.995	5.029	HH	2722	40219	0.08%	0.004%
72	5.071	5.029	5.081	HH	3485	79812	0.17%	0.008%
73	5.093	5.081	5.121	HH	4200	69131	0.15%	0.007%
74	5.126	5.121	5.129	HH	2045	9916	0.02%	0.001%
75	5.148	5.129	5.177	HH	2732	60655	0.13%	0.006%
76	5.182	5.177	5.193	HH	1088	9381	0.02%	0.001%
77	5.221	5.193	5.251	HH	2935	51525	0.11%	0.005%
78	5.271	5.251	5.292	HH	7809	101535	0.21%	0.010%
79	5.305	5.292	5.346	HH	5366	85699	0.18%	0.008%
80	5.367	5.346	5.377	HH	1963	31988	0.07%	0.003%
81	5.383	5.377	5.407	HH	1758	25901	0.05%	0.002%
82	5.423	5.407	5.435	HH	3214	37422	0.08%	0.004%
83	5.455	5.435	5.502	HH	6328	116299	0.24%	0.011%
84	5.548	5.502	5.561	HH	15080	267324	0.56%	0.026%
85	5.570	5.561	5.589	HH	10366	137121	0.29%	0.013%
86	5.601	5.589	5.624	HH	8149	115859	0.24%	0.011%
87	5.639	5.624	5.664	HH	3549	61636	0.13%	0.006%
88	5.675	5.664	5.699	HH	2161	37117	0.08%	0.004%
89	5.721	5.699	5.732	HH	5155	65200	0.14%	0.006%

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90	5.743	5.732	5.751	HH	4895	50220	0.11%	0.005%
91	5.764	5.751	5.790	HH	5886	114668	0.24%	0.011%
92	5.820	5.790	5.849	HH	1079453	10789342	22.66%	1.033%
93	5.864	5.849	5.928	HH	33389	632925	1.33%	0.061%
94	5.956	5.928	5.977	HH	7427	180669	0.38%	0.017%
95	5.986	5.977	6.015	HH	5122	90527	0.19%	0.009%
96	6.031	6.015	6.041	HH	4748	62160	0.13%	0.006%
97	6.050	6.041	6.079	HH	5791	100324	0.21%	0.010%
98	6.097	6.079	6.136	HH	5929	146891	0.31%	0.014%
99	6.143	6.136	6.155	HH	3275	35938	0.08%	0.003%
100	6.174	6.155	6.229	HH	5209	164076	0.34%	0.016%
101	6.251	6.229	6.304	HH	7822	213795	0.45%	0.020%
102	6.325	6.304	6.341	HH	3360	64682	0.14%	0.006%
103	6.365	6.341	6.380	HH	5046	90324	0.19%	0.009%
104	6.392	6.380	6.409	HH	4604	62020	0.13%	0.006%
105	6.429	6.409	6.433	HH	3114	40937	0.09%	0.004%
106	6.450	6.433	6.505	HH	5539	168712	0.35%	0.016%
107	6.524	6.505	6.546	HH	6259	96814	0.20%	0.009%
108	6.567	6.546	6.573	HH	4458	60808	0.13%	0.006%
109	6.589	6.573	6.612	HH	5388	103316	0.22%	0.010%
110	6.642	6.612	6.666	HH	7560	146396	0.31%	0.014%
111	6.681	6.666	6.711	HH	3940	82354	0.17%	0.008%
112	6.772	6.711	6.790	HH	11890	273897	0.58%	0.026%
113	6.801	6.790	6.833	HH	7447	132148	0.28%	0.013%
114	6.868	6.833	6.936	HH	370558	4114020	8.64%	0.394%
115	6.956	6.936	6.976	HH	13886	256084	0.54%	0.025%
116	7.001	6.976	7.059	HH	350862	3691398	7.75%	0.354%
117	7.063	7.059	7.092	HH	6266	103557	0.22%	0.010%
118	7.103	7.092	7.125	HH	4294	81755	0.17%	0.008%
119	7.138	7.125	7.148	HH	4361	57089	0.12%	0.005%
120	7.166	7.148	7.193	HH	9523	155358	0.33%	0.015%
121	7.225	7.193	7.269	HH	5257	182262	0.38%	0.017%
122	7.291	7.269	7.300	HH	4414	72181	0.15%	0.007%
123	7.307	7.300	7.322	HH	4576	58902	0.12%	0.006%
124	7.338	7.322	7.375	HH	6238	162587	0.34%	0.016%
125	7.387	7.375	7.434	HH	4890	136306	0.29%	0.013%
126	7.446	7.434	7.466	HH	3553	62454	0.13%	0.006%
127	7.474	7.466	7.479	HH	3089	22738	0.05%	0.002%
128	7.504	7.479	7.542	HH	5319	153961	0.32%	0.015%
129	7.590	7.542	7.659	HH	54324	926842	1.95%	0.089%
130	7.687	7.659	7.710	HH	7979	168025	0.35%	0.016%
131	7.743	7.710	7.774	HH	57252	820207	1.72%	0.079%
132	7.788	7.774	7.801	HH	10867	142227	0.30%	0.014%
133	7.813	7.801	7.820	HH	10082	102077	0.21%	0.010%
134	7.842	7.820	7.848	HH	83845	797622	1.68%	0.076%
135	7.855	7.848	7.905	HH	88511	1077117	2.26%	0.103%
136	7.959	7.905	7.975	HH	207050	2429204	5.10%	0.233%
137	7.987	7.975	8.008	HH	113661	1219847	2.56%	0.117%
138	8.027	8.008	8.063	HH	19646	433320	0.91%	0.042%
139	8.142	8.063	8.207	HH	234192	4354639	9.15%	0.417%
140	8.230	8.207	8.257	HH	61348	774059	1.63%	0.074%
141	8.278	8.257	8.339	HH	17421	426590	0.90%	0.041%

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142	8.358	8.339	8.366	HH	5431	84191	0.18%	0.008%
143	8.396	8.366	8.412	HH	29905	429922	0.90%	0.041%
144	8.438	8.412	8.464	HH	485876	5048067	10.60%	0.484%
145	8.484	8.464	8.526	HH	70077	979287	2.06%	0.094%
146	8.554	8.526	8.583	HH	34151	575016	1.21%	0.055%
147	8.598	8.583	8.614	HH	13639	197061	0.41%	0.019%
148	8.627	8.614	8.647	HH	10241	177268	0.37%	0.017%
149	8.677	8.647	8.691	HH	100702	1271080	2.67%	0.122%
150	8.712	8.691	8.735	HH	468572	4991408	10.48%	0.478%
151	8.746	8.735	8.766	HH	25907	353116	0.74%	0.034%
152	8.800	8.766	8.826	HH	24834	564670	1.19%	0.054%
153	8.846	8.826	8.868	HH	52740	737692	1.55%	0.071%
154	8.886	8.868	8.933	HH	62046	974875	2.05%	0.093%
155	8.947	8.933	8.971	HH	7936	159833	0.34%	0.015%
156	9.001	8.971	9.017	HH	59704	720697	1.51%	0.069%
157	9.032	9.017	9.063	HH	54099	680316	1.43%	0.065%
158	9.083	9.063	9.098	HH	23297	323796	0.68%	0.031%
159	9.116	9.098	9.120	HH	25507	258442	0.54%	0.025%
160	9.137	9.120	9.161	HH	59404	839114	1.76%	0.080%
161	9.179	9.161	9.192	HH	24565	325729	0.68%	0.031%
162	9.228	9.192	9.275	HH	958122	11345381	23.83%	1.087%
163	9.297	9.275	9.312	HH	63452	816835	1.72%	0.078%
164	9.339	9.312	9.350	HH	64240	954286	2.00%	0.091%
165	9.368	9.350	9.385	HH	151361	1865276	3.92%	0.179%
166	9.395	9.385	9.410	HH	56314	626796	1.32%	0.060%
167	9.427	9.410	9.465	HH	93596	1386362	2.91%	0.133%
168	9.480	9.465	9.512	HH	23846	504158	1.06%	0.048%
169	9.540	9.512	9.574	HH	150263	2058618	4.32%	0.197%
170	9.592	9.574	9.608	HH	33608	485693	1.02%	0.047%
171	9.641	9.608	9.683	HH	182304	2811201	5.90%	0.269%
172	9.700	9.683	9.717	HH	38713	531756	1.12%	0.051%
173	9.731	9.717	9.757	HH	24182	402002	0.84%	0.039%
174	9.777	9.757	9.782	HH	12266	163517	0.34%	0.016%
175	9.805	9.782	9.872	HH	26683	733492	1.54%	0.070%
176	9.901	9.872	9.927	HH	18924	398907	0.84%	0.038%
177	9.959	9.927	9.975	HH	26139	491732	1.03%	0.047%
178	9.983	9.975	9.995	HH	15791	174922	0.37%	0.017%
179	10.011	9.995	10.043	HH	22203	509280	1.07%	0.049%
180	10.099	10.043	10.121	HH	193502	3226272	6.78%	0.309%
181	10.138	10.121	10.177	HH	112717	1577589	3.31%	0.151%
182	10.213	10.177	10.257	HH	128122	2567496	5.39%	0.246%
183	10.278	10.257	10.298	HH	62750	1096588	2.30%	0.105%
184	10.306	10.298	10.322	HH	33065	387508	0.81%	0.037%
185	10.348	10.322	10.362	HH	39545	690129	1.45%	0.066%
186	10.386	10.362	10.396	HH	83569	1153071	2.42%	0.110%
187	10.421	10.396	10.463	HH	241391	4375827	9.19%	0.419%
188	10.491	10.463	10.505	HH	34707	734825	1.54%	0.070%
189	10.526	10.505	10.553	HH	45503	999371	2.10%	0.096%
190	10.656	10.553	10.681	HH	2555047	47613912	100.00%	4.561%
191	10.712	10.681	10.730	HH	978476	11031702	23.17%	1.057%
192	10.738	10.730	10.763	HH	52493	820307	1.72%	0.079%
193	10.779	10.763	10.818	HH	38895	1050561	2.21%	0.101%
194	10.830	10.818	10.851	HH	29965	507402	1.07%	0.049%

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195	10.877	10.851	10.900	HH	45687	944281	1.98%	0.090%
196	10.930	10.900	10.953	HH	414392	5173027	10.86%	0.495%
197	10.965	10.953	10.996	HH	45483	1026410	2.16%	0.098%
198	11.015	10.996	11.034	HH	51510	910488	1.91%	0.087%
199	11.047	11.034	11.075	HH	44046	865079	1.82%	0.083%
200	11.109	11.075	11.118	HH	48573	1032516	2.17%	0.099%
201	11.145	11.118	11.179	HH	134223	2686168	5.64%	0.257%
202	11.215	11.179	11.241	HH	68056	1554822	3.27%	0.149%
203	11.269	11.241	11.292	HH	95593	1634745	3.43%	0.157%
204	11.317	11.292	11.333	HH	43002	850384	1.79%	0.081%
205	11.346	11.333	11.366	HH	36034	624155	1.31%	0.060%
206	11.425	11.366	11.440	HH	418434	6447466	13.54%	0.618%
207	11.459	11.440	11.498	HH	552510	7142418	15.00%	0.684%
208	11.542	11.498	11.557	HH	488058	8325865	17.49%	0.797%
209	11.573	11.557	11.586	HH	283735	3451100	7.25%	0.331%
210	11.604	11.586	11.640	HH	423735	5488377	11.53%	0.526%
211	11.675	11.640	11.685	HH	62165	1290455	2.71%	0.124%
212	11.699	11.685	11.740	HH	65913	1656867	3.48%	0.159%
213	11.760	11.740	11.778	HH	52943	1004700	2.11%	0.096%
214	11.803	11.778	11.844	HH	103983	2391888	5.02%	0.229%
215	11.855	11.844	11.867	HH	34535	448050	0.94%	0.043%
216	11.892	11.867	11.913	HH	259304	3455854	7.26%	0.331%
217	11.923	11.913	11.937	HH	58949	764062	1.60%	0.073%
218	11.955	11.937	11.988	HH	62426	1477918	3.10%	0.142%
219	12.011	11.988	12.020	HH	60149	955618	2.01%	0.092%
220	12.033	12.020	12.053	HH	78283	1146444	2.41%	0.110%
221	12.070	12.053	12.076	HH	44737	573419	1.20%	0.055%
222	12.090	12.076	12.104	HH	46334	731729	1.54%	0.070%
223	12.136	12.104	12.151	HH	84047	1737692	3.65%	0.166%
224	12.161	12.151	12.186	HH	72492	1246315	2.62%	0.119%
225	12.207	12.186	12.222	HH	122123	1846496	3.88%	0.177%
226	12.227	12.222	12.263	HH	81542	1286104	2.70%	0.123%
227	12.289	12.263	12.298	HH	91262	1386945	2.91%	0.133%
228	12.322	12.298	12.344	HH	223137	4094566	8.60%	0.392%
229	12.376	12.344	12.396	HH	112734	3265198	6.86%	0.313%
230	12.399	12.396	12.413	HH	97427	961001	2.02%	0.092%
231	12.468	12.413	12.493	HH	1755078	32186304	67.60%	3.083%
232	12.515	12.493	12.524	HH	54556	854118	1.79%	0.082%
233	12.535	12.524	12.551	HH	54967	852189	1.79%	0.082%
234	12.577	12.551	12.593	HH	132252	2296911	4.82%	0.220%
235	12.622	12.593	12.646	HH	145843	2989661	6.28%	0.286%
236	12.670	12.646	12.700	HH	98607	2518576	5.29%	0.241%
237	12.760	12.700	12.776	HH	1457939	24263813	50.96%	2.324%
238	12.794	12.776	12.808	HH	223728	2778092	5.83%	0.266%
239	12.825	12.808	12.857	HH	266842	4177871	8.77%	0.400%
240	12.861	12.857	12.879	HH	59228	731803	1.54%	0.070%
241	12.906	12.879	12.924	HH	128041	2198494	4.62%	0.211%
242	12.942	12.924	12.968	HH	88393	1829706	3.84%	0.175%
243	13.001	12.968	13.042	HH	155293	3570338	7.50%	0.342%
244	13.063	13.042	13.074	HH	77077	1232313	2.59%	0.118%
245	13.088	13.074	13.108	HH	87706	1385178	2.91%	0.133%
246	13.129	13.108	13.146	HH	110534	1812136	3.81%	0.174%

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247	13.154	13.146	13.168	HH	69283	841652	1.77%	0.081%
248	13.193	13.168	13.218	HH	218465	3889246	8.17%	0.373%
249	13.225	13.218	13.254	HH	62333	1145140	2.41%	0.110%
250	13.331	13.254	13.372	HH	469050	10119904	21.25%	0.969%
251	13.390	13.372	13.405	HH	73198	1264431	2.66%	0.121%
252	13.436	13.405	13.456	HH	402889	6067481	12.74%	0.581%
253	13.474	13.456	13.494	HH	232613	3332228	7.00%	0.319%
254	13.505	13.494	13.531	HH	99554	1761439	3.70%	0.169%
255	13.599	13.531	13.620	HH	197118	5964533	12.53%	0.571%
256	13.640	13.620	13.682	HH	189719	3699582	7.77%	0.354%
257	13.719	13.682	13.737	HH	74632	2082713	4.37%	0.199%
258	13.760	13.737	13.779	HH	69377	1586834	3.33%	0.152%
259	13.792	13.779	13.812	HH	64380	1206111	2.53%	0.116%
260	13.823	13.812	13.841	HH	59024	963694	2.02%	0.092%
261	13.848	13.841	13.864	HH	55291	759075	1.59%	0.073%
262	13.909	13.864	13.944	HH	69507	2918700	6.13%	0.280%
263	13.959	13.944	13.970	HH	55524	839998	1.76%	0.080%
264	14.026	13.970	14.044	HH	115503	3805771	7.99%	0.365%
265	14.064	14.044	14.087	HH	114647	2319382	4.87%	0.222%
266	14.129	14.087	14.146	HH	114488	3042082	6.39%	0.291%
267	14.157	14.146	14.186	HH	101133	2032127	4.27%	0.195%
268	14.195	14.186	14.209	HH	66869	848953	1.78%	0.081%
269	14.234	14.209	14.255	HH	200678	3355770	7.05%	0.321%
270	14.295	14.255	14.323	HH	261564	5864826	12.32%	0.562%
271	14.344	14.323	14.358	HH	113963	2174103	4.57%	0.208%
272	14.372	14.358	14.398	HH	120289	2246128	4.72%	0.215%
273	14.415	14.398	14.432	HH	75298	1418885	2.98%	0.136%
274	14.466	14.432	14.542	HH	182752	6129717	12.87%	0.587%
275	14.625	14.542	14.643	HH	754168	15769144	33.12%	1.510%
276	14.670	14.643	14.690	HH	840677	12036576	25.28%	1.153%
277	14.699	14.690	14.723	HH	75069	1373996	2.89%	0.132%
278	14.775	14.723	14.827	HH	227681	7012785	14.73%	0.672%
279	14.840	14.827	14.847	HH	77134	891988	1.87%	0.085%
280	14.867	14.847	14.892	HH	114133	2340285	4.92%	0.224%
281	14.924	14.892	14.941	HH	155664	3107642	6.53%	0.298%
282	14.956	14.941	14.983	HH	120508	2488190	5.23%	0.238%
283	14.989	14.983	15.004	HH	72562	869161	1.83%	0.083%
284	15.048	15.004	15.084	HH	158367	4995435	10.49%	0.478%
285	15.092	15.084	15.126	HH	77219	1739176	3.65%	0.167%
286	15.150	15.126	15.164	HH	78783	1586441	3.33%	0.152%
287	15.186	15.164	15.210	HH	97242	2316130	4.86%	0.222%
288	15.234	15.210	15.252	HH	104930	2135620	4.49%	0.205%
289	15.283	15.252	15.302	HH	262028	4751801	9.98%	0.455%
290	15.318	15.302	15.352	HH	155627	3310903	6.95%	0.317%
291	15.368	15.352	15.385	HH	121910	2014473	4.23%	0.193%
292	15.389	15.385	15.400	HH	93950	854676	1.80%	0.082%
293	15.441	15.400	15.485	HH	187455	6501701	13.66%	0.623%
294	15.512	15.485	15.542	HH	111940	2979816	6.26%	0.285%
295	15.557	15.542	15.579	HH	80309	1601883	3.36%	0.153%
296	15.599	15.579	15.627	HH	95482	2210509	4.64%	0.212%
297	15.634	15.627	15.638	HH	62961	421171	0.88%	0.040%
298	15.681	15.638	15.733	HH	95806	4498956	9.45%	0.431%
299	15.741	15.733	15.761	HH	67310	1095890	2.30%	0.105%

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300	15.775	15.761	15.797	HH	72894	1502730	3.16%	0.144%
301	15.824	15.797	15.848	HH	72162	2136832	4.49%	0.205%
302	15.875	15.848	15.898	HH	90587	2374729	4.99%	0.227%
303	15.917	15.898	15.937	HH	95433	1931073	4.06%	0.185%
304	15.961	15.937	16.007	HH	101204	3665294	7.70%	0.351%
305	16.045	16.007	16.060	HH	90072	2633088	5.53%	0.252%
306	16.080	16.060	16.112	HH	107271	2820658	5.92%	0.270%
307	16.187	16.112	16.201	HH	663220	15310129	32.15%	1.466%
308	16.210	16.201	16.236	HH	437935	4866313	10.22%	0.466%
309	16.244	16.236	16.273	HH	83038	1762514	3.70%	0.169%
310	16.302	16.273	16.323	HH	230953	4221364	8.87%	0.404%
311	16.330	16.323	16.352	HH	103071	1630813	3.43%	0.156%
312	16.359	16.352	16.389	HH	79778	1711525	3.59%	0.164%
313	16.419	16.389	16.429	HH	94317	2023199	4.25%	0.194%
314	16.454	16.429	16.471	HH	182855	3549185	7.45%	0.340%
315	16.504	16.471	16.529	HH	427100	8742729	18.36%	0.837%
316	16.568	16.529	16.594	HH	639628	11071822	23.25%	1.060%
317	16.605	16.594	16.612	HH	86795	928052	1.95%	0.089%
318	16.653	16.612	16.680	HH	220667	5374819	11.29%	0.515%
319	16.699	16.680	16.740	HH	105445	3362699	7.06%	0.322%
320	16.793	16.740	16.834	HH	131492	6010180	12.62%	0.576%
321	16.849	16.834	16.872	HH	100010	2123927	4.46%	0.203%
322	16.912	16.872	16.924	HH	155947	3756794	7.89%	0.360%
323	16.929	16.924	16.986	HH	155004	4261018	8.95%	0.408%
324	17.009	16.986	17.017	HH	100380	1716769	3.61%	0.164%
325	17.048	17.017	17.058	HH	128300	2810182	5.90%	0.269%
326	17.073	17.058	17.109	HH	141721	3456318	7.26%	0.331%
327	17.133	17.109	17.150	HH	120671	2604935	5.47%	0.250%
328	17.162	17.150	17.182	HH	111630	1961469	4.12%	0.188%
329	17.205	17.182	17.282	HH	138220	6434437	13.51%	0.616%
330	17.327	17.282	17.347	HH	100535	3749333	7.87%	0.359%
331	17.352	17.347	17.373	HH	94029	1422975	2.99%	0.136%
332	17.391	17.373	17.436	HH	91803	3308974	6.95%	0.317%
333	17.507	17.436	17.522	HH	116339	5260714	11.05%	0.504%
334	17.539	17.522	17.564	HH	119455	2703071	5.68%	0.259%
335	17.589	17.564	17.596	HH	101703	1888593	3.97%	0.181%
336	17.630	17.596	17.656	HH	135779	4254700	8.94%	0.408%
337	17.705	17.656	17.788	HH	137309	9349251	19.64%	0.896%
338	17.827	17.788	17.854	HH	212860	5826706	12.24%	0.558%
339	17.868	17.854	17.893	HH	134208	2915089	6.12%	0.279%
340	17.934	17.893	17.986	HH	393242	11756695	24.69%	1.126%
341	18.002	17.986	18.029	HH	149418	3428788	7.20%	0.328%
342	18.054	18.029	18.070	HH	195597	3951412	8.30%	0.378%
343	18.084	18.070	18.101	HH	177260	3105616	6.52%	0.297%
344	18.111	18.101	18.145	HH	157645	3644385	7.65%	0.349%
345	18.189	18.145	18.232	HH	375794	9844559	20.68%	0.943%
346	18.262	18.232	18.279	HH	143858	3786055	7.95%	0.363%
347	18.312	18.279	18.382	HH	210026	8963920	18.83%	0.859%
348	18.409	18.382	18.436	HH	127023	3915234	8.22%	0.375%
349	18.483	18.436	18.506	HH	135287	5275078	11.08%	0.505%
350	18.518	18.506	18.522	HH	126316	1241627	2.61%	0.119%
351	18.526	18.522	18.541	HH	126424	1388076	2.92%	0.133%

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352	18.558	18.541	18.576	HH	128672	2662299	5.59%	0.255%
353	18.605	18.576	18.640	HH	152296	5256728	11.04%	0.504%
354	18.652	18.640	18.664	HH	132294	1880817	3.95%	0.180%
355	18.689	18.664	18.714	HH	163875	4359904	9.16%	0.418%
356	18.741	18.714	18.772	HH	146403	4729424	9.93%	0.453%
357	18.778	18.772	18.799	HH	136221	2211944	4.65%	0.212%
358	18.821	18.799	18.830	HH	135087	2466925	5.18%	0.236%
359	18.857	18.830	18.889	HH	151318	5012107	10.53%	0.480%
360	18.894	18.889	18.906	HH	133578	1329849	2.79%	0.127%
361	18.909	18.906	18.920	HH	133268	1157098	2.43%	0.111%
362	18.927	18.920	18.946	HH	133165	2026767	4.26%	0.194%
363	18.960	18.946	18.973	HH	133593	2175539	4.57%	0.208%
364	18.984	18.973	18.997	HH	134261	1901350	3.99%	0.182%
365	19.023	18.997	19.044	HH	139817	3894963	8.18%	0.373%
366	19.057	19.044	19.069	HH	134242	2004774	4.21%	0.192%
367	19.129	19.069	19.154	HH	144190	7035815	14.78%	0.674%
368	19.182	19.154	19.205	HH	150056	4450649	9.35%	0.426%
369	19.220	19.205	19.235	HH	145680	2673379	5.61%	0.256%
370	19.250	19.235	19.263	HH	148363	2460145	5.17%	0.236%
371	19.331	19.263	19.369	HH	226665	11161277	23.44%	1.069%
372	19.401	19.369	19.433	HH	251485	7782327	16.34%	0.745%
373	19.459	19.433	19.480	HH	203515	5240714	11.01%	0.502%
374	19.489	19.480	19.518	HH	186083	4105145	8.62%	0.393%
375	19.524	19.518	19.562	HH	172550	4452086	9.35%	0.426%
376	19.612	19.562	19.655	HH	178382	9279362	19.49%	0.889%
377	19.712	19.655	19.750	HH	260622	11377575	23.90%	1.090%
378	19.777	19.750	19.795	HH	207985	5224773	10.97%	0.500%
379	19.805	19.795	19.830	HH	196954	4102843	8.62%	0.393%
380	19.852	19.830	19.882	HH	199845	6048078	12.70%	0.579%
381	19.900	19.882	19.914	HH	187622	3527446	7.41%	0.338%
382	19.925	19.914	19.937	HH	187060	2540919	5.34%	0.243%
383	19.966	19.937	19.971	HH	191579	3924296	8.24%	0.376%
384	19.978	19.971	19.998	HH	191929	3009992	6.32%	0.288%
385	20.019	19.998	20.037	HH	193253	4456309	9.36%	0.427%
386	20.048	20.037	20.065	HH	192397	3261950	6.85%	0.312%
387	20.073	20.065	20.081	HH	189909	1807588	3.80%	0.173%
388	20.084	20.081	20.089	HH	189578	908144	1.91%	0.087%
389	20.130	20.089	20.146	HH	195161	6529659	13.71%	0.625%
390	20.218	20.146	20.243	HH	204630	11665799	24.50%	1.117%
391	20.278	20.243	20.289	HH	205665	5659012	11.89%	0.542%
392	20.296	20.289	20.302	HH	205434	1640703	3.45%	0.157%
393	20.353	20.302	20.372	HH	215476	8783718	18.45%	0.841%
394	20.391	20.372	20.396	HH	214600	3066060	6.44%	0.294%
395	20.404	20.396	20.409	HH	214557	1721470	3.62%	0.165%
396	20.421	20.409	20.427	HH	215197	2258000	4.74%	0.216%
397	20.440	20.427	20.476	HH	215668	6372755	13.38%	0.610%
398	20.513	20.476	20.535	HH	215019	7534221	15.82%	0.722%
399	20.540	20.535	20.542	HH	213664	877622	1.84%	0.084%
400	20.560	20.542	20.581	HH	215469	5087305	10.68%	0.487%
401	20.589	20.581	20.599	HH	213127	2226402	4.68%	0.213%
402	20.616	20.599	20.630	HH	212728	3956798	8.31%	0.379%
403	20.645	20.630	20.650	HH	213629	2601331	5.46%	0.249%
404	20.695	20.650	20.746	HH	219978	12351585	25.94%	1.183%

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405	20.771	20.746	20.822	HH	215764	9734737	20.45%	0.932%	
406	20.827	20.822	20.834	HH	206803	1411385	2.96%	0.135%	
407	20.848	20.834	20.852	HH	207633	2228410	4.68%	0.213%	
408	20.873	20.852	20.907	HH	211879	6953787	14.60%	0.666%	
409	20.958	20.907	20.993	HH	217645	10984246	23.07%	1.052%	
410	21.052	20.993	21.099	HH	225961	13821688	29.03%	1.324%	
411	21.119	21.099	21.182	HH	214325	10545985	22.15%	1.010%	
412	21.198	21.182	21.219	HH	209053	4617244	9.70%	0.442%	
413	21.244	21.219	21.290	HH	211152	8861228	18.61%	0.849%	
414	21.326	21.290	21.372	HH	211611	10242270	21.51%	0.981%	
415	21.401	21.372	21.434	HH	210733	7629352	16.02%	0.731%	
416	21.450	21.434	21.469	HH	205606	4352211	9.14%	0.417%	
					Sum of corrected areas:				1044024483

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