

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042721\
 Data File : FE033653.D
 Signal(s) : FID1B.CH
 Acq On : 27 Apr 2021 15:39
 Sample : M2170-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.407	2.383	2.420	PH	1461	12254	0.04%	0.001%
2	2.429	2.420	2.462	PH	375	-4161	-0.01%	-0.000%
3	2.468	2.462	2.487	PH	-343	-8535	-0.03%	-0.001%
4	2.555	2.487	2.559	PH	1158	334	0.00%	0.000%
5	2.572	2.559	2.603	HH	7271	101689	0.34%	0.010%
6	2.614	2.603	2.620	HH	2259	21115	0.07%	0.002%
7	2.652	2.620	2.676	HH	3160	85148	0.29%	0.009%
8	2.691	2.676	2.721	HH	4028	70086	0.24%	0.007%
9	2.743	2.721	2.865	HH	5132	29037	0.10%	0.003%
10	2.876	2.865	2.903	PH	-1029	-31904	-0.11%	-0.003%
11	2.909	2.903	2.944	PH	-1758	-46330	-0.16%	-0.005%
12	2.962	2.944	3.001	PH	-899	-58589	-0.20%	-0.006%
13	3.032	3.001	3.037	PH	-1913	-45807	-0.15%	-0.005%
14	3.046	3.037	3.077	PH	-1455	-45848	-0.15%	-0.005%
15	3.082	3.077	3.101	PH	-2302	-35190	-0.12%	-0.004%
16	3.122	3.101	3.129	PH	-722	-22214	-0.07%	-0.002%
17	3.137	3.129	3.172	PH	-384	-43334	-0.15%	-0.004%
18	3.207	3.172	3.242	PH	-1214	-85782	-0.29%	-0.009%
19	3.258	3.242	3.284	PH	-2627	-68215	-0.23%	-0.007%
20	3.300	3.284	3.333	PH	-141	-61935	-0.21%	-0.006%
21	3.338	3.333	3.351	PH	-2816	-30484	-0.10%	-0.003%
22	3.355	3.351	3.359	PH	-2906	-13362	-0.04%	-0.001%
23	3.372	3.359	3.377	PH	-2659	-30674	-0.10%	-0.003%
24	3.391	3.377	3.406	PH	-2324	-45231	-0.15%	-0.005%
25	3.421	3.406	3.434	PH	-2139	-42648	-0.14%	-0.004%
26	3.444	3.434	3.476	PH	-1813	-64868	-0.22%	-0.007%
27	3.500	3.476	3.511	PH	-2616	-59185	-0.20%	-0.006%
28	3.528	3.511	3.540	PH	-2466	-45841	-0.15%	-0.005%
29	3.550	3.540	3.573	PH	-2468	-51121	-0.17%	-0.005%
30	3.599	3.573	3.645	PH	33043	187862	0.63%	0.019%
31	3.663	3.645	3.680	PH	-3038	-65163	-0.22%	-0.007%
32	3.719	3.680	3.774	PH	14325	-7398	-0.02%	-0.001%
33	3.796	3.774	3.810	PH	-2632	-60301	-0.20%	-0.006%
34	3.847	3.810	3.871	PH	35292	252880	0.85%	0.026%
35	3.889	3.871	3.943	PH	7666	-9936	-0.03%	-0.001%
36	3.948	3.943	3.969	PH	-2832	-45217	-0.15%	-0.005%

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37	3.973	3.969	3.976	PH	-3054	-13435	-0.05%	-0.001%
38	3.992	3.976	4.011	PH	-2150	-55998	-0.19%	-0.006%
39	4.031	4.011	4.040	PH	-2598	-47376	-0.16%	-0.005%
40	4.064	4.040	4.097	PH	43599	304300	1.02%	0.031%
41	4.116	4.097	4.126	PH	919	-7598	-0.03%	-0.001%
42	4.131	4.126	4.146	PH	-722	-15128	-0.05%	-0.002%
43	4.152	4.146	4.170	PH	-1869	-31530	-0.11%	-0.003%
44	4.187	4.170	4.195	PH	-2320	-36269	-0.12%	-0.004%
45	4.207	4.195	4.213	PH	-1882	-22868	-0.08%	-0.002%
46	4.225	4.213	4.255	PH	2756	-7583	-0.03%	-0.001%
47	4.271	4.255	4.316	PH	1273	-52792	-0.18%	-0.005%
48	4.321	4.316	4.355	PH	-2490	-61697	-0.21%	-0.006%
49	4.381	4.355	4.389	PH	-2602	-58066	-0.20%	-0.006%
50	4.406	4.389	4.429	PH	-50	-30274	-0.10%	-0.003%
51	4.442	4.429	4.460	PH	-1387	-32663	-0.11%	-0.003%
52	4.473	4.460	4.497	PH	-1165	-46166	-0.16%	-0.005%
53	4.517	4.497	4.540	PH	-1465	-53947	-0.18%	-0.005%
54	4.579	4.540	4.604	PH	-1079	-77770	-0.26%	-0.008%
55	4.622	4.604	4.639	PH	629	-19562	-0.07%	-0.002%
56	4.647	4.639	4.668	PH	-1585	-36033	-0.12%	-0.004%
57	4.689	4.668	4.701	PH	-946	-34905	-0.12%	-0.004%
58	4.710	4.701	4.741	PH	-1631	-51798	-0.17%	-0.005%
59	4.759	4.741	4.768	PH	-2397	-43089	-0.14%	-0.004%
60	4.804	4.768	4.844	PH	3548	-47686	-0.16%	-0.005%
61	4.851	4.844	4.871	PH	-2202	-38680	-0.13%	-0.004%
62	4.885	4.871	4.893	PH	-2653	-36691	-0.12%	-0.004%
63	4.918	4.893	4.967	PH	-2134	-112123	-0.38%	-0.011%
64	4.972	4.967	4.985	PH	-2582	-28823	-0.10%	-0.003%
65	5.022	4.985	5.075	PH	7136	26591	0.09%	0.003%
66	5.091	5.075	5.108	PH	-1451	-37022	-0.12%	-0.004%
67	5.112	5.108	5.127	PH	-1939	-22869	-0.08%	-0.002%
68	5.163	5.127	5.180	PH	-53	-27766	-0.09%	-0.003%
69	5.213	5.180	5.228	PH	675	-16360	-0.06%	-0.002%
70	5.237	5.228	5.258	PH	-1133	-27988	-0.09%	-0.003%
71	5.298	5.258	5.307	PH	-419	-46003	-0.15%	-0.005%
72	5.323	5.307	5.346	PH	6021	35857	0.12%	0.004%
73	5.375	5.346	5.404	PH	3562	24277	0.08%	0.002%
74	5.414	5.404	5.436	PH	-2068	-41988	-0.14%	-0.004%
75	5.460	5.436	5.489	PH	1486	-26605	-0.09%	-0.003%
76	5.538	5.489	5.584	PH	5966	12671	0.04%	0.001%
77	5.605	5.584	5.627	PH	7986	48299	0.16%	0.005%
78	5.639	5.627	5.652	PH	-1335	-23148	-0.08%	-0.002%
79	5.671	5.652	5.686	PH	3653	13593	0.05%	0.001%
80	5.701	5.686	5.718	PH	4382	30189	0.10%	0.003%
81	5.735	5.718	5.745	PH	6134	47244	0.16%	0.005%
82	5.757	5.745	5.773	HH	7424	70490	0.24%	0.007%
83	5.787	5.773	5.824	HH	5288	40605	0.14%	0.004%
84	5.849	5.824	5.868	PH	9511	119214	0.40%	0.012%
85	5.876	5.868	5.897	HH	2461	21695	0.07%	0.002%
86	5.910	5.897	5.923	PH	1606	10561	0.04%	0.001%
87	5.940	5.923	5.950	PH	11376	100554	0.34%	0.010%
88	5.965	5.950	5.998	HH	22684	245259	0.83%	0.025%
89	6.012	5.998	6.028	PH	2383	15617	0.05%	0.002%

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90	6.057	6.028	6.092	PH	112537	1131470	3.81%	0.114%
91	6.105	6.092	6.139	HH	4252	34249	0.12%	0.003%
92	6.158	6.139	6.176	PH	7046	54165	0.18%	0.005%
93	6.196	6.176	6.220	PH	3281	34877	0.12%	0.004%
94	6.262	6.220	6.314	PH	117771	1152280	3.88%	0.116%
95	6.330	6.314	6.368	HH	2330	23982	0.08%	0.002%
96	6.384	6.368	6.399	PH	693	3565	0.01%	0.000%
97	6.411	6.399	6.423	HH	215	554	0.00%	0.000%
98	6.449	6.423	6.454	PH	255	875	0.00%	0.000%
99	6.481	6.454	6.555	HH	17979	190554	0.64%	0.019%
100	6.560	6.555	6.564	PH	-361	-2328	-0.01%	-0.000%
101	6.593	6.564	6.605	PH	1626	12920	0.04%	0.001%
102	6.609	6.605	6.627	HH	1125	9218	0.03%	0.001%
103	6.651	6.627	6.664	PH	4290	46130	0.16%	0.005%
104	6.677	6.664	6.701	HH	5871	57283	0.19%	0.006%
105	6.711	6.701	6.724	PH	206	-433	-0.00%	-0.000%
106	6.764	6.724	6.777	PH	2777	28034	0.09%	0.003%
107	6.791	6.777	6.801	HH	5530	54267	0.18%	0.005%
108	6.811	6.801	6.849	HH	5454	73802	0.25%	0.007%
109	6.864	6.849	6.877	HH	1983	21205	0.07%	0.002%
110	6.889	6.877	6.896	HH	1604	14538	0.05%	0.001%
111	6.905	6.896	6.916	HH	2210	20039	0.07%	0.002%
112	6.927	6.916	6.938	HH	2092	19751	0.07%	0.002%
113	6.958	6.938	6.984	HH	7052	98086	0.33%	0.010%
114	7.001	6.984	7.012	HH	4846	53854	0.18%	0.005%
115	7.017	7.012	7.035	HH	3334	29692	0.10%	0.003%
116	7.051	7.035	7.075	HH	1907	22501	0.08%	0.002%
117	7.112	7.075	7.146	HH	99935	1033447	3.48%	0.104%
118	7.163	7.146	7.182	HH	12851	158003	0.53%	0.016%
119	7.199	7.182	7.223	HH	5995	92489	0.31%	0.009%
120	7.247	7.223	7.288	HH	90356	951636	3.20%	0.096%
121	7.308	7.288	7.323	HH	3783	64735	0.22%	0.007%
122	7.339	7.323	7.371	HH	5075	92075	0.31%	0.009%
123	7.449	7.371	7.512	HH	60480	1408324	4.74%	0.142%
124	7.540	7.512	7.560	HH	10687	159385	0.54%	0.016%
125	7.588	7.560	7.606	HH	7887	119961	0.40%	0.012%
126	7.635	7.606	7.655	HH	6165	132622	0.45%	0.013%
127	7.661	7.655	7.679	HH	2586	30510	0.10%	0.003%
128	7.699	7.679	7.724	HH	8947	124913	0.42%	0.013%
129	7.742	7.724	7.768	HH	12346	162104	0.55%	0.016%
130	7.780	7.768	7.803	HH	3146	54894	0.18%	0.006%
131	7.836	7.803	7.855	HH	31592	390454	1.31%	0.039%
132	7.864	7.855	7.883	HH	6351	81918	0.28%	0.008%
133	7.899	7.883	7.905	HH	4140	49243	0.17%	0.005%
134	7.916	7.905	7.925	HH	4446	48284	0.16%	0.005%
135	7.939	7.925	7.951	HH	5591	71993	0.24%	0.007%
136	7.963	7.951	7.973	HH	4979	61045	0.21%	0.006%
137	7.993	7.973	8.052	HH	24625	464563	1.56%	0.047%
138	8.091	8.052	8.098	HH	38054	455937	1.53%	0.046%
139	8.105	8.098	8.145	HH	37935	450245	1.51%	0.045%
140	8.166	8.145	8.185	HH	13435	198272	0.67%	0.020%
141	8.210	8.185	8.225	HH	87364	979414	3.30%	0.099%

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142	8.238	8.225	8.265	HH	63542	804681	2.71%	0.081%
143	8.277	8.265	8.302	HH	12900	195779	0.66%	0.020%
144	8.340	8.302	8.355	HH	55702	738086	2.48%	0.074%
145	8.372	8.355	8.379	HH	39165	489835	1.65%	0.049%
146	8.393	8.379	8.431	HH	68325	918184	3.09%	0.093%
147	8.448	8.431	8.464	HH	7192	117717	0.40%	0.012%
148	8.484	8.464	8.513	HH	28834	364393	1.23%	0.037%
149	8.530	8.513	8.548	HH	7163	109172	0.37%	0.011%
150	8.578	8.548	8.588	HH	6932	120804	0.41%	0.012%
151	8.594	8.588	8.615	HH	6436	89403	0.30%	0.009%
152	8.640	8.615	8.664	HH	35529	450282	1.52%	0.045%
153	8.692	8.664	8.714	HH	337006	3434160	11.55%	0.346%
154	8.733	8.714	8.775	HH	38367	591784	1.99%	0.060%
155	8.804	8.775	8.817	HH	17617	271914	0.91%	0.027%
156	8.829	8.817	8.844	HH	16776	202346	0.68%	0.020%
157	8.854	8.844	8.869	HH	9948	125472	0.42%	0.013%
158	8.884	8.869	8.892	HH	7902	98730	0.33%	0.010%
159	8.931	8.892	8.945	HH	59246	876672	2.95%	0.088%
160	8.963	8.945	8.986	HH	214610	2226867	7.49%	0.225%
161	9.000	8.986	9.036	HH	17519	346150	1.16%	0.035%
162	9.054	9.036	9.077	HH	17223	287849	0.97%	0.029%
163	9.099	9.077	9.120	HH	37325	513022	1.73%	0.052%
164	9.140	9.120	9.186	HH	38950	625219	2.10%	0.063%
165	9.198	9.186	9.219	HH	6117	114599	0.39%	0.012%
166	9.256	9.219	9.271	HH	41821	565265	1.90%	0.057%
167	9.286	9.271	9.322	HH	39642	580244	1.95%	0.059%
168	9.339	9.322	9.353	HH	15845	221480	0.75%	0.022%
169	9.392	9.353	9.414	HH	48879	866956	2.92%	0.087%
170	9.432	9.414	9.449	HH	29140	387040	1.30%	0.039%
171	9.476	9.449	9.528	HH	286747	3387959	11.40%	0.342%
172	9.554	9.528	9.581	HH	48074	845780	2.85%	0.085%
173	9.595	9.581	9.608	HH	42866	477100	1.61%	0.048%
174	9.626	9.608	9.646	HH	97499	1272336	4.28%	0.128%
175	9.652	9.646	9.665	HH	20109	204936	0.69%	0.021%
176	9.686	9.665	9.721	HH	65273	979946	3.30%	0.099%
177	9.739	9.721	9.772	HH	17320	422519	1.42%	0.043%
178	9.796	9.772	9.826	HH	109061	1500046	5.05%	0.151%
179	9.840	9.826	9.864	HH	25643	491711	1.65%	0.050%
180	9.897	9.864	9.940	HH	154227	2532988	8.52%	0.256%
181	9.958	9.940	9.980	HH	35875	569625	1.92%	0.057%
182	9.990	9.980	10.014	HH	19620	314535	1.06%	0.032%
183	10.035	10.014	10.044	HH	15573	231368	0.78%	0.023%
184	10.065	10.044	10.137	HH	23162	712749	2.40%	0.072%
185	10.163	10.137	10.176	HH	11567	224624	0.76%	0.023%
186	10.189	10.176	10.200	HH	10594	145075	0.49%	0.015%
187	10.219	10.200	10.240	HH	22829	374108	1.26%	0.038%
188	10.272	10.240	10.288	HH	27068	497633	1.67%	0.050%
189	10.333	10.288	10.341	HH	51395	944052	3.18%	0.095%
190	10.358	10.341	10.381	HH	96577	1424939	4.79%	0.144%
191	10.397	10.381	10.433	HH	56836	916316	3.08%	0.092%
192	10.474	10.433	10.490	HH	63281	1160980	3.91%	0.117%
193	10.498	10.490	10.510	HH	40335	434681	1.46%	0.044%
194	10.532	10.510	10.588	HH	180487	2816745	9.48%	0.284%

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195	10.613	10.588	10.624	HH	36818	589630	1.98%	0.059%
196	10.647	10.624	10.659	HH	96793	1372240	4.62%	0.138%
197	10.681	10.659	10.700	HH	170225	2772374	9.33%	0.280%
198	10.709	10.700	10.727	HH	65433	734274	2.47%	0.074%
199	10.758	10.727	10.765	HH	36435	692882	2.33%	0.070%
200	10.786	10.765	10.806	HH	61479	1118604	3.76%	0.113%
201	10.822	10.806	10.834	HH	40590	586794	1.97%	0.059%
202	10.904	10.834	10.938	HH	1885016	29721056	100.00%	2.998%
203	10.966	10.938	10.983	HH	614138	6963056	23.43%	0.702%
204	10.988	10.983	11.023	HH	80195	1158918	3.90%	0.117%
205	11.035	11.023	11.042	HH	27950	304803	1.03%	0.031%
206	11.054	11.042	11.076	HH	30038	546034	1.84%	0.055%
207	11.095	11.076	11.110	HH	47725	771359	2.60%	0.078%
208	11.128	11.110	11.148	HH	106119	1459531	4.91%	0.147%
209	11.173	11.148	11.210	HH	266237	3560852	11.98%	0.359%
210	11.243	11.210	11.258	HH	29100	710038	2.39%	0.072%
211	11.281	11.258	11.298	HH	45007	883569	2.97%	0.089%
212	11.314	11.298	11.333	HH	38366	726772	2.45%	0.073%
213	11.395	11.333	11.401	HH	76162	2159988	7.27%	0.218%
214	11.411	11.401	11.433	HH	78492	1206476	4.06%	0.122%
215	11.443	11.433	11.457	HH	42934	567957	1.91%	0.057%
216	11.481	11.457	11.505	HH	71716	1409463	4.74%	0.142%
217	11.533	11.505	11.554	HH	65847	1325626	4.46%	0.134%
218	11.575	11.554	11.596	HH	65740	1141588	3.84%	0.115%
219	11.609	11.596	11.621	HH	37967	531280	1.79%	0.054%
220	11.641	11.621	11.658	HH	58060	979695	3.30%	0.099%
221	11.687	11.658	11.702	HH	283654	3900997	13.13%	0.394%
222	11.721	11.702	11.744	HH	432819	5156015	17.35%	0.520%
223	11.755	11.744	11.761	HH	34532	349044	1.17%	0.035%
224	11.787	11.761	11.794	HH	223911	2628291	8.84%	0.265%
225	11.805	11.794	11.820	HH	261590	2971455	10.00%	0.300%
226	11.836	11.820	11.849	HH	200250	2456813	8.27%	0.248%
227	11.867	11.849	11.892	HH	302476	4088608	13.76%	0.412%
228	11.910	11.892	11.925	HH	56232	872267	2.93%	0.088%
229	11.948	11.925	11.974	HH	77482	1595574	5.37%	0.161%
230	12.008	11.974	12.025	HH	66832	1499305	5.04%	0.151%
231	12.049	12.025	12.085	HH	167736	2887553	9.72%	0.291%
232	12.104	12.085	12.129	HH	58885	1277522	4.30%	0.129%
233	12.154	12.129	12.176	HH	218580	3065200	10.31%	0.309%
234	12.195	12.176	12.231	HH	53586	1529830	5.15%	0.154%
235	12.281	12.231	12.319	HH	400182	8332594	28.04%	0.841%
236	12.338	12.319	12.370	HH	58683	1479626	4.98%	0.149%
237	12.403	12.370	12.418	HH	84882	1749527	5.89%	0.176%
238	12.430	12.418	12.449	HH	66797	1062921	3.58%	0.107%
239	12.474	12.449	12.486	HH	93550	1532563	5.16%	0.155%
240	12.494	12.486	12.515	HH	78181	1082942	3.64%	0.109%
241	12.550	12.515	12.569	HH	156904	2887441	9.72%	0.291%
242	12.588	12.569	12.610	HH	155382	2619487	8.81%	0.264%
243	12.637	12.610	12.680	HH	112373	4024234	13.54%	0.406%
244	12.730	12.680	12.750	HH	1658019	26189487	88.12%	2.642%
245	12.774	12.750	12.789	HH	60877	1210089	4.07%	0.122%
246	12.810	12.789	12.824	HH	54600	1072579	3.61%	0.108%

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247	12.839	12.824	12.851	HH	63864	925196	3.11%	0.093%
248	12.892	12.851	12.909	HH	151578	3462761	11.65%	0.349%
249	12.925	12.909	12.961	HH	119979	2534149	8.53%	0.256%
250	12.975	12.961	12.981	HH	62720	704744	2.37%	0.071%
251	13.027	12.981	13.044	HH	1327241	20498804	68.97%	2.068%
252	13.064	13.044	13.077	HH	233183	2952470	9.93%	0.298%
253	13.094	13.077	13.122	HH	313899	4086170	13.75%	0.412%
254	13.146	13.122	13.156	HH	57070	1052816	3.54%	0.106%
255	13.177	13.156	13.192	HH	136093	2010854	6.77%	0.203%
256	13.211	13.192	13.233	HH	157996	2490897	8.38%	0.251%
257	13.270	13.233	13.294	HH	193765	3578246	12.04%	0.361%
258	13.345	13.294	13.372	HH	99250	3390610	11.41%	0.342%
259	13.400	13.372	13.415	HH	130201	2185094	7.35%	0.220%
260	13.422	13.415	13.439	HH	90072	1160159	3.90%	0.117%
261	13.465	13.439	13.479	HH	194615	3273292	11.01%	0.330%
262	13.495	13.479	13.528	HH	229746	3924892	13.21%	0.396%
263	13.598	13.528	13.635	HH	335970	8569668	28.83%	0.864%
264	13.659	13.635	13.677	HH	82898	1711486	5.76%	0.173%
265	13.704	13.677	13.723	HH	187016	3202182	10.77%	0.323%
266	13.743	13.723	13.763	HH	200207	3091831	10.40%	0.312%
267	13.779	13.763	13.803	HH	99817	1989919	6.70%	0.201%
268	13.835	13.803	13.844	HH	121299	2210549	7.44%	0.223%
269	13.874	13.844	13.894	HH	197599	4156291	13.98%	0.419%
270	13.914	13.894	13.951	HH	218102	3897434	13.11%	0.393%
271	13.986	13.951	14.004	HH	120182	2623433	8.83%	0.265%
272	14.025	14.004	14.046	HH	77317	1784393	6.00%	0.180%
273	14.054	14.046	14.063	HH	66409	697985	2.35%	0.070%
274	14.070	14.063	14.080	HH	66240	634658	2.14%	0.064%
275	14.102	14.080	14.109	HH	77424	1276020	4.29%	0.129%
276	14.115	14.109	14.135	HH	78410	1061945	3.57%	0.107%
277	14.153	14.135	14.207	HH	71277	2576192	8.67%	0.260%
278	14.230	14.207	14.247	HH	69985	1437267	4.84%	0.145%
279	14.293	14.247	14.311	HH	97175	3221855	10.84%	0.325%
280	14.334	14.311	14.360	HH	227706	3847024	12.94%	0.388%
281	14.376	14.360	14.385	HH	67219	964153	3.24%	0.097%
282	14.403	14.385	14.414	HH	79303	1272494	4.28%	0.128%
283	14.432	14.414	14.466	HH	95611	2472183	8.32%	0.249%
284	14.471	14.466	14.479	HH	66551	525113	1.77%	0.053%
285	14.505	14.479	14.526	HH	200486	3705595	12.47%	0.374%
286	14.537	14.526	14.549	HH	102130	1284737	4.32%	0.130%
287	14.572	14.549	14.594	HH	285851	4715574	15.87%	0.476%
288	14.615	14.594	14.622	HH	138227	1941173	6.53%	0.196%
289	14.641	14.622	14.672	HH	249255	4457775	15.00%	0.450%
290	14.695	14.672	14.709	HH	103792	1931514	6.50%	0.195%
291	14.741	14.709	14.811	HH	633610	12338295	41.51%	1.245%
292	14.845	14.811	14.859	HH	99478	2351573	7.91%	0.237%
293	14.897	14.859	14.916	HH	743755	12353840	41.57%	1.246%
294	14.944	14.916	14.963	HH	788324	11070553	37.25%	1.117%
295	14.975	14.963	15.005	HH	92761	1893682	6.37%	0.191%
296	15.051	15.005	15.092	HH	172024	5150658	17.33%	0.520%
297	15.127	15.092	15.159	HH	140515	3698110	12.44%	0.373%
298	15.189	15.159	15.209	HH	165818	3198638	10.76%	0.323%
299	15.228	15.209	15.285	HH	119859	4585422	15.43%	0.463%

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300	15.321	15.285	15.357	HH	362219	7538205	25.36%	0.760%
301	15.371	15.357	15.394	HH	97231	1905045	6.41%	0.192%
302	15.430	15.394	15.440	HH	81274	2138942	7.20%	0.216%
303	15.464	15.440	15.487	HH	93715	2428795	8.17%	0.245%
304	15.530	15.487	15.538	HH	114094	3009327	10.13%	0.304%
305	15.561	15.538	15.580	HH	237402	4033055	13.57%	0.407%
306	15.597	15.580	15.631	HH	152965	3431995	11.55%	0.346%
307	15.643	15.631	15.655	HH	96738	1350773	4.54%	0.136%
308	15.668	15.655	15.682	HH	95672	1461834	4.92%	0.147%
309	15.720	15.682	15.754	HH	150785	5324640	17.92%	0.537%
310	15.795	15.754	15.816	HH	119158	3442190	11.58%	0.347%
311	15.834	15.816	15.855	HH	87687	1921536	6.47%	0.194%
312	15.878	15.855	15.899	HH	113153	2362510	7.95%	0.238%
313	15.922	15.899	15.940	HH	124414	2450194	8.24%	0.247%
314	15.961	15.940	15.975	HH	97185	1876840	6.31%	0.189%
315	15.988	15.975	16.012	HH	96958	1907768	6.42%	0.192%
316	16.037	16.012	16.043	HH	77788	1401879	4.72%	0.141%
317	16.054	16.043	16.070	HH	78181	1271453	4.28%	0.128%
318	16.085	16.070	16.101	HH	79530	1401966	4.72%	0.141%
319	16.119	16.101	16.132	HH	77999	1414225	4.76%	0.143%
320	16.157	16.132	16.169	HH	93713	1962394	6.60%	0.198%
321	16.185	16.169	16.210	HH	102971	2219507	7.47%	0.224%
322	16.232	16.210	16.250	HH	111518	2275221	7.66%	0.230%
323	16.262	16.250	16.288	HH	93355	2054036	6.91%	0.207%
324	16.301	16.288	16.309	HH	88423	1073784	3.61%	0.108%
325	16.337	16.309	16.343	HH	116382	2152393	7.24%	0.217%
326	16.359	16.343	16.377	HH	120578	2244398	7.55%	0.226%
327	16.390	16.377	16.414	HH	109937	2250882	7.57%	0.227%
328	16.462	16.414	16.477	HH	559151	11627339	39.12%	1.173%
329	16.485	16.477	16.514	HH	364241	4550483	15.31%	0.459%
330	16.525	16.514	16.550	HH	88934	1864278	6.27%	0.188%
331	16.580	16.550	16.600	HH	203685	3861715	12.99%	0.390%
332	16.612	16.600	16.628	HH	106681	1678614	5.65%	0.169%
333	16.635	16.628	16.664	HH	91586	1917441	6.45%	0.193%
334	16.698	16.664	16.715	HH	113950	2954171	9.94%	0.298%
335	16.779	16.715	16.803	HH	386175	9599148	32.30%	0.968%
336	16.842	16.803	16.871	HH	560323	9984648	33.59%	1.007%
337	16.931	16.871	16.953	HH	205647	6005996	20.21%	0.606%
338	16.978	16.953	17.014	HH	122033	3784495	12.73%	0.382%
339	17.037	17.014	17.041	HH	105317	1594142	5.36%	0.161%
340	17.067	17.041	17.108	HH	127327	4538274	15.27%	0.458%
341	17.130	17.108	17.149	HH	107844	2487779	8.37%	0.251%
342	17.197	17.149	17.255	HH	141758	7345543	24.71%	0.741%
343	17.284	17.255	17.306	HH	111157	3174171	10.68%	0.320%
344	17.329	17.306	17.339	HH	130752	2441135	8.21%	0.246%
345	17.356	17.339	17.387	HH	146233	3562951	11.99%	0.359%
346	17.411	17.387	17.428	HH	128351	2803589	9.43%	0.283%
347	17.440	17.428	17.458	HH	117814	2044134	6.88%	0.206%
348	17.487	17.458	17.512	HH	137263	3862143	12.99%	0.390%
349	17.524	17.512	17.545	HH	113770	2139820	7.20%	0.216%
350	17.551	17.545	17.561	HH	103473	1004447	3.38%	0.101%
351	17.580	17.561	17.614	HH	114574	3399509	11.44%	0.343%

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352	17.626	17.614	17.650	HH	103869	2182231	7.34%	0.220%
353	17.669	17.650	17.686	HH	105942	2172591	7.31%	0.219%
354	17.692	17.686	17.709	HH	101082	1397930	4.70%	0.141%
355	17.758	17.709	17.766	HH	115378	3711526	12.49%	0.374%
356	17.803	17.766	17.838	HH	141933	5296236	17.82%	0.534%
357	17.886	17.838	17.902	HH	129848	4456687	15.00%	0.450%
358	17.921	17.902	17.943	HH	134117	3083378	10.37%	0.311%
359	17.971	17.943	18.014	HH	154078	5675464	19.10%	0.573%
360	18.034	18.014	18.049	HH	121960	2587017	8.70%	0.261%
361	18.059	18.049	18.078	HH	122735	2018873	6.79%	0.204%
362	18.108	18.078	18.132	HH	189069	4930565	16.59%	0.497%
363	18.159	18.132	18.178	HH	212493	4727723	15.91%	0.477%
364	18.208	18.178	18.266	HH	359800	10824768	36.42%	1.092%
365	18.283	18.266	18.306	HH	146974	3202507	10.78%	0.323%
366	18.332	18.306	18.349	HH	203726	4199143	14.13%	0.424%
367	18.364	18.349	18.425	HH	193127	6645261	22.36%	0.670%
368	18.464	18.425	18.486	HH	335227	7157837	24.08%	0.722%
369	18.538	18.486	18.552	HH	146513	5386999	18.13%	0.543%
370	18.588	18.552	18.608	HH	199041	5314746	17.88%	0.536%
371	18.629	18.608	18.655	HH	160164	4059954	13.66%	0.410%
372	18.681	18.655	18.702	HH	135699	3643329	12.26%	0.368%
373	18.718	18.702	18.733	HH	130942	2392701	8.05%	0.241%
374	18.762	18.733	18.782	HH	146281	4092089	13.77%	0.413%
375	18.795	18.782	18.821	HH	142706	3285726	11.06%	0.331%
376	18.848	18.821	18.859	HH	144265	3244843	10.92%	0.327%
377	18.884	18.859	18.905	HH	163286	4100967	13.80%	0.414%
378	18.927	18.905	18.946	HH	148500	3577934	12.04%	0.361%
379	18.990	18.946	19.012	HH	198603	6710540	22.58%	0.677%
380	19.031	19.012	19.073	HH	173186	5910881	19.89%	0.596%
381	19.088	19.073	19.104	HH	145364	2687610	9.04%	0.271%
382	19.131	19.104	19.152	HH	161478	4420009	14.87%	0.446%
383	19.158	19.152	19.192	HH	153993	3488108	11.74%	0.352%
384	19.200	19.192	19.216	HH	141504	2101459	7.07%	0.212%
385	19.257	19.216	19.284	HH	150200	5918608	19.91%	0.597%
386	19.304	19.284	19.325	HH	148359	3548577	11.94%	0.358%
387	19.329	19.325	19.359	HH	146203	3017828	10.15%	0.304%
388	19.379	19.359	19.388	HH	148977	2497556	8.40%	0.252%
389	19.417	19.388	19.447	HH	165773	5526593	18.59%	0.557%
390	19.469	19.447	19.477	HH	157678	2754310	9.27%	0.278%
391	19.494	19.477	19.513	HH	163590	3414036	11.49%	0.344%
392	19.552	19.513	19.577	HH	179640	6454660	21.72%	0.651%
393	19.615	19.577	19.641	HH	251385	7881568	26.52%	0.795%
394	19.683	19.641	19.712	HH	255826	8887527	29.90%	0.897%
395	19.736	19.712	19.751	HH	191012	4287818	14.43%	0.433%
396	19.772	19.751	19.781	HH	197569	3452127	11.62%	0.348%
397	19.792	19.781	19.841	HH	195508	6458128	21.73%	0.651%
398	19.893	19.841	19.921	HH	191509	8362844	28.14%	0.844%
399	19.927	19.921	19.935	HH	171540	1446034	4.87%	0.146%
400	19.994	19.935	20.032	HH	291721	12496184	42.04%	1.261%
401	20.061	20.032	20.078	HH	226800	5767076	19.40%	0.582%
402	20.085	20.078	20.102	HH	203218	2801363	9.43%	0.283%
403	20.106	20.102	20.109	HH	193255	871305	2.93%	0.088%
404	20.135	20.109	20.184	HH	215619	9066479	30.51%	0.915%

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405	20.205	20.184	20.224	HH	195067	4652950	15.66%	0.469%
406	20.264	20.224	20.298	HH	204219	8813010	29.65%	0.889%
407	20.321	20.298	20.328	HH	201339	3509055	11.81%	0.354%
408	20.332	20.328	20.376	HH	202513	5743047	19.32%	0.579%
409	20.412	20.376	20.439	HH	198377	7433092	25.01%	0.750%
410	20.453	20.439	20.459	HH	193521	2314368	7.79%	0.233%
411	20.471	20.459	20.493	HH	195662	3861785	12.99%	0.390%
412	20.517	20.493	20.548	HH	199562	6442206	21.68%	0.650%
413	20.553	20.548	20.560	HH	186641	1302749	4.38%	0.131%
414	20.581	20.560	20.589	HH	188526	3277814	11.03%	0.331%
415	20.605	20.589	20.609	HH	189018	2243714	7.55%	0.226%
416	20.643	20.609	20.654	HH	198935	5281825	17.77%	0.533%
417	20.659	20.654	20.669	HH	197938	1731962	5.83%	0.175%
418	20.676	20.669	20.721	HH	197883	6057803	20.38%	0.611%
419	20.742	20.721	20.761	HH	188701	4548450	15.30%	0.459%
420	20.773	20.761	20.806	HH	190107	5039760	16.96%	0.508%
421	20.824	20.806	20.845	HH	188268	4328440	14.56%	0.437%
422	20.851	20.845	20.859	HH	184580	1607199	5.41%	0.162%
423	20.879	20.859	20.885	HH	186929	2849758	9.59%	0.287%
424	20.909	20.885	20.934	HH	188872	5447780	18.33%	0.550%
425	20.949	20.934	20.958	HH	184426	2659803	8.95%	0.268%
426	21.001	20.958	21.007	HH	197624	5589627	18.81%	0.564%
427	21.011	21.007	21.028	HH	196165	2487187	8.37%	0.251%
428	21.034	21.028	21.077	HH	194288	5536929	18.63%	0.559%
429	21.110	21.077	21.155	HH	190023	8572041	28.84%	0.865%
430	21.171	21.155	21.194	HH	178638	4203348	14.14%	0.424%
431	21.220	21.194	21.248	HH	183802	5741544	19.32%	0.579%
432	21.309	21.248	21.339	HH	194254	10178417	34.25%	1.027%
433	21.403	21.339	21.511	HH	211306	19878281	66.88%	2.005%
434	21.517	21.511	21.536	HH	174173	2516575	8.47%	0.254%
435	21.543	21.536	21.547	HH	172803	1179101	3.97%	0.119%
436	21.572	21.547	21.594	HH	180262	5034076	16.94%	0.508%
437	21.612	21.594	21.652	HH	180270	5990733	20.16%	0.604%
438	21.659	21.652	21.668	HH	166133	1588259	5.34%	0.160%
439	21.705	21.668	21.752	HH	192672	8945708	30.10%	0.902%
440	21.791	21.752	21.819	HH	187926	7125442	23.97%	0.719%
441	21.840	21.819	21.867	HH	174911	4855495	16.34%	0.490%
442	21.893	21.867	21.916	HH	171601	4920012	16.55%	0.496%
					Sum of corrected areas:	991334831		

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