

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029532.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 3:14
 Sample : K1238-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.500	2.465	2.513	BH	-37	-2534	-0.06%	-0.003%
2	2.524	2.513	2.552	PH	-142	-5483	-0.12%	-0.007%
3	2.559	2.552	2.657	PH	-256	-28024	-0.62%	-0.033%
4	2.673	2.657	2.710	PH	1483	9282	0.21%	0.011%
5	2.722	2.710	2.822	PH	125	-38849	-0.86%	-0.046%
6	2.834	2.822	2.875	PH	-842	-30490	-0.68%	-0.036%
7	2.881	2.875	2.908	PH	-952	-19533	-0.43%	-0.023%
8	2.921	2.908	2.935	PH	-963	-16766	-0.37%	-0.020%
9	2.967	2.935	3.012	PH	-875	-48708	-1.08%	-0.058%
10	3.080	3.012	3.100	PH	-1009	-60360	-1.34%	-0.072%
11	3.111	3.100	3.123	PH	-1079	-16103	-0.36%	-0.019%
12	3.130	3.123	3.191	PH	-1152	-49323	-1.10%	-0.059%
13	3.201	3.191	3.212	PH	-1210	-16202	-0.36%	-0.019%
14	3.222	3.212	3.245	PH	-1307	-26736	-0.59%	-0.032%
15	3.265	3.245	3.312	PH	-1236	-51106	-1.14%	-0.061%
16	3.324	3.312	3.353	PH	-1205	-32693	-0.73%	-0.039%
17	3.388	3.353	3.411	PH	-1287	-47704	-1.06%	-0.057%
18	3.421	3.411	3.444	PH	-1383	-27761	-0.62%	-0.033%
19	3.456	3.444	3.484	PH	-1193	-31489	-0.70%	-0.037%
20	3.493	3.484	3.503	PH	-1196	-14212	-0.32%	-0.017%
21	3.513	3.503	3.529	PH	-1249	-20801	-0.46%	-0.025%
22	3.538	3.529	3.582	PH	-1302	-42089	-0.94%	-0.050%
23	3.605	3.582	3.642	PH	-957	-43863	-0.98%	-0.052%
24	3.650	3.642	3.661	PH	-1176	-14880	-0.33%	-0.018%
25	3.671	3.661	3.689	PH	-1206	-20827	-0.46%	-0.025%
26	3.703	3.689	3.722	PH	-1210	-25734	-0.57%	-0.031%
27	3.728	3.722	3.741	PH	-1357	-15959	-0.35%	-0.019%
28	3.759	3.741	3.775	PH	-1279	-27550	-0.61%	-0.033%
29	3.785	3.775	3.796	PH	-1284	-16351	-0.36%	-0.019%
30	3.824	3.796	3.862	PH	-1093	-47633	-1.06%	-0.057%
31	3.870	3.862	3.908	PH	-1201	-35329	-0.79%	-0.042%
32	3.919	3.908	3.927	PH	-1218	-15474	-0.34%	-0.018%
33	3.949	3.927	3.999	PH	-1138	-57142	-1.27%	-0.068%
34	4.018	3.999	4.038	PH	-1352	-33630	-0.75%	-0.040%
35	4.045	4.038	4.059	PH	-1329	-17169	-0.38%	-0.020%
36	4.076	4.059	4.123	PH	-1338	-55808	-1.24%	-0.066%

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37	4.142	4.123	4.172	PH	-1406	-42084	-0.94%	-0.050%
38	4.204	4.172	4.488	PH	3652	40219	0.89%	0.048%
39	4.511	4.488	4.530	PH	-758	-21738	-0.48%	-0.026%
40	4.546	4.530	4.653	PH	-590	-72779	-1.62%	-0.086%
41	4.707	4.653	4.791	PH	401	-68595	-1.53%	-0.081%
42	4.858	4.791	4.882	PH	-1037	-62997	-1.40%	-0.075%
43	4.891	4.882	4.909	PH	-1100	-18808	-0.42%	-0.022%
44	4.927	4.909	4.950	PH	-1149	-29689	-0.66%	-0.035%
45	4.962	4.950	4.975	PH	-1217	-18748	-0.42%	-0.022%
46	4.979	4.975	4.985	PH	-1201	-7169	-0.16%	-0.009%
47	4.992	4.985	4.999	PH	-1160	-10544	-0.23%	-0.013%
48	5.006	4.999	5.041	PH	-1187	-31780	-0.71%	-0.038%
49	5.050	5.041	5.081	PH	-1194	-30380	-0.68%	-0.036%
50	5.095	5.081	5.132	PH	-1081	-37251	-0.83%	-0.044%
51	5.146	5.132	5.188	PH	-1034	-40104	-0.89%	-0.048%
52	5.197	5.188	5.207	PH	-1220	-13920	-0.31%	-0.017%
53	5.222	5.207	5.253	PH	-1152	-34964	-0.78%	-0.042%
54	5.283	5.253	5.292	PH	-1173	-29032	-0.65%	-0.034%
55	5.302	5.292	5.313	PH	-1205	-15709	-0.35%	-0.019%
56	5.334	5.313	5.341	PH	-1200	-21394	-0.48%	-0.025%
57	5.350	5.341	5.398	PH	-1244	-44302	-0.99%	-0.053%
58	5.405	5.398	5.418	PH	-1247	-15280	-0.34%	-0.018%
59	5.439	5.418	5.455	PH	-1114	-26515	-0.59%	-0.031%
60	5.462	5.455	5.500	PH	-1142	-32152	-0.71%	-0.038%
61	5.507	5.500	5.557	PH	-1143	-42985	-0.96%	-0.051%
62	5.575	5.557	5.608	PH	-1148	-37899	-0.84%	-0.045%
63	5.619	5.608	5.629	PH	-1182	-15389	-0.34%	-0.018%
64	5.639	5.629	5.675	PH	-1208	-34942	-0.78%	-0.042%
65	5.735	5.675	5.755	PH	-1109	-56706	-1.26%	-0.067%
66	5.867	5.755	5.905	PH	-980	-102622	-2.28%	-0.122%
67	5.947	5.905	6.008	PH	-959	-69446	-1.54%	-0.082%
68	6.033	6.008	6.064	PH	-1034	-38612	-0.86%	-0.046%
69	6.079	6.064	6.093	PH	-1083	-20443	-0.45%	-0.024%
70	6.102	6.093	6.112	PH	-1132	-13870	-0.31%	-0.016%
71	6.136	6.112	6.192	PH	-833	-51128	-1.14%	-0.061%
72	6.265	6.192	6.352	PH	4063	-51305	-1.14%	-0.061%
73	6.364	6.352	6.375	PH	-989	-14240	-0.32%	-0.017%
74	6.393	6.375	6.420	PH	-987	-27564	-0.61%	-0.033%
75	6.487	6.420	6.514	PH	-927	-60441	-1.34%	-0.072%
76	6.540	6.514	6.555	PH	-1008	-25683	-0.57%	-0.031%
77	6.584	6.555	6.635	PH	-950	-50404	-1.12%	-0.060%
78	6.641	6.635	6.668	PH	-1057	-22547	-0.50%	-0.027%
79	6.678	6.668	6.688	PH	-1064	-13185	-0.29%	-0.016%
80	6.706	6.688	6.716	PH	-1023	-18198	-0.40%	-0.022%
81	6.737	6.716	6.775	PH	-993	-39597	-0.88%	-0.047%
82	6.808	6.775	6.839	PH	-1062	-42119	-0.94%	-0.050%
83	6.887	6.839	6.930	PH	-917	-58745	-1.31%	-0.070%
84	6.942	6.930	6.974	PH	-1045	-29492	-0.66%	-0.035%
85	6.986	6.974	6.993	PH	-1122	-13692	-0.30%	-0.016%
86	7.008	6.993	7.053	PH	-967	-39156	-0.87%	-0.047%
87	7.081	7.053	7.118	PH	-1033	-42905	-0.95%	-0.051%
88	7.134	7.118	7.155	PH	-960	-23179	-0.52%	-0.028%
89	7.188	7.155	7.238	PH	-582	-45679	-1.02%	-0.054%

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90	7.263	7.238	7.316	PH	-385	-39413	-0.88%	-0.047%
91	7.330	7.316	7.372	PH	-930	-33275	-0.74%	-0.040%
92	7.400	7.372	7.412	PH	-805	-21916	-0.49%	-0.026%
93	7.421	7.412	7.468	PH	-823	-30746	-0.68%	-0.037%
94	7.489	7.468	7.516	PH	-704	-24769	-0.55%	-0.029%
95	7.530	7.516	7.576	PH	-916	-34869	-0.78%	-0.041%
96	7.589	7.576	7.624	PH	-935	-29491	-0.66%	-0.035%
97	7.657	7.624	7.669	PH	-870	-27182	-0.60%	-0.032%
98	7.720	7.669	7.754	PH	-763	-49702	-1.11%	-0.059%
99	7.773	7.754	7.798	PH	-556	-23036	-0.51%	-0.027%
100	7.825	7.798	7.853	PH	-874	-32181	-0.72%	-0.038%
101	7.889	7.853	7.910	PH	-783	-30180	-0.67%	-0.036%
102	7.946	7.910	7.981	PH	-578	-32210	-0.72%	-0.038%
103	7.999	7.981	8.032	PH	-796	-25064	-0.56%	-0.030%
104	8.045	8.032	8.071	PH	-663	-19423	-0.43%	-0.023%
105	8.129	8.071	8.157	PH	-498	-36719	-0.82%	-0.044%
106	8.172	8.157	8.204	PH	-491	-19551	-0.43%	-0.023%
107	8.261	8.204	8.299	PH	-206	-30516	-0.68%	-0.036%
108	8.350	8.299	8.410	PH	1432	-1116	-0.02%	-0.001%
109	8.433	8.410	8.568	PH	65057	951889	21.17%	1.131%
110	8.582	8.568	8.615	HH	489	8843	0.20%	0.011%
111	8.628	8.615	8.658	PH	32	-2002	-0.04%	-0.002%
112	8.670	8.658	8.692	PH	-139	-5175	-0.12%	-0.006%
113	8.720	8.692	8.738	PH	-151	-7098	-0.16%	-0.008%
114	8.791	8.738	8.826	PH	1508	12428	0.28%	0.015%
115	8.883	8.826	8.927	HH	745	14447	0.32%	0.017%
116	8.938	8.927	8.988	PH	41	-7489	-0.17%	-0.009%
117	9.003	8.988	9.018	PH	-171	-4469	-0.10%	-0.005%
118	9.061	9.018	9.070	PH	-79	-5038	-0.11%	-0.006%
119	9.100	9.070	9.155	PH	23514	218460	4.86%	0.260%
120	9.175	9.155	9.241	HH	2065	19585	0.44%	0.023%
121	9.263	9.241	9.282	PH	185	863	0.02%	0.001%
122	9.296	9.282	9.338	PH	-114	-6577	-0.15%	-0.008%
123	9.364	9.338	9.376	PH	-64	-4191	-0.09%	-0.005%
124	9.389	9.376	9.415	PH	-116	-3036	-0.07%	-0.004%
125	9.438	9.415	9.462	PH	166	865	0.02%	0.001%
126	9.471	9.462	9.492	PH	63	-901	-0.02%	-0.001%
127	9.550	9.492	9.580	PH	2199	35215	0.78%	0.042%
128	9.592	9.580	9.615	HH	1069	17480	0.39%	0.021%
129	9.633	9.615	9.658	HH	1306	24491	0.54%	0.029%
130	9.678	9.658	9.705	HH	1085	20215	0.45%	0.024%
131	9.732	9.705	9.765	HH	944	18184	0.40%	0.022%
132	9.794	9.765	9.832	HH	820	17771	0.40%	0.021%
133	9.844	9.832	9.853	HH	279	2981	0.07%	0.004%
134	9.873	9.853	9.893	HH	562	9008	0.20%	0.011%
135	9.913	9.893	9.934	HH	691	13081	0.29%	0.016%
136	9.954	9.934	10.001	HH	3986	51647	1.15%	0.061%
137	10.018	10.001	10.044	HH	857	16001	0.36%	0.019%
138	10.061	10.044	10.107	HH	801	19012	0.42%	0.023%
139	10.149	10.107	10.216	HH	885	41521	0.92%	0.049%
140	10.225	10.216	10.262	HH	549	10792	0.24%	0.013%
141	10.299	10.262	10.315	HH	1661	27542	0.61%	0.033%

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142	10.342	10.315	10.360	HH	2329	40846	0.91%	0.049%
143	10.375	10.360	10.398	HH	2169	36436	0.81%	0.043%
144	10.408	10.398	10.422	HH	1455	18646	0.41%	0.022%
145	10.432	10.422	10.461	HH	1589	27059	0.60%	0.032%
146	10.483	10.461	10.516	HH	1983	37335	0.83%	0.044%
147	10.528	10.516	10.565	HH	838	23085	0.51%	0.027%
148	10.594	10.565	10.608	HH	1870	32725	0.73%	0.039%
149	10.624	10.608	10.652	HH	2224	42313	0.94%	0.050%
150	10.693	10.652	10.728	HH	4719	87563	1.95%	0.104%
151	10.761	10.728	10.792	HH	2355	58345	1.30%	0.069%
152	10.817	10.792	10.898	HH	3294	98352	2.19%	0.117%
153	10.905	10.898	10.920	HH	1037	12983	0.29%	0.015%
154	10.938	10.920	10.983	HH	1325	39185	0.87%	0.047%
155	11.024	10.983	11.055	HH	3509	114476	2.55%	0.136%
156	11.066	11.055	11.135	HH	2527	88769	1.97%	0.105%
157	11.148	11.135	11.168	HH	1755	28911	0.64%	0.034%
158	11.177	11.168	11.188	HH	1397	15712	0.35%	0.019%
159	11.201	11.188	11.234	HH	1425	32723	0.73%	0.039%
160	11.262	11.234	11.278	HH	1027	25775	0.57%	0.031%
161	11.307	11.278	11.314	HH	1106	21784	0.48%	0.026%
162	11.334	11.314	11.364	HH	1317	35911	0.80%	0.043%
163	11.397	11.364	11.462	HH	4064	106815	2.38%	0.127%
164	11.484	11.462	11.527	HH	2676	67512	1.50%	0.080%
165	11.572	11.527	11.582	HH	1491	41877	0.93%	0.050%
166	11.595	11.582	11.622	HH	1566	29560	0.66%	0.035%
167	11.640	11.622	11.665	HH	1251	28419	0.63%	0.034%
168	11.687	11.665	11.740	HH	3394	98145	2.18%	0.117%
169	11.751	11.740	11.772	HH	1599	26590	0.59%	0.032%
170	11.797	11.772	11.812	HH	1742	36942	0.82%	0.044%
171	11.829	11.812	11.868	HH	5771	109874	2.44%	0.131%
172	11.888	11.868	11.919	HH	2230	58212	1.29%	0.069%
173	11.933	11.919	11.995	HH	1698	66092	1.47%	0.079%
174	12.009	11.995	12.028	HH	1482	27025	0.60%	0.032%
175	12.069	12.028	12.099	HH	3997	88089	1.96%	0.105%
176	12.133	12.099	12.162	HH	1767	56903	1.27%	0.068%
177	12.196	12.162	12.272	HH	3196	137646	3.06%	0.164%
178	12.286	12.272	12.307	HH	2048	37095	0.82%	0.044%
179	12.365	12.307	12.465	HH	193700	3670010	81.61%	4.360%
180	12.481	12.465	12.523	HH	4762	129136	2.87%	0.153%
181	12.534	12.523	12.557	HH	2954	55017	1.22%	0.065%
182	12.571	12.557	12.607	HH	2514	70016	1.56%	0.083%
183	12.623	12.607	12.631	HH	2310	31287	0.70%	0.037%
184	12.654	12.631	12.687	HH	2621	78836	1.75%	0.094%
185	12.710	12.687	12.750	HH	4864	111896	2.49%	0.133%
186	12.776	12.750	12.793	HH	3455	70180	1.56%	0.083%
187	12.803	12.793	12.823	HH	2751	46435	1.03%	0.055%
188	12.848	12.823	12.925	HH	6199	206141	4.58%	0.245%
189	12.930	12.925	12.944	HH	2252	24432	0.54%	0.029%
190	12.976	12.944	13.022	HH	4791	149916	3.33%	0.178%
191	13.031	13.022	13.057	HH	2541	50041	1.11%	0.059%
192	13.072	13.057	13.086	HH	2434	39086	0.87%	0.046%
193	13.149	13.086	13.198	HH	6073	256692	5.71%	0.305%
194	13.206	13.198	13.254	HH	2985	88801	1.97%	0.105%

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195	13.266	13.254	13.301	HH	2406	66928	1.49%	0.080%
196	13.323	13.301	13.342	HH	5027	84149	1.87%	0.100%
197	13.362	13.342	13.394	HH	9956	188300	4.19%	0.224%
198	13.414	13.394	13.473	HH	7763	242877	5.40%	0.289%
199	13.486	13.473	13.518	HH	3879	90596	2.01%	0.108%
200	13.580	13.518	13.691	HH	95873	1621794	36.06%	1.927%
201	13.710	13.691	13.730	HH	4753	99229	2.21%	0.118%
202	13.747	13.730	13.799	HH	4339	156463	3.48%	0.186%
203	13.812	13.799	13.841	HH	3436	84587	1.88%	0.100%
204	13.869	13.841	13.890	HH	6214	128334	2.85%	0.152%
205	13.911	13.890	13.955	HH	7529	173309	3.85%	0.206%
206	13.972	13.955	13.987	HH	3448	63448	1.41%	0.075%
207	13.998	13.987	14.015	HH	3413	56400	1.25%	0.067%
208	14.042	14.015	14.052	HH	3182	68245	1.52%	0.081%
209	14.063	14.052	14.083	HH	3298	58850	1.31%	0.070%
210	14.100	14.083	14.112	HH	3141	52107	1.16%	0.062%
211	14.136	14.112	14.166	HH	3691	114613	2.55%	0.136%
212	14.178	14.166	14.195	HH	3366	55814	1.24%	0.066%
213	14.208	14.195	14.222	HH	3322	50558	1.12%	0.060%
214	14.242	14.222	14.258	HH	3301	68736	1.53%	0.082%
215	14.273	14.258	14.289	HH	3680	61834	1.38%	0.073%
216	14.316	14.289	14.415	HH	7959	345087	7.67%	0.410%
217	14.434	14.415	14.450	HH	3534	70582	1.57%	0.084%
218	14.475	14.450	14.500	HH	9417	159906	3.56%	0.190%
219	14.528	14.500	14.537	HH	4821	93034	2.07%	0.111%
220	14.567	14.537	14.657	HH	6369	335824	7.47%	0.399%
221	14.676	14.657	14.691	HH	4001	77013	1.71%	0.091%
222	14.729	14.691	14.785	HH	6119	255022	5.67%	0.303%
223	14.820	14.785	14.852	HH	367100	4496972	100.00%	5.342%
224	14.875	14.852	14.955	HH	6179	286326	6.37%	0.340%
225	15.016	14.955	15.054	HH	25314	493357	10.97%	0.586%
226	15.074	15.054	15.086	HH	5133	89716	2.00%	0.107%
227	15.106	15.086	15.190	HH	5273	291551	6.48%	0.346%
228	15.215	15.190	15.239	HH	4750	127069	2.83%	0.151%
229	15.265	15.239	15.312	HH	4264	180912	4.02%	0.215%
230	15.329	15.312	15.338	HH	4229	64361	1.43%	0.076%
231	15.356	15.338	15.370	HH	4639	85192	1.89%	0.101%
232	15.403	15.370	15.449	HH	176542	2408558	53.56%	2.861%
233	15.465	15.449	15.514	HH	17988	394132	8.76%	0.468%
234	15.545	15.514	15.595	HH	25076	635954	14.14%	0.755%
235	15.622	15.595	15.666	HH	28069	522962	11.63%	0.621%
236	15.674	15.666	15.696	HH	5391	94446	2.10%	0.112%
237	15.720	15.696	15.743	HH	5115	138450	3.08%	0.164%
238	15.772	15.743	15.790	HH	5219	139430	3.10%	0.166%
239	15.803	15.790	15.817	HH	5207	83972	1.87%	0.100%
240	15.862	15.817	15.894	HH	5907	251275	5.59%	0.299%
241	15.928	15.894	15.988	HH	8296	352146	7.83%	0.418%
242	16.000	15.988	16.015	HH	5223	82387	1.83%	0.098%
243	16.041	16.015	16.096	HH	27182	500373	11.13%	0.594%
244	16.106	16.096	16.117	HH	5218	63633	1.42%	0.076%
245	16.127	16.117	16.150	HH	5248	103933	2.31%	0.123%
246	16.181	16.150	16.197	HH	5275	141909	3.16%	0.169%

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247	16.267	16.197	16.282	HH	5630	269960	6.00%	0.321%
248	16.294	16.282	16.312	HH	5426	95116	2.12%	0.113%
249	16.350	16.312	16.375	HH	7247	233483	5.19%	0.277%
250	16.422	16.375	16.472	HH	17332	540013	12.01%	0.642%
251	16.490	16.472	16.502	HH	8999	143720	3.20%	0.171%
252	16.525	16.502	16.585	HH	36708	631357	14.04%	0.750%
253	16.612	16.585	16.631	HH	9468	207729	4.62%	0.247%
254	16.646	16.631	16.665	HH	7702	146968	3.27%	0.175%
255	16.684	16.665	16.737	HH	8267	307859	6.85%	0.366%
256	16.749	16.737	16.778	HH	6596	157721	3.51%	0.187%
257	16.804	16.778	16.818	HH	9363	194016	4.31%	0.230%
258	16.824	16.818	16.848	HH	9009	146397	3.26%	0.174%
259	16.876	16.848	16.896	HH	7837	211214	4.70%	0.251%
260	16.911	16.896	16.939	HH	7741	183528	4.08%	0.218%
261	16.993	16.939	17.022	HH	47313	800641	17.80%	0.951%
262	17.045	17.022	17.061	HH	9701	199649	4.44%	0.237%
263	17.074	17.061	17.097	HH	8581	165428	3.68%	0.197%
264	17.107	17.097	17.130	HH	7107	136757	3.04%	0.162%
265	17.150	17.130	17.165	HH	6949	142534	3.17%	0.169%
266	17.177	17.165	17.191	HH	6811	105184	2.34%	0.125%
267	17.204	17.191	17.216	HH	6912	100346	2.23%	0.119%
268	17.229	17.216	17.241	HH	6900	103116	2.29%	0.122%
269	17.259	17.241	17.270	HH	7520	125262	2.79%	0.149%
270	17.283	17.270	17.307	HH	7907	161895	3.60%	0.192%
271	17.332	17.307	17.342	HH	7919	155986	3.47%	0.185%
272	17.371	17.342	17.414	HH	11174	380694	8.47%	0.452%
273	17.445	17.414	17.488	HH	54700	866505	19.27%	1.029%
274	17.497	17.488	17.512	HH	6983	97345	2.16%	0.116%
275	17.533	17.512	17.553	HH	8363	187462	4.17%	0.223%
276	17.573	17.553	17.635	HH	7349	343472	7.64%	0.408%
277	17.670	17.635	17.689	HH	7209	226143	5.03%	0.269%
278	17.728	17.689	17.754	HH	9043	296904	6.60%	0.353%
279	17.773	17.754	17.793	HH	7929	176761	3.93%	0.210%
280	17.844	17.793	17.854	HH	9029	303783	6.76%	0.361%
281	17.882	17.854	17.916	HH	52519	807787	17.96%	0.960%
282	17.930	17.916	17.941	HH	7760	114939	2.56%	0.137%
283	17.977	17.941	18.024	HH	11637	436291	9.70%	0.518%
284	18.047	18.024	18.066	HH	9075	217040	4.83%	0.258%
285	18.074	18.066	18.087	HH	8483	107398	2.39%	0.128%
286	18.103	18.087	18.110	HH	8811	118384	2.63%	0.141%
287	18.132	18.110	18.175	HH	14159	412743	9.18%	0.490%
288	18.246	18.175	18.286	HH	71744	1610025	35.80%	1.913%
289	18.308	18.286	18.371	HH	52857	1052247	23.40%	1.250%
290	18.381	18.371	18.390	HH	9590	108555	2.41%	0.129%
291	18.413	18.390	18.435	HH	11226	273148	6.07%	0.324%
292	18.450	18.435	18.508	HH	9754	414873	9.23%	0.493%
293	18.520	18.508	18.535	HH	9333	146037	3.25%	0.173%
294	18.570	18.535	18.595	HH	10946	348614	7.75%	0.414%
295	18.618	18.595	18.644	HH	10095	279133	6.21%	0.332%
296	18.716	18.644	18.788	HH	40048	1243579	27.65%	1.477%
297	18.824	18.788	18.848	HH	12319	389019	8.65%	0.462%
298	18.860	18.848	18.874	HH	10868	166219	3.70%	0.197%
299	18.891	18.874	18.941	HH	11598	427792	9.51%	0.508%

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300	18.975	18.941	18.995	HH	10554	327129	7.27%	0.389%
301	19.020	18.995	19.035	HH	11316	250617	5.57%	0.298%
302	19.079	19.035	19.102	HH	33445	870857	19.37%	1.035%
303	19.114	19.102	19.136	HH	32493	545199	12.12%	0.648%
304	19.144	19.136	19.195	HH	18711	515241	11.46%	0.612%
305	19.221	19.195	19.248	HH	13813	418285	9.30%	0.497%
306	19.271	19.248	19.297	HH	14814	395365	8.79%	0.470%
307	19.327	19.297	19.348	HH	15108	411949	9.16%	0.489%
308	19.380	19.348	19.425	HH	14790	599402	13.33%	0.712%
309	19.443	19.425	19.466	HH	12869	290090	6.45%	0.345%
310	19.503	19.466	19.530	HH	20228	547328	12.17%	0.650%
311	19.550	19.530	19.571	HH	11787	288335	6.41%	0.343%
312	19.602	19.571	19.668	HH	16813	829225	18.44%	0.985%
313	19.712	19.668	19.763	HH	15887	765123	17.01%	0.909%
314	19.795	19.763	19.840	HH	14658	601344	13.37%	0.714%
315	19.883	19.840	19.965	HH	22924	1170754	26.03%	1.391%
316	19.983	19.965	20.028	HH	14092	507406	11.28%	0.603%
317	20.065	20.028	20.083	HH	14331	441622	9.82%	0.525%
318	20.139	20.083	20.202	HH	18335	1073978	23.88%	1.276%
319	20.244	20.202	20.268	HH	19062	611349	13.59%	0.726%
320	20.289	20.268	20.314	HH	16540	422388	9.39%	0.502%
321	20.331	20.314	20.385	HH	15002	614357	13.66%	0.730%
322	20.420	20.385	20.488	HH	27338	1020408	22.69%	1.212%
323	20.511	20.488	20.547	HH	14861	494361	10.99%	0.587%
324	20.578	20.547	20.587	HH	14597	334681	7.44%	0.398%
325	20.609	20.587	20.665	HH	17373	705909	15.70%	0.839%
326	20.677	20.665	20.703	HH	14014	318081	7.07%	0.378%
327	20.724	20.703	20.755	HH	14130	429043	9.54%	0.510%
328	20.785	20.755	20.835	HH	17323	710049	15.79%	0.844%
329	20.845	20.835	20.873	HH	13333	302888	6.74%	0.360%
330	20.910	20.873	20.927	HH	13666	433344	9.64%	0.515%
331	20.942	20.927	20.978	HH	13749	416986	9.27%	0.495%
332	21.009	20.978	21.082	HH	16228	860620	19.14%	1.022%
333	21.089	21.082	21.108	HH	12938	205943	4.58%	0.245%
334	21.138	21.108	21.155	HH	13165	364045	8.10%	0.432%
335	21.160	21.155	21.194	HH	13070	303095	6.74%	0.360%
336	21.213	21.194	21.228	HH	12983	265989	5.91%	0.316%
337	21.235	21.228	21.271	HH	13021	332219	7.39%	0.395%
338	21.346	21.271	21.405	HH	15390	1086317	24.16%	1.290%
339	21.455	21.405	21.538	HH	14878	1044351	23.22%	1.241%
340	21.552	21.538	21.566	HH	12545	210454	4.68%	0.250%
341	21.582	21.566	21.668	HH	12507	753695	16.76%	0.895%
342	21.705	21.668	21.741	HH	12514	537803	11.96%	0.639%
343	21.760	21.741	21.808	HH	12219	483013	10.74%	0.574%
344	21.836	21.808	21.863	HH	12215	401816	8.94%	0.477%
345	21.872	21.863	21.888	HH	12238	186002	4.14%	0.221%
346	21.896	21.888	21.921	HH	12245	239362	5.32%	0.284%
347	21.959	21.921	21.982	HH	13864	479920	10.67%	0.570%
348	22.009	21.982	22.095	HH	14285	853569	18.98%	1.014%
349	22.103	22.095	22.107	HH	11653	84279	1.87%	0.100%
350	22.119	22.107	22.198	HH	11725	635762	14.14%	0.755%
351	22.209	22.198	22.218	HH	11521	137131	3.05%	0.163%

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352	22.240	22.218	22.276	HH	11615	397415	8.84%	0.472%	
353	22.295	22.276	22.311	HH	11662	244489	5.44%	0.290%	
354	22.323	22.311	22.355	HH	11676	306583	6.82%	0.364%	
355	22.368	22.355	22.462	HH	11546	729451	16.22%	0.867%	
356	22.535	22.462	22.612	HH	12344	1040489	23.14%	1.236%	
357	22.629	22.612	22.693	HH	11301	544974	12.12%	0.647%	
358	22.745	22.693	22.754	HH	11444	411772	9.16%	0.489%	
359	22.804	22.754	23.022	HH	13100	1843481	40.99%	2.190%	
360	23.029	23.022	23.082	HH	10925	390309	8.68%	0.464%	
361	23.094	23.082	23.141	HH	10856	385451	8.57%	0.458%	
362	23.201	23.141	23.318	HH	12048	1189499	26.45%	1.413%	
363	23.340	23.318	23.368	HH	10934	325525	7.24%	0.387%	
364	23.383	23.368	23.397	HH	10840	184950	4.11%	0.220%	
365	23.405	23.397	23.479	HH	10857	533606	11.87%	0.634%	
366	23.488	23.479	23.505	HH	10837	167045	3.71%	0.198%	
367	23.515	23.505	23.531	HH	10732	164758	3.66%	0.196%	
368	23.551	23.531	23.578	HH	10683	301442	6.70%	0.358%	
369	23.593	23.578	23.605	HH	10558	167653	3.73%	0.199%	
370	23.615	23.605	23.658	HH	10492	331293	7.37%	0.394%	
371	23.668	23.658	23.678	HH	10441	125737	2.80%	0.149%	
372	23.685	23.678	23.694	HH	10399	98974	2.20%	0.118%	
373	23.765	23.694	23.842	HH	11991	971488	21.60%	1.154%	
374	23.862	23.842	23.907	HH	10365	402503	8.95%	0.478%	
375	23.968	23.907	24.052	HH	11038	913583	20.32%	1.085%	
376	24.064	24.052	24.075	HH	10255	145130	3.23%	0.172%	
377	24.099	24.075	24.151	HH	10330	467978	10.41%	0.556%	
378	24.176	24.151	24.184	HH	10233	197276	4.39%	0.234%	
379	24.198	24.184	24.233	HH	10298	303480	6.75%	0.361%	
380	24.263	24.233	24.275	HH	10289	254282	5.65%	0.302%	
381	24.282	24.275	24.323	HH	10285	292274	6.50%	0.347%	
382	24.340	24.323	24.361	HH	10213	233676	5.20%	0.278%	
383	24.374	24.361	24.389	HH	10187	171938	3.82%	0.204%	
384	24.421	24.389	24.503	HH	10169	685985	15.25%	0.815%	
385	24.511	24.503	24.519	HH	9922	93194	2.07%	0.111%	
386	24.540	24.519	24.562	HH	10136	256862	5.71%	0.305%	
387	24.580	24.562	24.697	HH	10055	808479	17.98%	0.960%	
388	24.707	24.697	24.720	HH	9843	130861	2.91%	0.155%	
389	24.745	24.720	24.769	HH	9881	291610	6.48%	0.346%	
390	24.789	24.769	24.799	HH	9959	176815	3.93%	0.210%	
391	24.937	24.799	24.962	HHA	11229	1050342	23.36%	1.248%	
Sum of corrected areas:							84178271		

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