

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
Data File : FE029939.D
Signal(s) : FID1B.CH
Acq On : 22 Apr 2019 14:04
Sample : K2510-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE040919.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.373	2.305	2.515	BH	-334	-90519	-2.23%	-0.127%
2	2.555	2.515	2.577	PH	-1143	-49400	-1.22%	-0.069%
3	2.590	2.577	2.611	PH	-882	-27009	-0.66%	-0.038%
4	2.622	2.611	2.771	PH	-1439	-211526	-5.20%	-0.297%
5	2.783	2.771	2.807	PH	-2541	-56103	-1.38%	-0.079%
6	2.851	2.807	2.893	PH	-2486	-136442	-3.36%	-0.192%
7	2.898	2.893	2.952	PH	-2666	-101023	-2.48%	-0.142%
8	2.961	2.952	3.019	PH	-2867	-123279	-3.03%	-0.173%
9	3.025	3.019	3.098	PH	-3170	-154634	-3.80%	-0.217%
10	3.113	3.098	3.170	PH	-3271	-146574	-3.61%	-0.206%
11	3.182	3.170	3.223	PH	-3385	-114146	-2.81%	-0.160%
12	3.236	3.223	3.271	PH	-3490	-103941	-2.56%	-0.146%
13	3.278	3.271	3.323	PH	-3657	-112670	-2.77%	-0.158%
14	3.338	3.323	3.400	PH	-3396	-172690	-4.25%	-0.243%
15	3.407	3.400	3.431	PH	-3845	-74760	-1.84%	-0.105%
16	3.437	3.431	3.454	PH	-3850	-53793	-1.32%	-0.076%
17	3.463	3.454	3.485	PH	-3880	-72170	-1.78%	-0.101%
18	3.489	3.485	3.531	PH	-3822	-110221	-2.71%	-0.155%
19	3.543	3.531	3.589	PH	-3895	-139113	-3.42%	-0.195%
20	3.623	3.589	3.663	PH	-3899	-181994	-4.48%	-0.256%
21	3.705	3.663	3.717	PH	-4012	-132322	-3.25%	-0.186%
22	3.744	3.717	3.788	PH	-3997	-174661	-4.30%	-0.245%
23	3.815	3.788	3.834	PH	-4064	-113152	-2.78%	-0.159%
24	3.851	3.834	3.896	PH	-4039	-153809	-3.78%	-0.216%
25	3.906	3.896	3.915	PH	-4182	-48109	-1.18%	-0.068%
26	3.935	3.915	3.989	PH	-4109	-189157	-4.65%	-0.266%
27	4.016	3.989	4.045	PH	-4277	-145157	-3.57%	-0.204%
28	4.049	4.045	4.061	PH	-4403	-44135	-1.09%	-0.062%
29	4.079	4.061	4.089	PH	-4269	-71099	-1.75%	-0.100%
30	4.098	4.089	4.117	PH	-4315	-74269	-1.83%	-0.104%
31	4.188	4.117	4.201	PH	-3785	-205038	-5.04%	-0.288%
32	4.205	4.201	4.268	PH	-3778	-158875	-3.91%	-0.223%
33	4.276	4.268	4.311	PH	-4000	-104935	-2.58%	-0.147%
34	4.321	4.311	4.358	PH	-4072	-119432	-2.94%	-0.168%
35	4.380	4.358	4.495	PH	-3644	-342275	-8.42%	-0.481%
36	4.542	4.495	4.604	PH	-3654	-270004	-6.64%	-0.379%
37	4.618	4.604	4.648	PH	-4186	-114299	-2.81%	-0.161%
38	4.657	4.648	4.678	PH	-4278	-79896	-1.97%	-0.112%
39	4.694	4.678	4.785	PH	-4282	-281993	-6.94%	-0.396%
40	4.821	4.785	4.830	PH	-4402	-120911	-2.97%	-0.170%
41	4.841	4.830	4.898	PH	-4425	-187551	-4.61%	-0.263%
42	4.908	4.898	4.953	PH	-4533	-152440	-3.75%	-0.214%

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43	4.981	4.953	4.998	PH	-4405	-122629	-3.02%	-0.172%
44	5.042	4.998	5.068	PH	-4405	-188808	-4.64%	-0.265%
45	5.080	5.068	5.092	PH	-4537	-63783	-1.57%	-0.090%
46	5.114	5.092	5.155	PH	-4445	-174116	-4.28%	-0.245%
47	5.165	5.155	5.186	PH	-4602	-84430	-2.08%	-0.119%
48	5.283	5.186	5.310	PH	-4405	-341953	-8.41%	-0.480%
49	5.328	5.310	5.338	PH	-4482	-75591	-1.86%	-0.106%
50	5.354	5.338	5.387	PH	-4421	-134956	-3.32%	-0.190%
51	5.407	5.387	5.475	PH	-4155	-234154	-5.76%	-0.329%
52	5.482	5.475	5.490	PH	-4512	-40840	-1.00%	-0.057%
53	5.510	5.490	5.524	PH	-4179	-91455	-2.25%	-0.128%
54	5.534	5.524	5.548	PH	-4431	-65048	-1.60%	-0.091%
55	5.569	5.548	5.586	PH	-4093	-98876	-2.43%	-0.139%
56	5.595	5.586	5.623	PH	-4413	-100854	-2.48%	-0.142%
57	5.662	5.623	5.725	PH	-4289	-273319	-6.72%	-0.384%
58	5.752	5.725	5.798	PH	-4483	-201119	-4.95%	-0.283%
59	5.826	5.798	5.835	PH	-4575	-105848	-2.60%	-0.149%
60	5.884	5.835	5.930	PH	-4555	-262417	-6.45%	-0.369%
61	5.955	5.930	5.982	PH	-4258	-140974	-3.47%	-0.198%
62	6.008	5.982	6.021	PH	-4476	-106523	-2.62%	-0.150%
63	6.042	6.021	6.075	PH	-4369	-142876	-3.51%	-0.201%
64	6.102	6.075	6.151	PH	-3685	-196820	-4.84%	-0.276%
65	6.174	6.151	6.189	PH	-4346	-100684	-2.48%	-0.141%
66	6.199	6.189	6.208	PH	-4437	-50639	-1.25%	-0.071%
67	6.265	6.208	6.320	PH	-4001	-287005	-7.06%	-0.403%
68	6.330	6.320	6.361	PH	-4279	-110746	-2.72%	-0.156%
69	6.383	6.361	6.446	PH	-3924	-219518	-5.40%	-0.308%
70	6.465	6.446	6.495	PH	-4327	-131169	-3.23%	-0.184%
71	6.529	6.495	6.596	PH	-4261	-267641	-6.58%	-0.376%
72	6.608	6.596	6.618	PH	-4432	-59673	-1.47%	-0.084%
73	6.627	6.618	6.649	PH	-4406	-81902	-2.01%	-0.115%
74	6.692	6.649	6.759	PH	-4242	-289005	-7.11%	-0.406%
75	6.767	6.759	6.788	PH	-4368	-79698	-1.96%	-0.112%
76	6.831	6.788	6.858	PH	-4410	-188810	-4.64%	-0.265%
77	6.868	6.858	6.888	PH	-4414	-79871	-1.96%	-0.112%
78	6.904	6.888	6.928	PH	-4352	-105754	-2.60%	-0.149%
79	6.942	6.928	6.956	PH	-4306	-74491	-1.83%	-0.105%
80	6.981	6.956	7.068	PH	-2314	-225789	-5.55%	-0.317%
81	7.084	7.068	7.135	PH	-3731	-155707	-3.83%	-0.219%
82	7.143	7.135	7.162	PH	-3956	-66911	-1.65%	-0.094%
83	7.174	7.162	7.193	PH	-4202	-79221	-1.95%	-0.111%
84	7.205	7.193	7.235	PH	-4101	-105011	-2.58%	-0.148%
85	7.261	7.235	7.277	PH	-4187	-108122	-2.66%	-0.152%
86	7.305	7.277	7.368	PH	-3696	-234196	-5.76%	-0.329%
87	7.397	7.368	7.407	PH	-4504	-105721	-2.60%	-0.149%
88	7.421	7.407	7.438	PH	-4349	-82672	-2.03%	-0.116%
89	7.447	7.438	7.458	PH	-4347	-51294	-1.26%	-0.072%
90	7.475	7.458	7.501	PH	-4267	-114952	-2.83%	-0.161%
91	7.509	7.501	7.519	PH	-4284	-47057	-1.16%	-0.066%
92	7.587	7.519	7.608	PH	-3126	-219925	-5.41%	-0.309%
93	7.619	7.608	7.628	PH	-3863	-47932	-1.18%	-0.067%
94	7.638	7.628	7.658	PH	-3967	-72242	-1.78%	-0.101%
95	7.663	7.658	7.697	PH	-4054	-96619	-2.38%	-0.136%
96	7.719	7.697	7.745	PH	-3993	-117573	-2.89%	-0.165%
97	7.758	7.745	7.800	PH	-2884	-123710	-3.04%	-0.174%
98	7.826	7.800	7.851	PH	-3986	-125477	-3.09%	-0.176%
99	7.869	7.851	7.887	PH	-4080	-89856	-2.21%	-0.126%
100	7.903	7.887	7.921	PH	-4086	-87976	-2.16%	-0.124%

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101	7.973	7.921	7.980	PH	-3990	-145630	-3.58%	-0.205%
102	7.996	7.980	8.025	PH	-3914	-105971	-2.61%	-0.149%
103	8.062	8.025	8.078	PH	-3854	-125783	-3.09%	-0.177%
104	8.086	8.078	8.107	PH	-3742	-68353	-1.68%	-0.096%
105	8.149	8.107	8.161	PH	-2979	-114955	-2.83%	-0.161%
106	8.174	8.161	8.226	PH	-2609	-141924	-3.49%	-0.199%
107	8.250	8.226	8.314	PH	64972	547742	13.47%	0.769%
108	8.324	8.314	8.418	PH	-2313	-203365	-5.00%	-0.286%
109	8.426	8.418	8.485	PH	-3444	-147771	-3.63%	-0.208%
110	8.504	8.485	8.514	PH	-3737	-66827	-1.64%	-0.094%
111	8.549	8.514	8.572	PH	-3544	-129120	-3.18%	-0.181%
112	8.623	8.572	8.650	PH	-2667	-155391	-3.82%	-0.218%
113	8.666	8.650	8.674	PH	-2928	-44046	-1.08%	-0.062%
114	8.687	8.674	8.769	PH	-2667	-181295	-4.46%	-0.255%
115	8.782	8.769	8.803	PH	-3508	-72602	-1.79%	-0.102%
116	8.826	8.803	8.877	PH	-3321	-154873	-3.81%	-0.218%
117	8.913	8.877	8.967	PH	-2896	-176551	-4.34%	-0.248%
118	8.997	8.967	9.048	PH	-1621	-145080	-3.57%	-0.204%
119	9.080	9.048	9.109	PH	-3112	-119505	-2.94%	-0.168%
120	9.127	9.109	9.151	PH	-3342	-88437	-2.18%	-0.124%
121	9.166	9.151	9.175	PH	-3397	-48652	-1.20%	-0.068%
122	9.197	9.175	9.212	PH	-3306	-75008	-1.84%	-0.105%
123	9.232	9.212	9.268	PH	-3113	-109697	-2.70%	-0.154%
124	9.294	9.268	9.315	PH	-2825	-87593	-2.15%	-0.123%
125	9.372	9.315	9.425	PH	-158	-133139	-3.27%	-0.187%
126	9.449	9.425	9.482	PH	-1869	-73586	-1.81%	-0.103%
127	9.499	9.482	9.508	PH	-2347	-38281	-0.94%	-0.054%
128	9.525	9.508	9.542	PH	-2165	-46880	-1.15%	-0.066%
129	9.553	9.542	9.572	PH	-2181	-43487	-1.07%	-0.061%
130	9.609	9.572	9.631	PH	-1358	-81218	-2.00%	-0.114%
131	9.644	9.631	9.674	PH	-2550	-68473	-1.68%	-0.096%
132	9.696	9.674	9.711	PH	-2366	-56665	-1.39%	-0.080%
133	9.727	9.711	9.755	PH	-2009	-60248	-1.48%	-0.085%
134	9.775	9.755	9.821	PH	547	-71336	-1.75%	-0.100%
135	9.850	9.821	9.863	PH	-2296	-60711	-1.49%	-0.085%
136	9.877	9.863	9.891	PH	-2257	-39550	-0.97%	-0.056%
137	9.899	9.891	9.915	PH	-2301	-33134	-0.81%	-0.047%
138	9.952	9.915	9.970	PH	-2177	-77465	-1.91%	-0.109%
139	10.008	9.970	10.033	PH	-2175	-84799	-2.09%	-0.119%
140	10.041	10.033	10.065	PH	-2219	-44996	-1.11%	-0.063%
141	10.120	10.065	10.134	PH	-1520	-83921	-2.06%	-0.118%
142	10.161	10.134	10.182	PH	-688	-37034	-0.91%	-0.052%
143	10.196	10.182	10.225	PH	-1353	-38349	-0.94%	-0.054%
144	10.250	10.225	10.278	PH	-1110	-45929	-1.13%	-0.065%
145	10.307	10.278	10.323	PH	-1097	-39737	-0.98%	-0.056%
146	10.349	10.323	10.358	PH	-1586	-34888	-0.86%	-0.049%
147	10.404	10.358	10.418	PH	-820	-45078	-1.11%	-0.063%
148	10.440	10.418	10.460	PH	-672	-24012	-0.59%	-0.034%
149	10.480	10.460	10.495	PH	-27	-11913	-0.29%	-0.017%
150	10.513	10.495	10.551	PH	1634	-3756	-0.09%	-0.005%
151	10.584	10.551	10.606	PH	507	-7969	-0.20%	-0.011%
152	10.638	10.606	10.688	PH	-417	-35468	-0.87%	-0.050%
153	10.709	10.688	10.718	PH	-703	-14352	-0.35%	-0.020%
154	10.741	10.718	10.761	PH	-367	-15419	-0.38%	-0.022%
155	10.769	10.761	10.778	PH	-572	-6245	-0.15%	-0.009%
156	10.784	10.778	10.803	PH	-497	-10029	-0.25%	-0.014%
157	10.827	10.803	10.875	PH	2881	47091	1.16%	0.066%
158	10.887	10.875	10.949	HH	420	4960	0.12%	0.007%
159	10.968	10.949	10.977	PH	133	114	0.00%	0.000%

160	10.987	10.977	11.006	HH	256	538	0.01%	0.001%
161	11.021	11.006	11.034	PH	52	-1868	-0.05%	-0.003%
162	11.044	11.034	11.061	PH	-61	-2571	-0.06%	-0.004%
163	11.069	11.061	11.082	PH	-109	-1940	-0.05%	-0.003%
164	11.091	11.082	11.119	PH	-140	-4123	-0.10%	-0.006%
165	11.157	11.119	11.179	PH	325	2347	0.06%	0.003%
166	11.216	11.179	11.256	HH	2895	38751	0.95%	0.054%
167	11.302	11.256	11.357	HH	2410	57175	1.41%	0.080%
168	11.381	11.357	11.398	HH	839	13451	0.33%	0.019%
169	11.415	11.398	11.431	HH	1153	13427	0.33%	0.019%
170	11.461	11.431	11.485	HH	574	12762	0.31%	0.018%
171	11.509	11.485	11.556	HH	3479	71881	1.77%	0.101%
172	11.584	11.556	11.595	HH	1095	20741	0.51%	0.029%
173	11.618	11.595	11.637	HH	1384	28678	0.71%	0.040%
174	11.655	11.637	11.685	HH	1802	39455	0.97%	0.055%
175	11.702	11.685	11.724	HH	1587	30154	0.74%	0.042%
176	11.737	11.724	11.748	HH	1185	15025	0.37%	0.021%
177	11.772	11.748	11.804	HH	1339	35302	0.87%	0.050%
178	11.825	11.804	11.840	HH	1541	25483	0.63%	0.036%
179	11.887	11.840	11.918	HH	3694	83147	2.05%	0.117%
180	11.947	11.918	11.968	HH	1817	40220	0.99%	0.056%
181	12.013	11.968	12.066	HH	4953	164018	4.03%	0.230%
182	12.088	12.066	12.115	HH	1860	47926	1.18%	0.067%
183	12.183	12.115	12.335	HH	184771	3542687	87.13%	4.977%
184	12.351	12.335	12.423	HH	2478	115062	2.83%	0.162%
185	12.467	12.423	12.480	HH	2503	76646	1.89%	0.108%
186	12.484	12.480	12.505	HH	2264	31194	0.77%	0.044%
187	12.528	12.505	12.558	HH	5649	105734	2.60%	0.149%
188	12.565	12.558	12.573	HH	2200	19346	0.48%	0.027%
189	12.596	12.573	12.611	HH	2607	50750	1.25%	0.071%
190	12.642	12.611	12.696	HH	4395	146808	3.61%	0.206%
191	12.711	12.696	12.731	HH	1874	37559	0.92%	0.053%
192	12.794	12.731	12.838	HH	5285	171772	4.22%	0.241%
193	12.845	12.838	12.874	HH	2303	43800	1.08%	0.062%
194	12.893	12.874	12.900	HH	1948	29156	0.72%	0.041%
195	12.940	12.900	13.006	HH	6263	203801	5.01%	0.286%
196	13.021	13.006	13.045	HH	2172	46056	1.13%	0.065%
197	13.075	13.045	13.097	HH	2362	66120	1.63%	0.093%
198	13.109	13.097	13.120	HH	2169	27522	0.68%	0.039%
199	13.141	13.120	13.160	HH	6913	95626	2.35%	0.134%
200	13.179	13.160	13.211	HH	11032	193547	4.76%	0.272%
201	13.230	13.211	13.256	HH	9420	170168	4.19%	0.239%
202	13.268	13.256	13.291	HH	5061	93458	2.30%	0.131%
203	13.301	13.291	13.343	HH	3470	84392	2.08%	0.119%
204	13.396	13.343	13.500	HH	86102	1327489	32.65%	1.865%
205	13.527	13.500	13.545	HH	3705	83126	2.04%	0.117%
206	13.556	13.545	13.606	HH	2904	90060	2.22%	0.127%
207	13.621	13.606	13.645	HH	2095	47278	1.16%	0.066%
208	13.685	13.645	13.703	HH	4459	97256	2.39%	0.137%
209	13.728	13.703	13.772	HH	12962	199861	4.92%	0.281%
210	13.785	13.772	13.801	HH	1986	31965	0.79%	0.045%
211	13.819	13.801	13.851	HH	1985	53307	1.31%	0.075%
212	13.880	13.851	13.921	HH	2231	71874	1.77%	0.101%
213	13.943	13.921	13.969	HH	1760	46301	1.14%	0.065%
214	13.997	13.969	14.015	HH	1738	44539	1.10%	0.063%
215	14.024	14.015	14.060	HH	1649	41426	1.02%	0.058%
216	14.091	14.060	14.106	HH	2274	49228	1.21%	0.069%
217	14.133	14.106	14.190	HH	9013	198124	4.87%	0.278%

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218	14.207	14.190	14.218	HH	1674	25515	0.63%	0.036%
219	14.231	14.218	14.268	HH	1871	45523	1.12%	0.064%
220	14.291	14.268	14.315	HH	21434	245301	6.03%	0.345%
221	14.352	14.315	14.362	HH	4847	98445	2.42%	0.138%
222	14.374	14.362	14.442	HH	5068	134018	3.30%	0.188%
223	14.451	14.442	14.470	HH	1463	20497	0.50%	0.029%
224	14.495	14.470	14.512	HH	1762	36639	0.90%	0.051%
225	14.537	14.512	14.598	HH	5193	133050	3.27%	0.187%
226	14.635	14.598	14.666	HH	345146	4065761	100.00%	5.711%
227	14.693	14.666	14.770	HH	4026	116352	2.86%	0.163%
228	14.800	14.770	14.810	HH	2568	41754	1.03%	0.059%
229	14.833	14.810	14.861	HH	23976	278136	6.84%	0.391%
230	14.883	14.861	15.002	HH	4604	132465	3.26%	0.186%
231	15.029	15.002	15.058	HH	1519	34007	0.84%	0.048%
232	15.076	15.058	15.122	HH	1233	33281	0.82%	0.047%
233	15.138	15.122	15.151	HH	634	10035	0.25%	0.014%
234	15.171	15.151	15.189	HH	1370	20147	0.50%	0.028%
235	15.220	15.189	15.296	HH	173724	2441252	60.04%	3.429%
236	15.312	15.296	15.328	HH	1739	25966	0.64%	0.036%
237	15.354	15.328	15.394	HH	20820	266893	6.56%	0.375%
238	15.423	15.394	15.470	HH	54846	628200	15.45%	0.882%
239	15.478	15.470	15.509	HH	1173	21333	0.52%	0.030%
240	15.533	15.509	15.553	HH	841	19450	0.48%	0.027%
241	15.587	15.553	15.635	HH	2468	63266	1.56%	0.089%
242	15.651	15.635	15.661	HH	1431	17355	0.43%	0.024%
243	15.676	15.661	15.706	HH	2079	34902	0.86%	0.049%
244	15.744	15.706	15.794	HH	5513	115065	2.83%	0.162%
245	15.817	15.794	15.830	HH	1196	19851	0.49%	0.028%
246	15.855	15.830	15.894	HH	20730	240245	5.91%	0.337%
247	15.922	15.894	15.967	HH	2719	52085	1.28%	0.073%
248	15.981	15.967	16.008	HH	704	14913	0.37%	0.021%
249	16.077	16.008	16.122	HH	993	53367	1.31%	0.075%
250	16.149	16.122	16.158	HH	2403	34605	0.85%	0.049%
251	16.164	16.158	16.186	HH	2271	29661	0.73%	0.042%
252	16.239	16.186	16.277	HH	18097	331048	8.14%	0.465%
253	16.302	16.277	16.319	HH	11281	149631	3.68%	0.210%
254	16.339	16.319	16.375	HH	26068	304642	7.49%	0.428%
255	16.412	16.375	16.471	HH	10025	194703	4.79%	0.274%
256	16.491	16.471	16.521	HH	2640	57134	1.41%	0.080%
257	16.535	16.521	16.548	HH	1683	22961	0.56%	0.032%
258	16.565	16.548	16.594	HH	1598	38937	0.96%	0.055%
259	16.639	16.594	16.668	HH	3905	125487	3.09%	0.176%
260	16.687	16.668	16.703	HH	3165	58866	1.45%	0.083%
261	16.721	16.703	16.755	HH	3458	92054	2.26%	0.129%
262	16.773	16.755	16.783	HH	4055	56941	1.40%	0.080%
263	16.807	16.783	16.833	HH	33158	417261	10.26%	0.586%
264	16.853	16.833	16.871	HH	10982	143697	3.53%	0.202%
265	16.886	16.871	16.911	HH	6786	98589	2.42%	0.138%
266	16.934	16.911	16.946	HH	2122	41692	1.03%	0.059%
267	16.963	16.946	16.976	HH	2024	34828	0.86%	0.049%
268	16.998	16.976	17.010	HH	2179	40407	0.99%	0.057%
269	17.045	17.010	17.061	HH	3040	72020	1.77%	0.101%
270	17.096	17.061	17.116	HH	2929	76470	1.88%	0.107%
271	17.145	17.116	17.161	HH	4221	78676	1.94%	0.111%
272	17.185	17.161	17.231	HH	11862	243573	5.99%	0.342%
273	17.259	17.231	17.308	HH	41717	556313	13.68%	0.781%
274	17.345	17.308	17.401	HH	6697	182492	4.49%	0.256%
275	17.426	17.401	17.448	HH	2568	67568	1.66%	0.095%

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276	17.466	17.448	17.475	HH	2982	43800	1.08%	0.062%
277	17.485	17.475	17.505	HH	2928	49130	1.21%	0.069%
278	17.536	17.505	17.565	HH	4152	112508	2.77%	0.158%
279	17.587	17.565	17.603	HH	3767	72492	1.78%	0.102%
280	17.654	17.603	17.670	HH	6877	205843	5.06%	0.289%
281	17.696	17.670	17.724	HH	38952	516701	12.71%	0.726%
282	17.787	17.724	17.811	HH	12265	294200	7.24%	0.413%
283	17.837	17.811	17.855	HH	4862	113401	2.79%	0.159%
284	17.872	17.855	17.885	HH	5602	91626	2.25%	0.129%
285	17.926	17.885	17.952	HH	13702	298177	7.33%	0.419%
286	17.971	17.952	17.987	HH	5852	106809	2.63%	0.150%
287	18.018	17.987	18.036	HH	18372	313508	7.71%	0.440%
288	18.062	18.036	18.099	HH	82860	1409327	34.66%	1.980%
289	18.121	18.099	18.155	HH	41587	622972	15.32%	0.875%
290	18.185	18.155	18.199	HH	5954	144890	3.56%	0.204%
291	18.219	18.199	18.293	HH	7276	320857	7.89%	0.451%
292	18.330	18.293	18.361	HH	5786	213586	5.25%	0.300%
293	18.386	18.361	18.398	HH	6657	130886	3.22%	0.184%
294	18.414	18.398	18.456	HH	7259	210671	5.18%	0.296%
295	18.492	18.456	18.501	HH	9366	196426	4.83%	0.276%
296	18.528	18.501	18.565	HH	32238	587615	14.45%	0.825%
297	18.591	18.565	18.611	HH	13108	247389	6.08%	0.348%
298	18.633	18.611	18.666	HH	12907	313384	7.71%	0.440%
299	18.686	18.666	18.754	HH	9777	402839	9.91%	0.566%
300	18.785	18.754	18.798	HH	7745	185106	4.55%	0.260%
301	18.815	18.798	18.831	HH	9025	164842	4.05%	0.232%
302	18.847	18.831	18.865	HH	8497	170616	4.20%	0.240%
303	18.893	18.865	18.919	HH	59191	1086160	26.71%	1.526%
304	18.929	18.919	18.986	HH	25136	627366	15.43%	0.881%
305	19.019	18.986	19.040	HH	11236	331549	8.15%	0.466%
306	19.056	19.040	19.071	HH	12467	210660	5.18%	0.296%
307	19.082	19.071	19.112	HH	11202	250976	6.17%	0.353%
308	19.131	19.112	19.145	HH	10116	190482	4.69%	0.268%
309	19.172	19.145	19.209	HH	13185	413714	10.18%	0.581%
310	19.233	19.209	19.255	HH	11297	268820	6.61%	0.378%
311	19.276	19.255	19.286	HH	10120	182316	4.48%	0.256%
312	19.316	19.286	19.337	HH	18495	402419	9.90%	0.565%
313	19.355	19.337	19.369	HH	13696	230356	5.67%	0.324%
314	19.388	19.369	19.406	HH	18705	327315	8.05%	0.460%
315	19.425	19.406	19.462	HH	18995	473570	11.65%	0.665%
316	19.502	19.462	19.531	HH	17289	538779	13.25%	0.757%
317	19.577	19.531	19.638	HH	23032	871217	21.43%	1.224%
318	19.677	19.638	19.711	HH	28738	826456	20.33%	1.161%
319	19.722	19.711	19.761	HH	14336	394898	9.71%	0.555%
320	19.794	19.761	19.815	HH	13149	403256	9.92%	0.566%
321	19.830	19.815	19.855	HH	12950	304734	7.50%	0.428%
322	19.902	19.855	19.922	HH	16496	574403	14.13%	0.807%
323	19.944	19.922	19.992	HH	17721	636025	15.64%	0.893%
324	20.057	19.992	20.086	HH	19898	882433	21.70%	1.240%
325	20.118	20.086	20.127	HH	15350	368328	9.06%	0.517%
326	20.169	20.127	20.192	HH	17217	623105	15.33%	0.875%
327	20.220	20.192	20.261	HH	22099	721914	17.76%	1.014%
328	20.301	20.261	20.314	HH	16497	515283	12.67%	0.724%
329	20.372	20.314	20.385	HH	17257	702815	17.29%	0.987%
330	20.415	20.385	20.441	HH	23813	680301	16.73%	0.956%
331	20.452	20.441	20.475	HH	18745	371103	9.13%	0.521%
332	20.517	20.475	20.552	HH	19390	871252	21.43%	1.224%
333	20.582	20.552	20.625	HH	19511	829225	20.40%	1.165%
334	20.704	20.625	20.745	HH	19818	1394552	34.30%	1.959%

335	20.786	20.745	20.832	HH	24072	1099181	27.04%	1.544%
336	20.841	20.832	20.874	HH	19954	499749	12.29%	0.702%
337	20.896	20.874	20.917	HH	20024	509402	12.53%	0.716%
338	20.930	20.917	20.953	HH	20024	423765	10.42%	0.595%
339	20.989	20.953	21.035	HH	19834	967489	23.80%	1.359%
340	21.051	21.035	21.060	HH	19673	299584	7.37%	0.421%
341	21.097	21.060	21.132	HH	20251	854574	21.02%	1.200%
342	21.147	21.132	21.164	HH	19641	377384	9.28%	0.530%
343	21.201	21.164	21.261	HH	23192	1208715	29.73%	1.698%
344	21.271	21.261	21.300	HH	19820	452959	11.14%	0.636%
345	21.327	21.300	21.411	HH	19766	1294838	31.85%	1.819%
346	21.433	21.411	21.494	HH	19294	935324	23.00%	1.314%
347	21.528	21.494	21.537	HH	18738	480353	11.81%	0.675%
348	21.548	21.537	21.571	HH	18830	386778	9.51%	0.543%
349	21.577	21.571	21.615	HH	18714	484319	11.91%	0.680%
350	21.668	21.615	21.701	HH	21744	1017608	25.03%	1.429%
351	21.716	21.701	21.773	HH	19218	819969	20.17%	1.152%
352	21.805	21.773	21.815	HH	19058	480796	11.83%	0.675%
353	21.822	21.815	21.841	HH	18992	297654	7.32%	0.418%
354	21.850	21.841	21.896	HH	18992	615765	15.15%	0.865%
355	21.906	21.896	21.911	HH	18893	174155	4.28%	0.245%
356	21.919	21.911	21.925	HH	18877	156060	3.84%	0.219%
357	21.948	21.925	21.988	HH	19013	714851	17.58%	1.004%
358	22.058	21.988	22.139	HH	19512	1728007	42.50%	2.427%
359	22.200	22.139	22.251	HH	21491	1321386	32.50%	1.856%
360	22.265	22.251	22.304	HH	18969	591794	14.56%	0.831%
361	22.313	22.304	22.332	HH	18695	312150	7.68%	0.438%
362	22.344	22.332	22.361	HH	18625	329784	8.11%	0.463%
363	22.393	22.361	22.413	HH	18786	573198	14.10%	0.805%
364	22.447	22.413	22.483	HH	18871	791242	19.46%	1.111%
365	22.501	22.483	22.550	HH	18705	737392	18.14%	1.036%
366	22.564	22.550	22.588	HH	18193	412062	10.13%	0.579%
367	22.665	22.588	22.764	HH	18261	1909770	46.97%	2.683%
368	22.811	22.764	22.865	HH	20064	1134163	27.90%	1.593%
369	22.871	22.865	22.910	HH	17966	487376	11.99%	0.685%
370	22.926	22.910	22.942	HH	17775	332670	8.18%	0.467%
371	22.978	22.942	22.989	HH	17900	505926	12.44%	0.711%
372	23.112	22.989	23.119	HH	18374	1419125	34.90%	1.994%
373	23.130	23.119	23.212	HH	18401	1011061	24.87%	1.420%
374	23.220	23.212	23.230	HH	17803	186143	4.58%	0.261%
375	23.243	23.230	23.277	HH	17880	505722	12.44%	0.710%
376	23.326	23.277	23.398	HH	18149	1300821	31.99%	1.827%
377	23.514	23.398	23.594	HH	19866	2168083	53.33%	3.046%
378	23.612	23.594	23.624	HH	18067	322094	7.92%	0.452%
379	23.635	23.624	23.644	HH	18050	217505	5.35%	0.306%
380	23.659	23.644	23.680	HH	18029	389219	9.57%	0.547%
381	23.695	23.680	23.724	HH	18236	478006	11.76%	0.671%
382	23.758	23.724	23.818	HH	18256	1019676	25.08%	1.432%
383	23.835	23.818	23.858	HH	17948	423759	10.42%	0.595%
384	23.875	23.858	23.885	HH	17941	289520	7.12%	0.407%
385	23.919	23.885	23.981	HH	18097	1035848	25.48%	1.455%
386	24.000	23.981	24.021	HH	17747	424001	10.43%	0.596%
387	24.031	24.021	24.038	HH	17685	178163	4.38%	0.250%
388	24.046	24.038	24.066	HH	17735	296979	7.30%	0.417%
389	24.090	24.066	24.098	HH	17754	336258	8.27%	0.472%
390	24.176	24.098	24.208	HH	18184	1182873	29.09%	1.662%
391	24.220	24.208	24.257	HH	17969	526431	12.95%	0.740%
392	24.330	24.257	24.441	HHA	19322	2037742	50.12%	2.863%

Sum of corrected areas: rteres 71186869

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