

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028511.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 13:59
 Sample : J4442-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.565	2.525	2.709	BH	176801	1262546	24.01%	0.523%
2	2.750	2.709	2.788	PH	860	14817	0.28%	0.006%
3	2.806	2.788	2.822	HH	1078	11874	0.23%	0.005%
4	2.832	2.822	2.863	HH	539	7578	0.14%	0.003%
5	2.892	2.863	2.908	PH	250	3680	0.07%	0.002%
6	2.946	2.908	2.959	HH	210	4543	0.09%	0.002%
7	2.990	2.959	3.008	HH	175	3372	0.06%	0.001%
8	3.034	3.008	3.064	HH	487	6861	0.13%	0.003%
9	3.086	3.064	3.109	HH	281	5088	0.10%	0.002%
10	3.133	3.109	3.194	HH	966	25924	0.49%	0.011%
11	3.205	3.194	3.229	HH	505	9298	0.18%	0.004%
12	3.235	3.229	3.260	HH	445	7503	0.14%	0.003%
13	3.297	3.260	3.327	HH	624	20835	0.40%	0.009%
14	3.352	3.327	3.373	HH	787	15050	0.29%	0.006%
15	3.390	3.373	3.451	HH	598	23137	0.44%	0.010%
16	3.483	3.451	3.493	HH	2052	24313	0.46%	0.010%
17	3.498	3.493	3.549	HH	1676	31016	0.59%	0.013%
18	3.559	3.549	3.580	HH	908	14419	0.27%	0.006%
19	3.592	3.580	3.649	HH	806	24637	0.47%	0.010%
20	3.661	3.649	3.678	HH	509	8001	0.15%	0.003%
21	3.749	3.678	3.760	HH	614	25217	0.48%	0.010%
22	3.788	3.760	3.808	HH	611	15460	0.29%	0.006%
23	3.825	3.808	3.862	HH	687	17565	0.33%	0.007%
24	3.886	3.862	3.939	HH	1581	36927	0.70%	0.015%
25	3.969	3.939	3.981	HH	803	16000	0.30%	0.007%
26	3.994	3.981	4.003	HH	742	8963	0.17%	0.004%
27	4.010	4.003	4.017	HH	676	5729	0.11%	0.002%
28	4.033	4.017	4.063	HH	729	18384	0.35%	0.008%
29	4.097	4.063	4.134	HH	789	29615	0.56%	0.012%
30	4.185	4.134	4.211	HH	803	33460	0.64%	0.014%
31	4.250	4.211	4.344	HH	56110	589580	11.21%	0.244%
32	4.359	4.344	4.415	HH	2098	49686	0.94%	0.021%
33	4.463	4.415	4.495	HH	1546	54654	1.04%	0.023%
34	4.503	4.495	4.528	HH	1215	21226	0.40%	0.009%
35	4.537	4.528	4.564	HH	1072	22017	0.42%	0.009%
36	4.575	4.564	4.589	HH	1075	14306	0.27%	0.006%

rteres.txt								
37	4.605	4.589	4.632	HH	1467	29822	0.57%	0.012%
38	4.665	4.632	4.712	HH	317401	2634955	50.11%	1.091%
39	4.725	4.712	4.765	HH	1367	40135	0.76%	0.017%
40	4.776	4.765	4.785	HH	1179	13746	0.26%	0.006%
41	4.815	4.785	4.867	HH	3874	80638	1.53%	0.033%
42	4.897	4.867	4.910	HH	1178	27131	0.52%	0.011%
43	4.923	4.910	4.942	HH	1088	19203	0.37%	0.008%
44	4.955	4.942	4.989	HH	1100	28075	0.53%	0.012%
45	5.026	4.989	5.049	HH	1145	37858	0.72%	0.016%
46	5.059	5.049	5.077	HH	1172	19051	0.36%	0.008%
47	5.092	5.077	5.113	HH	1131	22815	0.43%	0.009%
48	5.123	5.113	5.145	HH	1042	19036	0.36%	0.008%
49	5.187	5.145	5.205	HH	1207	38070	0.72%	0.016%
50	5.264	5.205	5.290	HH	1752	62340	1.19%	0.026%
51	5.305	5.290	5.320	HH	1165	19281	0.37%	0.008%
52	5.327	5.320	5.347	HH	1063	17352	0.33%	0.007%
53	5.365	5.347	5.382	HH	1239	23569	0.45%	0.010%
54	5.413	5.382	5.430	HH	1219	32154	0.61%	0.013%
55	5.448	5.430	5.469	HH	1155	25237	0.48%	0.010%
56	5.480	5.469	5.512	HH	1160	28398	0.54%	0.012%
57	5.530	5.512	5.580	HH	2461	62683	1.19%	0.026%
58	5.604	5.580	5.638	HH	1301	39437	0.75%	0.016%
59	5.649	5.638	5.662	HH	1199	16617	0.32%	0.007%
60	5.706	5.662	5.738	HH	3196	70770	1.35%	0.029%
61	5.753	5.738	5.773	HH	1329	25430	0.48%	0.011%
62	5.788	5.773	5.800	HH	1180	18980	0.36%	0.008%
63	5.819	5.800	5.828	HH	1327	20921	0.40%	0.009%
64	5.840	5.828	5.887	HH	1620	46289	0.88%	0.019%
65	5.905	5.887	5.918	HH	1218	21518	0.41%	0.009%
66	5.928	5.918	5.938	HH	1211	14192	0.27%	0.006%
67	5.986	5.938	6.008	HH	1435	53938	1.03%	0.022%
68	6.018	6.008	6.044	HH	1426	28885	0.55%	0.012%
69	6.058	6.044	6.079	HH	1411	27710	0.53%	0.011%
70	6.088	6.079	6.115	HH	1395	28964	0.55%	0.012%
71	6.123	6.115	6.130	HH	1338	11483	0.22%	0.005%
72	6.175	6.130	6.192	HH	1451	51027	0.97%	0.021%
73	6.279	6.192	6.325	HH	2446	134395	2.56%	0.056%
74	6.342	6.325	6.384	HH	1872	62679	1.19%	0.026%
75	6.403	6.384	6.464	HH	2565	88601	1.68%	0.037%
76	6.496	6.464	6.518	HH	1770	52311	0.99%	0.022%
77	6.541	6.518	6.565	HH	2702	55593	1.06%	0.023%
78	6.581	6.565	6.615	HH	1917	51214	0.97%	0.021%
79	6.630	6.615	6.652	HH	1640	34874	0.66%	0.014%
80	6.695	6.652	6.759	HH	358318	3278260	62.34%	1.357%
81	6.766	6.759	6.799	HH	1721	40071	0.76%	0.017%
82	6.829	6.799	6.937	HH	3393	165231	3.14%	0.068%
83	6.946	6.937	6.961	HH	1631	23643	0.45%	0.010%
84	6.980	6.961	7.004	HH	1785	41899	0.80%	0.017%
85	7.063	7.004	7.081	HH	1832	77302	1.47%	0.032%
86	7.098	7.081	7.112	HH	1722	31255	0.59%	0.013%
87	7.132	7.112	7.142	HH	1798	30651	0.58%	0.013%
88	7.150	7.142	7.156	HH	1752	14301	0.27%	0.006%
89	7.166	7.156	7.217	HH	1806	64257	1.22%	0.027%

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90	7.232	7.217	7.241	HH	1811	25375	0.48%	0.011%
91	7.252	7.241	7.265	HH	1871	25889	0.49%	0.011%
92	7.280	7.265	7.312	HH	1866	49811	0.95%	0.021%
93	7.339	7.312	7.348	HH	2382	42529	0.81%	0.018%
94	7.358	7.348	7.381	HH	2371	42247	0.80%	0.017%
95	7.404	7.381	7.441	HH	1982	68219	1.30%	0.028%
96	7.493	7.441	7.506	HH	2064	73042	1.39%	0.030%
97	7.514	7.506	7.530	HH	2018	28283	0.54%	0.012%
98	7.540	7.530	7.579	HH	1917	54153	1.03%	0.022%
99	7.587	7.579	7.599	HH	1932	22486	0.43%	0.009%
100	7.622	7.599	7.655	HH	2815	74308	1.41%	0.031%
101	7.673	7.655	7.725	HH	2107	82320	1.57%	0.034%
102	7.782	7.725	7.802	HH	2211	95395	1.81%	0.039%
103	7.814	7.802	7.833	HH	2130	38664	0.74%	0.016%
104	7.853	7.833	7.881	HH	2321	60867	1.16%	0.025%
105	7.923	7.881	7.951	HH	2674	96773	1.84%	0.040%
106	8.025	7.951	8.053	HH	4489	183119	3.48%	0.076%
107	8.084	8.053	8.100	HH	3341	79386	1.51%	0.033%
108	8.111	8.100	8.133	HH	2657	49486	0.94%	0.020%
109	8.145	8.133	8.168	HH	2397	49332	0.94%	0.020%
110	8.190	8.168	8.208	HH	2620	58414	1.11%	0.024%
111	8.251	8.208	8.301	HH	2970	140345	2.67%	0.058%
112	8.320	8.301	8.335	HH	3027	53779	1.02%	0.022%
113	8.395	8.335	8.426	HH	3715	165356	3.14%	0.068%
114	8.501	8.426	8.540	HH	408450	3927037	74.68%	1.626%
115	8.568	8.540	8.614	HH	105076	1051109	19.99%	0.435%
116	8.633	8.614	8.662	HH	4679	105358	2.00%	0.044%
117	8.680	8.662	8.715	HH	3865	102157	1.94%	0.042%
118	8.730	8.715	8.768	HH	3668	98508	1.87%	0.041%
119	8.783	8.768	8.835	HH	2935	111918	2.13%	0.046%
120	8.868	8.835	8.892	HH	3646	108059	2.06%	0.045%
121	8.928	8.892	8.955	HH	13249	217548	4.14%	0.090%
122	8.979	8.955	9.012	HH	4151	124609	2.37%	0.052%
123	9.038	9.012	9.062	HH	4830	111459	2.12%	0.046%
124	9.082	9.062	9.102	HH	3128	73608	1.40%	0.030%
125	9.118	9.102	9.138	HH	3985	76665	1.46%	0.032%
126	9.166	9.138	9.182	HH	3500	85921	1.63%	0.036%
127	9.223	9.182	9.292	HH	4650	245134	4.66%	0.101%
128	9.323	9.292	9.364	HH	6135	172343	3.28%	0.071%
129	9.376	9.364	9.390	HH	3498	51551	0.98%	0.021%
130	9.410	9.390	9.429	HH	3520	79021	1.50%	0.033%
131	9.502	9.429	9.540	HH	6482	261939	4.98%	0.108%
132	9.549	9.540	9.565	HH	3459	52793	1.00%	0.022%
133	9.582	9.565	9.595	HH	3721	62683	1.19%	0.026%
134	9.627	9.595	9.643	HH	3568	98981	1.88%	0.041%
135	9.676	9.643	9.685	HH	3645	87421	1.66%	0.036%
136	9.714	9.685	9.731	HH	6642	133763	2.54%	0.055%
137	9.743	9.731	9.769	HH	4648	96858	1.84%	0.040%
138	9.790	9.769	9.805	HH	4247	89523	1.70%	0.037%
139	9.828	9.805	9.853	HH	7111	148265	2.82%	0.061%
140	9.885	9.853	9.910	HH	4699	142561	2.71%	0.059%
141	9.945	9.910	9.972	HH	4799	148528	2.82%	0.061%

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142	9.993	9.972	10.009	HH	3776	80591	1.53%	0.033%
143	10.042	10.009	10.075	HH	4773	169003	3.21%	0.070%
144	10.110	10.075	10.159	HH	414307	4155221	79.02%	1.720%
145	10.172	10.159	10.189	HH	4852	83056	1.58%	0.034%
146	10.212	10.189	10.245	HH	4607	150188	2.86%	0.062%
147	10.277	10.245	10.305	HH	4599	155571	2.96%	0.064%
148	10.322	10.305	10.348	HH	4342	109018	2.07%	0.045%
149	10.390	10.348	10.399	HH	4367	128250	2.44%	0.053%
150	10.405	10.399	10.418	HH	4381	49828	0.95%	0.021%
151	10.471	10.418	10.481	HH	5699	188970	3.59%	0.078%
152	10.498	10.481	10.527	HH	6917	154330	2.93%	0.064%
153	10.546	10.527	10.565	HH	5067	110574	2.10%	0.046%
154	10.590	10.565	10.622	HH	5513	171962	3.27%	0.071%
155	10.642	10.622	10.678	HH	5753	168833	3.21%	0.070%
156	10.700	10.678	10.712	HH	4679	92341	1.76%	0.038%
157	10.763	10.712	10.771	HH	5528	184673	3.51%	0.076%
158	10.783	10.771	10.793	HH	5639	71172	1.35%	0.029%
159	10.848	10.793	10.872	HH	9127	298481	5.68%	0.124%
160	10.921	10.872	10.947	HH	9085	280473	5.33%	0.116%
161	10.960	10.947	10.999	HH	5814	166645	3.17%	0.069%
162	11.003	10.999	11.012	HH	5274	41741	0.79%	0.017%
163	11.023	11.012	11.038	HH	5370	81739	1.55%	0.034%
164	11.062	11.038	11.075	HH	5346	115005	2.19%	0.048%
165	11.099	11.075	11.115	HH	5581	132182	2.51%	0.055%
166	11.131	11.115	11.153	HH	9797	163661	3.11%	0.068%
167	11.171	11.153	11.185	HH	5759	108135	2.06%	0.045%
168	11.207	11.185	11.225	HH	8293	164641	3.13%	0.068%
169	11.241	11.225	11.287	HH	7127	226033	4.30%	0.094%
170	11.306	11.287	11.322	HH	6010	116241	2.21%	0.048%
171	11.358	11.322	11.382	HH	7119	214200	4.07%	0.089%
172	11.421	11.382	11.461	HH	6541	272443	5.18%	0.113%
173	11.497	11.461	11.511	HH	5826	169193	3.22%	0.070%
174	11.561	11.511	11.592	HH	416982	4252994	80.88%	1.760%
175	11.649	11.592	11.700	HH	8558	424812	8.08%	0.176%
176	11.722	11.700	11.740	HH	6517	145839	2.77%	0.060%
177	11.755	11.740	11.769	HH	6210	100465	1.91%	0.042%
178	11.802	11.769	11.815	HH	6356	168589	3.21%	0.070%
179	11.825	11.815	11.837	HH	6176	80061	1.52%	0.033%
180	11.869	11.837	11.903	HH	6453	246810	4.69%	0.102%
181	11.968	11.903	12.012	HH	7331	427130	8.12%	0.177%
182	12.056	12.012	12.076	HH	10489	293375	5.58%	0.121%
183	12.087	12.076	12.102	HH	6974	107057	2.04%	0.044%
184	12.118	12.102	12.142	HH	7136	157611	3.00%	0.065%
185	12.162	12.142	12.174	HH	6300	120889	2.30%	0.050%
186	12.234	12.174	12.265	HH	9624	391849	7.45%	0.162%
187	12.284	12.265	12.296	HH	6920	121142	2.30%	0.050%
188	12.313	12.296	12.322	HH	7176	109722	2.09%	0.045%
189	12.332	12.322	12.359	HH	7340	152179	2.89%	0.063%
190	12.371	12.359	12.397	HH	6610	149412	2.84%	0.062%
191	12.418	12.397	12.437	HH	7104	162148	3.08%	0.067%
192	12.459	12.437	12.479	HH	7048	173643	3.30%	0.072%
193	12.500	12.479	12.528	HH	7169	203862	3.88%	0.084%
194	12.538	12.528	12.549	HH	7074	87872	1.67%	0.036%

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195	12.572	12.549	12.591	HH	7270	178381	3.39%	0.074%
196	12.605	12.591	12.619	HH	7155	118051	2.25%	0.049%
197	12.646	12.619	12.676	HH	7540	254262	4.84%	0.105%
198	12.696	12.676	12.727	HH	8136	227334	4.32%	0.094%
199	12.736	12.727	12.777	HH	7498	219314	4.17%	0.091%
200	12.811	12.777	12.832	HH	7603	241080	4.58%	0.100%
201	12.876	12.832	12.921	HH	372677	4255162	80.92%	1.761%
202	12.966	12.921	13.008	HH	23735	567466	10.79%	0.235%
203	13.017	13.008	13.055	HH	7724	210020	3.99%	0.087%
204	13.064	13.055	13.079	HH	7450	105329	2.00%	0.044%
205	13.106	13.079	13.131	HH	7840	242744	4.62%	0.100%
206	13.157	13.131	13.185	HH	8464	256594	4.88%	0.106%
207	13.194	13.185	13.209	HH	7796	112107	2.13%	0.046%
208	13.268	13.209	13.295	HH	26033	590340	11.23%	0.244%
209	13.322	13.295	13.339	HH	10391	249068	4.74%	0.103%
210	13.357	13.339	13.406	HH	9883	366681	6.97%	0.152%
211	13.414	13.406	13.428	HH	8324	109659	2.09%	0.045%
212	13.441	13.428	13.459	HH	8523	155425	2.96%	0.064%
213	13.485	13.459	13.522	HH	12871	356984	6.79%	0.148%
214	13.538	13.522	13.572	HH	9150	260327	4.95%	0.108%
215	13.612	13.572	13.642	HH	9019	355162	6.75%	0.147%
216	13.685	13.642	13.705	HH	10397	344223	6.55%	0.142%
217	13.720	13.705	13.758	HH	9467	287973	5.48%	0.119%
218	13.767	13.758	13.789	HH	8733	155761	2.96%	0.064%
219	13.801	13.789	13.821	HH	8761	167474	3.18%	0.069%
220	13.868	13.821	13.898	HH	11102	456336	8.68%	0.189%
221	13.917	13.898	13.948	HH	9595	280509	5.33%	0.116%
222	13.966	13.948	13.988	HH	10544	231092	4.39%	0.096%
223	14.028	13.988	14.048	HH	12115	376845	7.17%	0.156%
224	14.080	14.048	14.123	HH	368583	4206117	79.99%	1.741%
225	14.138	14.123	14.155	HH	10458	197233	3.75%	0.082%
226	14.178	14.155	14.222	HH	10084	388880	7.40%	0.161%
227	14.232	14.222	14.246	HH	9610	140789	2.68%	0.058%
228	14.317	14.246	14.348	HH	10466	601592	11.44%	0.249%
229	14.373	14.348	14.382	HH	9985	197608	3.76%	0.082%
230	14.391	14.382	14.416	HH	10006	200712	3.82%	0.083%
231	14.440	14.416	14.462	HH	10587	285814	5.44%	0.118%
232	14.470	14.462	14.478	HH	10369	103378	1.97%	0.043%
233	14.515	14.478	14.538	HH	11336	392247	7.46%	0.162%
234	14.563	14.538	14.587	HH	11344	329564	6.27%	0.136%
235	14.610	14.587	14.622	HH	11375	229441	4.36%	0.095%
236	14.639	14.622	14.687	HH	18420	506918	9.64%	0.210%
237	14.706	14.687	14.727	HH	12679	286355	5.45%	0.119%
238	14.739	14.727	14.765	HH	12131	269190	5.12%	0.111%
239	14.784	14.765	14.821	HH	12117	381836	7.26%	0.158%
240	14.866	14.821	14.901	HH	12955	575657	10.95%	0.238%
241	14.920	14.901	14.943	HH	12117	292664	5.57%	0.121%
242	14.983	14.943	15.029	HH	285304	3748819	71.29%	1.552%
243	15.039	15.029	15.057	HH	12237	204163	3.88%	0.085%
244	15.081	15.057	15.095	HH	11846	264398	5.03%	0.109%
245	15.189	15.095	15.219	HH	375831	5011083	95.30%	2.074%
246	15.233	15.219	15.290	HH	16069	563143	10.71%	0.233%

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247	15.326	15.290	15.355	HH	13481	489534	9.31%	0.203%
248	15.377	15.355	15.418	HH	19281	537795	10.23%	0.223%
249	15.430	15.418	15.445	HH	12821	205002	3.90%	0.085%
250	15.467	15.445	15.485	HH	12994	305839	5.82%	0.127%
251	15.518	15.485	15.545	HH	13552	465541	8.85%	0.193%
252	15.569	15.545	15.682	HH	48169	2066507	39.30%	0.855%
253	15.705	15.682	15.776	HH	30544	1064429	20.24%	0.441%
254	15.799	15.776	15.822	HH	19838	458213	8.71%	0.190%
255	15.836	15.822	15.858	HH	15112	305512	5.81%	0.126%
256	15.878	15.858	15.910	HH	14834	435898	8.29%	0.180%
257	15.925	15.910	15.935	HH	13900	211013	4.01%	0.087%
258	16.004	15.935	16.017	HH	15398	709884	13.50%	0.294%
259	16.028	16.017	16.054	HH	15351	329608	6.27%	0.136%
260	16.079	16.054	16.114	HH	15499	521608	9.92%	0.216%
261	16.143	16.114	16.159	HH	14836	385215	7.33%	0.159%
262	16.168	16.159	16.178	HH	14928	170036	3.23%	0.070%
263	16.215	16.178	16.243	HH	358446	4346171	82.65%	1.799%
264	16.275	16.243	16.299	HH	16619	521252	9.91%	0.216%
265	16.309	16.299	16.319	HH	14369	167281	3.18%	0.069%
266	16.337	16.319	16.358	HH	14696	342173	6.51%	0.142%
267	16.377	16.358	16.404	HH	14950	404050	7.68%	0.167%
268	16.439	16.404	16.480	HH	15760	681165	12.95%	0.282%
269	16.522	16.480	16.551	HH	17171	683135	12.99%	0.283%
270	16.571	16.551	16.582	HH	16380	298858	5.68%	0.124%
271	16.651	16.582	16.672	HH	19751	994784	18.92%	0.412%
272	16.694	16.672	16.713	HH	36086	637734	12.13%	0.264%
273	16.729	16.713	16.748	HH	25687	461872	8.78%	0.191%
274	16.758	16.748	16.809	HH	20043	651745	12.39%	0.270%
275	16.861	16.809	16.883	HH	18988	773979	14.72%	0.320%
276	16.895	16.883	16.905	HH	17038	215470	4.10%	0.089%
277	16.916	16.905	16.954	HH	17169	497422	9.46%	0.206%
278	16.994	16.954	17.008	HH	18144	565695	10.76%	0.234%
279	17.053	17.008	17.093	HH	23263	959188	18.24%	0.397%
280	17.115	17.093	17.134	HH	23315	494115	9.40%	0.205%
281	17.169	17.134	17.197	HH	349120	4458689	84.79%	1.846%
282	17.216	17.197	17.231	HH	22982	429828	8.17%	0.178%
283	17.244	17.231	17.265	HH	21165	390662	7.43%	0.162%
284	17.282	17.265	17.301	HH	18127	384131	7.31%	0.159%
285	17.317	17.301	17.341	HH	18168	426472	8.11%	0.177%
286	17.377	17.341	17.389	HH	18430	514955	9.79%	0.213%
287	17.404	17.389	17.418	HH	18429	328485	6.25%	0.136%
288	17.448	17.418	17.469	HH	19983	585018	11.13%	0.242%
289	17.505	17.469	17.542	HH	20296	834159	15.86%	0.345%
290	17.615	17.542	17.647	HH	43740	1505878	28.64%	0.623%
291	17.656	17.647	17.663	HH	18990	187222	3.56%	0.077%
292	17.674	17.663	17.687	HH	19055	272229	5.18%	0.113%
293	17.705	17.687	17.730	HH	20558	497605	9.46%	0.206%
294	17.763	17.730	17.802	HH	19856	828826	15.76%	0.343%
295	17.817	17.802	17.832	HH	18942	340326	6.47%	0.141%
296	17.844	17.832	17.862	HH	18757	332397	6.32%	0.138%
297	17.905	17.862	17.925	HH	19433	707699	13.46%	0.293%
298	17.947	17.925	17.963	HH	19244	431090	8.20%	0.178%
299	17.987	17.963	17.994	HH	19458	345289	6.57%	0.143%

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300	18.060	17.994	18.120	HH	354334	5258324	100.00%	2.177%
301	18.146	18.120	18.174	HH	28117	726648	13.82%	0.301%
302	18.208	18.174	18.217	HH	20172	506480	9.63%	0.210%
303	18.237	18.217	18.255	HH	23570	495009	9.41%	0.205%
304	18.268	18.255	18.292	HH	21654	476408	9.06%	0.197%
305	18.315	18.292	18.356	HH	24212	811666	15.44%	0.336%
306	18.438	18.356	18.456	HH	33991	1557946	29.63%	0.645%
307	18.479	18.456	18.557	HH	47412	1888208	35.91%	0.782%
308	18.572	18.557	18.589	HH	24293	454005	8.63%	0.188%
309	18.607	18.589	18.669	HH	25436	1080057	20.54%	0.447%
310	18.671	18.669	18.703	HH	21338	428723	8.15%	0.177%
311	18.756	18.703	18.773	HH	25054	945043	17.97%	0.391%
312	18.795	18.773	18.831	HH	26573	797527	15.17%	0.330%
313	18.895	18.831	18.932	HH	324007	4856275	92.35%	2.010%
314	18.954	18.932	18.971	HH	22552	517807	9.85%	0.214%
315	18.994	18.971	19.017	HH	30538	699895	13.31%	0.290%
316	19.033	19.017	19.048	HH	24127	444388	8.45%	0.184%
317	19.077	19.048	19.150	HH	25511	1404930	26.72%	0.582%
318	19.206	19.150	19.230	HH	25099	1100187	20.92%	0.455%
319	19.289	19.230	19.323	HH	42694	1778406	33.82%	0.736%
320	19.330	19.323	19.416	HH	33872	1652378	31.42%	0.684%
321	19.458	19.416	19.484	HH	32761	1153580	21.94%	0.478%
322	19.503	19.484	19.525	HH	29402	643715	12.24%	0.266%
323	19.535	19.525	19.548	HH	24996	342836	6.52%	0.142%
324	19.580	19.548	19.602	HH	28887	880745	16.75%	0.365%
325	19.616	19.602	19.645	HH	27994	705054	13.41%	0.292%
326	19.679	19.645	19.723	HH	236537	3644850	69.32%	1.509%
327	19.772	19.723	19.849	HH	33175	2051350	39.01%	0.849%
328	19.883	19.849	19.903	HH	28952	864876	16.45%	0.358%
329	19.919	19.903	19.941	HH	26865	616397	11.72%	0.255%
330	19.992	19.941	20.024	HH	28440	1362902	25.92%	0.564%
331	20.068	20.024	20.116	HH	36489	1722707	32.76%	0.713%
332	20.139	20.116	20.210	HH	29509	1621906	30.84%	0.671%
333	20.246	20.210	20.263	HH	28715	906586	17.24%	0.375%
334	20.318	20.263	20.348	HH	36632	1591964	30.28%	0.659%
335	20.373	20.348	20.388	HH	30431	724526	13.78%	0.300%
336	20.420	20.388	20.505	HH	134600	3403654	64.73%	1.409%
337	20.538	20.505	20.555	HH	31681	940432	17.88%	0.389%
338	20.569	20.555	20.578	HH	31181	434425	8.26%	0.180%
339	20.607	20.578	20.651	HH	48914	1576615	29.98%	0.653%
340	20.686	20.651	20.729	HH	31300	1436239	27.31%	0.595%
341	20.739	20.729	20.747	HH	30755	344479	6.55%	0.143%
342	20.801	20.747	20.824	HH	33334	1467415	27.91%	0.607%
343	20.848	20.824	20.902	HH	31719	1468203	27.92%	0.608%
344	20.917	20.902	20.941	HH	31506	746805	14.20%	0.309%
345	20.968	20.941	21.051	HH	31904	2053933	39.06%	0.850%
346	21.070	21.051	21.099	HH	30667	873122	16.60%	0.361%
347	21.115	21.099	21.126	HH	30668	491717	9.35%	0.204%
348	21.164	21.126	21.188	HH	31501	1173049	22.31%	0.486%
349	21.229	21.188	21.322	HH	80512	3270692	62.20%	1.354%
350	21.332	21.322	21.375	HH	31003	991621	18.86%	0.410%
351	21.384	21.375	21.446	HH	30939	1300933	24.74%	0.539%

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352	21.454	21.446	21.485	HH	30436	710325	13.51%	0.294%
353	21.498	21.485	21.508	HH	30203	422027	8.03%	0.175%
354	21.520	21.508	21.552	HH	30218	782076	14.87%	0.324%
355	21.572	21.552	21.625	HH	30225	1310733	24.93%	0.543%
356	21.635	21.625	21.648	HH	29302	402370	7.65%	0.167%
357	21.706	21.648	21.858	HH	31393	3733935	71.01%	1.546%
358	21.868	21.858	21.925	HH	28914	1144326	21.76%	0.474%
359	21.983	21.925	22.108	HH	29008	3148405	59.87%	1.303%
360	22.115	22.108	22.151	HH	28510	717288	13.64%	0.297%
361	22.178	22.151	22.195	HH	28548	760830	14.47%	0.315%
362	22.251	22.195	22.330	HH	61130	3025401	57.54%	1.252%
363	22.341	22.330	22.445	HH	28720	1961180	37.30%	0.812%
364	22.481	22.445	22.525	HH	28934	1365864	25.98%	0.565%
365	22.547	22.525	22.591	HH	28381	1115831	21.22%	0.462%
366	22.657	22.591	22.697	HH	28072	1767894	33.62%	0.732%
367	22.707	22.697	22.771	HH	28065	1245650	23.69%	0.516%
368	22.872	22.771	22.935	HH	28683	2735269	52.02%	1.132%
369	22.994	22.935	23.011	HH	27566	1243541	23.65%	0.515%
370	23.032	23.011	23.059	HH	27661	797090	15.16%	0.330%
371	23.128	23.059	23.185	HH	28045	2088240	39.71%	0.864%
372	23.223	23.185	23.278	HH	27610	1545016	29.38%	0.640%
373	23.301	23.278	23.392	HH	27448	1851984	35.22%	0.767%
374	23.412	23.392	23.492	HH	27060	1615337	30.72%	0.669%
375	23.500	23.492	23.509	HH	26715	267162	5.08%	0.111%
376	23.536	23.509	23.544	HH	26851	576573	10.96%	0.239%
377	23.592	23.544	23.721	HH	27606	2841603	54.04%	1.176%
378	23.735	23.721	23.761	HH	26534	634801	12.07%	0.263%
379	23.776	23.761	23.801	HH	26526	623704	11.86%	0.258%
380	23.814	23.801	23.896	HH	26590	1508224	28.68%	0.624%
381	23.905	23.896	23.923	HH	26109	426773	8.12%	0.177%
382	23.942	23.923	23.988	HH	26053	1010156	19.21%	0.418%
383	24.004	23.988	24.048	HH	25833	929358	17.67%	0.385%
384	24.062	24.048	24.076	HH	25777	430211	8.18%	0.178%
385	24.155	24.076	24.168	HH	26200	1434313	27.28%	0.594%
386	24.178	24.168	24.230	HH	26258	958682	18.23%	0.397%
387	24.234	24.230	24.264	HH	26052	530525	10.09%	0.220%
388	24.277	24.264	24.352	HH	25848	1355306	25.77%	0.561%
389	24.373	24.352	24.382	HH	25639	460802	8.76%	0.191%
390	24.434	24.382	24.533	HH	26280	2327200	44.26%	0.963%
391	24.542	24.533	24.610	HH	25336	1173090	22.31%	0.486%
392	24.617	24.610	24.626	HH	25256	235079	4.47%	0.097%
393	24.633	24.626	24.642	HH	25303	253109	4.81%	0.105%
394	24.674	24.642	24.699	HH	25277	860422	16.36%	0.356%
395	24.710	24.699	24.783	HH	25235	1266811	24.09%	0.524%
396	24.816	24.783	24.864	HH	24931	1207817	22.97%	0.500%
397	24.896	24.864	25.062	HH	25346	2970138	56.48%	1.229%
398	25.072	25.062	25.108	HH	24625	664771	12.64%	0.275%
399	25.140	25.108	25.162	HH	24692	802611	15.26%	0.332%
400	25.179	25.162	25.188	HH	24794	395620	7.52%	0.164%
401	25.199	25.188	25.211	HH	24807	333829	6.35%	0.138%
402	25.229	25.211	25.240	HH	24802	430951	8.20%	0.178%
403	25.258	25.240	25.332	HH	24861	1363256	25.93%	0.564%
404	25.406	25.332	25.532	HH	25974	3021890	57.47%	1.251%

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405	25.543	25.532	25.618	HH	24507	1265488	24.07%	0.524%
406	25.626	25.618	25.652	HHA	24534	513598	9.77%	0.213%
					Sum of corrected areas:		241584383	

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