

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
 Data File : FE028198.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 13:48
 Sample : J3897-04 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.606	2.555	2.662	BH	663	-8295	-0.06%	-0.001%
2	2.674	2.662	2.695	PH	-234	-6526	-0.04%	-0.001%
3	2.790	2.695	2.827	PH	830	-12391	-0.08%	-0.002%
4	2.838	2.827	2.851	PH	-68	-2318	-0.02%	-0.000%
5	2.890	2.851	2.927	PH	993	13511	0.09%	0.002%
6	2.942	2.927	2.955	PH	749	2764	0.02%	0.000%
7	2.967	2.955	2.998	PH	137	-312	-0.00%	-0.000%
8	3.007	2.998	3.050	PH	67	-4191	-0.03%	-0.001%
9	3.074	3.050	3.112	PH	585	-861	-0.01%	-0.000%
10	3.165	3.112	3.200	PH	2825	22290	0.15%	0.003%
11	3.214	3.200	3.227	PH	-90	-2286	-0.02%	-0.000%
12	3.239	3.227	3.255	PH	226	537	0.00%	0.000%
13	3.266	3.255	3.279	PH	217	431	0.00%	0.000%
14	3.296	3.279	3.306	PH	52	-228	-0.00%	-0.000%
15	3.320	3.306	3.361	PH	635	7742	0.05%	0.001%
16	3.392	3.361	3.407	PH	2846	21731	0.15%	0.003%
17	3.419	3.407	3.441	PH	1151	8297	0.06%	0.001%
18	3.459	3.441	3.472	PH	295	2063	0.01%	0.000%
19	3.484	3.472	3.500	PH	230	-270	-0.00%	-0.000%
20	3.532	3.500	3.572	PH	75	-3057	-0.02%	-0.000%
21	3.587	3.572	3.608	PH	21	-1999	-0.01%	-0.000%
22	3.632	3.608	3.649	PH	1290	8122	0.06%	0.001%
23	3.660	3.649	3.675	PH	282	1339	0.01%	0.000%
24	3.684	3.675	3.722	PH	26	-1408	-0.01%	-0.000%
25	3.743	3.722	3.757	PH	408	2482	0.02%	0.000%
26	3.768	3.757	3.782	PH	443	3353	0.02%	0.000%
27	3.792	3.782	3.809	HH	260	1889	0.01%	0.000%
28	3.836	3.809	3.871	PH	553	6183	0.04%	0.001%
29	3.909	3.871	3.931	PH	814	12611	0.09%	0.002%
30	3.943	3.931	3.988	HH	1522	17790	0.12%	0.002%
31	4.009	3.988	4.031	HH	1348	14841	0.10%	0.002%
32	4.053	4.031	4.068	HH	810	9858	0.07%	0.001%
33	4.082	4.068	4.099	HH	946	9198	0.06%	0.001%
34	4.113	4.099	4.123	HH	772	7982	0.05%	0.001%
35	4.138	4.123	4.174	HH	1739	25546	0.17%	0.003%
36	4.190	4.174	4.199	HH	692	6243	0.04%	0.001%

rteres.txt								
37	4.223	4.199	4.281	HH	1877	40403	0.28%	0.006%
38	4.300	4.281	4.371	HH	5418	94754	0.65%	0.013%
39	4.392	4.371	4.428	HH	1053	27161	0.19%	0.004%
40	4.481	4.428	4.495	HH	2996	42361	0.29%	0.006%
41	4.506	4.495	4.541	HH	1836	29914	0.20%	0.004%
42	4.547	4.541	4.561	HH	638	7214	0.05%	0.001%
43	4.577	4.561	4.602	HH	653	12896	0.09%	0.002%
44	4.638	4.602	4.655	HH	554	14553	0.10%	0.002%
45	4.673	4.655	4.691	HH	797	12619	0.09%	0.002%
46	4.707	4.691	4.745	HH	2439	32318	0.22%	0.004%
47	4.764	4.745	4.775	HH	1633	19124	0.13%	0.003%
48	4.788	4.775	4.805	HH	1230	18218	0.12%	0.002%
49	4.815	4.805	4.841	HH	922	16832	0.11%	0.002%
50	4.848	4.841	4.855	HH	750	5673	0.04%	0.001%
51	4.873	4.855	4.898	HH	910	20006	0.14%	0.003%
52	4.939	4.898	4.951	HH	1361	29300	0.20%	0.004%
53	4.963	4.951	4.981	HH	1800	21348	0.15%	0.003%
54	4.998	4.981	5.032	HH	1145	24791	0.17%	0.003%
55	5.062	5.032	5.084	HH	1358	31676	0.22%	0.004%
56	5.098	5.084	5.115	HH	1807	21169	0.14%	0.003%
57	5.139	5.115	5.157	HH	1425	26478	0.18%	0.004%
58	5.172	5.157	5.186	HH	1205	16635	0.11%	0.002%
59	5.202	5.186	5.222	HH	1231	21341	0.15%	0.003%
60	5.232	5.222	5.245	HH	913	10849	0.07%	0.001%
61	5.269	5.245	5.294	HH	1046	26155	0.18%	0.004%
62	5.317	5.294	5.335	HH	1196	22034	0.15%	0.003%
63	5.358	5.335	5.372	HH	1289	22683	0.15%	0.003%
64	5.388	5.372	5.405	HH	1207	20876	0.14%	0.003%
65	5.416	5.405	5.427	HH	890	11120	0.08%	0.002%
66	5.447	5.427	5.480	HH	1592	37386	0.26%	0.005%
67	5.492	5.480	5.513	HH	984	16805	0.11%	0.002%
68	5.523	5.513	5.545	HH	755	13966	0.10%	0.002%
69	5.571	5.545	5.607	HH	2369	43551	0.30%	0.006%
70	5.634	5.607	5.677	HH	1392	42235	0.29%	0.006%
71	5.688	5.677	5.699	HH	950	11407	0.08%	0.002%
72	5.711	5.699	5.725	HH	939	12716	0.09%	0.002%
73	5.750	5.725	5.785	HH	3337	59880	0.41%	0.008%
74	5.797	5.785	5.850	HH	1813	50808	0.35%	0.007%
75	5.865	5.850	5.879	HH	1263	18914	0.13%	0.003%
76	5.895	5.879	5.915	HH	1274	25293	0.17%	0.003%
77	5.934	5.915	5.987	HH	1363	54285	0.37%	0.007%
78	5.999	5.987	6.015	HH	1252	19638	0.13%	0.003%
79	6.035	6.015	6.045	HH	1799	25695	0.18%	0.004%
80	6.061	6.045	6.086	HH	1813	37017	0.25%	0.005%
81	6.101	6.086	6.116	HH	1619	24307	0.17%	0.003%
82	6.132	6.116	6.143	HH	1428	21120	0.14%	0.003%
83	6.165	6.143	6.180	HH	1788	34736	0.24%	0.005%
84	6.199	6.180	6.235	HH	1646	49918	0.34%	0.007%
85	6.273	6.235	6.308	HH	2010	74623	0.51%	0.010%
86	6.325	6.308	6.369	HH	7754	115933	0.79%	0.016%
87	6.393	6.369	6.411	HH	2032	43415	0.30%	0.006%
88	6.459	6.411	6.484	HH	2296	81936	0.56%	0.011%
89	6.501	6.484	6.510	HH	1574	23039	0.16%	0.003%

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90	6.534	6.510	6.553	HH	1962	45529	0.31%	0.006%
91	6.584	6.553	6.603	HH	3154	66224	0.45%	0.009%
92	6.619	6.603	6.655	HH	2179	58150	0.40%	0.008%
93	6.672	6.655	6.714	HH	2051	63151	0.43%	0.009%
94	6.736	6.714	6.758	HH	4022	64958	0.44%	0.009%
95	6.768	6.758	6.800	HH	1923	41853	0.29%	0.006%
96	6.821	6.800	6.841	HH	1721	39565	0.27%	0.005%
97	6.853	6.841	6.868	HH	1752	25973	0.18%	0.004%
98	6.887	6.868	6.923	HH	2641	61859	0.42%	0.008%
99	6.945	6.923	6.990	HH	1751	62367	0.43%	0.009%
100	7.029	6.990	7.051	HH	1830	58428	0.40%	0.008%
101	7.083	7.051	7.111	HH	2119	64756	0.44%	0.009%
102	7.129	7.111	7.144	HH	1841	34146	0.23%	0.005%
103	7.160	7.144	7.198	HH	2071	60043	0.41%	0.008%
104	7.235	7.198	7.248	HH	1988	53210	0.36%	0.007%
105	7.255	7.248	7.265	HH	2045	18962	0.13%	0.003%
106	7.307	7.265	7.324	HH	2035	68279	0.47%	0.009%
107	7.340	7.324	7.355	HH	2365	38405	0.26%	0.005%
108	7.387	7.355	7.411	HH	8612	132755	0.91%	0.018%
109	7.443	7.411	7.491	HH	3729	123027	0.84%	0.017%
110	7.524	7.491	7.585	HH	8057	182959	1.25%	0.025%
111	7.592	7.585	7.598	HH	2170	16648	0.11%	0.002%
112	7.667	7.598	7.708	HH	5019	170806	1.17%	0.023%
113	7.727	7.708	7.745	HH	2179	45391	0.31%	0.006%
114	7.789	7.745	7.813	HH	2436	88008	0.60%	0.012%
115	7.833	7.813	7.850	HH	2197	48939	0.33%	0.007%
116	7.862	7.850	7.887	HH	2297	48493	0.33%	0.007%
117	7.904	7.887	7.957	HH	2301	88499	0.60%	0.012%
118	8.069	7.957	8.094	HH	3370	212915	1.45%	0.029%
119	8.113	8.094	8.180	HH	3790	144477	0.99%	0.020%
120	8.198	8.180	8.209	HH	2560	41685	0.28%	0.006%
121	8.237	8.209	8.251	HH	2916	66404	0.45%	0.009%
122	8.278	8.251	8.307	HH	3605	101671	0.69%	0.014%
123	8.321	8.307	8.345	HH	3040	60998	0.42%	0.008%
124	8.368	8.345	8.377	HH	4931	71896	0.49%	0.010%
125	8.388	8.377	8.415	HH	5726	92078	0.63%	0.013%
126	8.440	8.415	8.475	HH	4186	119143	0.81%	0.016%
127	8.491	8.475	8.505	HH	7700	98623	0.67%	0.013%
128	8.519	8.505	8.531	HH	6470	81138	0.55%	0.011%
129	8.543	8.531	8.580	HH	6888	128578	0.88%	0.018%
130	8.613	8.580	8.634	HH	29680	326780	2.23%	0.045%
131	8.656	8.634	8.663	HH	4707	73482	0.50%	0.010%
132	8.682	8.663	8.711	HH	9190	160397	1.10%	0.022%
133	8.727	8.711	8.751	HH	3455	77662	0.53%	0.011%
134	8.769	8.751	8.824	HH	4032	136120	0.93%	0.019%
135	8.836	8.824	8.858	HH	2915	56991	0.39%	0.008%
136	8.930	8.858	8.945	HH	3823	160450	1.10%	0.022%
137	8.978	8.945	8.999	HH	16138	222816	1.52%	0.030%
138	9.014	8.999	9.048	HH	4782	118771	0.81%	0.016%
139	9.054	9.048	9.062	HH	3788	31199	0.21%	0.004%
140	9.083	9.062	9.108	HH	5959	121302	0.83%	0.017%
141	9.134	9.108	9.158	HH	4158	109691	0.75%	0.015%

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142	9.171	9.158	9.183	HH	3838	54490	0.37%	0.007%	
143	9.214	9.183	9.232	HH	5324	131177	0.90%	0.018%	
144	9.251	9.232	9.270	HH	9136	134849	0.92%	0.018%	
145	9.286	9.270	9.320	HH	5167	128791	0.88%	0.018%	
146	9.334	9.320	9.348	HH	3961	63077	0.43%	0.009%	
147	9.369	9.348	9.401	HH	7880	167830	1.15%	0.023%	
148	9.426	9.401	9.475	HH	5455	179482	1.23%	0.025%	
149	9.485	9.475	9.502	HH	3540	57282	0.39%	0.008%	
150	9.544	9.502	9.563	HH	7204	168615	1.15%	0.023%	
151	9.575	9.563	9.608	HH	5259	112983	0.77%	0.015%	
152	9.631	9.608	9.644	HH	4161	82385	0.56%	0.011%	
153	9.680	9.644	9.701	HH	5450	147295	1.01%	0.020%	
154	9.725	9.701	9.737	HH	4319	84808	0.58%	0.012%	
155	9.767	9.737	9.815	HH	10839	272416	1.86%	0.037%	
156	9.846	9.815	9.868	HH	6428	163022	1.11%	0.022%	
157	9.883	9.868	9.898	HH	5063	85890	0.59%	0.012%	
158	9.920	9.898	9.953	HH	6693	174166	1.19%	0.024%	
159	9.980	9.953	10.017	HH	6141	187950	1.28%	0.026%	
160	10.036	10.017	10.053	HH	4954	97402	0.67%	0.013%	
161	10.089	10.053	10.120	HH	9066	232357	1.59%	0.032%	
162	10.151	10.120	10.172	HH	9420	192488	1.31%	0.026%	
163	10.190	10.172	10.238	HH	8913	237607	1.62%	0.033%	
164	10.255	10.238	10.304	HH	5617	187355	1.28%	0.026%	
165	10.361	10.304	10.381	HH	4712	211657	1.45%	0.029%	
166	10.390	10.381	10.406	HH	4360	63122	0.43%	0.009%	
167	10.441	10.406	10.453	HH	4472	123768	0.85%	0.017%	
168	10.511	10.453	10.522	HH	5307	190221	1.30%	0.026%	
169	10.546	10.522	10.577	HH	6425	182275	1.24%	0.025%	
170	10.592	10.577	10.604	HH	5570	88706	0.61%	0.012%	
171	10.623	10.604	10.635	HH	6106	105424	0.72%	0.014%	
172	10.653	10.635	10.678	HH	7014	156609	1.07%	0.021%	
173	10.695	10.678	10.722	HH	7236	155235	1.06%	0.021%	
174	10.743	10.722	10.750	HH	5613	92391	0.63%	0.013%	
175	10.772	10.750	10.780	HH	6973	112211	0.77%	0.015%	
176	10.793	10.780	10.806	HH	7653	111943	0.76%	0.015%	
177	10.830	10.806	10.874	HH	15809	373504	2.55%	0.051%	
178	10.895	10.874	10.920	HH	11300	222249	1.52%	0.030%	
179	10.943	10.920	10.954	HH	8366	141747	0.97%	0.019%	
180	10.974	10.954	11.028	HH	12756	389265	2.66%	0.053%	
181	11.048	11.028	11.060	HH	6450	119206	0.81%	0.016%	
182	11.077	11.060	11.098	HH	7881	155542	1.06%	0.021%	
183	11.116	11.098	11.134	HH	6872	139478	0.95%	0.019%	
184	11.151	11.134	11.160	HH	7631	107806	0.74%	0.015%	
185	11.186	11.160	11.232	HH	127798	1467142	10.02%	0.201%	
186	11.260	11.232	11.323	HH	29010	618857	4.23%	0.085%	
187	11.340	11.323	11.369	HH	7148	181893	1.24%	0.025%	
188	11.392	11.369	11.413	HH	7462	179769	1.23%	0.025%	
189	11.432	11.413	11.448	HH	9006	156123	1.07%	0.021%	
190	11.470	11.448	11.513	HH	22131	401903	2.74%	0.055%	
191	11.533	11.513	11.558	HH	7020	177589	1.21%	0.024%	
192	11.602	11.558	11.632	HH	11976	366401	2.50%	0.050%	
193	11.710	11.632	11.756	HH	10788	588921	4.02%	0.081%	
194	11.779	11.756	11.787	HH	8400	140791	0.96%	0.019%	

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195	11.799	11.787	11.819	HH	8663	152596	1.04%	0.021%
196	11.842	11.819	11.861	HH	8983	202456	1.38%	0.028%
197	11.880	11.861	11.898	HH	8649	172391	1.18%	0.024%
198	11.915	11.898	11.927	HH	7490	129554	0.88%	0.018%
199	11.941	11.927	11.956	HH	7933	130543	0.89%	0.018%
200	11.992	11.956	12.007	HH	22087	383482	2.62%	0.052%
201	12.024	12.007	12.055	HH	27823	424170	2.90%	0.058%
202	12.111	12.055	12.127	HH	20549	508185	3.47%	0.070%
203	12.142	12.127	12.156	HH	17351	241452	1.65%	0.033%
204	12.173	12.156	12.196	HH	20261	319760	2.18%	0.044%
205	12.211	12.196	12.226	HH	9220	153466	1.05%	0.021%
206	12.275	12.226	12.297	HH	12926	414248	2.83%	0.057%
207	12.315	12.297	12.334	HH	9303	192112	1.31%	0.026%
208	12.356	12.334	12.438	HH	25638	723955	4.94%	0.099%
209	12.461	12.438	12.484	HH	17307	317306	2.17%	0.043%
210	12.496	12.484	12.511	HH	9333	146138	1.00%	0.020%
211	12.530	12.511	12.562	HH	10560	282624	1.93%	0.039%
212	12.581	12.562	12.595	HH	8682	168293	1.15%	0.023%
213	12.612	12.595	12.631	HH	10174	200478	1.37%	0.027%
214	12.648	12.631	12.663	HH	9560	178299	1.22%	0.024%
215	12.670	12.663	12.683	HH	9318	110812	0.76%	0.015%
216	12.716	12.683	12.727	HH	10584	260145	1.78%	0.036%
217	12.740	12.727	12.767	HH	10816	232226	1.59%	0.032%
218	12.788	12.767	12.799	HH	12601	212742	1.45%	0.029%
219	12.805	12.799	12.830	HH	11495	184747	1.26%	0.025%
220	12.857	12.830	12.879	HH	19313	384829	2.63%	0.053%
221	12.900	12.879	12.912	HH	17835	283183	1.93%	0.039%
222	12.923	12.912	12.949	HH	16812	323044	2.21%	0.044%
223	12.964	12.949	12.993	HH	13353	298222	2.04%	0.041%
224	13.025	12.993	13.067	HH	207568	2507770	17.12%	0.343%
225	13.086	13.067	13.103	HH	12292	226501	1.55%	0.031%
226	13.118	13.103	13.133	HH	10585	187825	1.28%	0.026%
227	13.169	13.133	13.185	HH	14649	378949	2.59%	0.052%
228	13.226	13.185	13.261	HH	17499	642765	4.39%	0.088%
229	13.277	13.261	13.297	HH	11949	244877	1.67%	0.034%
230	13.328	13.297	13.356	HH	175852	2102154	14.35%	0.288%
231	13.377	13.356	13.392	HH	28506	405903	2.77%	0.056%
232	13.407	13.392	13.434	HH	28592	468735	3.20%	0.064%
233	13.448	13.434	13.458	HH	13078	182317	1.24%	0.025%
234	13.493	13.458	13.507	HH	17620	418332	2.86%	0.057%
235	13.527	13.507	13.566	HH	22587	565045	3.86%	0.077%
236	13.589	13.566	13.613	HH	22259	438317	2.99%	0.060%
237	13.623	13.613	13.634	HH	13196	165114	1.13%	0.023%
238	13.666	13.634	13.687	HH	16119	438630	2.99%	0.060%
239	13.720	13.687	13.757	HH	17684	614440	4.20%	0.084%
240	13.783	13.757	13.809	HH	22877	540363	3.69%	0.074%
241	13.820	13.809	13.832	HH	13621	182777	1.25%	0.025%
242	13.843	13.832	13.860	HH	13472	227380	1.55%	0.031%
243	13.915	13.860	13.953	HH	34640	1090575	7.45%	0.149%
244	13.976	13.953	14.000	HH	18290	449620	3.07%	0.062%
245	14.022	14.000	14.042	HH	24363	487414	3.33%	0.067%
246	14.065	14.042	14.086	HH	27144	539878	3.69%	0.074%

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247	14.104	14.086	14.115	HH	21080	326690	2.23%	0.045%
248	14.126	14.115	14.140	HH	19724	271880	1.86%	0.037%
249	14.171	14.140	14.180	HH	20149	462812	3.16%	0.063%
250	14.196	14.180	14.217	HH	26046	465779	3.18%	0.064%
251	14.237	14.217	14.273	HH	26270	645711	4.41%	0.088%
252	14.310	14.273	14.328	HH	19068	557702	3.81%	0.076%
253	14.354	14.328	14.371	HH	17816	444013	3.03%	0.061%
254	14.420	14.371	14.435	HH	18676	665096	4.54%	0.091%
255	14.456	14.435	14.486	HH	18518	544653	3.72%	0.075%
256	14.498	14.486	14.521	HH	18128	373168	2.55%	0.051%
257	14.532	14.521	14.542	HH	17206	217301	1.48%	0.030%
258	14.615	14.542	14.638	HH	50150	1402577	9.58%	0.192%
259	14.659	14.638	14.679	HH	39852	694457	4.74%	0.095%
260	14.693	14.679	14.718	HH	23401	490121	3.35%	0.067%
261	14.728	14.718	14.737	HH	19672	221946	1.52%	0.030%
262	14.761	14.737	14.803	HH	22406	825490	5.64%	0.113%
263	14.837	14.803	14.876	HH	35349	1116177	7.62%	0.153%
264	14.901	14.876	14.927	HH	40513	940552	6.42%	0.129%
265	14.965	14.927	14.994	HH	44376	1175347	8.02%	0.161%
266	15.030	14.994	15.062	HH	69318	1451675	9.91%	0.199%
267	15.088	15.062	15.121	HH	28005	858355	5.86%	0.117%
268	15.170	15.121	15.188	HH	28435	961595	6.57%	0.132%
269	15.218	15.188	15.240	HH	124030	1920810	13.11%	0.263%
270	15.261	15.240	15.289	HH	127173	1843524	12.59%	0.252%
271	15.304	15.289	15.335	HH	26171	677295	4.62%	0.093%
272	15.383	15.335	15.419	HH	41461	1487532	10.16%	0.204%
273	15.456	15.419	15.492	HH	33517	1201419	8.20%	0.164%
274	15.518	15.492	15.546	HH	37494	988761	6.75%	0.135%
275	15.565	15.546	15.618	HH	33000	1265236	8.64%	0.173%
276	15.664	15.618	15.686	HH	31324	1141006	7.79%	0.156%
277	15.706	15.686	15.721	HH	30170	621148	4.24%	0.085%
278	15.757	15.721	15.772	HH	42309	1099155	7.50%	0.150%
279	15.783	15.772	15.827	HH	38768	1063771	7.26%	0.146%
280	15.853	15.827	15.868	HH	34652	785847	5.37%	0.108%
281	15.892	15.868	15.914	HH	48308	1049810	7.17%	0.144%
282	15.931	15.914	15.967	HH	38099	1024981	7.00%	0.140%
283	15.985	15.967	16.014	HH	32012	879814	6.01%	0.120%
284	16.044	16.014	16.086	HH	41276	1535342	10.48%	0.210%
285	16.130	16.086	16.158	HH	36044	1379229	9.42%	0.189%
286	16.182	16.158	16.196	HH	35291	751060	5.13%	0.103%
287	16.212	16.196	16.237	HH	36113	836411	5.71%	0.114%
288	16.260	16.237	16.294	HH	45492	1256502	8.58%	0.172%
289	16.328	16.294	16.351	HH	35914	1156717	7.90%	0.158%
290	16.391	16.351	16.409	HH	32761	1111128	7.59%	0.152%
291	16.431	16.409	16.440	HH	32726	605177	4.13%	0.083%
292	16.455	16.440	16.471	HH	33001	614594	4.20%	0.084%
293	16.499	16.471	16.508	HH	35494	754064	5.15%	0.103%
294	16.524	16.508	16.551	HH	38104	939226	6.41%	0.128%
295	16.573	16.551	16.614	HH	40734	1366287	9.33%	0.187%
296	16.638	16.614	16.673	HH	37971	1311677	8.96%	0.179%
297	16.697	16.673	16.713	HH	42490	948256	6.47%	0.130%
298	16.748	16.713	16.764	HH	48026	1351990	9.23%	0.185%
299	16.796	16.764	16.812	HH	146821	2569523	17.54%	0.352%

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300	16.821	16.812	16.864	HH	90188	1699196	11.60%	0.232%
301	16.924	16.864	16.943	HH	58861	2045564	13.97%	0.280%
302	16.957	16.943	16.972	HH	42460	709745	4.85%	0.097%
303	16.980	16.972	17.000	HH	40900	677286	4.62%	0.093%
304	17.017	17.000	17.028	HH	41384	675021	4.61%	0.092%
305	17.046	17.028	17.058	HH	43600	764312	5.22%	0.105%
306	17.077	17.058	17.088	HH	46035	798341	5.45%	0.109%
307	17.120	17.088	17.145	HH	109514	2235074	15.26%	0.306%
308	17.179	17.145	17.201	HH	129630	2424956	16.56%	0.332%
309	17.215	17.201	17.236	HH	55259	1030739	7.04%	0.141%
310	17.244	17.236	17.253	HH	45129	460151	3.14%	0.063%
311	17.278	17.253	17.308	HH	67816	1706389	11.65%	0.233%
312	17.324	17.308	17.345	HH	48619	1019039	6.96%	0.139%
313	17.379	17.345	17.391	HH	46539	1256844	8.58%	0.172%
314	17.418	17.391	17.455	HH	49909	1827187	12.48%	0.250%
315	17.480	17.455	17.497	HH	48141	1194450	8.16%	0.163%
316	17.536	17.497	17.545	HH	52931	1432082	9.78%	0.196%
317	17.553	17.545	17.569	HH	52584	762064	5.20%	0.104%
318	17.577	17.569	17.614	HH	50918	1294441	8.84%	0.177%
319	17.638	17.614	17.647	HH	51393	983263	6.71%	0.135%
320	17.671	17.647	17.721	HH	72935	2585046	17.65%	0.354%
321	17.764	17.721	17.781	HH	56607	1923964	13.14%	0.263%
322	17.791	17.781	17.810	HH	53671	897413	6.13%	0.123%
323	17.841	17.810	17.895	HH	58311	2807178	19.17%	0.384%
324	17.904	17.895	17.916	HH	53636	673808	4.60%	0.092%
325	17.934	17.916	17.946	HH	54764	966715	6.60%	0.132%
326	17.971	17.946	18.015	HH	56411	2256159	15.40%	0.309%
327	18.040	18.015	18.057	HH	58527	1434036	9.79%	0.196%
328	18.108	18.057	18.133	HH	78694	2841910	19.40%	0.389%
329	18.167	18.133	18.186	HH	61531	1921768	13.12%	0.263%
330	18.287	18.186	18.308	HH	66220	4561530	31.14%	0.624%
331	18.323	18.308	18.351	HH	69976	1753436	11.97%	0.240%
332	18.372	18.351	18.401	HH	66436	1942968	13.27%	0.266%
333	18.416	18.401	18.434	HH	64678	1259472	8.60%	0.172%
334	18.465	18.434	18.511	HH	83767	3228426	22.04%	0.442%
335	18.533	18.511	18.545	HH	96178	1709561	11.67%	0.234%
336	18.563	18.545	18.583	HH	114295	2112963	14.43%	0.289%
337	18.597	18.583	18.620	HH	79517	1701072	11.61%	0.233%
338	18.635	18.620	18.655	HH	77337	1541557	10.53%	0.211%
339	18.689	18.655	18.705	HH	81210	2256504	15.41%	0.309%
340	18.722	18.705	18.778	HH	81081	3257254	22.24%	0.446%
341	18.821	18.778	18.881	HH	112055	4971330	33.94%	0.680%
342	18.945	18.881	18.984	HH	106078	5150795	35.17%	0.705%
343	19.048	18.984	19.076	HH	83658	4310375	29.43%	0.590%
344	19.093	19.076	19.107	HH	80450	1489388	10.17%	0.204%
345	19.147	19.107	19.164	HH	83006	2770131	18.91%	0.379%
346	19.186	19.164	19.221	HH	87306	2922875	19.96%	0.400%
347	19.244	19.221	19.261	HH	86155	2039972	13.93%	0.279%
348	19.281	19.261	19.292	HH	86011	1547984	10.57%	0.212%
349	19.343	19.292	19.385	HH	98819	4979157	34.00%	0.681%
350	19.450	19.385	19.477	HH	93160	4991412	34.08%	0.683%
351	19.488	19.477	19.503	HH	92596	1475938	10.08%	0.202%

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352	19.524	19.503	19.555	HH	98023	2895560	19.77%	0.396%
353	19.598	19.555	19.618	HH	96263	3547119	24.22%	0.485%
354	19.679	19.618	19.695	HH	101221	4478071	30.57%	0.613%
355	19.731	19.695	19.785	HH	106671	5402472	36.89%	0.739%
356	19.839	19.785	19.871	HH	117326	5430103	37.07%	0.743%
357	19.924	19.871	19.944	HH	103172	4464643	30.48%	0.611%
358	19.980	19.944	20.018	HH	113754	4778382	32.62%	0.654%
359	20.046	20.018	20.081	HH	117939	4310258	29.43%	0.590%
360	20.108	20.081	20.122	HH	118468	2830793	19.33%	0.387%
361	20.138	20.122	20.165	HH	118926	2944794	20.11%	0.403%
362	20.261	20.165	20.281	HH	119059	8145194	55.61%	1.114%
363	20.361	20.281	20.404	HH	134272	9189757	62.74%	1.257%
364	20.474	20.404	20.495	HH	131610	7026924	47.98%	0.961%
365	20.509	20.495	20.553	HH	129418	4462431	30.47%	0.611%
366	20.563	20.553	20.568	HH	126754	1159935	7.92%	0.159%
367	20.593	20.568	20.641	HH	127848	5570737	38.03%	0.762%
368	20.671	20.641	20.703	HH	126975	4707187	32.14%	0.644%
369	20.731	20.703	20.741	HH	127768	2916223	19.91%	0.399%
370	20.767	20.741	20.841	HH	127589	7598234	51.88%	1.040%
371	20.863	20.841	20.886	HH	127448	3383478	23.10%	0.463%
372	20.909	20.886	20.939	HH	125622	4009601	27.38%	0.549%
373	20.960	20.939	20.997	HH	124269	4284575	29.25%	0.586%
374	21.031	20.997	21.052	HH	125310	4096547	27.97%	0.560%
375	21.090	21.052	21.101	HH	126611	3722466	25.42%	0.509%
376	21.157	21.101	21.280	HH	127440	13424131	91.65%	1.837%
377	21.300	21.280	21.328	HH	121421	3437466	23.47%	0.470%
378	21.340	21.328	21.369	HH	120113	2959297	20.20%	0.405%
379	21.382	21.369	21.411	HH	119633	3016232	20.59%	0.413%
380	21.429	21.411	21.443	HH	119545	2292897	15.65%	0.314%
381	21.459	21.443	21.467	HH	119657	1733924	11.84%	0.237%
382	21.491	21.467	21.521	HH	120331	3850368	26.29%	0.527%
383	21.533	21.521	21.557	HH	119517	2585189	17.65%	0.354%
384	21.586	21.557	21.605	HH	118820	3369679	23.01%	0.461%
385	21.616	21.605	21.630	HH	118884	1791243	12.23%	0.245%
386	21.645	21.630	21.761	HH	119155	9246143	63.13%	1.265%
387	21.782	21.761	21.819	HH	116026	3962996	27.06%	0.542%
388	21.829	21.819	21.857	HH	114200	2593478	17.71%	0.355%
389	21.882	21.857	21.900	HH	114298	2947838	20.13%	0.403%
390	21.923	21.900	21.991	HH	115603	6244560	42.64%	0.854%
391	22.008	21.991	22.028	HH	114463	2526373	17.25%	0.346%
392	22.058	22.028	22.073	HH	115000	3119797	21.30%	0.427%
393	22.114	22.073	22.129	HH	116203	3870017	26.42%	0.529%
394	22.162	22.129	22.191	HH	116709	4346054	29.67%	0.595%
395	22.207	22.191	22.228	HH	116332	2564193	17.51%	0.351%
396	22.271	22.228	22.316	HH	117685	6126213	41.83%	0.838%
397	22.360	22.316	22.459	HH	117292	9796713	66.89%	1.340%
398	22.480	22.459	22.556	HH	111671	6462640	44.12%	0.884%
399	22.570	22.556	22.590	HH	110010	2215144	15.12%	0.303%
400	22.665	22.590	22.674	HH	111396	5621542	38.38%	0.769%
401	22.682	22.674	22.698	HH	111359	1563564	10.68%	0.214%
402	22.722	22.698	22.772	HH	111277	4957669	33.85%	0.678%
403	22.784	22.772	22.807	HH	110626	2259535	15.43%	0.309%
404	22.827	22.807	22.849	HH	110598	2786950	19.03%	0.381%

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405	22.978	22.849	23.067	HH	113126	14646475	100.00%	2.004%	
406	23.103	23.067	23.152	HH	111270	5637531	38.49%	0.771%	
407	23.160	23.152	23.335	HH	110646	11795082	80.53%	1.614%	
408	23.374	23.335	23.388	HH	106060	3380490	23.08%	0.462%	
409	23.400	23.388	23.445	HH	105658	3584858	24.48%	0.490%	
410	23.453	23.445	23.518	HH	105543	4631000	31.62%	0.634%	
411	23.528	23.518	23.537	HH	104435	1162160	7.93%	0.159%	
412	23.556	23.537	23.575	HH	105118	2386089	16.29%	0.326%	
413	23.626	23.575	23.638	HH	106270	4017650	27.43%	0.550%	
414	23.688	23.638	23.742	HH	107335	6671544	45.55%	0.913%	
415	23.752	23.742	23.811	HH	106350	4335076	29.60%	0.593%	
416	23.822	23.811	23.836	HH	104741	1576100	10.76%	0.216%	
417	23.865	23.836	23.901	HH	105400	4086310	27.90%	0.559%	
418	23.913	23.901	23.949	HH	104560	2994822	20.45%	0.410%	
419	23.961	23.949	23.981	HH	103784	2022655	13.81%	0.277%	
420	23.992	23.981	24.007	HH	103192	1591907	10.87%	0.218%	
421	24.039	24.007	24.048	HH	103347	2530310	17.28%	0.346%	
422	24.064	24.048	24.119	HH	103414	4400038	30.04%	0.602%	
423	24.147	24.119	24.161	HH	103149	2570590	17.55%	0.352%	
424	24.177	24.161	24.193	HH	103232	2014070	13.75%	0.276%	
425	24.239	24.193	24.277	HH	103975	5213652	35.60%	0.713%	
426	24.301	24.277	24.349	HH	103758	4487072	30.64%	0.614%	
427	24.458	24.349	24.470	HH	104426	7482145	51.08%	1.024%	
428	24.506	24.470	24.531	HH	106206	3893681	26.58%	0.533%	
429	24.551	24.531	24.569	HH	105933	2397672	16.37%	0.328%	
430	24.577	24.569	24.665	HH	105494	5953524	40.65%	0.815%	
431	24.674	24.665	24.691	HH	102306	1626172	11.10%	0.222%	
432	24.723	24.691	24.748	HH	102112	3473461	23.72%	0.475%	
433	24.795	24.748	24.845	HH	102713	5940027	40.56%	0.813%	
434	24.873	24.845	24.895	HH	102952	3077401	21.01%	0.421%	
435	24.932	24.895	24.988	HH	103505	5777260	39.44%	0.790%	
436	25.048	24.988	25.072	HH	103981	5231272	35.72%	0.716%	
437	25.088	25.072	25.188	HH	103902	7151685	48.83%	0.978%	
438	25.214	25.188	25.235	HH	103318	2909523	19.87%	0.398%	
439	25.247	25.235	25.301	HH	102939	4097670	27.98%	0.561%	
440	25.321	25.301	25.335	HH	102153	2040048	13.93%	0.279%	
441	25.345	25.335	25.356	HH	102254	1339387	9.14%	0.183%	
442	25.366	25.356	25.383	HH	102237	1624225	11.09%	0.222%	
443	25.401	25.383	25.425	HH	102005	2535280	17.31%	0.347%	
444	25.439	25.425	25.560	HH	102064	8244661	56.29%	1.128%	
445	25.585	25.560	25.690	HH	100747	7785159	53.15%	1.065%	
446	25.700	25.690	25.761	HH	99257	4193498	28.63%	0.574%	
447	25.771	25.761	25.821	HH	98149	3531861	24.11%	0.483%	
448	26.018	25.821	26.058	HH	102286	14262477	97.38%	1.951%	
449	26.067	26.058	26.113	HH	102223	3326733	22.71%	0.455%	
450	26.121	26.113	26.201	HH	100944	5318403	36.31%	0.728%	
451	26.357	26.201	26.391	HH	102996	11503567	78.54%	1.574%	
452	26.401	26.391	26.551	HH	102429	9561926	65.28%	1.308%	
453	26.579	26.551	26.597	HH	98224	2759837	18.84%	0.378%	
454	26.607	26.597	26.619	HH	98184	1244389	8.50%	0.170%	
455	26.640	26.619	26.654	HH	98471	2091028	14.28%	0.286%	
456	26.667	26.654	26.796	HH	98676	8322847	56.82%	1.139%	

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457	26.807	26.796	26.828	HH	97089	1877886	12.82%	0.257%
458	26.847	26.828	26.868	HH	97289	2329004	15.90%	0.319%
459	26.891	26.868	26.906	HH	97257	2246203	15.34%	0.307%
460	26.928	26.906	26.941	HH	97776	2035559	13.90%	0.278%
461	26.957	26.941	26.970	HH	98025	1676095	11.44%	0.229%
462	27.001	26.970	27.016	HH	98314	2732874	18.66%	0.374%
463	27.032	27.016	27.061	HH	98549	2656534	18.14%	0.363%
464	27.076	27.061	27.084	HH	97859	1329936	9.08%	0.182%
465	27.110	27.084	27.124	HH	98250	2375971	16.22%	0.325%
466	27.138	27.124	27.165	HH	98263	2358142	16.10%	0.323%
467	27.179	27.165	27.204	HH	98216	2331419	15.92%	0.319%
468	27.244	27.204	27.305	HH	98131	5880936	40.15%	0.805%
469	27.342	27.305	27.421	HH	97822	6822319	46.58%	0.933%
470	27.430	27.421	27.538	HH	97422	6787978	46.35%	0.929%
471	27.577	27.538	27.758	HH	97164	12625956	86.20%	1.727%
472	27.802	27.758	27.810	HH	93436	2876150	19.64%	0.393%
					Sum of corrected areas:		730922255	

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