

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071818\
 Data File : FE028304.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 11:28
 Sample : J4012-01
 Misc :
 ALS Vial : 23 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	2.583	2.555	2.609	BH	1787	16486	0.10%	0.001%
2	2.623	2.609	2.634	HH	259	2237	0.01%	0.000%
3	2.650	2.634	2.685	HH	278	4814	0.03%	0.000%
4	2.731	2.685	2.758	HH	505	12797	0.08%	0.001%
5	2.774	2.758	2.805	HH	1500	21419	0.13%	0.002%
6	2.826	2.805	2.835	HH	1122	13949	0.08%	0.001%
7	2.850	2.835	2.902	HH	5292	87252	0.52%	0.006%
8	2.919	2.902	2.933	HH	2418	29273	0.17%	0.002%
9	2.943	2.933	3.002	HH	1491	48727	0.29%	0.003%
10	3.009	3.002	3.025	HH	1174	13803	0.08%	0.001%
11	3.051	3.025	3.113	HH	2169	59692	0.35%	0.004%
12	3.142	3.113	3.203	HH	3392	81583	0.49%	0.006%
13	3.220	3.203	3.262	HH	1555	44576	0.27%	0.003%
14	3.273	3.262	3.285	HH	1465	17258	0.10%	0.001%
15	3.322	3.285	3.352	HH	7671	111058	0.66%	0.008%
16	3.370	3.352	3.386	HH	3437	44288	0.26%	0.003%
17	3.399	3.386	3.418	HH	2514	34589	0.21%	0.002%
18	3.437	3.418	3.452	HH	1613	28604	0.17%	0.002%
19	3.462	3.452	3.485	HH	1441	23000	0.14%	0.002%
20	3.504	3.485	3.544	HH	1988	50109	0.30%	0.004%
21	3.565	3.544	3.592	HH	1560	36323	0.22%	0.003%
22	3.611	3.592	3.628	HH	4020	46376	0.28%	0.003%
23	3.639	3.628	3.651	HH	1576	18427	0.11%	0.001%
24	3.662	3.651	3.677	HH	1335	19664	0.12%	0.001%
25	3.697	3.677	3.710	HH	1439	25877	0.15%	0.002%
26	3.746	3.710	3.757	HH	1631	39375	0.23%	0.003%
27	3.769	3.757	3.783	HH	1684	23058	0.14%	0.002%
28	3.815	3.783	3.845	HH	2018	59501	0.35%	0.004%
29	3.855	3.845	3.868	HH	1355	16818	0.10%	0.001%
30	3.901	3.868	3.914	HH	2447	52626	0.31%	0.004%
31	3.924	3.914	3.965	HH	2084	50681	0.30%	0.004%
32	3.988	3.965	4.019	HH	2679	62486	0.37%	0.004%
33	4.029	4.019	4.047	HH	2070	29460	0.18%	0.002%
34	4.059	4.047	4.082	HH	1745	31490	0.19%	0.002%
35	4.093	4.082	4.100	HH	1858	18364	0.11%	0.001%
36	4.117	4.100	4.152	HH	3214	69548	0.41%	0.005%

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37	4.166	4.152	4.182	HH	2253	30547	0.18%	0.002%	
38	4.200	4.182	4.232	HH	3342	64014	0.38%	0.005%	
39	4.279	4.232	4.352	HH	12728	247307	1.47%	0.018%	
40	4.378	4.352	4.412	HH	2370	71462	0.42%	0.005%	
41	4.436	4.412	4.446	HH	4650	59947	0.36%	0.004%	
42	4.457	4.446	4.519	HH	5334	147108	0.87%	0.010%	
43	4.528	4.519	4.547	HH	2126	34902	0.21%	0.002%	
44	4.558	4.547	4.585	HH	2190	44257	0.26%	0.003%	
45	4.611	4.585	4.634	HH	1849	52555	0.31%	0.004%	
46	4.647	4.634	4.664	HH	1950	33451	0.20%	0.002%	
47	4.685	4.664	4.722	HH	6136	99052	0.59%	0.007%	
48	4.739	4.722	4.753	HH	2876	41679	0.25%	0.003%	
49	4.770	4.753	4.807	HH	2574	77183	0.46%	0.005%	
50	4.823	4.807	4.832	HH	2277	31229	0.19%	0.002%	
51	4.848	4.832	4.877	HH	2586	60753	0.36%	0.004%	
52	4.916	4.877	4.960	HH	9944	208871	1.24%	0.015%	
53	4.976	4.960	5.010	HH	3240	77915	0.46%	0.006%	
54	5.038	5.010	5.061	HH	3644	89699	0.53%	0.006%	
55	5.075	5.061	5.094	HH	3720	56606	0.34%	0.004%	
56	5.115	5.094	5.133	HH	3386	64807	0.39%	0.005%	
57	5.150	5.133	5.157	HH	4162	49467	0.29%	0.004%	
58	5.169	5.157	5.205	HH	4757	101032	0.60%	0.007%	
59	5.253	5.205	5.270	HH	3384	106042	0.63%	0.008%	
60	5.289	5.270	5.314	HH	3249	71087	0.42%	0.005%	
61	5.331	5.314	5.358	HH	2745	67928	0.40%	0.005%	
62	5.386	5.358	5.404	HH	2977	73269	0.44%	0.005%	
63	5.418	5.404	5.455	HH	2899	79039	0.47%	0.006%	
64	5.469	5.455	5.486	HH	2321	39794	0.24%	0.003%	
65	5.503	5.486	5.516	HH	2698	41009	0.24%	0.003%	
66	5.549	5.516	5.595	HH	4212	127648	0.76%	0.009%	
67	5.611	5.595	5.647	HH	2800	78323	0.47%	0.006%	
68	5.659	5.647	5.672	HH	2435	33352	0.20%	0.002%	
69	5.688	5.672	5.705	HH	2381	44340	0.26%	0.003%	
70	5.726	5.705	5.756	HH	7398	114565	0.68%	0.008%	
71	5.771	5.756	5.783	HH	3212	45888	0.27%	0.003%	
72	5.794	5.783	5.831	HH	2928	73220	0.44%	0.005%	
73	5.855	5.831	5.896	HH	2603	97410	0.58%	0.007%	
74	5.927	5.896	5.962	HH	2949	108063	0.64%	0.008%	
75	5.976	5.962	5.990	HH	2902	45261	0.27%	0.003%	
76	6.010	5.990	6.025	HH	4947	81554	0.48%	0.006%	
77	6.046	6.025	6.063	HH	4808	93808	0.56%	0.007%	
78	6.077	6.063	6.092	HH	4078	60604	0.36%	0.004%	
79	6.113	6.092	6.126	HH	3508	65772	0.39%	0.005%	
80	6.149	6.126	6.164	HH	3517	77277	0.46%	0.006%	
81	6.176	6.164	6.205	HH	3745	82686	0.49%	0.006%	
82	6.251	6.205	6.274	HH	5015	154989	0.92%	0.011%	
83	6.298	6.274	6.335	HH	57251	610220	3.63%	0.043%	
84	6.347	6.335	6.363	HH	5515	73422	0.44%	0.005%	
85	6.374	6.363	6.386	HH	3626	48545	0.29%	0.003%	
86	6.425	6.386	6.458	HH	5058	174216	1.04%	0.012%	
87	6.483	6.458	6.494	HH	3622	73519	0.44%	0.005%	
88	6.506	6.494	6.525	HH	3646	63164	0.38%	0.004%	
89	6.562	6.525	6.580	HH	5029	125867	0.75%	0.009%	

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90	6.593	6.580	6.619	HH	3696	79794	0.47%	0.006%
91	6.652	6.619	6.692	HH	4004	155130	0.92%	0.011%
92	6.712	6.692	6.728	HH	8745	119481	0.71%	0.009%
93	6.738	6.728	6.774	HH	4227	101282	0.60%	0.007%
94	6.793	6.774	6.813	HH	3791	81019	0.48%	0.006%
95	6.829	6.813	6.842	HH	3874	65197	0.39%	0.005%
96	6.863	6.842	6.895	HH	4975	125613	0.75%	0.009%
97	6.919	6.895	6.965	HH	4293	161585	0.96%	0.012%
98	6.999	6.965	7.021	HH	4881	134475	0.80%	0.010%
99	7.055	7.021	7.084	HH	6138	185585	1.10%	0.013%
100	7.108	7.084	7.118	HH	4814	91669	0.54%	0.007%
101	7.136	7.118	7.172	HH	5891	163521	0.97%	0.012%
102	7.231	7.172	7.246	HH	6416	246691	1.47%	0.018%
103	7.281	7.246	7.303	HH	6412	208258	1.24%	0.015%
104	7.359	7.303	7.406	HH	32297	631955	3.76%	0.045%
105	7.420	7.406	7.434	HH	8160	120067	0.71%	0.009%
106	7.450	7.434	7.473	HH	7959	170339	1.01%	0.012%
107	7.496	7.473	7.524	HH	18603	316666	1.88%	0.023%
108	7.536	7.524	7.556	HH	8404	148935	0.89%	0.011%
109	7.583	7.556	7.597	HH	7522	176606	1.05%	0.013%
110	7.643	7.597	7.665	HH	12570	361134	2.15%	0.026%
111	7.676	7.665	7.692	HH	8859	134216	0.80%	0.010%
112	7.708	7.692	7.722	HH	8355	149147	0.89%	0.011%
113	7.790	7.722	7.804	HH	11355	479060	2.85%	0.034%
114	7.817	7.804	7.827	HH	10669	142545	0.85%	0.010%
115	7.846	7.827	7.865	HH	12008	249259	1.48%	0.018%
116	7.876	7.865	7.903	HH	10305	229846	1.37%	0.016%
117	7.958	7.903	7.981	HH	17739	608780	3.62%	0.043%
118	7.998	7.981	8.019	HH	13192	294981	1.75%	0.021%
119	8.050	8.019	8.067	HH	16213	403678	2.40%	0.029%
120	8.088	8.067	8.110	HH	23937	485870	2.89%	0.035%
121	8.121	8.110	8.133	HH	17749	237808	1.41%	0.017%
122	8.145	8.133	8.162	HH	17637	290888	1.73%	0.021%
123	8.171	8.162	8.183	HH	16698	206068	1.23%	0.015%
124	8.244	8.183	8.255	HH	24606	855012	5.08%	0.061%
125	8.272	8.255	8.290	HH	25721	486440	2.89%	0.035%
126	8.305	8.290	8.319	HH	22975	388509	2.31%	0.028%
127	8.343	8.319	8.378	HH	34606	979295	5.82%	0.070%
128	8.409	8.378	8.429	HH	28851	837299	4.98%	0.060%
129	8.465	8.429	8.479	HH	38353	880002	5.23%	0.063%
130	8.493	8.479	8.504	HH	37243	519789	3.09%	0.037%
131	8.519	8.504	8.561	HH	42286	1159703	6.89%	0.083%
132	8.590	8.561	8.610	HH	114459	1641160	9.76%	0.117%
133	8.656	8.610	8.679	HH	72561	1914389	11.38%	0.136%
134	8.706	8.679	8.733	HH	48354	1464329	8.71%	0.104%
135	8.748	8.733	8.764	HH	44330	766250	4.56%	0.055%
136	8.808	8.764	8.848	HH	47149	2172181	12.91%	0.155%
137	8.896	8.848	8.912	HH	54110	1773600	10.54%	0.126%
138	8.951	8.912	8.979	HH	80724	2373710	14.11%	0.169%
139	9.001	8.979	9.019	HH	64251	1426581	8.48%	0.102%
140	9.041	9.019	9.050	HH	68565	1168476	6.95%	0.083%
141	9.064	9.050	9.083	HH	78131	1330430	7.91%	0.095%

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142	9.099	9.083	9.120	HH	64544	1349418	8.02%	0.096%
143	9.150	9.120	9.162	HH	67815	1580265	9.39%	0.113%
144	9.179	9.162	9.205	HH	72347	1793039	10.66%	0.128%
145	9.226	9.205	9.255	HH	91334	2255065	13.41%	0.161%
146	9.274	9.255	9.324	HH	79664	3080408	18.31%	0.219%
147	9.350	9.324	9.373	HH	82726	2218716	13.19%	0.158%
148	9.404	9.373	9.420	HH	80282	2130702	12.67%	0.152%
149	9.440	9.420	9.452	HH	82983	1536151	9.13%	0.109%
150	9.458	9.452	9.481	HH	82762	1414265	8.41%	0.101%
151	9.521	9.481	9.536	HH	90321	2708464	16.10%	0.193%
152	9.550	9.536	9.558	HH	87479	1093426	6.50%	0.078%
153	9.575	9.558	9.589	HH	97566	1716005	10.20%	0.122%
154	9.604	9.589	9.619	HH	100456	1702546	10.12%	0.121%
155	9.630	9.619	9.639	HH	94147	1090817	6.48%	0.078%
156	9.652	9.639	9.675	HH	96318	2003333	11.91%	0.143%
157	9.742	9.675	9.756	HH	138516	5119461	30.44%	0.365%
158	9.766	9.756	9.798	HH	119588	2665351	15.85%	0.190%
159	9.820	9.798	9.831	HH	106913	2061273	12.25%	0.147%
160	9.851	9.831	9.870	HH	111296	2496323	14.84%	0.178%
161	9.890	9.870	9.904	HH	116142	2253732	13.40%	0.161%
162	9.918	9.904	9.944	HH	114154	2652947	15.77%	0.189%
163	9.970	9.944	9.993	HH	112439	3237519	19.25%	0.231%
164	10.011	9.993	10.038	HH	113573	3009512	17.89%	0.214%
165	10.071	10.038	10.111	HH	129675	5268189	31.32%	0.375%
166	10.132	10.111	10.146	HH	126459	2593094	15.42%	0.185%
167	10.165	10.146	10.181	HH	138145	2636594	15.67%	0.188%
168	10.196	10.181	10.215	HH	133845	2631901	15.65%	0.187%
169	10.236	10.215	10.262	HH	126664	3482193	20.70%	0.248%
170	10.276	10.262	10.293	HH	126314	2366590	14.07%	0.169%
171	10.315	10.293	10.334	HH	132807	3125360	18.58%	0.223%
172	10.348	10.334	10.363	HH	133586	2330883	13.86%	0.166%
173	10.395	10.363	10.407	HH	136377	3533242	21.01%	0.252%
174	10.423	10.407	10.441	HH	143271	2760347	16.41%	0.197%
175	10.461	10.441	10.479	HH	143242	3238092	19.25%	0.231%
176	10.531	10.479	10.559	HH	164632	7236463	43.02%	0.515%
177	10.602	10.559	10.618	HH	163543	5454960	32.43%	0.388%
178	10.635	10.618	10.652	HH	170887	3291744	19.57%	0.234%
179	10.690	10.652	10.715	HH	179807	6233652	37.06%	0.444%
180	10.753	10.715	10.762	HH	170196	4462723	26.53%	0.318%
181	10.779	10.762	10.791	HH	172198	2965119	17.63%	0.211%
182	10.808	10.791	10.848	HH	190700	5972059	35.50%	0.425%
183	10.882	10.848	10.901	HH	186731	5425261	32.25%	0.386%
184	10.922	10.901	10.933	HH	184786	3478782	20.68%	0.248%
185	10.956	10.933	10.985	HH	225060	6215992	36.95%	0.443%
186	11.001	10.985	11.016	HH	183086	3358301	19.97%	0.239%
187	11.035	11.016	11.049	HH	188899	3651273	21.71%	0.260%
188	11.062	11.049	11.078	HH	184580	3166513	18.83%	0.226%
189	11.096	11.078	11.113	HH	186523	3753552	22.32%	0.267%
190	11.170	11.113	11.205	HH	595229	14804117	88.01%	1.054%
191	11.242	11.205	11.268	HH	321069	8568738	50.94%	0.610%
192	11.280	11.268	11.296	HH	202812	3299219	19.61%	0.235%
193	11.320	11.296	11.346	HH	196065	5705538	33.92%	0.406%
194	11.355	11.346	11.362	HH	189384	1783616	10.60%	0.127%

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195	11.378	11.362	11.394	HH	199814	3795583	22.56%	0.270%
196	11.450	11.394	11.468	HH	238489	9159513	54.45%	0.652%
197	11.483	11.468	11.515	HH	208601	5662383	33.66%	0.403%
198	11.561	11.515	11.576	HH	220261	7793703	46.33%	0.555%
199	11.589	11.576	11.618	HH	214361	5106261	30.36%	0.364%
200	11.637	11.618	11.655	HH	207583	4555794	27.08%	0.324%
201	11.684	11.655	11.736	HH	268540	10610603	63.08%	0.756%
202	11.762	11.736	11.788	HH	213251	6380346	37.93%	0.454%
203	11.825	11.788	11.846	HH	216956	7222852	42.94%	0.514%
204	11.856	11.846	11.871	HH	208848	3029154	18.01%	0.216%
205	11.903	11.871	11.945	HH	225576	9492264	56.43%	0.676%
206	11.974	11.945	11.989	HH	266359	5999777	35.67%	0.427%
207	12.006	11.989	12.038	HH	288993	6961766	41.39%	0.496%
208	12.092	12.038	12.109	HH	296952	10342081	61.48%	0.737%
209	12.124	12.109	12.139	HH	263247	4327721	25.73%	0.308%
210	12.155	12.139	12.178	HH	261853	5533426	32.90%	0.394%
211	12.188	12.178	12.211	HH	208744	3995835	23.76%	0.285%
212	12.238	12.211	12.272	HH	250748	8202459	48.76%	0.584%
213	12.290	12.272	12.317	HH	235999	5989456	35.61%	0.427%
214	12.338	12.317	12.372	HH	255095	7369451	43.81%	0.525%
215	12.383	12.372	12.418	HH	220049	6007457	35.71%	0.428%
216	12.443	12.418	12.465	HH	249123	6258960	37.21%	0.446%
217	12.479	12.465	12.491	HH	213263	3306175	19.66%	0.235%
218	12.515	12.491	12.538	HH	237784	6234411	37.06%	0.444%
219	12.555	12.538	12.570	HH	219495	4029688	23.96%	0.287%
220	12.586	12.570	12.640	HH	226729	8869505	52.73%	0.632%
221	12.661	12.640	12.675	HH	214770	4350173	25.86%	0.310%
222	12.716	12.675	12.733	HH	217303	7339844	43.64%	0.523%
223	12.743	12.733	12.754	HH	205993	2596805	15.44%	0.185%
224	12.771	12.754	12.815	HH	220636	7627583	45.35%	0.543%
225	12.838	12.815	12.860	HH	229018	5697936	33.87%	0.406%
226	12.882	12.860	12.898	HH	250192	5060543	30.09%	0.360%
227	12.911	12.898	12.932	HH	223238	4335885	25.78%	0.309%
228	12.947	12.932	12.975	HH	212252	5339195	31.74%	0.380%
229	13.020	12.975	13.040	HH	893534	16820753	100.00%	1.198%
230	13.055	13.040	13.085	HH	218456	5621407	33.42%	0.400%
231	13.095	13.085	13.111	HH	194160	2947740	17.52%	0.210%
232	13.144	13.111	13.168	HH	209544	6925897	41.17%	0.493%
233	13.194	13.168	13.206	HH	218455	4686540	27.86%	0.334%
234	13.216	13.206	13.245	HH	210171	4692811	27.90%	0.334%
235	13.257	13.245	13.280	HH	195770	4058223	24.13%	0.289%
236	13.322	13.280	13.345	HH	749678	14607646	86.84%	1.040%
237	13.362	13.345	13.375	HH	243162	3997078	23.76%	0.285%
238	13.391	13.375	13.425	HH	262464	6403672	38.07%	0.456%
239	13.446	13.425	13.460	HH	193469	3904963	23.22%	0.278%
240	13.478	13.460	13.494	HH	211708	4041300	24.03%	0.288%
241	13.508	13.494	13.544	HH	210824	5818428	34.59%	0.414%
242	13.571	13.544	13.613	HH	266774	8631552	51.31%	0.615%
243	13.626	13.613	13.668	HH	190189	6139310	36.50%	0.437%
244	13.700	13.668	13.733	HH	198215	7286436	43.32%	0.519%
245	13.758	13.733	13.791	HH	232774	7226069	42.96%	0.515%
246	13.807	13.791	13.820	HH	182959	3037685	18.06%	0.216%

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247	13.825	13.820	13.840	HH	179771	2152910	12.80%	0.153%
248	13.899	13.840	13.938	HH	291960	12028968	71.51%	0.857%
249	13.957	13.938	13.982	HH	183035	4611270	27.41%	0.328%
250	14.004	13.982	14.026	HH	250281	5577808	33.16%	0.397%
251	14.048	14.026	14.072	HH	225936	5231836	31.10%	0.373%
252	14.086	14.072	14.117	HH	179354	4820945	28.66%	0.343%
253	14.147	14.117	14.162	HH	200339	5039507	29.96%	0.359%
254	14.181	14.162	14.203	HH	224403	4867417	28.94%	0.347%
255	14.219	14.203	14.248	HH	207725	4910418	29.19%	0.350%
256	14.291	14.248	14.310	HH	177049	6304375	37.48%	0.449%
257	14.354	14.310	14.380	HH	173864	6991723	41.57%	0.498%
258	14.405	14.380	14.436	HH	163263	5373185	31.94%	0.383%
259	14.450	14.436	14.468	HH	160102	3035518	18.05%	0.216%
260	14.485	14.468	14.518	HH	159021	4656640	27.68%	0.332%
261	14.533	14.518	14.548	HH	152840	2659632	15.81%	0.189%
262	14.601	14.548	14.619	HH	178527	6943492	41.28%	0.494%
263	14.640	14.619	14.668	HH	206077	5155778	30.65%	0.367%
264	14.679	14.668	14.695	HH	157028	2493723	14.83%	0.178%
265	14.700	14.695	14.711	HH	156710	1504030	8.94%	0.107%
266	14.738	14.711	14.757	HH	165058	4361264	25.93%	0.311%
267	14.771	14.757	14.786	HH	157242	2705553	16.08%	0.193%
268	14.817	14.786	14.855	HH	209058	6939697	41.26%	0.494%
269	14.882	14.855	14.906	HH	228094	5719354	34.00%	0.407%
270	14.922	14.906	14.931	HH	175726	2485449	14.78%	0.177%
271	14.945	14.931	14.982	HH	203094	5068068	30.13%	0.361%
272	15.012	14.982	15.041	HH	303097	6914158	41.10%	0.492%
273	15.065	15.041	15.105	HH	161311	5579399	33.17%	0.397%
274	15.112	15.105	15.128	HH	134975	1877181	11.16%	0.134%
275	15.151	15.128	15.172	HH	159668	3825507	22.74%	0.272%
276	15.205	15.172	15.225	HH	489311	9264431	55.08%	0.660%
277	15.251	15.225	15.317	HH	529746	12014710	71.43%	0.856%
278	15.365	15.317	15.405	HH	240269	8413848	50.02%	0.599%
279	15.436	15.405	15.472	HH	159876	5562797	33.07%	0.396%
280	15.499	15.472	15.525	HH	169266	4545199	27.02%	0.324%
281	15.545	15.525	15.614	HH	158649	7371357	43.82%	0.525%
282	15.642	15.614	15.667	HH	139772	4245971	25.24%	0.302%
283	15.682	15.667	15.703	HH	136514	2724681	16.20%	0.194%
284	15.739	15.703	15.751	HH	136577	3677243	21.86%	0.262%
285	15.770	15.751	15.804	HH	146933	4583623	27.25%	0.326%
286	15.829	15.804	15.848	HH	164669	4035424	23.99%	0.287%
287	15.871	15.848	15.892	HH	216679	4454782	26.48%	0.317%
288	15.909	15.892	15.944	HH	168639	4422819	26.29%	0.315%
289	15.961	15.944	15.991	HH	145608	3730228	22.18%	0.266%
290	16.023	15.991	16.033	HH	175114	3745423	22.27%	0.267%
291	16.039	16.033	16.065	HH	169634	2867745	17.05%	0.204%
292	16.107	16.065	16.129	HH	141587	4858205	28.88%	0.346%
293	16.149	16.129	16.168	HH	122269	2816457	16.74%	0.201%
294	16.190	16.168	16.217	HH	134051	3548819	21.10%	0.253%
295	16.240	16.217	16.270	HH	141795	3980026	23.66%	0.283%
296	16.306	16.270	16.332	HH	130667	4558712	27.10%	0.325%
297	16.372	16.332	16.387	HH	115667	3779410	22.47%	0.269%
298	16.403	16.387	16.431	HH	117803	3019730	17.95%	0.215%
299	16.466	16.431	16.491	HH	127831	4280587	25.45%	0.305%

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300	16.506	16.491	16.526	HH	126444	2499302	14.86%	0.178%
301	16.550	16.526	16.592	HH	143050	4997234	29.71%	0.356%
302	16.628	16.592	16.652	HH	125985	4268897	25.38%	0.304%
303	16.675	16.652	16.699	HH	141048	3622989	21.54%	0.258%
304	16.723	16.699	16.740	HH	140434	3144733	18.70%	0.224%
305	16.787	16.740	16.802	HH	474680	10657932	63.36%	0.759%
306	16.811	16.802	16.851	HH	356684	5584974	33.20%	0.398%
307	16.906	16.851	16.948	HH	220944	8448908	50.23%	0.602%
308	16.962	16.948	16.984	HH	126447	2642256	15.71%	0.188%
309	16.998	16.984	17.007	HH	124341	1724010	10.25%	0.123%
310	17.025	17.007	17.036	HH	134941	2193326	13.04%	0.156%
311	17.060	17.036	17.075	HH	170491	3513322	20.89%	0.250%
312	17.109	17.075	17.133	HH	359841	7918223	47.07%	0.564%
313	17.174	17.133	17.208	HH	477971	10440881	62.07%	0.744%
314	17.263	17.208	17.289	HH	247544	8090263	48.10%	0.576%
315	17.304	17.289	17.325	HH	148408	2944106	17.50%	0.210%
316	17.356	17.325	17.371	HH	134924	3630167	21.58%	0.259%
317	17.399	17.371	17.438	HH	154264	5665422	33.68%	0.403%
318	17.460	17.438	17.475	HH	136768	2987787	17.76%	0.213%
319	17.517	17.475	17.552	HH	168642	7120315	42.33%	0.507%
320	17.560	17.552	17.593	HH	154464	3406885	20.25%	0.243%
321	17.620	17.593	17.628	HH	144065	2857090	16.99%	0.203%
322	17.653	17.628	17.703	HH	175833	6712135	39.90%	0.478%
323	17.745	17.703	17.765	HH	157841	5268011	31.32%	0.375%
324	17.773	17.765	17.788	HH	145780	1947539	11.58%	0.139%
325	17.823	17.788	17.898	HH	176077	9724680	57.81%	0.693%
326	17.913	17.898	17.926	HH	134872	2150665	12.79%	0.153%
327	17.943	17.926	17.988	HH	140240	4986042	29.64%	0.355%
328	18.019	17.988	18.042	HH	135388	4169336	24.79%	0.297%
329	18.086	18.042	18.108	HH	158436	5485094	32.61%	0.391%
330	18.119	18.108	18.134	HH	142859	2186151	13.00%	0.156%
331	18.151	18.134	18.164	HH	143274	2503633	14.88%	0.178%
332	18.179	18.164	18.202	HH	143748	3063213	18.21%	0.218%
333	18.248	18.202	18.260	HH	147884	4892943	29.09%	0.348%
334	18.274	18.260	18.286	HH	154209	2300726	13.68%	0.164%
335	18.305	18.286	18.326	HH	166571	3708818	22.05%	0.264%
336	18.337	18.326	18.392	HH	150820	5492491	32.65%	0.391%
337	18.446	18.392	18.493	HH	213986	9333585	55.49%	0.665%
338	18.510	18.493	18.522	HH	163204	2621516	15.59%	0.187%
339	18.557	18.522	18.604	HH	373032	10713978	63.69%	0.763%
340	18.621	18.604	18.633	HH	162693	2703534	16.07%	0.193%
341	18.645	18.633	18.654	HH	161528	2038403	12.12%	0.145%
342	18.674	18.654	18.690	HH	211465	3885337	23.10%	0.277%
343	18.706	18.690	18.778	HH	195241	8381491	49.83%	0.597%
344	18.818	18.778	18.856	HH	352726	9572905	56.91%	0.682%
345	18.886	18.856	18.894	HH	154346	3366171	20.01%	0.240%
346	18.916	18.894	18.923	HH	184441	2994438	17.80%	0.213%
347	18.941	18.923	18.967	HH	207618	4491655	26.70%	0.320%
348	18.983	18.967	18.999	HH	127869	2413585	14.35%	0.172%
349	19.025	18.999	19.047	HH	151152	3878978	23.06%	0.276%
350	19.067	19.047	19.088	HH	138842	3261633	19.39%	0.232%
351	19.114	19.088	19.148	HH	149517	4981777	29.62%	0.355%

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352	19.156	19.148	19.163	HH	132820	1133502	6.74%	0.081%
353	19.178	19.163	19.194	HH	136318	2474208	14.71%	0.176%
354	19.231	19.194	19.267	HH	148512	6119283	36.38%	0.436%
355	19.282	19.267	19.293	HH	138945	2066575	12.29%	0.147%
356	19.318	19.293	19.342	HH	172543	4294668	25.53%	0.306%
357	19.372	19.342	19.394	HH	138592	4278199	25.43%	0.305%
358	19.410	19.394	19.435	HH	138180	3356994	19.96%	0.239%
359	19.494	19.435	19.540	HH	159826	8830752	52.50%	0.629%
360	19.569	19.540	19.596	HH	136538	4522256	26.88%	0.322%
361	19.609	19.596	19.626	HH	132770	2336544	13.89%	0.166%
362	19.652	19.626	19.675	HH	137509	3851651	22.90%	0.274%
363	19.706	19.675	19.732	HH	139774	4474862	26.60%	0.319%
364	19.742	19.732	19.760	HH	129276	2176816	12.94%	0.155%
365	19.775	19.760	19.784	HH	130436	1855324	11.03%	0.132%
366	19.815	19.784	19.842	HH	154899	4791714	28.49%	0.341%
367	19.856	19.842	19.869	HH	127865	2068547	12.30%	0.147%
368	19.887	19.869	19.894	HH	132554	1919134	11.41%	0.137%
369	19.920	19.894	19.935	HH	144248	3426783	20.37%	0.244%
370	19.970	19.935	20.001	HH	214541	6658254	39.58%	0.474%
371	20.038	20.001	20.068	HH	232341	7140889	42.45%	0.509%
372	20.099	20.068	20.118	HH	165116	4631617	27.54%	0.330%
373	20.132	20.118	20.153	HH	161905	3164741	18.81%	0.225%
374	20.170	20.153	20.199	HH	145880	3763857	22.38%	0.268%
375	20.251	20.199	20.278	HH	147341	6370543	37.87%	0.454%
376	20.359	20.278	20.388	HH	274876	11063785	65.77%	0.788%
377	20.423	20.388	20.438	HH	173510	4655913	27.68%	0.332%
378	20.449	20.438	20.478	HH	163758	3566983	21.21%	0.254%
379	20.502	20.478	20.541	HH	156730	5099480	30.32%	0.363%
380	20.562	20.541	20.585	HH	133784	3458880	20.56%	0.246%
381	20.643	20.585	20.692	HH	133403	8054577	47.88%	0.574%
382	20.705	20.692	20.722	HH	123711	2190745	13.02%	0.156%
383	20.735	20.722	20.772	HH	120041	3536682	21.03%	0.252%
384	20.788	20.772	20.808	HH	117160	2553803	15.18%	0.182%
385	20.838	20.808	20.925	HH	119538	8071656	47.99%	0.575%
386	20.961	20.925	21.032	HH	113581	7085587	42.12%	0.505%
387	21.062	21.032	21.096	HH	114263	4222632	25.10%	0.301%
388	21.108	21.096	21.148	HH	107637	3331431	19.81%	0.237%
389	21.165	21.148	21.210	HH	105769	3871805	23.02%	0.276%
390	21.263	21.210	21.395	HH	108657	11172861	66.42%	0.796%
391	21.478	21.395	21.545	HH	107974	9003668	53.53%	0.641%
392	21.575	21.545	21.619	HH	101661	4280965	25.45%	0.305%
393	21.702	21.619	21.732	HH	100929	6431788	38.24%	0.458%
394	21.766	21.732	21.775	HH	96073	2456606	14.60%	0.175%
395	21.805	21.775	21.844	HH	103391	4029426	23.96%	0.287%
396	21.883	21.844	21.897	HH	105873	3141476	18.68%	0.224%
397	21.927	21.897	21.982	HH	119189	5478869	32.57%	0.390%
398	22.000	21.982	22.076	HH	97702	5114874	30.41%	0.364%
399	22.106	22.076	22.141	HH	90834	3374409	20.06%	0.240%
400	22.165	22.141	22.219	HH	92954	4093805	24.34%	0.292%
401	22.271	22.219	22.325	HH	105113	5747372	34.17%	0.409%
402	22.362	22.325	22.396	HH	103122	3932367	23.38%	0.280%
403	22.424	22.396	22.450	HH	89999	2769483	16.46%	0.197%
404	22.480	22.450	22.512	HH	90575	3225844	19.18%	0.230%

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405	22.521	22.512	22.601	HH	87926	4240081	25.21%	0.302%
406	22.658	22.601	22.698	HH	76714	4364964	25.95%	0.311%
407	22.707	22.698	22.733	HH	74713	1590749	9.46%	0.113%
408	22.766	22.733	22.842	HH	78225	4849632	28.83%	0.345%
409	22.850	22.842	22.871	HH	71995	1266488	7.53%	0.090%
410	22.930	22.871	22.992	HH	73280	5182790	30.81%	0.369%
411	23.026	22.992	23.098	HH	71541	4428423	26.33%	0.315%
412	23.107	23.098	23.117	HH	67748	761937	4.53%	0.054%
413	23.130	23.117	23.149	HH	68046	1304490	7.76%	0.093%
414	23.161	23.149	23.178	HH	67927	1173564	6.98%	0.084%
415	23.187	23.178	23.222	HH	67360	1735388	10.32%	0.124%
416	23.228	23.222	23.242	HH	66448	787722	4.68%	0.056%
417	23.273	23.242	23.303	HH	66859	2425838	14.42%	0.173%
418	23.322	23.303	23.329	HH	65444	1042798	6.20%	0.074%
419	23.335	23.329	23.401	HH	65468	2775957	16.50%	0.198%
420	23.413	23.401	23.434	HH	64002	1268755	7.54%	0.090%
421	23.448	23.434	23.464	HH	63641	1121067	6.66%	0.080%
422	23.486	23.464	23.511	HH	63539	1780887	10.59%	0.127%
423	23.523	23.511	23.545	HH	63661	1297172	7.71%	0.092%
424	23.599	23.545	23.612	HH	64092	2523913	15.00%	0.180%
425	23.656	23.612	23.724	HH	64862	4269344	25.38%	0.304%
426	23.764	23.724	23.803	HH	62919	2897208	17.22%	0.206%
427	23.823	23.803	23.846	HH	60995	1555531	9.25%	0.111%
428	23.877	23.846	23.905	HH	60642	2129735	12.66%	0.152%
429	23.938	23.905	23.949	HH	61021	1617161	9.61%	0.115%
430	23.973	23.949	24.018	HH	60878	2489786	14.80%	0.177%
431	24.025	24.018	24.055	HH	59391	1294600	7.70%	0.092%
432	24.062	24.055	24.085	HH	59500	1061053	6.31%	0.076%
433	24.143	24.085	24.201	HH	61033	4174522	24.82%	0.297%
434	24.236	24.201	24.312	HH	62008	3961601	23.55%	0.282%
435	24.322	24.312	24.334	HH	57345	781827	4.65%	0.056%
436	24.360	24.334	24.455	HH	58523	4140592	24.62%	0.295%
437	24.463	24.455	24.471	HH	56273	522716	3.11%	0.037%
438	24.492	24.471	24.582	HH	57048	3739958	22.23%	0.266%
439	24.593	24.582	24.600	HH	54380	578207	3.44%	0.041%
440	24.615	24.600	24.665	HH	54644	2108505	12.54%	0.150%
441	24.696	24.665	24.711	HH	54348	1496339	8.90%	0.107%
442	24.722	24.711	24.748	HH	53816	1180659	7.02%	0.084%
443	24.845	24.748	24.858	HH	55765	3603356	21.42%	0.257%
444	24.873	24.858	24.887	HH	55890	961888	5.72%	0.069%
445	24.925	24.887	24.995	HH	57739	3576098	21.26%	0.255%
446	25.011	24.995	25.075	HH	53194	2505946	14.90%	0.178%
447	25.113	25.075	25.178	HH	53164	3199333	19.02%	0.228%
448	25.224	25.178	25.258	HH	51882	2476625	14.72%	0.176%
449	25.267	25.258	25.300	HH	51144	1271101	7.56%	0.091%
450	25.351	25.300	25.390	HH	51196	2703687	16.07%	0.193%
451	25.402	25.390	25.421	HH	50254	947078	5.63%	0.067%
452	25.487	25.421	25.538	HH	51621	3540912	21.05%	0.252%
453	25.575	25.538	25.623	HH	50747	2541338	15.11%	0.181%
454	25.636	25.623	25.652	HHA	48238	863405	5.13%	0.061%

Sum of corrected areas: 1404175292

C44-FE062618.M Thu Jul 19 13:30:42 2018 RPT-1 rteres.txt