

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071818\
 Data File : FE028294.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 2:21
 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	2.608	BH	1934	18293	0.11%	0.001%
2	2.622	2.608	2.635	HH	342	4091	0.02%	0.000%
3	2.645	2.635	2.655	HH	256	2461	0.01%	0.000%
4	2.669	2.655	2.702	HH	262	4142	0.02%	0.000%
5	2.735	2.702	2.760	PH	368	7539	0.04%	0.001%
6	2.780	2.760	2.800	HH	899	15008	0.09%	0.001%
7	2.851	2.800	2.908	HH	2063	63411	0.37%	0.005%
8	2.919	2.908	2.935	HH	1865	17413	0.10%	0.001%
9	2.945	2.935	3.001	HH	907	24855	0.14%	0.002%
10	3.015	3.001	3.026	HH	579	7597	0.04%	0.001%
11	3.053	3.026	3.122	HH	2004	46315	0.27%	0.003%
12	3.143	3.122	3.182	HH	3160	52782	0.30%	0.004%
13	3.189	3.182	3.200	HH	681	6756	0.04%	0.001%
14	3.224	3.200	3.258	HH	1095	30024	0.17%	0.002%
15	3.279	3.258	3.287	HH	1093	15473	0.09%	0.001%
16	3.323	3.287	3.351	HH	7260	96557	0.56%	0.007%
17	3.370	3.351	3.387	HH	3013	39354	0.23%	0.003%
18	3.401	3.387	3.418	HH	2094	26351	0.15%	0.002%
19	3.437	3.418	3.485	HH	1333	41107	0.24%	0.003%
20	3.504	3.485	3.551	HH	2290	46631	0.27%	0.003%
21	3.565	3.551	3.594	HH	1039	21920	0.13%	0.002%
22	3.611	3.594	3.628	HH	3768	38481	0.22%	0.003%
23	3.640	3.628	3.653	HH	1366	16383	0.09%	0.001%
24	3.666	3.653	3.685	HH	1046	17156	0.10%	0.001%
25	3.747	3.685	3.759	HH	1403	48217	0.28%	0.004%
26	3.770	3.759	3.786	HH	1567	20051	0.12%	0.001%
27	3.814	3.786	3.844	HH	1679	45624	0.26%	0.003%
28	3.905	3.844	3.919	HH	2449	67101	0.39%	0.005%
29	3.928	3.919	3.962	HH	1723	34303	0.20%	0.003%
30	3.989	3.962	4.018	HH	2350	51889	0.30%	0.004%
31	4.031	4.018	4.047	HH	2040	28023	0.16%	0.002%
32	4.061	4.047	4.080	HH	1615	26044	0.15%	0.002%
33	4.093	4.080	4.099	HH	1281	12995	0.07%	0.001%
34	4.117	4.099	4.129	HH	2790	36612	0.21%	0.003%
35	4.134	4.129	4.154	HH	2264	25453	0.15%	0.002%
36	4.167	4.154	4.181	HH	1984	23963	0.14%	0.002%

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37	4.201	4.181	4.234	HH	2834	53957	0.31%	0.004%
38	4.247	4.234	4.260	HH	1328	19056	0.11%	0.001%
39	4.281	4.260	4.364	HH	12171	222750	1.28%	0.017%
40	4.375	4.364	4.415	HH	2213	54122	0.31%	0.004%
41	4.437	4.415	4.447	HH	4454	55261	0.32%	0.004%
42	4.458	4.447	4.525	HH	5144	144450	0.83%	0.011%
43	4.532	4.525	4.548	HH	1850	24157	0.14%	0.002%
44	4.558	4.548	4.580	HH	1778	29684	0.17%	0.002%
45	4.611	4.580	4.625	HH	1664	40089	0.23%	0.003%
46	4.647	4.625	4.665	HH	1705	38608	0.22%	0.003%
47	4.686	4.665	4.724	HH	6056	95932	0.55%	0.007%
48	4.742	4.724	4.754	HH	2814	40176	0.23%	0.003%
49	4.767	4.754	4.809	HH	2573	72533	0.42%	0.005%
50	4.841	4.809	4.876	HH	3095	92977	0.54%	0.007%
51	4.917	4.876	4.963	HH	9475	196627	1.13%	0.015%
52	4.978	4.963	5.012	HH	2780	65619	0.38%	0.005%
53	5.042	5.012	5.064	HH	3530	83405	0.48%	0.006%
54	5.076	5.064	5.092	HH	3161	42926	0.25%	0.003%
55	5.117	5.092	5.135	HH	3140	64138	0.37%	0.005%
56	5.172	5.135	5.236	HH	4254	172094	0.99%	0.013%
57	5.257	5.236	5.273	HH	3252	60601	0.35%	0.005%
58	5.288	5.273	5.313	HH	3231	62068	0.36%	0.005%
59	5.333	5.313	5.348	HH	2507	47929	0.28%	0.004%
60	5.369	5.348	5.377	HH	2525	40889	0.24%	0.003%
61	5.389	5.377	5.405	HH	2781	41298	0.24%	0.003%
62	5.431	5.405	5.458	HH	2885	78030	0.45%	0.006%
63	5.471	5.458	5.491	HH	2313	40183	0.23%	0.003%
64	5.506	5.491	5.519	HH	2562	36000	0.21%	0.003%
65	5.552	5.519	5.580	HH	4064	96090	0.55%	0.007%
66	5.590	5.580	5.595	HH	2218	19947	0.11%	0.001%
67	5.614	5.595	5.647	HH	2742	72526	0.42%	0.005%
68	5.662	5.647	5.679	HH	2071	36979	0.21%	0.003%
69	5.694	5.679	5.707	HH	2348	34379	0.20%	0.003%
70	5.728	5.707	5.759	HH	7598	113152	0.65%	0.008%
71	5.774	5.759	5.835	HH	2972	102308	0.59%	0.008%
72	5.847	5.835	5.894	HH	2354	76099	0.44%	0.006%
73	5.927	5.894	5.940	HH	2814	69347	0.40%	0.005%
74	5.947	5.940	5.964	HH	2617	34767	0.20%	0.003%
75	5.978	5.964	5.989	HH	2632	36020	0.21%	0.003%
76	6.011	5.989	6.025	HH	4731	78468	0.45%	0.006%
77	6.047	6.025	6.064	HH	4464	89097	0.51%	0.007%
78	6.078	6.064	6.095	HH	3743	59422	0.34%	0.004%
79	6.114	6.095	6.130	HH	3389	64098	0.37%	0.005%
80	6.147	6.130	6.168	HH	3376	70767	0.41%	0.005%
81	6.180	6.168	6.207	HH	3529	72379	0.42%	0.005%
82	6.253	6.207	6.274	HH	4541	140335	0.81%	0.010%
83	6.299	6.274	6.335	HH	58919	616652	3.55%	0.046%
84	6.349	6.335	6.388	HH	5363	125560	0.72%	0.009%
85	6.426	6.388	6.461	HH	4931	164870	0.95%	0.012%
86	6.484	6.461	6.497	HH	3309	67322	0.39%	0.005%
87	6.508	6.497	6.525	HH	3399	52892	0.30%	0.004%
88	6.563	6.525	6.582	HH	4719	122384	0.71%	0.009%
89	6.596	6.582	6.625	HH	3487	81254	0.47%	0.006%

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90	6.714	6.625	6.774	HH	8871	348577	2.01%	0.026%
91	6.797	6.774	6.818	HH	3568	87261	0.50%	0.007%
92	6.831	6.818	6.841	HH	3721	47560	0.27%	0.004%
93	6.864	6.841	6.895	HH	4752	124068	0.72%	0.009%
94	6.921	6.895	6.968	HH	3974	158902	0.92%	0.012%
95	7.000	6.968	7.022	HH	4788	126875	0.73%	0.009%
96	7.059	7.022	7.094	HH	5855	200877	1.16%	0.015%
97	7.136	7.094	7.174	HH	5690	223681	1.29%	0.017%
98	7.231	7.174	7.248	HH	6363	234499	1.35%	0.017%
99	7.281	7.248	7.314	HH	6262	229887	1.32%	0.017%
100	7.360	7.314	7.407	HH	31936	593899	3.42%	0.044%
101	7.421	7.407	7.435	HH	8392	123642	0.71%	0.009%
102	7.451	7.435	7.475	HH	7953	171839	0.99%	0.013%
103	7.497	7.475	7.524	HH	18790	312291	1.80%	0.023%
104	7.537	7.524	7.555	HH	8438	141992	0.82%	0.011%
105	7.581	7.555	7.599	HH	7458	182975	1.05%	0.014%
106	7.644	7.599	7.666	HH	12545	355949	2.05%	0.027%
107	7.677	7.666	7.693	HH	8843	137686	0.79%	0.010%
108	7.709	7.693	7.722	HH	8327	139937	0.81%	0.010%
109	7.791	7.722	7.805	HH	11438	477299	2.75%	0.036%
110	7.818	7.805	7.828	HH	10707	148255	0.85%	0.011%
111	7.848	7.828	7.866	HH	12171	249563	1.44%	0.019%
112	7.878	7.866	7.904	HH	10336	227804	1.31%	0.017%
113	7.958	7.904	7.981	HH	18143	619964	3.57%	0.046%
114	7.998	7.981	8.021	HH	13511	313294	1.81%	0.023%
115	8.050	8.021	8.068	HH	17501	426203	2.46%	0.032%
116	8.089	8.068	8.134	HH	24567	742562	4.28%	0.055%
117	8.145	8.134	8.162	HH	17692	281422	1.62%	0.021%
118	8.175	8.162	8.184	HH	16987	218853	1.26%	0.016%
119	8.244	8.184	8.256	HH	24976	866000	4.99%	0.065%
120	8.272	8.256	8.290	HH	26287	491615	2.83%	0.037%
121	8.307	8.290	8.321	HH	23441	415054	2.39%	0.031%
122	8.344	8.321	8.355	HH	34838	572526	3.30%	0.043%
123	8.363	8.355	8.379	HH	31355	423110	2.44%	0.032%
124	8.388	8.379	8.397	HH	28215	290297	1.67%	0.022%
125	8.410	8.397	8.430	HH	29437	553638	3.19%	0.041%
126	8.466	8.430	8.480	HH	39194	896775	5.17%	0.067%
127	8.494	8.480	8.505	HH	37826	528953	3.05%	0.039%
128	8.520	8.505	8.563	HH	43013	1181051	6.81%	0.088%
129	8.591	8.563	8.612	HH	117364	1680733	9.69%	0.125%
130	8.656	8.612	8.679	HH	71503	1887396	10.88%	0.141%
131	8.706	8.679	8.734	HH	49544	1527114	8.80%	0.114%
132	8.749	8.734	8.766	HH	44831	801942	4.62%	0.060%
133	8.809	8.766	8.843	HH	48783	2043336	11.78%	0.152%
134	8.896	8.843	8.913	HH	56308	1982588	11.43%	0.148%
135	8.952	8.913	8.978	HH	83199	2419894	13.95%	0.180%
136	9.001	8.978	9.019	HH	65910	1458874	8.41%	0.109%
137	9.042	9.019	9.051	HH	72541	1258496	7.25%	0.094%
138	9.065	9.051	9.084	HH	80784	1366483	7.88%	0.102%
139	9.101	9.084	9.125	HH	66986	1540564	8.88%	0.115%
140	9.150	9.125	9.162	HH	69862	1454525	8.38%	0.108%
141	9.178	9.162	9.208	HH	73821	1971389	11.36%	0.147%

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142	9.226	9.208	9.258	HH	93519	2344521	13.51%	0.175%
143	9.275	9.258	9.324	HH	81881	3001723	17.30%	0.224%
144	9.350	9.324	9.373	HH	85445	2302063	13.27%	0.172%
145	9.404	9.373	9.418	HH	83055	2138827	12.33%	0.160%
146	9.441	9.418	9.482	HH	85572	3140296	18.10%	0.234%
147	9.521	9.482	9.537	HH	93434	2815840	16.23%	0.210%
148	9.548	9.537	9.558	HH	90261	1118488	6.45%	0.083%
149	9.577	9.558	9.590	HH	102115	1796049	10.35%	0.134%
150	9.605	9.590	9.619	HH	103710	1720762	9.92%	0.128%
151	9.653	9.619	9.670	HH	98946	2891364	16.66%	0.216%
152	9.742	9.670	9.756	HH	144090	5593893	32.24%	0.417%
153	9.767	9.756	9.798	HH	123399	2726119	15.71%	0.203%
154	9.820	9.798	9.833	HH	110125	2204794	12.71%	0.164%
155	9.852	9.833	9.871	HH	114868	2573768	14.83%	0.192%
156	9.891	9.871	9.904	HH	119363	2280714	13.14%	0.170%
157	9.920	9.904	9.944	HH	120100	2705928	15.59%	0.202%
158	9.974	9.944	9.994	HH	116480	3422493	19.72%	0.255%
159	10.013	9.994	10.038	HH	117535	3009141	17.34%	0.224%
160	10.073	10.038	10.117	HH	133127	5889756	33.94%	0.439%
161	10.133	10.117	10.146	HH	130043	2198819	12.67%	0.164%
162	10.166	10.146	10.181	HH	140657	2763515	15.93%	0.206%
163	10.197	10.181	10.215	HH	141361	2719241	15.67%	0.203%
164	10.234	10.215	10.252	HH	132623	2890844	16.66%	0.216%
165	10.278	10.252	10.294	HH	130839	3225836	18.59%	0.241%
166	10.315	10.294	10.331	HH	136803	2953094	17.02%	0.220%
167	10.353	10.331	10.365	HH	137887	2730092	15.73%	0.204%
168	10.395	10.365	10.408	HH	139053	3544286	20.43%	0.264%
169	10.423	10.408	10.441	HH	145865	2854998	16.45%	0.213%
170	10.460	10.441	10.485	HH	149980	3804302	21.92%	0.284%
171	10.530	10.485	10.565	HH	169492	7492605	43.18%	0.559%
172	10.604	10.565	10.618	HH	169071	5026658	28.97%	0.375%
173	10.636	10.618	10.654	HH	176445	3604937	20.78%	0.269%
174	10.691	10.654	10.719	HH	186304	6663973	38.41%	0.497%
175	10.775	10.719	10.791	HH	178293	7303324	42.09%	0.545%
176	10.810	10.791	10.846	HH	197558	5930970	34.18%	0.442%
177	10.882	10.846	10.903	HH	193108	6074240	35.01%	0.453%
178	10.922	10.903	10.935	HH	191787	3516225	20.26%	0.262%
179	10.956	10.935	10.985	HH	231893	6275367	36.17%	0.468%
180	10.999	10.985	11.018	HH	189652	3735521	21.53%	0.279%
181	11.037	11.018	11.052	HH	197256	3821269	22.02%	0.285%
182	11.064	11.052	11.081	HH	189500	3267453	18.83%	0.244%
183	11.094	11.081	11.113	HH	193025	3602866	20.76%	0.269%
184	11.170	11.113	11.207	HH	623714	15516775	89.43%	1.157%
185	11.242	11.207	11.263	HH	324024	7897562	45.52%	0.589%
186	11.282	11.263	11.312	HH	212237	5850138	33.72%	0.436%
187	11.322	11.312	11.356	HH	202439	5179091	29.85%	0.386%
188	11.379	11.356	11.393	HH	204058	4449129	25.64%	0.332%
189	11.412	11.393	11.424	HH	205347	3780032	21.79%	0.282%
190	11.450	11.424	11.468	HH	243568	5711775	32.92%	0.426%
191	11.485	11.468	11.518	HH	214186	6348442	36.59%	0.473%
192	11.559	11.518	11.578	HH	226181	7886384	45.45%	0.588%
193	11.590	11.578	11.614	HH	224026	4523840	26.07%	0.337%
194	11.636	11.614	11.656	HH	215155	5265698	30.35%	0.393%

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195	11.685	11.656	11.713	HH	278118	8041404	46.34%	0.600%
196	11.721	11.713	11.738	HH	205226	3012389	17.36%	0.225%
197	11.764	11.738	11.785	HH	216718	5916977	34.10%	0.441%
198	11.796	11.785	11.808	HH	207584	2875037	16.57%	0.214%
199	11.828	11.808	11.846	HH	225993	4920650	28.36%	0.367%
200	11.858	11.846	11.872	HH	217339	3315527	19.11%	0.247%
201	11.903	11.872	11.944	HH	228964	9514848	54.84%	0.710%
202	11.974	11.944	11.989	HH	273037	6310296	36.37%	0.471%
203	12.006	11.989	12.035	HH	294462	6707358	38.66%	0.500%
204	12.093	12.035	12.109	HH	305144	11037793	63.61%	0.823%
205	12.124	12.109	12.139	HH	274018	4447324	25.63%	0.332%
206	12.155	12.139	12.177	HH	266065	5526036	31.85%	0.412%
207	12.188	12.177	12.205	HH	216604	3565746	20.55%	0.266%
208	12.239	12.205	12.270	HH	257752	8858382	51.05%	0.661%
209	12.292	12.270	12.318	HH	239658	6530646	37.64%	0.487%
210	12.339	12.318	12.365	HH	262249	6549895	37.75%	0.488%
211	12.386	12.365	12.425	HH	227536	7920153	45.65%	0.591%
212	12.443	12.425	12.468	HH	255217	5955778	34.32%	0.444%
213	12.479	12.468	12.493	HH	218273	3228448	18.61%	0.241%
214	12.512	12.493	12.536	HH	224439	5541154	31.93%	0.413%
215	12.556	12.536	12.568	HH	225608	4110056	23.69%	0.307%
216	12.587	12.568	12.642	HH	229266	9544583	55.01%	0.712%
217	12.662	12.642	12.678	HH	216757	4573845	26.36%	0.341%
218	12.696	12.678	12.704	HH	219836	3319314	19.13%	0.248%
219	12.716	12.704	12.738	HH	221130	4370510	25.19%	0.326%
220	12.745	12.738	12.758	HH	208718	2466879	14.22%	0.184%
221	12.774	12.758	12.814	HH	225436	7134684	41.12%	0.532%
222	12.838	12.814	12.860	HH	233285	5897432	33.99%	0.440%
223	12.883	12.860	12.902	HH	251159	5591833	32.23%	0.417%
224	12.911	12.902	12.932	HH	225597	3913266	22.55%	0.292%
225	12.949	12.932	12.973	HH	214956	5252214	30.27%	0.392%
226	13.020	12.973	13.040	HH	882209	17351504	100.00%	1.294%
227	13.057	13.040	13.086	HH	224727	5796541	33.41%	0.432%
228	13.094	13.086	13.116	HH	195577	3556176	20.49%	0.265%
229	13.146	13.116	13.169	HH	209507	6390928	36.83%	0.477%
230	13.193	13.169	13.206	HH	220553	4627755	26.67%	0.345%
231	13.217	13.206	13.245	HH	212000	4744964	27.35%	0.354%
232	13.254	13.245	13.281	HH	197336	4198007	24.19%	0.313%
233	13.323	13.281	13.345	HH	777777	14730588	84.90%	1.099%
234	13.362	13.345	13.375	HH	245242	3961444	22.83%	0.295%
235	13.391	13.375	13.425	HH	261014	6462914	37.25%	0.482%
236	13.447	13.425	13.460	HH	192258	3896964	22.46%	0.291%
237	13.479	13.460	13.493	HH	214957	3951753	22.77%	0.295%
238	13.507	13.493	13.537	HH	212767	5152022	29.69%	0.384%
239	13.571	13.537	13.610	HH	268579	9117479	52.55%	0.680%
240	13.629	13.610	13.640	HH	189586	3414982	19.68%	0.255%
241	13.646	13.640	13.668	HH	188384	3069173	17.69%	0.229%
242	13.717	13.668	13.733	HH	197731	7300656	42.08%	0.544%
243	13.762	13.733	13.791	HH	225595	7039312	40.57%	0.525%
244	13.806	13.791	13.818	HH	176823	2854997	16.45%	0.213%
245	13.829	13.818	13.850	HH	179119	3369693	19.42%	0.251%
246	13.899	13.850	13.936	HH	292737	10526679	60.67%	0.785%

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247	13.957	13.936	13.982	HH	180437	4846052	27.93%	0.361%
248	14.005	13.982	14.026	HH	251192	5456877	31.45%	0.407%
249	14.048	14.026	14.072	HH	221965	5205493	30.00%	0.388%
250	14.095	14.072	14.121	HH	175543	5101521	29.40%	0.380%
251	14.147	14.121	14.163	HH	200744	4735518	27.29%	0.353%
252	14.180	14.163	14.203	HH	217332	4605514	26.54%	0.343%
253	14.219	14.203	14.249	HH	206079	4928446	28.40%	0.368%
254	14.292	14.249	14.307	HH	176458	5747720	33.13%	0.429%
255	14.355	14.307	14.383	HH	170765	7454526	42.96%	0.556%
256	14.401	14.383	14.444	HH	160438	5762027	33.21%	0.430%
257	14.454	14.444	14.464	HH	154464	1848958	10.66%	0.138%
258	14.481	14.464	14.519	HH	155694	4973381	28.66%	0.371%
259	14.527	14.519	14.542	HH	149272	2039197	11.75%	0.152%
260	14.559	14.542	14.572	HH	152551	2669121	15.38%	0.199%
261	14.601	14.572	14.620	HH	172980	4661679	26.87%	0.348%
262	14.640	14.620	14.666	HH	197675	4755186	27.41%	0.355%
263	14.680	14.666	14.722	HH	158792	5109388	29.45%	0.381%
264	14.738	14.722	14.758	HH	160776	3387918	19.53%	0.253%
265	14.769	14.758	14.785	HH	150236	2360472	13.60%	0.176%
266	14.818	14.785	14.856	HH	204810	6944326	40.02%	0.518%
267	14.882	14.856	14.907	HH	226363	5520326	31.81%	0.412%
268	14.922	14.907	14.931	HH	170418	2351664	13.55%	0.175%
269	14.946	14.931	14.981	HH	195805	4863118	28.03%	0.363%
270	15.013	14.981	15.041	HH	303218	6829462	39.36%	0.509%
271	15.066	15.041	15.101	HH	153475	5113350	29.47%	0.381%
272	15.116	15.101	15.124	HH	129910	1775231	10.23%	0.132%
273	15.149	15.124	15.167	HH	153873	3597151	20.73%	0.268%
274	15.204	15.167	15.224	HH	490312	9360059	53.94%	0.698%
275	15.250	15.224	15.315	HH	511043	11501178	66.28%	0.858%
276	15.364	15.315	15.401	HH	227044	7915014	45.62%	0.590%
277	15.436	15.401	15.478	HH	152840	6066928	34.96%	0.452%
278	15.498	15.478	15.524	HH	160590	3819355	22.01%	0.285%
279	15.545	15.524	15.605	HH	153688	6435374	37.09%	0.480%
280	15.613	15.605	15.618	HH	120674	909941	5.24%	0.068%
281	15.640	15.618	15.667	HH	133422	3763801	21.69%	0.281%
282	15.683	15.667	15.705	HH	128990	2756861	15.89%	0.206%
283	15.739	15.705	15.753	HH	130132	3487569	20.10%	0.260%
284	15.766	15.753	15.802	HH	130251	3697868	21.31%	0.276%
285	15.828	15.802	15.847	HH	142736	3634167	20.94%	0.271%
286	15.871	15.847	15.891	HH	208152	4281129	24.67%	0.319%
287	15.910	15.891	15.945	HH	166179	4399574	25.36%	0.328%
288	15.961	15.945	15.992	HH	145649	3674908	21.18%	0.274%
289	16.023	15.992	16.078	HH	169223	7329437	42.24%	0.547%
290	16.107	16.078	16.128	HH	137678	3681830	21.22%	0.275%
291	16.148	16.128	16.168	HH	116051	2653834	15.29%	0.198%
292	16.190	16.168	16.217	HH	123990	3380661	19.48%	0.252%
293	16.240	16.217	16.270	HH	131027	3709313	21.38%	0.277%
294	16.304	16.270	16.331	HH	122784	4192300	24.16%	0.313%
295	16.370	16.331	16.387	HH	108469	3575604	20.61%	0.267%
296	16.400	16.387	16.434	HH	107092	2948624	16.99%	0.220%
297	16.468	16.434	16.490	HH	120323	3834080	22.10%	0.286%
298	16.506	16.490	16.526	HH	118812	2390407	13.78%	0.178%
299	16.550	16.526	16.593	HH	134771	4698887	27.08%	0.350%

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300	16.625	16.593	16.652	HH	116306	3985943	22.97%	0.297%
301	16.675	16.652	16.698	HH	134482	3317859	19.12%	0.247%
302	16.723	16.698	16.740	HH	130230	2999754	17.29%	0.224%
303	16.786	16.740	16.838	HH	453974	14500494	83.57%	1.081%
304	16.853	16.838	16.865	HH	115229	1832536	10.56%	0.137%
305	16.905	16.865	16.948	HH	210520	6856143	39.51%	0.511%
306	16.963	16.948	16.980	HH	119647	2187237	12.61%	0.163%
307	16.998	16.980	17.008	HH	117712	1913367	11.03%	0.143%
308	17.024	17.008	17.037	HH	127116	2144183	12.36%	0.160%
309	17.061	17.037	17.075	HH	162276	3236073	18.65%	0.241%
310	17.107	17.075	17.132	HH	353342	7438773	42.87%	0.555%
311	17.173	17.132	17.208	HH	474619	9933210	57.25%	0.741%
312	17.261	17.208	17.290	HH	232899	7600104	43.80%	0.567%
313	17.304	17.290	17.325	HH	135970	2668137	15.38%	0.199%
314	17.356	17.325	17.375	HH	125431	3665783	21.13%	0.273%
315	17.396	17.375	17.434	HH	142177	4720607	27.21%	0.352%
316	17.457	17.434	17.472	HH	127295	2803261	16.16%	0.209%
317	17.516	17.472	17.550	HH	158292	6723859	38.75%	0.501%
318	17.560	17.550	17.597	HH	144264	3574815	20.60%	0.267%
319	17.620	17.597	17.628	HH	133313	2355260	13.57%	0.176%
320	17.653	17.628	17.673	HH	162969	3935921	22.68%	0.294%
321	17.681	17.673	17.705	HH	138443	2448956	14.11%	0.183%
322	17.746	17.705	17.762	HH	144136	4455215	25.68%	0.332%
323	17.770	17.762	17.787	HH	129953	1868416	10.77%	0.139%
324	17.821	17.787	17.897	HH	162482	8866882	51.10%	0.661%
325	17.914	17.897	17.925	HH	126452	2050845	11.82%	0.153%
326	17.942	17.925	17.985	HH	131920	4415552	25.45%	0.329%
327	18.020	17.985	18.038	HH	127008	3888948	22.41%	0.290%
328	18.088	18.038	18.109	HH	144729	5475074	31.55%	0.408%
329	18.119	18.109	18.133	HH	131450	1860625	10.72%	0.139%
330	18.150	18.133	18.165	HH	135158	2415535	13.92%	0.180%
331	18.180	18.165	18.208	HH	133081	3230871	18.62%	0.241%
332	18.247	18.208	18.260	HH	136599	4033903	23.25%	0.301%
333	18.275	18.260	18.286	HH	141562	2110663	12.16%	0.157%
334	18.305	18.286	18.392	HH	154700	8481534	48.88%	0.633%
335	18.446	18.392	18.466	HH	198265	6407578	36.93%	0.478%
336	18.474	18.466	18.493	HH	143214	2138831	12.33%	0.160%
337	18.510	18.493	18.522	HH	151090	2406661	13.87%	0.179%
338	18.554	18.522	18.603	HH	353556	9934887	57.26%	0.741%
339	18.618	18.603	18.633	HH	149947	2564034	14.78%	0.191%
340	18.672	18.633	18.689	HH	190078	5242846	30.22%	0.391%
341	18.706	18.689	18.776	HH	178033	7524417	43.36%	0.561%
342	18.816	18.776	18.865	HH	339830	9802021	56.49%	0.731%
343	18.885	18.865	18.896	HH	144278	2529933	14.58%	0.189%
344	18.939	18.896	18.968	HH	196269	6821430	39.31%	0.509%
345	18.983	18.968	18.997	HH	116562	1934733	11.15%	0.144%
346	19.025	18.997	19.052	HH	138510	4079244	23.51%	0.304%
347	19.069	19.052	19.088	HH	125813	2646662	15.25%	0.197%
348	19.112	19.088	19.147	HH	134317	4402687	25.37%	0.328%
349	19.166	19.147	19.192	HH	121530	3185228	18.36%	0.238%
350	19.228	19.192	19.266	HH	134868	5552250	32.00%	0.414%
351	19.279	19.266	19.294	HH	124323	2077426	11.97%	0.155%

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352	19.317	19.294	19.339	HH	153458	3533869	20.37%	0.264%
353	19.374	19.339	19.390	HH	124485	3732524	21.51%	0.278%
354	19.406	19.390	19.436	HH	125367	3413225	19.67%	0.255%
355	19.493	19.436	19.538	HH	140522	7633915	44.00%	0.569%
356	19.550	19.538	19.557	HH	119825	1345085	7.75%	0.100%
357	19.571	19.557	19.598	HH	121845	2865250	16.51%	0.214%
358	19.609	19.598	19.618	HH	117612	1443717	8.32%	0.108%
359	19.625	19.618	19.634	HH	117717	1080758	6.23%	0.081%
360	19.651	19.634	19.673	HH	126481	2849701	16.42%	0.213%
361	19.707	19.673	19.728	HH	124106	3848503	22.18%	0.287%
362	19.747	19.728	19.759	HH	116735	2175259	12.54%	0.162%
363	19.814	19.759	19.865	HH	144630	7670996	44.21%	0.572%
364	19.920	19.865	19.934	HH	129381	5060339	29.16%	0.377%
365	19.968	19.934	19.999	HH	195138	5980659	34.47%	0.446%
366	20.037	19.999	20.066	HH	211060	6466918	37.27%	0.482%
367	20.094	20.066	20.114	HH	148309	3989487	22.99%	0.298%
368	20.129	20.114	20.152	HH	146900	3012983	17.36%	0.225%
369	20.169	20.152	20.200	HH	130696	3496023	20.15%	0.261%
370	20.251	20.200	20.275	HH	132535	5346446	30.81%	0.399%
371	20.356	20.275	20.386	HH	255190	9918633	57.16%	0.740%
372	20.419	20.386	20.435	HH	157942	4106027	23.66%	0.306%
373	20.447	20.435	20.476	HH	146540	3205052	18.47%	0.239%
374	20.501	20.476	20.542	HH	141190	4763289	27.45%	0.355%
375	20.560	20.542	20.598	HH	114873	3822428	22.03%	0.285%
376	20.643	20.598	20.688	HH	116573	5987447	34.51%	0.447%
377	20.706	20.688	20.725	HH	107419	2312768	13.33%	0.172%
378	20.734	20.725	20.776	HH	105498	3118948	17.98%	0.233%
379	20.795	20.776	20.811	HH	102318	2166887	12.49%	0.162%
380	20.841	20.811	20.919	HH	103324	6454773	37.20%	0.481%
381	20.943	20.919	21.026	HH	98030	6160822	35.51%	0.459%
382	21.059	21.026	21.088	HH	100171	3591897	20.70%	0.268%
383	21.109	21.088	21.147	HH	93281	3219304	18.55%	0.240%
384	21.161	21.147	21.208	HH	91055	3264287	18.81%	0.243%
385	21.228	21.208	21.252	HH	89704	2339833	13.48%	0.174%
386	21.267	21.252	21.339	HH	91705	4543391	26.18%	0.339%
387	21.357	21.339	21.393	HH	83815	2692812	15.52%	0.201%
388	21.474	21.393	21.539	HH	93786	7604209	43.82%	0.567%
389	21.573	21.539	21.626	HH	89368	4295545	24.76%	0.320%
390	21.700	21.626	21.732	HH	89177	5223062	30.10%	0.390%
391	21.800	21.732	21.838	HH	92145	5374919	30.98%	0.401%
392	21.881	21.838	21.897	HH	96051	3111152	17.93%	0.232%
393	21.925	21.897	21.978	HH	109748	4675781	26.95%	0.349%
394	21.996	21.978	22.034	HH	86596	2720421	15.68%	0.203%
395	22.048	22.034	22.071	HH	75027	1607480	9.26%	0.120%
396	22.106	22.071	22.131	HH	78627	2698761	15.55%	0.201%
397	22.164	22.131	22.219	HH	82256	3963344	22.84%	0.296%
398	22.272	22.219	22.321	HH	97417	4898209	28.23%	0.365%
399	22.364	22.321	22.397	HH	96327	3701931	21.33%	0.276%
400	22.424	22.397	22.452	HH	79208	2470572	14.24%	0.184%
401	22.484	22.452	22.508	HH	82556	2568417	14.80%	0.192%
402	22.524	22.508	22.608	HH	77410	4048812	23.33%	0.302%
403	22.646	22.608	22.691	HH	64581	3126854	18.02%	0.233%
404	22.706	22.691	22.735	HH	62688	1631841	9.40%	0.122%

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405	22.763	22.735	22.858	HH	67422	4622559	26.64%	0.345%
406	22.880	22.858	22.890	HH	59609	1136896	6.55%	0.085%
407	22.932	22.890	22.982	HH	62269	3303747	19.04%	0.246%
408	23.013	22.982	23.125	HH	59193	4910816	28.30%	0.366%
409	23.156	23.125	23.189	HH	55834	2123006	12.24%	0.158%
410	23.212	23.189	23.225	HH	55509	1185928	6.83%	0.088%
411	23.266	23.225	23.328	HH	55677	3381875	19.49%	0.252%
412	23.356	23.328	23.415	HH	53704	2742314	15.80%	0.205%
413	23.424	23.415	23.438	HH	52812	738669	4.26%	0.055%
414	23.449	23.438	23.475	HH	52244	1145555	6.60%	0.085%
415	23.485	23.475	23.524	HH	52161	1524825	8.79%	0.114%
416	23.538	23.524	23.568	HH	52508	1373818	7.92%	0.102%
417	23.605	23.568	23.615	HH	53446	1486562	8.57%	0.111%
418	23.622	23.615	23.630	HH	53226	459564	2.65%	0.034%
419	23.652	23.630	23.720	HH	54257	2844598	16.39%	0.212%
420	23.744	23.720	23.779	HH	51779	1807526	10.42%	0.135%
421	23.787	23.779	23.805	HH	50979	787981	4.54%	0.059%
422	23.813	23.805	23.863	HH	49296	1691193	9.75%	0.126%
423	23.911	23.863	23.949	HH	51793	2574107	14.84%	0.192%
424	23.961	23.949	24.008	HH	50712	1778973	10.25%	0.133%
425	24.021	24.008	24.043	HH	49409	1013823	5.84%	0.076%
426	24.163	24.043	24.196	HH	51777	4613343	26.59%	0.344%
427	24.241	24.196	24.312	HH	53635	3499308	20.17%	0.261%
428	24.376	24.312	24.458	HH	50269	4227145	24.36%	0.315%
429	24.468	24.458	24.487	HH	46488	795752	4.59%	0.059%
430	24.509	24.487	24.618	HH	47360	3566371	20.55%	0.266%
431	24.635	24.618	24.668	HH	44224	1312581	7.56%	0.098%
432	24.711	24.668	24.749	HH	45249	2144566	12.36%	0.160%
433	24.759	24.749	24.768	HH	43688	495653	2.86%	0.037%
434	24.806	24.768	24.815	HH	45702	1242583	7.16%	0.093%
435	24.882	24.815	24.891	HH	48503	2176998	12.55%	0.162%
436	24.936	24.891	24.993	HH	52372	2983706	17.20%	0.223%
437	25.004	24.993	25.035	HH	43910	1082687	6.24%	0.081%
438	25.061	25.035	25.086	HH	43179	1291968	7.45%	0.096%
439	25.118	25.086	25.205	HH	44410	3065794	17.67%	0.229%
440	25.237	25.205	25.248	HH	43360	1108343	6.39%	0.083%
441	25.258	25.248	25.327	HH	42961	1942169	11.19%	0.145%
442	25.341	25.327	25.352	HH	41466	594628	3.43%	0.044%
443	25.360	25.352	25.365	HH	41040	324618	1.87%	0.024%
444	25.374	25.365	25.435	HH	41367	1709415	9.85%	0.127%
445	25.500	25.435	25.512	HH	42188	1899284	10.95%	0.142%
446	25.519	25.512	25.535	HH	41115	578381	3.33%	0.043%
447	25.590	25.535	25.652	HHA	43592	2923636	16.85%	0.218%
					Sum of corrected areas: 1340942206			

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