

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE121018\
 Data File : FE029299.D
 Signal(s) : FID1B.CH
 Acq On : 10 Dec 2018 16:34
 Sample : J6302-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.513	2.485	2.636	PH	309845	2354712	18.61%	0.594%
2	2.646	2.636	2.655	PH	204	1505	0.01%	0.000%
3	2.666	2.655	2.712	HH	6489	68810	0.54%	0.017%
4	2.730	2.712	2.756	HH	9567	76080	0.60%	0.019%
5	2.772	2.756	2.817	HH	1516	19535	0.15%	0.005%
6	2.835	2.817	2.849	PH	212	1278	0.01%	0.000%
7	2.858	2.849	2.899	PH	86	-673	-0.01%	-0.000%
8	2.911	2.899	2.936	PH	13	-1648	-0.01%	-0.000%
9	2.966	2.936	2.989	PH	682	3178	0.03%	0.001%
10	2.998	2.989	3.031	PH	146	-1120	-0.01%	-0.000%
11	3.052	3.031	3.101	PH	4226	46935	0.37%	0.012%
12	3.115	3.101	3.174	PH	573	7345	0.06%	0.002%
13	3.181	3.174	3.188	PH	62	109	0.00%	0.000%
14	3.214	3.188	3.224	PH	432	5250	0.04%	0.001%
15	3.247	3.224	3.259	HH	809	11998	0.09%	0.003%
16	3.291	3.259	3.332	HH	2477	49079	0.39%	0.012%
17	3.339	3.332	3.359	HH	629	7641	0.06%	0.002%
18	3.364	3.359	3.375	HH	394	3225	0.03%	0.001%
19	3.393	3.375	3.487	HH	4243	90105	0.71%	0.023%
20	3.505	3.487	3.549	HH	818	11878	0.09%	0.003%
21	3.557	3.549	3.585	HH	267	3909	0.03%	0.001%
22	3.594	3.585	3.609	HH	174	1495	0.01%	0.000%
23	3.631	3.609	3.644	HH	220	1865	0.01%	0.000%
24	3.683	3.644	3.753	PH	506	14433	0.11%	0.004%
25	3.804	3.753	3.842	HH	2927	34959	0.28%	0.009%
26	3.873	3.842	3.925	HH	576	16163	0.13%	0.004%
27	3.942	3.925	3.979	HH	442	9363	0.07%	0.002%
28	3.995	3.979	4.027	HH	427	6928	0.05%	0.002%
29	4.044	4.027	4.065	HH	459	3336	0.03%	0.001%
30	4.084	4.065	4.142	PH	395	6987	0.06%	0.002%
31	4.168	4.142	4.317	PH	61887	1108354	8.76%	0.280%
32	4.334	4.317	4.397	HH	2873	96258	0.76%	0.024%
33	4.408	4.397	4.458	HH	1503	39061	0.31%	0.010%
34	4.491	4.458	4.530	HH	1536	45918	0.36%	0.012%
35	4.560	4.530	4.625	HH	424490	3667836	28.99%	0.925%
36	4.650	4.625	4.675	HH	1779	36195	0.29%	0.009%

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37	4.710	4.675	4.746	HH	2841	62534	0.49%	0.016%
38	4.764	4.746	4.799	HH	2929	54957	0.43%	0.014%
39	4.809	4.799	4.828	HH	1459	19946	0.16%	0.005%
40	4.840	4.828	4.878	HH	1005	23258	0.18%	0.006%
41	4.889	4.878	4.904	HH	710	9387	0.07%	0.002%
42	4.932	4.904	4.955	HH	959	24933	0.20%	0.006%
43	4.969	4.955	5.016	HH	1038	27494	0.22%	0.007%
44	5.037	5.016	5.071	HH	816	18734	0.15%	0.005%
45	5.083	5.071	5.125	HH	599	13750	0.11%	0.003%
46	5.152	5.125	5.176	HH	1274	22255	0.18%	0.006%
47	5.218	5.176	5.268	HH	1598	56725	0.45%	0.014%
48	5.296	5.268	5.355	HH	2095	54182	0.43%	0.014%
49	5.365	5.355	5.379	HH	603	7278	0.06%	0.002%
50	5.421	5.379	5.478	HH	2363	58351	0.46%	0.015%
51	5.490	5.478	5.522	HH	799	14587	0.12%	0.004%
52	5.534	5.522	5.546	HH	695	7832	0.06%	0.002%
53	5.553	5.546	5.571	HH	496	6072	0.05%	0.002%
54	5.591	5.571	5.649	HH	3363	50154	0.40%	0.013%
55	5.663	5.649	5.717	HH	2527	41107	0.32%	0.010%
56	5.730	5.717	5.734	HH	607	5268	0.04%	0.001%
57	5.746	5.734	5.762	HH	661	10778	0.09%	0.003%
58	5.782	5.762	5.817	HH	872	21840	0.17%	0.006%
59	5.839	5.817	5.854	HH	759	11995	0.09%	0.003%
60	5.875	5.854	5.919	HH	924	27004	0.21%	0.007%
61	5.939	5.919	5.955	HH	821	13106	0.10%	0.003%
62	5.964	5.955	5.976	HH	657	6824	0.05%	0.002%
63	5.987	5.976	6.001	HH	545	7380	0.06%	0.002%
64	6.015	6.001	6.028	HH	516	7122	0.06%	0.002%
65	6.051	6.028	6.063	HH	676	11919	0.09%	0.003%
66	6.095	6.063	6.104	HH	744	15496	0.12%	0.004%
67	6.112	6.104	6.127	HH	818	9467	0.07%	0.002%
68	6.169	6.127	6.217	HH	8937	166107	1.31%	0.042%
69	6.232	6.217	6.269	HH	1603	44494	0.35%	0.011%
70	6.287	6.269	6.345	HH	5630	85005	0.67%	0.021%
71	6.359	6.345	6.405	HH	987	29529	0.23%	0.007%
72	6.423	6.405	6.444	HH	1104	19100	0.15%	0.005%
73	6.465	6.444	6.486	HH	1138	22131	0.17%	0.006%
74	6.502	6.486	6.549	HH	879	26924	0.21%	0.007%
75	6.575	6.549	6.645	HH	453617	3979679	31.45%	1.004%
76	6.651	6.645	6.680	HH	1238	21527	0.17%	0.005%
77	6.721	6.680	6.844	HH	2705	130640	1.03%	0.033%
78	6.859	6.844	6.883	HH	1041	20201	0.16%	0.005%
79	6.899	6.883	6.922	HH	754	15160	0.12%	0.004%
80	6.941	6.922	7.005	HH	723	33780	0.27%	0.009%
81	7.018	7.005	7.049	HH	641	15847	0.13%	0.004%
82	7.072	7.049	7.120	HH	10619	158549	1.25%	0.040%
83	7.152	7.120	7.194	HH	4857	167716	1.33%	0.042%
84	7.216	7.194	7.225	HH	3742	65628	0.52%	0.017%
85	7.234	7.225	7.250	HH	3796	53229	0.42%	0.013%
86	7.270	7.250	7.327	HH	4680	137275	1.08%	0.035%
87	7.349	7.327	7.369	HH	2477	50337	0.40%	0.013%
88	7.375	7.369	7.475	HH	1840	87201	0.69%	0.022%
89	7.497	7.475	7.562	HH	3081	76208	0.60%	0.019%

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90	7.591	7.562	7.610	HH	1433	35848	0.28%	0.009%
91	7.657	7.610	7.755	HH	1384	101878	0.81%	0.026%
92	7.792	7.755	7.815	HH	1477	43279	0.34%	0.011%
93	7.838	7.815	7.882	HH	1270	45313	0.36%	0.011%
94	7.933	7.882	8.002	HH	2554	123760	0.98%	0.031%
95	8.020	8.002	8.042	HH	1447	32747	0.26%	0.008%
96	8.063	8.042	8.082	HH	1913	37389	0.30%	0.009%
97	8.117	8.082	8.164	HH	2618	84439	0.67%	0.021%
98	8.193	8.164	8.242	HH	2015	76215	0.60%	0.019%
99	8.270	8.242	8.295	HH	2395	63370	0.50%	0.016%
100	8.314	8.295	8.329	HH	2357	42237	0.33%	0.011%
101	8.375	8.329	8.412	HH	449082	4186161	33.09%	1.056%
102	8.444	8.412	8.490	HH	134197	1378564	10.90%	0.348%
103	8.501	8.490	8.527	HH	5333	105404	0.83%	0.027%
104	8.540	8.527	8.579	HH	4662	107681	0.85%	0.027%
105	8.606	8.579	8.619	HH	2981	68326	0.54%	0.017%
106	8.641	8.619	8.689	HH	2986	113969	0.90%	0.029%
107	8.739	8.689	8.750	HH	3673	104347	0.82%	0.026%
108	8.768	8.750	8.782	HH	4053	71240	0.56%	0.018%
109	8.805	8.782	8.821	HH	5704	106081	0.84%	0.027%
110	8.837	8.821	8.857	HH	6199	101642	0.80%	0.026%
111	8.878	8.857	8.888	HH	4819	81892	0.65%	0.021%
112	8.904	8.888	8.929	HH	6801	118770	0.94%	0.030%
113	8.991	8.929	9.022	HH	3927	200710	1.59%	0.051%
114	9.036	9.022	9.049	HH	3926	59340	0.47%	0.015%
115	9.059	9.049	9.068	HH	3691	42075	0.33%	0.011%
116	9.122	9.068	9.169	HH	6395	261300	2.07%	0.066%
117	9.194	9.169	9.231	HH	7672	179617	1.42%	0.045%
118	9.248	9.231	9.262	HH	4161	72964	0.58%	0.018%
119	9.283	9.262	9.312	HH	4643	125865	0.99%	0.032%
120	9.332	9.312	9.343	HH	4007	71705	0.57%	0.018%
121	9.379	9.343	9.390	HH	4654	118913	0.94%	0.030%
122	9.408	9.390	9.431	HH	5910	124453	0.98%	0.031%
123	9.457	9.431	9.472	HH	5492	122434	0.97%	0.031%
124	9.544	9.472	9.578	HH	29412	636819	5.03%	0.161%
125	9.593	9.578	9.632	HH	10703	243339	1.92%	0.061%
126	9.669	9.632	9.687	HH	6800	205095	1.62%	0.052%
127	9.701	9.687	9.719	HH	7299	122506	0.97%	0.031%
128	9.733	9.719	9.744	HH	6607	89779	0.71%	0.023%
129	9.755	9.744	9.780	HH	6603	131651	1.04%	0.033%
130	9.812	9.780	9.835	HH	6432	195186	1.54%	0.049%
131	9.896	9.835	9.905	HH	6498	252081	1.99%	0.064%
132	9.916	9.905	9.942	HH	6774	146686	1.16%	0.037%
133	9.980	9.942	10.045	HH	438798	4540824	35.89%	1.145%
134	10.063	10.045	10.075	HH	7830	138536	1.09%	0.035%
135	10.094	10.075	10.132	HH	8403	257947	2.04%	0.065%
136	10.151	10.132	10.167	HH	7909	159240	1.26%	0.040%
137	10.181	10.167	10.231	HH	7514	279740	2.21%	0.071%
138	10.251	10.231	10.271	HH	7723	178810	1.41%	0.045%
139	10.293	10.271	10.303	HH	7846	142258	1.12%	0.036%
140	10.322	10.303	10.337	HH	8853	172580	1.36%	0.044%
141	10.366	10.337	10.391	HH	10949	297107	2.35%	0.075%

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142	10.409	10.391	10.435	HH	9047	229558	1.81%	0.058%
143	10.458	10.435	10.484	HH	9752	272082	2.15%	0.069%
144	10.516	10.484	10.545	HH	10440	351769	2.78%	0.089%
145	10.565	10.545	10.576	HH	9397	168292	1.33%	0.042%
146	10.605	10.576	10.622	HH	10607	265005	2.09%	0.067%
147	10.646	10.622	10.661	HH	10819	237300	1.88%	0.060%
148	10.676	10.661	10.688	HH	10848	173533	1.37%	0.044%
149	10.716	10.688	10.735	HH	15233	337234	2.67%	0.085%
150	10.787	10.735	10.815	HH	14773	578164	4.57%	0.146%
151	10.829	10.815	10.872	HH	12147	390961	3.09%	0.099%
152	10.893	10.872	10.904	HH	11241	209119	1.65%	0.053%
153	10.960	10.904	10.978	HH	11959	514164	4.06%	0.130%
154	11.003	10.978	11.062	HH	27147	835578	6.60%	0.211%
155	11.087	11.062	11.101	HH	14324	322076	2.55%	0.081%
156	11.111	11.101	11.125	HH	14215	199713	1.58%	0.050%
157	11.139	11.125	11.159	HH	13147	257931	2.04%	0.065%
158	11.172	11.159	11.185	HH	13033	199325	1.58%	0.050%
159	11.203	11.185	11.215	HH	13725	236528	1.87%	0.060%
160	11.226	11.215	11.242	HH	13354	209712	1.66%	0.053%
161	11.316	11.242	11.343	HH	14132	808120	6.39%	0.204%
162	11.358	11.343	11.369	HH	14119	215951	1.71%	0.054%
163	11.427	11.369	11.482	HH	432748	5131296	40.56%	1.294%
164	11.510	11.482	11.565	HH	19407	797274	6.30%	0.201%
165	11.585	11.565	11.599	HH	14682	291385	2.30%	0.073%
166	11.618	11.599	11.642	HH	16504	383716	3.03%	0.097%
167	11.667	11.642	11.678	HH	16951	341853	2.70%	0.086%
168	11.694	11.678	11.737	HH	19697	611628	4.83%	0.154%
169	11.749	11.737	11.767	HH	17234	291385	2.30%	0.073%
170	11.804	11.767	11.818	HH	18717	513642	4.06%	0.130%
171	11.837	11.818	11.869	HH	18743	526416	4.16%	0.133%
172	11.920	11.869	11.935	HH	18769	692690	5.47%	0.175%
173	11.951	11.935	11.967	HH	18648	345771	2.73%	0.087%
174	11.984	11.967	12.019	HH	18877	545876	4.31%	0.138%
175	12.053	12.019	12.063	HH	18549	457652	3.62%	0.115%
176	12.093	12.063	12.121	HH	21389	651950	5.15%	0.164%
177	12.145	12.121	12.178	HH	19266	635846	5.03%	0.160%
178	12.205	12.178	12.259	HH	22562	955349	7.55%	0.241%
179	12.271	12.259	12.296	HH	18127	403725	3.19%	0.102%
180	12.302	12.296	12.310	HH	18006	152190	1.20%	0.038%
181	12.411	12.310	12.490	HH	451537	12652560	100.00%	3.191%
182	12.505	12.490	12.545	HH	22520	706919	5.59%	0.178%
183	12.561	12.545	12.578	HH	21472	395222	3.12%	0.100%
184	12.596	12.578	12.642	HH	20591	765837	6.05%	0.193%
185	12.681	12.642	12.693	HH	22040	628146	4.96%	0.158%
186	12.742	12.693	12.783	HH	428264	5281575	41.74%	1.332%
187	12.825	12.783	12.942	HH	52230	2286993	18.08%	0.577%
188	12.989	12.942	13.048	HH	30494	1421122	11.23%	0.358%
189	13.061	13.048	13.085	HH	20205	440480	3.48%	0.111%
190	13.127	13.085	13.167	HH	52409	1355922	10.72%	0.342%
191	13.185	13.167	13.205	HH	25203	526837	4.16%	0.133%
192	13.225	13.205	13.267	HH	23464	798411	6.31%	0.201%
193	13.290	13.267	13.329	HH	21788	775776	6.13%	0.196%
194	13.382	13.329	13.416	HH	69429	1866881	14.75%	0.471%

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195	13.434	13.416	13.501	HH	58064	1670085	13.20%	0.421%
196	13.513	13.501	13.532	HH	22676	406073	3.21%	0.102%
197	13.550	13.532	13.560	HH	25059	408237	3.23%	0.103%
198	13.630	13.560	13.688	HH	417031	9775355	77.26%	2.466%
199	13.698	13.688	13.711	HH	28280	385659	3.05%	0.097%
200	13.727	13.711	13.762	HH	28398	801119	6.33%	0.202%
201	13.780	13.762	13.812	HH	25521	710382	5.61%	0.179%
202	13.833	13.812	13.857	HH	24637	643492	5.09%	0.162%
203	13.896	13.857	13.915	HH	26966	884658	6.99%	0.223%
204	13.944	13.915	13.985	HH	417053	5090531	40.23%	1.284%
205	14.000	13.985	14.022	HH	27165	542758	4.29%	0.137%
206	14.044	14.022	14.065	HH	23478	592399	4.68%	0.149%
207	14.081	14.065	14.112	HH	22612	622788	4.92%	0.157%
208	14.122	14.112	14.132	HH	21658	260111	2.06%	0.066%
209	14.171	14.132	14.219	HH	24697	1190339	9.41%	0.300%
210	14.237	14.219	14.259	HH	22772	532244	4.21%	0.134%
211	14.272	14.259	14.287	HH	22191	367073	2.90%	0.093%
212	14.340	14.287	14.373	HH	23254	1163961	9.20%	0.294%
213	14.421	14.373	14.447	HH	28553	1124264	8.89%	0.284%
214	14.458	14.447	14.474	HH	24846	388676	3.07%	0.098%
215	14.503	14.474	14.515	HH	28236	652125	5.15%	0.164%
216	14.526	14.515	14.550	HH	29207	555988	4.39%	0.140%
217	14.574	14.550	14.594	HH	28658	687396	5.43%	0.173%
218	14.607	14.594	14.629	HH	25528	506695	4.00%	0.128%
219	14.648	14.629	14.679	HH	24851	718852	5.68%	0.181%
220	14.735	14.679	14.782	HH	42384	1762094	13.93%	0.444%
221	14.795	14.782	14.808	HH	26267	405799	3.21%	0.102%
222	14.845	14.808	14.873	HH	320863	4521182	35.73%	1.140%
223	14.885	14.873	14.949	HH	27541	1141420	9.02%	0.288%
224	14.989	14.949	15.002	HH	30000	832214	6.58%	0.210%
225	15.050	15.002	15.149	HH	392819	6672284	52.73%	1.683%
226	15.184	15.149	15.205	HH	25708	806976	6.38%	0.204%
227	15.236	15.205	15.262	HH	25496	827278	6.54%	0.209%
228	15.274	15.262	15.311	HH	25023	713354	5.64%	0.180%
229	15.350	15.311	15.362	HH	24029	718343	5.68%	0.181%
230	15.376	15.362	15.393	HH	24298	448217	3.54%	0.113%
231	15.439	15.393	15.550	HH	92733	4450864	35.18%	1.123%
232	15.565	15.550	15.578	HH	37117	582230	4.60%	0.147%
233	15.589	15.578	15.612	HH	36494	662200	5.23%	0.167%
234	15.626	15.612	15.682	HH	30778	1198766	9.47%	0.302%
235	15.700	15.682	15.725	HH	29129	698139	5.52%	0.176%
236	15.744	15.725	15.768	HH	28920	699296	5.53%	0.176%
237	15.789	15.768	15.827	HH	42439	1118596	8.84%	0.282%
238	15.862	15.827	15.919	HH	27411	1476677	11.67%	0.372%
239	15.964	15.919	15.979	HH	29931	997586	7.88%	0.252%
240	15.988	15.979	16.008	HH	28447	488899	3.86%	0.123%
241	16.033	16.008	16.041	HH	28010	532329	4.21%	0.134%
242	16.074	16.041	16.099	HH	399584	5010219	39.60%	1.264%
243	16.110	16.099	16.151	HH	34849	936260	7.40%	0.236%
244	16.173	16.151	16.214	HH	27602	1007091	7.96%	0.254%
245	16.258	16.214	16.277	HH	31856	1091173	8.62%	0.275%
246	16.294	16.277	16.336	HH	30624	1022222	8.08%	0.258%

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247	16.390	16.336	16.430	HH	32609	1688779	13.35%	0.426%
248	16.439	16.430	16.449	HH	29994	342006	2.70%	0.086%
249	16.509	16.449	16.532	HH	38009	1722072	13.61%	0.434%
250	16.553	16.532	16.572	HH	49869	987574	7.81%	0.249%
251	16.593	16.572	16.614	HH	54905	1083377	8.56%	0.273%
252	16.634	16.614	16.679	HH	41086	1397899	11.05%	0.353%
253	16.729	16.679	16.748	HH	35124	1387758	10.97%	0.350%
254	16.778	16.748	16.806	HH	34516	1143324	9.04%	0.288%
255	16.826	16.806	16.841	HH	32072	658474	5.20%	0.166%
256	16.865	16.841	16.894	HH	35435	1082626	8.56%	0.273%
257	16.920	16.894	16.960	HH	46876	1507276	11.91%	0.380%
258	16.982	16.960	16.997	HH	49027	925340	7.31%	0.233%
259	17.027	16.997	17.054	HH	405999	5345292	42.25%	1.348%
260	17.074	17.054	17.125	HH	39305	1583070	12.51%	0.399%
261	17.176	17.125	17.201	HH	37463	1626181	12.85%	0.410%
262	17.242	17.201	17.272	HH	36788	1542764	12.19%	0.389%
263	17.283	17.272	17.305	HH	37385	725486	5.73%	0.183%
264	17.349	17.305	17.415	HH	38563	2428482	19.19%	0.613%
265	17.475	17.415	17.546	HH	140428	4314639	34.10%	1.088%
266	17.559	17.546	17.584	HH	39064	877766	6.94%	0.221%
267	17.613	17.584	17.634	HH	40183	1162683	9.19%	0.293%
268	17.654	17.634	17.675	HH	40049	965369	7.63%	0.243%
269	17.699	17.675	17.735	HH	39085	1387463	10.97%	0.350%
270	17.765	17.735	17.806	HH	40233	1660852	13.13%	0.419%
271	17.829	17.806	17.857	HH	41892	1234344	9.76%	0.311%
272	17.870	17.857	17.879	HH	40144	514283	4.06%	0.130%
273	17.918	17.879	17.977	HH	383099	6393699	50.53%	1.613%
274	18.004	17.977	18.025	HH	48025	1260445	9.96%	0.318%
275	18.047	18.025	18.058	HH	42777	822183	6.50%	0.207%
276	18.077	18.058	18.092	HH	46157	899548	7.11%	0.227%
277	18.102	18.092	18.137	HH	43015	1149787	9.09%	0.290%
278	18.158	18.137	18.180	HH	54145	1189557	9.40%	0.300%
279	18.190	18.180	18.222	HH	42758	1075822	8.50%	0.271%
280	18.251	18.222	18.286	HH	49019	1775418	14.03%	0.448%
281	18.337	18.286	18.425	HH	147381	5870259	46.40%	1.481%
282	18.444	18.425	18.493	HH	51287	1959556	15.49%	0.494%
283	18.507	18.493	18.521	HH	45400	732758	5.79%	0.185%
284	18.531	18.521	18.569	HH	45520	1280207	10.12%	0.323%
285	18.630	18.569	18.684	HH	54231	3192253	25.23%	0.805%
286	18.753	18.684	18.829	HH	385079	8014315	63.34%	2.021%
287	18.869	18.829	18.898	HH	50902	1988888	15.72%	0.502%
288	18.919	18.898	18.947	HH	53476	1468778	11.61%	0.370%
289	18.962	18.947	18.986	HH	49805	1160322	9.17%	0.293%
290	19.006	18.986	19.019	HH	48178	917034	7.25%	0.231%
291	19.050	19.019	19.065	HH	48723	1326277	10.48%	0.335%
292	19.091	19.065	19.110	HH	49119	1305234	10.32%	0.329%
293	19.167	19.110	19.275	HH	83832	6549683	51.77%	1.652%
294	19.298	19.275	19.369	HH	67480	3213889	25.40%	0.811%
295	19.384	19.369	19.408	HH	51985	1175821	9.29%	0.297%
296	19.461	19.408	19.502	HH	63487	3163087	25.00%	0.798%
297	19.538	19.502	19.572	HH	355449	5849681	46.23%	1.475%
298	19.583	19.572	19.598	HH	53800	839293	6.63%	0.212%
299	19.618	19.598	19.658	HH	65391	1991674	15.74%	0.502%

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300	19.731	19.658	19.781	HH	62567	4070877	32.17%	1.027%
301	19.803	19.781	19.850	HH	55113	2240148	17.71%	0.565%
302	19.868	19.850	19.881	HH	54103	1009617	7.98%	0.255%
303	19.910	19.881	19.954	HH	70926	2649768	20.94%	0.668%
304	19.969	19.954	20.075	HH	57043	3971343	31.39%	1.002%
305	20.092	20.075	20.109	HH	53487	1058624	8.37%	0.267%
306	20.142	20.109	20.157	HH	56180	1560984	12.34%	0.394%
307	20.185	20.157	20.240	HH	62043	2858116	22.59%	0.721%
308	20.279	20.240	20.309	HH	340377	5712434	45.15%	1.441%
309	20.321	20.309	20.352	HH	56808	1468100	11.60%	0.370%
310	20.361	20.352	20.393	HH	56230	1374341	10.86%	0.347%
311	20.411	20.393	20.424	HH	56185	1025277	8.10%	0.259%
312	20.451	20.424	20.605	HH	59776	5777722	45.66%	1.457%
313	20.639	20.605	20.732	HH	56923	3807171	30.09%	0.960%
314	20.754	20.732	20.769	HH	47549	1054197	8.33%	0.266%
315	20.806	20.769	20.845	HH	48802	2190660	17.31%	0.553%
316	20.853	20.845	20.872	HH	47572	758981	6.00%	0.191%
317	20.886	20.872	20.929	HH	47658	1597688	12.63%	0.403%
318	20.964	20.929	21.002	HH	46802	2046799	16.18%	0.516%
319	21.051	21.002	21.148	HH	271989	7359191	58.16%	1.856%
320	21.206	21.148	21.242	HH	46809	2622785	20.73%	0.662%
321	21.281	21.242	21.361	HH	46927	3255417	25.73%	0.821%
322	21.372	21.361	21.412	HH	44249	1324567	10.47%	0.334%
323	21.424	21.412	21.455	HH	42786	1099851	8.69%	0.277%
324	21.493	21.455	21.550	HH	49216	2504132	19.79%	0.632%
325	21.562	21.550	21.571	HH	41648	503213	3.98%	0.127%
326	21.609	21.571	21.642	HH	42214	1791071	14.16%	0.452%
327	21.667	21.642	21.679	HH	42200	917415	7.25%	0.231%
328	21.725	21.679	21.792	HH	42863	2865181	22.65%	0.723%
329	21.798	21.792	21.865	HH	41656	1774702	14.03%	0.448%
330	21.876	21.865	21.953	HH	39260	2020196	15.97%	0.510%
331	22.016	21.953	22.104	HH	201546	6758964	53.42%	1.705%
332	22.133	22.104	22.147	HH	36810	927991	7.33%	0.234%
333	22.162	22.147	22.189	HH	36738	920889	7.28%	0.232%
334	22.197	22.189	22.204	HH	36902	344625	2.72%	0.087%
335	22.230	22.204	22.272	HH	37444	1498850	11.85%	0.378%
336	22.291	22.272	22.365	HH	36679	2027478	16.02%	0.511%
337	22.380	22.365	22.412	HH	35803	996434	7.88%	0.251%
338	22.433	22.412	22.445	HH	35675	710298	5.61%	0.179%
339	22.490	22.445	22.513	HH	36148	1460207	11.54%	0.368%
340	22.529	22.513	22.537	HH	36071	506813	4.01%	0.128%
341	22.589	22.537	22.710	HH	40218	3746572	29.61%	0.945%
342	22.731	22.710	22.760	HH	34078	1007943	7.97%	0.254%
343	22.764	22.760	22.792	HH	33950	651082	5.15%	0.164%
344	22.836	22.792	22.878	HH	34122	1740722	13.76%	0.439%
345	22.921	22.878	22.969	HH	35069	1854479	14.66%	0.468%
346	22.981	22.969	23.042	HH	33630	1452355	11.48%	0.366%
347	23.079	23.042	23.122	HH	32921	1567385	12.39%	0.395%
348	23.146	23.122	23.157	HH	32741	689036	5.45%	0.174%
349	23.183	23.157	23.189	HH	32861	634543	5.02%	0.160%
350	23.260	23.189	23.321	HH	37925	2737289	21.63%	0.690%
351	23.385	23.321	23.578	HH	34369	4959734	39.20%	1.251%

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352	23.589	23.578	23.599	HH	30414	373518	2.95%	0.094%
353	23.619	23.599	23.642	HH	30492	790472	6.25%	0.199%
354	23.664	23.642	23.690	HH	30450	874296	6.91%	0.221%
355	23.704	23.690	23.749	HH	29997	1039508	8.22%	0.262%
356	23.828	23.749	23.884	HH	30551	2446394	19.34%	0.617%
357	23.897	23.884	23.933	HH	30123	875660	6.92%	0.221%
358	23.941	23.933	23.959	HH	29987	473558	3.74%	0.119%
359	24.033	23.959	24.102	HH	32279	2599187	20.54%	0.656%
360	24.124	24.102	24.152	HH	29208	874523	6.91%	0.221%
361	24.161	24.152	24.219	HH	29369	1167998	9.23%	0.295%
362	24.246	24.219	24.378	HH	29220	2747590	21.72%	0.693%
363	24.489	24.378	24.501	HH	31156	2191038	17.32%	0.553%
364	24.581	24.501	24.693	HH	32743	3553949	28.09%	0.896%
365	24.703	24.693	24.718	HH	28670	428482	3.39%	0.108%
366	24.820	24.718	24.835	HH	29727	2041403	16.13%	0.515%
367	24.842	24.835	24.863	HH	29550	493102	3.90%	0.124%
368	24.940	24.863	25.042	HHA	33636	3258970	25.76%	0.822%
					Sum of corrected areas:		396478349	

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