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Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029474.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 16:21
 Sample : K1147-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.504	2.465	2.645	BH	393	-18228	-0.03%	-0.001%
2	2.670	2.645	2.739	PH	3101	31567	0.06%	0.001%
3	2.756	2.739	2.806	PH	718	-24999	-0.05%	-0.001%
4	2.821	2.806	2.835	PH	-1287	-23211	-0.04%	-0.001%
5	2.847	2.835	2.868	PH	-1290	-28296	-0.05%	-0.001%
6	2.912	2.868	2.955	PH	-1349	-74834	-0.14%	-0.003%
7	2.970	2.955	3.031	PH	-1169	-62359	-0.12%	-0.003%
8	3.062	3.031	3.085	PH	-651	-33093	-0.06%	-0.001%
9	3.099	3.085	3.179	PH	9756	77774	0.15%	0.003%
10	3.205	3.179	3.259	PH	-1140	-63384	-0.12%	-0.003%
11	3.275	3.259	3.299	PH	-1082	-29736	-0.06%	-0.001%
12	3.324	3.299	3.337	PH	-1235	-29830	-0.06%	-0.001%
13	3.344	3.337	3.376	PH	-1234	-32861	-0.06%	-0.001%
14	3.395	3.376	3.426	PH	-1493	-47109	-0.09%	-0.002%
15	3.454	3.426	3.470	PH	-1292	-39296	-0.07%	-0.002%
16	3.494	3.470	3.587	PH	-249	-89031	-0.17%	-0.004%
17	3.618	3.587	3.658	PH	-1332	-62869	-0.12%	-0.003%
18	3.669	3.658	3.699	PH	-1466	-37547	-0.07%	-0.002%
19	3.759	3.699	3.775	PH	-1069	-66043	-0.12%	-0.003%
20	3.789	3.775	3.802	PH	-674	-18003	-0.03%	-0.001%
21	3.814	3.802	3.841	PH	-1110	-29973	-0.06%	-0.001%
22	3.857	3.841	3.872	PH	-769	-21064	-0.04%	-0.001%
23	3.888	3.872	3.902	PH	-1152	-23715	-0.04%	-0.001%
24	3.928	3.902	3.970	PH	-747	-51342	-0.10%	-0.002%
25	3.984	3.970	4.011	PH	-1317	-32995	-0.06%	-0.001%
26	4.026	4.011	4.044	PH	-744	-22013	-0.04%	-0.001%
27	4.068	4.044	4.118	PH	-903	-52448	-0.10%	-0.002%
28	4.150	4.118	4.164	PH	-717	-31947	-0.06%	-0.001%
29	4.193	4.164	4.312	PH	8578	251247	0.47%	0.011%
30	4.336	4.312	4.382	HH	1837	30909	0.06%	0.001%
31	4.392	4.382	4.441	PH	61	-8468	-0.02%	-0.000%
32	4.462	4.441	4.482	PH	1	-5804	-0.01%	-0.000%
33	4.509	4.482	4.523	PH	-273	-8910	-0.02%	-0.000%
34	4.546	4.523	4.594	PH	3047	12567	0.02%	0.001%
35	4.613	4.594	4.655	PH	216	-12898	-0.02%	-0.001%
36	4.665	4.655	4.682	PH	-601	-12777	-0.02%	-0.001%

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37	4.708	4.682	4.732	PH	2044	16907	0.03%	0.001%
38	4.745	4.732	4.782	PH	534	1327	0.00%	0.000%
39	4.796	4.782	4.815	PH	1583	8423	0.02%	0.000%
40	4.828	4.815	4.862	PH	364	-5900	-0.01%	-0.000%
41	4.875	4.862	4.899	PH	-264	-13080	-0.02%	-0.001%
42	4.917	4.899	4.934	PH	-85	-10671	-0.02%	-0.000%
43	4.953	4.934	4.976	PH	694	-2681	-0.01%	-0.000%
44	4.992	4.976	5.001	PH	-467	-8257	-0.02%	-0.000%
45	5.020	5.001	5.044	PH	1275	3641	0.01%	0.000%
46	5.060	5.044	5.080	PH	-355	-10398	-0.02%	-0.000%
47	5.094	5.080	5.124	PH	-272	-14465	-0.03%	-0.001%
48	5.151	5.124	5.203	PH	508	-6115	-0.01%	-0.000%
49	5.223	5.203	5.248	PH	401	3643	0.01%	0.000%
50	5.283	5.248	5.325	PH	1589	24939	0.05%	0.001%
51	5.351	5.325	5.369	PH	-68	-6008	-0.01%	-0.000%
52	5.383	5.369	5.408	PH	445	3019	0.01%	0.000%
53	5.440	5.408	5.451	HH	579	7341	0.01%	0.000%
54	5.472	5.451	5.553	HH	4216	57336	0.11%	0.002%
55	5.579	5.553	5.594	PH	4467	44213	0.08%	0.002%
56	5.608	5.594	5.625	HH	2926	33205	0.06%	0.001%
57	5.641	5.625	5.687	HH	3945	55444	0.10%	0.002%
58	5.708	5.687	5.720	HH	1119	15886	0.03%	0.001%
59	5.725	5.720	5.742	HH	812	8584	0.02%	0.000%
60	5.766	5.742	5.799	HH	5379	79769	0.15%	0.003%
61	5.818	5.799	5.844	HH	1710	36524	0.07%	0.002%
62	5.878	5.844	5.910	HH	3071	69930	0.13%	0.003%
63	5.933	5.910	5.957	HH	2098	44920	0.08%	0.002%
64	5.980	5.957	6.013	HH	3212	72049	0.14%	0.003%
65	6.033	6.013	6.053	HH	1946	36449	0.07%	0.002%
66	6.096	6.053	6.119	HH	7042	134858	0.25%	0.006%
67	6.133	6.119	6.159	HH	3776	63777	0.12%	0.003%
68	6.177	6.159	6.207	HH	7185	143089	0.27%	0.006%
69	6.227	6.207	6.250	HH	8487	150098	0.28%	0.007%
70	6.271	6.250	6.293	HH	12616	188206	0.35%	0.008%
71	6.319	6.293	6.348	HH	6468	166286	0.31%	0.007%
72	6.368	6.348	6.386	HH	7155	119441	0.22%	0.005%
73	6.400	6.386	6.420	HH	4997	88572	0.17%	0.004%
74	6.438	6.420	6.454	HH	6048	99461	0.19%	0.004%
75	6.486	6.454	6.503	HH	9287	193730	0.36%	0.008%
76	6.518	6.503	6.542	HH	11816	190993	0.36%	0.008%
77	6.558	6.542	6.588	HH	10078	192029	0.36%	0.008%
78	6.614	6.588	6.637	HH	9281	187417	0.35%	0.008%
79	6.656	6.637	6.683	HH	11611	231038	0.43%	0.010%
80	6.704	6.683	6.729	HH	15296	321929	0.60%	0.014%
81	6.753	6.729	6.798	HH	13854	404997	0.76%	0.018%
82	6.826	6.798	6.848	HH	14018	296081	0.55%	0.013%
83	6.887	6.848	6.907	HH	15434	405325	0.76%	0.018%
84	6.926	6.907	6.942	HH	14496	262133	0.49%	0.011%
85	6.962	6.942	6.978	HH	14544	277535	0.52%	0.012%
86	6.991	6.978	7.003	HH	13582	189945	0.36%	0.008%
87	7.024	7.003	7.042	HH	20009	363559	0.68%	0.016%
88	7.059	7.042	7.073	HH	21258	326639	0.61%	0.014%
89	7.085	7.073	7.097	HH	18590	245011	0.46%	0.011%

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90	7.117	7.097	7.145	HH	24342	573695	1.08%	0.025%
91	7.178	7.145	7.195	HH	20646	535413	1.00%	0.023%
92	7.217	7.195	7.235	HH	27201	521141	0.98%	0.023%
93	7.262	7.235	7.305	HH	32593	1070197	2.01%	0.047%
94	7.316	7.305	7.330	HH	21478	271567	0.51%	0.012%
95	7.364	7.330	7.379	HH	34582	741133	1.39%	0.032%
96	7.391	7.379	7.425	HH	28485	702616	1.32%	0.031%
97	7.453	7.425	7.467	HH	31728	651438	1.22%	0.028%
98	7.482	7.467	7.492	HH	34387	466704	0.87%	0.020%
99	7.500	7.492	7.516	HH	33397	442453	0.83%	0.019%
100	7.575	7.516	7.590	HH	36492	1385300	2.60%	0.060%
101	7.617	7.590	7.627	HH	36518	741142	1.39%	0.032%
102	7.658	7.627	7.729	HH	45684	2328462	4.36%	0.101%
103	7.746	7.729	7.757	HH	45363	649540	1.22%	0.028%
104	7.779	7.757	7.809	HH	85611	1729029	3.24%	0.075%
105	7.826	7.809	7.848	HH	46098	989921	1.86%	0.043%
106	7.871	7.848	7.891	HH	51853	1124320	2.11%	0.049%
107	7.923	7.891	7.954	HH	78026	2199505	4.12%	0.096%
108	7.968	7.954	7.988	HH	64668	1147643	2.15%	0.050%
109	8.060	7.988	8.079	HH	77501	3313983	6.21%	0.144%
110	8.100	8.079	8.147	HH	147196	3498306	6.56%	0.152%
111	8.173	8.147	8.190	HH	99453	2071650	3.88%	0.090%
112	8.207	8.190	8.221	HH	87412	1442429	2.70%	0.063%
113	8.243	8.221	8.274	HH	106415	2827076	5.30%	0.123%
114	8.290	8.274	8.322	HH	89432	2388042	4.48%	0.104%
115	8.359	8.322	8.392	HH	109278	3975077	7.45%	0.173%
116	8.405	8.392	8.419	HH	98302	1516558	2.84%	0.066%
117	8.439	8.419	8.483	HH	235920	5147039	9.65%	0.224%
118	8.527	8.483	8.566	HH	304890	7410521	13.89%	0.323%
119	8.586	8.566	8.595	HH	116308	1928990	3.62%	0.084%
120	8.629	8.595	8.644	HH	160712	4072884	7.63%	0.177%
121	8.652	8.644	8.682	HH	137585	2737259	5.13%	0.119%
122	8.717	8.682	8.732	HH	133550	3565153	6.68%	0.155%
123	8.756	8.732	8.779	HH	242775	4902188	9.19%	0.214%
124	8.794	8.779	8.804	HH	151888	2179786	4.09%	0.095%
125	8.826	8.804	8.847	HH	416555	6483301	12.15%	0.282%
126	8.864	8.847	8.875	HH	220691	3147650	5.90%	0.137%
127	8.893	8.875	8.919	HH	370492	6575082	12.32%	0.286%
128	8.937	8.919	8.961	HH	169981	3959688	7.42%	0.172%
129	8.994	8.961	9.009	HH	210121	5431085	10.18%	0.237%
130	9.024	9.009	9.036	HH	216675	3201095	6.00%	0.139%
131	9.047	9.036	9.080	HH	198913	4911230	9.21%	0.214%
132	9.114	9.080	9.147	HH	255085	8256108	15.48%	0.360%
133	9.164	9.147	9.196	HH	203159	5786279	10.85%	0.252%
134	9.206	9.196	9.221	HH	206858	2922742	5.48%	0.127%
135	9.236	9.221	9.248	HH	211525	3221603	6.04%	0.140%
136	9.272	9.248	9.304	HH	239553	7098243	13.30%	0.309%
137	9.327	9.304	9.342	HH	206431	4604466	8.63%	0.201%
138	9.357	9.342	9.381	HH	216232	4736284	8.88%	0.206%
139	9.403	9.381	9.461	HH	256636	10967554	20.56%	0.478%
140	9.504	9.461	9.530	HH	330856	10941983	20.51%	0.477%
141	9.563	9.530	9.573	HH	346424	7179912	13.46%	0.313%

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142	9.592	9.573	9.622	HH	520620	10244583	19.20%	0.446%
143	9.645	9.622	9.654	HH	325602	5457720	10.23%	0.238%
144	9.666	9.654	9.711	HH	333544	9896960	18.55%	0.431%
145	9.728	9.711	9.742	HH	324062	5286822	9.91%	0.230%
146	9.756	9.742	9.777	HH	296700	6008872	11.26%	0.262%
147	9.793	9.777	9.804	HH	284061	4414236	8.27%	0.192%
148	9.818	9.804	9.843	HH	283818	6337400	11.88%	0.276%
149	9.885	9.843	9.903	HH	301407	10161108	19.05%	0.443%
150	9.945	9.903	9.962	HH	330423	10859258	20.35%	0.473%
151	9.979	9.962	9.989	HH	321829	5109544	9.58%	0.223%
152	9.999	9.989	10.012	HH	317764	4322659	8.10%	0.188%
153	10.031	10.012	10.045	HH	339561	6304198	11.82%	0.275%
154	10.082	10.045	10.125	HH	347507	15651275	29.34%	0.682%
155	10.173	10.125	10.196	HH	363588	14393340	26.98%	0.627%
156	10.209	10.196	10.233	HH	351608	7571475	14.19%	0.330%
157	10.254	10.233	10.273	HH	364425	8440505	15.82%	0.368%
158	10.296	10.273	10.312	HH	371727	8077274	15.14%	0.352%
159	10.332	10.312	10.345	HH	400006	7588968	14.22%	0.331%
160	10.368	10.345	10.392	HH	527288	12426452	23.29%	0.541%
161	10.410	10.392	10.423	HH	418924	7370605	13.82%	0.321%
162	10.442	10.423	10.452	HH	438824	7391871	13.86%	0.322%
163	10.465	10.452	10.485	HH	446756	8487016	15.91%	0.370%
164	10.521	10.485	10.544	HH	466795	14613279	27.39%	0.637%
165	10.565	10.544	10.575	HH	410915	7589786	14.23%	0.331%
166	10.653	10.575	10.678	HH	464606	26605994	49.87%	1.159%
167	10.722	10.678	10.737	HH	496710	15918712	29.84%	0.693%
168	10.765	10.737	10.775	HH	527932	11237047	21.06%	0.489%
169	10.798	10.775	10.821	HH	659295	15715489	29.46%	0.685%
170	10.839	10.821	10.878	HH	519198	16732198	31.36%	0.729%
171	10.893	10.878	10.909	HH	482777	8810667	16.51%	0.384%
172	10.928	10.909	10.948	HH	501906	11424240	21.41%	0.498%
173	10.974	10.948	10.987	HH	519436	11617826	21.78%	0.506%
174	11.009	10.987	11.032	HH	565046	14440209	27.07%	0.629%
175	11.060	11.032	11.074	HH	535216	13103408	24.56%	0.571%
176	11.119	11.074	11.145	HH	556710	22846239	42.82%	0.995%
177	11.152	11.145	11.167	HH	544983	6760581	12.67%	0.294%
178	11.180	11.167	11.192	HH	525583	7924660	14.85%	0.345%
179	11.214	11.192	11.245	HH	598352	17648913	33.08%	0.769%
180	11.260	11.245	11.273	HH	572203	9510767	17.83%	0.414%
181	11.298	11.273	11.310	HH	583380	12661230	23.73%	0.551%
182	11.324	11.310	11.352	HH	588466	14309668	26.82%	0.623%
183	11.375	11.352	11.395	HH	600434	15007203	28.13%	0.654%
184	11.417	11.395	11.449	HH	623765	19536527	36.62%	0.851%
185	11.457	11.449	11.478	HH	585715	10206333	19.13%	0.445%
186	11.525	11.478	11.559	HH	735127	30264059	56.73%	1.318%
187	11.588	11.559	11.609	HH	602083	17565826	32.93%	0.765%
188	11.635	11.609	11.663	HH	596906	19026652	35.66%	0.829%
189	11.734	11.663	11.777	HH	623821	41790166	78.33%	1.820%
190	11.810	11.777	11.831	HH	655996	20062700	37.61%	0.874%
191	11.847	11.831	11.868	HH	645058	13975805	26.20%	0.609%
192	11.918	11.868	11.931	HH	670932	24100582	45.17%	1.050%
193	11.954	11.931	11.973	HH	709218	17137424	32.12%	0.746%
194	11.993	11.973	12.043	HH	683201	27567716	51.67%	1.201%

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195	12.089	12.043	12.109	HH	731203	27096696	50.79%	1.180%
196	12.125	12.109	12.159	HH	674120	19393343	36.35%	0.845%
197	12.185	12.159	12.199	HH	668231	15339059	28.75%	0.668%
198	12.233	12.199	12.295	HH	680318	37768630	70.79%	1.645%
199	12.326	12.295	12.340	HH	656045	17130473	32.11%	0.746%
200	12.401	12.340	12.469	HH	812797	53350665	100.00%	2.324%
201	12.497	12.469	12.505	HH	653817	13815489	25.90%	0.602%
202	12.523	12.505	12.535	HH	673776	11770377	22.06%	0.513%
203	12.547	12.535	12.565	HH	670062	11727205	21.98%	0.511%
204	12.611	12.565	12.649	HH	661725	32147773	60.26%	1.400%
205	12.671	12.649	12.680	HH	658105	11842518	22.20%	0.516%
206	12.694	12.680	12.707	HH	678269	10524297	19.73%	0.458%
207	12.728	12.707	12.787	HH	664578	31123160	58.34%	1.356%
208	12.809	12.787	12.835	HH	649785	18081879	33.89%	0.788%
209	12.858	12.835	12.929	HH	787134	36713664	68.82%	1.599%
210	12.952	12.929	12.988	HH	600128	20982230	39.33%	0.914%
211	12.998	12.988	13.020	HH	596895	11553477	21.66%	0.503%
212	13.033	13.020	13.052	HH	600955	11377264	21.33%	0.496%
213	13.080	13.052	13.103	HH	607801	18221356	34.15%	0.794%
214	13.111	13.103	13.129	HH	590775	9028507	16.92%	0.393%
215	13.161	13.129	13.198	HH	752700	26098410	48.92%	1.137%
216	13.213	13.198	13.231	HH	616543	11699031	21.93%	0.510%
217	13.247	13.231	13.289	HH	625490	20554766	38.53%	0.895%
218	13.309	13.289	13.349	HH	592160	20698147	38.80%	0.902%
219	13.358	13.349	13.370	HH	563229	6897865	12.93%	0.300%
220	13.385	13.370	13.395	HH	568721	8626744	16.17%	0.376%
221	13.426	13.395	13.435	HH	575726	13521784	25.35%	0.589%
222	13.447	13.435	13.469	HH	582507	11486893	21.53%	0.500%
223	13.480	13.469	13.516	HH	555815	15597644	29.24%	0.679%
224	13.546	13.516	13.560	HH	560089	14354761	26.91%	0.625%
225	13.587	13.560	13.599	HH	562568	12877123	24.14%	0.561%
226	13.617	13.599	13.665	HH	591604	22148730	41.52%	0.965%
227	13.681	13.665	13.726	HH	539749	19357109	36.28%	0.843%
228	13.753	13.726	13.787	HH	567978	19569505	36.68%	0.852%
229	13.803	13.787	13.825	HH	530556	11936918	22.37%	0.520%
230	13.860	13.825	13.892	HH	550844	20897221	39.17%	0.910%
231	13.928	13.892	13.958	HH	505171	19509806	36.57%	0.850%
232	13.971	13.958	13.985	HH	491745	7814552	14.65%	0.340%
233	14.003	13.985	14.060	HH	494836	21627862	40.54%	0.942%
234	14.093	14.060	14.149	HH	483194	25177665	47.19%	1.097%
235	14.181	14.149	14.210	HH	493909	16914878	31.71%	0.737%
236	14.247	14.210	14.299	HH	465836	23838392	44.68%	1.038%
237	14.339	14.299	14.372	HH	445391	19129476	35.86%	0.833%
238	14.384	14.372	14.402	HH	420646	7432668	13.93%	0.324%
239	14.423	14.402	14.434	HH	419733	7813164	14.64%	0.340%
240	14.438	14.434	14.450	HH	413549	4098263	7.68%	0.179%
241	14.475	14.450	14.492	HH	415322	10283557	19.28%	0.448%
242	14.507	14.492	14.561	HH	406357	16249785	30.46%	0.708%
243	14.587	14.561	14.624	HH	404692	15012086	28.14%	0.654%
244	14.645	14.624	14.662	HH	408763	9094122	17.05%	0.396%
245	14.669	14.662	14.704	HH	390606	9544209	17.89%	0.416%
246	14.717	14.704	14.733	HH	381659	6465328	12.12%	0.282%

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247	14.744	14.733	14.762	HH	375265	6446101	12.08%	0.281%
248	14.782	14.762	14.819	HH	375574	12422676	23.28%	0.541%
249	14.846	14.819	14.899	HH	708534	20651353	38.71%	0.900%
250	14.912	14.899	14.921	HH	334328	4467417	8.37%	0.195%
251	14.930	14.921	14.996	HH	336421	14524916	27.23%	0.633%
252	15.012	14.996	15.022	HH	318667	4885662	9.16%	0.213%
253	15.042	15.022	15.065	HH	437844	9619476	18.03%	0.419%
254	15.084	15.065	15.155	HH	428201	18007534	33.75%	0.784%
255	15.200	15.155	15.229	HH	333533	13365211	25.05%	0.582%
256	15.248	15.229	15.277	HH	283765	8127807	15.23%	0.354%
257	15.286	15.277	15.298	HH	278254	3427192	6.42%	0.149%
258	15.313	15.298	15.349	HH	282234	8290439	15.54%	0.361%
259	15.367	15.349	15.405	HH	271968	9030709	16.93%	0.393%
260	15.429	15.405	15.471	HH	441754	12220611	22.91%	0.532%
261	15.497	15.471	15.525	HH	261564	8268533	15.50%	0.360%
262	15.535	15.525	15.548	HH	251279	3386454	6.35%	0.148%
263	15.564	15.548	15.630	HH	261034	12186539	22.84%	0.531%
264	15.648	15.630	15.695	HH	248327	9097807	17.05%	0.396%
265	15.718	15.695	15.743	HH	256126	6613676	12.40%	0.288%
266	15.757	15.743	15.793	HH	223879	6624187	12.42%	0.289%
267	15.809	15.793	15.843	HH	223472	6415134	12.02%	0.279%
268	15.880	15.843	15.935	HH	230943	12116444	22.71%	0.528%
269	15.947	15.935	15.992	HH	213722	6955170	13.04%	0.303%
270	16.009	15.992	16.022	HH	196225	3515105	6.59%	0.153%
271	16.031	16.022	16.040	HH	196046	2091858	3.92%	0.091%
272	16.061	16.040	16.082	HH	216234	5112080	9.58%	0.223%
273	16.100	16.082	16.141	HH	197365	6664945	12.49%	0.290%
274	16.165	16.141	16.192	HH	189116	5662398	10.61%	0.247%
275	16.220	16.192	16.244	HH	184171	5634563	10.56%	0.245%
276	16.283	16.244	16.331	HH	197224	9372900	17.57%	0.408%
277	16.372	16.331	16.395	HH	185707	6831741	12.81%	0.298%
278	16.412	16.395	16.423	HH	177128	2881984	5.40%	0.126%
279	16.440	16.423	16.509	HH	194350	9026961	16.92%	0.393%
280	16.541	16.509	16.581	HH	180612	7321622	13.72%	0.319%
281	16.606	16.581	16.625	HH	275151	5524383	10.35%	0.241%
282	16.636	16.625	16.667	HH	197157	4492773	8.42%	0.196%
283	16.679	16.667	16.688	HH	159865	1961534	3.68%	0.085%
284	16.700	16.688	16.724	HH	160993	3409140	6.39%	0.148%
285	16.746	16.724	16.767	HH	169971	4147571	7.77%	0.181%
286	16.780	16.767	16.818	HH	159475	4775883	8.95%	0.208%
287	16.832	16.818	16.852	HH	152719	3038369	5.70%	0.132%
288	16.888	16.852	16.912	HH	157097	5455790	10.23%	0.238%
289	16.929	16.912	16.963	HH	202515	5061982	9.49%	0.220%
290	16.993	16.963	17.035	HH	217275	7359285	13.79%	0.321%
291	17.046	17.035	17.085	HH	154738	4457055	8.35%	0.194%
292	17.100	17.085	17.183	HH	148932	8169271	15.31%	0.356%
293	17.248	17.183	17.258	HH	141996	6130115	11.49%	0.267%
294	17.276	17.258	17.321	HH	160208	5151732	9.66%	0.224%
295	17.347	17.321	17.368	HH	144802	3831124	7.18%	0.167%
296	17.380	17.368	17.431	HH	138377	4985251	9.34%	0.217%
297	17.457	17.431	17.482	HH	161057	4107048	7.70%	0.179%
298	17.497	17.482	17.571	HH	120145	6129969	11.49%	0.267%
299	17.596	17.571	17.625	HH	124744	3763620	7.05%	0.164%

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300	17.671	17.625	17.698	HH	111662	4725419	8.86%	0.206%
301	17.708	17.698	17.727	HH	104041	1732647	3.25%	0.075%
302	17.764	17.727	17.794	HH	103606	4062781	7.62%	0.177%
303	17.813	17.794	17.836	HH	106249	2541034	4.76%	0.111%
304	17.856	17.836	17.871	HH	98612	2028068	3.80%	0.088%
305	17.894	17.871	17.938	HH	120162	4075992	7.64%	0.178%
306	17.963	17.938	17.973	HH	95125	1949537	3.65%	0.085%
307	17.987	17.973	18.010	HH	97765	2055377	3.85%	0.090%
308	18.036	18.010	18.044	HH	93962	1821286	3.41%	0.079%
309	18.063	18.044	18.079	HH	112596	2143180	4.02%	0.093%
310	18.090	18.079	18.123	HH	100667	2464147	4.62%	0.107%
311	18.146	18.123	18.222	HH	93491	4995456	9.36%	0.218%
312	18.263	18.222	18.301	HH	125082	4703120	8.82%	0.205%
313	18.318	18.301	18.358	HH	104750	2932998	5.50%	0.128%
314	18.380	18.358	18.409	HH	112892	2748984	5.15%	0.120%
315	18.428	18.409	18.452	HH	103116	2289581	4.29%	0.100%
316	18.460	18.452	18.482	HH	74670	1285180	2.41%	0.056%
317	18.512	18.482	18.532	HH	77673	2155744	4.04%	0.094%
318	18.541	18.532	18.567	HH	72938	1467235	2.75%	0.064%
319	18.582	18.567	18.612	HH	69533	1789025	3.35%	0.078%
320	18.633	18.612	18.695	HH	97115	3512598	6.58%	0.153%
321	18.722	18.695	18.750	HH	87353	2352943	4.41%	0.102%
322	18.762	18.750	18.775	HH	61473	936512	1.76%	0.041%
323	18.788	18.775	18.812	HH	65453	1377530	2.58%	0.060%
324	18.830	18.812	18.877	HH	66568	2371758	4.45%	0.103%
325	18.901	18.877	18.959	HH	63192	2682237	5.03%	0.117%
326	18.981	18.959	19.000	HH	52514	1288962	2.42%	0.056%
327	19.029	19.000	19.049	HH	56714	1537736	2.88%	0.067%
328	19.092	19.049	19.101	HH	63326	1781285	3.34%	0.078%
329	19.120	19.101	19.140	HH	64730	1443544	2.71%	0.063%
330	19.158	19.140	19.205	HH	59523	2084782	3.91%	0.091%
331	19.241	19.205	19.263	HH	51209	1716316	3.22%	0.075%
332	19.282	19.263	19.379	HH	49661	3234421	6.06%	0.141%
333	19.395	19.379	19.434	HH	44645	1412605	2.65%	0.062%
334	19.448	19.434	19.470	HH	43058	902069	1.69%	0.039%
335	19.510	19.470	19.544	HH	45732	1860118	3.49%	0.081%
336	19.556	19.544	19.579	HH	41524	845363	1.58%	0.037%
337	19.605	19.579	19.639	HH	48136	1563356	2.93%	0.068%
338	19.651	19.639	19.681	HH	41651	989386	1.85%	0.043%
339	19.718	19.681	19.762	HH	44774	1941073	3.64%	0.085%
340	19.806	19.762	19.854	HH	49631	2298475	4.31%	0.100%
341	19.887	19.854	19.928	HH	56884	2083378	3.91%	0.091%
342	19.942	19.928	19.971	HH	40795	1000917	1.88%	0.044%
343	19.991	19.971	20.056	HH	39036	1880715	3.53%	0.082%
344	20.065	20.056	20.088	HH	35318	664265	1.25%	0.029%
345	20.124	20.088	20.145	HH	38872	1265229	2.37%	0.055%
346	20.162	20.145	20.179	HH	38482	755815	1.42%	0.033%
347	20.205	20.179	20.236	HH	44882	1398600	2.62%	0.061%
348	20.252	20.236	20.267	HH	38712	692934	1.30%	0.030%
349	20.284	20.267	20.316	HH	38154	1077433	2.02%	0.047%
350	20.337	20.316	20.404	HH	37724	1848914	3.47%	0.081%
351	20.429	20.404	20.496	HH	39103	1872865	3.51%	0.082%

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352	20.516	20.496	20.595	HH	32068	1814886	3.40%	0.079%
353	20.616	20.595	20.679	HH	32544	1511908	2.83%	0.066%
354	20.688	20.679	20.713	HH	28636	584016	1.09%	0.025%
355	20.729	20.713	20.765	HH	28706	884661	1.66%	0.039%
356	20.783	20.765	20.819	HH	27642	867542	1.63%	0.038%
357	20.834	20.819	20.911	HH	26666	1450324	2.72%	0.063%
358	20.957	20.911	20.987	HH	26124	1165390	2.18%	0.051%
359	21.015	20.987	21.080	HH	27318	1411127	2.65%	0.061%
360	21.102	21.080	21.154	HH	23784	1046057	1.96%	0.046%
361	21.178	21.154	21.225	HH	23591	978940	1.83%	0.043%
362	21.240	21.225	21.289	HH	22803	870697	1.63%	0.038%
363	21.352	21.289	21.396	HH	23793	1456328	2.73%	0.063%
364	21.466	21.396	21.491	HH	24180	1286344	2.41%	0.056%
365	21.549	21.491	21.563	HH	22554	943467	1.77%	0.041%
366	21.573	21.563	21.686	HH	22351	1572710	2.95%	0.069%
367	21.696	21.686	21.714	HH	20431	332316	0.62%	0.014%
368	21.729	21.714	21.745	HH	20297	384631	0.72%	0.017%
369	21.790	21.745	21.803	HH	21124	708811	1.33%	0.031%
370	21.817	21.803	21.875	HH	20995	880137	1.65%	0.038%
371	21.902	21.875	21.935	HH	19673	702913	1.32%	0.031%
372	21.973	21.935	22.108	HH	21044	1994135	3.74%	0.087%
373	22.153	22.108	22.182	HH	18669	813421	1.52%	0.035%
374	22.226	22.182	22.285	HH	18637	1127898	2.11%	0.049%
375	22.292	22.285	22.379	HH	18180	989605	1.85%	0.043%
376	22.397	22.379	22.415	HH	17316	373903	0.70%	0.016%
377	22.425	22.415	22.479	HH	17297	646965	1.21%	0.028%
378	22.504	22.479	22.512	HH	16760	332935	0.62%	0.015%
379	22.554	22.512	22.594	HH	17837	833152	1.56%	0.036%
380	22.621	22.594	22.666	HH	16246	697940	1.31%	0.030%
381	22.735	22.666	22.745	HH	15968	744019	1.39%	0.032%
382	22.759	22.745	22.770	HH	15977	244527	0.46%	0.011%
383	22.807	22.770	22.875	HH	16243	991290	1.86%	0.043%
384	22.881	22.875	22.955	HH	15384	718980	1.35%	0.031%
385	22.961	22.955	23.039	HH	14796	733563	1.37%	0.032%
386	23.048	23.039	23.089	HH	14533	429302	0.80%	0.019%
387	23.100	23.089	23.107	HH	14207	149855	0.28%	0.007%
388	23.122	23.107	23.155	HH	14291	408200	0.77%	0.018%
389	23.215	23.155	23.374	HH	15664	1877120	3.52%	0.082%
390	23.384	23.374	23.413	HH	13788	320223	0.60%	0.014%
391	23.430	23.413	23.441	HH	13696	233575	0.44%	0.010%
392	23.456	23.441	23.483	HH	13674	338858	0.64%	0.015%
393	23.491	23.483	23.507	HH	13494	197588	0.37%	0.009%
394	23.518	23.507	23.545	HH	13425	303597	0.57%	0.013%
395	23.558	23.545	23.648	HH	13358	811574	1.52%	0.035%
396	23.672	23.648	23.679	HH	12828	232888	0.44%	0.010%
397	23.708	23.679	23.722	HH	13000	334045	0.63%	0.015%
398	23.765	23.722	23.849	HH	13695	1002612	1.88%	0.044%
399	23.857	23.849	23.915	HH	12642	496996	0.93%	0.022%
400	23.983	23.915	24.063	HH	13439	1129232	2.12%	0.049%
401	24.075	24.063	24.092	HH	12210	208962	0.39%	0.009%
402	24.104	24.092	24.120	HH	12185	207315	0.39%	0.009%
403	24.136	24.120	24.178	HH	12204	417151	0.78%	0.018%
404	24.190	24.178	24.196	HH	12138	132541	0.25%	0.006%

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405	24.209	24.196	24.219	HH	12229	166416	0.31%	0.007%
406	24.244	24.219	24.269	HH	12361	368407	0.69%	0.016%
407	24.300	24.269	24.312	HH	12527	320307	0.60%	0.014%
408	24.328	24.312	24.365	HH	12595	401577	0.75%	0.017%
409	24.379	24.365	24.385	HH	12457	148826	0.28%	0.006%
410	24.398	24.385	24.412	HH	12503	199126	0.37%	0.009%
411	24.421	24.412	24.525	HH	12516	819270	1.54%	0.036%
412	24.539	24.525	24.638	HH	11856	784156	1.47%	0.034%
413	24.663	24.638	24.682	HH	11442	301821	0.57%	0.013%
414	24.696	24.682	24.739	HH	11311	379744	0.71%	0.017%
415	24.781	24.739	24.792	HH	11189	356264	0.67%	0.016%
416	24.940	24.792	25.042	HHA	12658	1774730	3.33%	0.077%
					Sum of corrected areas:	2295807978		

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