

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029538.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 7:35
 Sample : K1238-26
 Misc :
 ALS Vial : 28 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	2.502	2.465	2.577	BH	708	-7424	-0.16%	-0.012%
2	2.593	2.577	2.656	PH	-285	-21547	-0.47%	-0.036%
3	2.675	2.656	2.711	PH	1628	10775	0.23%	0.018%
4	2.723	2.711	2.821	PH	62	-41663	-0.90%	-0.069%
5	2.837	2.821	2.861	PH	-996	-24354	-0.53%	-0.040%
6	2.874	2.861	2.888	PH	-985	-17611	-0.38%	-0.029%
7	2.894	2.888	2.921	PH	-1116	-22956	-0.50%	-0.038%
8	2.929	2.921	2.953	PH	-1139	-22771	-0.49%	-0.038%
9	2.964	2.953	2.983	PH	-1147	-22161	-0.48%	-0.037%
10	2.992	2.983	3.012	PH	-1313	-24090	-0.52%	-0.040%
11	3.065	3.012	3.111	PH	-1276	-80509	-1.75%	-0.133%
12	3.123	3.111	3.185	PH	-1356	-63440	-1.38%	-0.105%
13	3.191	3.185	3.209	PH	-1426	-22103	-0.48%	-0.036%
14	3.253	3.209	3.265	PH	-1436	-49889	-1.08%	-0.082%
15	3.282	3.265	3.311	PH	-1428	-41265	-0.89%	-0.068%
16	3.326	3.311	3.358	PH	-1445	-43849	-0.95%	-0.072%
17	3.390	3.358	3.432	PH	-1500	-71191	-1.54%	-0.117%
18	3.458	3.432	3.472	PH	-1431	-36239	-0.79%	-0.060%
19	3.492	3.472	3.561	PH	-837	-75585	-1.64%	-0.125%
20	3.578	3.561	3.618	PH	-1534	-55490	-1.20%	-0.092%
21	3.649	3.618	3.661	PH	-1538	-42130	-0.91%	-0.070%
22	3.666	3.661	3.702	PH	-1536	-39322	-0.85%	-0.065%
23	3.712	3.702	3.741	PH	-1655	-39428	-0.85%	-0.065%
24	3.817	3.741	3.918	PH	-1517	-173996	-3.77%	-0.287%
25	3.934	3.918	3.948	PH	-1668	-30560	-0.66%	-0.050%
26	3.959	3.948	4.030	PH	-1627	-90422	-1.96%	-0.149%
27	4.048	4.030	4.079	PH	-1816	-55779	-1.21%	-0.092%
28	4.093	4.079	4.105	PH	-1871	-30080	-0.65%	-0.050%
29	4.176	4.105	4.418	PH	18655	412910	8.95%	0.681%
30	4.425	4.418	4.498	PH	-654	-42930	-0.93%	-0.071%
31	4.509	4.498	4.524	PH	-1052	-16822	-0.36%	-0.028%
32	4.545	4.524	4.653	PH	30	-84232	-1.83%	-0.139%
33	4.663	4.653	4.682	PH	-1379	-25559	-0.55%	-0.042%
34	4.709	4.682	4.814	PH	42	-91088	-1.98%	-0.150%
35	4.823	4.814	4.884	PH	-1507	-67095	-1.45%	-0.111%
36	4.897	4.884	5.007	PH	-1546	-118280	-2.56%	-0.195%

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37	5.018	5.007	5.041	PH	-1651	-35864	-0.78%	-0.059%
38	5.080	5.041	5.130	PH	-1589	-91397	-1.98%	-0.151%
39	5.148	5.130	5.176	PH	-1314	-42047	-0.91%	-0.069%
40	5.188	5.176	5.211	PH	-1589	-35660	-0.77%	-0.059%
41	5.223	5.211	5.238	PH	-1646	-26906	-0.58%	-0.044%
42	5.246	5.238	5.315	PH	-1622	-80566	-1.75%	-0.133%
43	5.326	5.315	5.363	PH	-1675	-50599	-1.10%	-0.083%
44	5.372	5.363	5.425	PH	-1700	-65755	-1.43%	-0.108%
45	5.437	5.425	5.451	PH	-1650	-27499	-0.60%	-0.045%
46	5.476	5.451	5.498	PH	-1592	-47058	-1.02%	-0.078%
47	5.533	5.498	5.557	PH	-1529	-59201	-1.28%	-0.098%
48	5.576	5.557	5.652	PH	-644	-86999	-1.89%	-0.144%
49	5.674	5.652	5.681	PH	-1616	-29694	-0.64%	-0.049%
50	5.722	5.681	5.732	PH	-1473	-48372	-1.05%	-0.080%
51	5.746	5.732	5.831	PH	-1445	-96982	-2.10%	-0.160%
52	5.859	5.831	5.867	PH	-1547	-34846	-0.76%	-0.057%
53	5.877	5.867	5.930	PH	-1492	-62636	-1.36%	-0.103%
54	5.949	5.930	5.972	PH	-1516	-39866	-0.86%	-0.066%
55	5.987	5.972	5.999	PH	-1636	-27201	-0.59%	-0.045%
56	6.033	5.999	6.052	PH	-1567	-52650	-1.14%	-0.087%
57	6.078	6.052	6.115	PH	-1612	-64895	-1.41%	-0.107%
58	6.138	6.115	6.166	PH	-1292	-46797	-1.01%	-0.077%
59	6.173	6.166	6.221	PH	-1589	-54870	-1.19%	-0.091%
60	6.264	6.221	6.286	PH	5032	-4336	-0.09%	-0.007%
61	6.297	6.286	6.309	PH	-1440	-20628	-0.45%	-0.034%
62	6.316	6.309	6.361	PH	-1461	-47842	-1.04%	-0.079%
63	6.372	6.361	6.424	PH	-1492	-59878	-1.30%	-0.099%
64	6.435	6.424	6.462	PH	-1541	-35590	-0.77%	-0.059%
65	6.483	6.462	6.491	PH	-1532	-27775	-0.60%	-0.046%
66	6.563	6.491	6.631	PH	-963	-117928	-2.56%	-0.195%
67	6.641	6.631	6.686	PH	-1553	-54026	-1.17%	-0.089%
68	6.698	6.686	6.728	PH	-1567	-41702	-0.90%	-0.069%
69	6.744	6.728	6.788	PH	-1619	-60661	-1.32%	-0.100%
70	6.801	6.788	6.837	PH	-1591	-49209	-1.07%	-0.081%
71	6.889	6.837	6.929	PH	-1477	-86791	-1.88%	-0.143%
72	6.948	6.929	7.043	PH	-1565	-113032	-2.45%	-0.186%
73	7.091	7.043	7.111	PH	-1563	-68409	-1.48%	-0.113%
74	7.187	7.111	7.227	PH	-1121	-106692	-2.31%	-0.176%
75	7.264	7.227	7.355	PH	-996	-113259	-2.46%	-0.187%
76	7.359	7.355	7.425	PH	-1519	-64501	-1.40%	-0.106%
77	7.445	7.425	7.471	PH	-1392	-41208	-0.89%	-0.068%
78	7.487	7.471	7.508	PH	-1281	-31960	-0.69%	-0.053%
79	7.522	7.508	7.551	PH	-1427	-39826	-0.86%	-0.066%
80	7.565	7.551	7.587	PH	-1553	-34160	-0.74%	-0.056%
81	7.605	7.587	7.632	PH	-1550	-44097	-0.96%	-0.073%
82	7.663	7.632	7.678	PH	-1505	-44998	-0.98%	-0.074%
83	7.722	7.678	7.751	PH	-1543	-71629	-1.55%	-0.118%
84	7.773	7.751	7.819	PH	-1086	-58517	-1.27%	-0.097%
85	7.840	7.819	7.856	PH	-1437	-33320	-0.72%	-0.055%
86	7.889	7.856	7.921	PH	-1126	-54653	-1.19%	-0.090%
87	7.946	7.921	7.988	PH	-889	-51640	-1.12%	-0.085%
88	7.995	7.988	8.025	PH	-1400	-31602	-0.69%	-0.052%
89	8.045	8.025	8.089	PH	-1336	-56892	-1.23%	-0.094%

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90	8.130	8.089	8.154	PH	-1246	-53680	-1.16%	-0.089%
91	8.166	8.154	8.222	PH	-1222	-56337	-1.22%	-0.093%
92	8.231	8.222	8.238	PH	-1449	-14064	-0.30%	-0.023%
93	8.272	8.238	8.308	PH	-1020	-50071	-1.09%	-0.083%
94	8.349	8.308	8.385	PH	2548	-9013	-0.20%	-0.015%
95	8.397	8.385	8.411	PH	-1115	-18216	-0.39%	-0.030%
96	8.432	8.411	8.661	PH	96555	1307678	28.36%	2.157%
97	8.667	8.661	8.694	PH	-649	-15286	-0.33%	-0.025%
98	8.722	8.694	8.751	PH	-456	-25884	-0.56%	-0.043%
99	8.792	8.751	8.835	PH	261	-23683	-0.51%	-0.039%
100	8.883	8.835	8.925	PH	152	-19407	-0.42%	-0.032%
101	8.940	8.925	8.961	PH	-510	-15311	-0.33%	-0.025%
102	8.967	8.961	8.981	PH	-808	-9990	-0.22%	-0.016%
103	9.004	8.981	9.026	PH	-823	-25093	-0.54%	-0.041%
104	9.035	9.026	9.062	PH	-897	-21015	-0.46%	-0.035%
105	9.106	9.062	9.120	PH	-680	-29067	-0.63%	-0.048%
106	9.140	9.120	9.155	PH	-680	-15338	-0.33%	-0.025%
107	9.175	9.155	9.222	PH	1228	-11628	-0.25%	-0.019%
108	9.232	9.222	9.240	PH	-884	-9690	-0.21%	-0.016%
109	9.259	9.240	9.285	PH	-580	-21137	-0.46%	-0.035%
110	9.297	9.285	9.326	PH	-835	-21094	-0.46%	-0.035%
111	9.354	9.326	9.378	PH	-819	-29003	-0.63%	-0.048%
112	9.390	9.378	9.425	PH	-865	-26148	-0.57%	-0.043%
113	9.442	9.425	9.461	PH	-622	-16218	-0.35%	-0.027%
114	9.468	9.461	9.488	PH	-659	-12537	-0.27%	-0.021%
115	9.556	9.488	9.585	PH	1053	-9843	-0.21%	-0.016%
116	9.593	9.585	9.621	HH	596	4855	0.11%	0.008%
117	9.638	9.621	9.659	PH	334	2330	0.05%	0.004%
118	9.676	9.659	9.716	PH	311	-3206	-0.07%	-0.005%
119	9.733	9.716	9.771	PH	350	-7924	-0.17%	-0.013%
120	9.793	9.771	9.851	PH	158	-16685	-0.36%	-0.028%
121	9.877	9.851	9.894	PH	-96	-9387	-0.20%	-0.015%
122	9.915	9.894	9.935	PH	16	-4176	-0.09%	-0.007%
123	9.953	9.935	10.001	PH	4670	41866	0.91%	0.069%
124	10.021	10.001	10.044	PH	225	-225	-0.00%	-0.000%
125	10.061	10.044	10.104	PH	267	-3404	-0.07%	-0.006%
126	10.125	10.104	10.135	PH	-31	-2924	-0.06%	-0.005%
127	10.160	10.135	10.257	PH	264	-2310	-0.05%	-0.004%
128	10.300	10.257	10.316	PH	1039	5371	0.12%	0.009%
129	10.343	10.316	10.361	HH	1766	23039	0.50%	0.038%
130	10.377	10.361	10.418	HH	1621	27797	0.60%	0.046%
131	10.432	10.418	10.463	HH	830	11039	0.24%	0.018%
132	10.483	10.463	10.501	PH	1470	14506	0.31%	0.024%
133	10.513	10.501	10.521	HH	112	1049	0.02%	0.002%
134	10.528	10.521	10.548	HH	214	1639	0.04%	0.003%
135	10.596	10.548	10.610	PH	1370	18633	0.40%	0.031%
136	10.623	10.610	10.652	HH	1238	18718	0.41%	0.031%
137	10.693	10.652	10.733	HH	3577	49649	1.08%	0.082%
138	10.762	10.733	10.808	HH	1621	36067	0.78%	0.059%
139	10.822	10.808	10.875	HH	905	22721	0.49%	0.037%
140	10.882	10.875	10.891	HH	339	2741	0.06%	0.005%
141	10.908	10.891	10.920	HH	413	5385	0.12%	0.009%

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142	10.940	10.920	10.986	HH	622	15586	0.34%	0.026%
143	11.009	10.986	11.029	HH	2346	37632	0.82%	0.062%
144	11.040	11.029	11.051	HH	1629	20131	0.44%	0.033%
145	11.067	11.051	11.134	HH	1937	60550	1.31%	0.100%
146	11.147	11.134	11.168	HH	1019	15305	0.33%	0.025%
147	11.175	11.168	11.188	HH	773	8175	0.18%	0.013%
148	11.201	11.188	11.245	HH	921	17939	0.39%	0.030%
149	11.267	11.245	11.294	HH	382	10302	0.22%	0.017%
150	11.332	11.294	11.368	HH	787	25130	0.54%	0.041%
151	11.397	11.368	11.465	HH	3866	72905	1.58%	0.120%
152	11.484	11.465	11.526	HH	1865	37794	0.82%	0.062%
153	11.595	11.526	11.622	HH	1100	34743	0.75%	0.057%
154	11.638	11.622	11.655	HH	519	8938	0.19%	0.015%
155	11.697	11.655	11.741	HH	2272	62256	1.35%	0.103%
156	11.753	11.741	11.773	HH	904	15252	0.33%	0.025%
157	11.795	11.773	11.810	HH	1051	19429	0.42%	0.032%
158	11.831	11.810	11.873	HH	4264	86497	1.88%	0.143%
159	11.884	11.873	11.921	HH	1519	34180	0.74%	0.056%
160	11.953	11.921	11.975	HH	794	21482	0.47%	0.035%
161	11.988	11.975	12.015	HH	570	12470	0.27%	0.021%
162	12.067	12.015	12.105	HH	2217	49266	1.07%	0.081%
163	12.134	12.105	12.161	HH	864	21704	0.47%	0.036%
164	12.199	12.161	12.263	HH	2181	77013	1.67%	0.127%
165	12.284	12.263	12.313	HH	1337	27289	0.59%	0.045%
166	12.360	12.313	12.467	HH	169407	2945116	63.86%	4.858%
167	12.478	12.467	12.621	HH	3211	165802	3.60%	0.274%
168	12.653	12.621	12.687	HH	1674	54426	1.18%	0.090%
169	12.710	12.687	12.758	HH	3324	71509	1.55%	0.118%
170	12.777	12.758	12.794	HH	2029	33091	0.72%	0.055%
171	12.808	12.794	12.838	HH	1482	33448	0.73%	0.055%
172	12.861	12.838	12.946	HH	2797	105037	2.28%	0.173%
173	12.982	12.946	13.058	HH	2485	106315	2.31%	0.175%
174	13.068	13.058	13.090	HH	1142	19810	0.43%	0.033%
175	13.128	13.090	13.145	HH	2465	57308	1.24%	0.095%
176	13.160	13.145	13.284	HH	2879	137215	2.98%	0.226%
177	13.323	13.284	13.342	HH	3241	57530	1.25%	0.095%
178	13.364	13.342	13.398	HH	7365	141068	3.06%	0.233%
179	13.414	13.398	13.539	HH	5824	226402	4.91%	0.373%
180	13.578	13.539	13.691	HH	81483	1248848	27.08%	2.060%
181	13.710	13.691	13.770	HH	3025	111194	2.41%	0.183%
182	13.781	13.770	13.818	HH	2000	54909	1.19%	0.091%
183	13.826	13.818	13.845	HH	1919	29205	0.63%	0.048%
184	13.869	13.845	13.890	HH	4640	76382	1.66%	0.126%
185	13.911	13.890	13.961	HH	5373	108491	2.35%	0.179%
186	13.971	13.961	14.012	HH	1702	48057	1.04%	0.079%
187	14.068	14.012	14.080	HH	1591	60782	1.32%	0.100%
188	14.093	14.080	14.121	HH	1561	36090	0.78%	0.060%
189	14.151	14.121	14.170	HH	1632	45543	0.99%	0.075%
190	14.187	14.170	14.232	HH	1610	55213	1.20%	0.091%
191	14.241	14.232	14.255	HH	1510	20091	0.44%	0.033%
192	14.273	14.255	14.294	HH	1934	38161	0.83%	0.063%
193	14.324	14.294	14.414	HH	4333	177166	3.84%	0.292%
194	14.431	14.414	14.451	HH	1845	38550	0.84%	0.064%

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195	14.474	14.451	14.501	HH	7471	110969	2.41%	0.183%
196	14.573	14.501	14.626	HH	4264	217514	4.72%	0.359%
197	14.634	14.626	14.658	HH	2428	42925	0.93%	0.071%
198	14.671	14.658	14.697	HH	2049	45256	0.98%	0.075%
199	14.733	14.697	14.759	HH	3904	104112	2.26%	0.172%
200	14.818	14.759	14.933	HH	371971	4611778	100.00%	7.608%
201	14.983	14.933	14.993	HH	3468	91726	1.99%	0.151%
202	15.016	14.993	15.058	HH	19450	286142	6.20%	0.472%
203	15.071	15.058	15.084	HH	2858	43440	0.94%	0.072%
204	15.101	15.084	15.115	HH	2906	50544	1.10%	0.083%
205	15.133	15.115	15.193	HH	3023	128336	2.78%	0.212%
206	15.215	15.193	15.258	HH	2719	97906	2.12%	0.162%
207	15.264	15.258	15.275	HH	2476	24921	0.54%	0.041%
208	15.287	15.275	15.311	HH	2355	50037	1.08%	0.083%
209	15.352	15.311	15.369	HH	2996	90806	1.97%	0.150%
210	15.402	15.369	15.515	HH	90146	1538179	33.35%	2.537%
211	15.538	15.515	15.557	HH	18336	252355	5.47%	0.416%
212	15.567	15.557	15.591	HH	6616	101705	2.21%	0.168%
213	15.621	15.591	15.661	HH	19567	309386	6.71%	0.510%
214	15.672	15.661	15.708	HH	3393	91392	1.98%	0.151%
215	15.716	15.708	15.738	HH	3151	54505	1.18%	0.090%
216	15.772	15.738	15.789	HH	3302	94484	2.05%	0.156%
217	15.803	15.789	15.817	HH	3260	53154	1.15%	0.088%
218	15.834	15.817	15.846	HH	3664	61167	1.33%	0.101%
219	15.861	15.846	15.885	HH	3911	80798	1.75%	0.133%
220	15.935	15.885	15.988	HH	4734	238740	5.18%	0.394%
221	16.040	15.988	16.091	HH	28999	475930	10.32%	0.785%
222	16.110	16.091	16.193	HH	3486	202086	4.38%	0.333%
223	16.212	16.193	16.221	HH	3372	55084	1.19%	0.091%
224	16.267	16.221	16.288	HH	4005	145370	3.15%	0.240%
225	16.294	16.288	16.310	HH	3689	47445	1.03%	0.078%
226	16.351	16.310	16.376	HH	5000	166229	3.60%	0.274%
227	16.428	16.376	16.470	HH	9913	338605	7.34%	0.559%
228	16.488	16.470	16.498	HH	5662	88514	1.92%	0.146%
229	16.524	16.498	16.581	HH	41454	616786	13.37%	1.017%
230	16.613	16.581	16.638	HH	6981	177605	3.85%	0.293%
231	16.685	16.638	16.733	HH	6345	301077	6.53%	0.497%
232	16.745	16.733	16.786	HH	4973	151852	3.29%	0.251%
233	16.824	16.786	16.845	HH	5864	178032	3.86%	0.294%
234	16.876	16.845	16.895	HH	5641	155355	3.37%	0.256%
235	16.910	16.895	16.939	HH	5670	134980	2.93%	0.223%
236	16.992	16.939	17.023	HH	55079	810978	17.58%	1.338%
237	17.043	17.023	17.062	HH	7835	149600	3.24%	0.247%
238	17.076	17.062	17.159	HH	5961	297822	6.46%	0.491%
239	17.176	17.159	17.190	HH	4991	92307	2.00%	0.152%
240	17.204	17.190	17.219	HH	5121	86559	1.88%	0.143%
241	17.282	17.219	17.304	HH	6237	273167	5.92%	0.451%
242	17.331	17.304	17.345	HH	6113	133894	2.90%	0.221%
243	17.376	17.345	17.413	HH	7550	259546	5.63%	0.428%
244	17.445	17.413	17.475	HH	63507	836240	18.13%	1.380%
245	17.496	17.475	17.511	HH	5404	116916	2.54%	0.193%
246	17.533	17.511	17.551	HH	6172	134925	2.93%	0.223%

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247	17.569	17.551	17.600	HH	5704	159094	3.45%	0.262%
248	17.618	17.600	17.635	HH	5310	108943	2.36%	0.180%
249	17.671	17.635	17.688	HH	5494	168459	3.65%	0.278%
250	17.726	17.688	17.751	HH	7571	226034	4.90%	0.373%
251	17.773	17.751	17.795	HH	6358	152394	3.30%	0.251%
252	17.844	17.795	17.854	HH	6669	213582	4.63%	0.352%
253	17.882	17.854	17.928	HH	60639	887150	19.24%	1.463%
254	17.978	17.928	17.998	HH	8316	275680	5.98%	0.455%
255	18.013	17.998	18.024	HH	6198	95725	2.08%	0.158%
256	18.045	18.024	18.062	HH	6885	148352	3.22%	0.245%
257	18.075	18.062	18.088	HH	6479	98622	2.14%	0.163%
258	18.102	18.088	18.115	HH	6699	104751	2.27%	0.173%
259	18.134	18.115	18.146	HH	9365	153939	3.34%	0.254%
260	18.153	18.146	18.179	HH	8526	145544	3.16%	0.240%
261	18.248	18.179	18.284	HH	29771	899282	19.50%	1.484%
262	18.307	18.284	18.391	HH	56362	1085126	23.53%	1.790%
263	18.411	18.391	18.431	HH	8240	184073	3.99%	0.304%
264	18.444	18.431	18.464	HH	7324	139776	3.03%	0.231%
265	18.517	18.464	18.537	HH	7224	307083	6.66%	0.507%
266	18.570	18.537	18.595	HH	9114	265788	5.76%	0.438%
267	18.617	18.595	18.648	HH	7966	227861	4.94%	0.376%
268	18.717	18.648	18.774	HH	38615	942030	20.43%	1.554%
269	18.823	18.774	18.850	HH	9390	363360	7.88%	0.599%
270	18.866	18.850	18.876	HH	8348	129899	2.82%	0.214%
271	18.889	18.876	18.910	HH	8453	165658	3.59%	0.273%
272	18.917	18.910	18.940	HH	7912	142169	3.08%	0.235%
273	18.975	18.940	18.997	HH	8289	261084	5.66%	0.431%
274	19.018	18.997	19.036	HH	8922	192483	4.17%	0.318%
275	19.114	19.036	19.194	HH	29521	1319158	28.60%	2.176%
276	19.220	19.194	19.248	HH	10738	322911	7.00%	0.533%
277	19.269	19.248	19.291	HH	11728	265478	5.76%	0.438%
278	19.312	19.291	19.343	HH	10856	295415	6.41%	0.487%
279	19.382	19.343	19.428	HH	12299	523589	11.35%	0.864%
280	19.443	19.428	19.465	HH	9397	197505	4.28%	0.326%
281	19.502	19.465	19.530	HH	17597	442920	9.60%	0.731%
282	19.548	19.530	19.573	HH	8993	226177	4.90%	0.373%
283	19.601	19.573	19.671	HH	11259	585058	12.69%	0.965%
284	19.714	19.671	19.765	HH	11179	551625	11.96%	0.910%
285	19.792	19.765	19.815	HH	9598	279705	6.07%	0.461%
286	19.825	19.815	19.836	HH	9285	117689	2.55%	0.194%
287	19.879	19.836	19.961	HH	18843	845362	18.33%	1.395%
288	19.984	19.961	20.027	HH	10294	391206	8.48%	0.645%
289	20.064	20.027	20.085	HH	11426	355395	7.71%	0.586%
290	20.118	20.085	20.130	HH	11876	292986	6.35%	0.483%
291	20.155	20.130	20.217	HH	12918	582275	12.63%	0.961%
292	20.245	20.217	20.276	HH	17700	464218	10.07%	0.766%
293	20.290	20.276	20.315	HH	11078	253340	5.49%	0.418%
294	20.333	20.315	20.351	HH	10875	231738	5.02%	0.382%
295	20.367	20.351	20.389	HH	10787	245346	5.32%	0.405%
296	20.422	20.389	20.449	HH	12776	405315	8.79%	0.669%
297	20.471	20.449	20.488	HH	10654	250745	5.44%	0.414%
298	20.515	20.488	20.558	HH	10806	436329	9.46%	0.720%
299	20.610	20.558	20.695	HH	14438	922311	20.00%	1.521%

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300	20.725	20.695	20.756	HH	10852	386711	8.39%	0.638%
301	20.787	20.756	20.881	HH	11083	778422	16.88%	1.284%
302	20.911	20.881	20.928	HH	10227	283392	6.14%	0.467%
303	20.948	20.928	20.975	HH	10108	284086	6.16%	0.469%
304	21.009	20.975	21.075	HH	13452	645757	14.00%	1.065%
305	21.080	21.075	21.098	HH	9774	136456	2.96%	0.225%
306	21.120	21.098	21.155	HH	9808	330643	7.17%	0.545%
307	21.181	21.155	21.223	HH	9803	394989	8.56%	0.652%
308	21.242	21.223	21.262	HH	9705	227594	4.94%	0.375%
309	21.295	21.262	21.318	HH	9798	324395	7.03%	0.535%
310	21.348	21.318	21.406	HH	9935	504135	10.93%	0.832%
311	21.454	21.406	21.561	HH	12078	932049	20.21%	1.538%
312	21.584	21.561	21.675	HH	9590	638666	13.85%	1.054%
313	21.707	21.675	21.764	HH	9471	495826	10.75%	0.818%
314	21.772	21.764	21.796	HH	9162	169903	3.68%	0.280%
315	21.961	21.796	22.068	HH	12763	1557192	33.77%	2.569%
316	22.122	22.068	22.161	HH	8965	496073	10.76%	0.818%
317	22.170	22.161	22.182	HH	8928	111664	2.42%	0.184%
318	22.189	22.182	22.205	HH	8799	117295	2.54%	0.193%
319	22.213	22.205	22.220	HH	8735	81112	1.76%	0.134%
320	22.255	22.220	22.290	HH	8937	366351	7.94%	0.604%
321	22.302	22.290	22.311	HH	8833	115188	2.50%	0.190%
322	22.334	22.311	22.361	HH	8843	261404	5.67%	0.431%
323	22.371	22.361	22.379	HH	8686	89585	1.94%	0.148%
324	22.393	22.379	22.468	HH	8692	459096	9.95%	0.757%
325	22.535	22.468	22.601	HH	10217	732095	15.87%	1.208%
326	22.608	22.601	22.638	HH	8769	191547	4.15%	0.316%
327	22.658	22.638	22.700	HH	8656	318023	6.90%	0.525%
328	22.733	22.700	22.765	HH	8718	335018	7.26%	0.553%
329	22.773	22.765	22.778	HH	8672	66698	1.45%	0.110%
330	22.789	22.778	22.848	HH	8755	363831	7.89%	0.600%
331	22.866	22.848	22.929	HH	8598	411869	8.93%	0.679%
332	22.941	22.929	22.980	HH	8382	254107	5.51%	0.419%
333	23.000	22.980	23.011	HH	8344	153155	3.32%	0.253%
334	23.048	23.011	23.117	HH	8368	524896	11.38%	0.866%
335	23.134	23.117	23.148	HH	8282	151722	3.29%	0.250%
336	23.201	23.148	23.268	HH	9605	629569	13.65%	1.039%
337	23.273	23.268	23.291	HH	8273	115359	2.50%	0.190%
338	23.296	23.291	23.356	HH	8271	317155	6.88%	0.523%
339	23.380	23.356	23.408	HH	8238	255926	5.55%	0.422%
340	23.421	23.408	23.488	HH	8245	389809	8.45%	0.643%
341	23.499	23.488	23.608	HH	8144	574376	12.45%	0.948%
342	23.619	23.608	23.638	HH	7973	144831	3.14%	0.239%
343	23.653	23.638	23.677	HH	7951	185185	4.02%	0.305%
344	23.708	23.677	23.718	HH	8027	194163	4.21%	0.320%
345	23.745	23.718	23.755	HH	8183	180078	3.90%	0.297%
346	23.762	23.755	23.768	HH	8192	65373	1.42%	0.108%
347	23.780	23.768	23.852	HH	8141	396341	8.59%	0.654%
348	23.866	23.852	23.908	HH	7793	262714	5.70%	0.433%
349	23.968	23.908	24.066	HH	8743	763590	16.56%	1.260%
350	24.097	24.066	24.111	HH	7754	209793	4.55%	0.346%
351	24.115	24.111	24.168	HH	7716	258337	5.60%	0.426%

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352	24.185	24.168	24.195	HH	7738	124090	2.69%	0.205%	
353	24.202	24.195	24.214	HH	7736	87029	1.89%	0.144%	
354	24.269	24.214	24.291	HH	7763	357291	7.75%	0.589%	
355	24.304	24.291	24.318	HH	7722	122648	2.66%	0.202%	
356	24.338	24.318	24.381	HH	7754	288738	6.26%	0.476%	
357	24.399	24.381	24.411	HH	7727	142044	3.08%	0.234%	
358	24.422	24.411	24.502	HH	7822	414747	8.99%	0.684%	
359	24.532	24.502	24.558	HH	7545	251416	5.45%	0.415%	
360	24.586	24.558	24.600	HH	7562	188447	4.09%	0.311%	
361	24.623	24.600	24.673	HH	7583	327197	7.09%	0.540%	
362	24.685	24.673	24.728	HH	7540	247997	5.38%	0.409%	
363	24.746	24.728	24.787	HH	7515	262751	5.70%	0.433%	
364	24.862	24.787	24.961	HHA	10151	886448	19.22%	1.462%	
					Sum of corrected areas:	60618817			

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