

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028906.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 13:22
 Sample : J5392-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.539	2.515	2.562	BH	1345	8912	0.28%	0.011%
2	2.572	2.562	2.580	PH	-38	-1275	-0.04%	-0.002%
3	2.590	2.580	2.605	PH	-69	-2371	-0.07%	-0.003%
4	2.611	2.605	2.653	PH	-96	-8359	-0.26%	-0.011%
5	2.726	2.653	2.753	PH	-70	-15300	-0.48%	-0.020%
6	2.782	2.753	2.792	PH	118	-1627	-0.05%	-0.002%
7	2.802	2.792	2.822	PH	114	-460	-0.01%	-0.001%
8	2.829	2.822	2.851	PH	-65	-3684	-0.12%	-0.005%
9	2.862	2.851	2.869	PH	-284	-3458	-0.11%	-0.004%
10	2.895	2.869	2.925	PH	311	-4368	-0.14%	-0.006%
11	2.936	2.925	2.964	PH	-220	-8144	-0.26%	-0.010%
12	3.003	2.964	3.046	PH	6149	40936	1.29%	0.052%
13	3.091	3.046	3.168	PH	14845	171934	5.42%	0.220%
14	3.190	3.168	3.233	PH	829	7863	0.25%	0.010%
15	3.261	3.233	3.299	PH	806	3637	0.11%	0.005%
16	3.317	3.299	3.393	PH	10790	91547	2.89%	0.117%
17	3.408	3.393	3.440	PH	19	-5958	-0.19%	-0.008%
18	3.476	3.440	3.512	PH	27	-7859	-0.25%	-0.010%
19	3.556	3.512	3.593	PH	1454	9820	0.31%	0.013%
20	3.605	3.593	3.642	PH	65	-3326	-0.10%	-0.004%
21	3.664	3.642	3.686	PH	1011	5634	0.18%	0.007%
22	3.695	3.686	3.707	PH	-38	-1007	-0.03%	-0.001%
23	3.754	3.707	3.791	PH	118	-1919	-0.06%	-0.002%
24	3.831	3.791	3.851	PH	308	-258	-0.01%	-0.000%
25	3.868	3.851	3.911	PH	171	1377	0.04%	0.002%
26	3.928	3.911	3.957	PH	319	1833	0.06%	0.002%
27	3.976	3.957	4.019	PH	3211	30969	0.98%	0.040%
28	4.058	4.019	4.070	PH	11494	96392	3.04%	0.124%
29	4.078	4.070	4.122	HH	5953	64402	2.03%	0.083%
30	4.142	4.122	4.185	HH	6206	62740	1.98%	0.080%
31	4.234	4.185	4.309	HH	12950	296971	9.36%	0.381%
32	4.319	4.309	4.379	HH	1652	36287	1.14%	0.047%
33	4.396	4.379	4.473	HH	21605	225072	7.09%	0.289%
34	4.482	4.473	4.531	HH	630	17566	0.55%	0.023%
35	4.559	4.531	4.572	HH	777	14918	0.47%	0.019%
36	4.587	4.572	4.608	HH	1336	21093	0.66%	0.027%

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37	4.624	4.608	4.652	HH	2394	29212	0.92%	0.037%
38	4.678	4.652	4.697	HH	6852	69491	2.19%	0.089%
39	4.704	4.697	4.727	HH	1583	19007	0.60%	0.024%
40	4.740	4.727	4.760	HH	813	11978	0.38%	0.015%
41	4.785	4.760	4.849	HH	3308	60078	1.89%	0.077%
42	4.877	4.849	4.899	HH	619	12762	0.40%	0.016%
43	4.987	4.899	5.002	HH	3548	55748	1.76%	0.071%
44	5.015	5.002	5.034	HH	2917	33815	1.07%	0.043%
45	5.052	5.034	5.072	HH	2835	40465	1.28%	0.052%
46	5.087	5.072	5.126	HH	3235	50188	1.58%	0.064%
47	5.167	5.126	5.212	HH	1667	36671	1.16%	0.047%
48	5.231	5.212	5.253	HH	938	16530	0.52%	0.021%
49	5.277	5.253	5.285	HH	2489	28518	0.90%	0.037%
50	5.292	5.285	5.325	HH	2388	33931	1.07%	0.043%
51	5.355	5.325	5.395	HH	4821	68491	2.16%	0.088%
52	5.410	5.395	5.439	HH	828	16968	0.53%	0.022%
53	5.449	5.439	5.456	HH	541	5236	0.17%	0.007%
54	5.472	5.456	5.491	HH	714	11767	0.37%	0.015%
55	5.509	5.491	5.522	HH	692	10276	0.32%	0.013%
56	5.552	5.522	5.607	HH	1370	36261	1.14%	0.046%
57	5.631	5.607	5.649	HH	909	15136	0.48%	0.019%
58	5.678	5.649	5.694	HH	2298	37042	1.17%	0.047%
59	5.712	5.694	5.788	HH	2928	56622	1.78%	0.073%
60	5.873	5.788	5.931	HH	1176	62831	1.98%	0.081%
61	5.966	5.931	5.999	HH	1679	40762	1.28%	0.052%
62	6.016	5.999	6.069	HH	1521	38094	1.20%	0.049%
63	6.077	6.069	6.096	HH	768	11357	0.36%	0.015%
64	6.130	6.096	6.157	HH	897	26853	0.85%	0.034%
65	6.192	6.157	6.206	HH	897	24092	0.76%	0.031%
66	6.257	6.206	6.288	HH	1926	66510	2.10%	0.085%
67	6.305	6.288	6.319	HH	1366	22766	0.72%	0.029%
68	6.327	6.319	6.340	HH	1237	14926	0.47%	0.019%
69	6.363	6.340	6.475	HH	1634	87122	2.75%	0.112%
70	6.494	6.475	6.517	HH	1244	26544	0.84%	0.034%
71	6.539	6.517	6.563	HH	984	25114	0.79%	0.032%
72	6.588	6.563	6.625	HH	1020	35348	1.11%	0.045%
73	6.650	6.625	6.701	HH	2366	61472	1.94%	0.079%
74	6.714	6.701	6.737	HH	935	19533	0.62%	0.025%
75	6.761	6.737	6.777	HH	1024	22594	0.71%	0.029%
76	6.796	6.777	6.809	HH	1529	23270	0.73%	0.030%
77	6.829	6.809	6.912	HH	1609	81542	2.57%	0.105%
78	6.946	6.912	6.964	HH	1300	35881	1.13%	0.046%
79	6.980	6.964	7.020	HH	1285	36951	1.16%	0.047%
80	7.035	7.020	7.055	HH	1003	20842	0.66%	0.027%
81	7.065	7.055	7.076	HH	977	11757	0.37%	0.015%
82	7.122	7.076	7.132	HH	1148	34725	1.09%	0.045%
83	7.166	7.132	7.194	HH	1355	42578	1.34%	0.055%
84	7.209	7.194	7.237	HH	1453	31031	0.98%	0.040%
85	7.253	7.237	7.291	HH	1566	40430	1.27%	0.052%
86	7.314	7.291	7.337	HH	2091	43928	1.38%	0.056%
87	7.353	7.337	7.402	HH	1795	51033	1.61%	0.065%
88	7.411	7.402	7.424	HH	1121	13649	0.43%	0.017%
89	7.443	7.424	7.510	HH	1446	62017	1.95%	0.080%

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90	7.519	7.510	7.525	HH	1025	8858	0.28%	0.011%
91	7.538	7.525	7.557	HH	1223	22316	0.70%	0.029%
92	7.579	7.557	7.615	HH	3380	67172	2.12%	0.086%
93	7.628	7.615	7.661	HH	1352	31749	1.00%	0.041%
94	7.676	7.661	7.681	HH	1114	12971	0.41%	0.017%
95	7.703	7.681	7.728	HH	1184	32181	1.01%	0.041%
96	7.755	7.728	7.811	HH	1502	58175	1.83%	0.075%
97	7.826	7.811	7.836	HH	1134	15662	0.49%	0.020%
98	7.841	7.836	7.849	HH	1081	8280	0.26%	0.011%
99	7.872	7.849	7.890	HH	2328	40221	1.27%	0.052%
100	7.898	7.890	7.911	HH	1386	17628	0.56%	0.023%
101	7.981	7.911	8.015	HH	3639	129197	4.07%	0.166%
102	8.038	8.015	8.089	HH	3425	84190	2.65%	0.108%
103	8.101	8.089	8.132	HH	1351	32303	1.02%	0.041%
104	8.146	8.132	8.176	HH	1455	32221	1.02%	0.041%
105	8.202	8.176	8.254	HH	1514	56873	1.79%	0.073%
106	8.271	8.254	8.293	HH	1502	29936	0.94%	0.038%
107	8.359	8.293	8.384	HH	1562	66474	2.10%	0.085%
108	8.421	8.384	8.430	HH	1664	39270	1.24%	0.050%
109	8.450	8.430	8.485	HH	3600	64668	2.04%	0.083%
110	8.521	8.485	8.685	HH	86542	1138970	35.90%	1.460%
111	8.693	8.685	8.742	HH	1702	49438	1.56%	0.063%
112	8.765	8.742	8.804	HH	1427	49141	1.55%	0.063%
113	8.821	8.804	8.866	HH	1717	53340	1.68%	0.068%
114	8.889	8.866	8.939	HH	1815	64695	2.04%	0.083%
115	8.985	8.939	9.022	HH	1698	75520	2.38%	0.097%
116	9.102	9.022	9.148	HH	1580	104945	3.31%	0.135%
117	9.178	9.148	9.203	HH	2042	52271	1.65%	0.067%
118	9.212	9.203	9.225	HH	1608	20998	0.66%	0.027%
119	9.236	9.225	9.265	HH	1546	34442	1.09%	0.044%
120	9.282	9.265	9.341	HH	1902	69483	2.19%	0.089%
121	9.458	9.341	9.515	HH	4923	191486	6.04%	0.245%
122	9.520	9.515	9.541	HH	1432	20153	0.64%	0.026%
123	9.568	9.541	9.595	HH	1546	45708	1.44%	0.059%
124	9.606	9.595	9.629	HH	1376	26725	0.84%	0.034%
125	9.657	9.629	9.668	HH	1604	33835	1.07%	0.043%
126	9.684	9.668	9.695	HH	1597	24315	0.77%	0.031%
127	9.725	9.695	9.774	HH	1657	70997	2.24%	0.091%
128	9.803	9.774	9.828	HH	1562	46568	1.47%	0.060%
129	9.845	9.828	9.869	HH	1533	35923	1.13%	0.046%
130	9.898	9.869	9.935	HH	2600	68981	2.17%	0.088%
131	9.944	9.935	9.957	HH	1429	18976	0.60%	0.024%
132	9.985	9.957	9.995	HH	1667	32700	1.03%	0.042%
133	10.017	9.995	10.030	HH	1523	29938	0.94%	0.038%
134	10.063	10.030	10.111	HH	1947	75795	2.39%	0.097%
135	10.120	10.111	10.134	HH	1553	20096	0.63%	0.026%
136	10.192	10.134	10.215	HH	1580	72265	2.28%	0.093%
137	10.230	10.215	10.254	HH	1556	33811	1.07%	0.043%
138	10.283	10.254	10.325	HH	1474	60556	1.91%	0.078%
139	10.337	10.325	10.359	HH	1461	28063	0.88%	0.036%
140	10.407	10.359	10.425	HH	2034	63511	2.00%	0.081%
141	10.450	10.425	10.482	HH	1969	58449	1.84%	0.075%

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142	10.495	10.482	10.512	HH	1657	28955	0.91%	0.037%
143	10.555	10.512	10.576	HH	1828	65399	2.06%	0.084%
144	10.592	10.576	10.659	HH	1968	86797	2.74%	0.111%
145	10.699	10.659	10.746	HH	2110	98280	3.10%	0.126%
146	10.774	10.746	10.791	HH	3208	65755	2.07%	0.084%
147	10.804	10.791	10.839	HH	2747	64928	2.05%	0.083%
148	10.871	10.839	10.905	HH	2273	82899	2.61%	0.106%
149	10.927	10.905	10.970	HH	2164	77701	2.45%	0.100%
150	11.025	10.970	11.096	HH	2061	142662	4.50%	0.183%
151	11.120	11.096	11.184	HH	2514	118034	3.72%	0.151%
152	11.199	11.184	11.265	HH	2348	105541	3.33%	0.135%
153	11.289	11.265	11.302	HH	2162	45310	1.43%	0.058%
154	11.313	11.302	11.345	HH	2191	51625	1.63%	0.066%
155	11.355	11.345	11.399	HH	1999	60585	1.91%	0.078%
156	11.414	11.399	11.425	HH	1959	30473	0.96%	0.039%
157	11.444	11.425	11.456	HH	2041	35659	1.12%	0.046%
158	11.462	11.456	11.475	HH	2024	22753	0.72%	0.029%
159	11.509	11.475	11.569	HH	2891	128077	4.04%	0.164%
160	11.598	11.569	11.632	HH	2567	85428	2.69%	0.110%
161	11.643	11.632	11.648	HH	2101	20043	0.63%	0.026%
162	11.674	11.648	11.732	HH	2533	110666	3.49%	0.142%
163	11.744	11.732	11.765	HH	2143	40771	1.28%	0.052%
164	11.796	11.765	11.852	HH	2339	114292	3.60%	0.147%
165	11.915	11.852	11.974	HH	3120	174649	5.50%	0.224%
166	11.995	11.974	12.042	HH	2521	97199	3.06%	0.125%
167	12.066	12.042	12.086	HH	2492	62623	1.97%	0.080%
168	12.117	12.086	12.133	HH	2457	66959	2.11%	0.086%
169	12.140	12.133	12.144	HH	2395	16093	0.51%	0.021%
170	12.182	12.144	12.231	HH	3113	135701	4.28%	0.174%
171	12.245	12.231	12.255	HH	2614	36977	1.17%	0.047%
172	12.285	12.255	12.376	HH	3433	189056	5.96%	0.242%
173	12.404	12.376	12.447	HH	2598	102948	3.24%	0.132%
174	12.457	12.447	12.469	HH	2467	31284	0.99%	0.040%
175	12.479	12.469	12.503	HH	2492	49774	1.57%	0.064%
176	12.520	12.503	12.539	HH	2579	53472	1.69%	0.069%
177	12.563	12.539	12.582	HH	2464	62264	1.96%	0.080%
178	12.593	12.582	12.635	HH	2564	79183	2.50%	0.102%
179	12.675	12.635	12.729	HH	2691	145584	4.59%	0.187%
180	12.768	12.729	12.787	HH	2777	93154	2.94%	0.119%
181	12.823	12.787	12.870	HH	3833	152190	4.80%	0.195%
182	12.890	12.870	12.915	HH	2918	75611	2.38%	0.097%
183	12.940	12.915	13.038	HH	4089	214515	6.76%	0.275%
184	13.082	13.038	13.102	HH	2978	107259	3.38%	0.137%
185	13.136	13.102	13.195	HH	2897	157253	4.96%	0.202%
186	13.240	13.195	13.312	HH	4034	229634	7.24%	0.294%
187	13.324	13.312	13.334	HH	3261	42690	1.35%	0.055%
188	13.358	13.334	13.397	HH	3259	118836	3.75%	0.152%
189	13.437	13.397	13.539	HH	5180	285739	9.01%	0.366%
190	13.568	13.539	13.602	HH	3323	115316	3.63%	0.148%
191	13.636	13.602	13.649	HH	3043	83126	2.62%	0.107%
192	13.674	13.649	13.699	HH	3638	99794	3.15%	0.128%
193	13.710	13.699	13.759	HH	3337	113012	3.56%	0.145%
194	13.767	13.759	13.792	HH	2985	57936	1.83%	0.074%

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195	13.825	13.792	13.864	HH	3636	141030	4.44%	0.181%
196	13.884	13.864	13.910	HH	3579	91182	2.87%	0.117%
197	13.980	13.910	14.004	HH	8272	238592	7.52%	0.306%
198	14.023	14.004	14.069	HH	8719	193595	6.10%	0.248%
199	14.086	14.069	14.130	HH	3380	118890	3.75%	0.152%
200	14.164	14.130	14.182	HH	3317	99587	3.14%	0.128%
201	14.187	14.182	14.209	HH	3246	51532	1.62%	0.066%
202	14.216	14.209	14.225	HH	3258	32203	1.01%	0.041%
203	14.255	14.225	14.280	HH	3393	106835	3.37%	0.137%
204	14.298	14.280	14.309	HH	3292	56690	1.79%	0.073%
205	14.316	14.309	14.338	HH	3276	57042	1.80%	0.073%
206	14.348	14.338	14.371	HH	3238	63242	1.99%	0.081%
207	14.392	14.371	14.420	HH	3846	103772	3.27%	0.133%
208	14.438	14.420	14.447	HH	3473	56380	1.78%	0.072%
209	14.497	14.447	14.523	HH	3752	166489	5.25%	0.213%
210	14.536	14.523	14.564	HH	3743	88436	2.79%	0.113%
211	14.589	14.564	14.612	HH	13239	212823	6.71%	0.273%
212	14.627	14.612	14.651	HH	5802	121421	3.83%	0.156%
213	14.673	14.651	14.729	HH	5944	217608	6.86%	0.279%
214	14.745	14.729	14.772	HH	4150	100000	3.15%	0.128%
215	14.790	14.772	14.806	HH	3791	76126	2.40%	0.098%
216	14.833	14.806	14.858	HH	4866	130157	4.10%	0.167%
217	14.869	14.858	14.890	HH	4084	75259	2.37%	0.096%
218	14.928	14.890	15.013	HH	242417	3172905	100.00%	4.067%
219	15.024	15.013	15.061	HH	3981	110876	3.49%	0.142%
220	15.095	15.061	15.108	HH	5982	132051	4.16%	0.169%
221	15.131	15.108	15.165	HH	17601	314910	9.92%	0.404%
222	15.184	15.165	15.259	HH	6203	259820	8.19%	0.333%
223	15.269	15.259	15.289	HH	3814	65938	2.08%	0.085%
224	15.330	15.289	15.392	HH	4388	244840	7.72%	0.314%
225	15.443	15.392	15.452	HH	4323	143812	4.53%	0.184%
226	15.468	15.452	15.489	HH	5044	99958	3.15%	0.128%
227	15.525	15.489	15.627	HH	12696	747094	23.55%	0.958%
228	15.653	15.627	15.721	HH	24986	613143	19.32%	0.786%
229	15.741	15.721	15.809	HH	8594	320776	10.11%	0.411%
230	15.823	15.809	15.875	HH	5115	197835	6.24%	0.254%
231	15.881	15.875	15.902	HH	4812	77355	2.44%	0.099%
232	15.916	15.902	15.935	HH	4918	94731	2.99%	0.121%
233	15.978	15.935	16.008	HH	6131	227845	7.18%	0.292%
234	16.028	16.008	16.065	HH	5855	176520	5.56%	0.226%
235	16.080	16.065	16.104	HH	4952	112916	3.56%	0.145%
236	16.155	16.104	16.211	HH	26818	574595	18.11%	0.737%
237	16.224	16.211	16.237	HH	5137	78602	2.48%	0.101%
238	16.254	16.237	16.269	HH	5030	92688	2.92%	0.119%
239	16.292	16.269	16.312	HH	5253	126751	3.99%	0.162%
240	16.324	16.312	16.344	HH	4652	88312	2.78%	0.113%
241	16.359	16.344	16.368	HH	4732	65453	2.06%	0.084%
242	16.385	16.368	16.398	HH	4950	88183	2.78%	0.113%
243	16.411	16.398	16.428	HH	5026	87354	2.75%	0.112%
244	16.467	16.428	16.491	HH	6308	206930	6.52%	0.265%
245	16.517	16.491	16.537	HH	6405	151922	4.79%	0.195%
246	16.551	16.537	16.565	HH	5330	86863	2.74%	0.111%

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247	16.640	16.565	16.699	HH	30458	732233	23.08%	0.939%
248	16.729	16.699	16.784	HH	6953	304652	9.60%	0.391%
249	16.803	16.784	16.826	HH	5992	144612	4.56%	0.185%
250	16.862	16.826	16.905	HH	6062	273963	8.63%	0.351%
251	16.942	16.905	16.964	HH	7031	216292	6.82%	0.277%
252	16.991	16.964	17.015	HH	7613	196247	6.19%	0.252%
253	17.033	17.015	17.062	HH	6182	161967	5.10%	0.208%
254	17.109	17.062	17.139	HH	33754	598378	18.86%	0.767%
255	17.161	17.139	17.182	HH	12988	234656	7.40%	0.301%
256	17.192	17.182	17.212	HH	6902	117956	3.72%	0.151%
257	17.244	17.212	17.281	HH	6302	260398	8.21%	0.334%
258	17.324	17.281	17.335	HH	6968	209814	6.61%	0.269%
259	17.345	17.335	17.358	HH	6847	92832	2.93%	0.119%
260	17.398	17.358	17.419	HH	8154	267224	8.42%	0.343%
261	17.448	17.419	17.482	HH	8371	278443	8.78%	0.357%
262	17.506	17.482	17.535	HH	7569	232989	7.34%	0.299%
263	17.561	17.535	17.619	HH	36846	716768	22.59%	0.919%
264	17.651	17.619	17.702	HH	8796	385532	12.15%	0.494%
265	17.707	17.702	17.725	HH	7257	99311	3.13%	0.127%
266	17.736	17.725	17.744	HH	7202	81680	2.57%	0.105%
267	17.768	17.744	17.806	HH	7543	271304	8.55%	0.348%
268	17.843	17.806	17.867	HH	8121	264856	8.35%	0.340%
269	17.891	17.867	17.919	HH	7615	217697	6.86%	0.279%
270	17.955	17.919	17.971	HH	7723	220055	6.94%	0.282%
271	17.999	17.971	18.039	HH	35930	613866	19.35%	0.787%
272	18.093	18.039	18.152	HH	11174	542986	17.11%	0.696%
273	18.172	18.152	18.187	HH	7875	154172	4.86%	0.198%
274	18.201	18.187	18.213	HH	7722	121029	3.81%	0.155%
275	18.219	18.213	18.234	HH	7536	90822	2.86%	0.116%
276	18.267	18.234	18.295	HH	10001	321600	10.14%	0.412%
277	18.319	18.295	18.330	HH	8056	161488	5.09%	0.207%
278	18.349	18.330	18.358	HH	9309	145319	4.58%	0.186%
279	18.423	18.358	18.499	HH	35274	1150947	36.27%	1.475%
280	18.533	18.499	18.657	HH	15262	957585	30.18%	1.228%
281	18.686	18.657	18.706	HH	9551	261776	8.25%	0.336%
282	18.736	18.706	18.772	HH	12399	374152	11.79%	0.480%
283	18.834	18.772	18.913	HH	26572	944850	29.78%	1.211%
284	18.939	18.913	18.961	HH	11426	276513	8.71%	0.354%
285	18.973	18.961	18.997	HH	9336	200274	6.31%	0.257%
286	19.014	18.997	19.055	HH	9780	317904	10.02%	0.408%
287	19.092	19.055	19.114	HH	8905	300743	9.48%	0.386%
288	19.134	19.114	19.170	HH	8999	284403	8.96%	0.365%
289	19.233	19.170	19.260	HH	23898	733795	23.13%	0.941%
290	19.267	19.260	19.372	HH	15184	875275	27.59%	1.122%
291	19.394	19.372	19.421	HH	12387	346255	10.91%	0.444%
292	19.445	19.421	19.467	HH	18411	374091	11.79%	0.480%
293	19.480	19.467	19.512	HH	11199	283300	8.93%	0.363%
294	19.527	19.512	19.545	HH	10194	200333	6.31%	0.257%
295	19.557	19.545	19.578	HH	9908	195272	6.15%	0.250%
296	19.620	19.578	19.682	HH	16964	687363	21.66%	0.881%
297	19.715	19.682	19.748	HH	13624	454896	14.34%	0.583%
298	19.758	19.748	19.799	HH	11618	327701	10.33%	0.420%
299	19.828	19.799	19.853	HH	11441	343554	10.83%	0.440%

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300	19.862	19.853	19.882	HH	10273	178154	5.61%	0.228%
301	19.909	19.882	19.968	HH	12798	547399	17.25%	0.702%
302	19.998	19.968	20.062	HH	14491	642739	20.26%	0.824%
303	20.095	20.062	20.153	HH	10653	569728	17.96%	0.730%
304	20.163	20.153	20.172	HH	10230	114070	3.60%	0.146%
305	20.190	20.172	20.204	HH	10438	198507	6.26%	0.254%
306	20.259	20.204	20.321	HH	18834	879121	27.71%	1.127%
307	20.362	20.321	20.383	HH	15066	458243	14.44%	0.587%
308	20.400	20.383	20.455	HH	12592	491377	15.49%	0.630%
309	20.484	20.455	20.497	HH	11169	280253	8.83%	0.359%
310	20.544	20.497	20.599	HH	40240	1039537	32.76%	1.333%
311	20.604	20.599	20.620	HH	11385	147719	4.66%	0.189%
312	20.640	20.620	20.681	HH	11948	414322	13.06%	0.531%
313	20.706	20.681	20.720	HH	12782	282929	8.92%	0.363%
314	20.739	20.720	20.795	HH	13665	545079	17.18%	0.699%
315	20.816	20.795	20.838	HH	11502	290849	9.17%	0.373%
316	20.859	20.838	20.882	HH	11406	300980	9.49%	0.386%
317	20.913	20.882	21.015	HH	12718	927305	29.23%	1.189%
318	21.080	21.015	21.125	HH	11861	754744	23.79%	0.968%
319	21.156	21.125	21.218	HH	13566	670143	21.12%	0.859%
320	21.232	21.218	21.242	HH	11222	161117	5.08%	0.207%
321	21.263	21.242	21.286	HH	11367	295395	9.31%	0.379%
322	21.300	21.286	21.385	HH	11380	667873	21.05%	0.856%
323	21.394	21.385	21.421	HH	11010	232179	7.32%	0.298%
324	21.459	21.421	21.467	HH	11101	304072	9.58%	0.390%
325	21.502	21.467	21.555	HH	12207	602790	19.00%	0.773%
326	21.569	21.555	21.582	HH	10995	174834	5.51%	0.224%
327	21.626	21.582	21.650	HH	12913	483650	15.24%	0.620%
328	21.661	21.650	21.729	HH	12116	537015	16.93%	0.688%
329	21.750	21.729	21.764	HH	11091	233448	7.36%	0.299%
330	21.774	21.764	21.820	HH	11135	371363	11.70%	0.476%
331	21.831	21.820	21.853	HH	11058	218397	6.88%	0.280%
332	21.888	21.853	21.932	HH	11198	523277	16.49%	0.671%
333	21.939	21.932	21.951	HH	10970	128947	4.06%	0.165%
334	21.970	21.951	21.993	HH	11071	276580	8.72%	0.355%
335	22.029	21.993	22.043	HH	11039	326568	10.29%	0.419%
336	22.055	22.043	22.102	HH	11034	383835	12.10%	0.492%
337	22.159	22.102	22.272	HH	12942	1179098	37.16%	1.512%
338	22.280	22.272	22.312	HH	11023	262937	8.29%	0.337%
339	22.326	22.312	22.336	HH	10951	158967	5.01%	0.204%
340	22.356	22.336	22.365	HH	10981	186118	5.87%	0.239%
341	22.378	22.365	22.437	HH	11084	478319	15.08%	0.613%
342	22.462	22.437	22.482	HH	10950	291441	9.19%	0.374%
343	22.509	22.482	22.517	HH	10914	228890	7.21%	0.293%
344	22.568	22.517	22.579	HH	11005	403335	12.71%	0.517%
345	22.589	22.579	22.598	HH	10931	129926	4.09%	0.167%
346	22.607	22.598	22.658	HH	10938	389962	12.29%	0.500%
347	22.693	22.658	22.717	HH	10884	382136	12.04%	0.490%
348	22.764	22.717	22.799	HH	11507	546454	17.22%	0.701%
349	22.809	22.799	22.824	HH	10881	164056	5.17%	0.210%
350	22.834	22.824	22.857	HH	10902	211696	6.67%	0.271%
351	22.873	22.857	22.899	HH	10815	268869	8.47%	0.345%

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352	22.905	22.899	22.919	HH	10907	132804	4.19%	0.170%
353	22.929	22.919	22.942	HH	10817	150117	4.73%	0.192%
354	23.031	22.942	23.093	HH	11400	992004	31.26%	1.272%
355	23.121	23.093	23.143	HH	10956	324770	10.24%	0.416%
356	23.155	23.143	23.195	HH	10836	338581	10.67%	0.434%
357	23.222	23.195	23.294	HH	10895	639222	20.15%	0.819%
358	23.309	23.294	23.335	HH	10761	266313	8.39%	0.341%
359	23.409	23.335	23.419	HH	10823	535449	16.88%	0.686%
360	23.469	23.419	23.535	HH	11249	767176	24.18%	0.983%
361	23.549	23.535	23.561	HH	10764	166717	5.25%	0.214%
362	23.578	23.561	23.608	HH	10821	301489	9.50%	0.386%
363	23.617	23.608	23.629	HH	10722	132427	4.17%	0.170%
364	23.645	23.629	23.662	HH	10700	215035	6.78%	0.276%
365	23.677	23.662	23.693	HH	10777	200368	6.31%	0.257%
366	23.706	23.693	23.739	HH	10793	289732	9.13%	0.371%
367	23.780	23.739	23.792	HH	10733	340396	10.73%	0.436%
368	23.803	23.792	23.822	HH	10731	190282	6.00%	0.244%
369	23.828	23.822	23.839	HH	10741	109115	3.44%	0.140%
370	23.853	23.839	23.890	HH	10791	329319	10.38%	0.422%
371	23.911	23.890	23.977	HH	10688	559466	17.63%	0.717%
372	24.009	23.977	24.023	HH	10864	298120	9.40%	0.382%
373	24.035	24.023	24.066	HH	10893	276658	8.72%	0.355%
374	24.075	24.066	24.089	HH	10753	147426	4.65%	0.189%
375	24.098	24.089	24.132	HH	10801	277826	8.76%	0.356%
376	24.142	24.132	24.202	HH	10777	448152	14.12%	0.575%
377	24.209	24.202	24.221	HH	10689	118576	3.74%	0.152%
378	24.267	24.221	24.356	HH	11050	871504	27.47%	1.117%
379	24.364	24.356	24.377	HH	10639	137018	4.32%	0.176%
380	24.408	24.377	24.454	HH	10748	492000	15.51%	0.631%
381	24.464	24.454	24.487	HH	10762	211796	6.68%	0.272%
382	24.499	24.487	24.515	HH	10709	180011	5.67%	0.231%
383	24.532	24.515	24.542	HH	10659	168036	5.30%	0.215%
384	24.552	24.542	24.584	HH	10675	271299	8.55%	0.348%
385	24.600	24.584	24.609	HH	10692	157844	4.97%	0.202%
386	24.617	24.609	24.632	HH	10649	144138	4.54%	0.185%
387	24.643	24.632	24.675	HH	10661	276565	8.72%	0.355%
388	24.701	24.675	24.721	HH	10723	294529	9.28%	0.378%
389	24.743	24.721	24.766	HH	10709	283508	8.94%	0.363%
390	24.778	24.766	24.812	HH	10690	293969	9.26%	0.377%
391	24.821	24.812	24.874	HH	10674	396781	12.51%	0.509%
392	24.886	24.874	24.938	HH	10616	398837	12.57%	0.511%
393	24.978	24.938	24.989	HH	10519	324583	10.23%	0.416%
394	25.016	24.989	25.035	HH	10619	289114	9.11%	0.371%
395	25.054	25.035	25.082	HH	10739	296406	9.34%	0.380%
396	25.215	25.082	25.313	HH	10972	1485619	46.82%	1.904%
			Sum of corrected areas:			78007010		

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