

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002804.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2018 13:53
 Sample : J6028-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.276	2.252	2.318	BH	-27	-4511	-0.02%	-0.000%
2	2.322	2.318	2.329	PH	-173	-1482	-0.01%	-0.000%
3	2.348	2.329	2.353	PH	-182	-3140	-0.01%	-0.000%
4	2.358	2.353	2.365	PH	-197	-1714	-0.01%	-0.000%
5	2.369	2.365	2.391	PH	-199	-4759	-0.02%	-0.000%
6	2.399	2.391	2.406	PH	-262	-2775	-0.01%	-0.000%
7	2.419	2.406	2.425	PH	-233	-3110	-0.01%	-0.000%
8	2.434	2.425	2.448	PH	-198	-3418	-0.01%	-0.000%
9	2.458	2.448	2.462	PH	-177	-1866	-0.01%	-0.000%
10	2.479	2.462	2.502	PH	85	-1596	-0.01%	-0.000%
11	2.521	2.502	2.539	PH	-12	-2477	-0.01%	-0.000%
12	2.549	2.539	2.596	PH	110	-6552	-0.02%	-0.001%
13	2.604	2.596	2.647	PH	-239	-11150	-0.04%	-0.001%
14	2.669	2.647	2.701	PH	-308	-11944	-0.04%	-0.001%
15	2.707	2.701	2.727	PH	-342	-6069	-0.02%	-0.001%
16	2.736	2.727	2.770	PH	-79	-7395	-0.03%	-0.001%
17	2.776	2.770	2.784	PH	-383	-3586	-0.01%	-0.000%
18	2.790	2.784	2.796	PH	-373	-2990	-0.01%	-0.000%
19	2.805	2.796	2.810	PH	-410	-3839	-0.01%	-0.000%
20	2.831	2.810	2.878	PH	366	-3001	-0.01%	-0.000%
21	2.883	2.878	2.896	PH	-388	-4291	-0.01%	-0.000%
22	2.910	2.896	2.917	PH	-239	-3672	-0.01%	-0.000%
23	2.924	2.917	2.968	PH	-215	-11091	-0.04%	-0.001%
24	3.003	2.968	3.038	PH	-107	-13371	-0.05%	-0.001%
25	3.052	3.038	3.079	PH	34	-7930	-0.03%	-0.001%
26	3.096	3.079	3.184	PH	-173	-29687	-0.10%	-0.002%
27	3.198	3.184	3.264	PH	-72	-21325	-0.07%	-0.002%
28	3.269	3.264	3.281	PH	-580	-6493	-0.02%	-0.001%
29	3.302	3.281	3.345	PH	-288	-22126	-0.08%	-0.002%
30	3.353	3.345	3.361	PH	-594	-6293	-0.02%	-0.001%
31	3.367	3.361	3.384	PH	-631	-9272	-0.03%	-0.001%
32	3.403	3.384	3.417	PH	-519	-12073	-0.04%	-0.001%
33	3.428	3.417	3.452	PH	-510	-13075	-0.05%	-0.001%
34	3.458	3.452	3.472	PH	-573	-8256	-0.03%	-0.001%
35	3.480	3.472	3.488	PH	-619	-6399	-0.02%	-0.001%
36	3.503	3.488	3.535	PH	-491	-17419	-0.06%	-0.001%

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37	3.571	3.535	3.589	PH	-559	-21935	-0.08%	-0.002%	
38	3.602	3.589	3.656	PH	-285	-25011	-0.09%	-0.002%	
39	3.681	3.656	3.730	PH	-230	-25322	-0.09%	-0.002%	
40	3.739	3.730	3.779	PH	-658	-20282	-0.07%	-0.002%	
41	3.798	3.779	3.810	PH	-347	-9501	-0.03%	-0.001%	
42	3.814	3.810	3.836	PH	-481	-9714	-0.03%	-0.001%	
43	3.847	3.836	3.856	PH	-629	-8177	-0.03%	-0.001%	
44	3.879	3.856	3.886	PH	-393	-10581	-0.04%	-0.001%	
45	3.889	3.886	3.905	PH	-433	-4950	-0.02%	-0.000%	
46	3.915	3.905	3.940	PH	157	-2098	-0.01%	-0.000%	
47	3.960	3.940	4.045	PH	43111	434137	1.50%	0.036%	
48	4.066	4.045	4.101	PH	172	-2670	-0.01%	-0.000%	
49	4.116	4.101	4.120	PH	-243	-3257	-0.01%	-0.000%	
50	4.136	4.120	4.159	PH	240	-2044	-0.01%	-0.000%	
51	4.177	4.159	4.227	PH	395	-860	-0.00%	-0.000%	
52	4.230	4.227	4.247	PH	-140	-2692	-0.01%	-0.000%	
53	4.252	4.247	4.278	PH	-183	-4959	-0.02%	-0.000%	
54	4.292	4.278	4.302	PH	-220	-4369	-0.02%	-0.000%	
55	4.323	4.302	4.329	PH	-138	-4358	-0.02%	-0.000%	
56	4.331	4.329	4.352	PH	-90	-3830	-0.01%	-0.000%	
57	4.375	4.352	4.400	PH	513	-1470	-0.01%	-0.000%	
58	4.415	4.400	4.434	PH	67	-2082	-0.01%	-0.000%	
59	4.442	4.434	4.456	PH	-16	-1678	-0.01%	-0.000%	
60	4.475	4.456	4.504	PH	291	1437	0.00%	0.000%	
61	4.523	4.504	4.562	PH	1478	10717	0.04%	0.001%	
62	4.577	4.562	4.584	PH	-5	-1012	-0.00%	-0.000%	
63	4.592	4.584	4.616	PH	17	-1990	-0.01%	-0.000%	
64	4.630	4.616	4.647	PH	41	-3153	-0.01%	-0.000%	
65	4.660	4.647	4.671	PH	1	-1962	-0.01%	-0.000%	
66	4.687	4.671	4.694	PH	-173	-3086	-0.01%	-0.000%	
67	4.713	4.694	4.726	PH	67	-1232	-0.00%	-0.000%	
68	4.730	4.726	4.736	PH	-31	-372	-0.00%	-0.000%	
69	4.752	4.736	4.769	PH	170	-677	-0.00%	-0.000%	
70	4.782	4.769	4.815	PH	-11	-2933	-0.01%	-0.000%	
71	4.831	4.815	4.837	PH	38	-925	-0.00%	-0.000%	
72	4.846	4.837	4.889	PH	49	-4189	-0.01%	-0.000%	
73	4.903	4.889	4.920	PH	-78	-3634	-0.01%	-0.000%	
74	4.939	4.920	4.949	PH	-44	-2476	-0.01%	-0.000%	
75	4.953	4.949	4.957	PH	-39	-392	-0.00%	-0.000%	
76	4.969	4.957	5.002	PH	205	-1877	-0.01%	-0.000%	
77	5.016	5.002	5.044	PH	-9	-3688	-0.01%	-0.000%	
78	5.062	5.044	5.079	PH	-53	-3326	-0.01%	-0.000%	
79	5.093	5.079	5.105	PH	50	-1390	-0.00%	-0.000%	
80	5.116	5.105	5.162	PH	150	-5834	-0.02%	-0.000%	
81	5.190	5.162	5.197	PH	-232	-6286	-0.02%	-0.001%	
82	5.235	5.197	5.259	PH	725	1905	0.01%	0.000%	
83	5.275	5.259	5.287	PH	7	-705	-0.00%	-0.000%	
84	5.302	5.287	5.344	PH	338	-2312	-0.01%	-0.000%	
85	5.361	5.344	5.382	PH	-57	-5706	-0.02%	-0.000%	
86	5.414	5.382	5.427	PH	767	1591	0.01%	0.000%	
87	5.438	5.427	5.466	HH	333	1102	0.00%	0.000%	
88	5.485	5.466	5.498	PH	-116	-3921	-0.01%	-0.000%	
89	5.524	5.498	5.557	PH	212	-3794	-0.01%	-0.000%	

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90	5.595	5.557	5.620	PH	373	-1371	-0.00%	-0.000%
91	5.628	5.620	5.632	PH	-212	-1943	-0.01%	-0.000%
92	5.648	5.632	5.655	PH	-161	-2844	-0.01%	-0.000%
93	5.669	5.655	5.679	PH	-55	-1813	-0.01%	-0.000%
94	5.693	5.679	5.706	PH	303	2396	0.01%	0.000%
95	5.714	5.706	5.730	HH	198	570	0.00%	0.000%
96	5.734	5.730	5.738	PH	-161	-883	-0.00%	-0.000%
97	5.750	5.738	5.761	PH	-80	-2147	-0.01%	-0.000%
98	5.784	5.761	5.809	PH	324	-1134	-0.00%	-0.000%
99	5.824	5.809	5.847	PH	161	-197	-0.00%	-0.000%
100	5.864	5.847	5.889	PH	386	1064	0.00%	0.000%
101	5.916	5.889	5.938	PH	120	-1698	-0.01%	-0.000%
102	5.960	5.938	5.983	PH	2205	22731	0.08%	0.002%
103	5.989	5.983	5.996	HH	181	1115	0.00%	0.000%
104	6.008	5.996	6.036	HH	293	1309	0.00%	0.000%
105	6.055	6.036	6.075	PH	195	1366	0.00%	0.000%
106	6.117	6.075	6.160	PH	1189	25560	0.09%	0.002%
107	6.178	6.160	6.212	PH	506	5670	0.02%	0.000%
108	6.241	6.212	6.266	HH	965	13682	0.05%	0.001%
109	6.291	6.266	6.308	HH	309	4862	0.02%	0.000%
110	6.329	6.308	6.365	HH	383	4517	0.02%	0.000%
111	6.395	6.365	6.448	PH	1129	11159	0.04%	0.001%
112	6.471	6.448	6.495	PH	234	2869	0.01%	0.000%
113	6.518	6.495	6.531	PH	634	6706	0.02%	0.001%
114	6.543	6.531	6.565	HH	701	7361	0.03%	0.001%
115	6.587	6.565	6.632	HH	431	3654	0.01%	0.000%
116	6.669	6.632	6.694	PH	465	4260	0.01%	0.000%
117	6.720	6.694	6.740	PH	301	3414	0.01%	0.000%
118	6.746	6.740	6.758	PH	78	-183	-0.00%	-0.000%
119	6.792	6.758	6.814	PH	1104	10197	0.04%	0.001%
120	6.824	6.814	6.849	PH	123	767	0.00%	0.000%
121	6.861	6.849	6.874	PH	172	1094	0.00%	0.000%
122	6.915	6.874	6.934	HH	724	13729	0.05%	0.001%
123	6.952	6.934	6.979	HH	760	9873	0.03%	0.001%
124	7.015	6.979	7.034	HH	2503	33415	0.12%	0.003%
125	7.046	7.034	7.082	HH	1216	20566	0.07%	0.002%
126	7.098	7.082	7.132	HH	1016	17517	0.06%	0.001%
127	7.149	7.132	7.176	HH	1877	22199	0.08%	0.002%
128	7.191	7.176	7.210	HH	1088	14658	0.05%	0.001%
129	7.219	7.210	7.251	HH	664	8750	0.03%	0.001%
130	7.270	7.251	7.281	HH	716	8883	0.03%	0.001%
131	7.298	7.281	7.305	HH	1309	13803	0.05%	0.001%
132	7.318	7.305	7.346	HH	1747	24475	0.08%	0.002%
133	7.356	7.346	7.372	HH	458	6159	0.02%	0.001%
134	7.393	7.372	7.401	HH	595	7512	0.03%	0.001%
135	7.407	7.401	7.424	HH	492	5036	0.02%	0.000%
136	7.444	7.424	7.454	HH	402	5855	0.02%	0.000%
137	7.460	7.454	7.467	HH	467	2894	0.01%	0.000%
138	7.490	7.467	7.529	HH	1061	21592	0.07%	0.002%
139	7.545	7.529	7.568	HH	735	9897	0.03%	0.001%
140	7.604	7.568	7.618	HH	881	15232	0.05%	0.001%
141	7.622	7.618	7.626	HH	564	2603	0.01%	0.000%

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142	7.629	7.626	7.636	HH	533	2995	0.01%	0.000%
143	7.655	7.636	7.668	HH	608	10086	0.03%	0.001%
144	7.736	7.668	7.783	HH	2627	82311	0.28%	0.007%
145	7.791	7.783	7.821	HH	957	16885	0.06%	0.001%
146	7.839	7.821	7.859	HH	803	14846	0.05%	0.001%
147	7.892	7.859	7.907	HH	1250	26788	0.09%	0.002%
148	7.921	7.907	7.959	HH	1725	40138	0.14%	0.003%
149	7.962	7.959	7.971	HH	828	5533	0.02%	0.000%
150	7.991	7.971	7.996	HH	1839	18502	0.06%	0.002%
151	8.006	7.996	8.043	HH	2241	38153	0.13%	0.003%
152	8.081	8.043	8.091	HH	2188	41366	0.14%	0.003%
153	8.109	8.091	8.125	HH	3827	54960	0.19%	0.005%
154	8.137	8.125	8.156	HH	2719	36323	0.13%	0.003%
155	8.188	8.156	8.215	HH	3376	71698	0.25%	0.006%
156	8.243	8.215	8.275	HH	28565	327085	1.13%	0.027%
157	8.293	8.275	8.327	HH	4476	81308	0.28%	0.007%
158	8.347	8.327	8.370	HH	2635	47870	0.17%	0.004%
159	8.380	8.370	8.396	HH	1820	24568	0.08%	0.002%
160	8.408	8.396	8.424	HH	1596	25527	0.09%	0.002%
161	8.430	8.424	8.452	HH	1450	21385	0.07%	0.002%
162	8.458	8.452	8.461	HH	1184	5840	0.02%	0.000%
163	8.464	8.461	8.476	HH	1157	9707	0.03%	0.001%
164	8.477	8.476	8.505	HH	1193	17751	0.06%	0.001%
165	8.545	8.505	8.563	HH	2021	46842	0.16%	0.004%
166	8.587	8.563	8.612	HH	11762	150030	0.52%	0.012%
167	8.641	8.612	8.673	HH	3117	87031	0.30%	0.007%
168	8.680	8.673	8.693	HH	2108	23858	0.08%	0.002%
169	8.709	8.693	8.719	HH	2634	36283	0.13%	0.003%
170	8.726	8.719	8.762	HH	2452	47125	0.16%	0.004%
171	8.779	8.762	8.794	HH	2000	33164	0.11%	0.003%
172	8.829	8.794	8.844	HH	3537	72678	0.25%	0.006%
173	8.861	8.844	8.891	HH	5348	87646	0.30%	0.007%
174	8.929	8.891	8.968	HH	3521	115740	0.40%	0.010%
175	9.006	8.968	9.025	HH	4166	96702	0.33%	0.008%
176	9.038	9.025	9.079	HH	3375	74410	0.26%	0.006%
177	9.097	9.079	9.122	HH	2002	43667	0.15%	0.004%
178	9.153	9.122	9.172	HH	3367	66363	0.23%	0.005%
179	9.199	9.172	9.224	HH	3471	88450	0.31%	0.007%
180	9.237	9.224	9.254	HH	2231	36381	0.13%	0.003%
181	9.268	9.254	9.273	HH	2163	23868	0.08%	0.002%
182	9.292	9.273	9.317	HH	3438	66042	0.23%	0.005%
183	9.334	9.317	9.343	HH	2279	34539	0.12%	0.003%
184	9.372	9.343	9.427	HH	11399	227706	0.79%	0.019%
185	9.451	9.427	9.468	HH	4248	78562	0.27%	0.006%
186	9.477	9.468	9.481	HH	3058	23391	0.08%	0.002%
187	9.493	9.481	9.502	HH	3432	39922	0.14%	0.003%
188	9.521	9.502	9.544	HH	5013	93695	0.32%	0.008%
189	9.558	9.544	9.564	HH	2892	33768	0.12%	0.003%
190	9.581	9.564	9.604	HH	3957	76904	0.27%	0.006%
191	9.614	9.604	9.646	HH	2758	65207	0.23%	0.005%
192	9.664	9.646	9.674	HH	2726	43783	0.15%	0.004%
193	9.695	9.674	9.719	HH	5392	104291	0.36%	0.009%
194	9.723	9.719	9.765	HH	3902	89594	0.31%	0.007%

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195	9.793	9.765	9.839	HH	9284	210831	0.73%	0.017%
196	9.857	9.839	9.872	HH	3298	60239	0.21%	0.005%
197	9.892	9.872	9.927	HH	3277	90231	0.31%	0.007%
198	9.932	9.927	9.936	HH	2390	11401	0.04%	0.001%
199	9.959	9.936	10.014	HH	3477	131590	0.45%	0.011%
200	10.059	10.014	10.076	HH	3464	110632	0.38%	0.009%
201	10.082	10.076	10.102	HH	2923	45188	0.16%	0.004%
202	10.119	10.102	10.136	HH	4135	74468	0.26%	0.006%
203	10.140	10.136	10.156	HH	3883	44616	0.15%	0.004%
204	10.178	10.156	10.198	HH	4635	98824	0.34%	0.008%
205	10.229	10.198	10.237	HH	5027	100743	0.35%	0.008%
206	10.256	10.237	10.278	HH	6490	130054	0.45%	0.011%
207	10.311	10.278	10.347	HH	6704	211154	0.73%	0.017%
208	10.373	10.347	10.405	HH	13402	255489	0.88%	0.021%
209	10.433	10.405	10.452	HH	15150	273414	0.94%	0.023%
210	10.462	10.452	10.475	HH	9032	106078	0.37%	0.009%
211	10.504	10.475	10.519	HH	9741	224225	0.77%	0.019%
212	10.534	10.519	10.555	HH	7852	150964	0.52%	0.012%
213	10.577	10.555	10.613	HH	11788	318476	1.10%	0.026%
214	10.628	10.613	10.663	HH	10265	232802	0.80%	0.019%
215	10.694	10.663	10.722	HH	11857	272376	0.94%	0.023%
216	10.774	10.722	10.823	HH	127496	1685233	5.82%	0.139%
217	10.848	10.823	10.893	HH	40189	618019	2.13%	0.051%
218	10.908	10.893	10.941	HH	6147	165782	0.57%	0.014%
219	10.953	10.941	10.970	HH	5762	98234	0.34%	0.008%
220	10.988	10.970	10.998	HH	5564	88121	0.30%	0.007%
221	11.002	10.998	11.007	HH	5444	30268	0.10%	0.003%
222	11.021	11.007	11.046	HH	6007	132383	0.46%	0.011%
223	11.066	11.046	11.112	HH	9804	271580	0.94%	0.022%
224	11.135	11.112	11.152	HH	5680	135548	0.47%	0.011%
225	11.171	11.152	11.187	HH	6747	133310	0.46%	0.011%
226	11.205	11.187	11.219	HH	7254	128436	0.44%	0.011%
227	11.235	11.219	11.255	HH	9101	167073	0.58%	0.014%
228	11.316	11.255	11.351	HH	10643	446140	1.54%	0.037%
229	11.378	11.351	11.400	HH	7839	207233	0.72%	0.017%
230	11.428	11.400	11.449	HH	9218	226782	0.78%	0.019%
231	11.469	11.449	11.495	HH	7839	195360	0.67%	0.016%
232	11.531	11.495	11.552	HH	7712	245495	0.85%	0.020%
233	11.579	11.552	11.593	HH	21785	340428	1.18%	0.028%
234	11.609	11.593	11.645	HH	26579	456158	1.57%	0.038%
235	11.649	11.645	11.652	HH	7833	33632	0.12%	0.003%
236	11.693	11.652	11.711	HH	28506	591756	2.04%	0.049%
237	11.727	11.711	11.741	HH	19410	278398	0.96%	0.023%
238	11.757	11.741	11.796	HH	21632	430189	1.49%	0.036%
239	11.802	11.796	11.816	HH	8098	96298	0.33%	0.008%
240	11.841	11.816	11.864	HH	9538	251838	0.87%	0.021%
241	11.904	11.864	11.917	HH	12078	331453	1.14%	0.027%
242	11.936	11.917	11.958	HH	17224	320014	1.10%	0.026%
243	11.971	11.958	11.979	HH	10497	133400	0.46%	0.011%
244	11.992	11.979	12.027	HH	10901	283589	0.98%	0.023%
245	12.053	12.027	12.094	HH	20831	516151	1.78%	0.043%
246	12.112	12.094	12.145	HH	12085	331149	1.14%	0.027%

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247	12.158	12.145	12.169	HH	10549	149020	0.51%	0.012%
248	12.200	12.169	12.217	HH	12231	323313	1.12%	0.027%
249	12.232	12.217	12.244	HH	12654	192902	0.67%	0.016%
250	12.256	12.244	12.273	HH	11470	191687	0.66%	0.016%
251	12.302	12.273	12.315	HH	13361	317983	1.10%	0.026%
252	12.323	12.315	12.353	HH	13469	276904	0.96%	0.023%
253	12.373	12.353	12.408	HH	15712	448621	1.55%	0.037%
254	12.429	12.408	12.461	HH	20286	486273	1.68%	0.040%
255	12.482	12.461	12.501	HH	24006	439812	1.52%	0.036%
256	12.518	12.501	12.528	HH	17446	271887	0.94%	0.022%
257	12.545	12.528	12.569	HH	21247	431964	1.49%	0.036%
258	12.598	12.569	12.641	HH	257636	3353568	11.58%	0.277%
259	12.658	12.641	12.679	HH	17043	354597	1.22%	0.029%
260	12.697	12.679	12.711	HH	14557	270424	0.93%	0.022%
261	12.727	12.711	12.737	HH	15879	240611	0.83%	0.020%
262	12.761	12.737	12.769	HH	18465	319333	1.10%	0.026%
263	12.784	12.769	12.797	HH	21549	338363	1.17%	0.028%
264	12.801	12.797	12.804	HH	19158	79457	0.27%	0.007%
265	12.809	12.804	12.831	HH	19509	296831	1.02%	0.025%
266	12.836	12.831	12.866	HH	18305	349566	1.21%	0.029%
267	12.896	12.866	12.925	HH	220527	2864378	9.89%	0.237%
268	12.952	12.925	12.968	HH	36468	670634	2.32%	0.055%
269	12.984	12.968	13.020	HH	36350	771578	2.66%	0.064%
270	13.037	13.020	13.051	HH	18442	328133	1.13%	0.027%
271	13.071	13.051	13.079	HH	24693	367224	1.27%	0.030%
272	13.093	13.079	13.121	HH	25851	553088	1.91%	0.046%
273	13.168	13.121	13.193	HH	34554	1062712	3.67%	0.088%
274	13.197	13.193	13.218	HH	24708	354076	1.22%	0.029%
275	13.238	13.218	13.259	HH	24406	548036	1.89%	0.045%
276	13.293	13.259	13.310	HH	25738	682739	2.36%	0.056%
277	13.322	13.310	13.334	HH	23514	332248	1.15%	0.027%
278	13.356	13.334	13.401	HH	31947	1018060	3.51%	0.084%
279	13.424	13.401	13.429	HH	23438	382435	1.32%	0.032%
280	13.485	13.429	13.519	HH	50990	1683443	5.81%	0.139%
281	13.556	13.519	13.572	HH	27296	834675	2.88%	0.069%
282	13.597	13.572	13.617	HH	41196	891939	3.08%	0.074%
283	13.633	13.617	13.652	HH	39993	710094	2.45%	0.059%
284	13.669	13.652	13.686	HH	30395	590918	2.04%	0.049%
285	13.694	13.686	13.710	HH	30849	440246	1.52%	0.036%
286	13.761	13.710	13.785	HH	47893	1695386	5.85%	0.140%
287	13.804	13.785	13.827	HH	40817	878168	3.03%	0.073%
288	13.837	13.827	13.840	HH	30504	230934	0.80%	0.019%
289	13.849	13.840	13.854	HH	30914	251252	0.87%	0.021%
290	13.880	13.854	13.896	HH	34924	834036	2.88%	0.069%
291	13.899	13.896	13.904	HH	33183	162940	0.56%	0.013%
292	13.909	13.904	13.916	HH	33371	231082	0.80%	0.019%
293	13.919	13.916	13.934	HH	33573	358085	1.24%	0.030%
294	13.949	13.934	13.962	HH	34222	554475	1.91%	0.046%
295	13.974	13.962	13.996	HH	35048	697419	2.41%	0.058%
296	14.022	13.996	14.044	HH	35179	982695	3.39%	0.081%
297	14.059	14.044	14.068	HH	35273	496355	1.71%	0.041%
298	14.077	14.068	14.085	HH	35509	345565	1.19%	0.029%
299	14.111	14.085	14.124	HH	36955	846677	2.92%	0.070%

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300	14.164	14.124	14.174	HH	43466	1200148	4.14%	0.099%
301	14.184	14.174	14.204	HH	43834	777193	2.68%	0.064%
302	14.223	14.204	14.243	HH	56387	1143869	3.95%	0.095%
303	14.256	14.243	14.289	HH	49657	1215212	4.20%	0.100%
304	14.319	14.289	14.342	HH	50709	1481602	5.12%	0.122%
305	14.351	14.342	14.356	HH	46233	374687	1.29%	0.031%
306	14.402	14.356	14.424	HH	59488	2113300	7.30%	0.175%
307	14.429	14.424	14.446	HH	49846	661057	2.28%	0.055%
308	14.467	14.446	14.492	HH	77116	1626750	5.62%	0.134%
309	14.527	14.492	14.551	HH	66819	1998302	6.90%	0.165%
310	14.566	14.551	14.577	HH	54964	848135	2.93%	0.070%
311	14.593	14.577	14.612	HH	55955	1122409	3.88%	0.093%
312	14.654	14.612	14.701	HH	162790	4352747	15.03%	0.360%
313	14.733	14.701	14.744	HH	62666	1528233	5.28%	0.126%
314	14.781	14.744	14.800	HH	177963	3387662	11.70%	0.280%
315	14.821	14.800	14.845	HH	163534	2834170	9.79%	0.234%
316	14.862	14.845	14.889	HH	68459	1693435	5.85%	0.140%
317	14.893	14.889	14.902	HH	62865	498232	1.72%	0.041%
318	14.941	14.902	14.971	HH	89540	3012074	10.40%	0.249%
319	14.984	14.971	14.999	HH	70148	1178876	4.07%	0.097%
320	15.022	14.999	15.059	HH	77158	2505231	8.65%	0.207%
321	15.087	15.059	15.106	HH	79188	2044406	7.06%	0.169%
322	15.125	15.106	15.147	HH	76809	1887619	6.52%	0.156%
323	15.152	15.147	15.157	HH	75718	429781	1.48%	0.036%
324	15.167	15.157	15.186	HH	77907	1319686	4.56%	0.109%
325	15.239	15.186	15.291	HH	141187	6058982	20.92%	0.501%
326	15.295	15.291	15.309	HH	86786	941778	3.25%	0.078%
327	15.314	15.309	15.319	HH	81268	477545	1.65%	0.039%
328	15.324	15.319	15.335	HH	82356	777342	2.68%	0.064%
329	15.396	15.335	15.426	HH	105738	5008318	17.29%	0.414%
330	15.455	15.426	15.475	HH	112346	2858586	9.87%	0.236%
331	15.495	15.475	15.500	HH	98854	1407900	4.86%	0.116%
332	15.508	15.500	15.527	HH	99888	1592395	5.50%	0.132%
333	15.542	15.527	15.547	HH	94357	1080507	3.73%	0.089%
334	15.624	15.547	15.672	HH	110109	7568630	26.13%	0.625%
335	15.695	15.672	15.701	HH	106061	1787206	6.17%	0.148%
336	15.708	15.701	15.727	HH	106242	1566904	5.41%	0.129%
337	15.733	15.727	15.736	HH	102952	536163	1.85%	0.044%
338	15.742	15.736	15.762	HH	105423	1683451	5.81%	0.139%
339	15.787	15.762	15.793	HH	116091	1997562	6.90%	0.165%
340	15.795	15.793	15.804	HH	112341	753266	2.60%	0.062%
341	15.822	15.804	15.838	HH	114052	2284369	7.89%	0.189%
342	15.846	15.838	15.850	HH	111469	768056	2.65%	0.063%
343	15.888	15.850	15.927	HH	136294	5552727	19.17%	0.459%
344	15.948	15.927	15.955	HH	118390	1994143	6.88%	0.165%
345	15.964	15.955	15.971	HH	120875	1088253	3.76%	0.090%
346	15.974	15.971	15.981	HH	118984	755536	2.61%	0.062%
347	15.987	15.981	16.002	HH	120545	1469122	5.07%	0.121%
348	16.013	16.002	16.023	HH	120564	1464243	5.06%	0.121%
349	16.028	16.023	16.032	HH	119534	667547	2.30%	0.055%
350	16.071	16.032	16.090	HH	138785	4491736	15.51%	0.371%
351	16.095	16.090	16.104	HH	133313	1122207	3.87%	0.093%

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352	16.133	16.104	16.137	HH	138460	2648212	9.14%	0.219%
353	16.166	16.137	16.205	HH	145410	5722699	19.76%	0.473%
354	16.220	16.205	16.235	HH	144159	2580588	8.91%	0.213%
355	16.274	16.235	16.296	HH	161903	5448971	18.81%	0.450%
356	16.348	16.296	16.364	HH	267073	7673564	26.49%	0.634%
357	16.375	16.364	16.412	HH	213051	5130144	17.71%	0.424%
358	16.448	16.412	16.457	HH	170457	4394558	15.17%	0.363%
359	16.479	16.457	16.492	HH	196134	3827773	13.22%	0.316%
360	16.528	16.492	16.546	HH	184871	5786242	19.98%	0.478%
361	16.551	16.546	16.559	HH	176642	1291975	4.46%	0.107%
362	16.578	16.559	16.596	HH	184609	4040034	13.95%	0.334%
363	16.599	16.596	16.606	HH	177834	1026696	3.54%	0.085%
364	16.620	16.606	16.626	HH	184477	2123879	7.33%	0.175%
365	16.670	16.626	16.699	HH	253176	9112347	31.46%	0.753%
366	16.729	16.699	16.770	HH	282334	9247478	31.93%	0.764%
367	16.832	16.770	16.839	HH	246150	8648792	29.86%	0.715%
368	16.841	16.839	16.847	HH	240866	1169692	4.04%	0.097%
369	16.851	16.847	16.856	HH	232894	1182769	4.08%	0.098%
370	16.861	16.856	16.872	HH	237484	2263381	7.81%	0.187%
371	16.884	16.872	16.922	HH	244391	6750168	23.31%	0.558%
372	16.933	16.922	16.954	HH	218292	4092677	14.13%	0.338%
373	16.966	16.954	16.976	HH	220012	2777815	9.59%	0.230%
374	16.993	16.976	17.002	HH	221697	3513740	12.13%	0.290%
375	17.023	17.002	17.027	HH	227309	3262920	11.27%	0.270%
376	17.084	17.027	17.089	HH	243563	8708743	30.07%	0.720%
377	17.093	17.089	17.111	HH	245488	3160338	10.91%	0.261%
378	17.152	17.111	17.188	HH	261257	11283319	38.96%	0.932%
379	17.232	17.188	17.240	HH	270525	7877496	27.20%	0.651%
380	17.256	17.240	17.275	HH	277971	5613196	19.38%	0.464%
381	17.293	17.275	17.302	HH	261467	4169476	14.40%	0.344%
382	17.326	17.302	17.347	HH	273297	7046678	24.33%	0.582%
383	17.366	17.347	17.378	HH	267397	4945482	17.07%	0.409%
384	17.402	17.378	17.430	HH	307031	8604810	29.71%	0.711%
385	17.465	17.430	17.498	HH	291090	10954651	37.82%	0.905%
386	17.500	17.498	17.507	HH	267372	1473946	5.09%	0.122%
387	17.526	17.507	17.534	HH	272334	4261447	14.71%	0.352%
388	17.537	17.534	17.544	HH	263950	1567713	5.41%	0.130%
389	17.557	17.544	17.567	HH	269549	3662947	12.65%	0.303%
390	17.583	17.567	17.604	HH	279690	5954965	20.56%	0.492%
391	17.634	17.604	17.661	HH	297628	9841400	33.98%	0.813%
392	17.679	17.661	17.685	HH	296548	4228333	14.60%	0.349%
393	17.713	17.685	17.719	HH	318391	6193313	21.38%	0.512%
394	17.729	17.719	17.756	HH	339309	6975132	24.08%	0.576%
395	17.776	17.756	17.803	HH	317809	8464857	29.23%	0.699%
396	17.822	17.803	17.829	HH	290468	4432768	15.30%	0.366%
397	17.877	17.829	17.947	HH	370303	23031482	79.52%	1.903%
398	17.977	17.947	17.992	HH	312668	8220376	28.38%	0.679%
399	18.027	17.992	18.042	HH	322865	9294567	32.09%	0.768%
400	18.052	18.042	18.060	HH	328898	3449825	11.91%	0.285%
401	18.107	18.060	18.139	HH	394060	16502091	56.97%	1.363%
402	18.152	18.139	18.182	HH	345597	8400464	29.00%	0.694%
403	18.244	18.182	18.299	HH	409291	24628756	85.03%	2.035%
404	18.303	18.299	18.306	HH	334350	1410623	4.87%	0.117%

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405	18.309	18.306	18.314	HH	333000	1564604	5.40%	0.129%
406	18.318	18.314	18.324	HH	334217	2072087	7.15%	0.171%
407	18.329	18.324	18.351	HH	335884	5128367	17.71%	0.424%
408	18.372	18.351	18.392	HH	382141	8780605	30.32%	0.725%
409	18.398	18.392	18.406	HH	339787	2913104	10.06%	0.241%
410	18.410	18.406	18.424	HH	339241	3558695	12.29%	0.294%
411	18.439	18.424	18.444	HH	331691	3815110	13.17%	0.315%
412	18.455	18.444	18.474	HH	341849	5888279	20.33%	0.486%
413	18.506	18.474	18.520	HH	342954	9334734	32.23%	0.771%
414	18.543	18.520	18.547	HH	342791	5484051	18.93%	0.453%
415	18.562	18.547	18.592	HH	382164	9466758	32.68%	0.782%
416	18.597	18.592	18.603	HH	336826	2193992	7.57%	0.181%
417	18.615	18.603	18.646	HH	348651	8672592	29.94%	0.717%
418	18.670	18.646	18.692	HH	397886	10232634	35.33%	0.845%
419	18.722	18.692	18.766	HH	395602	15902497	54.90%	1.314%
420	18.776	18.766	18.783	HH	348371	3533780	12.20%	0.292%
421	18.804	18.783	18.811	HH	356042	5803794	20.04%	0.480%
422	18.813	18.811	18.821	HH	355106	2088623	7.21%	0.173%
423	18.841	18.821	18.874	HH	369477	11333779	39.13%	0.936%
424	18.918	18.874	18.922	HH	376500	10327031	35.66%	0.853%
425	18.936	18.922	18.942	HH	379672	4591018	15.85%	0.379%
426	18.949	18.942	18.956	HH	384372	3019671	10.43%	0.249%
427	18.965	18.956	18.984	HH	386200	6300841	21.75%	0.521%
428	19.005	18.984	19.032	HH	393013	10803231	37.30%	0.893%
429	19.042	19.032	19.049	HH	370559	3549023	12.25%	0.293%
430	19.068	19.049	19.086	HH	392218	8570016	29.59%	0.708%
431	19.090	19.086	19.120	HH	378116	7420651	25.62%	0.613%
432	19.133	19.120	19.144	HH	367124	5054831	17.45%	0.418%
433	19.152	19.144	19.157	HH	367029	2822661	9.75%	0.233%
434	19.162	19.157	19.171	HH	373508	3112842	10.75%	0.257%
435	19.183	19.171	19.196	HH	372783	5497734	18.98%	0.454%
436	19.215	19.196	19.240	HH	377263	9485213	32.75%	0.784%
437	19.247	19.240	19.255	HH	371018	3488934	12.05%	0.288%
438	19.262	19.255	19.282	HH	367637	5836303	20.15%	0.482%
439	19.291	19.282	19.302	HH	369216	4443498	15.34%	0.367%
440	19.316	19.302	19.322	HH	373221	4405525	15.21%	0.364%
441	19.344	19.322	19.362	HH	378784	8757757	30.24%	0.724%
442	19.385	19.362	19.418	HH	398911	13084346	45.17%	1.081%
443	19.424	19.418	19.436	HH	381010	3954434	13.65%	0.327%
444	19.467	19.436	19.512	HH	399051	17534335	60.54%	1.449%
445	19.545	19.512	19.570	HH	399092	13588652	46.92%	1.123%
446	19.596	19.570	19.605	HH	397617	8246790	28.47%	0.681%
447	19.614	19.605	19.651	HH	397535	10617430	36.66%	0.877%
448	19.667	19.651	19.684	HH	393078	7702149	26.59%	0.636%
449	19.716	19.684	19.731	HH	415955	11411123	39.40%	0.943%
450	19.738	19.731	19.751	HH	398142	4640312	16.02%	0.383%
451	19.775	19.751	19.832	HH	402084	19191089	66.26%	1.586%
452	19.845	19.832	19.852	HH	389534	4645009	16.04%	0.384%
453	19.859	19.852	19.866	HH	392730	3231761	11.16%	0.267%
454	19.909	19.866	19.956	HH	417182	21710731	74.96%	1.794%
455	19.998	19.956	20.043	HH	421865	21416058	73.94%	1.769%
456	20.057	20.043	20.077	HH	415208	8084070	27.91%	0.668%

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457	20.100	20.077	20.132	HH	407989	13420962	46.34%	1.109%
458	20.137	20.132	20.146	HH	408013	3222388	11.13%	0.266%
459	20.171	20.146	20.202	HH	433276	13927893	48.09%	1.151%
460	20.208	20.202	20.222	HH	400491	4624059	15.96%	0.382%
461	20.233	20.222	20.251	HH	415114	7112694	24.56%	0.588%
462	20.266	20.251	20.284	HH	415819	8007183	27.65%	0.662%
463	20.309	20.284	20.334	HH	424970	12373410	42.72%	1.022%
464	20.345	20.334	20.367	HH	415757	8096477	27.95%	0.669%
465	20.374	20.367	20.391	HH	403170	5623627	19.42%	0.465%
466	20.399	20.391	20.442	HH	403436	12231391	42.23%	1.011%
467	20.452	20.442	20.492	HH	404771	11665526	40.28%	0.964%
468	20.504	20.492	20.537	HH	401997	10424750	35.99%	0.861%
469	20.562	20.537	20.666	HH	392304	28963741	100.00%	2.393%
470	20.679	20.666	20.711	HH	370949	9790140	33.80%	0.809%
471	20.734	20.711	20.785	HH	369075	15742216	54.35%	1.301%
472	20.800	20.785	20.836	HH	353538	10682689	36.88%	0.883%
473	20.845	20.836	20.864	HH	349422	5728269	19.78%	0.473%
474	20.873	20.864	20.896	HH	341013	6333083	21.87%	0.523%
475	20.908	20.896	20.954	HH	339243	11470484	39.60%	0.948%
476	20.976	20.954	21.031	HH	324492	14730496	50.86%	1.217%
477	21.038	21.031	21.119	HH	318470	16489412	56.93%	1.362%
478	21.129	21.119	21.194	HH	308837	13521647	46.68%	1.117%
479	21.197	21.194	21.204	HH	296335	1762143	6.08%	0.146%
480	21.213	21.204	21.231	HH	295641	4663886	16.10%	0.385%
481	21.249	21.231	21.319	HH	298000	15299533	52.82%	1.264%
482	21.330	21.319	21.371	HH	277572	8560857	29.56%	0.707%
483	21.377	21.371	21.462	HH	274964	14749427	50.92%	1.219%
484	21.473	21.462	21.502	HH	271406	6257252	21.60%	0.517%
485	21.510	21.502	21.524	HH	262594	3263487	11.27%	0.270%
486	21.533	21.524	21.626	HH	257241	15299864	52.82%	1.264%
487	21.630	21.626	21.676	HH	247997	7267026	25.09%	0.600%
488	21.680	21.676	21.714	HH	245183	5503494	19.00%	0.455%
489	21.746	21.714	21.809	HH	245358	13421263	46.34%	1.109%
					Sum of corrected areas:		1210365666	

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