

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009538.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 13:54
 Sample : M5182-02 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.127	2.100	2.160	BH	1136	6160	0.16%	0.008%
2	2.165	2.160	2.173	PH	-22	-926	-0.02%	-0.001%
3	2.188	2.173	2.207	PH	260	196	0.01%	0.000%
4	2.211	2.207	2.215	PH	-125	-763	-0.02%	-0.001%
5	2.221	2.215	2.234	PH	-85	-1742	-0.05%	-0.002%
6	2.241	2.234	2.246	PH	-140	-1067	-0.03%	-0.001%
7	2.255	2.246	2.275	PH	74	-1485	-0.04%	-0.002%
8	2.278	2.275	2.285	PH	-53	-799	-0.02%	-0.001%
9	2.292	2.285	2.299	PH	-131	-1563	-0.04%	-0.002%
10	2.309	2.299	2.325	PH	-12	-2292	-0.06%	-0.003%
11	2.338	2.325	2.359	PH	88	-2666	-0.07%	-0.003%
12	2.375	2.359	2.387	PH	-81	-3084	-0.08%	-0.004%
13	2.391	2.387	2.395	PH	-134	-941	-0.02%	-0.001%
14	2.410	2.395	2.440	PH	265	-79	-0.00%	-0.000%
15	2.455	2.440	2.464	PH	557	3082	0.08%	0.004%
16	2.475	2.464	2.495	HH	887	5372	0.14%	0.007%
17	2.508	2.495	2.519	PH	629	2816	0.07%	0.004%
18	2.537	2.519	2.564	PH	1626	14943	0.39%	0.019%
19	2.571	2.564	2.608	HH	292	-1093	-0.03%	-0.001%
20	2.656	2.608	2.681	PH	2051	16965	0.45%	0.021%
21	2.696	2.681	2.722	PH	-91	-5153	-0.14%	-0.006%
22	2.739	2.722	2.748	PH	-73	-2571	-0.07%	-0.003%
23	2.768	2.748	2.780	PH	549	2477	0.07%	0.003%
24	2.786	2.780	2.825	PH	103	-3168	-0.08%	-0.004%
25	2.851	2.825	2.867	PH	268	-1684	-0.04%	-0.002%
26	2.881	2.867	2.899	PH	876	4976	0.13%	0.006%
27	2.901	2.899	2.910	PH	89	-395	-0.01%	-0.000%
28	2.944	2.910	2.977	PH	1021	8433	0.22%	0.010%
29	2.983	2.977	2.991	PH	30	-875	-0.02%	-0.001%
30	3.006	2.991	3.026	PH	973	11451	0.30%	0.014%
31	3.039	3.026	3.060	HH	1563	13191	0.35%	0.016%
32	3.070	3.060	3.078	PH	40	-772	-0.02%	-0.001%
33	3.088	3.078	3.111	PH	120	-3103	-0.08%	-0.004%
34	3.136	3.111	3.150	PH	334	-2454	-0.06%	-0.003%
35	3.163	3.150	3.171	PH	260	1048	0.03%	0.001%
36	3.185	3.171	3.195	PH	935	7715	0.20%	0.010%

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37	3.209	3.195	3.225	HH	4379	37098	0.98%	0.046%
38	3.233	3.225	3.269	HH	794	3132	0.08%	0.004%
39	3.295	3.269	3.300	PH	575	223	0.01%	0.000%
40	3.315	3.300	3.328	HH	3011	27435	0.72%	0.034%
41	3.339	3.328	3.356	HH	2469	21346	0.56%	0.027%
42	3.371	3.356	3.418	PH	1727	28018	0.74%	0.035%
43	3.430	3.418	3.442	PH	782	4744	0.12%	0.006%
44	3.458	3.442	3.489	PH	2943	31762	0.84%	0.040%
45	3.520	3.489	3.538	PH	2767	31518	0.83%	0.039%
46	3.565	3.538	3.603	HH	4367	88825	2.34%	0.110%
47	3.619	3.603	3.628	HH	2833	29494	0.78%	0.037%
48	3.633	3.628	3.644	HH	2484	20581	0.54%	0.026%
49	3.652	3.644	3.667	HH	2276	20638	0.54%	0.026%
50	3.681	3.667	3.710	HH	2744	30072	0.79%	0.037%
51	3.727	3.710	3.748	HH	6273	51953	1.37%	0.065%
52	3.777	3.748	3.792	PH	2717	33568	0.88%	0.042%
53	3.803	3.792	3.824	HH	2709	26015	0.68%	0.032%
54	3.843	3.824	3.866	PH	1440	15621	0.41%	0.019%
55	3.882	3.866	3.905	HH	2781	40699	1.07%	0.051%
56	3.917	3.905	3.937	HH	3834	54401	1.43%	0.068%
57	3.949	3.937	3.976	HH	4005	45354	1.19%	0.056%
58	3.994	3.976	4.002	HH	1582	15808	0.42%	0.020%
59	4.018	4.002	4.025	HH	2488	28770	0.76%	0.036%
60	4.033	4.025	4.044	HH	2633	23750	0.62%	0.030%
61	4.059	4.044	4.081	HH	5094	64308	1.69%	0.080%
62	4.097	4.081	4.134	HH	3509	45875	1.21%	0.057%
63	4.168	4.134	4.191	PH	5754	77863	2.05%	0.097%
64	4.211	4.191	4.231	HH	6543	94197	2.48%	0.117%
65	4.243	4.231	4.280	HH	3479	68918	1.81%	0.086%
66	4.291	4.280	4.305	HH	2113	22557	0.59%	0.028%
67	4.322	4.305	4.354	HH	3929	56433	1.48%	0.070%
68	4.371	4.354	4.382	HH	901	13986	0.37%	0.017%
69	4.413	4.382	4.434	HH	4595	90586	2.38%	0.113%
70	4.450	4.434	4.465	HH	8860	115867	3.05%	0.144%
71	4.471	4.465	4.497	HH	4498	68171	1.79%	0.085%
72	4.508	4.497	4.520	HH	3560	37138	0.98%	0.046%
73	4.534	4.520	4.546	HH	4864	55967	1.47%	0.070%
74	4.562	4.546	4.573	HH	6021	72867	1.92%	0.091%
75	4.581	4.573	4.596	HH	5510	58361	1.54%	0.073%
76	4.625	4.596	4.640	HH	7632	139901	3.68%	0.174%
77	4.656	4.640	4.689	HH	10775	190110	5.00%	0.236%
78	4.695	4.689	4.701	HH	3232	21975	0.58%	0.027%
79	4.721	4.701	4.752	HH	16993	224331	5.90%	0.279%
80	4.773	4.752	4.789	HH	5019	84636	2.23%	0.105%
81	4.810	4.789	4.829	HH	4780	78735	2.07%	0.098%
82	4.875	4.829	4.888	HH	6340	118838	3.13%	0.148%
83	4.895	4.888	4.919	HH	4141	52825	1.39%	0.066%
84	4.941	4.919	4.952	HH	5366	71934	1.89%	0.089%
85	4.968	4.952	4.994	HH	11458	201486	5.30%	0.251%
86	5.000	4.994	5.010	HH	6294	58586	1.54%	0.073%
87	5.013	5.010	5.031	HH	5926	52039	1.37%	0.065%
88	5.047	5.031	5.069	HH	5426	94867	2.50%	0.118%
89	5.087	5.069	5.101	HH	8331	116907	3.08%	0.145%

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90	5.108	5.101	5.120	HH	6241	64769	1.70%	0.081%
91	5.125	5.120	5.133	HH	5742	44182	1.16%	0.055%
92	5.147	5.133	5.160	HH	7471	102467	2.70%	0.127%
93	5.176	5.160	5.190	HH	11974	147690	3.89%	0.184%
94	5.204	5.190	5.251	HH	10400	256622	6.75%	0.319%
95	5.265	5.251	5.276	HH	6079	72911	1.92%	0.091%
96	5.306	5.276	5.329	HH	23272	399940	10.52%	0.497%
97	5.358	5.329	5.370	HH	8601	155893	4.10%	0.194%
98	5.376	5.370	5.392	HH	6596	76105	2.00%	0.095%
99	5.408	5.392	5.424	HH	7267	116368	3.06%	0.145%
100	5.433	5.424	5.443	HH	6287	70945	1.87%	0.088%
101	5.464	5.443	5.490	HH	25876	364344	9.59%	0.453%
102	5.503	5.490	5.525	HH	9727	172204	4.53%	0.214%
103	5.540	5.525	5.552	HH	7833	110705	2.91%	0.138%
104	5.579	5.552	5.612	HH	17301	376908	9.92%	0.469%
105	5.633	5.612	5.646	HH	10120	159707	4.20%	0.199%
106	5.652	5.646	5.663	HH	7739	72543	1.91%	0.090%
107	5.679	5.663	5.684	HH	10904	119862	3.15%	0.149%
108	5.693	5.684	5.715	HH	11776	147898	3.89%	0.184%
109	5.740	5.715	5.760	HH	13622	216831	5.71%	0.270%
110	5.790	5.760	5.809	HH	16189	317633	8.36%	0.395%
111	5.817	5.809	5.830	HH	9000	105294	2.77%	0.131%
112	5.835	5.830	5.848	HH	7754	78567	2.07%	0.098%
113	5.868	5.848	5.895	HH	12761	272610	7.17%	0.339%
114	5.930	5.895	5.948	HH	11786	285437	7.51%	0.355%
115	5.967	5.948	5.988	HH	15683	282747	7.44%	0.352%
116	6.006	5.988	6.032	HH	14613	304840	8.02%	0.379%
117	6.048	6.032	6.055	HH	12424	151379	3.98%	0.188%
118	6.071	6.055	6.082	HH	17486	244792	6.44%	0.304%
119	6.092	6.082	6.120	HH	15194	289351	7.61%	0.360%
120	6.142	6.120	6.163	HH	20398	360390	9.48%	0.448%
121	6.194	6.163	6.266	HH	21038	839459	22.09%	1.044%
122	6.281	6.266	6.312	HH	16412	340148	8.95%	0.423%
123	6.325	6.312	6.330	HH	10471	107263	2.82%	0.133%
124	6.350	6.330	6.372	HH	15645	312967	8.24%	0.389%
125	6.387	6.372	6.396	HH	14040	176194	4.64%	0.219%
126	6.412	6.396	6.434	HH	28611	465017	12.24%	0.578%
127	6.448	6.434	6.472	HH	23480	398421	10.48%	0.496%
128	6.482	6.472	6.494	HH	14151	167337	4.40%	0.208%
129	6.517	6.494	6.525	HH	14839	246037	6.47%	0.306%
130	6.540	6.525	6.557	HH	18437	295185	7.77%	0.367%
131	6.587	6.557	6.607	HH	17407	443398	11.67%	0.552%
132	6.616	6.607	6.627	HH	11755	126065	3.32%	0.157%
133	6.646	6.627	6.675	HH	17672	413924	10.89%	0.515%
134	6.719	6.675	6.735	HH	16611	449658	11.83%	0.559%
135	6.752	6.735	6.759	HH	14909	187090	4.92%	0.233%
136	6.780	6.759	6.798	HH	19299	379500	9.99%	0.472%
137	6.819	6.798	6.849	HH	20588	478896	12.60%	0.596%
138	6.873	6.849	6.883	HH	18865	313083	8.24%	0.389%
139	6.890	6.883	6.919	HH	17889	325321	8.56%	0.405%
140	6.928	6.919	6.939	HH	11287	129562	3.41%	0.161%
141	6.962	6.939	7.001	HH	67441	1105078	29.08%	1.375%

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142	7.020	7.001	7.041	HH	19856	391588	10.30%	0.487%
143	7.060	7.041	7.078	HH	22115	365815	9.63%	0.455%
144	7.088	7.078	7.116	HH	14205	305636	8.04%	0.380%
145	7.163	7.116	7.180	HH	23555	652673	17.17%	0.812%
146	7.186	7.180	7.206	HH	16413	227447	5.99%	0.283%
147	7.229	7.206	7.245	HH	18418	370746	9.76%	0.461%
148	7.269	7.245	7.282	HH	16928	338946	8.92%	0.422%
149	7.286	7.282	7.296	HH	15275	127613	3.36%	0.159%
150	7.311	7.296	7.330	HH	15696	297109	7.82%	0.370%
151	7.355	7.330	7.386	HH	30032	672535	17.70%	0.837%
152	7.402	7.386	7.422	HH	16566	298030	7.84%	0.371%
153	7.442	7.422	7.455	HH	14506	251099	6.61%	0.312%
154	7.465	7.455	7.476	HH	14321	169081	4.45%	0.210%
155	7.494	7.476	7.500	HH	17503	224975	5.92%	0.280%
156	7.514	7.500	7.533	HH	20545	334610	8.80%	0.416%
157	7.546	7.533	7.581	HH	13451	353583	9.30%	0.440%
158	7.606	7.581	7.629	HH	16434	362061	9.53%	0.450%
159	7.646	7.629	7.670	HH	15010	324900	8.55%	0.404%
160	7.692	7.670	7.713	HH	13364	313055	8.24%	0.389%
161	7.736	7.713	7.743	HH	15594	251040	6.61%	0.312%
162	7.751	7.743	7.765	HH	15464	196214	5.16%	0.244%
163	7.781	7.765	7.800	HH	22624	375595	9.88%	0.467%
164	7.806	7.800	7.825	HH	14139	180895	4.76%	0.225%
165	7.841	7.825	7.848	HH	12401	164069	4.32%	0.204%
166	7.871	7.848	7.898	HH	56601	831532	21.88%	1.034%
167	7.919	7.898	7.941	HH	16086	350704	9.23%	0.436%
168	7.959	7.941	7.968	HH	16991	233754	6.15%	0.291%
169	7.974	7.968	7.998	HH	16465	267026	7.03%	0.332%
170	8.030	7.998	8.055	HH	15302	486845	12.81%	0.606%
171	8.063	8.055	8.073	HH	13186	136083	3.58%	0.169%
172	8.095	8.073	8.114	HH	18672	369455	9.72%	0.460%
173	8.145	8.114	8.181	HH	18603	564310	14.85%	0.702%
174	8.201	8.181	8.220	HH	19440	351535	9.25%	0.437%
175	8.234	8.220	8.239	HH	12838	143023	3.76%	0.178%
176	8.262	8.239	8.280	HH	14637	323424	8.51%	0.402%
177	8.292	8.280	8.310	HH	12173	199311	5.24%	0.248%
178	8.335	8.310	8.363	HH	12245	336264	8.85%	0.418%
179	8.376	8.363	8.385	HH	9226	113557	2.99%	0.141%
180	8.402	8.385	8.429	HH	15215	315990	8.31%	0.393%
181	8.435	8.429	8.453	HH	10993	143315	3.77%	0.178%
182	8.464	8.453	8.479	HH	9856	143903	3.79%	0.179%
183	8.501	8.479	8.533	HH	13488	340684	8.96%	0.424%
184	8.584	8.533	8.608	HH	38638	768841	20.23%	0.956%
185	8.619	8.608	8.639	HH	9087	158454	4.17%	0.197%
186	8.659	8.639	8.674	HH	10215	181546	4.78%	0.226%
187	8.693	8.674	8.713	HH	10433	213344	5.61%	0.265%
188	8.729	8.713	8.746	HH	11302	188924	4.97%	0.235%
189	8.761	8.746	8.780	HH	8509	160364	4.22%	0.199%
190	8.809	8.780	8.823	HH	10454	229924	6.05%	0.286%
191	8.830	8.823	8.842	HH	9087	101744	2.68%	0.127%
192	8.858	8.842	8.876	HH	10275	185548	4.88%	0.231%
193	8.899	8.876	8.929	HH	10976	266016	7.00%	0.331%
194	8.951	8.929	8.972	HH	8823	186403	4.90%	0.232%

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195	9.013	8.972	9.035	HH	8796	254390	6.69%	0.316%
196	9.064	9.035	9.080	HH	6448	157367	4.14%	0.196%
197	9.096	9.080	9.119	HH	6174	130570	3.44%	0.162%
198	9.149	9.119	9.182	HH	8157	233851	6.15%	0.291%
199	9.196	9.182	9.212	HH	5297	84832	2.23%	0.106%
200	9.237	9.212	9.286	HH	7899	240906	6.34%	0.300%
201	9.315	9.286	9.348	HH	8335	209241	5.51%	0.260%
202	9.352	9.348	9.369	HH	4132	50806	1.34%	0.063%
203	9.401	9.369	9.431	HH	5687	166639	4.38%	0.207%
204	9.436	9.431	9.459	HH	3568	54679	1.44%	0.068%
205	9.477	9.459	9.505	HH	3640	90657	2.39%	0.113%
206	9.522	9.505	9.536	HH	2876	50609	1.33%	0.063%
207	9.555	9.536	9.573	HH	3712	73468	1.93%	0.091%
208	9.597	9.573	9.627	HH	5027	126959	3.34%	0.158%
209	9.643	9.627	9.693	HH	3862	122506	3.22%	0.152%
210	9.716	9.693	9.731	HH	2955	65519	1.72%	0.081%
211	9.747	9.731	9.782	HH	3026	75582	1.99%	0.094%
212	9.810	9.782	9.841	HH	2539	73124	1.92%	0.091%
213	9.851	9.841	9.865	HH	2052	27973	0.74%	0.035%
214	9.872	9.865	9.896	HH	1994	32596	0.86%	0.041%
215	9.918	9.896	9.934	HH	1894	38100	1.00%	0.047%
216	9.951	9.934	9.955	HH	1688	19765	0.52%	0.025%
217	9.973	9.955	10.000	HH	2016	47079	1.24%	0.059%
218	10.029	10.000	10.064	HH	6870	129908	3.42%	0.162%
219	10.082	10.064	10.087	HH	1819	22304	0.59%	0.028%
220	10.090	10.087	10.094	HH	1799	7902	0.21%	0.010%
221	10.108	10.094	10.140	HH	2010	44728	1.18%	0.056%
222	10.172	10.140	10.200	HH	1795	50079	1.32%	0.062%
223	10.225	10.200	10.252	HH	1207	33561	0.88%	0.042%
224	10.263	10.252	10.276	HH	1240	16398	0.43%	0.020%
225	10.300	10.276	10.337	HH	1312	40411	1.06%	0.050%
226	10.358	10.337	10.363	HH	1232	16601	0.44%	0.021%
227	10.375	10.363	10.419	HH	1392	35891	0.94%	0.045%
228	10.449	10.419	10.479	HH	5676	94776	2.49%	0.118%
229	10.486	10.479	10.534	HH	1083	23405	0.62%	0.029%
230	10.540	10.534	10.544	HH	397	2199	0.06%	0.003%
231	10.563	10.544	10.584	HH	552	11500	0.30%	0.014%
232	10.596	10.584	10.605	HH	525	5967	0.16%	0.007%
233	10.609	10.605	10.614	HH	513	2086	0.05%	0.003%
234	10.637	10.614	10.659	HH	604	12191	0.32%	0.015%
235	10.676	10.659	10.733	HH	654	21525	0.57%	0.027%
236	10.766	10.733	10.797	HH	816	16079	0.42%	0.020%
237	10.816	10.797	10.827	HH	316	3696	0.10%	0.005%
238	10.848	10.827	10.875	HH	402	7141	0.19%	0.009%
239	10.882	10.875	10.891	HH	209	1407	0.04%	0.002%
240	10.901	10.891	10.927	HH	270	4283	0.11%	0.005%
241	10.933	10.927	10.939	HH	341	1911	0.05%	0.002%
242	10.943	10.939	10.964	HH	281	2438	0.06%	0.003%
243	10.973	10.964	10.988	PH	224	2419	0.06%	0.003%
244	11.016	10.988	11.042	HH	432	8403	0.22%	0.010%
245	11.045	11.042	11.049	HH	237	837	0.02%	0.001%
246	11.076	11.049	11.113	HH	676	13061	0.34%	0.016%

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247	11.117	11.113	11.134	HH	252	2146	0.06%	0.003%
248	11.165	11.134	11.210	HH	1697	28966	0.76%	0.036%
249	11.235	11.210	11.254	PH	572	5463	0.14%	0.007%
250	11.278	11.254	11.297	PH	252	2325	0.06%	0.003%
251	11.312	11.297	11.343	PH	131	512	0.01%	0.001%
252	11.374	11.343	11.400	PH	350	4584	0.12%	0.006%
253	11.422	11.400	11.443	PH	931	10723	0.28%	0.013%
254	11.462	11.443	11.479	HH	921	12733	0.34%	0.016%
255	11.501	11.479	11.547	HH	1859	26622	0.70%	0.033%
256	11.562	11.547	11.586	HH	202	2830	0.07%	0.004%
257	11.589	11.586	11.598	HH	194	325	0.01%	0.000%
258	11.604	11.598	11.609	PH	75	164	0.00%	0.000%
259	11.624	11.609	11.654	PH	191	2444	0.06%	0.003%
260	11.669	11.654	11.679	HH	194	1814	0.05%	0.002%
261	11.682	11.679	11.695	HH	154	620	0.02%	0.001%
262	11.721	11.695	11.761	PH	1099	19851	0.52%	0.025%
263	11.781	11.761	11.787	HH	269	3125	0.08%	0.004%
264	11.828	11.787	11.880	HH	2671	42947	1.13%	0.053%
265	11.896	11.880	11.902	HH	198	2091	0.06%	0.003%
266	11.904	11.902	11.927	HH	225	1209	0.03%	0.002%
267	11.946	11.927	11.958	PH	361	3868	0.10%	0.005%
268	12.021	11.958	12.047	HH	962	28708	0.76%	0.036%
269	12.063	12.047	12.072	HH	853	9841	0.26%	0.012%
270	12.090	12.072	12.114	HH	1657	24645	0.65%	0.031%
271	12.133	12.114	12.157	HH	1197	18460	0.49%	0.023%
272	12.170	12.157	12.207	HH	546	9635	0.25%	0.012%
273	12.223	12.207	12.246	HH	642	7216	0.19%	0.009%
274	12.250	12.246	12.274	PH	81	-1017	-0.03%	-0.001%
275	12.304	12.274	12.352	PH	453	10189	0.27%	0.013%
276	12.358	12.352	12.366	HH	93	546	0.01%	0.001%
277	12.379	12.366	12.400	PH	391	4001	0.11%	0.005%
278	12.452	12.400	12.509	PH	2379	31194	0.82%	0.039%
279	12.528	12.509	12.559	PH	154	-530	-0.01%	-0.001%
280	12.570	12.559	12.574	PH	-98	-1350	-0.04%	-0.002%
281	12.609	12.574	12.662	PH	4263	53765	1.41%	0.067%
282	12.670	12.662	12.690	PH	-48	-2342	-0.06%	-0.003%
283	12.705	12.690	12.722	PH	73	-1208	-0.03%	-0.002%
284	12.737	12.722	12.746	PH	-17	-1996	-0.05%	-0.002%
285	12.764	12.746	12.786	PH	362	1956	0.05%	0.002%
286	12.796	12.786	12.812	PH	50	-1072	-0.03%	-0.001%
287	12.827	12.812	12.844	PH	145	-28	-0.00%	-0.000%
288	12.873	12.844	12.912	PH	170	-1877	-0.05%	-0.002%
289	12.931	12.912	12.946	PH	-41	-2664	-0.07%	-0.003%
290	12.954	12.946	12.959	PH	-26	-837	-0.02%	-0.001%
291	12.991	12.959	12.997	PH	59	-1776	-0.05%	-0.002%
292	13.014	12.997	13.032	PH	118	238	0.01%	0.000%
293	13.041	13.032	13.045	PH	86	64	0.00%	0.000%
294	13.053	13.045	13.081	HH	108	-2	-0.00%	-0.000%
295	13.087	13.081	13.103	PH	-1	-587	-0.02%	-0.001%
296	13.108	13.103	13.139	PH	36	-1148	-0.03%	-0.001%
297	13.145	13.139	13.170	PH	15	-1656	-0.04%	-0.002%
298	13.198	13.170	13.226	PH	959	8437	0.22%	0.010%
299	13.255	13.226	13.280	PH	39	-2506	-0.07%	-0.003%

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300	13.290	13.280	13.307	PH	-78	-1474	-0.04%	-0.002%
301	13.316	13.307	13.338	PH	-16	-846	-0.02%	-0.001%
302	13.343	13.338	13.367	PH	-11	-1370	-0.04%	-0.002%
303	13.386	13.367	13.399	PH	18	-1031	-0.03%	-0.001%
304	13.402	13.399	13.422	PH	25	-880	-0.02%	-0.001%
305	13.433	13.422	13.471	PH	105	-2752	-0.07%	-0.003%
306	13.489	13.471	13.504	PH	-85	-2660	-0.07%	-0.003%
307	13.507	13.504	13.546	PH	-84	-3993	-0.11%	-0.005%
308	13.552	13.546	13.559	PH	-121	-1118	-0.03%	-0.001%
309	13.577	13.559	13.601	PH	135	-1049	-0.03%	-0.001%
310	13.607	13.601	13.626	PH	-169	-3013	-0.08%	-0.004%
311	13.636	13.626	13.668	PH	-150	-6107	-0.16%	-0.008%
312	13.675	13.668	13.700	PH	-195	-5238	-0.14%	-0.007%
313	13.706	13.700	13.722	PH	-253	-3923	-0.10%	-0.005%
314	13.725	13.722	13.756	PH	-194	-5767	-0.15%	-0.007%
315	13.772	13.756	13.786	PH	-143	-4686	-0.12%	-0.006%
316	13.791	13.786	13.844	PH	-174	-9296	-0.24%	-0.012%
317	13.850	13.844	13.863	PH	-285	-3584	-0.09%	-0.004%
318	13.868	13.863	13.907	PH	-282	-8121	-0.21%	-0.010%
319	13.921	13.907	13.927	PH	-217	-3543	-0.09%	-0.004%
320	13.939	13.927	13.947	PH	-227	-2953	-0.08%	-0.004%
321	13.966	13.947	13.994	PH	-178	-6996	-0.18%	-0.009%
322	14.005	13.994	14.010	PH	-211	-2478	-0.07%	-0.003%
323	14.016	14.010	14.029	PH	-189	-2316	-0.06%	-0.003%
324	14.046	14.029	14.064	PH	-67	-2775	-0.07%	-0.003%
325	14.076	14.064	14.081	PH	-141	-2002	-0.05%	-0.002%
326	14.085	14.081	14.112	PH	-170	-5385	-0.14%	-0.007%
327	14.135	14.112	14.160	PH	79	-3831	-0.10%	-0.005%
328	14.167	14.160	14.178	PH	-129	-2225	-0.06%	-0.003%
329	14.187	14.178	14.209	PH	-56	-3506	-0.09%	-0.004%
330	14.228	14.209	14.246	PH	-140	-4509	-0.12%	-0.006%
331	14.250	14.246	14.277	PH	-195	-4598	-0.12%	-0.006%
332	14.289	14.277	14.296	PH	-201	-2613	-0.07%	-0.003%
333	14.302	14.296	14.322	PH	-154	-3719	-0.10%	-0.005%
334	14.364	14.322	14.376	PH	-149	-7838	-0.21%	-0.010%
335	14.385	14.376	14.406	PH	-139	-4060	-0.11%	-0.005%
336	14.430	14.406	14.442	PH	286	1013	0.03%	0.001%
337	14.471	14.442	14.511	PH	11932	154294	4.06%	0.192%
338	14.514	14.511	14.543	PH	-16	-3618	-0.10%	-0.005%
339	14.563	14.543	14.567	PH	-182	-3355	-0.09%	-0.004%
340	14.572	14.567	14.592	PH	-100	-3112	-0.08%	-0.004%
341	14.629	14.592	14.658	PH	466	5722	0.15%	0.007%
342	14.669	14.658	14.694	HH	221	1938	0.05%	0.002%
343	14.717	14.694	14.750	PH	392	1753	0.05%	0.002%
344	14.754	14.750	14.766	PH	-41	-1046	-0.03%	-0.001%
345	14.779	14.766	14.794	PH	72	-1038	-0.03%	-0.001%
346	14.805	14.794	14.831	PH	-61	-3013	-0.08%	-0.004%
347	14.847	14.831	14.891	PH	-30	-4674	-0.12%	-0.006%
348	14.911	14.891	14.948	PH	213	-639	-0.02%	-0.001%
349	14.964	14.948	14.982	PH	-60	-2875	-0.08%	-0.004%
350	15.008	14.982	15.024	PH	12	-2613	-0.07%	-0.003%
351	15.030	15.024	15.051	PH	-26	-1334	-0.04%	-0.002%

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352	15.095	15.051	15.171	PH	990	37366	0.98%	0.046%
353	15.194	15.171	15.222	HH	608	11131	0.29%	0.014%
354	15.228	15.222	15.231	HH	115	561	0.01%	0.001%
355	15.256	15.231	15.303	HH	799	12155	0.32%	0.015%
356	15.314	15.303	15.327	HH	178	1627	0.04%	0.002%
357	15.332	15.327	15.346	HH	103	595	0.02%	0.001%
358	15.353	15.346	15.371	PH	60	345	0.01%	0.000%
359	15.376	15.371	15.399	HH	127	369	0.01%	0.000%
360	15.406	15.399	15.412	HH	110	580	0.02%	0.001%
361	15.414	15.412	15.421	HH	84	313	0.01%	0.000%
362	15.475	15.421	15.479	HH	194	3959	0.10%	0.005%
363	15.482	15.479	15.486	HH	142	551	0.01%	0.001%
364	15.490	15.486	15.495	HH	131	703	0.02%	0.001%
365	15.501	15.495	15.519	HH	208	1924	0.05%	0.002%
366	15.525	15.519	15.537	HH	183	1524	0.04%	0.002%
367	15.543	15.537	15.551	HH	232	1672	0.04%	0.002%
368	15.556	15.551	15.621	HH	269	10122	0.27%	0.013%
369	15.628	15.621	15.638	HH	371	2756	0.07%	0.003%
370	15.649	15.638	15.661	HH	345	4187	0.11%	0.005%
371	15.690	15.661	15.716	HH	874	17718	0.47%	0.022%
372	15.723	15.716	15.735	HH	427	4070	0.11%	0.005%
373	15.757	15.735	15.777	HH	449	9258	0.24%	0.012%
374	15.798	15.777	15.805	HH	440	6102	0.16%	0.008%
375	15.811	15.805	15.822	HH	570	4271	0.11%	0.005%
376	15.836	15.822	15.844	HH	507	5681	0.15%	0.007%
377	15.859	15.844	15.924	HH	598	25610	0.67%	0.032%
378	15.943	15.924	15.957	HH	547	9927	0.26%	0.012%
379	15.984	15.957	15.989	HH	651	10434	0.27%	0.013%
380	15.996	15.989	16.005	HH	561	5335	0.14%	0.007%
381	16.010	16.005	16.022	HH	565	5394	0.14%	0.007%
382	16.029	16.022	16.081	HH	727	22840	0.60%	0.028%
383	16.140	16.081	16.154	HH	986	37035	0.97%	0.046%
384	16.173	16.154	16.211	HH	1220	33888	0.89%	0.042%
385	16.247	16.211	16.262	HH	1069	29075	0.77%	0.036%
386	16.312	16.262	16.363	HH	1665	67795	1.78%	0.084%
387	16.475	16.363	16.484	HH	1221	79826	2.10%	0.099%
388	16.518	16.484	16.531	HH	1284	34569	0.91%	0.043%
389	16.542	16.531	16.557	HH	1322	20273	0.53%	0.025%
390	16.637	16.557	16.664	HH	2170	98998	2.61%	0.123%
391	16.684	16.664	16.706	HH	1688	40272	1.06%	0.050%
392	16.718	16.706	16.749	HH	1648	40584	1.07%	0.050%
393	16.829	16.749	16.844	HH	1743	91752	2.41%	0.114%
394	16.967	16.844	16.988	HH	2001	157164	4.14%	0.195%
395	17.085	16.988	17.129	HH	3194	193715	5.10%	0.241%
396	17.181	17.129	17.206	HH	2473	108743	2.86%	0.135%
397	17.253	17.206	17.267	HH	2564	89751	2.36%	0.112%
398	17.373	17.267	17.380	HH	2847	180563	4.75%	0.225%
399	17.415	17.380	17.424	HH	2911	75020	1.97%	0.093%
400	17.519	17.424	17.551	HH	4753	258486	6.80%	0.322%
401	17.611	17.551	17.627	HH	3733	159184	4.19%	0.198%
402	17.657	17.627	17.667	HH	3717	88903	2.34%	0.111%
403	17.695	17.667	17.706	HH	3859	86781	2.28%	0.108%
404	17.745	17.706	17.758	HH	3992	120890	3.18%	0.150%

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405	17.832	17.758	17.872	HH	4451	288025	7.58%	0.358%
406	17.940	17.872	17.981	HH	6581	332213	8.74%	0.413%
407	17.986	17.981	18.009	HH	4925	82297	2.17%	0.102%
408	18.028	18.009	18.052	HH	4902	126429	3.33%	0.157%
409	18.347	18.052	18.394	HH	8155	1176055	30.95%	1.463%
410	18.451	18.394	18.467	HH	6934	294517	7.75%	0.366%
411	18.745	18.467	18.774	HH	9727	1415131	37.24%	1.760%
412	18.782	18.774	18.799	HH	8720	127519	3.36%	0.159%
413	18.911	18.799	18.928	HH	9328	696108	18.32%	0.866%
414	18.946	18.928	18.957	HH	9350	156530	4.12%	0.195%
415	19.128	18.957	19.155	HH	11906	1214334	31.95%	1.510%
416	19.433	19.155	19.448	HH	13371	2121786	55.83%	2.639%
417	19.505	19.448	19.526	HH	14607	649426	17.09%	0.808%
418	19.540	19.526	19.554	HH	14372	243315	6.40%	0.303%
419	19.867	19.554	19.887	HH	18140	3184611	83.80%	3.961%
420	19.917	19.887	19.932	HH	18374	489925	12.89%	0.609%
421	20.225	19.932	20.244	HH	22495	3800284	100.00%	4.727%
422	20.394	20.244	20.439	HH	25146	2807355	73.87%	3.492%
423	20.507	20.439	20.542	HH	28105	1628024	42.84%	2.025%
424	20.573	20.542	20.613	HH	27029	1129339	29.72%	1.405%
425	20.658	20.613	20.672	HH	26772	941290	24.77%	1.171%
426	20.776	20.672	20.817	HH	27174	2345838	61.73%	2.918%
427	20.873	20.817	20.899	HH	27703	1342534	35.33%	1.670%
428	20.961	20.899	20.987	HH	28505	1488915	39.18%	1.852%
429	20.997	20.987	21.006	HH	28312	311238	8.19%	0.387%
430	21.039	21.006	21.081	HH	28328	1272307	33.48%	1.583%
431	21.089	21.081	21.097	HH	28324	282641	7.44%	0.352%
432	21.113	21.097	21.196	HH	28273	1658843	43.65%	2.063%
433	21.259	21.196	21.297	HH	28330	1707373	44.93%	2.124%
434	21.400	21.297	21.409	HH	28897	1922756	50.60%	2.392%
435	21.419	21.409	21.482	HH	28860	1246124	32.79%	1.550%
436	21.537	21.482	21.547	HH	28525	1107374	29.14%	1.377%
437	21.616	21.547	21.641	HH	28793	1615581	42.51%	2.010%
438	21.646	21.641	21.712	HH	28706	1226711	32.28%	1.526%
439	21.732	21.712	21.801	HHA	28511	1516875	39.91%	1.887%
					Sum of corrected areas:		80393012	

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