

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091718\
 Data File : FE028655.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 16:27
 Sample : J4941-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.552	2.535	2.603	BH	199	-7539	-0.01%	-0.000%
2	2.696	2.603	2.713	PH	238	-9905	-0.02%	-0.000%
3	2.733	2.713	2.779	PH	1473	17896	0.03%	0.001%
4	2.792	2.779	2.807	PH	459	3234	0.01%	0.000%
5	2.820	2.807	2.835	PH	351	2800	0.00%	0.000%
6	2.856	2.835	2.875	HH	508	6305	0.01%	0.000%
7	2.919	2.875	2.965	HH	543	17926	0.03%	0.001%
8	2.977	2.965	3.002	HH	501	7616	0.01%	0.000%
9	3.019	3.002	3.065	HH	637	13150	0.02%	0.000%
10	3.112	3.065	3.168	HH	1203	29402	0.05%	0.001%
11	3.185	3.168	3.205	HH	735	11013	0.02%	0.000%
12	3.238	3.205	3.256	HH	1255	29093	0.05%	0.001%
13	3.290	3.256	3.318	HH	1999	52428	0.09%	0.001%
14	3.335	3.318	3.355	HH	1493	28043	0.05%	0.001%
15	3.365	3.355	3.412	HH	1826	36884	0.06%	0.001%
16	3.427	3.412	3.439	HH	913	12233	0.02%	0.000%
17	3.467	3.439	3.519	HH	3087	65964	0.11%	0.002%
18	3.546	3.519	3.562	HH	973	23066	0.04%	0.001%
19	3.576	3.562	3.596	HH	1203	17783	0.03%	0.001%
20	3.606	3.596	3.625	HH	726	11629	0.02%	0.000%
21	3.642	3.625	3.666	HH	1187	24132	0.04%	0.001%
22	3.687	3.666	3.697	HH	1191	19429	0.03%	0.001%
23	3.712	3.697	3.760	HH	1390	45821	0.08%	0.001%
24	3.782	3.760	3.830	HH	1447	46773	0.08%	0.001%
25	3.869	3.830	3.935	HH	1499	70414	0.12%	0.002%
26	3.954	3.935	3.985	HH	1642	36361	0.06%	0.001%
27	3.998	3.985	4.012	HH	1376	19559	0.03%	0.001%
28	4.024	4.012	4.045	HH	1094	19977	0.03%	0.001%
29	4.081	4.045	4.115	HH	1532	53796	0.09%	0.002%
30	4.126	4.115	4.150	HH	1249	24009	0.04%	0.001%
31	4.168	4.150	4.198	HH	1456	36046	0.06%	0.001%
32	4.212	4.198	4.227	HH	1278	21165	0.04%	0.001%
33	4.247	4.227	4.316	HH	24062	320070	0.55%	0.009%
34	4.335	4.316	4.384	HH	2192	77526	0.13%	0.002%
35	4.422	4.384	4.433	HH	2771	64034	0.11%	0.002%
36	4.448	4.433	4.479	HH	3018	63782	0.11%	0.002%

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37	4.486	4.479	4.515	HH	1886	36718	0.06%	0.001%
38	4.525	4.515	4.546	HH	1710	27673	0.05%	0.001%
39	4.589	4.546	4.632	HH	2231	80252	0.14%	0.002%
40	4.650	4.632	4.672	HH	2023	37896	0.06%	0.001%
41	4.702	4.672	4.712	HH	1757	39704	0.07%	0.001%
42	4.724	4.712	4.743	HH	1864	32298	0.06%	0.001%
43	4.808	4.743	4.838	HH	2645	108610	0.18%	0.003%
44	4.853	4.838	4.865	HH	2001	29769	0.05%	0.001%
45	4.880	4.865	4.921	HH	2619	66058	0.11%	0.002%
46	4.937	4.921	4.982	HH	2121	58440	0.10%	0.002%
47	5.011	4.982	5.028	HH	1716	41776	0.07%	0.001%
48	5.038	5.028	5.054	HH	1805	24650	0.04%	0.001%
49	5.079	5.054	5.105	HH	1992	47080	0.08%	0.001%
50	5.112	5.105	5.120	HH	1380	11944	0.02%	0.000%
51	5.138	5.120	5.174	HH	1649	47988	0.08%	0.001%
52	5.189	5.174	5.206	HH	1695	29448	0.05%	0.001%
53	5.220	5.206	5.239	HH	1649	31142	0.05%	0.001%
54	5.253	5.239	5.277	HH	2307	44451	0.08%	0.001%
55	5.295	5.277	5.307	HH	1862	31574	0.05%	0.001%
56	5.327	5.307	5.338	HH	1877	32520	0.06%	0.001%
57	5.347	5.338	5.367	HH	1748	28297	0.05%	0.001%
58	5.382	5.367	5.420	HH	1929	55840	0.10%	0.002%
59	5.428	5.420	5.446	HH	1617	23375	0.04%	0.001%
60	5.467	5.446	5.494	HH	1700	46306	0.08%	0.001%
61	5.515	5.494	5.536	HH	3073	55692	0.09%	0.002%
62	5.546	5.536	5.564	HH	2090	31313	0.05%	0.001%
63	5.577	5.564	5.639	HH	2053	71451	0.12%	0.002%
64	5.651	5.639	5.665	HH	1438	22410	0.04%	0.001%
65	5.690	5.665	5.724	HH	2376	64082	0.11%	0.002%
66	5.768	5.724	5.794	HH	2286	82836	0.14%	0.002%
67	5.822	5.794	5.864	HH	2638	91683	0.16%	0.003%
68	5.890	5.864	5.928	HH	2221	75390	0.13%	0.002%
69	5.972	5.928	5.986	HH	2487	68832	0.12%	0.002%
70	6.007	5.986	6.026	HH	2398	52625	0.09%	0.002%
71	6.041	6.026	6.053	HH	2252	33664	0.06%	0.001%
72	6.085	6.053	6.105	HH	2080	60673	0.10%	0.002%
73	6.124	6.105	6.165	HH	2139	73058	0.12%	0.002%
74	6.207	6.165	6.234	HH	2528	94466	0.16%	0.003%
75	6.263	6.234	6.309	HH	5193	137497	0.23%	0.004%
76	6.323	6.309	6.351	HH	2886	67377	0.11%	0.002%
77	6.388	6.351	6.425	HH	3253	115359	0.20%	0.003%
78	6.449	6.425	6.461	HH	2450	49896	0.08%	0.001%
79	6.476	6.461	6.490	HH	2690	42570	0.07%	0.001%
80	6.526	6.490	6.542	HH	3563	86134	0.15%	0.002%
81	6.566	6.542	6.599	HH	2841	90253	0.15%	0.003%
82	6.611	6.599	6.622	HH	2585	35194	0.06%	0.001%
83	6.648	6.622	6.659	HH	2634	56388	0.10%	0.002%
84	6.676	6.659	6.734	HH	3526	121019	0.21%	0.003%
85	6.754	6.734	6.768	HH	2774	53335	0.09%	0.002%
86	6.786	6.768	6.799	HH	3731	58742	0.10%	0.002%
87	6.819	6.799	6.867	HH	5151	157426	0.27%	0.004%
88	6.889	6.867	6.915	HH	4217	96957	0.17%	0.003%
89	6.935	6.915	6.946	HH	4032	64402	0.11%	0.002%

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90	6.969	6.946	6.999	HH	4277	112748	0.19%	0.003%
91	7.027	6.999	7.052	HH	3562	109107	0.19%	0.003%
92	7.069	7.052	7.084	HH	3901	68816	0.12%	0.002%
93	7.097	7.084	7.113	HH	4047	64694	0.11%	0.002%
94	7.131	7.113	7.142	HH	3670	60937	0.10%	0.002%
95	7.159	7.142	7.171	HH	4032	65998	0.11%	0.002%
96	7.195	7.171	7.205	HH	4604	86200	0.15%	0.002%
97	7.240	7.205	7.271	HH	5362	195737	0.33%	0.006%
98	7.345	7.271	7.368	HH	7297	351542	0.60%	0.010%
99	7.383	7.368	7.396	HH	8692	119502	0.20%	0.003%
100	7.408	7.396	7.436	HH	7891	166022	0.28%	0.005%
101	7.456	7.436	7.469	HH	7732	136181	0.23%	0.004%
102	7.498	7.469	7.514	HH	7376	182904	0.31%	0.005%
103	7.570	7.514	7.580	HH	8411	304358	0.52%	0.009%
104	7.608	7.580	7.623	HH	10880	242719	0.41%	0.007%
105	7.637	7.623	7.650	HH	10189	150227	0.26%	0.004%
106	7.664	7.650	7.682	HH	9807	180723	0.31%	0.005%
107	7.749	7.682	7.762	HH	13515	561012	0.96%	0.016%
108	7.776	7.762	7.788	HH	13713	208734	0.36%	0.006%
109	7.807	7.788	7.826	HH	15123	308648	0.53%	0.009%
110	7.881	7.826	7.894	HH	18479	590563	1.01%	0.017%
111	7.916	7.894	7.941	HH	23605	556590	0.95%	0.016%
112	7.971	7.941	7.982	HH	20824	476652	0.81%	0.014%
113	8.011	7.982	8.026	HH	23534	565399	0.96%	0.016%
114	8.109	8.026	8.142	HH	29933	1874612	3.19%	0.054%
115	8.167	8.142	8.176	HH	33869	637450	1.09%	0.018%
116	8.197	8.176	8.212	HH	40153	769423	1.31%	0.022%
117	8.235	8.212	8.252	HH	51015	1011301	1.72%	0.029%
118	8.268	8.252	8.285	HH	46470	833324	1.42%	0.024%
119	8.305	8.285	8.318	HH	56006	948174	1.61%	0.027%
120	8.333	8.318	8.361	HH	54454	1297672	2.21%	0.037%
121	8.383	8.361	8.393	HH	52898	999108	1.70%	0.029%
122	8.445	8.393	8.455	HH	59768	2067361	3.52%	0.059%
123	8.485	8.455	8.494	HH	67956	1505639	2.56%	0.043%
124	8.511	8.494	8.526	HH	72264	1311167	2.23%	0.037%
125	8.555	8.526	8.577	HH	151096	2912538	4.96%	0.083%
126	8.678	8.577	8.699	HH	118527	7150900	12.18%	0.204%
127	8.715	8.699	8.728	HH	109423	1756954	2.99%	0.050%
128	8.740	8.728	8.744	HH	106798	1015115	1.73%	0.029%
129	8.768	8.744	8.781	HH	123792	2600973	4.43%	0.074%
130	8.793	8.781	8.810	HH	121899	2016783	3.43%	0.058%
131	8.859	8.810	8.874	HH	138441	4828939	8.22%	0.138%
132	8.900	8.874	8.910	HH	163825	3195100	5.44%	0.091%
133	8.927	8.910	8.947	HH	176577	3610099	6.15%	0.103%
134	8.980	8.947	8.987	HH	167694	3886315	6.62%	0.111%
135	9.006	8.987	9.016	HH	203064	3180249	5.42%	0.091%
136	9.030	9.016	9.050	HH	240333	4144922	7.06%	0.118%
137	9.069	9.050	9.085	HH	201030	3954090	6.73%	0.113%
138	9.095	9.085	9.112	HH	194004	3093789	5.27%	0.088%
139	9.169	9.112	9.194	HH	230274	10416512	17.74%	0.297%
140	9.211	9.194	9.222	HH	229291	3737322	6.36%	0.107%
141	9.245	9.222	9.290	HH	277186	10424439	17.75%	0.298%

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142	9.321	9.290	9.338	HH	274126	7260318	12.36%	0.207%
143	9.412	9.338	9.450	HH	309022	18708178	31.86%	0.534%
144	9.493	9.450	9.527	HH	307957	13708146	23.35%	0.391%
145	9.549	9.527	9.557	HH	339531	5805401	9.89%	0.166%
146	9.573	9.557	9.587	HH	359110	6282665	10.70%	0.179%
147	9.612	9.587	9.634	HH	359856	9862673	16.80%	0.282%
148	9.654	9.634	9.665	HH	360712	6438180	10.96%	0.184%
149	9.686	9.665	9.698	HH	405988	7725244	13.16%	0.221%
150	9.710	9.698	9.722	HH	400873	5557712	9.47%	0.159%
151	9.739	9.722	9.769	HH	418774	11185663	19.05%	0.319%
152	9.786	9.769	9.798	HH	392506	6628115	11.29%	0.189%
153	9.819	9.798	9.836	HH	431355	9409200	16.02%	0.269%
154	9.851	9.836	9.872	HH	417730	8992660	15.32%	0.257%
155	9.895	9.872	9.918	HH	441144	11764303	20.04%	0.336%
156	9.946	9.918	9.966	HH	443734	12505280	21.30%	0.357%
157	10.004	9.966	10.015	HH	461613	13057714	22.24%	0.373%
158	10.073	10.015	10.106	HH	509724	26162639	44.56%	0.747%
159	10.142	10.106	10.153	HH	506847	13971119	23.79%	0.399%
160	10.175	10.153	10.192	HH	529432	11849727	20.18%	0.338%
161	10.225	10.192	10.237	HH	523738	13808415	23.52%	0.394%
162	10.255	10.237	10.272	HH	526177	11043330	18.81%	0.315%
163	10.290	10.272	10.306	HH	572088	11402752	19.42%	0.326%
164	10.363	10.306	10.381	HH	572884	25077808	42.71%	0.716%
165	10.403	10.381	10.417	HH	591506	12546281	21.37%	0.358%
166	10.437	10.417	10.463	HH	604413	16197464	27.59%	0.463%
167	10.518	10.463	10.539	HH	660374	28446591	48.45%	0.812%
168	10.588	10.539	10.602	HH	682249	24633101	41.95%	0.703%
169	10.617	10.602	10.633	HH	677567	12152804	20.70%	0.347%
170	10.669	10.633	10.701	HH	709700	27745420	47.25%	0.792%
171	10.764	10.701	10.776	HH	731151	31297122	53.30%	0.894%
172	10.793	10.776	10.829	HH	759509	22804709	38.84%	0.651%
173	10.869	10.829	10.886	HH	783417	25046655	42.66%	0.715%
174	10.951	10.886	10.970	HH	833314	39385986	67.08%	1.125%
175	10.982	10.970	11.010	HH	789630	18809401	32.03%	0.537%
176	11.019	11.010	11.030	HH	758635	8677119	14.78%	0.248%
177	11.048	11.030	11.061	HH	772556	14438263	24.59%	0.412%
178	11.078	11.061	11.097	HH	802361	16660131	28.37%	0.476%
179	11.127	11.097	11.139	HH	857627	20009087	34.08%	0.571%
180	11.154	11.139	11.185	HH	915387	23003015	39.18%	0.657%
181	11.226	11.185	11.250	HH	868985	32435664	55.24%	0.926%
182	11.268	11.250	11.284	HH	840110	16706909	28.45%	0.477%
183	11.308	11.284	11.328	HH	854381	21483061	36.59%	0.614%
184	11.369	11.328	11.383	HH	892759	27514134	46.86%	0.786%
185	11.393	11.383	11.401	HH	870895	9227594	15.72%	0.264%
186	11.428	11.401	11.453	HH	902624	27543342	46.91%	0.787%
187	11.476	11.453	11.502	HH	913114	25477591	43.39%	0.728%
188	11.524	11.502	11.571	HH	966512	37824084	64.42%	1.080%
189	11.585	11.571	11.601	HH	878068	15443847	26.30%	0.441%
190	11.625	11.601	11.649	HH	904084	24339618	41.45%	0.695%
191	11.673	11.649	11.693	HH	1008001	24595151	41.89%	0.702%
192	11.706	11.693	11.723	HH	865214	15222123	25.92%	0.435%
193	11.749	11.723	11.768	HH	869952	22828569	38.88%	0.652%
194	11.786	11.768	11.795	HH	867427	13856454	23.60%	0.396%

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195	11.816	11.795	11.848	HH	921059	27847907	47.43%	0.795%
196	11.893	11.848	11.935	HH	976367	47785446	81.38%	1.365%
197	11.968	11.935	11.983	HH	960563	25812699	43.96%	0.737%
198	12.006	11.983	12.039	HH	964720	30102286	51.27%	0.860%
199	12.071	12.039	12.100	HH	1021754	34864575	59.38%	0.996%
200	12.112	12.100	12.127	HH	976997	15553248	26.49%	0.444%
201	12.137	12.127	12.157	HH	945750	17051327	29.04%	0.487%
202	12.167	12.157	12.196	HH	916144	20844916	35.50%	0.595%
203	12.235	12.196	12.262	HH	1099494	37431984	63.75%	1.069%
204	12.282	12.262	12.302	HH	972332	22515010	38.34%	0.643%
205	12.337	12.302	12.361	HH	923842	31762107	54.09%	0.907%
206	12.402	12.361	12.415	HH	943218	29747232	50.66%	0.850%
207	12.427	12.415	12.449	HH	946417	18642159	31.75%	0.532%
208	12.472	12.449	12.496	HH	904069	25323201	43.13%	0.723%
209	12.502	12.496	12.509	HH	895757	6698197	11.41%	0.191%
210	12.551	12.509	12.564	HH	955973	30450662	51.86%	0.870%
211	12.577	12.564	12.635	HH	979420	38771243	66.03%	1.107%
212	12.657	12.635	12.674	HH	957076	20913852	35.62%	0.597%
213	12.689	12.674	12.698	HH	945056	13700695	23.33%	0.391%
214	12.709	12.698	12.722	HH	959844	13079185	22.27%	0.374%
215	12.736	12.722	12.750	HH	970930	16057492	27.35%	0.459%
216	12.763	12.750	12.781	HH	925866	16642370	28.34%	0.475%
217	12.793	12.781	12.852	HH	899582	35901407	61.14%	1.025%
218	12.875	12.852	12.892	HH	898688	20719045	35.29%	0.592%
219	12.903	12.892	12.921	HH	867031	14793357	25.19%	0.422%
220	12.935	12.921	12.949	HH	858836	13916991	23.70%	0.397%
221	12.997	12.949	13.024	HH	985376	40410597	68.82%	1.154%
222	13.044	13.024	13.074	HH	950251	26278775	44.75%	0.750%
223	13.085	13.074	13.109	HH	838655	17273700	29.42%	0.493%
224	13.129	13.109	13.155	HH	819434	21917946	37.33%	0.626%
225	13.174	13.155	13.185	HH	802723	14232305	24.24%	0.406%
226	13.206	13.185	13.216	HH	806732	15064697	25.66%	0.430%
227	13.224	13.216	13.262	HH	800968	21704540	36.96%	0.620%
228	13.280	13.262	13.290	HH	792187	13309389	22.67%	0.380%
229	13.308	13.290	13.319	HH	834955	14236980	24.25%	0.407%
230	13.327	13.319	13.353	HH	825592	15889320	27.06%	0.454%
231	13.364	13.353	13.418	HH	777813	30046556	51.17%	0.858%
232	13.436	13.418	13.455	HH	759644	16520707	28.14%	0.472%
233	13.476	13.455	13.498	HH	797947	19620524	33.42%	0.560%
234	13.516	13.498	13.529	HH	777620	14223475	24.22%	0.406%
235	13.564	13.529	13.648	HH	1164959	58717618	100.00%	1.677%
236	13.678	13.648	13.689	HH	750309	18055801	30.75%	0.516%
237	13.708	13.689	13.769	HH	792257	34487454	58.73%	0.985%
238	13.798	13.769	13.812	HH	794763	19269796	32.82%	0.550%
239	13.822	13.812	13.845	HH	747838	14393022	24.51%	0.411%
240	13.850	13.845	13.869	HH	715344	9918694	16.89%	0.283%
241	13.885	13.869	13.896	HH	698256	11103024	18.91%	0.317%
242	13.906	13.896	13.946	HH	700423	20785822	35.40%	0.594%
243	13.962	13.946	14.035	HH	695702	36392892	61.98%	1.039%
244	14.045	14.035	14.072	HH	664348	14418109	24.55%	0.412%
245	14.084	14.072	14.117	HH	671028	17826073	30.36%	0.509%
246	14.136	14.117	14.159	HH	705146	16592160	28.26%	0.474%

					rteres.txt			
247	14.186	14.159	14.224	HH	981177	28971902	49.34%	0.827%
248	14.258	14.224	14.269	HH	643861	16806781	28.62%	0.480%
249	14.279	14.269	14.302	HH	633882	12536305	21.35%	0.358%
250	14.313	14.302	14.322	HH	628411	7406474	12.61%	0.212%
251	14.342	14.322	14.372	HH	680616	18820719	32.05%	0.537%
252	14.400	14.372	14.422	HH	605027	17819232	30.35%	0.509%
253	14.443	14.422	14.506	HH	599654	29571763	50.36%	0.845%
254	14.515	14.506	14.535	HH	579905	9938659	16.93%	0.284%
255	14.542	14.535	14.563	HH	571803	9475604	16.14%	0.271%
256	14.587	14.563	14.618	HH	598415	18885163	32.16%	0.539%
257	14.640	14.618	14.692	HH	605359	24650198	41.98%	0.704%
258	14.708	14.692	14.738	HH	568264	14937094	25.44%	0.427%
259	14.774	14.738	14.797	HH	557025	19142169	32.60%	0.547%
260	14.806	14.797	14.852	HH	532122	16888687	28.76%	0.482%
261	14.878	14.852	14.915	HH	506393	18884907	32.16%	0.539%
262	14.943	14.915	14.968	HH	534345	16031751	27.30%	0.458%
263	14.991	14.968	15.088	HH	661569	35805472	60.98%	1.023%
264	15.099	15.088	15.125	HH	470889	10468350	17.83%	0.299%
265	15.157	15.125	15.170	HH	487978	12763273	21.74%	0.364%
266	15.186	15.170	15.207	HH	517337	10657201	18.15%	0.304%
267	15.225	15.207	15.305	HH	493625	26595041	45.29%	0.759%
268	15.352	15.305	15.389	HH	435790	21044905	35.84%	0.601%
269	15.400	15.389	15.465	HH	411922	18428886	31.39%	0.526%
270	15.475	15.465	15.511	HH	389529	10575451	18.01%	0.302%
271	15.537	15.511	15.567	HH	396751	12952833	22.06%	0.370%
272	15.589	15.567	15.628	HH	443445	14307464	24.37%	0.409%
273	15.659	15.628	15.695	HH	364081	14497260	24.69%	0.414%
274	15.738	15.695	15.780	HH	485702	18946188	32.27%	0.541%
275	15.820	15.780	15.843	HH	338255	12351261	21.04%	0.353%
276	15.850	15.843	15.871	HH	319389	5333421	9.08%	0.152%
277	15.889	15.871	15.923	HH	321358	9791205	16.68%	0.280%
278	15.964	15.923	15.979	HH	304903	9974182	16.99%	0.285%
279	16.000	15.979	16.104	HH	315440	21777296	37.09%	0.622%
280	16.123	16.104	16.159	HH	281142	9074962	15.46%	0.259%
281	16.164	16.159	16.184	HH	275199	4155678	7.08%	0.119%
282	16.210	16.184	16.239	HH	296632	8952668	15.25%	0.256%
283	16.265	16.239	16.362	HH	273836	18800603	32.02%	0.537%
284	16.372	16.362	16.399	HH	245514	5411885	9.22%	0.155%
285	16.427	16.399	16.475	HH	294671	11792920	20.08%	0.337%
286	16.527	16.475	16.564	HH	256496	12802607	21.80%	0.366%
287	16.601	16.564	16.633	HH	303542	10326951	17.59%	0.295%
288	16.641	16.633	16.664	HH	229080	4251546	7.24%	0.121%
289	16.691	16.664	16.712	HH	269218	6961824	11.86%	0.199%
290	16.744	16.712	16.762	HH	272502	7267685	12.38%	0.208%
291	16.773	16.762	16.801	HH	238209	5250885	8.94%	0.150%
292	16.841	16.801	16.853	HH	246546	7141452	12.16%	0.204%
293	16.869	16.853	16.901	HH	252390	6778322	11.54%	0.194%
294	16.922	16.901	16.976	HH	219206	9438670	16.07%	0.270%
295	16.989	16.976	17.009	HH	207893	4036737	6.87%	0.115%
296	17.067	17.009	17.101	HH	247866	11919705	20.30%	0.340%
297	17.128	17.101	17.143	HH	245494	5364219	9.14%	0.153%
298	17.158	17.143	17.182	HH	241681	5055920	8.61%	0.144%
299	17.212	17.182	17.262	HH	333431	11205213	19.08%	0.320%

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300	17.278	17.262	17.304	HH	205874	4876820	8.31%	0.139%
301	17.316	17.304	17.347	HH	186858	4713462	8.03%	0.135%
302	17.382	17.347	17.395	HH	194347	5430236	9.25%	0.155%
303	17.411	17.395	17.469	HH	198031	8190910	13.95%	0.234%
304	17.502	17.469	17.518	HH	187834	5360280	9.13%	0.153%
305	17.539	17.518	17.569	HH	202029	5658605	9.64%	0.162%
306	17.577	17.569	17.592	HH	176206	2438271	4.15%	0.070%
307	17.611	17.592	17.640	HH	233216	5596421	9.53%	0.160%
308	17.675	17.640	17.695	HH	174885	5581366	9.51%	0.159%
309	17.715	17.695	17.743	HH	186494	5099413	8.68%	0.146%
310	17.755	17.743	17.777	HH	173524	3434900	5.85%	0.098%
311	17.800	17.777	17.832	HH	164480	5315229	9.05%	0.152%
312	17.847	17.832	17.864	HH	156062	2919758	4.97%	0.083%
313	17.875	17.864	17.892	HH	152669	2550711	4.34%	0.073%
314	17.910	17.892	17.956	HH	162343	5908620	10.06%	0.169%
315	17.984	17.956	18.010	HH	156941	4887140	8.32%	0.140%
316	18.047	18.010	18.066	HH	203084	5782920	9.85%	0.165%
317	18.078	18.066	18.109	HH	163744	3913598	6.67%	0.112%
318	18.136	18.109	18.156	HH	162608	4260366	7.26%	0.122%
319	18.184	18.156	18.216	HH	151730	5321727	9.06%	0.152%
320	18.237	18.216	18.289	HH	169979	6751246	11.50%	0.193%
321	18.309	18.289	18.354	HH	145951	5545083	9.44%	0.158%
322	18.366	18.354	18.376	HH	138971	1814230	3.09%	0.052%
323	18.415	18.376	18.451	HH	181554	7517319	12.80%	0.215%
324	18.471	18.451	18.490	HH	203488	4161778	7.09%	0.119%
325	18.503	18.490	18.519	HH	168873	2780761	4.74%	0.079%
326	18.538	18.519	18.559	HH	176030	3792195	6.46%	0.108%
327	18.583	18.559	18.622	HH	195921	6380620	10.87%	0.182%
328	18.631	18.622	18.648	HH	144959	2207382	3.76%	0.063%
329	18.666	18.648	18.715	HH	144235	5465294	9.31%	0.156%
330	18.739	18.715	18.750	HH	168146	3148265	5.36%	0.090%
331	18.766	18.750	18.806	HH	194022	5257038	8.95%	0.150%
332	18.823	18.806	18.840	HH	137917	2709058	4.61%	0.077%
333	18.883	18.840	18.935	HH	281195	9476380	16.14%	0.271%
334	18.952	18.935	18.964	HH	132207	2283805	3.89%	0.065%
335	18.985	18.964	19.006	HH	149650	3441425	5.86%	0.098%
336	19.025	19.006	19.052	HH	145497	3771794	6.42%	0.108%
337	19.070	19.052	19.099	HH	144185	3847083	6.55%	0.110%
338	19.115	19.099	19.145	HH	130536	3556426	6.06%	0.102%
339	19.213	19.145	19.232	HH	245661	8079410	13.76%	0.231%
340	19.278	19.232	19.311	HH	206976	7964913	13.56%	0.227%
341	19.328	19.311	19.345	HH	149649	2937023	5.00%	0.084%
342	19.370	19.345	19.432	HH	198811	8103949	13.80%	0.231%
343	19.454	19.432	19.480	HH	165314	4265809	7.26%	0.122%
344	19.498	19.480	19.518	HH	141924	3092927	5.27%	0.088%
345	19.565	19.518	19.598	HH	174092	7014775	11.95%	0.200%
346	19.611	19.598	19.635	HH	141813	3024706	5.15%	0.086%
347	19.671	19.635	19.718	HH	142694	6698035	11.41%	0.191%
348	19.735	19.718	19.748	HH	132548	2401199	4.09%	0.069%
349	19.770	19.748	19.844	HH	160079	7897359	13.45%	0.226%
350	19.876	19.844	19.899	HH	137435	4364401	7.43%	0.125%
351	19.924	19.899	19.961	HH	144738	5137820	8.75%	0.147%

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352	19.995	19.961	20.016	HH	148816	4673200	7.96%	0.133%
353	20.065	20.016	20.101	HH	166515	7588391	12.92%	0.217%
354	20.129	20.101	20.192	HH	179474	8047963	13.71%	0.230%
355	20.236	20.192	20.257	HH	142179	5339019	9.09%	0.152%
356	20.311	20.257	20.342	HH	167342	7556162	12.87%	0.216%
357	20.376	20.342	20.389	HH	143015	4008260	6.83%	0.114%
358	20.414	20.389	20.497	HH	152318	9186197	15.64%	0.262%
359	20.517	20.497	20.568	HH	138482	5693576	9.70%	0.163%
360	20.602	20.568	20.635	HH	168864	5798780	9.88%	0.166%
361	20.640	20.635	20.644	HH	131381	701901	1.20%	0.020%
362	20.663	20.644	20.681	HH	132623	2899831	4.94%	0.083%
363	20.717	20.681	20.746	HH	135842	5267107	8.97%	0.150%
364	20.760	20.746	20.779	HH	133647	2555575	4.35%	0.073%
365	20.831	20.779	20.846	HH	144306	5597484	9.53%	0.160%
366	20.877	20.846	20.935	HH	191562	8149038	13.88%	0.233%
367	20.947	20.935	20.979	HH	133575	3397619	5.79%	0.097%
368	20.991	20.979	21.038	HH	127351	4503363	7.67%	0.129%
369	21.064	21.038	21.083	HH	124030	3350310	5.71%	0.096%
370	21.090	21.083	21.114	HH	122709	2230381	3.80%	0.064%
371	21.163	21.114	21.190	HH	123546	5613908	9.56%	0.160%
372	21.217	21.190	21.238	HH	123531	3500276	5.96%	0.100%
373	21.258	21.238	21.325	HH	122997	6198014	10.56%	0.177%
374	21.338	21.325	21.348	HH	115610	1588106	2.70%	0.045%
375	21.377	21.348	21.410	HH	115819	4289301	7.30%	0.122%
376	21.427	21.410	21.472	HH	115338	4189923	7.14%	0.120%
377	21.482	21.472	21.521	HH	113878	3383716	5.76%	0.097%
378	21.529	21.521	21.535	HH	115057	971118	1.65%	0.028%
379	21.550	21.535	21.587	HH	115800	3505171	5.97%	0.100%
380	21.601	21.587	21.644	HH	111453	3800494	6.47%	0.109%
381	21.660	21.644	21.674	HH	110914	1999547	3.41%	0.057%
382	21.693	21.674	21.765	HH	113294	6075832	10.35%	0.174%
383	21.773	21.765	21.794	HH	110900	1871904	3.19%	0.053%
384	21.818	21.794	21.844	HH	108728	3265886	5.56%	0.093%
385	21.860	21.844	21.933	HH	110107	5705395	9.72%	0.163%
386	21.947	21.933	21.979	HH	106778	2968807	5.06%	0.085%
387	21.990	21.979	22.076	HH	106571	6032127	10.27%	0.172%
388	22.092	22.076	22.138	HH	103960	3783060	6.44%	0.108%
389	22.175	22.138	22.189	HH	103902	3198829	5.45%	0.091%
390	22.246	22.189	22.288	HH	106888	6203721	10.57%	0.177%
391	22.334	22.288	22.388	HH	109465	6219524	10.59%	0.178%
392	22.406	22.388	22.415	HH	101432	1666845	2.84%	0.048%
393	22.432	22.415	22.483	HH	101201	4050130	6.90%	0.116%
394	22.491	22.483	22.521	HH	99104	2255264	3.84%	0.064%
395	22.538	22.521	22.590	HH	98823	4082116	6.95%	0.117%
396	22.621	22.590	22.685	HH	98502	5559910	9.47%	0.159%
397	22.704	22.685	22.746	HH	97399	3497089	5.96%	0.100%
398	22.766	22.746	22.795	HH	96661	2819088	4.80%	0.081%
399	22.859	22.795	22.901	HH	97389	6106688	10.40%	0.174%
400	22.928	22.901	22.959	HH	95283	3250606	5.54%	0.093%
401	22.967	22.959	22.978	HH	93394	1095861	1.87%	0.031%
402	22.988	22.978	23.020	HH	93378	2318628	3.95%	0.066%
403	23.029	23.020	23.042	HH	91835	1213020	2.07%	0.035%
404	23.109	23.042	23.149	HH	94133	5889757	10.03%	0.168%

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405	23.155	23.149	23.168	HH	90745	1044812	1.78%	0.030%
406	23.178	23.168	23.190	HH	90452	1212856	2.07%	0.035%
407	23.206	23.190	23.225	HH	90054	1871682	3.19%	0.053%
408	23.232	23.225	23.243	HH	89754	973753	1.66%	0.028%
409	23.254	23.243	23.354	HH	88703	5815469	9.90%	0.166%
410	23.364	23.354	23.396	HH	86918	2165235	3.69%	0.062%
411	23.405	23.396	23.432	HH	87115	1875544	3.19%	0.054%
412	23.443	23.432	23.472	HH	86600	2063066	3.51%	0.059%
413	23.479	23.472	23.498	HH	86299	1323404	2.25%	0.038%
414	23.519	23.498	23.545	HH	85740	2413354	4.11%	0.069%
415	23.576	23.545	23.617	HH	86959	3711036	6.32%	0.106%
416	23.624	23.617	23.660	HH	84636	2196056	3.74%	0.063%
417	23.675	23.660	23.744	HH	84055	4171200	7.10%	0.119%
418	23.758	23.744	23.785	HH	82896	2025242	3.45%	0.058%
419	23.800	23.785	23.839	HH	82561	2641658	4.50%	0.075%
420	23.867	23.839	23.903	HH	82292	3139043	5.35%	0.090%
421	23.923	23.903	23.942	HH	81278	1883320	3.21%	0.054%
422	23.947	23.942	23.959	HH	80981	842955	1.44%	0.024%
423	23.966	23.959	23.973	HH	81071	682752	1.16%	0.019%
424	23.985	23.973	24.020	HH	80893	2233735	3.80%	0.064%
425	24.027	24.020	24.037	HH	80676	813893	1.39%	0.023%
426	24.046	24.037	24.072	HH	80300	1695908	2.89%	0.048%
427	24.149	24.072	24.198	HH	83104	6115930	10.42%	0.175%
428	24.209	24.198	24.239	HH	80150	1953333	3.33%	0.056%
429	24.276	24.239	24.353	HH	83159	5529274	9.42%	0.158%
430	24.420	24.353	24.466	HH	79984	5350681	9.11%	0.153%
431	24.475	24.466	24.487	HH	77845	963653	1.64%	0.028%
432	24.513	24.487	24.672	HH	78307	8538966	14.54%	0.244%
433	24.711	24.672	24.811	HH	75975	6261422	10.66%	0.179%
434	24.835	24.811	24.849	HH	75354	1661253	2.83%	0.047%
435	24.863	24.849	24.901	HH	75376	2366942	4.03%	0.068%
436	24.910	24.901	24.974	HH	74674	3219274	5.48%	0.092%
437	24.986	24.974	25.002	HH	73684	1224332	2.09%	0.035%
438	25.012	25.002	25.066	HH	73516	2822844	4.81%	0.081%
439	25.091	25.066	25.117	HH	73817	2231907	3.80%	0.064%
440	25.129	25.117	25.150	HH	73107	1413814	2.41%	0.040%
441	25.170	25.150	25.178	HH	73294	1239893	2.11%	0.035%
442	25.188	25.178	25.199	HH	73436	913746	1.56%	0.026%
443	25.261	25.199	25.282	HH	73852	3637256	6.19%	0.104%
444	25.340	25.282	25.350	HH	75172	3044331	5.18%	0.087%
445	25.367	25.350	25.374	HH	76454	1119278	1.91%	0.032%
446	25.392	25.374	25.470	HH	76567	4290524	7.31%	0.123%
447	25.487	25.470	25.502	HHA	73009	1454091	2.48%	0.042%
					Sum of corrected areas: 3501680174			

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