

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
 Data File : FE031947.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2020 19:11
 Sample : L2556-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.142	2.105	2.279	BH	552786	4759977	13.56%	0.423%
2	2.291	2.279	2.308	PH	-42	-4789	-0.01%	-0.000%
3	2.315	2.308	2.335	PH	-393	-9325	-0.03%	-0.001%
4	2.355	2.335	2.375	PH	1511	-1535	-0.00%	-0.000%
5	2.391	2.375	2.427	PH	286	-28514	-0.08%	-0.003%
6	2.438	2.427	2.455	PH	-1450	-26268	-0.07%	-0.002%
7	2.466	2.455	2.489	PH	-1732	-36276	-0.10%	-0.003%
8	2.509	2.489	2.552	PH	-1388	-62416	-0.18%	-0.006%
9	2.583	2.552	2.652	PH	-566	-87721	-0.25%	-0.008%
10	2.671	2.652	2.713	PH	-1608	-64489	-0.18%	-0.006%
11	2.723	2.713	2.803	PH	-1918	-116559	-0.33%	-0.010%
12	2.834	2.803	3.085	PH	42915	843605	2.40%	0.075%
13	3.102	3.085	3.190	PH	-423	-65081	-0.19%	-0.006%
14	3.203	3.190	3.223	PH	-1298	-26384	-0.08%	-0.002%
15	3.257	3.223	3.279	PH	-1302	-49358	-0.14%	-0.004%
16	3.291	3.279	3.332	PH	-1451	-51816	-0.15%	-0.005%
17	3.346	3.332	3.354	PH	-1661	-23098	-0.07%	-0.002%
18	3.378	3.354	3.438	PH	4608	-35807	-0.10%	-0.003%
19	3.454	3.438	3.475	PH	-1873	-43959	-0.13%	-0.004%
20	3.503	3.475	3.530	PH	-1214	-54487	-0.16%	-0.005%
21	3.546	3.530	3.585	PH	-1102	-49467	-0.14%	-0.004%
22	3.608	3.585	3.637	PH	-1145	-45441	-0.13%	-0.004%
23	3.662	3.637	3.711	PH	-1297	-66206	-0.19%	-0.006%
24	3.722	3.711	3.729	PH	-1620	-18531	-0.05%	-0.002%
25	3.743	3.729	3.751	PH	-1489	-20687	-0.06%	-0.002%
26	3.780	3.751	3.822	PH	1238	-11070	-0.03%	-0.001%
27	3.829	3.822	3.874	PH	-541	-29272	-0.08%	-0.003%
28	3.890	3.874	3.898	PH	-1137	-16879	-0.05%	-0.001%
29	3.935	3.898	3.948	PH	-257	-16260	-0.05%	-0.001%
30	3.974	3.948	4.022	PH	-98	-11447	-0.03%	-0.001%
31	4.038	4.022	4.052	PH	-152	-4781	-0.01%	-0.000%
32	4.077	4.052	4.102	PH	-219	-8684	-0.02%	-0.001%
33	4.133	4.102	4.226	PH	530332	5637959	16.07%	0.501%
34	4.238	4.226	4.267	HH	1870	32137	0.09%	0.003%
35	4.296	4.267	4.319	HH	3593	71764	0.20%	0.006%
36	4.328	4.319	4.347	HH	2295	30303	0.09%	0.003%

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37	4.376	4.347	4.558	HH	2757	99849	0.28%	0.009%
38	4.588	4.558	4.621	PH	28	-7839	-0.02%	-0.001%
39	4.632	4.621	4.640	PH	-72	-1351	-0.00%	-0.000%
40	4.646	4.640	4.655	PH	-70	-1037	-0.00%	-0.000%
41	4.658	4.655	4.747	PH	-89	-18550	-0.05%	-0.002%
42	4.765	4.747	4.782	PH	-465	-11467	-0.03%	-0.001%
43	4.800	4.782	4.847	PH	-221	-21011	-0.06%	-0.002%
44	4.863	4.847	4.878	PH	-719	-14373	-0.04%	-0.001%
45	4.952	4.878	4.995	PH	-125	-24166	-0.07%	-0.002%
46	5.032	4.995	5.085	PH	453	3457	0.01%	0.000%
47	5.103	5.085	5.132	PH	201	-5472	-0.02%	-0.000%
48	5.160	5.132	5.254	PH	2501	-600	-0.00%	-0.000%
49	5.278	5.254	5.294	PH	-443	-14608	-0.04%	-0.001%
50	5.312	5.294	5.334	PH	272	-7718	-0.02%	-0.001%
51	5.346	5.334	5.385	PH	-644	-24904	-0.07%	-0.002%
52	5.406	5.385	5.418	PH	-503	-13873	-0.04%	-0.001%
53	5.444	5.418	5.458	PH	140	-5026	-0.01%	-0.000%
54	5.500	5.458	5.512	PH	1075	14589	0.04%	0.001%
55	5.533	5.512	5.580	HH	984	26094	0.07%	0.002%
56	5.600	5.580	5.675	HH	1367	11227	0.03%	0.001%
57	5.717	5.675	5.830	PH	39601	1107741	3.16%	0.098%
58	5.851	5.830	5.931	HH	8034	241067	0.69%	0.021%
59	5.951	5.931	6.028	HH	2836	108190	0.31%	0.010%
60	6.031	6.028	6.091	HH	1293	23533	0.07%	0.002%
61	6.132	6.091	6.262	HH	500244	5959560	16.98%	0.529%
62	6.276	6.262	6.339	HH	2055	73226	0.21%	0.007%
63	6.354	6.339	6.385	HH	1332	32705	0.09%	0.003%
64	6.416	6.385	6.511	HH	1358	48501	0.14%	0.004%
65	6.533	6.511	6.553	PH	378	5252	0.01%	0.000%
66	6.572	6.553	6.627	HH	374	8920	0.03%	0.001%
67	6.701	6.627	6.718	HH	826	23705	0.07%	0.002%
68	6.782	6.718	6.871	HH	9915	419444	1.20%	0.037%
69	6.898	6.871	7.021	HH	9943	334828	0.95%	0.030%
70	7.052	7.021	7.116	HH	3989	100704	0.29%	0.009%
71	7.125	7.116	7.182	HH	826	20950	0.06%	0.002%
72	7.219	7.182	7.247	HH	566	12558	0.04%	0.001%
73	7.283	7.247	7.298	PH	506	8725	0.02%	0.001%
74	7.326	7.298	7.366	HH	2225	30748	0.09%	0.003%
75	7.381	7.366	7.396	PH	154	882	0.00%	0.000%
76	7.413	7.396	7.434	PH	-53	-1964	-0.01%	-0.000%
77	7.502	7.434	7.589	PH	3358	116424	0.33%	0.010%
78	7.613	7.589	7.627	HH	1305	22149	0.06%	0.002%
79	7.666	7.627	7.719	HH	3216	111290	0.32%	0.010%
80	7.764	7.719	7.802	HH	4506	159834	0.46%	0.014%
81	7.854	7.802	7.872	HH	11803	236142	0.67%	0.021%
82	7.921	7.872	7.974	HH	560354	6616590	18.85%	0.588%
83	7.999	7.974	8.021	HH	76190	1079302	3.08%	0.096%
84	8.035	8.021	8.108	HH	43152	1034183	2.95%	0.092%
85	8.124	8.108	8.258	HH	6346	254713	0.73%	0.023%
86	8.322	8.258	8.376	HH	74487	1194576	3.40%	0.106%
87	8.406	8.376	8.442	HH	7072	239160	0.68%	0.021%
88	8.450	8.442	8.484	HH	4689	102124	0.29%	0.009%
89	8.509	8.484	8.539	HH	8363	147690	0.42%	0.013%

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90	8.568	8.539	8.593	HH	9475	177317	0.51%	0.016%
91	8.618	8.593	8.719	HH	20691	809539	2.31%	0.072%
92	8.740	8.719	8.765	HH	11300	212207	0.60%	0.019%
93	8.783	8.765	8.854	HH	7366	239990	0.68%	0.021%
94	8.891	8.854	8.914	HH	7628	157965	0.45%	0.014%
95	8.933	8.914	8.968	HH	5688	138481	0.39%	0.012%
96	9.028	8.968	9.059	HH	7462	264468	0.75%	0.023%
97	9.078	9.059	9.088	HH	4125	67400	0.19%	0.006%
98	9.116	9.088	9.171	HH	55898	1217945	3.47%	0.108%
99	9.186	9.171	9.215	HH	13099	273051	0.78%	0.024%
100	9.262	9.215	9.304	HH	21128	698785	1.99%	0.062%
101	9.324	9.304	9.367	HH	11901	355626	1.01%	0.032%
102	9.386	9.367	9.422	HH	14016	332993	0.95%	0.030%
103	9.443	9.422	9.484	HH	18110	480882	1.37%	0.043%
104	9.518	9.484	9.589	HH	536556	6867768	19.57%	0.610%
105	9.615	9.589	9.648	HH	12876	382918	1.09%	0.034%
106	9.670	9.648	9.771	HH	29852	879142	2.51%	0.078%
107	9.789	9.771	9.805	HH	5283	103216	0.29%	0.009%
108	9.814	9.805	9.832	HH	5272	82546	0.24%	0.007%
109	9.856	9.832	9.878	HH	7778	185903	0.53%	0.017%
110	9.907	9.878	9.938	HH	9810	287206	0.82%	0.026%
111	10.001	9.938	10.025	HH	20315	684583	1.95%	0.061%
112	10.041	10.025	10.080	HH	16414	396352	1.13%	0.035%
113	10.110	10.080	10.125	HH	20384	392387	1.12%	0.035%
114	10.150	10.125	10.190	HH	107137	1732544	4.94%	0.154%
115	10.236	10.190	10.263	HH	35610	1108407	3.16%	0.098%
116	10.278	10.263	10.295	HH	25209	427903	1.22%	0.038%
117	10.327	10.295	10.401	HH	51211	1639028	4.67%	0.146%
118	10.419	10.401	10.447	HH	18126	409205	1.17%	0.036%
119	10.459	10.447	10.475	HH	14338	232636	0.66%	0.021%
120	10.515	10.475	10.574	HH	739347	10736930	30.60%	0.954%
121	10.597	10.574	10.669	HH	142848	3238980	9.23%	0.288%
122	10.698	10.669	10.755	HH	22681	988052	2.82%	0.088%
123	10.767	10.755	10.797	HH	14201	334918	0.95%	0.030%
124	10.851	10.797	10.896	HH	53190	1829646	5.21%	0.163%
125	10.907	10.896	10.924	HH	27189	421364	1.20%	0.037%
126	10.958	10.924	10.988	HH	558369	7091111	20.21%	0.630%
127	11.001	10.988	11.016	HH	21327	344713	0.98%	0.031%
128	11.045	11.016	11.094	HH	44509	1336364	3.81%	0.119%
129	11.113	11.094	11.134	HH	28843	582288	1.66%	0.052%
130	11.153	11.134	11.164	HH	25717	430101	1.23%	0.038%
131	11.176	11.164	11.220	HH	25113	746612	2.13%	0.066%
132	11.245	11.220	11.273	HH	24447	667467	1.90%	0.059%
133	11.317	11.273	11.334	HH	119477	1962404	5.59%	0.174%
134	11.350	11.334	11.398	HH	136443	2551286	7.27%	0.227%
135	11.427	11.398	11.451	HH	159758	2586850	7.37%	0.230%
136	11.467	11.451	11.481	HH	79986	1173631	3.34%	0.104%
137	11.498	11.481	11.577	HH	97860	2653232	7.56%	0.236%
138	11.628	11.577	11.670	HH	34308	1552460	4.42%	0.138%
139	11.688	11.670	11.701	HH	29282	529901	1.51%	0.047%
140	11.738	11.701	11.768	HH	62587	1860755	5.30%	0.165%
141	11.789	11.768	11.869	HH	89328	2873230	8.19%	0.255%

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142	11.928	11.869	11.988	HH	188993	4845522	13.81%	0.431%
143	11.995	11.988	12.009	HH	31445	380603	1.08%	0.034%
144	12.060	12.009	12.081	HH	45819	1641145	4.68%	0.146%
145	12.109	12.081	12.162	HH	57092	2033424	5.79%	0.181%
146	12.215	12.162	12.238	HH	137168	3216622	9.17%	0.286%
147	12.270	12.238	12.312	HH	575465	8828174	25.16%	0.784%
148	12.347	12.312	12.413	HH	1252848	18769606	53.49%	1.668%
149	12.444	12.413	12.468	HH	53637	1477818	4.21%	0.131%
150	12.493	12.468	12.511	HH	70948	1475885	4.21%	0.131%
151	12.527	12.511	12.543	HH	76339	1246739	3.55%	0.111%
152	12.556	12.543	12.582	HH	63237	1280073	3.65%	0.114%
153	12.643	12.582	12.674	HH	1091418	16716521	47.63%	1.485%
154	12.693	12.674	12.710	HH	145515	2230183	6.36%	0.198%
155	12.727	12.710	12.785	HH	140985	3509718	10.00%	0.312%
156	12.821	12.785	12.857	HH	80008	2568066	7.32%	0.228%
157	12.952	12.857	13.032	HH	1371386	35092965	100.00%	3.118%
158	13.043	13.032	13.075	HH	123085	2692484	7.67%	0.239%
159	13.101	13.075	13.124	HH	153220	3443297	9.81%	0.306%
160	13.137	13.124	13.173	HH	111180	2577935	7.35%	0.229%
161	13.234	13.173	13.274	HH	238969	7229480	20.60%	0.642%
162	13.293	13.274	13.312	HH	81501	1720181	4.90%	0.153%
163	13.339	13.312	13.360	HH	160286	3083177	8.79%	0.274%
164	13.380	13.360	13.429	HH	150973	4432274	12.63%	0.394%
165	13.466	13.429	13.491	HH	567201	9401919	26.79%	0.835%
166	13.505	13.491	13.528	HH	140940	2501712	7.13%	0.222%
167	13.548	13.528	13.595	HH	121857	3463770	9.87%	0.308%
168	13.607	13.595	13.620	HH	64456	940025	2.68%	0.084%
169	13.639	13.620	13.649	HH	66640	1129579	3.22%	0.100%
170	13.671	13.649	13.723	HH	77894	3109822	8.86%	0.276%
171	13.754	13.723	13.787	HH	66462	2433433	6.93%	0.216%
172	13.823	13.787	13.842	HH	70026	2060483	5.87%	0.183%
173	13.860	13.842	13.875	HH	68600	1334973	3.80%	0.119%
174	13.898	13.875	13.911	HH	80218	1570749	4.48%	0.140%
175	13.945	13.911	13.986	HH	91774	3701653	10.55%	0.329%
176	14.009	13.986	14.052	HH	138030	3910794	11.14%	0.347%
177	14.071	14.052	14.096	HH	88431	2167346	6.18%	0.193%
178	14.110	14.096	14.121	HH	76518	1142447	3.26%	0.102%
179	14.151	14.121	14.171	HH	163211	3478301	9.91%	0.309%
180	14.199	14.171	14.254	HH	177831	6674692	19.02%	0.593%
181	14.275	14.254	14.303	HH	133842	2958560	8.43%	0.263%
182	14.325	14.303	14.341	HH	157284	2732666	7.79%	0.243%
183	14.369	14.341	14.395	HH	481122	8392712	23.92%	0.746%
184	14.407	14.395	14.442	HH	106865	2513794	7.16%	0.223%
185	14.460	14.442	14.476	HH	71113	1423671	4.06%	0.126%
186	14.538	14.476	14.556	HH	983719	19381413	55.23%	1.722%
187	14.574	14.556	14.645	HH	1130175	19715781	56.18%	1.752%
188	14.691	14.645	14.720	HH	174861	5203757	14.83%	0.462%
189	14.738	14.720	14.795	HH	102634	4292138	12.23%	0.381%
190	14.825	14.795	14.858	HH	116746	3712943	10.58%	0.330%
191	14.881	14.858	14.921	HH	150420	4420479	12.60%	0.393%
192	14.950	14.921	15.009	HH	287814	7549176	21.51%	0.671%
193	15.036	15.009	15.058	HH	101123	2787505	7.94%	0.248%
194	15.109	15.058	15.132	HH	120704	4821449	13.74%	0.428%

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195	15.161	15.132	15.180	HH	108089	2812900	8.02%	0.250%
196	15.206	15.180	15.230	HH	227211	4528949	12.91%	0.402%
197	15.250	15.230	15.283	HH	147580	3952323	11.26%	0.351%
198	15.304	15.283	15.324	HH	118917	2709701	7.72%	0.241%
199	15.352	15.324	15.413	HH	158087	6999082	19.94%	0.622%
200	15.440	15.413	15.477	HH	121084	4148162	11.82%	0.369%
201	15.488	15.477	15.507	HH	100706	1802292	5.14%	0.160%
202	15.529	15.507	15.558	HH	112298	3121275	8.89%	0.277%
203	15.593	15.558	15.622	HH	565998	10009508	28.52%	0.889%
204	15.659	15.622	15.703	HH	121676	5208508	14.84%	0.463%
205	15.726	15.703	15.745	HH	103679	2525629	7.20%	0.224%
206	15.765	15.745	15.785	HH	105415	2459353	7.01%	0.219%
207	15.807	15.785	15.832	HH	108392	2895831	8.25%	0.257%
208	15.851	15.832	15.869	HH	119323	2462810	7.02%	0.219%
209	15.907	15.869	15.939	HH	151262	5329703	15.19%	0.474%
210	15.966	15.939	15.995	HH	135989	4148348	11.82%	0.369%
211	16.114	15.995	16.205	HH	775616	29052282	82.79%	2.581%
212	16.243	16.205	16.305	HH	216918	8871135	25.28%	0.788%
213	16.357	16.305	16.379	HH	192097	6530265	18.61%	0.580%
214	16.432	16.379	16.467	HH	468994	12290376	35.02%	1.092%
215	16.497	16.467	16.519	HH	599350	11102102	31.64%	0.986%
216	16.545	16.519	16.577	HH	684627	12744907	36.32%	1.132%
217	16.599	16.577	16.646	HH	228532	7402901	21.10%	0.658%
218	16.662	16.646	16.677	HH	148877	2735876	7.80%	0.243%
219	16.737	16.677	16.790	HH	175842	10936885	31.17%	0.972%
220	16.805	16.790	16.820	HH	153237	2743367	7.82%	0.244%
221	16.859	16.820	16.867	HH	184390	4900765	13.97%	0.435%
222	16.886	16.867	16.935	HH	195222	7048225	20.08%	0.626%
223	16.993	16.935	17.058	HH	303006	13711532	39.07%	1.218%
224	17.092	17.058	17.130	HH	175275	6921266	19.72%	0.615%
225	17.164	17.130	17.228	HH	189006	9676694	27.57%	0.860%
226	17.271	17.228	17.285	HH	163693	5347510	15.24%	0.475%
227	17.295	17.285	17.327	HH	168630	4032236	11.49%	0.358%
228	17.354	17.327	17.371	HH	163595	4207079	11.99%	0.374%
229	17.436	17.371	17.465	HH	683979	16827858	47.95%	1.495%
230	17.485	17.465	17.506	HH	175088	4130505	11.77%	0.367%
231	17.544	17.506	17.555	HH	183274	5059801	14.42%	0.450%
232	17.571	17.555	17.611	HH	186887	5945900	16.94%	0.528%
233	17.643	17.611	17.656	HH	182342	4634159	13.21%	0.412%
234	17.663	17.656	17.675	HH	177333	2043731	5.82%	0.182%
235	17.707	17.675	17.760	HH	200054	9447441	26.92%	0.839%
236	17.791	17.760	17.825	HH	311877	9024014	25.71%	0.802%
237	17.854	17.825	17.870	HH	292471	6342547	18.07%	0.564%
238	17.893	17.870	17.951	HH	474216	14396372	41.02%	1.279%
239	17.965	17.951	17.997	HH	191671	5030249	14.33%	0.447%
240	18.019	17.997	18.037	HH	239242	4942362	14.08%	0.439%
241	18.054	18.037	18.092	HH	228297	6510908	18.55%	0.578%
242	18.146	18.092	18.186	HH	416091	13794489	39.31%	1.226%
243	18.267	18.186	18.354	HH	641545	26395887	75.22%	2.345%
244	18.380	18.354	18.435	HH	181684	8570896	24.42%	0.761%
245	18.474	18.435	18.491	HH	179064	5772642	16.45%	0.513%
246	18.514	18.491	18.547	HH	178141	5833792	16.62%	0.518%

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247	18.612	18.547	18.637	HH	232604	10702186	30.50%	0.951%
248	18.664	18.637	18.705	HH	231049	8300287	23.65%	0.737%
249	18.743	18.705	18.788	HH	225910	9748194	27.78%	0.866%
250	18.798	18.788	18.832	HH	189393	4865436	13.86%	0.432%
251	18.849	18.832	18.860	HH	185549	3034441	8.65%	0.270%
252	18.880	18.860	18.930	HH	184016	7528942	21.45%	0.669%
253	18.950	18.930	18.975	HH	175059	4689758	13.36%	0.417%
254	19.051	18.975	19.085	HH	604716	17915386	51.05%	1.592%
255	19.111	19.085	19.126	HH	193021	4641944	13.23%	0.412%
256	19.170	19.126	19.205	HH	194873	8992478	25.62%	0.799%
257	19.229	19.205	19.253	HH	198651	5568843	15.87%	0.495%
258	19.321	19.253	19.357	HH	290623	14167799	40.37%	1.259%
259	19.391	19.357	19.430	HH	302938	10869881	30.97%	0.966%
260	19.448	19.430	19.482	HH	232448	6999624	19.95%	0.622%
261	19.504	19.482	19.528	HH	228592	6185517	17.63%	0.550%
262	19.544	19.528	19.586	HH	219335	7390267	21.06%	0.657%
263	19.616	19.586	19.661	HH	231559	9729146	27.72%	0.864%
264	19.715	19.661	19.755	HH	316908	14003790	39.90%	1.244%
265	19.791	19.755	19.823	HH	662617	15647063	44.59%	1.390%
266	19.848	19.823	19.882	HH	231428	7886190	22.47%	0.701%
267	19.926	19.882	20.009	HH	220761	16508427	47.04%	1.467%
268	20.020	20.009	20.028	HH	214694	2488558	7.09%	0.221%
269	20.046	20.028	20.078	HH	217344	6398000	18.23%	0.568%
270	20.093	20.078	20.106	HH	211273	3515548	10.02%	0.312%
271	20.145	20.106	20.184	HH	218269	10053974	28.65%	0.893%
272	20.279	20.184	20.307	HH	238434	16382138	46.68%	1.455%
273	20.320	20.307	20.343	HH	222963	4738514	13.50%	0.421%
274	20.399	20.343	20.445	HH	225262	13426760	38.26%	1.193%
275	20.495	20.445	20.535	HH	578854	17716873	50.49%	1.574%
276	20.545	20.535	20.572	HH	210647	4584352	13.06%	0.407%
277	20.579	20.572	20.595	HH	208999	2908080	8.29%	0.258%
278	20.605	20.595	20.614	HH	209353	2451654	6.99%	0.218%
279	20.656	20.614	20.665	HH	211064	6370892	18.15%	0.566%
280	20.672	20.665	20.705	HH	209749	4932785	14.06%	0.438%
281	20.752	20.705	20.790	HH	220978	10829004	30.86%	0.962%
282	20.810	20.790	20.841	HH	210084	6383712	18.19%	0.567%
283	20.863	20.841	20.888	HH	209021	5925274	16.88%	0.526%
284	20.928	20.888	20.987	HH	211155	12200989	34.77%	1.084%
285	21.015	20.987	21.036	HH	203269	5916759	16.86%	0.526%
286	21.045	21.036	21.065	HH	202484	3435839	9.79%	0.305%
287	21.152	21.065	21.242	HH	219585	21932070	62.50%	1.949%
288	21.303	21.242	21.362	HHA	477618	20215677	57.61%	1.796%
					Sum of corrected areas: 1125552507			

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