

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051322AL\
 Data File : FD042455.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2022 20:47
 Sample : N2823-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.280	3.238	3.308	BV	54	347	0.00%	0.000%
2	3.323	3.308	3.355	PV	121	1615	0.01%	0.001%
3	3.392	3.355	3.438	VV	373	11100	0.06%	0.010%
4	3.453	3.438	3.549	VV	391	12885	0.07%	0.011%
5	3.559	3.549	3.570	VV	120	1006	0.01%	0.001%
6	3.577	3.570	3.592	VV	109	1061	0.01%	0.001%
7	3.605	3.592	3.635	VV	118	2058	0.01%	0.002%
8	3.642	3.635	3.691	VV	179	2959	0.02%	0.003%
9	3.706	3.691	3.715	PV	74	564	0.00%	0.000%
10	3.730	3.715	3.808	VV	170	3671	0.02%	0.003%
11	3.819	3.808	3.831	VV	106	717	0.00%	0.001%
12	3.850	3.831	3.866	PV	468	6351	0.04%	0.005%
13	3.879	3.866	3.887	VV	341	3783	0.02%	0.003%
14	3.903	3.887	3.941	VV	431	11328	0.06%	0.010%
15	3.959	3.941	3.971	VV	447	7162	0.04%	0.006%
16	3.989	3.971	4.001	VV	466	7378	0.04%	0.006%
17	4.004	4.001	4.065	VV	417	10119	0.06%	0.009%
18	4.086	4.065	4.108	VV	362	6746	0.04%	0.006%
19	4.141	4.108	4.205	VV	6066	74355	0.42%	0.064%
20	4.227	4.205	4.241	VV	236	4420	0.02%	0.004%
21	4.268	4.241	4.433	VV	143640	1521708	8.55%	1.314%
22	4.442	4.433	4.474	VV	638	14261	0.08%	0.012%
23	4.487	4.474	4.528	VV	507	12017	0.07%	0.010%
24	4.547	4.528	4.621	VV	356	12762	0.07%	0.011%
25	4.629	4.621	4.647	VV	214	2643	0.01%	0.002%
26	4.682	4.647	4.706	VV	440	10334	0.06%	0.009%
27	4.742	4.706	4.750	VV	486	10153	0.06%	0.009%
28	4.774	4.750	4.821	VV	5769	66546	0.37%	0.057%
29	4.860	4.821	4.886	VV	620	14071	0.08%	0.012%
30	4.910	4.886	4.929	VV	475	9404	0.05%	0.008%
31	4.939	4.929	4.959	VV	408	6296	0.04%	0.005%
32	4.976	4.959	5.062	VV	427	17990	0.10%	0.016%
33	5.084	5.062	5.121	VV	2788	28860	0.16%	0.025%
34	5.159	5.121	5.221	VV	1092	19537	0.11%	0.017%
35	5.253	5.221	5.261	VV	323	4147	0.02%	0.004%
36	5.282	5.261	5.337	VV	11361	113485	0.64%	0.098%

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37	5.357	5.337	5.384	VV	4942	64411	0.36%	0.056%
38	5.395	5.384	5.451	VV	1653	26678	0.15%	0.023%
39	5.476	5.451	5.505	VV	275	5823	0.03%	0.005%
40	5.574	5.505	5.614	PV	2864	33754	0.19%	0.029%
41	5.633	5.614	5.641	PV	139	1282	0.01%	0.001%
42	5.714	5.641	5.758	VV	5018	175283	0.99%	0.151%
43	5.779	5.758	5.800	VV	4263	87425	0.49%	0.076%
44	5.818	5.800	5.840	VV	6410	102312	0.57%	0.088%
45	5.852	5.840	5.870	VV	2771	46522	0.26%	0.040%
46	5.882	5.870	5.894	VV	2553	31894	0.18%	0.028%
47	5.914	5.894	5.971	VV	16039	203487	1.14%	0.176%
48	5.992	5.971	6.038	VV	1063	34905	0.20%	0.030%
49	6.068	6.038	6.098	VV	6445	86242	0.48%	0.074%
50	6.113	6.098	6.127	VV	1556	24112	0.14%	0.021%
51	6.157	6.127	6.245	VV	3300	169180	0.95%	0.146%
52	6.282	6.245	6.290	VV	2046	51487	0.29%	0.044%
53	6.313	6.290	6.411	VV	7061	176838	0.99%	0.153%
54	6.436	6.411	6.485	VV	1191	41316	0.23%	0.036%
55	6.491	6.485	6.521	VV	703	13551	0.08%	0.012%
56	6.542	6.521	6.555	VV	585	11405	0.06%	0.010%
57	6.586	6.555	6.639	VV	1677	47341	0.27%	0.041%
58	6.666	6.639	6.687	VV	732	17427	0.10%	0.015%
59	6.748	6.687	6.757	VV	2884	53361	0.30%	0.046%
60	6.766	6.757	6.835	VV	2962	75219	0.42%	0.065%
61	6.864	6.835	7.012	VV	2102	103379	0.58%	0.089%
62	7.030	7.012	7.058	VV	780	14502	0.08%	0.013%
63	7.072	7.058	7.177	VV	342	11387	0.06%	0.010%
64	7.186	7.177	7.206	VV	172	1842	0.01%	0.002%
65	7.257	7.206	7.271	PV	451	10391	0.06%	0.009%
66	7.326	7.271	7.437	VV	581612	6468852	36.36%	5.587%
67	7.464	7.437	7.568	VV	7121	236330	1.33%	0.204%
68	7.585	7.568	7.601	VV	1235	23012	0.13%	0.020%
69	7.614	7.601	7.663	VV	1145	34773	0.20%	0.030%
70	7.672	7.663	7.687	VV	766	10347	0.06%	0.009%
71	7.712	7.687	7.761	VV	1906	58743	0.33%	0.051%
72	7.775	7.761	7.790	VV	1368	20425	0.11%	0.018%
73	7.816	7.790	7.832	VV	2149	40638	0.23%	0.035%
74	7.858	7.832	7.875	VV	4745	78398	0.44%	0.068%
75	7.889	7.875	7.923	VV	3713	55662	0.31%	0.048%
76	7.933	7.923	7.951	VV	693	9166	0.05%	0.008%
77	7.983	7.951	8.058	VV	1090	39043	0.22%	0.034%
78	8.084	8.058	8.151	VV	684	15331	0.09%	0.013%
79	8.176	8.151	8.398	PV	298545	4314396	24.25%	3.727%
80	8.418	8.398	8.458	VV	4680	97772	0.55%	0.084%
81	8.471	8.458	8.502	VV	1728	36761	0.21%	0.032%
82	8.529	8.502	8.551	VV	1244	31816	0.18%	0.027%
83	8.576	8.551	8.678	VV	5367	229309	1.29%	0.198%
84	8.703	8.678	8.765	VV	7934	151772	0.85%	0.131%
85	8.776	8.765	8.805	VV	946	18535	0.10%	0.016%
86	8.843	8.805	8.870	VV	911	20905	0.12%	0.018%
87	8.893	8.870	8.911	VV	700	11809	0.07%	0.010%
88	8.925	8.911	8.951	VV	553	9514	0.05%	0.008%
89	8.980	8.951	9.040	VV	589	19269	0.11%	0.017%

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90	9.071	9.040	9.105	VV	1246	29119	0.16%	0.025%
91	9.155	9.105	9.179	VV	1350	37441	0.21%	0.032%
92	9.202	9.179	9.219	VV	1419	21498	0.12%	0.019%
93	9.229	9.219	9.242	VV	895	10672	0.06%	0.009%
94	9.253	9.242	9.279	VV	906	12248	0.07%	0.011%
95	9.305	9.279	9.341	VV	927	15049	0.08%	0.013%
96	9.352	9.341	9.363	VV	211	1360	0.01%	0.001%
97	9.423	9.363	9.449	PV	1941	59365	0.33%	0.051%
98	9.474	9.449	9.498	VV	12075	151133	0.85%	0.131%
99	9.513	9.498	9.565	VV	1798	63547	0.36%	0.055%
100	9.574	9.565	9.624	VV	1403	29826	0.17%	0.026%
101	9.632	9.624	9.641	VV	544	5090	0.03%	0.004%
102	9.645	9.641	9.661	VV	527	5096	0.03%	0.004%
103	9.687	9.661	9.697	VV	619	10167	0.06%	0.009%
104	9.711	9.697	9.731	VV	734	10632	0.06%	0.009%
105	9.748	9.731	9.773	VV	426	5957	0.03%	0.005%
106	9.815	9.773	9.828	PV	1642	24198	0.14%	0.021%
107	9.857	9.828	9.886	VV	6169	104785	0.59%	0.091%
108	9.914	9.886	9.931	VV	2095	41009	0.23%	0.035%
109	9.945	9.931	9.978	VV	2209	37519	0.21%	0.032%
110	9.999	9.978	10.025	VV	2135	29475	0.17%	0.025%
111	10.089	10.025	10.111	VV	1780	51793	0.29%	0.045%
112	10.141	10.111	10.182	VV	6090	174700	0.98%	0.151%
113	10.205	10.182	10.237	VV	21057	303880	1.71%	0.262%
114	10.275	10.237	10.346	VV	13545	310038	1.74%	0.268%
115	10.379	10.346	10.408	VV	1791	53657	0.30%	0.046%
116	10.442	10.408	10.507	VV	40980	773481	4.35%	0.668%
117	10.522	10.507	10.563	VV	4828	139371	0.78%	0.120%
118	10.590	10.563	10.634	VV	4801	144975	0.81%	0.125%
119	10.656	10.634	10.688	VV	3367	74654	0.42%	0.064%
120	10.707	10.688	10.739	VV	2396	51031	0.29%	0.044%
121	10.779	10.739	10.801	VV	1470	48954	0.28%	0.042%
122	10.839	10.801	10.869	VV	2348	73961	0.42%	0.064%
123	10.903	10.869	10.957	VV	30260	423032	2.38%	0.365%
124	10.991	10.957	11.028	VV	9433	178412	1.00%	0.154%
125	11.053	11.028	11.075	VV	2578	56442	0.32%	0.049%
126	11.092	11.075	11.115	VV	2237	43303	0.24%	0.037%
127	11.202	11.115	11.240	VV	428850	4817579	27.08%	4.161%
128	11.254	11.240	11.270	VV	5639	89822	0.50%	0.078%
129	11.293	11.270	11.316	VV	8947	175714	0.99%	0.152%
130	11.330	11.316	11.365	VV	5197	117614	0.66%	0.102%
131	11.382	11.365	11.425	VV	4125	115535	0.65%	0.100%
132	11.448	11.425	11.481	VV	3457	100792	0.57%	0.087%
133	11.503	11.481	11.515	VV	3038	54159	0.30%	0.047%
134	11.566	11.515	11.620	VV	36712	611403	3.44%	0.528%
135	11.659	11.620	11.692	VV	3380	135727	0.76%	0.117%
136	11.708	11.692	11.731	VV	3264	70105	0.39%	0.061%
137	11.760	11.731	11.810	VV	4030	162400	0.91%	0.140%
138	11.838	11.810	11.886	VV	5695	199027	1.12%	0.172%
139	11.902	11.886	11.919	VV	4354	76956	0.43%	0.066%
140	11.944	11.919	11.954	VV	5517	95638	0.54%	0.083%
141	11.972	11.954	12.008	VV	6714	163804	0.92%	0.141%

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142	12.027	12.008	12.055	VV	5074	117231	0.66%	0.101%
143	12.072	12.055	12.085	VV	4004	67951	0.38%	0.059%
144	12.144	12.085	12.167	VV	5444	228739	1.29%	0.198%
145	12.202	12.167	12.234	VV	82917	1088503	6.12%	0.940%
146	12.256	12.234	12.302	VV	15854	375670	2.11%	0.324%
147	12.316	12.302	12.328	VV	5617	86759	0.49%	0.075%
148	12.344	12.328	12.367	VV	5798	118475	0.67%	0.102%
149	12.380	12.367	12.401	VV	4697	94956	0.53%	0.082%
150	12.420	12.401	12.431	VV	5195	84369	0.47%	0.073%
151	12.455	12.431	12.506	VV	8064	298464	1.68%	0.258%
152	12.556	12.506	12.578	VV	11729	346215	1.95%	0.299%
153	12.599	12.578	12.610	VV	11161	191624	1.08%	0.166%
154	12.641	12.610	12.675	VV	315941	3951759	22.21%	3.413%
155	12.693	12.675	12.727	VV	10561	278943	1.57%	0.241%
156	12.749	12.727	12.781	VV	8090	245499	1.38%	0.212%
157	12.809	12.781	12.857	VV	157348	2092530	11.76%	1.807%
158	12.875	12.857	12.898	VV	9265	203446	1.14%	0.176%
159	12.908	12.898	12.925	VV	7809	120053	0.67%	0.104%
160	12.937	12.925	12.954	VV	7892	131315	0.74%	0.113%
161	12.967	12.954	13.001	VV	7430	198278	1.11%	0.171%
162	13.039	13.001	13.074	VV	13355	450085	2.53%	0.389%
163	13.084	13.074	13.099	VV	10215	141794	0.80%	0.122%
164	13.115	13.099	13.135	VV	9742	187672	1.05%	0.162%
165	13.155	13.135	13.168	VV	11098	196656	1.11%	0.170%
166	13.186	13.168	13.203	VV	13700	240681	1.35%	0.208%
167	13.232	13.203	13.280	VV	12634	484204	2.72%	0.418%
168	13.306	13.280	13.330	VV	10810	296871	1.67%	0.256%
169	13.345	13.330	13.361	VV	9668	173698	0.98%	0.150%
170	13.392	13.361	13.428	VV	201878	2771951	15.58%	2.394%
171	13.443	13.428	13.458	VV	11042	193798	1.09%	0.167%
172	13.473	13.458	13.514	VV	11939	348496	1.96%	0.301%
173	13.525	13.514	13.548	VV	9976	189906	1.07%	0.164%
174	13.566	13.548	13.575	VV	9558	145962	0.82%	0.126%
175	13.615	13.575	13.667	VV	15996	708482	3.98%	0.612%
176	13.683	13.667	13.699	VV	12492	221569	1.25%	0.191%
177	13.751	13.699	13.780	VV	16904	658153	3.70%	0.568%
178	13.800	13.780	13.841	VV	16865	494689	2.78%	0.427%
179	13.861	13.841	13.917	VV	13248	532544	2.99%	0.460%
180	13.951	13.917	13.990	VV	206687	2837358	15.95%	2.451%
181	14.016	13.990	14.028	VV	14072	302966	1.70%	0.262%
182	14.040	14.028	14.058	VV	14396	249272	1.40%	0.215%
183	14.069	14.058	14.117	VV	13664	442688	2.49%	0.382%
184	14.155	14.117	14.193	VV	15824	617829	3.47%	0.534%
185	14.227	14.193	14.249	VV	13766	436945	2.46%	0.377%
186	14.296	14.249	14.317	VV	20156	606594	3.41%	0.524%
187	14.343	14.317	14.377	VV	15693	516120	2.90%	0.446%
188	14.392	14.377	14.435	VV	13770	435670	2.45%	0.376%
189	14.487	14.435	14.519	VV	163291	2520224	14.16%	2.177%
190	14.547	14.519	14.585	VV	15823	574074	3.23%	0.496%
191	14.591	14.585	14.608	VV	13931	184266	1.04%	0.159%
192	14.621	14.608	14.652	VV	12833	315901	1.78%	0.273%
193	14.678	14.652	14.703	VV	16811	437512	2.46%	0.378%
194	14.735	14.703	14.764	VV	15655	515870	2.90%	0.446%

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195	14.786	14.764	14.801	VV	17343	351489	1.98%	0.304%
196	14.820	14.801	14.845	VV	21792	443657	2.49%	0.383%
197	14.870	14.845	14.977	VV	30048	1322376	7.43%	1.142%
198	15.030	14.977	15.101	VV	1199882	17793392	100.00%	15.369%
199	15.112	15.101	15.155	VV	11933	362674	2.04%	0.313%
200	15.186	15.155	15.205	VV	14100	373055	2.10%	0.322%
201	15.214	15.205	15.248	VV	13226	324908	1.83%	0.281%
202	15.260	15.248	15.276	VV	12653	207854	1.17%	0.180%
203	15.322	15.276	15.352	VV	20653	688319	3.87%	0.595%
204	15.374	15.352	15.408	VV	16412	463078	2.60%	0.400%
205	15.424	15.408	15.471	VV	12054	428564	2.41%	0.370%
206	15.501	15.471	15.573	VV	93764	1772826	9.96%	1.531%
207	15.588	15.573	15.641	VV	10435	402616	2.26%	0.348%
208	15.673	15.641	15.698	VV	13347	379975	2.14%	0.328%
209	15.726	15.698	15.765	VV	11707	438453	2.46%	0.379%
210	15.808	15.765	15.842	VV	17166	638631	3.59%	0.552%
211	15.856	15.842	15.896	VV	15710	434540	2.44%	0.375%
212	15.921	15.896	15.951	VV	12990	401414	2.26%	0.347%
213	15.980	15.951	16.030	VV	72866	1346094	7.57%	1.163%
214	16.056	16.030	16.116	VV	25670	750496	4.22%	0.648%
215	16.142	16.116	16.181	VV	12626	437802	2.46%	0.378%
216	16.200	16.181	16.237	VV	12706	381336	2.14%	0.329%
217	16.277	16.237	16.296	VV	14946	451849	2.54%	0.390%
218	16.322	16.296	16.375	VV	14410	559042	3.14%	0.483%
219	16.404	16.375	16.415	VV	12497	263859	1.48%	0.228%
220	16.443	16.415	16.470	VV	56427	952483	5.35%	0.823%
221	16.486	16.470	16.528	VV	15274	415045	2.33%	0.358%
222	16.593	16.528	16.620	VV	12697	627785	3.53%	0.542%
223	16.645	16.620	16.695	VV	13444	539035	3.03%	0.466%
224	16.729	16.695	16.750	VV	14564	410112	2.30%	0.354%
225	16.778	16.750	16.795	VV	12830	320529	1.80%	0.277%
226	16.812	16.795	16.845	VV	13041	343767	1.93%	0.297%
227	16.891	16.845	16.941	VV	40166	1020974	5.74%	0.882%
228	16.975	16.941	16.987	VV	11184	292431	1.64%	0.253%
229	17.038	16.987	17.074	VV	12850	604733	3.40%	0.522%
230	17.096	17.074	17.112	VV	11466	247472	1.39%	0.214%
231	17.123	17.112	17.135	VV	11417	149754	0.84%	0.129%
232	17.167	17.135	17.199	VV	12350	447281	2.51%	0.386%
233	17.216	17.199	17.245	VV	12260	305409	1.72%	0.264%
234	17.270	17.245	17.288	VV	11678	290588	1.63%	0.251%
235	17.326	17.288	17.361	VV	29685	724385	4.07%	0.626%
236	17.373	17.361	17.381	VV	10504	121176	0.68%	0.105%
237	17.424	17.381	17.442	VV	16100	476384	2.68%	0.411%
238	17.452	17.442	17.508	VV	14338	483029	2.71%	0.417%
239	17.531	17.508	17.558	VV	11153	316730	1.78%	0.274%
240	17.601	17.558	17.611	VV	12498	355157	2.00%	0.307%
241	17.627	17.611	17.646	VV	13255	261447	1.47%	0.226%
242	17.655	17.646	17.664	VV	11910	123451	0.69%	0.107%
243	17.694	17.664	17.718	VV	15000	427948	2.41%	0.370%
244	17.745	17.718	17.771	VV	24445	560719	3.15%	0.484%
245	17.790	17.771	17.845	VV	18150	556264	3.13%	0.480%
246	17.871	17.845	17.918	VV	10751	458429	2.58%	0.396%

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247	17.944	17.918	17.981	VV	11181	377869	2.12%	0.326%
248	18.011	17.981	18.095	VV	12561	700322	3.94%	0.605%
249	18.119	18.095	18.127	VV	9875	181401	1.02%	0.157%
250	18.152	18.127	18.190	VV	17648	468928	2.64%	0.405%
251	18.210	18.190	18.231	VV	11235	239744	1.35%	0.207%
252	18.257	18.231	18.291	VV	11377	373315	2.10%	0.322%
253	18.304	18.291	18.320	VV	9684	159676	0.90%	0.138%
254	18.336	18.320	18.371	VV	9722	277334	1.56%	0.240%
255	18.392	18.371	18.441	VV	9335	373001	2.10%	0.322%
256	18.546	18.441	18.592	VV	15828	969622	5.45%	0.838%
257	18.610	18.592	18.633	VV	9231	210576	1.18%	0.182%
258	18.678	18.633	18.704	VV	8839	356689	2.00%	0.308%
259	18.732	18.704	18.769	VV	9404	332000	1.87%	0.287%
260	18.803	18.769	18.868	VV	8236	459939	2.58%	0.397%
261	18.931	18.868	18.955	VV	12285	462944	2.60%	0.400%
262	18.963	18.955	19.001	VV	10180	235359	1.32%	0.203%
263	19.016	19.001	19.031	VV	8027	134607	0.76%	0.116%
264	19.043	19.031	19.067	VV	8254	171016	0.96%	0.148%
265	19.076	19.067	19.139	VV	8030	323165	1.82%	0.279%
266	19.204	19.139	19.223	VV	7870	380396	2.14%	0.329%
267	19.241	19.223	19.271	VV	8534	224893	1.26%	0.194%
268	19.306	19.271	19.375	VV	10205	524854	2.95%	0.453%
269	19.426	19.375	19.455	VV	7977	362850	2.04%	0.313%
270	19.468	19.455	19.495	VV	7560	175880	0.99%	0.152%
271	19.533	19.495	19.545	VV	8366	233651	1.31%	0.202%
272	19.561	19.545	19.614	VV	8276	316878	1.78%	0.274%
273	19.630	19.614	19.641	VV	7554	123937	0.70%	0.107%
274	19.670	19.641	19.715	VV	8947	349881	1.97%	0.302%
275	19.725	19.715	19.736	VV	7538	93586	0.53%	0.081%
276	19.774	19.736	19.788	VV	8191	238638	1.34%	0.206%
277	19.807	19.788	19.885	VV	9384	465839	2.62%	0.402%
278	19.908	19.885	19.925	VV	7844	183120	1.03%	0.158%
279	19.928	19.925	19.965	VV	7702	181113	1.02%	0.156%
280	20.018	19.965	20.067	VV	8907	488905	2.75%	0.422%
281	20.124	20.067	20.177	VV	8353	526257	2.96%	0.455%
282	20.236	20.177	20.265	VV	8638	439621	2.47%	0.380%
283	20.295	20.265	20.307	VV	8742	218901	1.23%	0.189%
284	20.328	20.307	20.338	VV	8675	155243	0.87%	0.134%
285	20.367	20.338	20.414	VV	9260	402954	2.26%	0.348%
286	20.428	20.414	20.444	VV	8569	150708	0.85%	0.130%
287	20.457	20.444	20.575	VV	8596	643604	3.62%	0.556%
288	20.591	20.575	20.629	VV	8019	256674	1.44%	0.222%
289	20.638	20.629	20.655	VV	7880	120592	0.68%	0.104%
290	20.663	20.655	20.676	VV	7735	99182	0.56%	0.086%
291	20.724	20.676	20.791	VV	8093	532192	2.99%	0.460%
292	20.828	20.791	20.875	VV	7622	368029	2.07%	0.318%
293	20.885	20.875	20.903	VV	7177	120514	0.68%	0.104%
294	20.958	20.903	21.015	VV	7416	474337	2.67%	0.410%
295	21.020	21.015	21.042	VV	6841	111269	0.63%	0.096%
296	21.072	21.042	21.098	VV	6677	216925	1.22%	0.187%
297	21.129	21.098	21.185	VV	6424	318543	1.79%	0.275%
298	21.196	21.185	21.201	VBA	6016	82878	0.47%	0.072%

Sum of corrected areas: 115774767

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