

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045192.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2020 4:01
 Sample : L1010-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.473	3.467	3.502	VV	83	1104	0.05%	0.005%
2	3.515	3.502	3.529	PV	145	1635	0.08%	0.008%
3	3.534	3.529	3.592	VV	206	3472	0.17%	0.016%
4	3.605	3.592	3.659	VV	141	2905	0.14%	0.014%
5	3.668	3.659	3.692	VV	109	1431	0.07%	0.007%
6	3.705	3.692	3.739	PV	120	2237	0.11%	0.011%
7	3.753	3.739	3.791	VV	135	1975	0.09%	0.009%
8	3.832	3.814	3.868	VV	120	2959	0.14%	0.014%
9	3.917	3.907	3.944	VV	106	1253	0.06%	0.006%
10	3.956	3.944	3.989	VV	141	2036	0.10%	0.010%
11	4.002	3.989	4.031	VV	232	2820	0.13%	0.013%
12	4.060	4.031	4.135	VV	196	5423	0.26%	0.025%
13	4.178	4.135	4.259	VV	678	13758	0.66%	0.065%
14	4.272	4.259	4.340	VV	142	4631	0.22%	0.022%
15	4.362	4.340	4.447	VV	132	6614	0.31%	0.031%
16	4.459	4.447	4.471	VV	102	1265	0.06%	0.006%
17	4.485	4.471	4.499	VV	100	1229	0.06%	0.006%
18	4.510	4.499	4.524	VV	86	1220	0.06%	0.006%
19	4.544	4.524	4.564	VV	160	2030	0.10%	0.010%
20	4.596	4.564	4.666	VV	158	7120	0.34%	0.033%
21	4.672	4.666	4.727	VV	146	3595	0.17%	0.017%
22	4.742	4.727	4.783	VV	140	3241	0.15%	0.015%
23	4.816	4.783	4.861	VV	206	5009	0.24%	0.024%
24	4.899	4.880	4.918	VV	141	1524	0.07%	0.007%
25	4.937	4.918	4.966	VV	104	1870	0.09%	0.009%
26	4.983	4.966	5.014	VV	74	1606	0.08%	0.008%
27	5.055	5.031	5.071	VV	110	1444	0.07%	0.007%
28	5.080	5.071	5.116	PV	120	1742	0.08%	0.008%
29	5.132	5.116	5.144	VV	134	1250	0.06%	0.006%
30	5.189	5.144	5.211	VV	147	3395	0.16%	0.016%
31	5.215	5.211	5.234	VV	128	1296	0.06%	0.006%
32	5.241	5.234	5.288	VV	124	2450	0.12%	0.012%
33	5.322	5.288	5.361	VV	202	3992	0.19%	0.019%
34	5.393	5.361	5.401	VV	147	2561	0.12%	0.012%
35	5.408	5.401	5.427	VV	138	1242	0.06%	0.006%
36	5.443	5.427	5.476	PV	183	3375	0.16%	0.016%

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37	5.482	5.476	5.498	VV	126	1547	0.07%	0.007%
38	5.505	5.498	5.520	VV	133	1351	0.06%	0.006%
39	5.540	5.520	5.564	VV	173	2583	0.12%	0.012%
40	5.594	5.564	5.607	VV	141	2695	0.13%	0.013%
41	5.623	5.607	5.656	VV	246	4558	0.22%	0.021%
42	5.672	5.656	5.686	VV	175	2606	0.12%	0.012%
43	5.704	5.686	5.741	VV	190	4901	0.23%	0.023%
44	5.764	5.741	5.802	VV	213	4774	0.23%	0.022%
45	5.825	5.802	5.854	VV	160	3622	0.17%	0.017%
46	5.868	5.854	5.892	VV	162	2605	0.12%	0.012%
47	5.911	5.892	5.939	VV	230	4706	0.22%	0.022%
48	5.949	5.939	5.967	VV	261	3127	0.15%	0.015%
49	5.978	5.967	5.998	VV	194	2774	0.13%	0.013%
50	6.010	5.998	6.054	VV	183	4016	0.19%	0.019%
51	6.066	6.054	6.079	VV	140	1509	0.07%	0.007%
52	6.133	6.104	6.159	VV	168	3100	0.15%	0.015%
53	6.197	6.159	6.259	VV	975	16577	0.79%	0.078%
54	6.281	6.259	6.301	VV	154	2386	0.11%	0.011%
55	6.318	6.301	6.353	VV	141	2978	0.14%	0.014%
56	6.382	6.374	6.424	VV	111	2200	0.10%	0.010%
57	6.460	6.424	6.480	VV	179	3138	0.15%	0.015%
58	6.490	6.480	6.543	VV	212	3006	0.14%	0.014%
59	6.608	6.543	6.631	VV	179	5776	0.28%	0.027%
60	6.637	6.631	6.705	VV	146	3618	0.17%	0.017%
61	6.724	6.705	6.749	VV	105	1907	0.09%	0.009%
62	6.761	6.749	6.779	VV	127	1187	0.06%	0.006%
63	6.819	6.779	6.837	VV	119	2216	0.11%	0.010%
64	6.856	6.837	6.867	VV	99	1250	0.06%	0.006%
65	6.884	6.867	6.921	VV	83	2521	0.12%	0.012%
66	6.940	6.921	6.985	PV	178	3636	0.17%	0.017%
67	7.028	6.985	7.086	VV	229	7931	0.38%	0.037%
68	7.102	7.086	7.118	VV	180	2834	0.13%	0.013%
69	7.135	7.118	7.149	VV	162	2519	0.12%	0.012%
70	7.170	7.149	7.186	VV	259	2985	0.14%	0.014%
71	7.208	7.186	7.224	VV	184	2968	0.14%	0.014%
72	7.252	7.224	7.334	VV	712	14240	0.68%	0.067%
73	7.348	7.334	7.367	VV	161	2254	0.11%	0.011%
74	7.387	7.367	7.421	VV	919	10631	0.51%	0.050%
75	7.439	7.421	7.454	VV	198	2763	0.13%	0.013%
76	7.462	7.454	7.480	VV	167	1914	0.09%	0.009%
77	7.530	7.480	7.592	VV	308	10213	0.49%	0.048%
78	7.595	7.592	7.688	VV	135	5185	0.25%	0.024%
79	7.701	7.688	7.737	VV	104	2719	0.13%	0.013%
80	7.746	7.737	7.815	VV	163	4255	0.20%	0.020%
81	7.970	7.946	8.046	VV	414	15338	0.73%	0.072%
82	8.063	8.046	8.074	VV	221	2915	0.14%	0.014%
83	8.132	8.074	8.191	VV	303	14255	0.68%	0.067%
84	8.227	8.191	8.264	VV	472	13152	0.63%	0.062%
85	8.273	8.264	8.296	VV	237	3635	0.17%	0.017%
86	8.302	8.296	8.320	VV	240	2943	0.14%	0.014%
87	8.347	8.320	8.361	VV	919	11451	0.55%	0.054%
88	8.374	8.361	8.388	VV	604	8093	0.39%	0.038%
89	8.402	8.388	8.449	VV	461	8704	0.41%	0.041%

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90	8.469	8.449	8.487	VV	1468	15821	0.75%	0.074%
91	8.535	8.487	8.563	VV	815	18539	0.88%	0.087%
92	8.577	8.563	8.609	VV	214	3369	0.16%	0.016%
93	8.623	8.609	8.654	VV	254	3758	0.18%	0.018%
94	8.671	8.654	8.691	VV	111	1539	0.07%	0.007%
95	8.828	8.807	8.856	VV	3144	37625	1.79%	0.177%
96	8.867	8.856	8.919	VV	454	11841	0.56%	0.056%
97	8.935	8.919	8.957	VV	331	6167	0.29%	0.029%
98	8.985	8.957	9.000	VV	285	4733	0.23%	0.022%
99	9.067	9.000	9.082	VV	401	12279	0.58%	0.058%
100	9.100	9.082	9.124	VV	978	13306	0.63%	0.062%
101	9.135	9.124	9.174	VV	246	5449	0.26%	0.026%
102	9.190	9.174	9.197	VV	234	2644	0.13%	0.012%
103	9.223	9.197	9.259	VV	465	10402	0.50%	0.049%
104	9.274	9.259	9.337	VV	325	7725	0.37%	0.036%
105	9.342	9.337	9.363	VV	128	1283	0.06%	0.006%
106	9.389	9.363	9.411	PV	399	4840	0.23%	0.023%
107	9.425	9.411	9.466	VV	246	4183	0.20%	0.020%
108	9.478	9.466	9.492	VV	231	1902	0.09%	0.009%
109	9.526	9.492	9.554	VV	312	6732	0.32%	0.032%
110	9.571	9.554	9.584	VV	236	3400	0.16%	0.016%
111	9.612	9.584	9.661	VV	2810	35968	1.71%	0.169%
112	9.690	9.661	9.719	VV	310	7656	0.36%	0.036%
113	9.732	9.719	9.742	VV	267	2760	0.13%	0.013%
114	9.763	9.742	9.807	VV	512	10896	0.52%	0.051%
115	9.822	9.807	9.860	VV	327	5369	0.26%	0.025%
116	9.876	9.860	9.907	VV	221	3526	0.17%	0.017%
117	9.932	9.907	9.967	VV	461	9165	0.44%	0.043%
118	9.997	9.967	10.019	VV	469	8545	0.41%	0.040%
119	10.032	10.019	10.051	VV	517	6377	0.30%	0.030%
120	10.057	10.051	10.091	VV	299	4171	0.20%	0.020%
121	10.097	10.091	10.121	VV	186	2262	0.11%	0.011%
122	10.125	10.121	10.151	VV	149	1856	0.09%	0.009%
123	10.170	10.151	10.182	VV	129	1591	0.08%	0.007%
124	10.187	10.182	10.251	VV	194	3823	0.18%	0.018%
125	10.266	10.251	10.299	VV	118	1880	0.09%	0.009%
126	10.349	10.299	10.371	PV	232	4373	0.21%	0.021%
127	10.392	10.371	10.419	VV	276	4309	0.21%	0.020%
128	10.460	10.419	10.474	VV	340	6655	0.32%	0.031%
129	10.492	10.474	10.515	VV	705	10436	0.50%	0.049%
130	10.533	10.515	10.573	VV	455	7935	0.38%	0.037%
131	10.609	10.573	10.644	VV	411	7927	0.38%	0.037%
132	10.667	10.644	10.711	VV	1089	17032	0.81%	0.080%
133	10.735	10.711	10.759	VV	534	8192	0.39%	0.038%
134	10.776	10.759	10.789	VV	261	3620	0.17%	0.017%
135	10.819	10.789	10.864	VV	1257	22897	1.09%	0.108%
136	10.874	10.864	10.897	VV	185	2728	0.13%	0.013%
137	10.908	10.897	10.928	VV	273	3165	0.15%	0.015%
138	10.952	10.928	10.969	VV	210	3789	0.18%	0.018%
139	11.015	10.969	11.067	VV	26518	298135	14.19%	1.400%
140	11.091	11.067	11.153	VV	4800	63539	3.03%	0.298%
141	11.173	11.153	11.205	VV	281	5909	0.28%	0.028%

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142	11.264	11.223	11.279	VV	328	4982	0.24%	0.023%
143	11.301	11.279	11.344	VV	2882	34303	1.63%	0.161%
144	11.372	11.344	11.392	VV	301	4939	0.24%	0.023%
145	11.408	11.392	11.421	VV	304	3220	0.15%	0.015%
146	11.436	11.421	11.476	VV	521	7398	0.35%	0.035%
147	11.516	11.476	11.524	VV	679	9906	0.47%	0.047%
148	11.539	11.524	11.589	VV	998	16104	0.77%	0.076%
149	11.609	11.589	11.649	VV	280	5570	0.27%	0.026%
150	11.666	11.649	11.689	VV	463	6468	0.31%	0.030%
151	11.707	11.689	11.736	VV	301	5238	0.25%	0.025%
152	11.769	11.736	11.797	VV	73895	785444	37.40%	3.688%
153	11.816	11.797	11.832	VV	2607	28806	1.37%	0.135%
154	11.848	11.832	11.883	VV	3177	37857	1.80%	0.178%
155	11.933	11.883	11.952	VV	3343	48338	2.30%	0.227%
156	11.965	11.952	11.979	VV	1436	16406	0.78%	0.077%
157	11.997	11.979	12.024	VV	1872	23905	1.14%	0.112%
158	12.036	12.024	12.054	VV	194	3339	0.16%	0.016%
159	12.074	12.054	12.091	VV	338	4832	0.23%	0.023%
160	12.104	12.091	12.124	VV	517	6110	0.29%	0.029%
161	12.137	12.124	12.157	VV	254	3442	0.16%	0.016%
162	12.179	12.157	12.209	VV	2062	26878	1.28%	0.126%
163	12.215	12.209	12.257	VV	317	6023	0.29%	0.028%
164	12.284	12.257	12.305	VV	1658	20867	0.99%	0.098%
165	12.316	12.305	12.336	VV	355	5364	0.26%	0.025%
166	12.356	12.336	12.416	VV	1910	33966	1.62%	0.160%
167	12.430	12.416	12.448	VV	474	5957	0.28%	0.028%
168	12.460	12.448	12.484	VV	465	7617	0.36%	0.036%
169	12.496	12.484	12.505	VV	380	3874	0.18%	0.018%
170	12.559	12.505	12.586	VV	445	17312	0.82%	0.081%
171	12.605	12.586	12.644	VV	674	13512	0.64%	0.063%
172	12.672	12.644	12.695	VV	1162	17198	0.82%	0.081%
173	12.716	12.695	12.732	VV	1522	20211	0.96%	0.095%
174	12.746	12.732	12.766	VV	1058	16194	0.77%	0.076%
175	12.778	12.766	12.796	VV	634	8444	0.40%	0.040%
176	12.834	12.796	12.881	VV	33745	406067	19.33%	1.907%
177	12.899	12.881	12.917	VV	621	7660	0.36%	0.036%
178	12.927	12.917	12.949	VV	288	4332	0.21%	0.020%
179	12.985	12.949	13.001	VV	603	13692	0.65%	0.064%
180	13.023	13.001	13.107	VV	1355	35677	1.70%	0.168%
181	13.135	13.107	13.164	PV	27883	318664	15.17%	1.496%
182	13.192	13.164	13.254	VV	54835	673860	32.08%	3.164%
183	13.268	13.254	13.284	VV	295	4584	0.22%	0.022%
184	13.305	13.284	13.319	VV	859	11627	0.55%	0.055%
185	13.336	13.319	13.377	VV	1070	20297	0.97%	0.095%
186	13.401	13.377	13.439	VV	1372	20196	0.96%	0.095%
187	13.476	13.439	13.498	VV	774	14378	0.68%	0.068%
188	13.528	13.498	13.566	VV	749	15832	0.75%	0.074%
189	13.593	13.566	13.623	VV	1340	22193	1.06%	0.104%
190	13.630	13.623	13.671	VV	283	3084	0.15%	0.014%
191	13.723	13.671	13.769	VV	3137	52047	2.48%	0.244%
192	13.785	13.769	13.804	VV	322	3735	0.18%	0.018%
193	13.830	13.804	13.854	VV	1835	26418	1.26%	0.124%
194	13.871	13.854	13.894	VV	1545	20228	0.96%	0.095%

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195	13.910	13.894	13.927	VV	628	9302	0.44%	0.044%
196	13.944	13.927	13.967	VV	668	12580	0.60%	0.059%
197	14.001	13.967	14.021	VV	1415	23018	1.10%	0.108%
198	14.042	14.021	14.084	VV	1519	18866	0.90%	0.089%
199	14.114	14.084	14.131	VV	370	5373	0.26%	0.025%
200	14.156	14.131	14.176	VV	248	4620	0.22%	0.022%
201	14.193	14.176	14.215	VV	227	4170	0.20%	0.020%
202	14.226	14.215	14.242	VV	179	2401	0.11%	0.011%
203	14.253	14.242	14.291	VV	185	4171	0.20%	0.020%
204	14.310	14.291	14.319	PV	166	2234	0.11%	0.010%
205	14.339	14.319	14.369	VV	391	6476	0.31%	0.030%
206	14.429	14.369	14.442	VV	507	13566	0.65%	0.064%
207	14.461	14.442	14.486	VV	1714	24588	1.17%	0.115%
208	14.503	14.486	14.542	VV	746	14469	0.69%	0.068%
209	14.563	14.542	14.598	VV	647	11917	0.57%	0.056%
210	14.637	14.598	14.673	VV	1951	32668	1.56%	0.153%
211	14.701	14.673	14.727	VV	2844	46194	2.20%	0.217%
212	14.763	14.727	14.806	VV	2152	41646	1.98%	0.196%
213	14.821	14.806	14.837	VV	273	3580	0.17%	0.017%
214	14.885	14.837	14.923	VV	930	21095	1.00%	0.099%
215	14.965	14.923	14.984	PV	649	9983	0.48%	0.047%
216	15.011	14.984	15.032	VV	12385	160227	7.63%	0.752%
217	15.053	15.032	15.084	VV	12693	166075	7.91%	0.780%
218	15.097	15.084	15.129	VV	490	7844	0.37%	0.037%
219	15.176	15.129	15.219	VV	3069	48739	2.32%	0.229%
220	15.253	15.219	15.279	VV	784	12998	0.62%	0.061%
221	15.313	15.279	15.337	PV	1082	15539	0.74%	0.073%
222	15.360	15.337	15.389	VV	896	18041	0.86%	0.085%
223	15.427	15.389	15.532	VV	3863	88770	4.23%	0.417%
224	15.563	15.532	15.612	VV	1568	24912	1.19%	0.117%
225	15.649	15.612	15.664	PV	905	15017	0.72%	0.071%
226	15.683	15.664	15.705	VV	1695	24263	1.16%	0.114%
227	15.722	15.705	15.756	VV	769	11230	0.53%	0.053%
228	15.771	15.756	15.789	VV	420	5142	0.24%	0.024%
229	15.839	15.789	15.879	VV	1292	33836	1.61%	0.159%
230	15.891	15.879	15.899	VV	135	1517	0.07%	0.007%
231	15.921	15.899	15.942	VV	682	8996	0.43%	0.042%
232	15.950	15.942	15.977	VV	180	2201	0.10%	0.010%
233	16.004	15.977	16.021	PV	433	5091	0.24%	0.024%
234	16.063	16.021	16.088	VV	2211	33726	1.61%	0.158%
235	16.114	16.088	16.139	VV	531	8008	0.38%	0.038%
236	16.153	16.139	16.169	PV	196	1497	0.07%	0.007%
237	16.309	16.169	16.334	VV	345	10239	0.49%	0.048%
238	16.365	16.334	16.399	PV	1289	22666	1.08%	0.106%
239	16.441	16.399	16.462	VV	1029	20465	0.97%	0.096%
240	16.479	16.462	16.492	VV	688	10723	0.51%	0.050%
241	16.505	16.492	16.521	VV	734	9420	0.45%	0.044%
242	16.572	16.521	16.590	VV	12964	210821	10.04%	0.990%
243	16.599	16.590	16.627	VV	5866	65977	3.14%	0.310%
244	16.634	16.627	16.656	VV	549	6326	0.30%	0.030%
245	16.703	16.656	16.725	VV	2468	35035	1.67%	0.165%
246	16.737	16.725	16.772	VV	545	9660	0.46%	0.045%

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247	16.861	16.772	16.869	VV	1091	25153	1.20%	0.118%
248	16.895	16.869	16.922	VV	7922	107155	5.10%	0.503%
249	16.952	16.922	16.989	VV	10347	138319	6.59%	0.650%
250	17.010	16.989	17.032	VV	3274	44567	2.12%	0.209%
251	17.057	17.032	17.082	VV	4371	66206	3.15%	0.311%
252	17.096	17.082	17.130	VV	976	13988	0.67%	0.066%
253	17.204	17.130	17.230	PV	576	18604	0.89%	0.087%
254	17.313	17.230	17.341	PV	912	30678	1.46%	0.144%
255	17.356	17.341	17.366	VV	567	7369	0.35%	0.035%
256	17.383	17.366	17.401	VV	720	10992	0.52%	0.052%
257	17.461	17.401	17.497	VV	3970	65562	3.12%	0.308%
258	17.545	17.497	17.580	PV	518	9667	0.46%	0.045%
259	17.612	17.580	17.632	VV	1037	14305	0.68%	0.067%
260	17.680	17.632	17.691	VV	179	5519	0.26%	0.026%
261	17.745	17.691	17.759	VV	304	7904	0.38%	0.037%
262	17.822	17.759	17.826	VV	140	4082	0.19%	0.019%
263	17.897	17.826	17.925	PV	3463	54553	2.60%	0.256%
264	17.944	17.925	17.959	VV	314	4157	0.20%	0.020%
265	18.123	17.959	18.142	PV	576	48195	2.29%	0.226%
266	18.178	18.142	18.198	VV	469	8515	0.41%	0.040%
267	18.231	18.198	18.244	PV	2199	30567	1.46%	0.144%
268	18.261	18.244	18.288	VV	1762	35552	1.69%	0.167%
269	18.322	18.288	18.349	VV	10471	150905	7.18%	0.709%
270	18.365	18.349	18.383	VV	1384	22008	1.05%	0.103%
271	18.404	18.383	18.415	VV	1084	17132	0.82%	0.080%
272	18.453	18.415	18.471	VV	2081	45408	2.16%	0.213%
273	18.488	18.471	18.514	VV	2030	39666	1.89%	0.186%
274	18.526	18.514	18.544	VV	890	12687	0.60%	0.060%
275	18.579	18.544	18.613	VV	7292	117846	5.61%	0.553%
276	18.664	18.613	18.679	VV	1457	44406	2.11%	0.209%
277	18.720	18.679	18.753	VV	4717	113470	5.40%	0.533%
278	18.827	18.753	18.846	VV	1699	68422	3.26%	0.321%
279	19.007	18.846	19.022	VV	2596	226045	10.76%	1.061%
280	19.081	19.022	19.099	VV	4066	131729	6.27%	0.619%
281	19.121	19.099	19.146	VV	4887	108390	5.16%	0.509%
282	19.172	19.146	19.181	VV	2911	59548	2.84%	0.280%
283	19.258	19.181	19.269	VV	4072	172070	8.19%	0.808%
284	19.441	19.269	19.454	VV	5924	511982	24.38%	2.404%
285	19.465	19.454	19.471	VV	5844	59527	2.83%	0.280%
286	19.513	19.471	19.534	VV	7101	235300	11.20%	1.105%
287	19.601	19.534	19.614	VV	7954	330143	15.72%	1.550%
288	19.689	19.614	19.698	VV	9174	428737	20.41%	2.013%
289	19.734	19.698	19.761	VV	10909	363839	17.32%	1.709%
290	19.801	19.761	19.819	VV	12390	380651	18.12%	1.787%
291	19.891	19.819	19.929	VV	15292	889901	42.37%	4.179%
292	19.943	19.929	19.969	VV	14221	333319	15.87%	1.565%
293	20.112	19.969	20.141	VV	22074	1716015	81.70%	8.058%
294	20.189	20.141	20.203	VV	22137	807396	38.44%	3.791%
295	20.214	20.203	20.227	VV	21959	314955	15.00%	1.479%
296	20.256	20.227	20.267	VV	23669	547594	26.07%	2.571%
297	20.377	20.267	20.393	VV	27890	1919379	91.39%	9.013%
298	20.419	20.393	20.531	VV	28317	2076428	98.86%	9.751%
299	20.548	20.531	20.557	VV	21870	345301	16.44%	1.621%

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300	20.568	20.557	20.588	VV	21543	393195	18.72%	1.846%
301	20.668	20.588	20.753	VV	23778	2100304	100.00%	9.863%
					Sum of corrected areas:	21295323		

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