

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062322AL\
Data File : FC060436.D
Signal(s) : FID1A.CH
Acq On : 24 Jun 2022 5:26
Sample : N3450-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.122	2.081	2.157	BV	189	1894	0.10%	0.033%
2	2.268	2.157	2.278	PV	491	18997	0.98%	0.327%
3	2.294	2.278	2.401	VV	977	22645	1.17%	0.390%
4	2.443	2.401	2.471	VV	360	8614	0.44%	0.148%
5	2.482	2.471	2.498	VV	264	3936	0.20%	0.068%
6	2.504	2.498	2.528	VV	283	3739	0.19%	0.064%
7	2.546	2.528	2.608	VV	356	8449	0.44%	0.145%
8	2.617	2.608	2.627	VV	226	1765	0.09%	0.030%
9	2.636	2.627	2.691	VV	299	5112	0.26%	0.088%
10	2.698	2.691	2.738	VV	242	3706	0.19%	0.064%
11	2.766	2.738	2.795	VV	193	3861	0.20%	0.066%
12	2.820	2.795	2.832	VV	229	2645	0.14%	0.046%
13	2.892	2.832	2.908	PV	175	4331	0.22%	0.075%
14	2.945	2.908	2.995	VV	283	7211	0.37%	0.124%
15	3.026	2.995	3.052	PV	323	7246	0.37%	0.125%
16	3.061	3.052	3.073	VV	305	2837	0.15%	0.049%
17	3.090	3.073	3.105	VV	195	2999	0.15%	0.052%
18	3.113	3.105	3.129	VV	179	2044	0.11%	0.035%
19	3.175	3.129	3.190	VV	281	5212	0.27%	0.090%
20	3.201	3.190	3.227	VV	296	3965	0.20%	0.068%
21	3.282	3.227	3.371	VV	674	29469	1.52%	0.507%
22	3.411	3.371	3.498	VV	561	23518	1.21%	0.405%
23	3.504	3.498	3.515	VV	184	1492	0.08%	0.026%
24	3.545	3.515	3.558	VV	309	5321	0.27%	0.092%
25	3.568	3.558	3.582	VV	359	4094	0.21%	0.070%
26	3.594	3.582	3.609	VV	250	3039	0.16%	0.052%
27	3.639	3.609	3.698	VV	550	14777	0.76%	0.254%
28	3.709	3.698	3.716	VV	192	1493	0.08%	0.026%
29	3.732	3.716	3.770	VV	405	9754	0.50%	0.168%
30	3.792	3.770	3.813	VV	796	12025	0.62%	0.207%
31	3.845	3.813	3.858	VV	750	12757	0.66%	0.219%
32	3.872	3.858	3.916	VV	996	17747	0.92%	0.305%
33	3.931	3.916	3.958	VV	295	5298	0.27%	0.091%
34	3.983	3.958	4.003	VV	429	6626	0.34%	0.114%
35	4.023	4.003	4.046	VV	209	4980	0.26%	0.086%
36	4.071	4.046	4.084	VV	250	3857	0.20%	0.066%

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37	4.095	4.084	4.151	VV	197	5412	0.28%	0.093%
38	4.169	4.151	4.180	VV	200	2906	0.15%	0.050%
39	4.233	4.180	4.267	VV	1910	36361	1.88%	0.626%
40	4.286	4.267	4.378	VV	686	18142	0.94%	0.312%
41	4.391	4.378	4.407	VV	227	2658	0.14%	0.046%
42	4.431	4.407	4.446	VV	203	3809	0.20%	0.066%
43	4.455	4.446	4.493	VV	223	3215	0.17%	0.055%
44	4.502	4.493	4.515	VV	213	1450	0.07%	0.025%
45	4.532	4.515	4.602	VV	331	9080	0.47%	0.156%
46	4.667	4.602	4.698	PV	848	20978	1.08%	0.361%
47	4.720	4.698	4.744	VV	486	8918	0.46%	0.153%
48	4.756	4.744	4.789	VV	367	7226	0.37%	0.124%
49	4.811	4.789	4.822	VV	301	4830	0.25%	0.083%
50	4.835	4.822	4.861	VV	307	4636	0.24%	0.080%
51	4.898	4.861	4.953	VV	258	10622	0.55%	0.183%
52	4.970	4.953	5.008	VV	259	4594	0.24%	0.079%
53	5.028	5.008	5.054	PV	191	2593	0.13%	0.045%
54	5.101	5.054	5.111	VV	261	5434	0.28%	0.093%
55	5.136	5.111	5.148	VV	326	6155	0.32%	0.106%
56	5.158	5.148	5.166	VV	293	2911	0.15%	0.050%
57	5.171	5.166	5.195	VV	296	3519	0.18%	0.061%
58	5.213	5.195	5.235	VV	392	5128	0.26%	0.088%
59	5.254	5.235	5.281	VV	460	8098	0.42%	0.139%
60	5.302	5.281	5.328	VV	254	5334	0.28%	0.092%
61	5.377	5.328	5.435	VV	399	14064	0.73%	0.242%
62	5.445	5.435	5.470	VV	170	2332	0.12%	0.040%
63	5.508	5.470	5.538	VV	297	8000	0.41%	0.138%
64	5.544	5.538	5.561	VV	200	2370	0.12%	0.041%
65	5.582	5.561	5.648	VV	5360	87788	4.53%	1.510%
66	5.656	5.648	5.711	VV	588	13660	0.71%	0.235%
67	5.725	5.711	5.781	VV	701	13948	0.72%	0.240%
68	5.798	5.781	5.865	VV	422	9977	0.52%	0.172%
69	5.889	5.865	5.901	VV	236	4023	0.21%	0.069%
70	5.908	5.901	5.921	VV	251	2325	0.12%	0.040%
71	5.941	5.921	5.961	VV	313	4328	0.22%	0.074%
72	5.970	5.961	5.998	VV	225	3283	0.17%	0.056%
73	6.011	5.998	6.026	VV	371	4990	0.26%	0.086%
74	6.066	6.026	6.078	VV	624	12926	0.67%	0.222%
75	6.107	6.078	6.119	VV	686	11551	0.60%	0.199%
76	6.124	6.119	6.156	VV	489	8335	0.43%	0.143%
77	6.182	6.156	6.211	VV	778	16064	0.83%	0.276%
78	6.217	6.211	6.270	VV	296	8601	0.44%	0.148%
79	6.287	6.270	6.317	VV	325	6499	0.34%	0.112%
80	6.341	6.317	6.378	PV	1433	23500	1.21%	0.404%
81	6.421	6.378	6.431	VV	489	11785	0.61%	0.203%
82	6.485	6.431	6.521	VV	823	28641	1.48%	0.493%
83	6.539	6.521	6.558	VV	508	8373	0.43%	0.144%
84	6.571	6.558	6.607	VV	485	7650	0.40%	0.132%
85	6.637	6.607	6.665	VV	374	7464	0.39%	0.128%
86	6.681	6.665	6.711	VV	426	6448	0.33%	0.111%
87	6.736	6.711	6.766	VV	618	8979	0.46%	0.154%
88	6.779	6.766	6.785	VV	190	1723	0.09%	0.030%
89	6.821	6.785	6.851	VV	419	12588	0.65%	0.217%

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90	6.865	6.851	6.888	VV	382	7494	0.39%	0.129%
91	6.903	6.888	6.918	VV	499	6685	0.35%	0.115%
92	6.960	6.918	6.981	VV	509	16708	0.86%	0.287%
93	7.003	6.981	7.011	VV	558	8675	0.45%	0.149%
94	7.035	7.011	7.064	VV	978	19856	1.03%	0.342%
95	7.086	7.064	7.138	VV	1530	33556	1.73%	0.577%
96	7.161	7.138	7.173	VV	627	10720	0.55%	0.184%
97	7.198	7.173	7.211	VV	581	11547	0.60%	0.199%
98	7.249	7.211	7.272	VV	1143	26064	1.35%	0.448%
99	7.283	7.272	7.288	VV	625	6058	0.31%	0.104%
100	7.332	7.288	7.417	VV	3740	94161	4.86%	1.620%
101	7.440	7.417	7.453	VV	788	13027	0.67%	0.224%
102	7.458	7.453	7.496	VV	563	12323	0.64%	0.212%
103	7.514	7.496	7.534	VV	470	8549	0.44%	0.147%
104	7.549	7.534	7.605	VV	454	12823	0.66%	0.221%
105	7.609	7.605	7.615	VV	366	1576	0.08%	0.027%
106	7.622	7.615	7.639	VV	288	3084	0.16%	0.053%
107	7.671	7.639	7.704	VV	686	17434	0.90%	0.300%
108	7.738	7.704	7.758	VV	709	15902	0.82%	0.274%
109	7.782	7.758	7.791	VV	582	11080	0.57%	0.191%
110	7.821	7.791	7.833	VV	821	17525	0.90%	0.301%
111	7.854	7.833	7.941	VV	1136	42577	2.20%	0.732%
112	7.968	7.941	7.990	VV	465	10878	0.56%	0.187%
113	8.010	7.990	8.038	VV	465	12195	0.63%	0.210%
114	8.138	8.038	8.190	VV	2718	98243	5.07%	1.690%
115	8.215	8.190	8.255	VV	800	20955	1.08%	0.361%
116	8.267	8.255	8.308	VV	723	14273	0.74%	0.246%
117	8.371	8.308	8.401	VV	572	22712	1.17%	0.391%
118	8.428	8.401	8.456	VV	659	16451	0.85%	0.283%
119	8.486	8.456	8.525	VV	1103	26843	1.39%	0.462%
120	8.551	8.525	8.565	VV	623	11539	0.60%	0.199%
121	8.581	8.565	8.601	VV	663	11460	0.59%	0.197%
122	8.628	8.601	8.658	VV	791	18500	0.96%	0.318%
123	8.676	8.658	8.764	VV	953	26304	1.36%	0.453%
124	8.776	8.764	8.790	VV	341	4414	0.23%	0.076%
125	8.828	8.790	8.855	VV	632	16172	0.84%	0.278%
126	8.893	8.855	8.939	VV	2020	38256	1.98%	0.658%
127	8.960	8.939	8.981	VV	411	8211	0.42%	0.141%
128	8.990	8.981	9.002	VV	480	3853	0.20%	0.066%
129	9.014	9.002	9.049	VV	330	5552	0.29%	0.096%
130	9.058	9.049	9.091	VV	284	3066	0.16%	0.053%
131	9.164	9.091	9.174	PV	383	7835	0.40%	0.135%
132	9.202	9.174	9.214	VV	454	8172	0.42%	0.141%
133	9.265	9.214	9.293	VV	900	28245	1.46%	0.486%
134	9.310	9.293	9.334	VV	658	10631	0.55%	0.183%
135	9.361	9.334	9.393	VV	590	14425	0.74%	0.248%
136	9.404	9.393	9.463	VV	463	9072	0.47%	0.156%
137	9.518	9.463	9.527	VV	537	11867	0.61%	0.204%
138	9.547	9.527	9.589	VV	719	21512	1.11%	0.370%
139	9.614	9.589	9.647	VV	1882	39020	2.01%	0.671%
140	9.684	9.647	9.705	VV	942	22262	1.15%	0.383%
141	9.734	9.705	9.760	VV	996	21687	1.12%	0.373%

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142	9.782	9.760	9.813	VV	506	13125	0.68%	0.226%
143	9.826	9.813	9.861	VV	549	8843	0.46%	0.152%
144	9.873	9.861	9.883	VV	286	3348	0.17%	0.058%
145	9.932	9.883	9.962	VV	706	20433	1.06%	0.352%
146	9.985	9.962	10.010	VV	622	15759	0.81%	0.271%
147	10.023	10.010	10.042	VV	735	10304	0.53%	0.177%
148	10.057	10.042	10.077	VV	511	9261	0.48%	0.159%
149	10.104	10.077	10.148	VV	611	16583	0.86%	0.285%
150	10.157	10.148	10.186	VV	313	4231	0.22%	0.073%
151	10.195	10.186	10.211	VV	299	2627	0.14%	0.045%
152	10.241	10.211	10.275	VV	571	13975	0.72%	0.240%
153	10.299	10.275	10.335	VV	1734	29708	1.53%	0.511%
154	10.342	10.335	10.351	VV	492	4214	0.22%	0.072%
155	10.385	10.351	10.433	VV	801	24622	1.27%	0.424%
156	10.457	10.433	10.494	VV	394	9952	0.51%	0.171%
157	10.552	10.494	10.578	VV	439	14774	0.76%	0.254%
158	10.599	10.578	10.614	VV	468	7285	0.38%	0.125%
159	10.631	10.614	10.654	VV	382	8643	0.45%	0.149%
160	10.672	10.654	10.711	VV	660	15341	0.79%	0.264%
161	10.725	10.711	10.741	VV	392	5751	0.30%	0.099%
162	10.764	10.741	10.791	VV	455	8366	0.43%	0.144%
163	10.796	10.791	10.811	VV	231	1872	0.10%	0.032%
164	10.817	10.811	10.835	VV	220	2334	0.12%	0.040%
165	10.892	10.835	10.911	VV	629	20204	1.04%	0.348%
166	10.952	10.911	11.025	VV	1819	54511	2.81%	0.938%
167	11.032	11.025	11.055	VV	441	6053	0.31%	0.104%
168	11.088	11.055	11.133	VV	521	15542	0.80%	0.267%
169	11.162	11.133	11.198	VV	662	12864	0.66%	0.221%
170	11.217	11.198	11.231	VV	257	4324	0.22%	0.074%
171	11.236	11.231	11.310	VV	396	7686	0.40%	0.132%
172	11.352	11.310	11.361	PV	460	7484	0.39%	0.129%
173	11.388	11.361	11.396	VV	450	7561	0.39%	0.130%
174	11.409	11.396	11.445	VV	614	10871	0.56%	0.187%
175	11.465	11.445	11.492	VV	710	12339	0.64%	0.212%
176	11.519	11.492	11.551	VV	281	7162	0.37%	0.123%
177	11.578	11.551	11.628	VV	1355	26335	1.36%	0.453%
178	11.644	11.628	11.658	VV	317	5048	0.26%	0.087%
179	11.663	11.658	11.705	VV	325	6223	0.32%	0.107%
180	11.714	11.705	11.745	VV	324	4908	0.25%	0.084%
181	11.763	11.745	11.798	VV	202	5495	0.28%	0.095%
182	11.830	11.798	11.846	PV	375	7048	0.36%	0.121%
183	11.859	11.846	11.874	VV	375	4201	0.22%	0.072%
184	11.916	11.874	11.928	VV	488	8591	0.44%	0.148%
185	11.932	11.928	11.948	VV	392	3522	0.18%	0.061%
186	11.960	11.948	11.981	VV	300	5600	0.29%	0.096%
187	12.014	11.981	12.149	VV	150428	1936606	100.00%	33.317%
188	12.177	12.149	12.204	VV	1400	24983	1.29%	0.430%
189	12.238	12.204	12.259	VV	449	9812	0.51%	0.169%
190	12.277	12.259	12.323	VV	253	5701	0.29%	0.098%
191	12.335	12.323	12.351	PV	151	2054	0.11%	0.035%
192	12.416	12.351	12.440	VV	425	15662	0.81%	0.269%
193	12.450	12.440	12.467	VV	590	6217	0.32%	0.107%
194	12.478	12.467	12.500	VV	437	4368	0.23%	0.075%

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195	12.534	12.500	12.559	VV	242	5775	0.30%	0.099%
196	12.598	12.559	12.641	VV	524	16428	0.85%	0.283%
197	12.666	12.641	12.683	VV	420	8438	0.44%	0.145%
198	12.706	12.683	12.718	VV	491	7605	0.39%	0.131%
199	12.749	12.718	12.781	VV	1412	24537	1.27%	0.422%
200	12.795	12.781	12.842	VV	362	9190	0.47%	0.158%
201	12.860	12.842	12.931	VV	247	9660	0.50%	0.166%
202	12.974	12.931	13.005	VV	536	14999	0.77%	0.258%
203	13.057	13.005	13.084	VV	383	12449	0.64%	0.214%
204	13.106	13.084	13.127	VV	376	6461	0.33%	0.111%
205	13.142	13.127	13.164	VV	1195	8625	0.45%	0.148%
206	13.183	13.164	13.236	VV	549	18127	0.94%	0.312%
207	13.264	13.236	13.274	VV	474	8129	0.42%	0.140%
208	13.300	13.274	13.348	VV	1834	32988	1.70%	0.568%
209	13.370	13.348	13.391	VV	601	10675	0.55%	0.184%
210	13.415	13.391	13.526	VV	534	28807	1.49%	0.496%
211	13.541	13.526	13.555	VV	192	2620	0.14%	0.045%
212	13.573	13.555	13.588	VV	429	5821	0.30%	0.100%
213	13.602	13.588	13.628	VV	322	6284	0.32%	0.108%
214	13.685	13.628	13.715	VV	603	18401	0.95%	0.317%
215	13.744	13.715	13.775	VV	358	8805	0.45%	0.151%
216	13.828	13.775	13.871	VV	2400	45656	2.36%	0.785%
217	13.880	13.871	13.935	VV	315	9568	0.49%	0.165%
218	13.955	13.935	13.994	VV	404	8332	0.43%	0.143%
219	14.018	13.994	14.048	PV	476	10235	0.53%	0.176%
220	14.067	14.048	14.101	VV	378	7560	0.39%	0.130%
221	14.158	14.101	14.174	VV	398	10039	0.52%	0.173%
222	14.204	14.174	14.229	VV	382	9132	0.47%	0.157%
223	14.251	14.229	14.272	VV	426	7904	0.41%	0.136%
224	14.293	14.272	14.315	VV	612	11013	0.57%	0.189%
225	14.338	14.315	14.378	VV	2880	47126	2.43%	0.811%
226	14.386	14.378	14.397	VV	479	5055	0.26%	0.087%
227	14.411	14.397	14.492	VV	552	21304	1.10%	0.367%
228	14.520	14.492	14.527	VV	488	7344	0.38%	0.126%
229	14.535	14.527	14.558	VV	465	7039	0.36%	0.121%
230	14.650	14.558	14.686	VV	609	31858	1.65%	0.548%
231	14.702	14.686	14.759	VV	478	15583	0.80%	0.268%
232	14.768	14.759	14.777	VV	326	2667	0.14%	0.046%
233	14.827	14.777	14.888	VV	2472	51550	2.66%	0.887%
234	14.898	14.888	14.960	VV	380	10884	0.56%	0.187%
235	14.993	14.960	15.051	VV	436	13871	0.72%	0.239%
236	15.072	15.051	15.088	VV	242	2748	0.14%	0.047%
237	15.127	15.088	15.171	VV	459	13399	0.69%	0.231%
238	15.192	15.171	15.218	VV	353	6722	0.35%	0.116%
239	15.301	15.218	15.386	PV	2454	57125	2.95%	0.983%
240	15.392	15.386	15.425	VV	254	4579	0.24%	0.079%
241	15.472	15.425	15.488	VV	332	7737	0.40%	0.133%
242	15.521	15.488	15.531	VV	417	7081	0.37%	0.122%
243	15.539	15.531	15.555	VV	332	3505	0.18%	0.060%
244	15.566	15.555	15.570	VV	228	1818	0.09%	0.031%
245	15.595	15.570	15.634	VV	445	10288	0.53%	0.177%
246	15.645	15.634	15.655	VV	192	1858	0.10%	0.032%

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247	15.674	15.655	15.703	VV	238	3147	0.16%	0.054%
248	15.755	15.703	15.784	VV	2650	43952	2.27%	0.756%
249	15.795	15.784	15.825	VV	216	3890	0.20%	0.067%
250	15.852	15.825	15.878	VV	260	4705	0.24%	0.081%
251	15.911	15.878	15.927	VV	345	7399	0.38%	0.127%
252	15.954	15.927	15.974	VV	468	9726	0.50%	0.167%
253	15.983	15.974	16.048	VV	375	12839	0.66%	0.221%
254	16.085	16.048	16.101	VV	407	8332	0.43%	0.143%
255	16.130	16.101	16.145	VV	376	6937	0.36%	0.119%
256	16.196	16.145	16.235	PV	3229	53557	2.77%	0.921%
257	16.300	16.235	16.312	VV	588	14565	0.75%	0.251%
258	16.323	16.312	16.358	VV	529	11192	0.58%	0.193%
259	16.363	16.358	16.376	VV	331	2881	0.15%	0.050%
260	16.391	16.376	16.401	VV	306	3190	0.16%	0.055%
261	16.409	16.401	16.425	VV	289	2674	0.14%	0.046%
262	16.450	16.425	16.492	VV	283	7503	0.39%	0.129%
263	16.516	16.492	16.550	VV	417	8086	0.42%	0.139%
264	16.558	16.550	16.568	VV	272	1721	0.09%	0.030%
265	16.622	16.568	16.669	VV	2443	44302	2.29%	0.762%
266	16.676	16.669	16.690	VV	135	1168	0.06%	0.020%
267	16.754	16.690	16.817	PV	762	30151	1.56%	0.519%
268	16.837	16.817	16.854	VV	228	3388	0.17%	0.058%
269	16.930	16.854	16.951	PV	576	21847	1.13%	0.376%
270	16.964	16.951	17.002	VV	334	5618	0.29%	0.097%
271	17.036	17.002	17.069	VV	3252	52130	2.69%	0.897%
272	17.088	17.069	17.116	VV	590	11507	0.59%	0.198%
273	17.134	17.116	17.155	VV	327	5589	0.29%	0.096%
274	17.172	17.155	17.213	VV	335	6571	0.34%	0.113%
275	17.298	17.213	17.351	VV	348	13976	0.72%	0.240%
276	17.437	17.351	17.477	VV	2440	49687	2.57%	0.855%
277	17.486	17.477	17.511	VV	314	3668	0.19%	0.063%
278	17.518	17.511	17.538	VV	104	1255	0.06%	0.022%
279	17.563	17.538	17.581	PV	352	4659	0.24%	0.080%
280	17.623	17.581	17.642	VV	264	5859	0.30%	0.101%
281	17.686	17.642	17.711	VV	273	6230	0.32%	0.107%
282	17.725	17.711	17.738	PV	256	2178	0.11%	0.037%
283	17.825	17.738	17.871	VV	2126	41141	2.12%	0.708%
284	17.936	17.871	17.950	VV	229	5052	0.26%	0.087%
285	17.997	17.950	18.021	PV	530	13202	0.68%	0.227%
286	18.059	18.021	18.084	VV	309	5856	0.30%	0.101%
287	18.108	18.084	18.125	VV	309	4934	0.25%	0.085%
288	18.202	18.125	18.252	VV	2151	39278	2.03%	0.676%
289	18.266	18.252	18.278	PV	213	1536	0.08%	0.026%
290	18.312	18.278	18.325	VV	249	3961	0.20%	0.068%
291	18.438	18.325	18.447	VV	606	17011	0.88%	0.293%
292	18.491	18.447	18.524	VV	860	26182	1.35%	0.450%
293	18.571	18.524	18.602	VV	1919	38896	2.01%	0.669%
294	18.636	18.602	18.649	VV	311	7691	0.40%	0.132%
295	18.865	18.649	18.875	PV	299	32611	1.68%	0.561%
296	18.928	18.875	18.948	VV	1410	21525	1.11%	0.370%
297	18.969	18.948	18.993	VV	673	10519	0.54%	0.181%
298	19.273	18.993	19.307	PV	1224	27346	1.41%	0.470%
299	19.609	19.307	19.640	PV	1393	35563	1.84%	0.612%

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300	19.860	19.640	19.885	PV	737	-7777	-0.40%	-0.134%
301	19.942	19.885	19.960	VV	909	16104	0.83%	0.277%
302	20.260	19.960	20.281	PV	1423	4493	0.23%	0.077%
				Sum of corrected areas:		5812634		

Aliphatic EPH 052722.M Fri Jun 24 12:03:44 2022