

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055121.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2021 9:19
 Sample : M3340-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.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	3.154	3.105	3.201	BV	115	-881	-0.02%	-0.003%
2	3.240	3.201	3.348	PV	271	14349	0.34%	0.050%
3	3.360	3.348	3.378	VV	186	2037	0.05%	0.007%
4	3.389	3.378	3.421	PV	127	1440	0.03%	0.005%
5	3.467	3.421	3.481	VV	221	4743	0.11%	0.016%
6	3.487	3.481	3.548	VV	243	4184	0.10%	0.015%
7	3.578	3.548	3.604	VV	144	2895	0.07%	0.010%
8	3.629	3.604	3.651	VV	211	4653	0.11%	0.016%
9	3.659	3.651	3.679	VV	335	3809	0.09%	0.013%
10	3.721	3.679	3.768	VV	346	10447	0.24%	0.036%
11	3.778	3.768	3.788	VV	257	2181	0.05%	0.008%
12	3.795	3.788	3.806	VV	277	2250	0.05%	0.008%
13	3.818	3.806	3.829	VV	278	2830	0.07%	0.010%
14	3.837	3.829	3.847	VV	227	2105	0.05%	0.007%
15	3.862	3.847	3.914	VV	259	7952	0.19%	0.028%
16	3.929	3.914	3.955	VV	218	2966	0.07%	0.010%
17	3.962	3.955	3.988	VV	241	2916	0.07%	0.010%
18	3.996	3.988	4.003	VV	225	1782	0.04%	0.006%
19	4.009	4.003	4.014	VV	232	1446	0.03%	0.005%
20	4.025	4.014	4.095	VV	285	7742	0.18%	0.027%
21	4.101	4.095	4.116	VV	184	1593	0.04%	0.006%
22	4.147	4.116	4.158	VV	216	3581	0.08%	0.012%
23	4.161	4.158	4.181	VV	217	1627	0.04%	0.006%
24	4.199	4.181	4.210	VV	192	2670	0.06%	0.009%
25	4.217	4.210	4.227	VV	154	1443	0.03%	0.005%
26	4.268	4.227	4.279	VV	272	5399	0.13%	0.019%
27	4.303	4.279	4.373	VV	343	11908	0.28%	0.041%
28	4.445	4.373	4.469	VV	381	12040	0.28%	0.042%
29	4.494	4.469	4.540	VV	223	6832	0.16%	0.024%
30	4.552	4.540	4.569	VV	255	3169	0.07%	0.011%
31	4.574	4.569	4.608	VV	276	3314	0.08%	0.011%
32	4.618	4.608	4.626	VV	187	1124	0.03%	0.004%
33	4.688	4.626	4.699	VV	376	9325	0.22%	0.032%
34	4.705	4.699	4.714	VV	339	2508	0.06%	0.009%
35	4.738	4.714	4.753	VV	353	6795	0.16%	0.024%
36	4.769	4.753	4.781	VV	268	4272	0.10%	0.015%

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37	4.788	4.781	4.797	VV	294	2414	0.06%	0.008%
38	4.813	4.797	4.849	VV	644	9586	0.22%	0.033%
39	4.870	4.849	4.898	VV	468	5258	0.12%	0.018%
40	4.938	4.898	4.956	VV	215	4646	0.11%	0.016%
41	4.988	4.956	4.997	VV	285	4683	0.11%	0.016%
42	5.012	4.997	5.033	VV	409	5211	0.12%	0.018%
43	5.074	5.033	5.086	VV	229	4822	0.11%	0.017%
44	5.120	5.086	5.142	VV	224	3452	0.08%	0.012%
45	5.183	5.142	5.208	VV	250	5446	0.13%	0.019%
46	5.231	5.208	5.245	VV	382	5363	0.13%	0.019%
47	5.259	5.245	5.288	VV	500	6570	0.15%	0.023%
48	5.311	5.288	5.362	VV	419	9982	0.23%	0.035%
49	5.394	5.362	5.431	VV	284	8806	0.21%	0.031%
50	5.445	5.431	5.487	VV	298	4764	0.11%	0.017%
51	5.551	5.487	5.611	VV	400	21043	0.49%	0.073%
52	5.630	5.611	5.677	VV	353	10343	0.24%	0.036%
53	5.709	5.677	5.731	VV	469	10396	0.24%	0.036%
54	5.744	5.731	5.758	VV	492	6350	0.15%	0.022%
55	5.789	5.758	5.827	VV	624	17937	0.42%	0.062%
56	5.914	5.827	5.938	VV	936	34605	0.81%	0.120%
57	5.950	5.938	5.964	VV	633	9754	0.23%	0.034%
58	6.008	5.964	6.021	VV	687	21266	0.50%	0.074%
59	6.028	6.021	6.052	VV	702	10264	0.24%	0.036%
60	6.090	6.052	6.129	VV	688	24178	0.56%	0.084%
61	6.144	6.129	6.174	VV	481	11078	0.26%	0.038%
62	6.197	6.174	6.209	VV	465	7483	0.17%	0.026%
63	6.219	6.209	6.288	VV	306	11063	0.26%	0.038%
64	6.295	6.288	6.305	VV	291	2317	0.05%	0.008%
65	6.315	6.305	6.356	VV	239	5795	0.14%	0.020%
66	6.367	6.356	6.392	VV	198	3567	0.08%	0.012%
67	6.402	6.392	6.431	VV	179	3131	0.07%	0.011%
68	6.484	6.431	6.496	VV	300	6610	0.15%	0.023%
69	6.549	6.496	6.585	VV	322	11778	0.28%	0.041%
70	6.596	6.585	6.612	VV	320	3991	0.09%	0.014%
71	6.638	6.612	6.668	VV	338	8748	0.20%	0.030%
72	6.721	6.668	6.738	VV	286	10562	0.25%	0.037%
73	6.751	6.738	6.766	VV	334	4169	0.10%	0.014%
74	6.786	6.766	6.798	VV	302	4631	0.11%	0.016%
75	6.804	6.798	6.814	VV	313	2549	0.06%	0.009%
76	6.868	6.814	6.880	VV	511	14255	0.33%	0.049%
77	6.894	6.880	6.946	VV	495	12882	0.30%	0.045%
78	6.968	6.946	6.982	VV	390	6428	0.15%	0.022%
79	7.021	6.982	7.042	VV	545	11260	0.26%	0.039%
80	7.051	7.042	7.091	VV	371	6843	0.16%	0.024%
81	7.111	7.091	7.160	VV	372	8212	0.19%	0.028%
82	7.187	7.160	7.215	VV	208	5293	0.12%	0.018%
83	7.221	7.215	7.264	VV	261	3941	0.09%	0.014%
84	7.276	7.264	7.297	PV	198	2388	0.06%	0.008%
85	7.550	7.538	7.691	VV	2768	128849	3.01%	0.447%
86	7.714	7.691	7.818	VV	719	43559	1.02%	0.151%
87	7.865	7.818	7.875	VV	598	18554	0.43%	0.064%
88	7.916	7.875	7.925	VV	747	20421	0.48%	0.071%
89	7.942	7.925	7.964	VV	1140	20788	0.49%	0.072%

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90	7.976	7.964	8.014	VV	856	13866	0.32%	0.048%
91	8.025	8.014	8.051	VV	345	5948	0.14%	0.021%
92	8.097	8.051	8.253	VV	1268	54742	1.28%	0.190%
93	8.621	8.613	8.646	VV	607	10305	0.24%	0.036%
94	8.693	8.646	8.721	VV	1219	33822	0.79%	0.117%
95	8.734	8.721	8.770	VV	667	14160	0.33%	0.049%
96	8.795	8.770	8.855	VV	863	24916	0.58%	0.086%
97	8.867	8.855	8.903	VV	389	6639	0.16%	0.023%
98	8.945	8.903	8.968	VV	402	8146	0.19%	0.028%
99	8.985	8.968	9.019	VV	275	5480	0.13%	0.019%
100	9.030	9.019	9.043	VV	129	1220	0.03%	0.004%
101	9.084	9.043	9.102	VV	356	7973	0.19%	0.028%
102	9.126	9.102	9.155	VV	320	8504	0.20%	0.029%
103	9.170	9.155	9.219	VV	406	13877	0.32%	0.048%
104	9.242	9.219	9.282	VV	470	10430	0.24%	0.036%
105	9.317	9.282	9.331	VV	339	6258	0.15%	0.022%
106	9.344	9.331	9.375	VV	338	4190	0.10%	0.015%
107	9.399	9.375	9.415	PV	225	3039	0.07%	0.011%
108	9.446	9.415	9.478	VV	497	10073	0.24%	0.035%
109	9.522	9.478	9.535	VV	413	9249	0.22%	0.032%
110	9.567	9.535	9.611	VV	1018	19953	0.47%	0.069%
111	9.623	9.611	9.635	VV	287	3587	0.08%	0.012%
112	9.642	9.635	9.655	VV	237	2856	0.07%	0.010%
113	9.674	9.655	9.715	VV	360	7279	0.17%	0.025%
114	9.738	9.715	9.794	VV	557	14216	0.33%	0.049%
115	9.838	9.794	9.856	PV	1009	17406	0.41%	0.060%
116	9.868	9.856	9.883	VV	454	5947	0.14%	0.021%
117	9.917	9.883	9.941	VV	888	20840	0.49%	0.072%
118	9.951	9.941	9.988	VV	822	12080	0.28%	0.042%
119	10.002	9.988	10.018	VV	513	7215	0.17%	0.025%
120	10.028	10.018	10.061	VV	611	11294	0.26%	0.039%
121	10.089	10.061	10.128	VV	4123	61089	1.43%	0.212%
122	10.150	10.128	10.187	VV	7814	119546	2.79%	0.415%
123	10.211	10.187	10.252	VV	9408	186526	4.36%	0.647%
124	10.276	10.252	10.325	VV	6374	146605	3.42%	0.508%
125	10.368	10.325	10.385	VV	5510	119884	2.80%	0.416%
126	10.403	10.385	10.444	VV	6628	135214	3.16%	0.469%
127	10.468	10.444	10.494	VV	8323	109742	2.56%	0.381%
128	10.523	10.494	10.548	VV	5440	88995	2.08%	0.309%
129	10.568	10.548	10.635	VV	3869	96066	2.24%	0.333%
130	10.683	10.635	10.742	VV	1574	62889	1.47%	0.218%
131	10.755	10.742	10.770	VV	581	7364	0.17%	0.026%
132	10.783	10.770	10.798	VV	494	5808	0.14%	0.020%
133	10.805	10.798	10.831	VV	374	3974	0.09%	0.014%
134	10.851	10.831	10.863	PV	318	4476	0.10%	0.016%
135	10.878	10.863	10.898	VV	475	5976	0.14%	0.021%
136	10.946	10.898	10.977	VV	701	19811	0.46%	0.069%
137	11.003	10.977	11.027	VV	1527	23417	0.55%	0.081%
138	11.037	11.027	11.058	VV	450	4228	0.10%	0.015%
139	11.090	11.058	11.138	PV	1819	31121	0.73%	0.108%
140	11.154	11.138	11.171	VV	492	6622	0.15%	0.023%
141	11.195	11.171	11.218	VV	722	11408	0.27%	0.040%

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142	11.242	11.218	11.265	VV	592	8456	0.20%	0.029%
143	11.308	11.265	11.346	VV	388033	4281563	100.00%	14.846%
144	11.359	11.346	11.380	VV	3755	61006	1.42%	0.212%
145	11.396	11.380	11.431	VV	3558	72678	1.70%	0.252%
146	11.470	11.431	11.488	VV	3560	75862	1.77%	0.263%
147	11.504	11.488	11.522	VV	3905	61751	1.44%	0.214%
148	11.539	11.522	11.625	VV	3602	83295	1.95%	0.289%
149	11.667	11.625	11.691	PV	1945	34163	0.80%	0.118%
150	11.724	11.691	11.742	VV	1768	27388	0.64%	0.095%
151	11.759	11.742	11.820	VV	1534	31710	0.74%	0.110%
152	11.854	11.820	11.881	VV	2182	41900	0.98%	0.145%
153	11.895	11.881	11.948	VV	1105	31262	0.73%	0.108%
154	11.984	11.948	11.999	VV	978	20757	0.48%	0.072%
155	12.008	11.999	12.020	VV	822	9704	0.23%	0.034%
156	12.051	12.020	12.067	VV	1247	26638	0.62%	0.092%
157	12.098	12.067	12.128	VV	1389	43162	1.01%	0.150%
158	12.145	12.128	12.193	VV	2232	54307	1.27%	0.188%
159	12.248	12.193	12.270	VV	8722	155828	3.64%	0.540%
160	12.307	12.270	12.342	VV	5142	159249	3.72%	0.552%
161	12.366	12.342	12.439	VV	23857	407458	9.52%	1.413%
162	12.466	12.439	12.478	VV	1145	21699	0.51%	0.075%
163	12.490	12.478	12.509	VV	1506	21343	0.50%	0.074%
164	12.524	12.509	12.537	VV	1112	16553	0.39%	0.057%
165	12.557	12.537	12.601	VV	3008	67429	1.57%	0.234%
166	12.619	12.601	12.634	VV	1520	24829	0.58%	0.086%
167	12.659	12.634	12.715	VV	37356	568672	13.28%	1.972%
168	12.749	12.715	12.781	VV	292851	3486964	81.44%	12.091%
169	12.792	12.781	12.892	VV	3981	124107	2.90%	0.430%
170	12.917	12.892	12.928	VV	2654	34362	0.80%	0.119%
171	12.950	12.928	12.973	VV	2529	60057	1.40%	0.208%
172	12.993	12.973	13.030	VV	3429	65826	1.54%	0.228%
173	13.054	13.030	13.066	VV	1873	26562	0.62%	0.092%
174	13.082	13.066	13.102	VV	1998	33898	0.79%	0.118%
175	13.128	13.102	13.196	VV	4341	122258	2.86%	0.424%
176	13.262	13.196	13.309	VV	5689	190227	4.44%	0.660%
177	13.319	13.309	13.333	VV	1135	13862	0.32%	0.048%
178	13.370	13.333	13.383	VV	2254	44666	1.04%	0.155%
179	13.404	13.383	13.474	VV	6457	166610	3.89%	0.578%
180	13.528	13.474	13.552	VV	9497	187491	4.38%	0.650%
181	13.571	13.552	13.672	VV	5659	129542	3.03%	0.449%
182	13.726	13.672	13.773	VV	1274	41022	0.96%	0.142%
183	13.795	13.773	13.821	VV	364	7329	0.17%	0.025%
184	13.860	13.821	13.888	PV	1673	32939	0.77%	0.114%
185	13.895	13.888	13.905	VV	640	5905	0.14%	0.020%
186	13.985	13.905	14.012	VV	2935	112917	2.64%	0.392%
187	14.058	14.012	14.078	VV	3306	80130	1.87%	0.278%
188	14.095	14.078	14.141	VV	3016	67903	1.59%	0.235%
189	14.153	14.141	14.158	VV	1026	8628	0.20%	0.030%
190	14.185	14.158	14.205	VV	4976	88548	2.07%	0.307%
191	14.229	14.205	14.288	VV	7560	176912	4.13%	0.613%
192	14.303	14.288	14.323	VV	1711	27116	0.63%	0.094%
193	14.350	14.323	14.370	VV	2572	47580	1.11%	0.165%
194	14.387	14.370	14.412	VV	2464	41675	0.97%	0.145%

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195	14.432	14.412	14.465	VV	1858	32879	0.77%	0.114%
196	14.475	14.465	14.494	VV	316	2969	0.07%	0.010%
197	14.544	14.494	14.564	PV	18063	244965	5.72%	0.849%
198	14.584	14.564	14.655	VV	20773	419007	9.79%	1.453%
199	14.704	14.655	14.739	VV	3097	91082	2.13%	0.316%
200	14.761	14.739	14.821	VV	1582	45698	1.07%	0.158%
201	14.849	14.821	14.859	VV	1390	18329	0.43%	0.064%
202	14.864	14.859	14.873	VV	1120	7424	0.17%	0.026%
203	14.919	14.873	14.961	VV	2013	68969	1.61%	0.239%
204	15.006	14.961	15.091	VV	7865	243918	5.70%	0.846%
205	15.125	15.091	15.152	VV	3615	69538	1.62%	0.241%
206	15.172	15.152	15.195	VV	3229	39991	0.93%	0.139%
207	15.219	15.195	15.241	VV	9312	135350	3.16%	0.469%
208	15.258	15.241	15.295	VV	4454	86810	2.03%	0.301%
209	15.321	15.295	15.340	VV	2061	42084	0.98%	0.146%
210	15.391	15.340	15.429	VV	3789	133787	3.12%	0.464%
211	15.438	15.429	15.471	VV	1054	17214	0.40%	0.060%
212	15.503	15.471	15.522	VV	811	11844	0.28%	0.041%
213	15.566	15.522	15.591	PV	1211	30677	0.72%	0.106%
214	15.616	15.591	15.635	VV	1857	25549	0.60%	0.089%
215	15.677	15.635	15.698	VV	987	25588	0.60%	0.089%
216	15.710	15.698	15.715	VV	641	3952	0.09%	0.014%
217	15.733	15.715	15.765	VV	545	11873	0.28%	0.041%
218	15.812	15.765	15.840	PV	2669	59702	1.39%	0.207%
219	15.910	15.840	15.938	VV	3477	110856	2.59%	0.384%
220	16.024	15.938	16.058	VV	3580	158263	3.70%	0.549%
221	16.102	16.058	16.208	VV	24663	565746	13.21%	1.962%
222	16.241	16.208	16.275	VV	4004	84259	1.97%	0.292%
223	16.286	16.275	16.315	VV	1443	24182	0.56%	0.084%
224	16.371	16.315	16.398	PV	3876	68805	1.61%	0.239%
225	16.424	16.398	16.463	VV	16334	255203	5.96%	0.885%
226	16.488	16.463	16.547	VV	17691	345868	8.08%	1.199%
227	16.564	16.547	16.581	VV	4680	71919	1.68%	0.249%
228	16.598	16.581	16.618	VV	4419	75754	1.77%	0.263%
229	16.639	16.618	16.674	VV	6395	106618	2.49%	0.370%
230	16.725	16.674	16.765	VV	4007	133462	3.12%	0.463%
231	16.782	16.765	16.812	VV	2685	56470	1.32%	0.196%
232	16.859	16.812	16.871	VV	3713	90110	2.10%	0.312%
233	16.884	16.871	16.918	VV	3202	63575	1.48%	0.220%
234	16.977	16.918	16.994	VV	6843	186015	4.34%	0.645%
235	17.013	16.994	17.046	VV	7730	142085	3.32%	0.493%
236	17.085	17.046	17.128	VV	3229	113224	2.64%	0.393%
237	17.162	17.128	17.238	VV	3844	141265	3.30%	0.490%
238	17.264	17.238	17.275	PV	1942	28031	0.65%	0.097%
239	17.289	17.275	17.308	VV	1636	24455	0.57%	0.085%
240	17.328	17.308	17.355	VV	3216	49204	1.15%	0.171%
241	17.367	17.355	17.383	VV	1726	25147	0.59%	0.087%
242	17.448	17.383	17.491	VV	5046	177146	4.14%	0.614%
243	17.502	17.491	17.508	VV	1787	15310	0.36%	0.053%
244	17.535	17.508	17.551	VV	3780	72493	1.69%	0.251%
245	17.565	17.551	17.578	VV	3357	46892	1.10%	0.163%
246	17.591	17.578	17.603	VV	2868	35759	0.84%	0.124%

					rteres			
247	17.630	17.603	17.649	VV	2243	54681	1.28%	0.190%
248	17.696	17.649	17.720	VV	1941	70556	1.65%	0.245%
249	17.777	17.720	17.815	VV	5731	160403	3.75%	0.556%
250	17.870	17.815	17.953	VV	20639	550521	12.86%	1.909%
251	17.969	17.953	17.984	VV	1696	22957	0.54%	0.080%
252	18.006	17.984	18.020	VV	3659	50084	1.17%	0.174%
253	18.034	18.020	18.076	VV	3955	73492	1.72%	0.255%
254	18.119	18.076	18.198	VV	15462	286475	6.69%	0.993%
255	18.275	18.198	18.325	VV	8105	195638	4.57%	0.678%
256	18.381	18.325	18.391	VV	2404	51003	1.19%	0.177%
257	18.413	18.391	18.435	VV	3517	71883	1.68%	0.249%
258	18.445	18.435	18.493	VV	3213	55582	1.30%	0.193%
259	18.565	18.493	18.595	PV	2854	96215	2.25%	0.334%
260	18.677	18.595	18.728	VV	10679	406026	9.48%	1.408%
261	18.745	18.728	18.769	VV	3264	61786	1.44%	0.214%
262	18.803	18.769	18.815	VV	3910	77491	1.81%	0.269%
263	18.828	18.815	18.845	VV	3291	50426	1.18%	0.175%
264	18.867	18.845	18.896	VV	3053	63643	1.49%	0.221%
265	18.908	18.896	18.936	VV	1726	34912	0.82%	0.121%
266	18.952	18.936	18.972	VV	1743	26842	0.63%	0.093%
267	19.011	18.972	19.031	VV	1538	37999	0.89%	0.132%
268	19.062	19.031	19.082	VV	5469	87863	2.05%	0.305%
269	19.108	19.082	19.130	VV	4383	88506	2.07%	0.307%
270	19.169	19.130	19.198	VV	5334	138656	3.24%	0.481%
271	19.206	19.198	19.214	VV	3192	28659	0.67%	0.099%
272	19.224	19.214	19.236	VV	2969	35176	0.82%	0.122%
273	19.293	19.236	19.321	VV	7213	211085	4.93%	0.732%
274	19.358	19.321	19.408	VV	7183	263266	6.15%	0.913%
275	19.439	19.408	19.514	VV	8627	374526	8.75%	1.299%
276	19.575	19.514	19.633	VV	5990	292384	6.83%	1.014%
277	19.676	19.633	19.728	VV	11398	374472	8.75%	1.298%
278	19.755	19.728	19.775	VV	7227	164960	3.85%	0.572%
279	19.807	19.775	19.831	VV	8190	229606	5.36%	0.796%
280	19.844	19.831	19.879	VV	7042	179482	4.19%	0.622%
281	19.912	19.879	19.931	VV	7444	204273	4.77%	0.708%
282	19.944	19.931	19.960	VV	7269	117388	2.74%	0.407%
283	20.008	19.960	20.019	VV	7543	231213	5.40%	0.802%
284	20.046	20.019	20.052	VV	7260	139185	3.25%	0.483%
285	20.091	20.052	20.115	VV	7634	268623	6.27%	0.931%
286	20.156	20.115	20.171	VV	9314	280807	6.56%	0.974%
287	20.262	20.171	20.288	VV	10048	615433	14.37%	2.134%
288	20.337	20.288	20.348	VV	10597	356597	8.33%	1.236%
289	20.358	20.348	20.368	VV	9947	117142	2.74%	0.406%
290	20.394	20.368	20.435	VV	9845	371930	8.69%	1.290%
291	20.446	20.435	20.474	VV	8990	201850	4.71%	0.700%
292	20.498	20.474	20.546	VV	9872	374021	8.74%	1.297%
293	20.560	20.546	20.581	VV	7780	151914	3.55%	0.527%
294	20.587	20.581	20.599	VV	6591	68186	1.59%	0.236%
295	20.608	20.599	20.636	VV	6287	128776	3.01%	0.447%
296	20.648	20.636	20.690	VV	5782	168366	3.93%	0.584%
297	20.783	20.690	20.825	VV	6266	420290	9.82%	1.457%
298	20.834	20.825	20.865	VV	5018	102536	2.39%	0.356%
299	20.882	20.865	20.926	VV	3985	107418	2.51%	0.372%

300 20.934 20.926 20.984 VV rteres
1904 41003 0.96% 0.142%

Sum of corrected areas: 28839221

Alaphatic EPH 080321.M Wed Aug 11 11:22:12 2021