

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102721AL\
 Data File : FC056447.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 1:20
 Sample : M4356-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.498	3.421	3.517	BV	508	5827	0.12%	0.018%
2	3.532	3.517	3.558	VV	664	8828	0.18%	0.027%
3	3.564	3.558	3.593	VV	395	3062	0.06%	0.009%
4	3.609	3.593	3.636	PV	467	4094	0.08%	0.013%
5	3.669	3.636	3.698	PV	3253	32844	0.68%	0.101%
6	3.735	3.698	3.749	VV	6161	65518	1.35%	0.201%
7	3.765	3.749	3.815	VV	13532	145334	2.99%	0.446%
8	3.822	3.815	3.839	VV	585	6929	0.14%	0.021%
9	3.864	3.839	3.902	VV	5397	61885	1.27%	0.190%
10	3.965	3.902	3.998	VV	861	25954	0.53%	0.080%
11	4.010	3.998	4.019	VV	348	3121	0.06%	0.010%
12	4.067	4.019	4.127	VV	817	23732	0.49%	0.073%
13	4.143	4.127	4.167	VV	232	2674	0.06%	0.008%
14	4.185	4.167	4.232	PV	1801	28168	0.58%	0.087%
15	4.238	4.232	4.288	VV	589	9725	0.20%	0.030%
16	4.338	4.288	4.354	VV	335	7419	0.15%	0.023%
17	4.404	4.354	4.431	VV	402	9850	0.20%	0.030%
18	4.446	4.431	4.468	PV	409	3465	0.07%	0.011%
19	4.478	4.468	4.485	VV	193	980	0.02%	0.003%
20	4.495	4.485	4.507	VV	164	1860	0.04%	0.006%
21	4.535	4.507	4.565	VV	344	6134	0.13%	0.019%
22	4.596	4.565	4.621	VV	777	11934	0.25%	0.037%
23	4.640	4.621	4.656	VV	1469	17990	0.37%	0.055%
24	4.664	4.656	4.688	VV	756	10786	0.22%	0.033%
25	4.697	4.688	4.721	VV	656	9500	0.20%	0.029%
26	4.733	4.721	4.765	VV	535	10151	0.21%	0.031%
27	4.792	4.765	4.815	VV	526	11543	0.24%	0.035%
28	4.830	4.815	4.878	VV	590	13853	0.29%	0.043%
29	4.896	4.878	4.934	VV	791	17165	0.35%	0.053%
30	4.949	4.934	4.995	VV	835	19881	0.41%	0.061%
31	5.003	4.995	5.015	VV	473	5524	0.11%	0.017%
32	5.036	5.015	5.065	VV	833	16751	0.35%	0.051%
33	5.079	5.065	5.107	VV	609	10304	0.21%	0.032%
34	5.138	5.107	5.168	VV	1551	20497	0.42%	0.063%
35	5.172	5.168	5.201	VV	309	3988	0.08%	0.012%
36	5.208	5.201	5.229	VV	193	2229	0.05%	0.007%

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37	5.254	5.229	5.287	VV	437	8988	0.19%	0.028%
38	5.305	5.287	5.343	VV	457	8311	0.17%	0.026%
39	5.366	5.343	5.383	VV	239	3354	0.07%	0.010%
40	5.431	5.383	5.440	VV	308	5918	0.12%	0.018%
41	5.450	5.440	5.465	VV	336	3318	0.07%	0.010%
42	5.481	5.465	5.497	VV	299	3177	0.07%	0.010%
43	5.526	5.497	5.565	PV	1372	19863	0.41%	0.061%
44	5.581	5.565	5.625	VV	1188	16815	0.35%	0.052%
45	5.647	5.625	5.670	VV	360	7190	0.15%	0.022%
46	5.680	5.670	5.728	VV	349	8669	0.18%	0.027%
47	5.760	5.728	5.801	VV	470	16634	0.34%	0.051%
48	5.823	5.801	5.836	VV	446	8150	0.17%	0.025%
49	5.845	5.836	5.906	VV	381	8251	0.17%	0.025%
50	5.932	5.906	5.950	PV	170	3365	0.07%	0.010%
51	6.040	5.950	6.071	VV	1744	37535	0.77%	0.115%
52	6.091	6.071	6.216	VV	18237	316107	6.51%	0.971%
53	6.231	6.216	6.290	VV	551	19809	0.41%	0.061%
54	6.307	6.290	6.339	VV	583	12181	0.25%	0.037%
55	6.366	6.339	6.409	VV	387	13162	0.27%	0.040%
56	6.420	6.409	6.441	VV	302	3414	0.07%	0.010%
57	6.467	6.441	6.492	VV	354	6184	0.13%	0.019%
58	6.500	6.492	6.534	VV	243	2762	0.06%	0.008%
59	6.546	6.534	6.555	VV	237	1834	0.04%	0.006%
60	6.573	6.555	6.641	VV	240	6891	0.14%	0.021%
61	6.654	6.641	6.666	PV	126	1255	0.03%	0.004%
62	6.671	6.666	6.683	VV	73	325	0.01%	0.001%
63	6.730	6.683	6.768	PV	352	8034	0.17%	0.025%
64	6.786	6.768	6.810	VV	257	3961	0.08%	0.012%
65	6.822	6.810	6.831	VV	233	1759	0.04%	0.005%
66	6.851	6.831	6.872	VV	3450	35878	0.74%	0.110%
67	6.906	6.872	6.954	VV	1997	54099	1.11%	0.166%
68	6.991	6.954	7.074	VV	4961	89349	1.84%	0.275%
69	7.095	7.074	7.105	VV	691	7614	0.16%	0.023%
70	7.116	7.105	7.130	VV	643	6833	0.14%	0.021%
71	7.182	7.130	7.214	VV	2259	34682	0.71%	0.107%
72	7.228	7.214	7.279	VV	749	14226	0.29%	0.044%
73	7.322	7.279	7.356	VV	211	7406	0.15%	0.023%
74	7.401	7.356	7.432	VV	2078	33148	0.68%	0.102%
75	7.450	7.432	7.475	VV	183	3202	0.07%	0.010%
76	7.483	7.475	7.491	VV	130	1205	0.02%	0.004%
77	7.495	7.491	7.506	VV	201	1139	0.02%	0.003%
78	7.515	7.506	7.537	VV	198	1738	0.04%	0.005%
79	7.548	7.537	7.588	VV	192	3386	0.07%	0.010%
80	7.615	7.588	7.628	VV	307	4296	0.09%	0.013%
81	7.645	7.628	7.660	VV	315	5063	0.10%	0.016%
82	7.800	7.795	7.829	VV	1278	23173	0.48%	0.071%
83	7.838	7.829	7.899	VV	1024	24851	0.51%	0.076%
84	7.909	7.899	7.938	VV	362	6297	0.13%	0.019%
85	7.948	7.938	7.960	VV	290	3584	0.07%	0.011%
86	7.988	7.960	8.032	VV	631	17246	0.36%	0.053%
87	8.043	8.032	8.058	VV	334	4181	0.09%	0.013%
88	8.083	8.058	8.135	VV	631	20424	0.42%	0.063%
89	8.191	8.135	8.204	VV	1165	24458	0.50%	0.075%

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90	8.221	8.204	8.239	VV	1879	25671	0.53%	0.079%
91	8.255	8.239	8.284	VV	984	17062	0.35%	0.052%
92	8.306	8.284	8.330	VV	265	6210	0.13%	0.019%
93	8.377	8.330	8.401	VV	2672	41234	0.85%	0.127%
94	8.413	8.401	8.442	VV	661	10645	0.22%	0.033%
95	8.493	8.442	8.527	VV	628	11926	0.25%	0.037%
96	8.669	8.655	8.732	VV	2197	64251	1.32%	0.197%
97	8.748	8.732	8.771	VV	1374	23264	0.48%	0.071%
98	8.786	8.771	8.804	VV	799	13774	0.28%	0.042%
99	8.821	8.804	8.888	VV	949	31993	0.66%	0.098%
100	8.909	8.888	8.931	VV	725	14669	0.30%	0.045%
101	8.953	8.931	8.966	VV	655	11632	0.24%	0.036%
102	8.979	8.966	9.061	VV	660	23989	0.49%	0.074%
103	9.081	9.061	9.104	VV	952	14600	0.30%	0.045%
104	9.121	9.104	9.171	VV	668	17056	0.35%	0.052%
105	9.177	9.171	9.211	VV	435	5361	0.11%	0.016%
106	9.235	9.211	9.252	VV	710	9587	0.20%	0.029%
107	9.270	9.252	9.303	VV	466	9702	0.20%	0.030%
108	9.323	9.303	9.345	VV	375	7269	0.15%	0.022%
109	9.373	9.345	9.390	VV	625	11160	0.23%	0.034%
110	9.412	9.390	9.430	VV	639	10491	0.22%	0.032%
111	9.461	9.430	9.511	VV	1277	36008	0.74%	0.111%
112	9.531	9.511	9.565	VV	654	14876	0.31%	0.046%
113	9.599	9.565	9.650	VV	684	24591	0.51%	0.076%
114	9.663	9.650	9.680	VV	646	8063	0.17%	0.025%
115	9.729	9.680	9.758	VV	1182	28159	0.58%	0.087%
116	9.786	9.758	9.825	VV	875	20851	0.43%	0.064%
117	9.859	9.825	9.892	VV	896	20237	0.42%	0.062%
118	9.901	9.892	9.925	VV	444	7033	0.14%	0.022%
119	9.934	9.925	9.946	VV	314	2924	0.06%	0.009%
120	9.977	9.946	10.015	VV	306	8030	0.17%	0.025%
121	10.032	10.015	10.044	PV	209	2324	0.05%	0.007%
122	10.069	10.044	10.087	VV	290	5078	0.10%	0.016%
123	10.098	10.087	10.111	VV	174	1747	0.04%	0.005%
124	10.123	10.111	10.159	VV	302	5989	0.12%	0.018%
125	10.168	10.159	10.176	VV	180	1497	0.03%	0.005%
126	10.198	10.176	10.230	VV	604	9748	0.20%	0.030%
127	10.250	10.230	10.263	VV	478	6166	0.13%	0.019%
128	10.279	10.263	10.290	VV	592	6694	0.14%	0.021%
129	10.309	10.290	10.318	VV	756	10936	0.23%	0.034%
130	10.332	10.318	10.364	VV	947	18584	0.38%	0.057%
131	10.381	10.364	10.411	VV	815	13171	0.27%	0.040%
132	10.454	10.411	10.468	VV	1040	16696	0.34%	0.051%
133	10.479	10.468	10.492	VV	593	7868	0.16%	0.024%
134	10.517	10.492	10.561	VV	1330	33000	0.68%	0.101%
135	10.594	10.561	10.610	VV	1486	23840	0.49%	0.073%
136	10.621	10.610	10.638	VV	974	11780	0.24%	0.036%
137	10.661	10.638	10.715	VV	1680	43936	0.91%	0.135%
138	10.724	10.715	10.745	VV	582	8988	0.19%	0.028%
139	10.756	10.745	10.768	VV	473	5380	0.11%	0.017%
140	10.859	10.768	10.910	VV	18585	272037	5.60%	0.836%
141	10.935	10.910	11.001	VV	4621	77071	1.59%	0.237%

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142	11.036	11.001	11.088	VV	668	17435	0.36%	0.054%
143	11.106	11.088	11.117	VV	239	2153	0.04%	0.007%
144	11.152	11.117	11.192	PV	1479	26496	0.55%	0.081%
145	11.223	11.192	11.237	VV	505	8930	0.18%	0.027%
146	11.257	11.237	11.275	VV	630	10070	0.21%	0.031%
147	11.297	11.275	11.338	VV	841	19703	0.41%	0.061%
148	11.385	11.338	11.427	VV	2192	48423	1.00%	0.149%
149	11.454	11.427	11.475	VV	905	12437	0.26%	0.038%
150	11.509	11.475	11.528	VV	1063	22594	0.47%	0.069%
151	11.552	11.528	11.577	VV	1340	22938	0.47%	0.070%
152	11.623	11.577	11.648	VV	425845	4853874	100.00%	14.912%
153	11.659	11.648	11.675	VV	6785	81944	1.69%	0.252%
154	11.692	11.675	11.731	VV	6962	102960	2.12%	0.316%
155	11.775	11.731	11.791	VV	5280	93050	1.92%	0.286%
156	11.808	11.791	11.824	VV	6789	84035	1.73%	0.258%
157	11.840	11.824	11.878	VV	5676	73507	1.51%	0.226%
158	11.906	11.878	11.935	VV	416	7781	0.16%	0.024%
159	11.959	11.935	11.993	VV	836	18780	0.39%	0.058%
160	12.019	11.993	12.046	VV	6539	90550	1.87%	0.278%
161	12.059	12.046	12.073	VV	1673	23577	0.49%	0.072%
162	12.089	12.073	12.108	VV	2728	33195	0.68%	0.102%
163	12.136	12.108	12.169	VV	15555	190853	3.93%	0.586%
164	12.209	12.169	12.257	VV	23963	333955	6.88%	1.026%
165	12.276	12.257	12.291	VV	977	15694	0.32%	0.048%
166	12.307	12.291	12.325	VV	1046	14494	0.30%	0.045%
167	12.337	12.325	12.368	VV	923	18758	0.39%	0.058%
168	12.404	12.368	12.431	VV	1636	40522	0.83%	0.124%
169	12.449	12.431	12.488	VV	3193	60207	1.24%	0.185%
170	12.511	12.488	12.534	VV	3003	46790	0.96%	0.144%
171	12.557	12.534	12.577	VV	7933	101742	2.10%	0.313%
172	12.595	12.577	12.611	VV	3574	57514	1.18%	0.177%
173	12.621	12.611	12.646	VV	2819	41205	0.85%	0.127%
174	12.674	12.646	12.739	VV	49788	602151	12.41%	1.850%
175	12.772	12.739	12.791	PV	834	13610	0.28%	0.042%
176	12.831	12.791	12.841	VV	1746	38069	0.78%	0.117%
177	12.860	12.841	12.875	VV	3122	45791	0.94%	0.141%
178	12.888	12.875	12.927	VV	2219	49073	1.01%	0.151%
179	12.972	12.927	13.007	VV	47389	596112	12.28%	1.831%
180	13.053	13.007	13.079	VV	350578	3944396	81.26%	12.118%
181	13.091	13.079	13.131	VV	8240	111810	2.30%	0.344%
182	13.156	13.131	13.200	VV	6311	100827	2.08%	0.310%
183	13.244	13.200	13.254	VV	3009	50739	1.05%	0.156%
184	13.271	13.254	13.289	VV	3586	58822	1.21%	0.181%
185	13.302	13.289	13.345	VV	2857	48497	1.00%	0.149%
186	13.368	13.345	13.383	VV	2410	31949	0.66%	0.098%
187	13.394	13.383	13.409	VV	1868	25485	0.53%	0.078%
188	13.439	13.409	13.508	VV	12575	196634	4.05%	0.604%
189	13.561	13.508	13.602	VV	9106	167878	3.46%	0.516%
190	13.627	13.602	13.645	VV	1401	23354	0.48%	0.072%
191	13.669	13.645	13.688	VV	4339	57811	1.19%	0.178%
192	13.708	13.688	13.732	VV	6624	88258	1.82%	0.271%
193	13.748	13.732	13.773	VV	2151	35257	0.73%	0.108%
194	13.798	13.773	13.814	VV	2358	39700	0.82%	0.122%

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195	13.837	13.814	13.860	VV	5764	87842	1.81%	0.270%
196	13.879	13.860	13.926	VV	5011	70571	1.45%	0.217%
197	13.957	13.926	13.978	VV	1246	20370	0.42%	0.063%
198	14.002	13.978	14.015	VV	648	10623	0.22%	0.033%
199	14.033	14.015	14.055	VV	1945	26185	0.54%	0.080%
200	14.065	14.055	14.106	VV	568	8034	0.17%	0.025%
201	14.144	14.106	14.156	PV	787	10965	0.23%	0.034%
202	14.175	14.156	14.210	VV	732	16036	0.33%	0.049%
203	14.261	14.210	14.279	VV	2690	70174	1.45%	0.216%
204	14.298	14.279	14.336	VV	4886	81982	1.69%	0.252%
205	14.364	14.336	14.381	VV	2187	39308	0.81%	0.121%
206	14.399	14.381	14.444	VV	2098	58686	1.21%	0.180%
207	14.473	14.444	14.514	VV	4722	99203	2.04%	0.305%
208	14.537	14.514	14.580	VV	7863	125282	2.58%	0.385%
209	14.602	14.580	14.638	VV	4788	67454	1.39%	0.207%
210	14.660	14.638	14.677	VV	1327	18990	0.39%	0.058%
211	14.724	14.677	14.765	VV	1918	58009	1.20%	0.178%
212	14.805	14.765	14.814	PV	772	8203	0.17%	0.025%
213	14.848	14.814	14.868	VV	22796	295460	6.09%	0.908%
214	14.888	14.868	14.923	VV	24568	325997	6.72%	1.002%
215	14.938	14.923	14.970	VV	1088	16990	0.35%	0.052%
216	15.011	14.970	15.065	VV	4793	91897	1.89%	0.282%
217	15.093	15.065	15.124	VV	1381	26892	0.55%	0.083%
218	15.156	15.124	15.178	PV	2616	44558	0.92%	0.137%
219	15.204	15.178	15.228	VV	1720	35424	0.73%	0.109%
220	15.249	15.228	15.264	VV	554	8924	0.18%	0.027%
221	15.330	15.264	15.402	VV	5721	261481	5.39%	0.803%
222	15.439	15.402	15.486	VV	80576	1010184	20.81%	3.104%
223	15.519	15.486	15.541	VV	7879	133839	2.76%	0.411%
224	15.558	15.541	15.588	VV	3745	57089	1.18%	0.175%
225	15.604	15.588	15.618	VV	1402	19593	0.40%	0.060%
226	15.681	15.618	15.723	VV	3921	128349	2.64%	0.394%
227	15.757	15.723	15.785	VV	1415	26586	0.55%	0.082%
228	15.796	15.785	15.818	VV	511	6976	0.14%	0.021%
229	15.842	15.818	15.862	VV	1314	18955	0.39%	0.058%
230	15.884	15.862	15.899	VV	1568	22040	0.45%	0.068%
231	15.918	15.899	15.937	VV	1688	27837	0.57%	0.086%
232	15.950	15.937	15.971	VV	1058	15168	0.31%	0.047%
233	15.985	15.971	16.001	VV	514	6461	0.13%	0.020%
234	16.018	16.001	16.034	VV	548	6145	0.13%	0.019%
235	16.048	16.034	16.065	VV	651	6958	0.14%	0.021%
236	16.122	16.065	16.141	PV	1753	38820	0.80%	0.119%
237	16.149	16.141	16.174	VV	1738	25780	0.53%	0.079%
238	16.220	16.174	16.235	VV	2799	58273	1.20%	0.179%
239	16.252	16.235	16.294	VV	2920	72511	1.49%	0.223%
240	16.341	16.294	16.356	VV	6089	141331	2.91%	0.434%
241	16.403	16.356	16.422	VV	28431	488526	10.06%	1.501%
242	16.432	16.422	16.454	VV	12757	171651	3.54%	0.527%
243	16.483	16.454	16.509	VV	18198	295909	6.10%	0.909%
244	16.534	16.509	16.554	VV	7155	132865	2.74%	0.408%
245	16.571	16.554	16.584	VV	5442	79254	1.63%	0.243%
246	16.598	16.584	16.635	VV	5256	113532	2.34%	0.349%

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247	16.655	16.635	16.668	VV	3512	56179	1.16%	0.173%
248	16.724	16.668	16.753	VV	17468	364383	7.51%	1.119%
249	16.782	16.753	16.818	VV	21840	339134	6.99%	1.042%
250	16.831	16.818	16.843	VV	2877	38492	0.79%	0.118%
251	16.883	16.843	16.902	VV	6270	133717	2.75%	0.411%
252	16.912	16.902	16.925	VV	3241	39768	0.82%	0.122%
253	16.938	16.925	16.971	VV	3953	60339	1.24%	0.185%
254	16.993	16.971	17.010	VV	1855	30626	0.63%	0.094%
255	17.031	17.010	17.070	VV	2223	56540	1.16%	0.174%
256	17.082	17.070	17.105	VV	677	9694	0.20%	0.030%
257	17.147	17.105	17.223	VV	2986	104832	2.16%	0.322%
258	17.246	17.223	17.255	PV	885	9386	0.19%	0.029%
259	17.309	17.255	17.345	VV	6690	170732	3.52%	0.525%
260	17.368	17.345	17.381	VV	2439	39084	0.81%	0.120%
261	17.395	17.381	17.417	VV	2450	39069	0.80%	0.120%
262	17.441	17.417	17.465	VV	3222	62840	1.29%	0.193%
263	17.482	17.465	17.521	VV	2011	52401	1.08%	0.161%
264	17.539	17.521	17.552	VV	1739	28954	0.60%	0.089%
265	17.561	17.552	17.575	VV	1729	22473	0.46%	0.069%
266	17.585	17.575	17.604	VV	1595	24013	0.49%	0.074%
267	17.622	17.604	17.634	VV	1659	26414	0.54%	0.081%
268	17.650	17.634	17.673	VV	1599	32424	0.67%	0.100%
269	17.746	17.673	17.794	VV	4018	173164	3.57%	0.532%
270	17.838	17.794	17.858	VV	5028	127651	2.63%	0.392%
271	17.876	17.858	17.895	VV	3664	72170	1.49%	0.222%
272	17.926	17.895	17.967	VV	4116	146211	3.01%	0.449%
273	18.007	17.967	18.027	VV	3971	122436	2.52%	0.376%
274	18.059	18.027	18.117	VV	7711	260724	5.37%	0.801%
275	18.151	18.117	18.218	VV	17642	562548	11.59%	1.728%
276	18.232	18.218	18.255	VV	5733	113485	2.34%	0.349%
277	18.279	18.255	18.297	VV	6630	134875	2.78%	0.414%
278	18.313	18.297	18.373	VV	6744	215823	4.45%	0.663%
279	18.402	18.373	18.435	VV	15933	289655	5.97%	0.890%
280	18.488	18.435	18.508	VV	5242	200052	4.12%	0.615%
281	18.537	18.508	18.558	VV	8039	192957	3.98%	0.593%
282	18.576	18.558	18.601	VV	6878	162235	3.34%	0.498%
283	18.675	18.601	18.700	VV	9115	391301	8.06%	1.202%
284	18.749	18.700	18.765	VV	7361	254187	5.24%	0.781%
285	18.785	18.765	18.799	VV	8130	153893	3.17%	0.473%
286	18.837	18.799	18.855	VV	8688	265883	5.48%	0.817%
287	18.913	18.855	18.941	VV	9456	436501	8.99%	1.341%
288	18.978	18.941	19.035	VV	12853	635308	13.09%	1.952%
289	19.045	19.035	19.055	VV	11142	138590	2.86%	0.426%
290	19.076	19.055	19.138	VV	11741	511296	10.53%	1.571%
291	19.173	19.138	19.235	VV	24182	688143	14.18%	2.114%
292	19.325	19.235	19.382	VV	14864	935198	19.27%	2.873%
293	19.422	19.382	19.443	VV	10902	378220	7.79%	1.162%
294	19.464	19.443	19.495	VV	11935	334656	6.89%	1.028%
295	19.555	19.495	19.581	VV	16188	656757	13.53%	2.018%
296	19.624	19.581	19.655	VV	17989	651503	13.42%	2.002%
297	19.676	19.655	19.693	VV	14921	329855	6.80%	1.013%
298	19.722	19.693	19.748	VV	17489	521308	10.74%	1.602%

Sum of corrected areas: 32549674

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Aliphatic EPH 102121.M Thu Oct 28 09:38:57 2021