

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
Data File : FE049872.D
Signal(s) : FID1B.ch
Acq On : 31 Aug 2024 04:57
Sample : P3799-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.153	3.104	3.232	BV	80	2522	0.04%	0.005%
2	3.255	3.232	3.358	PV	158	4486	0.07%	0.009%
3	3.363	3.358	3.394	PV	78	1109	0.02%	0.002%
4	3.404	3.394	3.436	VV	139	2354	0.04%	0.005%
5	3.454	3.436	3.488	VV	194	3680	0.06%	0.007%
6	3.506	3.488	3.538	VV	109	2480	0.04%	0.005%
7	3.551	3.538	3.567	PV	103	1623	0.02%	0.003%
8	3.579	3.567	3.589	VV	186	1601	0.02%	0.003%
9	3.598	3.589	3.677	VV	159	4091	0.06%	0.008%
10	3.709	3.677	3.722	PV	225	3482	0.05%	0.007%
11	3.746	3.722	3.833	VV	2972	36419	0.55%	0.071%
12	3.864	3.833	3.921	VV	1843	25916	0.39%	0.051%
13	3.949	3.921	4.026	VV	466	8612	0.13%	0.017%
14	4.038	4.026	4.045	PV	104	547	0.01%	0.001%
15	4.059	4.045	4.084	VV	166	2024	0.03%	0.004%
16	4.106	4.084	4.224	VV	222	11668	0.18%	0.023%
17	4.251	4.224	4.280	VV	299	6458	0.10%	0.013%
18	4.293	4.280	4.388	VV	174	7414	0.11%	0.015%
19	4.393	4.388	4.422	VV	104	1323	0.02%	0.003%
20	4.431	4.422	4.444	VV	119	885	0.01%	0.002%
21	4.517	4.444	4.547	VV	396	9723	0.15%	0.019%
22	4.567	4.547	4.619	VV	317	7807	0.12%	0.015%
23	4.642	4.619	4.661	VV	279	4156	0.06%	0.008%
24	4.687	4.661	4.744	VV	575	10228	0.15%	0.020%
25	4.755	4.744	4.786	VV	188	3096	0.05%	0.006%
26	4.801	4.786	4.856	VV	120	2694	0.04%	0.005%
27	4.874	4.856	4.927	PV	127	3205	0.05%	0.006%
28	4.946	4.927	4.968	VV	221	3646	0.05%	0.007%
29	4.980	4.968	5.054	VV	158	5084	0.08%	0.010%
30	5.075	5.054	5.085	VV	153	1533	0.02%	0.003%
31	5.095	5.085	5.121	VV	156	1724	0.03%	0.003%
32	5.130	5.121	5.138	PV	74	647	0.01%	0.001%
33	5.144	5.138	5.152	VV	123	617	0.01%	0.001%
34	5.180	5.152	5.201	VV	187	3646	0.05%	0.007%
35	5.217	5.201	5.265	VV	489	7636	0.12%	0.015%
36	5.279	5.265	5.342	VV	232	4583	0.07%	0.009%

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37	5.355	5.342	5.384	PV	99	1126	0.02%	0.002%
38	5.426	5.384	5.454	PV	174	3945	0.06%	0.008%
39	5.477	5.454	5.566	VV	288	6807	0.10%	0.013%
40	5.574	5.566	5.639	PV	89	1906	0.03%	0.004%
41	5.650	5.639	5.681	VV	118	1748	0.03%	0.003%
42	5.709	5.681	5.894	VV	1297	53390	0.80%	0.105%
43	5.915	5.894	5.939	VV	213	3792	0.06%	0.007%
44	5.950	5.939	6.014	VV	237	6596	0.10%	0.013%
45	6.026	6.014	6.156	VV	183	4411	0.07%	0.009%
46	6.166	6.156	6.174	VV	58	394	0.01%	0.001%
47	6.185	6.174	6.191	PV	116	620	0.01%	0.001%
48	6.235	6.191	6.344	VV	1882	46004	0.69%	0.090%
49	6.399	6.344	6.426	VV	706	15018	0.23%	0.029%
50	6.433	6.426	6.456	VV	184	2621	0.04%	0.005%
51	6.473	6.456	6.532	VV	180	6145	0.09%	0.012%
52	6.543	6.532	6.564	VV	167	2447	0.04%	0.005%
53	6.580	6.564	6.601	VV	160	2285	0.03%	0.004%
54	6.612	6.601	6.618	VV	148	1108	0.02%	0.002%
55	6.638	6.618	6.651	VV	190	2706	0.04%	0.005%
56	6.688	6.651	6.739	VV	289	8921	0.13%	0.017%
57	6.754	6.739	6.766	VV	138	2111	0.03%	0.004%
58	6.788	6.766	6.965	VV	745	29785	0.45%	0.058%
59	6.971	6.965	7.021	VV	209	2897	0.04%	0.006%
60	7.032	7.021	7.066	VV	96	1864	0.03%	0.004%
61	7.076	7.066	7.111	VV	147	1964	0.03%	0.004%
62	7.131	7.111	7.143	PV	92	1044	0.02%	0.002%
63	7.161	7.143	7.175	VV	133	1400	0.02%	0.003%
64	7.204	7.175	7.294	VV	345	15780	0.24%	0.031%
65	7.332	7.294	7.354	VV	835	16226	0.24%	0.032%
66	7.362	7.354	7.391	VV	672	10198	0.15%	0.020%
67	7.404	7.391	7.441	VV	512	10276	0.15%	0.020%
68	7.464	7.441	7.521	VV	1075	25529	0.38%	0.050%
69	7.529	7.521	7.561	VV	374	7508	0.11%	0.015%
70	7.574	7.561	7.614	VV	320	8006	0.12%	0.016%
71	7.631	7.614	7.698	VV	579	11394	0.17%	0.022%
72	7.717	7.698	7.796	VV	267	4700	0.07%	0.009%
73	7.806	7.796	7.838	VV	157	1919	0.03%	0.004%
74	7.850	7.838	7.863	PV	109	691	0.01%	0.001%
75	8.204	8.190	8.308	VV	1180	59687	0.90%	0.117%
76	8.332	8.308	8.378	VV	952	28539	0.43%	0.056%
77	8.441	8.378	8.461	VV	1440	39630	0.60%	0.078%
78	8.473	8.461	8.494	VV	1058	19446	0.29%	0.038%
79	8.512	8.494	8.578	VV	2691	51288	0.77%	0.101%
80	8.628	8.578	8.693	VV	2780	63085	0.95%	0.124%
81	8.715	8.693	8.754	VV	427	9871	0.15%	0.019%
82	8.759	8.754	8.792	VV	208	2961	0.04%	0.006%
83	8.920	8.906	9.037	VV	6587	253121	3.82%	0.496%
84	9.048	9.037	9.114	VV	1834	58676	0.88%	0.115%
85	9.129	9.114	9.151	VV	1218	23434	0.35%	0.046%
86	9.162	9.151	9.185	VV	1165	19607	0.30%	0.038%
87	9.207	9.185	9.224	VV	1608	28625	0.43%	0.056%
88	9.247	9.224	9.314	VV	2040	57156	0.86%	0.112%
89	9.338	9.314	9.361	VV	1641	27117	0.41%	0.053%

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90	9.376	9.361	9.464	VV	865	25239	0.38%	0.049%
91	9.490	9.464	9.511	VV	718	12173	0.18%	0.024%
92	9.527	9.511	9.564	VV	546	9096	0.14%	0.018%
93	9.580	9.564	9.593	VV	322	3570	0.05%	0.007%
94	9.628	9.593	9.655	VV	606	11094	0.17%	0.022%
95	9.717	9.655	9.770	VV	2179	49754	0.75%	0.097%
96	9.790	9.770	9.821	VV	668	13528	0.20%	0.027%
97	9.835	9.821	9.847	VV	687	7804	0.12%	0.015%
98	9.873	9.847	9.905	VV	1527	28726	0.43%	0.056%
99	9.923	9.905	9.937	VV	505	6502	0.10%	0.013%
100	9.951	9.937	9.964	VV	635	7194	0.11%	0.014%
101	9.991	9.964	10.100	VV	90084	1272599	19.18%	2.494%
102	10.118	10.100	10.129	VV	2146	33832	0.51%	0.066%
103	10.137	10.129	10.262	VV	2039	84871	1.28%	0.166%
104	10.278	10.262	10.367	VV	514	18558	0.28%	0.036%
105	10.387	10.367	10.425	VV	230	2929	0.04%	0.006%
106	10.461	10.425	10.543	PV	18251	254071	3.83%	0.498%
107	10.564	10.543	10.581	VV	768	13510	0.20%	0.026%
108	10.601	10.581	10.623	VV	973	17081	0.26%	0.033%
109	10.639	10.623	10.668	VV	669	11041	0.17%	0.022%
110	10.676	10.668	10.690	VV	434	3627	0.05%	0.007%
111	10.736	10.690	10.761	VV	1182	31365	0.47%	0.061%
112	10.790	10.761	10.834	VV	1236	36595	0.55%	0.072%
113	10.854	10.834	10.868	VV	1118	17706	0.27%	0.035%
114	10.882	10.868	10.898	VV	1357	17567	0.26%	0.034%
115	10.923	10.898	10.974	VV	1663	43490	0.66%	0.085%
116	10.987	10.974	11.004	VV	751	10113	0.15%	0.020%
117	11.018	11.004	11.066	VV	728	17386	0.26%	0.034%
118	11.117	11.066	11.176	VV	26395	392908	5.92%	0.770%
119	11.198	11.176	11.319	VV	5416	136009	2.05%	0.267%
120	11.329	11.319	11.355	VV	271	4980	0.08%	0.010%
121	11.365	11.355	11.376	VV	211	1975	0.03%	0.004%
122	11.391	11.376	11.402	VV	236	2640	0.04%	0.005%
123	11.430	11.402	11.471	VV	1336	30433	0.46%	0.060%
124	11.488	11.471	11.537	VV	1196	25784	0.39%	0.051%
125	11.557	11.537	11.578	VV	854	13156	0.20%	0.026%
126	11.606	11.578	11.617	VV	359	5079	0.08%	0.010%
127	11.650	11.617	11.688	VV	1701	31002	0.47%	0.061%
128	11.716	11.688	11.736	VV	1258	16758	0.25%	0.033%
129	11.752	11.736	11.801	VV	818	14366	0.22%	0.028%
130	11.879	11.801	11.908	PV	592739	6634324	100.00%	13.000%
131	11.920	11.908	11.937	VV	6615	88449	1.33%	0.173%
132	11.953	11.937	12.001	VV	6378	122308	1.84%	0.240%
133	12.033	12.001	12.053	VV	5583	93790	1.41%	0.184%
134	12.069	12.053	12.084	VV	3543	47302	0.71%	0.093%
135	12.101	12.084	12.143	VV	4308	64960	0.98%	0.127%
136	12.165	12.143	12.185	VV	351	5411	0.08%	0.011%
137	12.209	12.185	12.244	VV	962	21333	0.32%	0.042%
138	12.256	12.244	12.278	VV	412	4264	0.06%	0.008%
139	12.308	12.278	12.369	PV	2706	66633	1.00%	0.131%
140	12.394	12.369	12.414	VV	2108	33436	0.50%	0.066%
141	12.429	12.414	12.454	VV	1656	25766	0.39%	0.050%

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142	12.480	12.454	12.531	VV	41143	505330	7.62%	0.990%
143	12.551	12.531	12.568	VV	3097	46015	0.69%	0.090%
144	12.581	12.568	12.612	VV	1861	37407	0.56%	0.073%
145	12.621	12.612	12.630	VV	1070	10957	0.17%	0.021%
146	12.664	12.630	12.690	VV	1325	40593	0.61%	0.080%
147	12.711	12.690	12.728	VV	1910	31160	0.47%	0.061%
148	12.741	12.728	12.764	VV	1632	23752	0.36%	0.047%
149	12.794	12.764	12.804	VV	3714	53506	0.81%	0.105%
150	12.816	12.804	12.837	VV	4379	59935	0.90%	0.117%
151	12.857	12.837	12.908	VV	3862	90461	1.36%	0.177%
152	12.934	12.908	12.999	VV	54400	768478	11.58%	1.506%
153	13.015	12.999	13.055	VV	1109	28559	0.43%	0.056%
154	13.078	13.055	13.108	VV	2405	45866	0.69%	0.090%
155	13.123	13.108	13.143	VV	2635	36470	0.55%	0.071%
156	13.173	13.143	13.206	VV	1575	47557	0.72%	0.093%
157	13.232	13.206	13.261	VV	44109	532739	8.03%	1.044%
158	13.314	13.261	13.384	VV	413203	5068494	76.40%	9.932%
159	13.411	13.384	13.438	VV	2749	62692	0.94%	0.123%
160	13.448	13.438	13.461	VV	1581	20942	0.32%	0.041%
161	13.476	13.461	13.489	VV	1849	26288	0.40%	0.052%
162	13.511	13.489	13.543	VV	3913	78773	1.19%	0.154%
163	13.563	13.543	13.585	VV	1934	34160	0.51%	0.067%
164	13.600	13.585	13.612	VV	1018	14647	0.22%	0.029%
165	13.639	13.612	13.669	VV	2341	52003	0.78%	0.102%
166	13.705	13.669	13.773	VV	5562	142972	2.16%	0.280%
167	13.827	13.773	13.872	VV	7399	176040	2.65%	0.345%
168	13.888	13.872	13.908	VV	1929	30945	0.47%	0.061%
169	13.934	13.908	13.953	VV	4303	65874	0.99%	0.129%
170	13.973	13.953	13.994	VV	4604	78160	1.18%	0.153%
171	14.014	13.994	14.038	VV	4033	69244	1.04%	0.136%
172	14.065	14.038	14.080	VV	4081	72195	1.09%	0.141%
173	14.099	14.080	14.125	VV	5067	91315	1.38%	0.179%
174	14.145	14.125	14.162	VV	3702	59974	0.90%	0.118%
175	14.184	14.162	14.238	VV	7014	133634	2.01%	0.262%
176	14.295	14.238	14.318	VV	1698	68475	1.03%	0.134%
177	14.328	14.318	14.341	VV	1208	15961	0.24%	0.031%
178	14.355	14.341	14.374	VV	1202	21340	0.32%	0.042%
179	14.430	14.374	14.441	VV	1715	50226	0.76%	0.098%
180	14.463	14.441	14.480	VV	2510	48906	0.74%	0.096%
181	14.498	14.480	14.510	VV	2677	43464	0.66%	0.085%
182	14.534	14.510	14.550	VV	2753	60359	0.91%	0.118%
183	14.576	14.550	14.602	VV	4398	95438	1.44%	0.187%
184	14.623	14.602	14.649	VV	3733	86263	1.30%	0.169%
185	14.663	14.649	14.677	VV	3117	47501	0.72%	0.093%
186	14.687	14.677	14.709	VV	2692	46854	0.71%	0.092%
187	14.745	14.709	14.775	VV	5259	141675	2.14%	0.278%
188	14.801	14.775	14.837	VV	7666	174127	2.62%	0.341%
189	14.857	14.837	14.871	VV	4373	78045	1.18%	0.153%
190	14.886	14.871	14.906	VV	4814	90718	1.37%	0.178%
191	14.919	14.906	14.978	VV	3929	129693	1.95%	0.254%
192	14.995	14.978	15.048	VV	3072	105715	1.59%	0.207%
193	15.078	15.048	15.090	VV	3367	65645	0.99%	0.129%
194	15.116	15.090	15.136	VV	19834	318234	4.80%	0.624%

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195	15.155	15.136	15.194	VV	22288	409761	6.18%	0.803%
196	15.208	15.194	15.246	VV	5199	124401	1.88%	0.244%
197	15.273	15.246	15.292	VV	5890	119824	1.81%	0.235%
198	15.302	15.292	15.329	VV	4267	80477	1.21%	0.158%
199	15.352	15.329	15.378	VV	2806	76641	1.16%	0.150%
200	15.387	15.378	15.402	VV	2366	33571	0.51%	0.066%
201	15.463	15.402	15.514	VV	3959	191959	2.89%	0.376%
202	15.546	15.514	15.651	VV	24963	631061	9.51%	1.237%
203	15.681	15.651	15.719	VV	3273	99195	1.50%	0.194%
204	15.752	15.719	15.771	VV	7756	133885	2.02%	0.262%
205	15.789	15.771	15.813	VV	5983	105647	1.59%	0.207%
206	15.827	15.813	15.861	VV	3542	76581	1.15%	0.150%
207	15.877	15.861	15.891	VV	1966	33270	0.50%	0.065%
208	15.897	15.891	15.911	VV	1857	21791	0.33%	0.043%
209	15.934	15.911	16.000	VV	3338	129198	1.95%	0.253%
210	16.017	16.000	16.048	VV	1700	40815	0.62%	0.080%
211	16.067	16.048	16.092	VV	1645	34401	0.52%	0.067%
212	16.113	16.092	16.161	VV	1442	39974	0.60%	0.078%
213	16.186	16.161	16.231	VV	2148	57211	0.86%	0.112%
214	16.247	16.231	16.333	VV	1341	33687	0.51%	0.066%
215	16.386	16.333	16.411	PV	1264	22367	0.34%	0.044%
216	16.432	16.411	16.449	VV	816	12160	0.18%	0.024%
217	16.474	16.449	16.509	VV	1447	35418	0.53%	0.069%
218	16.562	16.509	16.614	VV	3938	129751	1.96%	0.254%
219	16.675	16.614	16.780	VV	20526	603603	9.10%	1.183%
220	16.807	16.780	16.888	VV	4940	143569	2.16%	0.281%
221	16.957	16.888	16.970	VV	2309	57168	0.86%	0.112%
222	16.997	16.970	17.033	VV	10825	210257	3.17%	0.412%
223	17.059	17.033	17.111	VV	11053	261619	3.94%	0.513%
224	17.129	17.111	17.145	VV	4577	75702	1.14%	0.148%
225	17.177	17.145	17.248	VV	7015	202954	3.06%	0.398%
226	17.258	17.248	17.264	VV	1211	11056	0.17%	0.022%
227	17.303	17.264	17.342	VV	1936	70667	1.07%	0.138%
228	17.358	17.342	17.387	VV	1348	28848	0.43%	0.057%
229	17.419	17.387	17.435	VV	1914	42837	0.65%	0.084%
230	17.458	17.435	17.484	VV	2181	52804	0.80%	0.103%
231	17.512	17.484	17.532	VV	2221	54361	0.82%	0.107%
232	17.579	17.532	17.624	VV	5901	151439	2.28%	0.297%
233	17.663	17.624	17.691	VV	2020	61436	0.93%	0.120%
234	17.716	17.691	17.747	VV	1942	52571	0.79%	0.103%
235	17.762	17.747	17.768	VV	1289	16293	0.25%	0.032%
236	17.785	17.768	17.821	VV	1639	37925	0.57%	0.074%
237	17.857	17.821	17.885	VV	1207	38132	0.57%	0.075%
238	17.976	17.885	17.995	VV	2853	108145	1.63%	0.212%
239	18.018	17.995	18.051	VV	5644	107289	1.62%	0.210%
240	18.109	18.051	18.134	VV	5455	145214	2.19%	0.285%
241	18.159	18.134	18.177	VV	3654	77778	1.17%	0.152%
242	18.198	18.177	18.228	VV	3500	91442	1.38%	0.179%
243	18.247	18.228	18.279	VV	3722	91792	1.38%	0.180%
244	18.290	18.279	18.307	VV	2325	38577	0.58%	0.076%
245	18.339	18.307	18.354	VV	7002	132402	2.00%	0.259%
246	18.381	18.354	18.419	VV	12227	333237	5.02%	0.653%

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247	18.442	18.419	18.511	VV	10813	349338	5.27%	0.685%
248	18.532	18.511	18.575	VV	6098	176538	2.66%	0.346%
249	18.590	18.575	18.638	VV	3710	128675	1.94%	0.252%
250	18.696	18.638	18.778	VV	6248	344313	5.19%	0.675%
251	18.849	18.778	18.898	VV	7371	341967	5.15%	0.670%
252	18.915	18.898	18.928	VV	4856	79069	1.19%	0.155%
253	18.950	18.928	18.981	VV	7267	176459	2.66%	0.346%
254	18.999	18.981	19.064	VV	4523	205202	3.09%	0.402%
255	19.126	19.064	19.148	VV	4692	204528	3.08%	0.401%
256	19.210	19.148	19.232	VV	9818	328577	4.95%	0.644%
257	19.250	19.232	19.299	VV	9149	289486	4.36%	0.567%
258	19.331	19.299	19.357	VV	5445	182263	2.75%	0.357%
259	19.381	19.357	19.421	VV	5735	207838	3.13%	0.407%
260	19.445	19.421	19.470	VV	6275	163931	2.47%	0.321%
261	19.490	19.470	19.521	VV	5293	155555	2.34%	0.305%
262	19.542	19.521	19.564	VV	5628	139628	2.10%	0.274%
263	19.632	19.564	19.670	VV	7751	395991	5.97%	0.776%
264	19.697	19.670	19.718	VV	8166	200816	3.03%	0.394%
265	19.745	19.718	19.780	VV	7947	258572	3.90%	0.507%
266	19.806	19.780	19.834	VV	7487	220868	3.33%	0.433%
267	19.921	19.834	19.944	VV	7498	457538	6.90%	0.897%
268	19.990	19.944	20.029	VV	11197	460296	6.94%	0.902%
269	20.038	20.029	20.071	VV	8428	203007	3.06%	0.398%
270	20.081	20.071	20.098	VV	7992	129402	1.95%	0.254%
271	20.214	20.098	20.228	VV	9584	667970	10.07%	1.309%
272	20.251	20.228	20.296	VV	11310	416947	6.28%	0.817%
273	20.372	20.296	20.394	VV	11928	614784	9.27%	1.205%
274	20.412	20.394	20.424	VV	11075	196628	2.96%	0.385%
275	20.530	20.424	20.584	VV	17580	1190661	17.95%	2.333%
276	20.682	20.584	20.698	VV	13135	835984	12.60%	1.638%
277	20.725	20.698	20.791	VV	14074	748287	11.28%	1.466%
278	20.892	20.791	20.932	VV	14643	1154713	17.41%	2.263%
279	20.982	20.932	20.991	VV	14291	501359	7.56%	0.982%
280	21.045	20.991	21.068	VV	14586	667055	10.05%	1.307%
281	21.097	21.068	21.141	VV	15047	637250	9.61%	1.249%
282	21.169	21.141	21.177	VV	14473	311545	4.70%	0.610%
283	21.212	21.177	21.231	VV	14657	470592	7.09%	0.922%
284	21.244	21.231	21.283	VV	14718	451869	6.81%	0.885%
285	21.323	21.283	21.337	VV	14576	464386	7.00%	0.910%
286	21.356	21.337	21.381	VV	14581	383989	5.79%	0.752%
287	21.424	21.381	21.434	VV	14620	468254	7.06%	0.918%
288	21.447	21.434	21.458	VV	14524	202986	3.06%	0.398%
289	21.519	21.458	21.574	VV	15273	1037580	15.64%	2.033%
290	21.594	21.574	21.670	VV	14706	838522	12.64%	1.643%
291	21.708	21.670	21.721	VV	14445	436302	6.58%	0.855%
292	21.765	21.721	21.781	VV	14567	521346	7.86%	1.022%
293	21.814	21.781	21.856	VV	14682	653415	9.85%	1.280%
294	21.872	21.856	21.881	VV	14609	221123	3.33%	0.433%
295	21.893	21.881	21.900	VV	14591	161828	2.44%	0.317%
296	21.978	21.900	22.139	VV	15228	2081992	31.38%	4.080%
297	22.179	22.139	22.301	VBA	14202	1387002	20.91%	2.718%
Sum of corrected areas:							51032499	

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Aliphatic EPH 081424.M Sat Aug 31 06:00:07 2024