

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046612.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 12:50
 Sample : P1358-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.268	3.221	3.296	BV	75	990	0.00%	0.000%
2	3.349	3.296	3.360	PV	135	3004	0.01%	0.000%
3	3.390	3.360	3.420	VV	280	4701	0.01%	0.000%
4	3.432	3.420	3.457	VV	133	1848	0.00%	0.000%
5	3.481	3.457	3.498	VV	120	2223	0.00%	0.000%
6	3.510	3.498	3.537	VV	188	2859	0.01%	0.000%
7	3.551	3.537	3.562	VV	207	1883	0.00%	0.000%
8	3.573	3.562	3.614	VV	128	2805	0.01%	0.000%
9	3.630	3.614	3.648	PV	280	4087	0.01%	0.000%
10	3.683	3.648	3.765	VV	2530	46185	0.10%	0.003%
11	3.804	3.765	3.863	VV	1175	28191	0.06%	0.002%
12	3.880	3.863	3.972	VV	639	18716	0.04%	0.001%
13	3.992	3.972	4.038	VV	234	6726	0.01%	0.000%
14	4.056	4.038	4.081	VV	236	5078	0.01%	0.000%
15	4.095	4.081	4.139	VV	229	5456	0.01%	0.000%
16	4.156	4.139	4.174	VV	239	3933	0.01%	0.000%
17	4.192	4.174	4.209	VV	335	5407	0.01%	0.000%
18	4.221	4.209	4.316	VV	377	12058	0.03%	0.001%
19	4.328	4.316	4.373	VV	207	5334	0.01%	0.000%
20	4.390	4.373	4.413	VV	257	3844	0.01%	0.000%
21	4.448	4.413	4.470	VV	312	6398	0.01%	0.000%
22	4.486	4.470	4.505	VV	311	4434	0.01%	0.000%
23	4.522	4.505	4.543	VV	240	3843	0.01%	0.000%
24	4.551	4.543	4.559	VV	121	1012	0.00%	0.000%
25	4.574	4.559	4.598	VV	127	1791	0.00%	0.000%
26	4.624	4.598	4.638	PV	171	1921	0.00%	0.000%
27	4.662	4.638	4.715	VV	376	11944	0.03%	0.001%
28	4.755	4.715	4.769	VV	431	9724	0.02%	0.001%
29	4.785	4.769	4.797	VV	349	4564	0.01%	0.000%
30	4.810	4.797	4.830	VV	304	4787	0.01%	0.000%
31	4.851	4.830	4.868	VV	362	5348	0.01%	0.000%

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32	4.881	4.868	4.904	VV	293	4820	0.01%	0.000%
33	4.912	4.904	4.931	VV	232	2576	0.01%	0.000%
34	4.955	4.931	5.008	VV	1452	23320	0.05%	0.002%
35	5.018	5.008	5.045	VV	281	3403	0.01%	0.000%
36	5.067	5.045	5.084	VV	114	1878	0.00%	0.000%
37	5.101	5.084	5.114	VV	174	1932	0.00%	0.000%
38	5.156	5.114	5.188	VV	442	10364	0.02%	0.001%
39	5.224	5.188	5.253	VV	528	12892	0.03%	0.001%
40	5.267	5.253	5.308	VV	539	9016	0.02%	0.001%
41	5.317	5.308	5.345	VV	220	3516	0.01%	0.000%
42	5.366	5.345	5.378	PV	545	6852	0.02%	0.000%
43	5.388	5.378	5.403	VV	460	5859	0.01%	0.000%
44	5.426	5.403	5.451	VV	1083	22973	0.05%	0.002%
45	5.464	5.451	5.493	VV	1332	20909	0.05%	0.001%
46	5.525	5.493	5.541	VV	753	15976	0.04%	0.001%
47	5.552	5.541	5.567	VV	453	4949	0.01%	0.000%
48	5.595	5.567	5.668	VV	4033	65125	0.14%	0.004%
49	5.701	5.668	5.721	VV	534	9217	0.02%	0.001%
50	5.763	5.721	5.808	PV	2917	39858	0.09%	0.003%
51	5.847	5.808	5.863	VV	1236	18107	0.04%	0.001%
52	5.893	5.863	5.926	VV	1338	33029	0.07%	0.002%
53	5.942	5.926	5.955	VV	585	8899	0.02%	0.001%
54	5.978	5.955	6.025	VV	2574	55083	0.12%	0.004%
55	6.038	6.025	6.050	VV	1119	13044	0.03%	0.001%
56	6.065	6.050	6.077	VV	1528	18083	0.04%	0.001%
57	6.089	6.077	6.098	VV	1423	14213	0.03%	0.001%
58	6.111	6.098	6.131	VV	1638	25886	0.06%	0.002%
59	6.145	6.131	6.160	VV	1371	18085	0.04%	0.001%
60	6.203	6.160	6.230	VV	3134	72914	0.16%	0.005%
61	6.246	6.230	6.278	VV	1248	27238	0.06%	0.002%
62	6.345	6.278	6.369	VV	5788	159920	0.35%	0.011%
63	6.389	6.369	6.418	VV	3598	77412	0.17%	0.005%
64	6.435	6.418	6.461	VV	3897	65567	0.15%	0.004%
65	6.548	6.461	6.565	VV	4777	177601	0.39%	0.012%
66	6.578	6.565	6.600	VV	4188	73467	0.16%	0.005%
67	6.625	6.600	6.681	VV	3872	141969	0.31%	0.009%
68	6.705	6.681	6.725	VV	3268	65849	0.15%	0.004%
69	6.771	6.725	6.794	VV	6168	170348	0.38%	0.011%
70	6.815	6.794	6.838	VV	4108	96461	0.21%	0.006%
71	6.877	6.838	6.915	VV	7151	208572	0.46%	0.014%
72	6.952	6.915	6.989	VV	6483	201869	0.45%	0.013%
73	7.022	6.989	7.049	VV	12238	252918	0.56%	0.017%
74	7.068	7.049	7.093	VV	7941	170895	0.38%	0.011%
75	7.144	7.093	7.166	VV	10260	357611	0.79%	0.024%
76	7.187	7.166	7.210	VV	10160	215254	0.48%	0.014%
77	7.255	7.210	7.268	VV	12913	316511	0.70%	0.021%
78	7.277	7.268	7.312	VV	11193	265377	0.59%	0.018%
79	7.338	7.312	7.387	VV	13786	479691	1.06%	0.032%

80	7.405	7.387	7.417	VV	rteres 11938	190664	0.42%	0.013%
81	7.431	7.417	7.450	VV	12512	219389	0.49%	0.015%
82	7.466	7.450	7.486	VV	11928	228036	0.51%	0.015%
83	7.506	7.486	7.520	VV	13415	243194	0.54%	0.016%
84	7.541	7.520	7.554	VV	27356	412958	0.91%	0.027%
85	7.565	7.554	7.584	VV	23537	351978	0.78%	0.023%
86	7.599	7.584	7.659	VV	18412	669025	1.48%	0.044%
87	7.679	7.659	7.695	VV	13975	288886	0.64%	0.019%
88	7.754	7.695	7.777	VV	33062	1077085	2.39%	0.071%
89	7.791	7.777	7.813	VV	17353	369420	0.82%	0.024%
90	7.846	7.813	7.859	VV	29882	646364	1.43%	0.043%
91	7.880	7.859	7.919	VV	113933	1935029	4.29%	0.128%
92	7.935	7.919	7.956	VV	31943	608670	1.35%	0.040%
93	7.991	7.956	8.009	VV	42950	1015342	2.25%	0.067%
94	8.037	8.009	8.058	VV	39082	964992	2.14%	0.064%
95	8.077	8.058	8.104	VV	35805	869324	1.93%	0.058%
96	8.134	8.104	8.147	VV	37804	873174	1.93%	0.058%
97	8.170	8.147	8.215	VV	66629	1800306	3.99%	0.119%
98	8.268	8.215	8.295	VV	53371	2245722	4.98%	0.149%
99	8.317	8.295	8.337	VV	56012	1208432	2.68%	0.080%
100	8.359	8.337	8.378	VV	51003	1166901	2.59%	0.077%
101	8.418	8.378	8.436	VV	76358	2075169	4.60%	0.138%
102	8.449	8.436	8.482	VV	65037	1623213	3.60%	0.108%
103	8.517	8.482	8.534	VV	66997	1907059	4.23%	0.126%
104	8.597	8.534	8.642	VV	187448	6181709	13.70%	0.410%
105	8.663	8.642	8.679	VV	108260	2050723	4.54%	0.136%
106	8.694	8.679	8.714	VV	97804	1885639	4.18%	0.125%
107	8.768	8.714	8.793	VV	111050	4428799	9.81%	0.294%
108	8.829	8.793	8.855	VV	143156	4257201	9.43%	0.282%
109	8.895	8.855	8.919	VV	242393	5854566	12.97%	0.388%
110	8.934	8.919	8.943	VV	147243	1958501	4.34%	0.130%
111	8.961	8.943	9.006	VV	223911	6020660	13.34%	0.399%
112	9.026	9.006	9.044	VV	133790	2954447	6.55%	0.196%
113	9.064	9.044	9.079	VV	179284	3204682	7.10%	0.213%
114	9.095	9.079	9.108	VV	154456	2490622	5.52%	0.165%
115	9.132	9.108	9.150	VV	157520	3756870	8.32%	0.249%
116	9.188	9.150	9.209	VV	189084	5620200	12.45%	0.373%
117	9.238	9.209	9.260	VV	165652	4811130	10.66%	0.319%
118	9.278	9.260	9.293	VV	171899	3188942	7.07%	0.211%
119	9.315	9.293	9.325	VV	194171	3441732	7.63%	0.228%
120	9.345	9.325	9.384	VV	205948	6780598	15.02%	0.450%
121	9.403	9.384	9.453	VV	192007	7334699	16.25%	0.486%
122	9.479	9.453	9.493	VV	232739	4783593	10.60%	0.317%
123	9.507	9.493	9.534	VV	224565	5271057	11.68%	0.350%
124	9.578	9.534	9.600	VV	291484	9748390	21.60%	0.646%
125	9.659	9.600	9.690	VV	458440	15588902	34.54%	1.034%
126	9.734	9.690	9.780	VV	339941	15004417	33.24%	0.995%

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127	9.817	9.780	9.828	VV	298954	7959490	17.64%	0.528%
128	9.836	9.828	9.857	VV	291842	4839023	10.72%	0.321%
129	9.886	9.857	9.925	VV	307899	11667936	25.85%	0.774%
130	9.937	9.925	9.947	VV	287169	3854704	8.54%	0.256%
131	9.967	9.947	9.984	VV	312186	6602420	14.63%	0.438%
132	10.018	9.984	10.043	VV	353649	11368102	25.19%	0.754%
133	10.063	10.043	10.082	VV	375040	8003143	17.73%	0.531%
134	10.151	10.082	10.191	VV	362033	22101262	48.97%	1.466%
135	10.239	10.191	10.265	VV	371912	15304985	33.91%	1.015%
136	10.306	10.265	10.323	VV	386734	13143714	29.12%	0.872%
137	10.339	10.323	10.357	VV	392483	7859711	17.41%	0.521%
138	10.368	10.357	10.385	VV	397261	6650345	14.73%	0.441%
139	10.408	10.385	10.423	VV	418656	9230911	20.45%	0.612%
140	10.452	10.423	10.494	VV	620532	20969615	46.46%	1.391%
141	10.534	10.494	10.566	VV	486950	19854746	43.99%	1.317%
142	10.597	10.566	10.622	VV	502828	15449776	34.23%	1.025%
143	10.644	10.622	10.672	VV	460245	13476697	29.86%	0.894%
144	10.704	10.672	10.716	VV	501185	12487884	27.67%	0.828%
145	10.734	10.716	10.758	VV	503763	12204937	27.04%	0.809%
146	10.807	10.758	10.821	VV	573138	19607588	43.44%	1.300%
147	10.882	10.821	10.907	VV	1053048	35078660	77.72%	2.326%
148	10.921	10.907	10.976	VV	597443	22846661	50.62%	1.515%
149	11.004	10.976	11.019	VV	568215	13848981	30.68%	0.918%
150	11.039	11.019	11.058	VV	568975	12852643	28.48%	0.852%
151	11.078	11.058	11.104	VV	587593	15608520	34.58%	1.035%
152	11.130	11.104	11.144	VV	590199	13729802	30.42%	0.910%
153	11.154	11.144	11.167	VV	585754	7807066	17.30%	0.518%
154	11.204	11.167	11.251	VV	651995	30222003	66.96%	2.004%
155	11.290	11.251	11.323	VV	647932	26204251	58.06%	1.738%
156	11.340	11.323	11.358	VV	638581	12873730	28.52%	0.854%
157	11.367	11.358	11.421	VV	638959	23460614	51.98%	1.556%
158	11.439	11.421	11.451	VV	636785	11097163	24.59%	0.736%
159	11.474	11.451	11.492	VV	658172	15925073	35.28%	1.056%
160	11.511	11.492	11.550	VV	699643	22597046	50.07%	1.498%
161	11.607	11.550	11.653	VV	1087848	45134370	100.00%	2.993%
162	11.667	11.653	11.690	VV	641701	13811814	30.60%	0.916%
163	11.713	11.690	11.730	VV	631979	14512353	32.15%	0.962%
164	11.748	11.730	11.756	VV	619414	9799566	21.71%	0.650%
165	11.824	11.756	11.858	VV	721693	39469492	87.45%	2.617%
166	11.881	11.858	11.897	VV	662373	14791464	32.77%	0.981%
167	11.913	11.897	11.934	VV	649596	14072142	31.18%	0.933%
168	11.961	11.934	11.984	VV	644632	18788603	41.63%	1.246%
169	12.007	11.984	12.050	VV	674028	25454610	56.40%	1.688%
170	12.066	12.050	12.103	VV	649400	19945166	44.19%	1.323%
171	12.121	12.103	12.137	VV	670150	13208978	29.27%	0.876%
172	12.164	12.137	12.233	VV	783837	38269449	84.79%	2.538%
173	12.248	12.233	12.257	VV	588199	8433658	18.69%	0.559%
174	12.289	12.257	12.301	VV	620808	15898732	35.23%	1.054%

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175	12.311	12.301	12.359	VV	614908	20127931	44.60%	1.335%
176	12.385	12.359	12.431	VV	586727	24280057	53.80%	1.610%
177	12.450	12.431	12.467	VV	576382	11974255	26.53%	0.794%
178	12.485	12.467	12.526	VV	585733	19926763	44.15%	1.321%
179	12.540	12.526	12.555	VV	550436	9223047	20.43%	0.612%
180	12.566	12.555	12.634	VV	544466	24969997	55.32%	1.656%
181	12.674	12.634	12.718	VV	528798	25512148	56.52%	1.692%
182	12.741	12.718	12.770	VV	542094	16281662	36.07%	1.080%
183	12.781	12.770	12.798	VV	497923	8283309	18.35%	0.549%
184	12.823	12.798	12.854	VV	554494	16925552	37.50%	1.122%
185	12.877	12.854	12.901	VV	473980	13060851	28.94%	0.866%
186	12.920	12.901	12.947	VV	475915	12649353	28.03%	0.839%
187	12.962	12.947	13.031	VV	456599	21419392	47.46%	1.420%
188	13.051	13.031	13.071	VV	410986	9853054	21.83%	0.653%
189	13.081	13.071	13.128	VV	413248	13837347	30.66%	0.918%
190	13.144	13.128	13.199	VV	401828	16627899	36.84%	1.103%
191	13.219	13.199	13.226	VV	378222	6079130	13.47%	0.403%
192	13.264	13.226	13.290	VV	440613	15087338	33.43%	1.000%
193	13.317	13.290	13.412	VV	419946	26824119	59.43%	1.779%
194	13.432	13.412	13.448	VV	347076	7189217	15.93%	0.477%
195	13.468	13.448	13.519	VV	329006	13627413	30.19%	0.904%
196	13.532	13.519	13.581	VV	307092	11286057	25.01%	0.748%
197	13.593	13.581	13.619	VV	303944	6601444	14.63%	0.438%
198	13.653	13.619	13.681	VV	318230	11179969	24.77%	0.741%
199	13.700	13.681	13.834	VV	292973	24381237	54.02%	1.617%
200	13.854	13.834	13.898	VV	261331	9536998	21.13%	0.632%
201	13.927	13.898	13.972	VV	250813	10409541	23.06%	0.690%
202	14.011	13.972	14.044	VV	229884	9345634	20.71%	0.620%
203	14.062	14.044	14.084	VV	210529	4948011	10.96%	0.328%
204	14.093	14.084	14.130	VV	203829	5322217	11.79%	0.353%
205	14.151	14.130	14.206	VV	202084	8713253	19.31%	0.578%
206	14.245	14.206	14.269	VV	203945	7250413	16.06%	0.481%
207	14.277	14.269	14.289	VV	177888	2086723	4.62%	0.138%
208	14.303	14.289	14.356	VV	178534	6792983	15.05%	0.450%
209	14.392	14.356	14.468	VV	159381	10108594	22.40%	0.670%
210	14.479	14.468	14.502	VV	141020	2866254	6.35%	0.190%
211	14.514	14.502	14.557	VV	137863	4352621	9.64%	0.289%
212	14.573	14.557	14.609	VV	132814	3976419	8.81%	0.264%
213	14.638	14.609	14.677	VV	126029	4983907	11.04%	0.331%
214	14.700	14.677	14.770	VV	125643	6391908	14.16%	0.424%
215	14.780	14.770	14.801	VV	104975	1925362	4.27%	0.128%
216	14.822	14.801	14.890	VV	110482	5339511	11.83%	0.354%
217	14.901	14.890	14.932	VV	90947	2224041	4.93%	0.147%
218	14.944	14.932	15.072	VV	85455	6595918	14.61%	0.437%
219	15.111	15.072	15.136	VV	75352	2763617	6.12%	0.183%
220	15.146	15.136	15.224	VV	72396	3502713	7.76%	0.232%
221	15.248	15.224	15.291	VV	63581	2379930	5.27%	0.158%

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222	15.308	15.291	15.339	VV	54861	1537807	3.41%	0.102%
223	15.355	15.339	15.427	VV	53189	2621183	5.81%	0.174%
224	15.441	15.427	15.501	VV	46772	1969789	4.36%	0.131%
225	15.529	15.501	15.607	VV	44749	2594360	5.75%	0.172%
226	15.631	15.607	15.751	VV	42250	3097874	6.86%	0.205%
227	15.762	15.751	15.828	VV	29503	1261245	2.79%	0.084%
228	15.839	15.828	15.908	VV	26083	1199761	2.66%	0.080%
229	15.942	15.908	16.058	VV	25745	1985529	4.40%	0.132%
230	16.089	16.058	16.117	VV	18950	657615	1.46%	0.044%
231	16.134	16.117	16.243	VV	19301	1255649	2.78%	0.083%
232	16.258	16.243	16.295	VV	14045	416035	0.92%	0.028%
233	16.316	16.295	16.404	VV	14537	837736	1.86%	0.056%
234	16.456	16.404	16.504	VV	104718	1968423	4.36%	0.131%
235	16.532	16.504	16.594	VV	13807	613212	1.36%	0.041%
236	16.616	16.594	16.648	VV	15135	357765	0.79%	0.024%
237	16.687	16.648	16.814	VV	8685	710729	1.57%	0.047%
238	16.831	16.814	16.873	VV	6462	203930	0.45%	0.014%
239	16.881	16.873	16.978	VV	5182	297050	0.66%	0.020%
240	17.084	16.978	17.107	VV	6268	373703	0.83%	0.025%
241	17.127	17.107	17.142	VV	7102	123321	0.27%	0.008%
242	17.162	17.142	17.245	VV	9359	281695	0.62%	0.019%
243	17.253	17.245	17.274	VV	2437	41123	0.09%	0.003%
244	17.315	17.274	17.351	VV	3165	110869	0.25%	0.007%
245	17.366	17.351	17.384	VV	1659	30980	0.07%	0.002%
246	17.400	17.384	17.438	VV	2050	56528	0.13%	0.004%
247	17.478	17.438	17.508	VV	11339	287867	0.64%	0.019%
248	17.534	17.508	17.601	VV	26891	493953	1.09%	0.033%
249	17.624	17.601	17.673	VV	2396	64852	0.14%	0.004%
250	17.695	17.673	17.725	VV	1419	27908	0.06%	0.002%
251	17.737	17.725	17.771	VV	493	9041	0.02%	0.001%
252	17.810	17.771	17.830	VV	225	5424	0.01%	0.000%
253	17.862	17.830	17.878	PV	288	4433	0.01%	0.000%
254	17.972	17.878	18.021	VV	2712	92574	0.21%	0.006%
255	18.064	18.021	18.163	VV	11902	272024	0.60%	0.018%
256	18.195	18.163	18.224	VV	1177	25436	0.06%	0.002%
257	18.288	18.224	18.320	VV	3147	72389	0.16%	0.005%
258	18.395	18.320	18.457	VV	27382	772372	1.71%	0.051%
259	18.491	18.457	18.524	VV	3980	110773	0.25%	0.007%
260	18.547	18.524	18.593	VV	1855	59906	0.13%	0.004%
261	18.631	18.593	18.641	VV	1206	30818	0.07%	0.002%
262	18.703	18.641	18.741	VV	2553	112383	0.25%	0.007%
263	18.803	18.741	18.863	VV	5838	239872	0.53%	0.016%
264	18.908	18.863	19.014	VV	22456	649571	1.44%	0.043%
265	19.081	19.014	19.098	VV	4611	177290	0.39%	0.012%
266	19.184	19.098	19.250	VV	26764	1339652	2.97%	0.089%
267	19.284	19.250	19.301	VV	15169	375053	0.83%	0.025%
268	19.323	19.301	19.394	VV	21146	732541	1.62%	0.049%
269	19.449	19.394	19.551	VV	17386	959246	2.13%	0.064%

270	19.601	19.551	19.621	VV	rteres 9712	342438	0.76%	0.023%
271	19.653	19.621	19.677	VV	20479	510794	1.13%	0.034%
272	19.700	19.677	19.751	VV	21777	650280	1.44%	0.043%
273	19.768	19.751	19.818	VV	9515	366496	0.81%	0.024%
274	19.884	19.818	19.900	VV	10669	467332	1.04%	0.031%
275	19.934	19.900	19.955	VV	17633	483928	1.07%	0.032%
276	20.119	20.051	20.131	VV	13097	599625	1.33%	0.040%
277	20.160	20.131	20.178	VV	13768	381585	0.85%	0.025%
278	20.226	20.178	20.291	VV	15989	1016177	2.25%	0.067%
279	20.339	20.291	20.358	VV	16089	620016	1.37%	0.041%
280	20.517	20.486	20.548	VV	18730	674111	1.49%	0.045%
281	21.167	21.085	21.188	VV	24699	1512356	3.35%	0.100%
282	21.247	21.234	21.318	VV	24460	1202786	2.66%	0.080%
283	21.325	21.318	21.343	VV	23729	361797	0.80%	0.024%
284	21.452	21.421	21.527	VV	23846	1493459	3.31%	0.099%
285	21.536	21.527	21.553	VV	23254	372545	0.83%	0.025%
286	21.794	21.769	21.811	VV	23229	581285	1.29%	0.039%
287	21.829	21.811	21.841	VV	23154	415097	0.92%	0.028%
288	21.978	21.971	21.993	VV	23070	309038	0.68%	0.020%
289	22.003	21.993	22.054	VV	23021	828530	1.84%	0.055%
290	22.082	22.054	22.094	VV	22601	546654	1.21%	0.036%
291	22.116	22.094	22.150	VV	22547	746291	1.65%	0.049%
292	22.164	22.150	22.185	VV	22480	474105	1.05%	0.031%
293	22.190	22.185	22.201	VV	22406	212440	0.47%	0.014%

Sum of corrected areas: 1507989972

Aliphatic EPH 012524.M Wed Feb 07 03:11:59 2024