

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037622.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 12:56
 Sample : N4644-02RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.945	2.904	2.958	BV	68	714	0.00%	0.001%
2	3.003	2.958	3.034	VV	107	2946	0.01%	0.002%
3	3.041	3.034	3.075	VV	143	2378	0.00%	0.002%
4	3.081	3.075	3.091	VV	97	728	0.00%	0.001%
5	3.096	3.091	3.111	VV	106	901	0.00%	0.001%
6	3.122	3.111	3.143	VV	139	1846	0.00%	0.001%
7	3.155	3.143	3.184	VV	165	2633	0.01%	0.002%
8	3.262	3.184	3.273	VV	200	7344	0.01%	0.006%
9	3.289	3.273	3.311	VV	232	4702	0.01%	0.004%
10	3.337	3.311	3.351	VV	259	5247	0.01%	0.004%
11	3.373	3.351	3.414	VV	683	13631	0.03%	0.010%
12	3.426	3.414	3.454	VV	298	5983	0.01%	0.005%
13	3.462	3.454	3.505	VV	331	7792	0.02%	0.006%
14	3.553	3.505	3.598	VV	338	15739	0.03%	0.012%
15	3.603	3.598	3.620	VV	297	3694	0.01%	0.003%
16	3.635	3.620	3.668	VV	335	8396	0.02%	0.006%
17	3.682	3.668	3.691	VV	293	3800	0.01%	0.003%
18	3.702	3.691	3.715	VV	344	4354	0.01%	0.003%
19	3.725	3.715	3.760	VV	334	8231	0.02%	0.006%
20	3.772	3.760	3.795	VV	346	6549	0.01%	0.005%
21	3.818	3.795	3.833	VV	452	8642	0.02%	0.007%
22	3.859	3.833	3.921	VV	1070	27871	0.06%	0.021%
23	3.933	3.921	3.981	VV	438	13535	0.03%	0.010%
24	3.990	3.981	4.016	VV	366	7543	0.02%	0.006%
25	4.064	4.016	4.191	VV	859	65810	0.13%	0.050%
26	4.201	4.191	4.218	VV	580	8219	0.02%	0.006%
27	4.221	4.218	4.263	VV	577	13253	0.03%	0.010%
28	4.282	4.263	4.315	VV	615	16578	0.03%	0.012%
29	4.335	4.315	4.397	VV	542	23067	0.05%	0.017%
30	4.408	4.397	4.448	VV	540	13026	0.03%	0.010%
31	4.465	4.448	4.495	VV	447	10989	0.02%	0.008%
32	4.564	4.495	4.582	VV	535	21771	0.04%	0.016%
33	4.592	4.582	4.614	VV	457	7914	0.02%	0.006%
34	4.646	4.614	4.665	VV	465	12601	0.03%	0.009%
35	4.675	4.665	4.767	VV	485	25511	0.05%	0.019%
36	4.777	4.767	4.834	VV	503	16399	0.03%	0.012%

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37	4.845	4.834	4.855	VV	390	4344	0.01%	0.003%
38	4.864	4.855	4.877	VV	393	4499	0.01%	0.003%
39	4.894	4.877	4.924	VV	416	10365	0.02%	0.008%
40	4.929	4.924	4.950	VV	403	4813	0.01%	0.004%
41	4.975	4.950	5.028	VV	358	14291	0.03%	0.011%
42	5.036	5.028	5.094	VV	303	9747	0.02%	0.007%
43	5.106	5.094	5.129	VV	294	4326	0.01%	0.003%
44	5.162	5.129	5.175	VV	223	4478	0.01%	0.003%
45	5.190	5.175	5.203	VV	189	2982	0.01%	0.002%
46	5.259	5.203	5.273	VV	228	7862	0.02%	0.006%
47	5.321	5.273	5.345	VV	339	10944	0.02%	0.008%
48	5.367	5.345	5.404	VV	334	9201	0.02%	0.007%
49	5.423	5.404	5.458	VV	604	10917	0.02%	0.008%
50	5.468	5.458	5.498	VV	337	5838	0.01%	0.004%
51	5.509	5.498	5.531	VV	273	4059	0.01%	0.003%
52	5.545	5.531	5.568	VV	249	4608	0.01%	0.003%
53	5.590	5.568	5.616	VV	423	9354	0.02%	0.007%
54	5.628	5.616	5.674	VV	320	8827	0.02%	0.007%
55	5.681	5.674	5.711	VV	303	4738	0.01%	0.004%
56	5.723	5.711	5.768	VV	306	8045	0.02%	0.006%
57	5.810	5.768	5.864	VV	282	12927	0.03%	0.010%
58	5.909	5.864	5.925	VV	245	7044	0.01%	0.005%
59	5.950	5.925	5.988	VV	283	7517	0.01%	0.006%
60	6.172	5.988	6.214	VV	849	43469	0.09%	0.033%
61	6.238	6.214	6.301	VV	344	12644	0.03%	0.010%
62	6.318	6.301	6.339	VV	243	3891	0.01%	0.003%
63	6.366	6.339	6.381	VV	222	4617	0.01%	0.003%
64	6.400	6.381	6.429	VV	308	5372	0.01%	0.004%
65	6.458	6.429	6.498	VV	397	8596	0.02%	0.006%
66	6.514	6.498	6.524	VV	112	1405	0.00%	0.001%
67	6.539	6.524	6.553	VV	145	2006	0.00%	0.002%
68	6.605	6.553	6.648	VV	448	8198	0.02%	0.006%
69	6.700	6.648	6.725	PV	93	2913	0.01%	0.002%
70	6.745	6.725	6.758	VV	157	1805	0.00%	0.001%
71	6.771	6.758	6.811	VV	183	2942	0.01%	0.002%
72	6.818	6.811	6.827	VV	90	592	0.00%	0.000%
73	6.842	6.827	6.851	VV	154	1518	0.00%	0.001%
74	6.868	6.851	6.920	VV	331	8187	0.02%	0.006%
75	6.982	6.920	7.004	PV	339	8945	0.02%	0.007%
76	7.022	7.004	7.046	VV	299	5121	0.01%	0.004%
77	7.072	7.046	7.084	VV	324	5987	0.01%	0.005%
78	7.096	7.084	7.116	VV	384	5780	0.01%	0.004%
79	7.125	7.116	7.140	VV	280	3191	0.01%	0.002%
80	7.168	7.140	7.208	VV	798	14142	0.03%	0.011%
81	7.235	7.208	7.244	VV	273	4321	0.01%	0.003%
82	7.262	7.244	7.284	VV	250	4645	0.01%	0.004%
83	7.294	7.284	7.311	VV	214	2376	0.00%	0.002%
84	7.394	7.311	7.421	VV	1784	35466	0.07%	0.027%
85	7.436	7.421	7.468	VV	397	7084	0.01%	0.005%
86	7.475	7.468	7.499	VV	244	3509	0.01%	0.003%
87	7.505	7.499	7.534	VV	125	1707	0.00%	0.001%
88	7.567	7.534	7.643	PV	482	11926	0.02%	0.009%
89	7.664	7.643	7.686	PV	256	3206	0.01%	0.002%

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90	7.715	7.686	7.908	VV	520325	6088873	12.11%	4.590%
91	7.917	7.908	7.944	VV	1606	29303	0.06%	0.022%
92	7.965	7.944	7.978	VV	1509	25048	0.05%	0.019%
93	7.989	7.978	8.011	VV	1552	26875	0.05%	0.020%
94	8.022	8.011	8.064	VV	1382	27967	0.06%	0.021%
95	8.088	8.064	8.114	VV	1718	27134	0.05%	0.020%
96	8.128	8.114	8.159	VV	783	14927	0.03%	0.011%
97	8.178	8.159	8.198	VV	815	13815	0.03%	0.010%
98	8.224	8.198	8.238	VV	861	17188	0.03%	0.013%
99	8.270	8.238	8.305	VV	5416	87086	0.17%	0.066%
100	8.314	8.305	8.335	VV	813	10582	0.02%	0.008%
101	8.386	8.335	8.395	VV	1076	28474	0.06%	0.021%
102	8.412	8.395	8.471	VV	1552	49069	0.10%	0.037%
103	8.491	8.471	8.550	VV	1184	31004	0.06%	0.023%
104	8.583	8.550	8.739	VV	274710	3933199	7.82%	2.965%
105	8.771	8.739	8.787	VV	2996	81120	0.16%	0.061%
106	8.804	8.787	8.838	VV	4205	79968	0.16%	0.060%
107	8.857	8.838	8.905	VV	1725	55747	0.11%	0.042%
108	8.941	8.905	8.981	VV	1308	49282	0.10%	0.037%
109	9.026	8.981	9.065	VV	1654	58697	0.12%	0.044%
110	9.093	9.065	9.135	VV	7347	111939	0.22%	0.084%
111	9.173	9.135	9.198	VV	1385	36635	0.07%	0.028%
112	9.213	9.198	9.242	VV	636	14928	0.03%	0.011%
113	9.286	9.242	9.302	VV	818	21897	0.04%	0.017%
114	9.319	9.302	9.352	VV	716	16090	0.03%	0.012%
115	9.377	9.352	9.415	VV	727	19327	0.04%	0.015%
116	9.463	9.415	9.498	VV	1702	40466	0.08%	0.031%
117	9.511	9.498	9.523	VV	855	11252	0.02%	0.008%
118	9.550	9.523	9.575	VV	1500	31678	0.06%	0.024%
119	9.595	9.575	9.632	VV	1343	26839	0.05%	0.020%
120	9.648	9.632	9.670	VV	1128	16302	0.03%	0.012%
121	9.704	9.670	9.764	VV	526	18272	0.04%	0.014%
122	9.823	9.764	9.833	VV	1257	27768	0.06%	0.021%
123	9.868	9.833	9.921	VV	10475	163519	0.33%	0.123%
124	9.942	9.921	10.018	VV	779	24461	0.05%	0.018%
125	10.043	10.018	10.061	VV	464	8361	0.02%	0.006%
126	10.071	10.061	10.127	VV	312	7624	0.02%	0.006%
127	10.141	10.127	10.184	PV	166	1919	0.00%	0.001%
128	10.213	10.184	10.225	VV	1087	15123	0.03%	0.011%
129	10.253	10.225	10.291	VV	3513	67591	0.13%	0.051%
130	10.306	10.291	10.324	VV	851	14094	0.03%	0.011%
131	10.344	10.324	10.374	VV	1668	24661	0.05%	0.019%
132	10.395	10.374	10.441	VV	1665	25400	0.05%	0.019%
133	10.531	10.441	10.554	VV	960	31819	0.06%	0.024%
134	10.603	10.554	10.638	VV	11269	158941	0.32%	0.120%
135	10.668	10.638	10.704	VV	11311	172936	0.34%	0.130%
136	10.711	10.704	10.778	VV	1030	23612	0.05%	0.018%
137	10.792	10.778	10.801	VV	285	3041	0.01%	0.002%
138	10.823	10.801	10.853	VV	744	13350	0.03%	0.010%
139	10.866	10.853	10.888	VV	322	4292	0.01%	0.003%
140	10.921	10.888	10.959	VV	1967	54641	0.11%	0.041%
141	10.989	10.959	11.004	VV	1414	30881	0.06%	0.023%

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142	11.013	11.004	11.034	VV	1205	15490	0.03%	0.012%
143	11.054	11.034	11.090	VV	1194	23649	0.05%	0.018%
144	11.108	11.090	11.135	VV	912	13511	0.03%	0.010%
145	11.161	11.135	11.199	VV	1168	20550	0.04%	0.015%
146	11.237	11.199	11.264	VV	1260	24002	0.05%	0.018%
147	11.302	11.264	11.337	VV	10009	130216	0.26%	0.098%
148	11.391	11.337	11.472	VV	3629	75599	0.15%	0.057%
149	11.499	11.472	11.518	VV	412	4264	0.01%	0.003%
150	11.548	11.518	11.568	PV	919	13152	0.03%	0.010%
151	11.626	11.568	11.678	VV	473669	5299969	10.54%	3.995%
152	11.694	11.678	11.714	VV	2263	41210	0.08%	0.031%
153	11.734	11.714	11.764	VV	2020	43498	0.09%	0.033%
154	11.784	11.764	11.818	VV	1889	44559	0.09%	0.034%
155	11.868	11.818	11.915	VV	12182	214316	0.43%	0.162%
156	11.968	11.915	11.993	VV	9308	150221	0.30%	0.113%
157	12.032	11.993	12.142	VV	641337	7575579	15.07%	5.710%
158	12.169	12.142	12.181	PV	1678	21701	0.04%	0.016%
159	12.197	12.181	12.215	VV	1892	28778	0.06%	0.022%
160	12.236	12.215	12.257	VV	2710	43521	0.09%	0.033%
161	12.285	12.257	12.326	VV	8453	145945	0.29%	0.110%
162	12.360	12.326	12.400	VV	3996	97434	0.19%	0.073%
163	12.437	12.400	12.455	VV	6367	99057	0.20%	0.075%
164	12.465	12.455	12.474	VV	3145	31180	0.06%	0.024%
165	12.492	12.474	12.515	VV	4977	78280	0.16%	0.059%
166	12.531	12.515	12.560	VV	1329	26256	0.05%	0.020%
167	12.603	12.560	12.642	VV	8656	150275	0.30%	0.113%
168	12.666	12.642	12.683	VV	7731	101898	0.20%	0.077%
169	12.700	12.683	12.774	VV	7253	156402	0.31%	0.118%
170	12.787	12.774	12.799	PV	335	2593	0.01%	0.002%
171	12.857	12.799	12.874	VV	479	10990	0.02%	0.008%
172	12.896	12.874	12.913	VV	949	13573	0.03%	0.010%
173	12.928	12.913	12.960	VV	482	6811	0.01%	0.005%
174	12.994	12.960	13.008	PV	8914	111983	0.22%	0.084%
175	13.067	13.008	13.092	VV	2746752	50272599	100.00%	37.894%
176	13.116	13.092	13.182	VV	1772901	24353775	48.44%	18.357%
177	13.214	13.182	13.243	VV	9261	217076	0.43%	0.164%
178	13.279	13.243	13.308	VV	359415	4509184	8.97%	3.399%
179	13.318	13.308	13.358	VV	11023	271053	0.54%	0.204%
180	13.370	13.358	13.405	VV	7206	141543	0.28%	0.107%
181	13.433	13.405	13.458	VV	7503	163720	0.33%	0.123%
182	13.477	13.458	13.531	VV	6280	184811	0.37%	0.139%
183	13.573	13.531	13.658	VV	19378	489826	0.97%	0.369%
184	13.678	13.658	13.687	VV	3660	54724	0.11%	0.041%
185	13.705	13.687	13.720	VV	4301	74741	0.15%	0.056%
186	13.740	13.720	13.775	VV	4359	130039	0.26%	0.098%
187	13.797	13.775	13.810	VV	7604	118621	0.24%	0.089%
188	13.852	13.810	13.888	VV	13906	393217	0.78%	0.296%
189	13.918	13.888	13.966	VV	16433	398891	0.79%	0.301%
190	13.978	13.966	13.992	VV	3020	43684	0.09%	0.033%
191	14.021	13.992	14.058	VV	5563	164428	0.33%	0.124%
192	14.110	14.058	14.175	VV	23125	807463	1.61%	0.609%
193	14.209	14.175	14.218	VV	8133	166533	0.33%	0.126%
194	14.253	14.218	14.281	VV	25013	512909	1.02%	0.387%

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195	14.293	14.281	14.315	VV	6655	122777	0.24%	0.093%
196	14.354	14.315	14.388	VV	12313	335800	0.67%	0.253%
197	14.420	14.388	14.473	VV	38878	950627	1.89%	0.717%
198	14.490	14.473	14.527	VV	14254	315432	0.63%	0.238%
199	14.545	14.527	14.612	VV	9891	260564	0.52%	0.196%
200	14.641	14.612	14.692	VV	2903	110799	0.22%	0.084%
201	14.709	14.692	14.718	VV	1979	27653	0.06%	0.021%
202	14.743	14.718	14.768	VV	2246	58724	0.12%	0.044%
203	14.775	14.768	14.793	VV	1714	24283	0.05%	0.018%
204	14.901	14.793	14.983	VV	19869	707873	1.41%	0.534%
205	15.033	14.983	15.064	VV	2449	92569	0.18%	0.070%
206	15.085	15.064	15.131	VV	1617	40487	0.08%	0.031%
207	15.138	15.131	15.158	VV	529	6684	0.01%	0.005%
208	15.171	15.158	15.181	VV	609	6998	0.01%	0.005%
209	15.198	15.181	15.214	VV	725	11183	0.02%	0.008%
210	15.228	15.214	15.245	VV	630	8964	0.02%	0.007%
211	15.275	15.245	15.290	VV	505	7560	0.02%	0.006%
212	15.331	15.290	15.349	PV	777	18521	0.04%	0.014%
213	15.409	15.349	15.447	VV	8793	214366	0.43%	0.162%
214	15.475	15.447	15.512	VV	30194	419544	0.83%	0.316%
215	15.547	15.512	15.574	VV	1221	27151	0.05%	0.020%
216	15.590	15.574	15.603	VV	558	7409	0.01%	0.006%
217	15.615	15.603	15.638	VV	446	6069	0.01%	0.005%
218	15.731	15.638	15.768	PV	1049	32665	0.06%	0.025%
219	15.778	15.768	15.796	VV	306	3083	0.01%	0.002%
220	15.837	15.796	15.848	PV	549	7170	0.01%	0.005%
221	15.909	15.848	15.951	VV	5017	99579	0.20%	0.075%
222	15.973	15.951	16.018	VV	4224	71561	0.14%	0.054%
223	16.041	16.018	16.051	VV	366	7047	0.01%	0.005%
224	16.090	16.051	16.124	VV	820	20576	0.04%	0.016%
225	16.139	16.124	16.148	VV	277	3188	0.01%	0.002%
226	16.161	16.148	16.178	VV	244	1611	0.00%	0.001%
227	16.199	16.178	16.220	PV	641	9582	0.02%	0.007%
228	16.234	16.220	16.271	VV	510	11424	0.02%	0.009%
229	16.286	16.271	16.298	VV	332	3567	0.01%	0.003%
230	16.322	16.298	16.354	PV	777	13606	0.03%	0.010%
231	16.390	16.354	16.416	VV	4937	80934	0.16%	0.061%
232	16.455	16.416	16.528	VV	13247	318765	0.63%	0.240%
233	16.540	16.528	16.556	VV	1310	19876	0.04%	0.015%
234	16.587	16.556	16.622	VV	1672	46989	0.09%	0.035%
235	16.639	16.622	16.664	VV	955	18140	0.04%	0.014%
236	16.687	16.664	16.710	VV	1303	23342	0.05%	0.018%
237	16.728	16.710	16.737	VV	779	11994	0.02%	0.009%
238	16.762	16.737	16.798	VV	2738	47535	0.09%	0.036%
239	16.852	16.798	16.882	VV	7588	162403	0.32%	0.122%
240	16.901	16.882	16.912	VV	1547	23257	0.05%	0.018%
241	16.933	16.912	16.990	VV	1927	40913	0.08%	0.031%
242	17.078	16.990	17.111	PV	1848	52961	0.11%	0.040%
243	17.159	17.111	17.203	VV	2290	75437	0.15%	0.057%
244	17.238	17.203	17.268	VV	1899	52958	0.11%	0.040%
245	17.302	17.268	17.341	VV	6288	112716	0.22%	0.085%
246	17.391	17.341	17.434	VV	2296	92824	0.18%	0.070%

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247	17.492	17.434	17.528	VV	1122	47603	0.09%	0.036%
248	17.557	17.528	17.584	VV	1391	31920	0.06%	0.024%
249	17.630	17.584	17.645	VV	1705	44579	0.09%	0.034%
250	17.661	17.645	17.675	VV	1394	20340	0.04%	0.015%
251	17.736	17.675	17.781	VV	6278	133540	0.27%	0.101%
252	17.832	17.781	17.844	PV	1218	17868	0.04%	0.013%
253	17.865	17.844	17.886	VV	3964	65182	0.13%	0.049%
254	17.898	17.886	17.932	VV	2077	39251	0.08%	0.030%
255	17.958	17.932	17.978	VV	1341	24662	0.05%	0.019%
256	18.049	17.978	18.077	VV	5634	152414	0.30%	0.115%
257	18.118	18.077	18.131	VV	2364	73149	0.15%	0.055%
258	18.157	18.131	18.183	VV	8951	159518	0.32%	0.120%
259	18.226	18.183	18.327	VV	6670	243253	0.48%	0.183%
260	18.393	18.327	18.407	PV	1156	45685	0.09%	0.034%
261	18.471	18.407	18.498	VV	2786	81319	0.16%	0.061%
262	18.565	18.498	18.601	VV	7315	140809	0.28%	0.106%
263	18.652	18.601	18.671	VV	3652	72281	0.14%	0.054%
264	18.699	18.671	18.718	VV	3682	83894	0.17%	0.063%
265	18.802	18.718	18.812	VV	3631	178357	0.35%	0.134%
266	18.823	18.812	18.858	VV	3379	72607	0.14%	0.055%
267	18.864	18.858	18.911	VV	1842	29679	0.06%	0.022%
268	18.962	18.911	18.992	PV	6342	137753	0.27%	0.104%
269	19.047	18.992	19.112	VV	6054	338860	0.67%	0.255%
270	19.137	19.112	19.224	VV	3497	141213	0.28%	0.106%
271	19.262	19.224	19.271	PV	529	9838	0.02%	0.007%
272	19.346	19.271	19.378	VV	7115	172875	0.34%	0.130%
273	19.412	19.378	19.428	VV	4969	113990	0.23%	0.086%
274	19.452	19.428	19.476	VV	5472	127976	0.25%	0.096%
275	19.490	19.476	19.511	VV	3491	64713	0.13%	0.049%
276	19.682	19.511	19.693	VV	7896	404113	0.80%	0.305%
277	19.720	19.693	19.774	VV	11276	397634	0.79%	0.300%
278	19.788	19.774	19.801	VV	5592	84891	0.17%	0.064%
279	19.819	19.801	19.840	VV	5644	121233	0.24%	0.091%
280	19.974	19.840	20.048	VV	11023	928963	1.85%	0.700%
281	20.080	20.048	20.107	VV	9633	253817	0.50%	0.191%
282	20.246	20.107	20.321	VV	15084	1322074	2.63%	0.997%
283	20.355	20.321	20.381	VV	11446	393880	0.78%	0.297%
284	20.462	20.381	20.510	VV	20086	1225847	2.44%	0.924%
285	20.524	20.510	20.563	VV	18771	569393	1.13%	0.429%
286	20.596	20.563	20.621	VV	16724	557666	1.11%	0.420%
287	20.682	20.621	20.690	VV	16821	679416	1.35%	0.512%
288	20.781	20.690	20.917	VV	26000	2673625	5.32%	2.015%
289	20.986	20.917	21.038	VV	18052	1218895	2.42%	0.919%
290	21.057	21.038	21.074	VV	16029	343664	0.68%	0.259%
291	21.103	21.074	21.114	VV	15174	352223	0.70%	0.265%
292	21.144	21.114	21.220	VV	15650	695498	1.38%	0.524%
293	21.319	21.220	21.341	VV	8982	563862	1.12%	0.425%
294	21.348	21.341	21.366	VV	8184	116189	0.23%	0.088%
295	21.375	21.366	21.428	VV	7584	213616	0.42%	0.161%
296	21.492	21.428	21.527	VV	4934	240929	0.48%	0.182%
297	21.553	21.527	21.608	VV	3798	122723	0.24%	0.093%
298	21.628	21.608	21.644	VV	1036	17082	0.03%	0.013%

Sum of corrected areas: 132668042

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Aliphatic EPH 082922.M Sat Sep 17 13:02:45 2022