

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AL\
 Data File : FG016460.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 02:47
 Sample : Q2970-21
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.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	3.243	3.221	3.276	BV	159	1366	0.02%	0.006%
2	3.303	3.276	3.359	PV	76	2556	0.04%	0.011%
3	3.390	3.359	3.452	VV	173	3762	0.06%	0.017%
4	3.463	3.452	3.488	PV	65	699	0.01%	0.003%
5	3.505	3.488	3.544	VV	87	1668	0.03%	0.007%
6	3.553	3.544	3.556	VV	107	573	0.01%	0.003%
7	3.575	3.556	3.615	VV	209	3733	0.06%	0.016%
8	3.638	3.615	3.658	VV	99	1556	0.02%	0.007%
9	3.664	3.658	3.672	VV	87	631	0.01%	0.003%
10	3.678	3.672	3.697	VV	91	957	0.01%	0.004%
11	3.707	3.697	3.720	VV	89	895	0.01%	0.004%
12	3.735	3.720	3.761	VV	84	1873	0.03%	0.008%
13	3.770	3.761	3.788	VV	66	685	0.01%	0.003%
14	3.812	3.788	3.835	VV	446	6039	0.09%	0.027%
15	3.864	3.835	3.957	VV	6232	62404	0.94%	0.276%
16	3.980	3.957	4.020	PV	4497	44481	0.67%	0.196%
17	4.041	4.020	4.057	VV	220	3480	0.05%	0.015%
18	4.071	4.057	4.125	VV	283	6885	0.10%	0.030%
19	4.135	4.125	4.147	VV	135	1052	0.02%	0.005%
20	4.165	4.147	4.173	VV	194	2077	0.03%	0.009%
21	4.190	4.173	4.217	VV	346	5798	0.09%	0.026%
22	4.232	4.217	4.284	VV	348	8381	0.13%	0.037%
23	4.297	4.284	4.321	VV	215	3367	0.05%	0.015%
24	4.356	4.321	4.363	VV	234	4509	0.07%	0.020%
25	4.377	4.363	4.405	VV	260	4834	0.07%	0.021%
26	4.413	4.405	4.454	VV	176	3764	0.06%	0.017%
27	4.465	4.454	4.521	VV	171	3759	0.06%	0.017%
28	4.535	4.521	4.561	VV	161	2712	0.04%	0.012%
29	4.653	4.561	4.728	VV	371	14913	0.22%	0.066%
30	4.736	4.728	4.798	VV	162	5255	0.08%	0.023%
31	4.817	4.798	4.865	VV	374	6152	0.09%	0.027%
32	4.872	4.865	4.901	VV	173	2234	0.03%	0.010%
33	4.916	4.901	4.926	VV	111	1138	0.02%	0.005%
34	4.942	4.926	5.039	VV	136	5716	0.09%	0.025%
35	5.050	5.039	5.060	VV	94	768	0.01%	0.003%
36	5.071	5.060	5.095	VV	85	1318	0.02%	0.006%

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37	5.114	5.095	5.157	VV	103	3082	0.05%	0.014%
38	5.165	5.157	5.203	VV	143	2266	0.03%	0.010%
39	5.211	5.203	5.225	VV	140	967	0.01%	0.004%
40	5.238	5.225	5.277	VV	74	1368	0.02%	0.006%
41	5.306	5.277	5.337	PV	178	2612	0.04%	0.012%
42	5.369	5.337	5.416	VV	144	4689	0.07%	0.021%
43	5.422	5.416	5.446	VV	132	1730	0.03%	0.008%
44	5.487	5.446	5.512	VV	123	3261	0.05%	0.014%
45	5.528	5.512	5.538	VV	131	1032	0.02%	0.005%
46	5.551	5.538	5.578	VV	67	1382	0.02%	0.006%
47	5.600	5.578	5.642	PV	516	7110	0.11%	0.031%
48	5.652	5.642	5.692	VV	119	2068	0.03%	0.009%
49	5.708	5.692	5.735	VV	114	1791	0.03%	0.008%
50	5.748	5.735	5.770	VV	99	1132	0.02%	0.005%
51	5.795	5.770	5.815	VV	124	1803	0.03%	0.008%
52	5.833	5.815	5.848	VV	489	6559	0.10%	0.029%
53	5.859	5.848	5.891	VV	419	6459	0.10%	0.029%
54	5.894	5.891	5.907	VV	145	1078	0.02%	0.005%
55	5.921	5.907	5.958	VV	146	2311	0.03%	0.010%
56	5.976	5.958	5.988	VV	78	1012	0.02%	0.004%
57	6.029	5.988	6.034	VV	136	2649	0.04%	0.012%
58	6.050	6.034	6.092	VV	324	5733	0.09%	0.025%
59	6.113	6.092	6.139	VV	385	4956	0.07%	0.022%
60	6.164	6.139	6.252	VV	412	8451	0.13%	0.037%
61	6.271	6.252	6.285	VV	96	1031	0.02%	0.005%
62	6.311	6.285	6.350	VV	197	3712	0.06%	0.016%
63	6.377	6.350	6.421	VV	807	14716	0.22%	0.065%
64	6.452	6.421	6.501	VV	279	8914	0.13%	0.039%
65	6.543	6.501	6.581	VV	307	8329	0.13%	0.037%
66	6.589	6.581	6.606	VV	172	2003	0.03%	0.009%
67	6.630	6.606	6.645	VV	170	3411	0.05%	0.015%
68	6.672	6.645	6.706	VV	918	14590	0.22%	0.064%
69	6.715	6.706	6.750	VV	253	5467	0.08%	0.024%
70	6.778	6.750	6.786	VV	294	4979	0.07%	0.022%
71	6.790	6.786	6.815	VV	240	3355	0.05%	0.015%
72	6.832	6.815	6.861	VV	315	6252	0.09%	0.028%
73	6.912	6.861	6.950	VV	924	17934	0.27%	0.079%
74	6.963	6.950	7.029	VV	248	7508	0.11%	0.033%
75	7.043	7.029	7.055	VV	144	1789	0.03%	0.008%
76	7.062	7.055	7.072	VV	159	1220	0.02%	0.005%
77	7.096	7.072	7.105	VV	178	2476	0.04%	0.011%
78	7.116	7.105	7.148	VV	181	3397	0.05%	0.015%
79	7.155	7.148	7.205	VV	162	3281	0.05%	0.014%
80	7.233	7.205	7.278	VV	333	6601	0.10%	0.029%
81	7.300	7.278	7.315	VV	205	3638	0.05%	0.016%
82	7.332	7.315	7.357	VV	347	7314	0.11%	0.032%
83	7.374	7.357	7.401	VV	378	7602	0.11%	0.034%
84	7.411	7.401	7.441	VV	234	4066	0.06%	0.018%
85	7.449	7.441	7.465	VV	160	1992	0.03%	0.009%
86	7.478	7.465	7.489	VV	238	2625	0.04%	0.012%
87	7.509	7.489	7.608	VV	351	10626	0.16%	0.047%
88	7.656	7.608	7.720	VV	198	7375	0.11%	0.033%
89	7.784	7.720	7.829	VV	195	6147	0.09%	0.027%

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90	7.846	7.829	7.876	VV	156	2114	0.03%	0.009%
91	7.916	7.876	7.991	VV	137	3940	0.06%	0.017%
92	8.015	7.991	8.055	PV	158	3135	0.05%	0.014%
93	8.249	8.234	8.322	VV	1464	32977	0.50%	0.146%
94	8.330	8.322	8.428	VV	257	10582	0.16%	0.047%
95	8.454	8.428	8.466	VV	162	2996	0.04%	0.013%
96	8.479	8.466	8.496	VV	150	2196	0.03%	0.010%
97	8.505	8.496	8.529	VV	138	2305	0.03%	0.010%
98	8.566	8.529	8.616	VV	275	7766	0.12%	0.034%
99	8.642	8.616	8.661	VV	231	4973	0.07%	0.022%
100	8.676	8.661	8.711	VV	358	6078	0.09%	0.027%
101	8.719	8.711	8.728	VV	135	1016	0.02%	0.004%
102	8.736	8.728	8.765	VV	135	2180	0.03%	0.010%
103	8.790	8.765	8.849	VV	128	3311	0.05%	0.015%
104	8.865	8.849	8.898	VV	67	1138	0.02%	0.005%
105	8.911	8.898	8.956	VV	156	2540	0.04%	0.011%
106	9.155	9.137	9.278	VV	845	36361	0.55%	0.161%
107	9.289	9.278	9.300	VV	206	2750	0.04%	0.012%
108	9.312	9.300	9.341	VV	272	5561	0.08%	0.025%
109	9.408	9.341	9.477	VV	827	26525	0.40%	0.117%
110	9.507	9.477	9.535	VV	357	7484	0.11%	0.033%
111	9.548	9.535	9.575	VV	179	3514	0.05%	0.016%
112	9.578	9.575	9.609	VV	214	2383	0.04%	0.011%
113	9.635	9.609	9.645	VV	146	2120	0.03%	0.009%
114	9.692	9.645	9.759	VV	188	6700	0.10%	0.030%
115	9.774	9.759	9.803	VV	79	1229	0.02%	0.005%
116	9.813	9.803	9.824	VV	76	1088	0.02%	0.005%
117	9.847	9.824	9.871	VV	469	8382	0.13%	0.037%
118	9.893	9.871	9.923	VV	577	10640	0.16%	0.047%
119	9.932	9.923	9.942	VV	172	1774	0.03%	0.008%
120	9.971	9.942	9.994	VV	253	5788	0.09%	0.026%
121	10.011	9.994	10.034	VV	137	2503	0.04%	0.011%
122	10.049	10.034	10.097	VV	171	3617	0.05%	0.016%
123	10.166	10.097	10.275	VV	38976	556867	8.36%	2.460%
124	10.293	10.275	10.347	VV	536	11404	0.17%	0.050%
125	10.402	10.347	10.455	VV	452	12431	0.19%	0.055%
126	10.471	10.455	10.488	VV	165	2104	0.03%	0.009%
127	10.491	10.488	10.555	VV	128	2682	0.04%	0.012%
128	10.567	10.555	10.584	PV	90	777	0.01%	0.003%
129	10.642	10.584	10.702	VV	4665	64690	0.97%	0.286%
130	10.714	10.702	10.723	VV	222	2295	0.03%	0.010%
131	10.741	10.723	10.834	VV	232	8607	0.13%	0.038%
132	10.848	10.834	10.864	VV	119	1504	0.02%	0.007%
133	10.876	10.864	10.881	VV	113	888	0.01%	0.004%
134	10.921	10.881	10.951	VV	327	8552	0.13%	0.038%
135	10.995	10.951	11.015	VV	426	10717	0.16%	0.047%
136	11.038	11.015	11.058	VV	451	8269	0.12%	0.037%
137	11.075	11.058	11.091	VV	343	5532	0.08%	0.024%
138	11.104	11.091	11.123	VV	326	5365	0.08%	0.024%
139	11.143	11.123	11.163	VV	495	8194	0.12%	0.036%
140	11.183	11.163	11.275	VV	272	11489	0.17%	0.051%
141	11.321	11.275	11.363	VV	1604	36044	0.54%	0.159%

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142	11.378	11.363	11.403	VV	453	9368	0.14%	0.041%
143	11.413	11.403	11.447	VV	304	6427	0.10%	0.028%
144	11.462	11.447	11.534	VV	239	8910	0.13%	0.039%
145	11.545	11.534	11.588	VV	126	2114	0.03%	0.009%
146	11.606	11.588	11.640	PV	155	1938	0.03%	0.009%
147	11.679	11.640	11.705	VV	547	8317	0.12%	0.037%
148	11.718	11.705	11.731	VV	302	3792	0.06%	0.017%
149	11.748	11.731	11.772	VV	499	7320	0.11%	0.032%
150	11.829	11.772	11.878	VV	761	18164	0.27%	0.080%
151	11.913	11.878	11.930	VV	463	7639	0.11%	0.034%
152	11.941	11.930	11.974	VV	326	4595	0.07%	0.020%
153	12.018	11.974	12.041	VV	758	13617	0.20%	0.060%
154	12.076	12.041	12.158	VV	600794	6658466	100.00%	29.410%
155	12.172	12.158	12.191	VV	737	12607	0.19%	0.056%
156	12.205	12.191	12.222	VV	691	10275	0.15%	0.045%
157	12.235	12.222	12.288	VV	490	11631	0.17%	0.051%
158	12.295	12.288	12.328	VV	244	3700	0.06%	0.016%
159	12.345	12.328	12.356	VV	123	1788	0.03%	0.008%
160	12.363	12.356	12.391	VV	118	1615	0.02%	0.007%
161	12.418	12.391	12.437	VV	278	4814	0.07%	0.021%
162	12.474	12.437	12.493	VV	270	6446	0.10%	0.028%
163	12.518	12.493	12.615	VV	1040	25433	0.38%	0.112%
164	12.675	12.615	12.770	VV	63030	799173	12.00%	3.530%
165	12.787	12.770	12.844	VV	908	28127	0.42%	0.124%
166	12.874	12.844	12.961	VV	607	24686	0.37%	0.109%
167	13.002	12.961	13.042	VV	609	17651	0.27%	0.078%
168	13.066	13.042	13.115	VV	549	14049	0.21%	0.062%
169	13.144	13.115	13.178	VV	2025	44217	0.66%	0.195%
170	13.189	13.178	13.208	VV	347	5054	0.08%	0.022%
171	13.223	13.208	13.241	VV	173	2711	0.04%	0.012%
172	13.279	13.241	13.297	VV	290	6667	0.10%	0.029%
173	13.327	13.297	13.418	VV	382	17770	0.27%	0.078%
174	13.438	13.418	13.458	VV	1201	16969	0.25%	0.075%
175	13.521	13.458	13.608	VV	445511	5303575	79.65%	23.426%
176	13.637	13.608	13.659	VV	414	9775	0.15%	0.043%
177	13.685	13.659	13.704	VV	511	8606	0.13%	0.038%
178	13.728	13.704	13.741	VV	336	6452	0.10%	0.028%
179	13.809	13.741	13.852	VV	444	20368	0.31%	0.090%
180	13.916	13.852	13.993	VV	5505	96391	1.45%	0.426%
181	14.029	13.993	14.088	VV	556	22124	0.33%	0.098%
182	14.140	14.088	14.168	VV	482	16112	0.24%	0.071%
183	14.195	14.168	14.208	VV	320	6487	0.10%	0.029%
184	14.225	14.208	14.252	VV	916	14548	0.22%	0.064%
185	14.275	14.252	14.338	VV	680	18235	0.27%	0.081%
186	14.344	14.338	14.352	VV	266	2153	0.03%	0.010%
187	14.362	14.352	14.454	VV	295	10336	0.16%	0.046%
188	14.525	14.454	14.556	VV	230	9113	0.14%	0.040%
189	14.562	14.556	14.588	VV	169	2278	0.03%	0.010%
190	14.638	14.588	14.655	VV	325	7156	0.11%	0.032%
191	14.679	14.655	14.697	VV	1054	18595	0.28%	0.082%
192	14.714	14.697	14.764	VV	1325	23671	0.36%	0.105%
193	14.791	14.764	14.815	VV	243	5807	0.09%	0.026%
194	14.841	14.815	14.865	VV	1200	16601	0.25%	0.073%

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195	14.877	14.865	14.890	VV	287	3381	0.05%	0.015%
196	14.910	14.890	14.928	VV	498	7905	0.12%	0.035%
197	14.951	14.928	14.992	VV	405	10197	0.15%	0.045%
198	15.016	14.992	15.045	VV	246	5513	0.08%	0.024%
199	15.068	15.045	15.137	VV	550	12508	0.19%	0.055%
200	15.162	15.137	15.180	VV	203	2711	0.04%	0.012%
201	15.238	15.180	15.308	VV	370	13579	0.20%	0.060%
202	15.340	15.308	15.358	VV	1036	18011	0.27%	0.080%
203	15.384	15.358	15.415	VV	2689	42866	0.64%	0.189%
204	15.433	15.415	15.472	VV	589	9238	0.14%	0.041%
205	15.496	15.472	15.551	VV	209	5522	0.08%	0.024%
206	15.582	15.551	15.622	VV	486	7987	0.12%	0.035%
207	15.652	15.622	15.660	PV	124	1663	0.02%	0.007%
208	15.678	15.660	15.698	VV	125	2220	0.03%	0.010%
209	15.719	15.698	15.734	VV	163	2370	0.04%	0.010%
210	15.775	15.734	15.881	VV	19513	408652	6.14%	1.805%
211	15.909	15.881	15.949	VV	2977	47923	0.72%	0.212%
212	15.989	15.949	16.027	VV	2338	39366	0.59%	0.174%
213	16.045	16.027	16.077	VV	337	6336	0.10%	0.028%
214	16.086	16.077	16.147	VV	94	2138	0.03%	0.009%
215	16.180	16.147	16.208	VV	234	4869	0.07%	0.022%
216	16.229	16.208	16.256	VV	360	5642	0.08%	0.025%
217	16.302	16.256	16.355	VV	604	15681	0.24%	0.069%
218	16.414	16.355	16.456	VV	2793	41594	0.62%	0.184%
219	16.478	16.456	16.581	VV	207	6237	0.09%	0.028%
220	16.609	16.581	16.669	PV	216	6181	0.09%	0.027%
221	16.721	16.669	16.745	VV	411	10414	0.16%	0.046%
222	16.800	16.745	16.845	VV	2344	59333	0.89%	0.262%
223	16.864	16.845	16.877	VV	837	12466	0.19%	0.055%
224	16.901	16.877	16.953	VV	3807	63667	0.96%	0.281%
225	16.983	16.953	17.015	VV	1288	20951	0.31%	0.093%
226	17.039	17.015	17.084	VV	306	8310	0.12%	0.037%
227	17.101	17.084	17.141	VV	213	2745	0.04%	0.012%
228	17.226	17.141	17.268	PV	826	27356	0.41%	0.121%
229	17.288	17.268	17.321	VV	921	15667	0.24%	0.069%
230	17.371	17.321	17.397	VV	2622	40233	0.60%	0.178%
231	17.422	17.397	17.478	VV	2288	40094	0.60%	0.177%
232	17.497	17.478	17.511	VV	156	1633	0.02%	0.007%
233	17.525	17.511	17.554	VV	109	1496	0.02%	0.007%
234	17.572	17.554	17.593	PV	139	1853	0.03%	0.008%
235	17.661	17.593	17.681	PV	271	6998	0.11%	0.031%
236	17.752	17.681	17.791	VV	1433	36389	0.55%	0.161%
237	17.823	17.791	17.860	VV	3766	57207	0.86%	0.253%
238	17.909	17.860	17.931	PV	653	10986	0.16%	0.049%
239	17.986	17.931	18.026	VV	260	9340	0.14%	0.041%
240	18.049	18.026	18.065	VV	230	2842	0.04%	0.013%
241	18.103	18.065	18.125	VV	240	4980	0.07%	0.022%
242	18.149	18.125	18.174	VV	342	5391	0.08%	0.024%
243	18.219	18.174	18.239	PV	1387	25474	0.38%	0.113%
244	18.263	18.239	18.294	VV	2640	39632	0.60%	0.175%
245	18.355	18.294	18.385	VV	1057	19682	0.30%	0.087%
246	18.394	18.385	18.411	VV	154	1682	0.03%	0.007%

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247	18.503	18.411	18.528	VV	716	18233	0.27%	0.081%
248	18.543	18.528	18.557	VV	248	2785	0.04%	0.012%
249	18.635	18.557	18.672	PV	10263	226004	3.39%	0.998%
250	18.690	18.672	18.725	VV	3966	66349	1.00%	0.293%
251	18.751	18.725	18.767	VV	209	3928	0.06%	0.017%
252	18.794	18.767	18.816	VV	384	6236	0.09%	0.028%
253	18.864	18.816	18.875	VV	106	3537	0.05%	0.016%
254	18.925	18.875	18.965	VV	536	12113	0.18%	0.054%
255	19.011	18.965	19.025	VV	141	2228	0.03%	0.010%
256	19.099	19.025	19.149	PV	2994	65182	0.98%	0.288%
257	19.203	19.149	19.241	VV	1235	30320	0.46%	0.134%
258	19.268	19.241	19.291	VV	502	12801	0.19%	0.057%
259	19.312	19.291	19.335	VV	601	11226	0.17%	0.050%
260	19.369	19.335	19.381	VV	425	8694	0.13%	0.038%
261	19.470	19.381	19.557	VV	6146	228105	3.43%	1.008%
262	19.606	19.557	19.627	VV	1322	45947	0.69%	0.203%
263	19.705	19.627	19.730	VV	1705	71966	1.08%	0.318%
264	19.760	19.730	19.773	VV	1311	29878	0.45%	0.132%
265	19.804	19.773	19.841	VV	1384	49544	0.74%	0.219%
266	19.890	19.841	19.921	VV	2661	79912	1.20%	0.353%
267	20.002	19.921	20.037	VV	2890	137649	2.07%	0.608%
268	20.073	20.037	20.111	VV	2568	97893	1.47%	0.432%
269	20.181	20.111	20.208	VV	2576	131985	1.98%	0.583%
270	20.263	20.208	20.296	VV	4788	182419	2.74%	0.806%
271	20.310	20.296	20.337	VV	3091	71464	1.07%	0.316%
272	20.377	20.337	20.395	VV	3084	103660	1.56%	0.458%
273	20.515	20.395	20.542	VV	4614	334251	5.02%	1.476%
274	20.635	20.542	20.665	VV	5273	323727	4.86%	1.430%
275	20.741	20.665	20.768	VV	5107	300329	4.51%	1.327%
276	20.804	20.768	20.835	VV	7512	234909	3.53%	1.038%
277	20.884	20.835	20.898	VV	5378	199893	3.00%	0.883%
278	20.918	20.898	20.928	VV	5190	95087	1.43%	0.420%
279	21.007	20.928	21.047	VV	6182	400433	6.01%	1.769%
280	21.112	21.047	21.161	VV	5597	373291	5.61%	1.649%
281	21.198	21.161	21.232	VV	5343	223446	3.36%	0.987%
282	21.240	21.232	21.251	VV	5046	57387	0.86%	0.253%
283	21.268	21.251	21.278	VV	4949	78915	1.19%	0.349%
284	21.290	21.278	21.311	VV	4870	96698	1.45%	0.427%
285	21.323	21.311	21.371	VV	4842	168404	2.53%	0.744%
286	21.419	21.371	21.458	VV	4829	239660	3.60%	1.059%
287	21.471	21.458	21.494	VV	4350	94307	1.42%	0.417%
288	21.500	21.494	21.510	VV	4251	38201	0.57%	0.169%
289	21.545	21.510	21.556	VV	4204	115035	1.73%	0.508%
290	21.565	21.556	21.578	VV	4140	54856	0.82%	0.242%
291	21.583	21.578	21.595	VV	4065	40285	0.61%	0.178%
292	21.667	21.595	21.718	VV	3881	283519	4.26%	1.252%
293	21.756	21.718	21.832	VV	3894	246368	3.70%	1.088%
294	21.886	21.832	21.941	VV	3412	213240	3.20%	0.942%
295	21.959	21.941	21.988	VV	2951	80692	1.21%	0.356%
296	21.994	21.988	22.035	VV	2728	73601	1.11%	0.325%
297	22.039	22.035	22.067	VV	2532	48000	0.72%	0.212%
298	22.100	22.067	22.138	VV	2331	95342	1.43%	0.421%
299	22.144	22.138	22.224	VV	2126	99416	1.49%	0.439%

					rteres				
300	22.248	22.224	22.278	VV	1716	54577	0.82%	0.241%	
301	22.284	22.278	22.333	VV	1613	47848	0.72%	0.211%	
302	22.404	22.333	22.565	VV	1117	100686	1.51%	0.445%	
					Sum of corrected areas:	22639914			

Aliphatic EPH 082825.M Fri Aug 29 06:03:16 2025