

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062425AR\
Data File : FD049508.D
Signal(s) : FID2B.ch
Acq On : 24 Jun 2025 11:32
Sample : Q2385-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH
061825.M

Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.271	4.252	4.294	BV	792	2239	0.04%	0.011%
2	4.360	4.342	4.373	PV	2222	18174	0.30%	0.089%
3	4.385	4.373	4.414	VV	527	7655	0.13%	0.037%
4	4.424	4.414	4.430	VV	236	1662	0.03%	0.008%
5	4.443	4.430	4.473	VV	469	6775	0.11%	0.033%
6	4.489	4.473	4.511	VV	1894	19673	0.32%	0.096%
7	4.516	4.511	4.520	VV	305	1607	0.03%	0.008%
8	4.532	4.520	4.559	VV	849	11552	0.19%	0.057%
9	4.580	4.559	4.597	VV	528	7627	0.13%	0.037%

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10	4.602	4.597	4.620	VV	501	4050	0.07%	0.020%
11	4.656	4.620	4.682	VV	1908	29974	0.49%	0.147%
12	4.686	4.682	4.695	VV	263	1773	0.03%	0.009%
13	4.712	4.695	4.727	VV	1786	18837	0.31%	0.092%
14	4.742	4.727	4.764	VV	2763	24825	0.41%	0.121%
15	4.792	4.777	4.813	VV	601	7137	0.12%	0.035%
16	4.824	4.813	4.845	VV	669	8139	0.13%	0.040%
17	4.863	4.845	4.895	VV	679	10053	0.17%	0.049%
18	4.902	4.895	4.924	VV	469	4359	0.07%	0.021%
19	4.937	4.924	4.974	VV	664	9808	0.16%	0.048%
20	4.995	4.974	5.008	PV	252	3099	0.05%	0.015%
21	5.015	5.008	5.036	VV	447	4994	0.08%	0.024%
22	5.053	5.036	5.065	VV	432	4772	0.08%	0.023%
23	5.095	5.075	5.105	VV	1339	12736	0.21%	0.062%
24	5.122	5.105	5.160	VV	5912	69789	1.15%	0.341%
25	5.179	5.160	5.195	VV	1268	14833	0.24%	0.073%
26	5.207	5.195	5.249	VV	1157	16580	0.27%	0.081%
27	5.259	5.249	5.290	VV	523	5328	0.09%	0.026%
28	5.311	5.290	5.327	PV	532	5867	0.10%	0.029%
29	5.344	5.327	5.380	VV	2003	23865	0.39%	0.117%
30	5.400	5.380	5.435	VV	815	12652	0.21%	0.062%
31	5.441	5.435	5.446	VV	267	1692	0.03%	0.008%
32	5.455	5.446	5.459	VV	283	1779	0.03%	0.009%
33	5.463	5.459	5.503	VV	446	6255	0.10%	0.031%
34	5.525	5.503	5.543	VV	1784	19621	0.32%	0.096%
35	5.562	5.543	5.585	VV	3606	39338	0.65%	0.192%

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36	5.622	5.585	5.645	VV	852	13438	0.22%	0.066%
37	5.661	5.645	5.677	VV	406	6002	0.10%	0.029%
38	5.685	5.677	5.694	VV	528	4067	0.07%	0.020%
39	5.712	5.694	5.723	VV	794	8579	0.14%	0.042%
40	5.729	5.723	5.755	PV	293	2967	0.05%	0.015%
41	5.765	5.755	5.770	VV	301	1969	0.03%	0.010%
42	5.809	5.778	5.840	VV	1108	17738	0.29%	0.087%
43	5.859	5.840	5.924	VV	984	18287	0.30%	0.089%
44	5.974	5.924	5.998	VV	452	11810	0.19%	0.058%
45	6.011	5.998	6.030	VV	727	9297	0.15%	0.045%
46	6.039	6.030	6.055	VV	481	5877	0.10%	0.029%
47	6.075	6.055	6.094	VV	2096	25116	0.41%	0.123%
48	6.118	6.094	6.137	VV	747	15124	0.25%	0.074%
49	6.162	6.137	6.194	VV	1265	23449	0.39%	0.115%
50	6.224	6.194	6.247	VV	756	15510	0.26%	0.076%
51	6.281	6.247	6.317	VV	572	17207	0.28%	0.084%
52	6.328	6.317	6.363	VV	629	11682	0.19%	0.057%
53	6.372	6.363	6.405	VV	436	7079	0.12%	0.035%
54	6.427	6.405	6.454	VV	573	9873	0.16%	0.048%
55	6.466	6.454	6.478	VV	488	5048	0.08%	0.025%
56	6.500	6.478	6.552	VV	2264	34075	0.56%	0.167%
57	6.586	6.552	6.609	VV	679	10489	0.17%	0.051%
58	6.621	6.609	6.634	VV	532	5585	0.09%	0.027%
59	6.650	6.634	6.673	VV	1714	17766	0.29%	0.087%
60	6.685	6.673	6.707	VV	578	5268	0.09%	0.026%

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61	6.722	6.707	6.747	VV	904	9420	0.16%	0.046%
62	6.756	6.747	6.763	PV	164	1248	0.02%	0.006%
63	6.783	6.763	6.803	VV	412	6593	0.11%	0.032%
64	6.825	6.803	6.851	VV	539	7173	0.12%	0.035%
65	6.878	6.851	6.915	PV	479	13164	0.22%	0.064%
66	6.942	6.915	6.972	VV	1317	22621	0.37%	0.111%
67	6.996	6.972	7.028	VV	1530	30594	0.50%	0.150%
68	7.044	7.028	7.095	VV	1167	33362	0.55%	0.163%
69	7.123	7.095	7.204	VV	2015	40685	0.67%	0.199%
70	7.227	7.204	7.249	VV	511	6901	0.11%	0.034%
71	7.284	7.249	7.320	PV	3367	44562	0.73%	0.218%
72	7.345	7.320	7.377	VV	615	12404	0.20%	0.061%
73	7.390	7.377	7.404	VV	646	7242	0.12%	0.035%
74	7.422	7.404	7.440	VV	972	11670	0.19%	0.057%
75	7.513	7.440	7.546	PV	775	25471	0.42%	0.125%
76	7.586	7.546	7.610	VV	581	11646	0.19%	0.057%
77	7.633	7.610	7.659	PV	499	9844	0.16%	0.048%
78	7.684	7.659	7.707	VV	1557	24291	0.40%	0.119%
79	7.736	7.707	7.810	VV	551679	5186760	85.45%	25.369%
80	7.832	7.810	7.895	VV	915	20816	0.34%	0.102%
81	7.903	7.895	7.929	PV	217	2734	0.05%	0.013%
82	7.943	7.929	7.967	VV	503	5343	0.09%	0.026%
83	7.985	7.967	8.010	VV	728	10606	0.17%	0.052%
84	8.038	8.010	8.060	VV	578	13704	0.23%	0.067%
85	8.076	8.060	8.112	VV	670	18559	0.31%	0.091%
86	8.140	8.112	8.169	VV	856	23795	0.39%	0.116%

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87	8.190	8.169	8.233	VV	966	25551	0.42%	0.125%
88	8.245	8.233	8.255	VV	566	6851	0.11%	0.034%
89	8.290	8.255	8.345	VV	2518	46779	0.77%	0.229%
90	8.357	8.345	8.369	VV	356	3831	0.06%	0.019%
91	8.402	8.369	8.468	VV	1237	44032	0.73%	0.215%
92	8.485	8.468	8.509	VV	566	8918	0.15%	0.044%
93	8.525	8.509	8.548	VV	805	11076	0.18%	0.054%
94	8.601	8.548	8.635	VV	317573	3108851	51.22%	15.206%
95	8.651	8.635	8.695	VV	1334	26899	0.44%	0.132%
96	8.705	8.695	8.717	VV	452	5195	0.09%	0.025%
97	8.753	8.717	8.763	VV	666	14144	0.23%	0.069%
98	8.798	8.763	8.819	VV	957	23895	0.39%	0.117%
99	8.829	8.819	8.874	VV	942	20728	0.34%	0.101%
100	8.890	8.874	8.930	VV	486	11281	0.19%	0.055%
101	8.948	8.930	8.959	VV	703	8667	0.14%	0.042%
102	9.009	8.959	9.078	VV	54604	588138	9.69%	2.877%
103	9.094	9.078	9.110	VV	1360	19099	0.31%	0.093%
104	9.129	9.110	9.152	VV	2529	41045	0.68%	0.201%
105	9.162	9.152	9.185	VV	1148	14202	0.23%	0.069%
106	9.199	9.185	9.226	VV	763	10347	0.17%	0.051%
107	9.247	9.226	9.269	VV	620	9417	0.16%	0.046%
108	9.299	9.269	9.317	VV	746	14669	0.24%	0.072%
109	9.331	9.317	9.377	VV	718	11958	0.20%	0.058%
110	9.394	9.377	9.403	VV	626	6954	0.11%	0.034%
111	9.416	9.403	9.447	VV	561	10625	0.18%	0.052%
112	9.475	9.447	9.534	VV	1391	28005	0.46%	0.137%

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113	9.574	9.534	9.594	VV	482	11475	0.19%	0.056%
114	9.615	9.594	9.644	VV	770	15325	0.25%	0.075%
115	9.663	9.644	9.699	VV	720	15376	0.25%	0.075%
116	9.726	9.699	9.736	VV	728	11147	0.18%	0.055%
117	9.745	9.736	9.784	VV	621	9134	0.15%	0.045%
118	9.825	9.784	9.867	VV	669	18778	0.31%	0.092%
119	9.885	9.867	9.916	VV	1139	15892	0.26%	0.078%
120	9.962	9.916	10.012	VV	611	15449	0.25%	0.076%
121	10.026	10.012	10.044	VV	399	4044	0.07%	0.020%
122	10.058	10.044	10.081	VV	513	5491	0.09%	0.027%
123	10.113	10.081	10.127	VV	369	5541	0.09%	0.027%
124	10.137	10.127	10.148	PV	243	2423	0.04%	0.012%
125	10.164	10.148	10.185	VV	363	5798	0.10%	0.028%
126	10.208	10.185	10.240	VV	701	14494	0.24%	0.071%
127	10.279	10.240	10.297	VV	721	16493	0.27%	0.081%
128	10.314	10.297	10.332	VV	852	13334	0.22%	0.065%
129	10.352	10.332	10.384	VV	590	16081	0.26%	0.079%
130	10.409	10.384	10.425	VV	1126	17593	0.29%	0.086%
131	10.441	10.425	10.462	VV	763	13543	0.22%	0.066%
132	10.486	10.462	10.502	VV	833	15432	0.25%	0.075%
133	10.513	10.502	10.537	VV	761	12857	0.21%	0.063%
134	10.552	10.537	10.562	VV	664	9214	0.15%	0.045%
135	10.573	10.562	10.590	VV	908	13132	0.22%	0.064%
136	10.601	10.590	10.657	VV	986	26676	0.44%	0.130%
137	10.679	10.657	10.689	VV	756	9846	0.16%	0.048%
138	10.717	10.689	10.737	VV	1338	28507	0.47%	0.139%

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139	10.754	10.737	10.777	VV	1531	25592	0.42%	0.125%	
140	10.817	10.777	10.834	VV	812	20328	0.33%	0.099%	
141	10.842	10.834	10.855	VV	635	7618	0.13%	0.037%	
142	10.873	10.855	10.893	VV	815	14284	0.24%	0.070%	
143	10.913	10.893	10.925	VV	608	7954	0.13%	0.039%	
144	10.945	10.925	10.971	VV	755	14408	0.24%	0.070%	
145	10.991	10.971	11.027	VV	799	16878	0.28%	0.083%	
146	11.049	11.027	11.077	VV	826	15458	0.25%	0.076%	
147	11.083	11.077	11.100	VV	465	4198	0.07%	0.021%	
148	11.120	11.100	11.138	VV	383	5616	0.09%	0.027%	
149	11.149	11.138	11.174	VV	306	5740	0.09%	0.028%	
150	11.180	11.174	11.200	VV	314	3117	0.05%	0.015%	
151	11.208	11.200	11.224	VV	193	1089	0.02%	0.005%	
152	11.255	11.224	11.274	PV	805	11868	0.20%	0.058%	
153	11.293	11.274	11.305	VV	569	7515	0.12%	0.037%	
154	11.323	11.305	11.346	VV	1439	17135	0.28%	0.084%	
155	11.388	11.346	11.409	VV	444	11379	0.19%	0.056%	
156	11.416	11.409	11.457	VV	392	6918	0.11%	0.034%	
157	11.483	11.457	11.514	VV	565	8986	0.15%	0.044%	
158	11.523	11.514	11.580	VV	298	7275	0.12%	0.036%	
159	11.647	11.580	11.695	VV	581135	6069801	100.00%	29.688%	
160	11.736	11.695	11.766	VV	848	21553	0.36%	0.105%	
161	11.806	11.766	11.836	VV	2276	31043	0.51%	0.152%	
162	11.843	11.836	11.854	VV	220	1755	0.03%	0.009%	
163	11.916	11.854	11.938	VV	544	14514	0.24%	0.071%	
164	11.982	11.938	12.001	VV	1060	23601	0.39%	0.115%	

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165	12.041	12.001	12.067	VV	6965	88157	1.45%	0.431%	
166	12.082	12.067	12.102	VV	1391	17379	0.29%	0.085%	
167	12.129	12.102	12.179	VV	666	20088	0.33%	0.098%	
168	12.230	12.179	12.342	VV	29757	398957	6.57%	1.951%	
169	12.366	12.342	12.385	VV	735	14207	0.23%	0.069%	
170	12.399	12.385	12.456	VV	696	23066	0.38%	0.113%	
171	12.492	12.456	12.539	VV	2868	53270	0.88%	0.261%	
172	12.568	12.539	12.603	VV	1134	21166	0.35%	0.104%	
173	12.628	12.603	12.650	VV	1664	22878	0.38%	0.112%	
174	12.688	12.650	12.716	VV	708	18759	0.31%	0.092%	
175	12.755	12.716	12.786	VV	514	10577	0.17%	0.052%	
176	12.796	12.786	12.834	VV	208	2802	0.05%	0.014%	
177	12.856	12.834	12.867	PV	304	3267	0.05%	0.016%	
178	12.913	12.867	12.956	VV	462	16355	0.27%	0.080%	
179	12.987	12.956	13.006	VV	624	11117	0.18%	0.054%	
180	13.027	13.006	13.042	VV	901	14121	0.23%	0.069%	
181	13.073	13.042	13.106	VV	59131	701984	11.57%	3.433%	
182	13.119	13.106	13.166	VV	555	16390	0.27%	0.080%	
183	13.188	13.166	13.210	VV	522	9649	0.16%	0.047%	
184	13.239	13.210	13.262	VV	566	15312	0.25%	0.075%	
185	13.292	13.262	13.332	VV	4080	61536	1.01%	0.301%	
186	13.347	13.332	13.392	VV	656	18580	0.31%	0.091%	
187	13.461	13.392	13.560	VV	14651	242654	4.00%	1.187%	
188	13.580	13.560	13.599	VV	485	9470	0.16%	0.046%	
189	13.640	13.599	13.667	VV	807	23839	0.39%	0.117%	
190	13.691	13.667	13.734	VV	794	21146	0.35%	0.103%	

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191	13.772	13.734	13.800	VV	1472	27128	0.45%	0.133%
192	13.823	13.800	13.854	VV	1776	27508	0.45%	0.135%
193	13.866	13.854	13.884	VV	441	5954	0.10%	0.029%
194	13.892	13.884	13.901	VV	375	3050	0.05%	0.015%
195	13.917	13.901	13.964	VV	387	9047	0.15%	0.044%
196	13.972	13.964	13.990	VV	233	2170	0.04%	0.011%
197	14.016	13.990	14.026	VV	303	5019	0.08%	0.025%
198	14.044	14.026	14.057	VV	492	5610	0.09%	0.027%
199	14.061	14.057	14.072	VV	409	2924	0.05%	0.014%
200	14.090	14.072	14.117	VV	379	7222	0.12%	0.035%
201	14.126	14.117	14.140	VV	306	3549	0.06%	0.017%
202	14.158	14.140	14.185	VV	540	6911	0.11%	0.034%
203	14.256	14.185	14.306	VV	1276	37924	0.62%	0.185%
204	14.317	14.306	14.339	VV	473	6286	0.10%	0.031%
205	14.380	14.339	14.422	VV	597	20451	0.34%	0.100%
206	14.455	14.422	14.487	VV	649	17132	0.28%	0.084%
207	14.507	14.487	14.533	VV	783	16615	0.27%	0.081%
208	14.550	14.533	14.569	VV	883	13722	0.23%	0.067%
209	14.594	14.569	14.622	VV	580	13664	0.23%	0.067%
210	14.640	14.622	14.667	VV	519	11322	0.19%	0.055%
211	14.701	14.667	14.719	VV	670	15606	0.26%	0.076%
212	14.738	14.719	14.763	VV	714	16364	0.27%	0.080%
213	14.779	14.763	14.829	VV	510	15041	0.25%	0.074%
214	14.878	14.829	14.900	VV	1231	36117	0.60%	0.177%
215	14.922	14.900	14.960	VV	1815	33529	0.55%	0.164%

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216	14.968	14.960	14.999	VV	405	6787	0.11%	0.033%	
217	15.004	14.999	15.055	VV	374	7912	0.13%	0.039%	
218	15.092	15.055	15.149	VV	732	24660	0.41%	0.121%	
219	15.160	15.149	15.181	VV	538	7629	0.13%	0.037%	
220	15.196	15.181	15.207	VV	534	6284	0.10%	0.031%	
221	15.216	15.207	15.257	VV	449	9364	0.15%	0.046%	
222	15.307	15.257	15.318	PV	535	13128	0.22%	0.064%	
223	15.342	15.318	15.399	VV	700	23549	0.39%	0.115%	
224	15.459	15.399	15.502	VV	5350	83602	1.38%	0.409%	
225	15.509	15.502	15.530	VV	390	6345	0.10%	0.031%	
226	15.547	15.530	15.560	VV	420	6488	0.11%	0.032%	
227	15.591	15.560	15.622	VV	568	15879	0.26%	0.078%	
228	15.655	15.622	15.690	VV	761	20411	0.34%	0.100%	
229	15.715	15.690	15.746	VV	611	15289	0.25%	0.075%	
230	15.765	15.746	15.800	VV	737	19696	0.32%	0.096%	
231	15.805	15.800	15.827	VV	712	9086	0.15%	0.044%	
232	15.840	15.827	15.850	VV	604	6792	0.11%	0.033%	
233	15.900	15.850	15.919	VV	1035	25451	0.42%	0.124%	
234	15.939	15.919	15.962	VV	1365	20354	0.34%	0.100%	
235	15.992	15.962	16.025	VV	665	12999	0.21%	0.064%	
236	16.033	16.025	16.063	VV	255	4623	0.08%	0.023%	
237	16.082	16.063	16.102	VV	596	9550	0.16%	0.047%	
238	16.109	16.102	16.134	VV	574	7036	0.12%	0.034%	
239	16.152	16.134	16.163	VV	256	3063	0.05%	0.015%	
240	16.183	16.163	16.214	VV	264	3683	0.06%	0.018%	
241	16.275	16.214	16.299	VV	338	12143	0.20%	0.059%	

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242	16.322	16.299	16.331	VV	382	4801	0.08%	0.023%	
243	16.340	16.331	16.367	VV	199	3554	0.06%	0.017%	
244	16.410	16.367	16.425	VV	993	18897	0.31%	0.092%	
245	16.437	16.425	16.458	VV	1058	15069	0.25%	0.074%	
246	16.474	16.458	16.485	VV	562	8070	0.13%	0.039%	
247	16.501	16.485	16.523	VV	964	13938	0.23%	0.068%	
248	16.556	16.523	16.592	VV	1115	24437	0.40%	0.120%	
249	16.600	16.592	16.620	VV	627	7581	0.12%	0.037%	
250	16.643	16.620	16.732	VV	392	19815	0.33%	0.097%	
251	16.785	16.732	16.815	VV	1286	28060	0.46%	0.137%	
252	16.848	16.815	16.867	VV	1049	20977	0.35%	0.103%	
253	16.885	16.867	16.913	VV	1442	23201	0.38%	0.113%	
254	16.940	16.913	16.966	VV	606	11465	0.19%	0.056%	
255	16.987	16.966	17.037	VV	370	10847	0.18%	0.053%	
256	17.045	17.037	17.053	VV	262	1855	0.03%	0.009%	
257	17.063	17.053	17.101	VV	347	6461	0.11%	0.032%	
258	17.146	17.101	17.187	VV	433	14162	0.23%	0.069%	
259	17.211	17.187	17.234	VV	440	8632	0.14%	0.042%	
260	17.240	17.234	17.252	VV	309	2585	0.04%	0.013%	
261	17.276	17.252	17.307	VV	463	10250	0.17%	0.050%	
262	17.335	17.307	17.372	VV	977	19425	0.32%	0.095%	
263	17.443	17.372	17.470	VV	808	21865	0.36%	0.107%	
264	17.482	17.470	17.545	VV	529	16419	0.27%	0.080%	
265	17.550	17.545	17.562	VV	412	3311	0.05%	0.016%	
266	17.594	17.562	17.602	VV	441	6634	0.11%	0.032%	
267	17.643	17.602	17.698	VV	507	16571	0.27%	0.081%	

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268	17.769	17.698	17.817	PV	1997	49336	0.81%	0.241%	
269	17.823	17.817	17.849	VV	408	5113	0.08%	0.025%	
270	17.860	17.849	17.876	VV	249	3868	0.06%	0.019%	
271	17.921	17.876	17.941	VV	518	12855	0.21%	0.063%	
272	17.958	17.941	17.981	VV	288	4258	0.07%	0.021%	
273	17.991	17.981	18.000	VV	118	1378	0.02%	0.007%	
274	18.017	18.000	18.029	PV	340	3802	0.06%	0.019%	
275	18.053	18.029	18.086	VV	926	15980	0.26%	0.078%	
276	18.146	18.086	18.167	VV	1004	21891	0.36%	0.107%	
277	18.190	18.167	18.215	VV	2048	28639	0.47%	0.140%	
278	18.227	18.215	18.254	VV	267	4021	0.07%	0.020%	
279	18.325	18.275	18.370	PV	506	12732	0.21%	0.062%	
280	18.398	18.370	18.425	VV	948	16094	0.27%	0.079%	
281	18.438	18.425	18.460	VV	640	10330	0.17%	0.051%	
282	18.477	18.460	18.517	VV	642	14379	0.24%	0.070%	
283	18.539	18.517	18.555	VV	446	7956	0.13%	0.039%	
284	18.599	18.555	18.618	VV	2350	44876	0.74%	0.219%	
285	18.626	18.618	18.685	VV	1332	24688	0.41%	0.121%	
286	18.718	18.685	18.765	VV	768	19696	0.32%	0.096%	
287	18.781	18.765	18.792	VV	226	2740	0.05%	0.013%	
288	18.804	18.792	18.815	VV	381	2396	0.04%	0.012%	
289	18.872	18.815	18.884	VV	269	6686	0.11%	0.033%	
290	18.892	18.884	18.904	VV	300	1434	0.02%	0.007%	
291	18.953	18.904	18.974	PV	437	9500	0.16%	0.046%	
Sum of corrected areas:					20445398				

rteres

Aromatic EPH 061825.M Wed Jun 25 00:16:23 2025