

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048039.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 20:47
 Sample : P2411-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.149	3.105	3.169	BV	174	1455	0.03%	0.005%
2	3.197	3.169	3.267	PV	622	10921	0.21%	0.036%
3	3.291	3.267	3.336	PV	126	3153	0.06%	0.010%
4	3.345	3.336	3.466	VV	106	5873	0.11%	0.019%
5	3.478	3.466	3.591	PV	125	6120	0.12%	0.020%
6	3.610	3.591	3.651	VV	105	1235	0.02%	0.004%
7	3.662	3.651	3.688	PV	120	1651	0.03%	0.005%
8	3.694	3.688	3.749	VV	135	3276	0.06%	0.011%
9	3.764	3.749	3.797	VV	154	3618	0.07%	0.012%
10	3.817	3.797	3.863	VV	783	9184	0.17%	0.030%
11	3.875	3.863	3.910	VV	144	1297	0.02%	0.004%
12	3.932	3.910	4.001	VV	548	8593	0.16%	0.028%
13	4.024	4.001	4.101	PV	163	4885	0.09%	0.016%
14	4.111	4.101	4.117	VV	71	490	0.01%	0.002%
15	4.134	4.117	4.167	PV	421	5837	0.11%	0.019%
16	4.184	4.167	4.216	VV	369	6457	0.12%	0.021%
17	4.223	4.216	4.237	VV	101	1012	0.02%	0.003%
18	4.247	4.237	4.283	VV	139	1716	0.03%	0.006%
19	4.302	4.283	4.310	PV	157	1782	0.03%	0.006%
20	4.326	4.310	4.455	VV	670	16916	0.32%	0.055%
21	4.465	4.455	4.521	VV	96	2047	0.04%	0.007%
22	4.537	4.521	4.553	VV	136	1475	0.03%	0.005%
23	4.606	4.553	4.708	PV	498	14585	0.28%	0.047%
24	4.716	4.708	4.744	VV	172	1777	0.03%	0.006%
25	4.766	4.744	4.781	PV	334	3947	0.07%	0.013%
26	4.796	4.781	4.846	VV	191	5157	0.10%	0.017%
27	4.854	4.846	4.871	VV	93	1279	0.02%	0.004%
28	4.879	4.871	4.911	VV	153	2103	0.04%	0.007%
29	4.921	4.911	4.949	VV	93	1738	0.03%	0.006%
30	4.971	4.949	4.997	VV	192	3427	0.07%	0.011%
31	5.020	4.997	5.071	VV	196	4107	0.08%	0.013%

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32	5.079	5.071	5.157	VV	98	3811	0.07%	0.012%
33	5.180	5.157	5.197	VV	123	1231	0.02%	0.004%
34	5.215	5.197	5.228	PV	75	729	0.01%	0.002%
35	5.254	5.228	5.295	VV	156	3043	0.06%	0.010%
36	5.302	5.295	5.388	VV	212	4993	0.09%	0.016%
37	5.412	5.388	5.451	VV	142	2766	0.05%	0.009%
38	5.457	5.451	5.515	VV	77	2051	0.04%	0.007%
39	5.541	5.515	5.569	PV	466	5965	0.11%	0.019%
40	5.587	5.569	5.625	VV	136	2684	0.05%	0.009%
41	5.660	5.625	5.695	PV	104	2198	0.04%	0.007%
42	5.698	5.695	5.718	VV	109	942	0.02%	0.003%
43	5.735	5.718	5.748	VV	161	1552	0.03%	0.005%
44	5.770	5.748	5.789	VV	1717	18344	0.35%	0.060%
45	5.797	5.789	5.831	VV	356	4832	0.09%	0.016%
46	5.843	5.831	5.899	VV	354	5962	0.11%	0.019%
47	5.915	5.899	5.974	VV	205	5262	0.10%	0.017%
48	5.989	5.974	6.017	VV	168	2967	0.06%	0.010%
49	6.024	6.017	6.045	VV	158	1681	0.03%	0.005%
50	6.049	6.045	6.088	VV	176	2215	0.04%	0.007%
51	6.098	6.088	6.113	VV	180	1229	0.02%	0.004%
52	6.117	6.113	6.159	VV	100	1899	0.04%	0.006%
53	6.171	6.159	6.192	VV	142	1445	0.03%	0.005%
54	6.203	6.192	6.237	PV	71	1177	0.02%	0.004%
55	6.248	6.237	6.282	VV	156	1932	0.04%	0.006%
56	6.311	6.282	6.355	VV	1572	19793	0.38%	0.064%
57	6.379	6.355	6.445	VV	3331	44203	0.84%	0.144%
58	6.472	6.445	6.579	VV	341	13049	0.25%	0.042%
59	6.607	6.579	6.668	PV	683	11147	0.21%	0.036%
60	6.680	6.668	6.701	VV	151	1697	0.03%	0.006%
61	6.717	6.701	6.745	VV	139	2826	0.05%	0.009%
62	6.766	6.745	6.812	VV	330	5379	0.10%	0.018%
63	6.845	6.812	6.871	VV	648	9487	0.18%	0.031%
64	6.891	6.871	7.035	VV	4618	60790	1.15%	0.198%
65	7.054	7.035	7.075	VV	243	2760	0.05%	0.009%
66	7.100	7.075	7.126	PV	219	3849	0.07%	0.013%
67	7.135	7.126	7.166	VV	152	2571	0.05%	0.008%
68	7.175	7.166	7.198	VV	132	1159	0.02%	0.004%
69	7.212	7.198	7.220	VV	126	1389	0.03%	0.005%
70	7.251	7.220	7.298	VV	467	11565	0.22%	0.038%
71	7.304	7.298	7.366	VV	220	6313	0.12%	0.021%
72	7.406	7.366	7.428	VV	290	6961	0.13%	0.023%
73	7.438	7.428	7.474	VV	429	7013	0.13%	0.023%
74	7.484	7.474	7.518	VV	201	3863	0.07%	0.013%
75	7.545	7.518	7.567	VV	431	6856	0.13%	0.022%
76	7.583	7.567	7.608	VV	281	4786	0.09%	0.016%
77	7.627	7.608	7.659	VV	225	5875	0.11%	0.019%
78	7.676	7.659	7.688	VV	213	3134	0.06%	0.010%
79	7.712	7.688	7.751	VV	338	7075	0.13%	0.023%

80	7.762	7.751	7.768	VV	rteres 157	1218	0.02%	0.004%
81	7.775	7.768	7.801	VV	192	2134	0.04%	0.007%
82	7.810	7.801	7.833	VV	128	1737	0.03%	0.006%
83	7.842	7.833	7.878	VV	151	2469	0.05%	0.008%
84	7.891	7.878	7.914	PV	114	1424	0.03%	0.005%
85	7.936	7.914	7.989	VV	181	4512	0.09%	0.015%
86	8.200	8.192	8.245	VV	686	17999	0.34%	0.059%
87	8.257	8.245	8.288	VV	533	11979	0.23%	0.039%
88	8.332	8.288	8.351	VV	757	18717	0.36%	0.061%
89	8.370	8.351	8.388	VV	869	12297	0.23%	0.040%
90	8.414	8.388	8.453	VV	435	13198	0.25%	0.043%
91	8.489	8.453	8.504	VV	433	10548	0.20%	0.034%
92	8.522	8.504	8.540	VV	1231	16972	0.32%	0.055%
93	8.554	8.540	8.566	VV	716	9600	0.18%	0.031%
94	8.593	8.566	8.639	VV	1302	30898	0.59%	0.101%
95	8.647	8.639	8.655	VV	258	2048	0.04%	0.007%
96	8.679	8.655	8.687	VV	435	6305	0.12%	0.021%
97	8.709	8.687	8.783	VV	1418	26097	0.50%	0.085%
98	8.797	8.783	8.811	VV	219	2721	0.05%	0.009%
99	8.822	8.811	8.869	VV	213	4175	0.08%	0.014%
100	9.005	8.991	9.043	VV	3942	67952	1.29%	0.221%
101	9.070	9.043	9.184	VV	1456	67392	1.28%	0.219%
102	9.202	9.184	9.212	VV	601	7749	0.15%	0.025%
103	9.248	9.212	9.267	VV	904	18651	0.35%	0.061%
104	9.282	9.267	9.299	VV	733	10338	0.20%	0.034%
105	9.327	9.299	9.357	VV	916	21545	0.41%	0.070%
106	9.371	9.357	9.387	VV	455	6806	0.13%	0.022%
107	9.419	9.387	9.434	VV	1362	22654	0.43%	0.074%
108	9.459	9.434	9.467	VV	32854	332802	6.32%	1.084%
109	9.477	9.467	9.554	VV	37962	407238	7.73%	1.326%
110	9.576	9.554	9.593	VV	667	9512	0.18%	0.031%
111	9.606	9.593	9.642	VV	523	6945	0.13%	0.023%
112	9.660	9.642	9.679	VV	210	2596	0.05%	0.008%
113	9.712	9.679	9.731	VV	578	8025	0.15%	0.026%
114	9.749	9.731	9.772	VV	846	11666	0.22%	0.038%
115	9.796	9.772	9.850	VV	1854	33180	0.63%	0.108%
116	9.874	9.850	9.904	VV	712	13802	0.26%	0.045%
117	9.918	9.904	9.928	VV	530	5971	0.11%	0.019%
118	9.946	9.928	9.975	VV	1013	15796	0.30%	0.051%
119	9.980	9.975	9.989	VV	283	2424	0.05%	0.008%
120	10.007	9.989	10.024	VV	638	8080	0.15%	0.026%
121	10.039	10.024	10.094	VV	366	7912	0.15%	0.026%
122	10.121	10.094	10.156	VV	1145	18468	0.35%	0.060%
123	10.172	10.156	10.185	VV	363	4945	0.09%	0.016%
124	10.203	10.185	10.268	VV	1124	34356	0.65%	0.112%
125	10.280	10.268	10.292	VV	295	3854	0.07%	0.013%
126	10.308	10.292	10.364	VV	365	7831	0.15%	0.026%

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127	10.385	10.364	10.441	VV	278	5517	0.10%	0.018%
128	10.483	10.441	10.495	PV	110	1188	0.02%	0.004%
129	10.541	10.495	10.562	PV	510	7767	0.15%	0.025%
130	10.594	10.562	10.619	VV	473	8942	0.17%	0.029%
131	10.651	10.619	10.665	VV	976	15663	0.30%	0.051%
132	10.680	10.665	10.704	VV	1039	16794	0.32%	0.055%
133	10.722	10.704	10.760	VV	692	11293	0.21%	0.037%
134	10.798	10.760	10.815	VV	836	13197	0.25%	0.043%
135	10.826	10.815	10.835	VV	503	5513	0.10%	0.018%
136	10.854	10.835	10.911	VV	1100	27802	0.53%	0.091%
137	10.940	10.911	10.957	VV	1539	23286	0.44%	0.076%
138	10.968	10.957	10.983	VV	1045	11852	0.22%	0.039%
139	11.006	10.983	11.062	VV	1415	34422	0.65%	0.112%
140	11.079	11.062	11.088	VV	437	5809	0.11%	0.019%
141	11.100	11.088	11.118	VV	490	6035	0.11%	0.020%
142	11.166	11.118	11.181	VV	662	13162	0.25%	0.043%
143	11.203	11.181	11.253	VV	23974	298890	5.67%	0.973%
144	11.279	11.253	11.364	VV	5605	94414	1.79%	0.307%
145	11.373	11.364	11.382	VV	316	2970	0.06%	0.010%
146	11.388	11.382	11.432	VV	302	4871	0.09%	0.016%
147	11.453	11.432	11.475	VV	350	4665	0.09%	0.015%
148	11.495	11.475	11.535	VV	989	16998	0.32%	0.055%
149	11.578	11.535	11.628	PV	880	21972	0.42%	0.072%
150	11.646	11.628	11.682	VV	1420	21367	0.41%	0.070%
151	11.733	11.682	11.772	VV	1641	35764	0.68%	0.116%
152	11.804	11.772	11.825	VV	753	10653	0.20%	0.035%
153	11.857	11.825	11.877	VV	561	8748	0.17%	0.028%
154	11.901	11.877	11.931	VV	722	11107	0.21%	0.036%
155	11.970	11.931	11.998	VV	483750	5268679	100.00%	17.159%
156	12.008	11.998	12.023	VV	4781	51550	0.98%	0.168%
157	12.038	12.023	12.082	VV	5320	74721	1.42%	0.243%
158	12.122	12.082	12.140	VV	3887	72763	1.38%	0.237%
159	12.156	12.140	12.170	VV	3517	40732	0.77%	0.133%
160	12.187	12.170	12.231	VV	4052	52707	1.00%	0.172%
161	12.253	12.231	12.279	VV	464	6826	0.13%	0.022%
162	12.316	12.279	12.341	VV	1169	19411	0.37%	0.063%
163	12.368	12.341	12.389	VV	2267	31673	0.60%	0.103%
164	12.408	12.389	12.451	VV	1009	18269	0.35%	0.059%
165	12.478	12.451	12.522	PV	2183	32026	0.61%	0.104%
166	12.560	12.522	12.604	VV	18419	191015	3.63%	0.622%
167	12.625	12.604	12.670	VV	787	16848	0.32%	0.055%
168	12.689	12.670	12.697	VV	354	4844	0.09%	0.016%
169	12.729	12.697	12.784	VV	846	27033	0.51%	0.088%
170	12.798	12.784	12.836	VV	1298	20560	0.39%	0.067%
171	12.859	12.836	12.883	PV	1250	19894	0.38%	0.065%
172	12.908	12.883	12.926	VV	3769	50803	0.96%	0.165%
173	12.954	12.926	12.994	VV	2249	59987	1.14%	0.195%
174	13.024	12.994	13.105	VV	37496	471492	8.95%	1.536%

175	13.122	13.105	13.139	VV	322	5313	0.10%	0.017%
176	13.162	13.139	13.170	VV	776	10117	0.19%	0.033%
177	13.181	13.170	13.192	VV	906	10119	0.19%	0.033%
178	13.213	13.192	13.292	VV	1712	45258	0.86%	0.147%
179	13.323	13.292	13.357	VV	31438	377797	7.17%	1.230%
180	13.405	13.357	13.474	VV	368103	4429989	84.08%	14.428%
181	13.496	13.474	13.508	VV	1456	22096	0.42%	0.072%
182	13.522	13.508	13.548	VV	1452	21268	0.40%	0.069%
183	13.569	13.548	13.578	VV	1361	15749	0.30%	0.051%
184	13.592	13.578	13.614	VV	1741	26439	0.50%	0.086%
185	13.620	13.614	13.638	VV	738	9268	0.18%	0.030%
186	13.659	13.638	13.700	VV	734	15434	0.29%	0.050%
187	13.720	13.700	13.758	VV	936	18253	0.35%	0.059%
188	13.787	13.758	13.846	VV	2394	48810	0.93%	0.159%
189	13.913	13.846	13.958	VV	4351	79876	1.52%	0.260%
190	13.978	13.958	13.995	VV	572	7596	0.14%	0.025%
191	14.022	13.995	14.042	VV	2066	30931	0.59%	0.101%
192	14.061	14.042	14.085	VV	2597	36392	0.69%	0.119%
193	14.103	14.085	14.128	VV	1658	27017	0.51%	0.088%
194	14.155	14.128	14.172	VV	2658	40789	0.77%	0.133%
195	14.190	14.172	14.212	VV	2757	41258	0.78%	0.134%
196	14.231	14.212	14.270	VV	2231	34300	0.65%	0.112%
197	14.306	14.270	14.333	VV	841	16038	0.30%	0.052%
198	14.376	14.333	14.383	VV	438	9766	0.19%	0.032%
199	14.395	14.383	14.459	VV	416	11449	0.22%	0.037%
200	14.505	14.459	14.530	PV	308	6954	0.13%	0.023%
201	14.558	14.530	14.571	VV	926	15051	0.29%	0.049%
202	14.594	14.571	14.630	VV	1485	36142	0.69%	0.118%
203	14.649	14.630	14.690	VV	2011	33943	0.64%	0.111%
204	14.718	14.690	14.740	VV	2155	33565	0.64%	0.109%
205	14.750	14.740	14.766	VV	828	10291	0.20%	0.034%
206	14.784	14.766	14.799	VV	780	11626	0.22%	0.038%
207	14.825	14.799	14.866	VV	1642	38985	0.74%	0.127%
208	14.890	14.866	14.914	VV	3561	50111	0.95%	0.163%
209	14.951	14.914	14.991	VBA	1997	44483	0.84%	0.145%
210	15.010	14.991	15.028	BV	364	4534	0.09%	0.015%
211	15.078	15.028	15.103	VV	665	18078	0.34%	0.059%
212	15.112	15.103	15.130	VV	441	4978	0.09%	0.016%
213	15.154	15.130	15.169	VV	764	10732	0.20%	0.035%
214	15.202	15.169	15.222	VV	12323	168886	3.21%	0.550%
215	15.243	15.222	15.282	VV	11356	207069	3.93%	0.674%
216	15.300	15.282	15.321	VV	1827	29306	0.56%	0.095%
217	15.363	15.321	15.416	VV	3178	66508	1.26%	0.217%
218	15.447	15.416	15.476	VV	764	15637	0.30%	0.051%
219	15.508	15.476	15.528	PV	974	17156	0.33%	0.056%
220	15.545	15.528	15.606	VV	953	28828	0.55%	0.094%
221	15.646	15.606	15.723	VV	18949	400548	7.60%	1.305%

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222	15.736	15.723	15.751	VV	721	10286	0.20%	0.033%
223	15.777	15.751	15.810	VV	2783	44777	0.85%	0.146%
224	15.855	15.810	15.896	VV	6399	137360	2.61%	0.447%
225	15.913	15.896	15.943	VV	1315	24698	0.47%	0.080%
226	15.958	15.943	15.972	VV	629	9396	0.18%	0.031%
227	16.036	15.972	16.077	VV	1475	52038	0.99%	0.169%
228	16.109	16.077	16.137	VV	814	18081	0.34%	0.059%
229	16.167	16.137	16.214	VV	743	25144	0.48%	0.082%
230	16.239	16.214	16.254	VV	869	12529	0.24%	0.041%
231	16.278	16.254	16.322	VV	2840	48081	0.91%	0.157%
232	16.341	16.322	16.369	VV	530	8855	0.17%	0.029%
233	16.405	16.369	16.425	VV	169	3670	0.07%	0.012%
234	16.480	16.425	16.521	PV	647	16813	0.32%	0.055%
235	16.578	16.521	16.631	VV	1099	37920	0.72%	0.123%
236	16.666	16.631	16.705	VV	3068	71989	1.37%	0.234%
237	16.760	16.705	16.819	VV	13440	319412	6.06%	1.040%
238	16.839	16.819	16.865	VV	1811	30828	0.59%	0.100%
239	16.891	16.865	16.971	VV	2521	50566	0.96%	0.165%
240	16.984	16.971	16.991	VV	165	1186	0.02%	0.004%
241	17.082	16.991	17.108	VV	6914	118322	2.25%	0.385%
242	17.139	17.108	17.178	VV	7591	139670	2.65%	0.455%
243	17.231	17.178	17.258	VV	4624	110569	2.10%	0.360%
244	17.276	17.258	17.331	VV	2838	62983	1.20%	0.205%
245	17.387	17.331	17.408	VV	524	14776	0.28%	0.048%
246	17.441	17.408	17.458	VV	328	6651	0.13%	0.022%
247	17.500	17.458	17.533	VV	778	22068	0.42%	0.072%
248	17.568	17.533	17.585	VV	764	16615	0.32%	0.054%
249	17.608	17.585	17.631	VV	1637	29765	0.56%	0.097%
250	17.675	17.631	17.705	VV	4171	79360	1.51%	0.258%
251	17.762	17.705	17.780	PV	1011	18365	0.35%	0.060%
252	17.801	17.780	17.825	VV	928	14782	0.28%	0.048%
253	17.835	17.825	17.878	VV	301	5595	0.11%	0.018%
254	17.897	17.878	17.928	VV	363	5965	0.11%	0.019%
255	18.070	17.928	18.088	PV	1781	36836	0.70%	0.120%
256	18.114	18.088	18.147	VV	3988	63976	1.21%	0.208%
257	18.204	18.147	18.235	VV	3558	57502	1.09%	0.187%
258	18.272	18.235	18.286	VV	1165	20127	0.38%	0.066%
259	18.302	18.286	18.314	VV	827	11786	0.22%	0.038%
260	18.346	18.314	18.385	VV	1358	34103	0.65%	0.111%
261	18.442	18.385	18.458	VV	4193	77537	1.47%	0.253%
262	18.495	18.458	18.524	VV	12609	353022	6.70%	1.150%
263	18.540	18.524	18.580	VV	9863	177414	3.37%	0.578%
264	18.636	18.580	18.685	VV	2362	79444	1.51%	0.259%
265	18.760	18.685	18.818	VV	6558	157478	2.99%	0.513%
266	18.840	18.818	18.874	VV	726	15079	0.29%	0.049%
267	18.945	18.874	18.998	PV	4174	94398	1.79%	0.307%
268	19.046	18.998	19.087	PV	3306	62755	1.19%	0.204%
269	19.112	19.087	19.126	VV	809	15204	0.29%	0.050%

270	19.157	19.126	19.175	VV	rteres 330	9855	0.19%	0.032%
271	19.316	19.175	19.391	VV	7022	269729	5.12%	0.878%
272	19.447	19.391	19.461	VV	1577	51826	0.98%	0.169%
273	19.489	19.461	19.498	VV	1497	29218	0.55%	0.095%
274	19.545	19.498	19.572	VV	2297	65655	1.25%	0.214%
275	19.648	19.572	19.663	VV	1513	56717	1.08%	0.185%
276	19.730	19.663	19.761	VV	3838	118508	2.25%	0.386%
277	19.798	19.761	19.817	VV	4386	98214	1.86%	0.320%
278	19.844	19.817	19.877	VV	4403	124288	2.36%	0.405%
279	19.911	19.877	19.951	VV	4325	152856	2.90%	0.498%
280	20.016	19.951	20.041	VV	4036	192752	3.66%	0.628%
281	20.101	20.041	20.128	VV	8917	284918	5.41%	0.928%
282	20.159	20.128	20.171	VV	5135	131126	2.49%	0.427%
283	20.357	20.171	20.395	VV	9071	917694	17.42%	2.989%
284	20.473	20.395	20.495	VV	9563	491650	9.33%	1.601%
285	20.636	20.495	20.682	VV	16393	1220561	23.17%	3.975%
286	20.828	20.682	20.857	VV	14582	1347933	25.58%	4.390%
287	20.972	20.857	21.031	VV	13605	1376509	26.13%	4.483%
288	21.092	21.031	21.101	VV	12700	537042	10.19%	1.749%
289	21.139	21.101	21.181	VV	12780	601158	11.41%	1.958%
290	21.212	21.181	21.251	VV	13163	519447	9.86%	1.692%
291	21.287	21.251	21.358	VV	11523	710982	13.49%	2.316%
292	21.367	21.358	21.376	VV	10225	109242	2.07%	0.356%
293	21.415	21.376	21.438	VV	9732	362633	6.88%	1.181%
294	21.450	21.438	21.465	VV	9215	147142	2.79%	0.479%
295	21.532	21.465	21.601	VV	8772	690007	13.10%	2.247%
296	21.647	21.601	21.678	VV	7787	342723	6.50%	1.116%
297	21.686	21.678	21.698	VV	6967	82005	1.56%	0.267%
298	21.718	21.698	21.755	VV	6562	214052	4.06%	0.697%
299	21.768	21.755	21.778	VV	5808	80699	1.53%	0.263%
300	21.787	21.778	21.804	VV	5581	86797	1.65%	0.283%
301	21.817	21.804	21.951	VV	5138	363139	6.89%	1.183%
302	22.037	21.951	22.085	VV	3061	234706	4.45%	0.764%
303	22.137	22.085	22.215	VV	2525	123091	2.34%	0.401%

Sum of corrected areas: 30704981

Aliphatic EPH 042724.M Thu May 09 02:05:18 2024