

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
Data File : FE052337.D
Signal(s) : FID1B.ch
Acq On : 11 Feb 2025 03:52
Sample : Q1343-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.216	3.205	3.245	PH	396	4951	0.12%	0.034%
2	3.286	3.245	3.317	PV	392	8495	0.20%	0.058%
3	3.334	3.317	3.367	VV	308	5726	0.13%	0.039%
4	3.377	3.367	3.391	VV	161	1797	0.04%	0.012%
5	3.410	3.391	3.422	VV	254	3017	0.07%	0.021%
6	3.428	3.422	3.448	VV	183	2157	0.05%	0.015%
7	3.472	3.448	3.484	VV	227	3954	0.09%	0.027%
8	3.502	3.484	3.551	VV	321	9626	0.23%	0.066%
9	3.561	3.551	3.602	VV	244	6195	0.15%	0.042%
10	3.653	3.602	3.714	VV	842	31394	0.74%	0.214%
11	3.725	3.714	3.741	VV	243	3774	0.09%	0.026%
12	3.761	3.741	3.780	VV	322	5835	0.14%	0.040%
13	3.792	3.780	3.815	VV	318	5233	0.12%	0.036%
14	3.822	3.815	3.827	VV	268	1912	0.05%	0.013%
15	3.840	3.827	3.868	VV	289	6668	0.16%	0.045%
16	3.929	3.868	3.945	VV	416	14320	0.34%	0.097%
17	3.963	3.945	4.011	VV	421	12804	0.30%	0.087%
18	4.024	4.011	4.045	VV	320	5389	0.13%	0.037%
19	4.059	4.045	4.111	VV	323	10494	0.25%	0.071%
20	4.167	4.111	4.201	VV	462	18656	0.44%	0.127%
21	4.237	4.201	4.275	VV	4301	53021	1.25%	0.361%
22	4.285	4.275	4.327	VV	358	9119	0.21%	0.062%
23	4.349	4.327	4.420	VV	3038	41221	0.97%	0.280%
24	4.446	4.420	4.508	VV	709	23852	0.56%	0.162%
25	4.542	4.508	4.564	VV	3271	41116	0.97%	0.280%
26	4.575	4.564	4.659	VV	919	28124	0.66%	0.191%
27	4.665	4.659	4.675	VV	387	3268	0.08%	0.022%
28	4.693	4.675	4.714	VV	380	8160	0.19%	0.056%
29	4.734	4.714	4.778	VV	639	20588	0.49%	0.140%
30	4.787	4.778	4.822	VV	579	11952	0.28%	0.081%
31	4.831	4.822	4.858	VV	414	7831	0.18%	0.053%
32	4.897	4.858	4.941	VV	608	19050	0.45%	0.130%
33	5.019	4.941	5.049	VV	1123	33265	0.78%	0.226%
34	5.063	5.049	5.105	VV	469	14177	0.33%	0.096%
35	5.127	5.105	5.154	VV	445	11863	0.28%	0.081%
36	5.174	5.154	5.252	VV	876	25943	0.61%	0.177%

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37	5.262	5.252	5.279	VV	402	6511	0.15%	0.044%
38	5.286	5.279	5.315	VV	425	8043	0.19%	0.055%
39	5.328	5.315	5.376	VV	442	14446	0.34%	0.098%
40	5.393	5.376	5.448	VV	452	17540	0.41%	0.119%
41	5.501	5.448	5.538	VV	438	19893	0.47%	0.135%
42	5.553	5.538	5.598	VV	489	14071	0.33%	0.096%
43	5.634	5.598	5.650	VV	502	12685	0.30%	0.086%
44	5.665	5.650	5.726	VV	442	17741	0.42%	0.121%
45	5.735	5.726	5.752	VV	405	5550	0.13%	0.038%
46	5.770	5.752	5.845	VV	397	19278	0.45%	0.131%
47	5.850	5.845	5.871	VV	363	5118	0.12%	0.035%
48	5.876	5.871	5.901	VV	378	5909	0.14%	0.040%
49	5.937	5.901	5.995	VV	1071	25621	0.60%	0.174%
50	6.005	5.995	6.061	VV	349	12306	0.29%	0.084%
51	6.069	6.061	6.105	VV	304	7653	0.18%	0.052%
52	6.125	6.105	6.133	VV	378	5370	0.13%	0.037%
53	6.155	6.133	6.238	VV	5167	69714	1.64%	0.474%
54	6.244	6.238	6.294	VV	396	11226	0.26%	0.076%
55	6.306	6.294	6.331	VV	363	7021	0.17%	0.048%
56	6.348	6.331	6.398	VV	397	13358	0.31%	0.091%
57	6.441	6.398	6.469	VV	419	13302	0.31%	0.091%
58	6.488	6.469	6.511	VV	443	8475	0.20%	0.058%
59	6.516	6.511	6.588	VV	343	12259	0.29%	0.083%
60	6.668	6.588	6.688	VV	443	18693	0.44%	0.127%
61	6.717	6.688	6.754	VV	919	19869	0.47%	0.135%
62	6.769	6.754	6.820	VV	360	11045	0.26%	0.075%
63	6.843	6.820	6.898	VV	473	14731	0.35%	0.100%
64	6.922	6.898	6.951	VV	304	7842	0.18%	0.053%
65	6.985	6.951	7.025	VV	606	14100	0.33%	0.096%
66	7.038	7.025	7.088	VV	269	8892	0.21%	0.061%
67	7.094	7.088	7.128	VV	213	4511	0.11%	0.031%
68	7.146	7.128	7.189	VV	278	7708	0.18%	0.052%
69	7.213	7.189	7.255	VV	1732	24164	0.57%	0.164%
70	7.272	7.255	7.291	VV	255	5011	0.12%	0.034%
71	7.300	7.291	7.338	VV	281	5233	0.12%	0.036%
72	7.352	7.338	7.378	VV	227	4464	0.11%	0.030%
73	7.385	7.378	7.458	VV	197	8539	0.20%	0.058%
74	7.478	7.458	7.542	VV	226	7536	0.18%	0.051%
75	7.553	7.542	7.581	VV	194	3447	0.08%	0.023%
76	7.600	7.581	7.711	VV	493	16258	0.38%	0.111%
77	7.732	7.711	7.783	VV	188	5080	0.12%	0.035%
78	7.809	7.783	7.851	VV	459	7833	0.18%	0.053%
79	7.861	7.851	7.889	VV	135	2273	0.05%	0.015%
80	7.904	7.889	7.933	VV	146	1970	0.05%	0.013%
81	7.947	7.933	8.001	PV	193	5186	0.12%	0.035%
82	8.011	8.001	8.054	VV	148	3681	0.09%	0.025%
83	8.075	8.054	8.105	VV	285	5037	0.12%	0.034%
84	8.143	8.105	8.171	VV	135	4174	0.10%	0.028%
85	8.174	8.171	8.183	VV	152	808	0.02%	0.005%
86	8.202	8.183	8.215	VV	225	2877	0.07%	0.020%
87	8.224	8.215	8.233	VV	189	1442	0.03%	0.010%
88	8.255	8.233	8.265	VV	168	2023	0.05%	0.014%
89	8.274	8.265	8.289	VV	120	1251	0.03%	0.009%

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90	8.314	8.289	8.323	VV	197	2351	0.06%	0.016%
91	8.341	8.323	8.360	VV	157	2771	0.07%	0.019%
92	8.603	8.592	8.631	VV	311	5955	0.14%	0.041%
93	8.641	8.631	8.675	VV	254	5024	0.12%	0.034%
94	8.685	8.675	8.741	VV	209	6559	0.15%	0.045%
95	8.769	8.741	8.784	VV	174	3671	0.09%	0.025%
96	8.796	8.784	8.818	VV	190	3027	0.07%	0.021%
97	8.851	8.818	8.868	VV	220	5430	0.13%	0.037%
98	8.909	8.868	8.930	VV	256	6974	0.16%	0.047%
99	8.950	8.930	8.995	VV	590	10620	0.25%	0.072%
100	9.027	8.995	9.072	VV	154	5899	0.14%	0.040%
101	9.079	9.072	9.162	VV	179	4723	0.11%	0.032%
102	9.195	9.162	9.213	VV	123	2089	0.05%	0.014%
103	9.224	9.213	9.239	VV	161	1818	0.04%	0.012%
104	9.419	9.405	9.473	VV	782	21085	0.50%	0.143%
105	9.485	9.473	9.498	VV	412	5296	0.12%	0.036%
106	9.507	9.498	9.531	VV	331	5746	0.14%	0.039%
107	9.538	9.531	9.553	VV	351	3313	0.08%	0.023%
108	9.577	9.553	9.605	VV	348	9265	0.22%	0.063%
109	9.620	9.605	9.662	VV	373	9982	0.24%	0.068%
110	9.690	9.662	9.711	VV	387	8060	0.19%	0.055%
111	9.716	9.711	9.730	VV	268	2617	0.06%	0.018%
112	9.769	9.730	9.833	VV	576	13445	0.32%	0.091%
113	9.861	9.833	9.914	VV	256	9252	0.22%	0.063%
114	9.928	9.914	9.978	VV	259	5386	0.13%	0.037%
115	9.990	9.978	10.018	VV	104	1186	0.03%	0.008%
116	10.087	10.018	10.105	PV	302	5741	0.14%	0.039%
117	10.157	10.105	10.198	VV	270	8981	0.21%	0.061%
118	10.236	10.198	10.261	VV	147	4221	0.10%	0.029%
119	10.277	10.261	10.295	VV	164	1961	0.05%	0.013%
120	10.390	10.295	10.411	VV	437	9536	0.22%	0.065%
121	10.436	10.411	10.527	VV	35030	418403	9.86%	2.847%
122	10.542	10.527	10.574	VV	529	9288	0.22%	0.063%
123	10.588	10.574	10.628	VV	210	3977	0.09%	0.027%
124	10.655	10.628	10.829	VV	347	10641	0.25%	0.072%
125	10.856	10.829	10.871	PV	101	1682	0.04%	0.011%
126	10.907	10.871	10.948	VV	505	11591	0.27%	0.079%
127	10.960	10.948	10.998	VV	258	6098	0.14%	0.041%
128	11.006	10.998	11.051	VV	209	4522	0.11%	0.031%
129	11.077	11.051	11.110	VV	237	4794	0.11%	0.033%
130	11.135	11.110	11.160	VV	189	3646	0.09%	0.025%
131	11.184	11.160	11.210	VV	336	7731	0.18%	0.053%
132	11.242	11.210	11.264	VV	688	15666	0.37%	0.107%
133	11.275	11.264	11.327	VV	633	10772	0.25%	0.073%
134	11.352	11.327	11.377	VV	279	5751	0.14%	0.039%
135	11.392	11.377	11.458	VV	247	7072	0.17%	0.048%
136	11.496	11.458	11.531	VV	548	13783	0.32%	0.094%
137	11.550	11.531	11.581	VV	399	7363	0.17%	0.050%
138	11.598	11.581	11.641	VV	258	8162	0.19%	0.056%
139	11.658	11.641	11.685	VV	291	5501	0.13%	0.037%
140	11.695	11.685	11.756	VV	234	7316	0.17%	0.050%
141	11.769	11.756	11.825	VV	230	3945	0.09%	0.027%

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142	11.849	11.825	11.865	PV	162	2726	0.06%	0.019%
143	11.875	11.865	11.888	VV	192	2157	0.05%	0.015%
144	11.907	11.888	11.945	VV	598	10251	0.24%	0.070%
145	11.975	11.945	12.028	VV	787	14683	0.35%	0.100%
146	12.055	12.028	12.127	VV	404	11238	0.26%	0.076%
147	12.172	12.127	12.205	VV	268	6785	0.16%	0.046%
148	12.238	12.205	12.265	VV	313	6582	0.16%	0.045%
149	12.319	12.265	12.371	VV	414630	4243682	100.00%	28.877%
150	12.395	12.371	12.418	VV	831	15608	0.37%	0.106%
151	12.434	12.418	12.453	VV	467	7090	0.17%	0.048%
152	12.472	12.453	12.518	VV	386	7841	0.18%	0.053%
153	12.525	12.518	12.533	VV	87	973	0.02%	0.007%
154	12.547	12.533	12.557	VV	119	1859	0.04%	0.013%
155	12.579	12.557	12.607	VV	324	5866	0.14%	0.040%
156	12.640	12.607	12.678	VV	813	13991	0.33%	0.095%
157	12.692	12.678	12.712	VV	184	2668	0.06%	0.018%
158	12.742	12.712	12.821	VV	434	10679	0.25%	0.073%
159	12.830	12.821	12.843	VV	130	1438	0.03%	0.010%
160	12.884	12.843	12.978	VV	16159	155475	3.66%	1.058%
161	13.025	12.978	13.069	VV	484	15812	0.37%	0.108%
162	13.097	13.069	13.125	VV	383	9031	0.21%	0.061%
163	13.138	13.125	13.165	VV	244	4498	0.11%	0.031%
164	13.222	13.165	13.258	VV	486	15157	0.36%	0.103%
165	13.281	13.258	13.315	VV	1014	14494	0.34%	0.099%
166	13.344	13.315	13.365	VV	895	10730	0.25%	0.073%
167	13.387	13.365	13.461	VV	946	20645	0.49%	0.140%
168	13.480	13.461	13.501	VV	177	2730	0.06%	0.019%
169	13.534	13.501	13.578	VV	313	7004	0.17%	0.048%
170	13.638	13.578	13.657	VV	322	8366	0.20%	0.057%
171	13.683	13.657	13.696	VV	718	10543	0.25%	0.072%
172	13.731	13.696	13.815	VV	332342	3576833	84.29%	24.339%
173	13.848	13.815	13.869	VV	457	9707	0.23%	0.066%
174	13.890	13.869	13.905	VV	824	10126	0.24%	0.069%
175	13.925	13.905	13.989	VV	1020	24559	0.58%	0.167%
176	14.014	13.989	14.044	VV	326	6198	0.15%	0.042%
177	14.089	14.044	14.118	VV	502	10838	0.26%	0.074%
178	14.123	14.118	14.141	VV	242	2203	0.05%	0.015%
179	14.149	14.141	14.168	VV	163	1723	0.04%	0.012%
180	14.177	14.168	14.195	PV	98	1297	0.03%	0.009%
181	14.206	14.195	14.230	VV	120	2104	0.05%	0.014%
182	14.263	14.230	14.278	VV	245	5472	0.13%	0.037%
183	14.291	14.278	14.311	VV	354	5123	0.12%	0.035%
184	14.331	14.311	14.391	VV	312	10831	0.26%	0.074%
185	14.424	14.391	14.449	VV	1159	16969	0.40%	0.115%
186	14.473	14.449	14.493	VV	813	10649	0.25%	0.072%
187	14.501	14.493	14.525	VV	243	3144	0.07%	0.021%
188	14.531	14.525	14.545	VV	197	1754	0.04%	0.012%
189	14.584	14.545	14.661	VV	248	9390	0.22%	0.064%
190	14.687	14.661	14.699	VV	131	2815	0.07%	0.019%
191	14.724	14.699	14.779	VV	218	6074	0.14%	0.041%
192	14.785	14.779	14.791	VV	112	704	0.02%	0.005%
193	14.800	14.791	14.811	VV	161	1122	0.03%	0.008%
194	14.867	14.811	14.892	VV	940	19127	0.45%	0.130%

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195	14.911	14.892	14.938	VV	820	12524	0.30%	0.085%
196	14.954	14.938	14.971	VV	432	6042	0.14%	0.041%
197	14.981	14.971	15.008	VV	391	4551	0.11%	0.031%
198	15.033	15.008	15.058	VV	781	11373	0.27%	0.077%
199	15.072	15.058	15.083	VV	545	4570	0.11%	0.031%
200	15.098	15.083	15.107	VV	341	3186	0.08%	0.022%
201	15.125	15.107	15.178	VV	439	12548	0.30%	0.085%
202	15.184	15.178	15.228	VV	263	3462	0.08%	0.024%
203	15.253	15.228	15.294	PV	289	5377	0.13%	0.037%
204	15.324	15.294	15.331	VV	126	1564	0.04%	0.011%
205	15.352	15.331	15.366	VV	96	1320	0.03%	0.009%
206	15.416	15.366	15.491	VV	547	18015	0.42%	0.123%
207	15.528	15.491	15.555	VV	665	13412	0.32%	0.091%
208	15.571	15.555	15.595	VV	1371	17597	0.41%	0.120%
209	15.618	15.595	15.649	VV	890	12416	0.29%	0.084%
210	15.663	15.649	15.711	VV	163	4441	0.10%	0.030%
211	15.765	15.711	15.788	VV	316	5983	0.14%	0.041%
212	15.825	15.788	15.854	VV	131	2964	0.07%	0.020%
213	15.895	15.854	15.906	PV	155	2894	0.07%	0.020%
214	15.951	15.906	16.035	VV	21478	357226	8.42%	2.431%
215	16.046	16.035	16.061	VV	608	7471	0.18%	0.051%
216	16.088	16.061	16.132	VV	1628	30405	0.72%	0.207%
217	16.144	16.132	16.160	VV	383	4672	0.11%	0.032%
218	16.185	16.160	16.255	VV	3655	50088	1.18%	0.341%
219	16.300	16.255	16.313	VV	121	3041	0.07%	0.021%
220	16.338	16.313	16.366	VV	188	3584	0.08%	0.024%
221	16.382	16.366	16.400	VV	163	2261	0.05%	0.015%
222	16.433	16.400	16.441	VV	158	3231	0.08%	0.022%
223	16.470	16.441	16.495	VV	683	11997	0.28%	0.082%
224	16.551	16.495	16.568	VV	413	11480	0.27%	0.078%
225	16.586	16.568	16.624	VV	1743	22704	0.54%	0.154%
226	16.651	16.624	16.671	VV	337	4828	0.11%	0.033%
227	16.720	16.671	16.731	VV	269	5189	0.12%	0.035%
228	16.741	16.731	16.757	VV	169	2127	0.05%	0.014%
229	16.767	16.757	16.821	VV	256	4404	0.10%	0.030%
230	16.834	16.821	16.842	PV	142	811	0.02%	0.006%
231	16.900	16.842	16.917	PV	619	10050	0.24%	0.068%
232	16.964	16.917	17.005	VV	1984	42892	1.01%	0.292%
233	17.031	17.005	17.048	VV	846	15175	0.36%	0.103%
234	17.068	17.048	17.120	VV	1951	30010	0.71%	0.204%
235	17.165	17.120	17.189	VV	729	16343	0.39%	0.111%
236	17.208	17.189	17.251	VV	233	5563	0.13%	0.038%
237	17.266	17.251	17.283	PV	98	1138	0.03%	0.008%
238	17.362	17.283	17.393	VV	240	8866	0.21%	0.060%
239	17.417	17.393	17.437	VV	298	5317	0.13%	0.036%
240	17.469	17.437	17.483	VV	308	6571	0.15%	0.045%
241	17.532	17.483	17.570	VV	2036	34244	0.81%	0.233%
242	17.612	17.570	17.635	VV	794	14227	0.34%	0.097%
243	17.645	17.635	17.671	VV	189	2172	0.05%	0.015%
244	17.687	17.671	17.698	PV	125	1383	0.03%	0.009%
245	17.707	17.698	17.725	VV	80	721	0.02%	0.005%
246	17.808	17.725	17.845	VV	270	7957	0.19%	0.054%

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247	17.904	17.845	17.932	VV	1171	25387	0.60%	0.173%
248	17.981	17.932	18.022	VV	3388	56264	1.33%	0.383%
249	18.068	18.022	18.107	VV	989	17805	0.42%	0.121%
250	18.136	18.107	18.173	PV	234	5846	0.14%	0.040%
251	18.219	18.173	18.245	VV	152	3787	0.09%	0.026%
252	18.273	18.245	18.292	VV	174	2989	0.07%	0.020%
253	18.300	18.292	18.319	VV	103	1013	0.02%	0.007%
254	18.374	18.319	18.396	PV	2151	33845	0.80%	0.230%
255	18.417	18.396	18.445	VV	2201	32768	0.77%	0.223%
256	18.463	18.445	18.480	VV	224	3061	0.07%	0.021%
257	18.508	18.480	18.537	VV	1573	22500	0.53%	0.153%
258	18.552	18.537	18.589	VV	284	4884	0.12%	0.033%
259	18.676	18.589	18.718	VV	1092	21366	0.50%	0.145%
260	18.776	18.718	18.820	VV	9940	195622	4.61%	1.331%
261	18.838	18.820	18.901	VV	3603	63099	1.49%	0.429%
262	18.933	18.901	18.958	VV	511	8689	0.20%	0.059%
263	18.975	18.958	18.997	VV	97	1691	0.04%	0.012%
264	19.102	18.997	19.125	PV	309	5868	0.14%	0.040%
265	19.150	19.125	19.173	VV	244	3766	0.09%	0.026%
266	19.241	19.173	19.307	VV	4275	89235	2.10%	0.607%
267	19.348	19.307	19.415	VV	1260	36487	0.86%	0.248%
268	19.430	19.415	19.467	VV	457	8473	0.20%	0.058%
269	19.502	19.467	19.515	PV	144	2320	0.05%	0.016%
270	19.542	19.515	19.558	VV	224	2685	0.06%	0.018%
271	19.603	19.558	19.624	VV	4496	76535	1.80%	0.521%
272	19.641	19.624	19.676	VV	3443	71886	1.69%	0.489%
273	19.687	19.676	19.713	VV	1297	20858	0.49%	0.142%
274	19.743	19.713	19.778	VV	1095	27191	0.64%	0.185%
275	19.789	19.778	19.797	VV	461	4612	0.11%	0.031%
276	19.830	19.797	19.866	VV	436	12410	0.29%	0.084%
277	19.968	19.866	19.985	PV	380	9421	0.22%	0.064%
278	20.027	19.985	20.053	VV	1519	23556	0.56%	0.160%
279	20.130	20.053	20.155	VV	1028	29653	0.70%	0.202%
280	20.183	20.155	20.198	VV	696	17176	0.40%	0.117%
281	20.233	20.198	20.278	VV	1444	43840	1.03%	0.298%
282	20.310	20.278	20.321	VV	1077	21338	0.50%	0.145%
283	20.400	20.321	20.413	VV	2132	70049	1.65%	0.477%
284	20.429	20.413	20.458	VV	2717	48525	1.14%	0.330%
285	20.657	20.458	20.704	VV	2920	231766	5.46%	1.577%
286	20.765	20.704	20.815	VV	2911	150252	3.54%	1.022%
287	20.878	20.815	20.907	VV	2509	126734	2.99%	0.862%
288	20.918	20.907	20.930	VV	2070	28670	0.68%	0.195%
289	21.051	20.930	21.068	VV	2445	173601	4.09%	1.181%
290	21.151	21.068	21.170	VV	3188	165032	3.89%	1.123%
291	21.184	21.170	21.281	VV	2939	173770	4.09%	1.182%
292	21.331	21.281	21.408	VV	2481	172800	4.07%	1.176%
293	21.417	21.408	21.441	VV	1907	37643	0.89%	0.256%
294	21.578	21.441	21.645	VV	2439	249552	5.88%	1.698%
295	21.759	21.645	21.766	VV	2012	143526	3.38%	0.977%
296	21.826	21.766	21.838	VV	2042	86107	2.03%	0.586%
297	21.842	21.838	21.848	VV	2032	12338	0.29%	0.084%
298	21.939	21.848	21.981	VV	2385	170324	4.01%	1.159%
299	22.022	21.981	22.051	VV	2151	85314	2.01%	0.581%

					rteres			
300	22.059	22.051	22.147	VV	2043	96639	2.28%	0.658%
301	22.163	22.147	22.173	VV	1327	20217	0.48%	0.138%
302	22.345	22.173	22.464	VV	2756	314602	7.41%	2.141%
303	22.520	22.464	22.588	VV	890	45429	1.07%	0.309%
					Sum of corrected areas:	14695967		

Aliphatic EPH 020325.M Tue Feb 11 05:10:59 2025