

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092024AL\
 Data File : FC067208.D
 Signal(s) : FID1A.ch
 Acq On : 20 Sep 2024 19:21
 Sample : P4104-19D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.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	3.279	3.221	3.331	BV	332	4762	0.10%	0.030%
2	3.333	3.331	3.353	VV	93	413	0.01%	0.003%
3	3.378	3.353	3.391	PV	120	1277	0.03%	0.008%
4	3.399	3.391	3.520	VV	98	4914	0.10%	0.031%
5	3.556	3.520	3.583	PV	273	3508	0.07%	0.022%
6	3.599	3.583	3.630	VV	256	3144	0.06%	0.020%
7	3.649	3.630	3.671	VV	298	4165	0.08%	0.026%
8	3.679	3.671	3.690	VV	126	1102	0.02%	0.007%
9	3.720	3.690	3.753	VV	176	3994	0.08%	0.025%
10	3.770	3.753	3.801	VV	310	4082	0.08%	0.025%
11	3.811	3.801	3.828	VV	215	1811	0.04%	0.011%
12	3.853	3.828	3.905	VV	322	7012	0.14%	0.044%
13	3.945	3.905	3.957	PV	684	8392	0.17%	0.052%
14	3.972	3.957	4.028	VV	942	13139	0.27%	0.082%
15	4.038	4.028	4.072	VV	373	4899	0.10%	0.031%
16	4.118	4.072	4.136	VV	755	15320	0.31%	0.096%
17	4.148	4.136	4.172	VV	315	4967	0.10%	0.031%
18	4.181	4.172	4.234	VV	207	5329	0.11%	0.033%
19	4.265	4.234	4.277	VV	213	4673	0.09%	0.029%
20	4.292	4.277	4.318	VV	268	5104	0.10%	0.032%
21	4.342	4.318	4.367	VV	823	11480	0.23%	0.072%
22	4.382	4.367	4.396	VV	357	4223	0.09%	0.026%
23	4.408	4.396	4.423	VV	237	3763	0.08%	0.023%
24	4.442	4.423	4.478	VV	511	9733	0.20%	0.061%
25	4.510	4.478	4.528	VV	968	15581	0.32%	0.097%
26	4.565	4.528	4.579	VV	854	14200	0.29%	0.089%
27	4.595	4.579	4.613	VV	1597	16466	0.33%	0.103%
28	4.623	4.613	4.637	VV	417	4291	0.09%	0.027%
29	4.671	4.637	4.697	VV	267	6432	0.13%	0.040%
30	4.714	4.697	4.732	VV	304	4013	0.08%	0.025%
31	4.749	4.732	4.776	VV	379	5391	0.11%	0.034%
32	4.811	4.776	4.853	VV	334	5678	0.11%	0.035%
33	4.864	4.853	4.874	PV	108	1093	0.02%	0.007%
34	4.895	4.874	4.920	VV	456	5770	0.12%	0.036%
35	4.974	4.920	5.005	VV	4006	55810	1.13%	0.348%
36	5.030	5.005	5.067	VV	1345	19961	0.40%	0.125%

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37	5.081	5.067	5.117	VV	598	8701	0.18%	0.054%
38	5.169	5.117	5.224	VV	581	16908	0.34%	0.106%
39	5.233	5.224	5.248	VV	276	3387	0.07%	0.021%
40	5.266	5.248	5.281	VV	449	5530	0.11%	0.035%
41	5.295	5.281	5.314	VV	392	4563	0.09%	0.028%
42	5.343	5.314	5.360	VV	473	6959	0.14%	0.043%
43	5.379	5.360	5.387	VV	797	8308	0.17%	0.052%
44	5.417	5.387	5.455	VV	2023	34470	0.70%	0.215%
45	5.474	5.455	5.492	VV	740	9301	0.19%	0.058%
46	5.558	5.492	5.588	VV	1237	24625	0.50%	0.154%
47	5.626	5.588	5.643	VV	342	6841	0.14%	0.043%
48	5.670	5.643	5.700	VV	955	17516	0.35%	0.109%
49	5.723	5.700	5.757	VV	492	8939	0.18%	0.056%
50	5.789	5.757	5.807	VV	318	5831	0.12%	0.036%
51	5.831	5.807	5.858	PV	418	6013	0.12%	0.038%
52	5.879	5.858	5.898	VV	473	7882	0.16%	0.049%
53	5.927	5.898	5.958	VV	1038	20466	0.41%	0.128%
54	5.974	5.958	5.998	VV	982	13616	0.28%	0.085%
55	6.019	5.998	6.044	VV	941	15751	0.32%	0.098%
56	6.078	6.044	6.124	VV	959	24869	0.50%	0.155%
57	6.162	6.124	6.184	VV	549	15805	0.32%	0.099%
58	6.195	6.184	6.218	VV	569	9126	0.18%	0.057%
59	6.238	6.218	6.268	VV	914	16266	0.33%	0.102%
60	6.284	6.268	6.301	VV	565	9930	0.20%	0.062%
61	6.312	6.301	6.333	VV	535	8827	0.18%	0.055%
62	6.358	6.333	6.427	VV	5349	74637	1.51%	0.466%
63	6.444	6.427	6.461	VV	653	9674	0.20%	0.060%
64	6.479	6.461	6.486	VV	731	8229	0.17%	0.051%
65	6.506	6.486	6.530	VV	3717	46348	0.94%	0.289%
66	6.544	6.530	6.564	VV	1150	16061	0.33%	0.100%
67	6.578	6.564	6.604	VV	964	13096	0.27%	0.082%
68	6.630	6.604	6.654	VV	594	13295	0.27%	0.083%
69	6.681	6.654	6.704	VV	1181	20802	0.42%	0.130%
70	6.713	6.704	6.728	VV	572	6710	0.14%	0.042%
71	6.750	6.728	6.780	VV	653	14617	0.30%	0.091%
72	6.814	6.780	6.833	VV	878	20147	0.41%	0.126%
73	6.855	6.833	6.866	VV	1560	21245	0.43%	0.133%
74	6.873	6.866	6.891	VV	1280	16940	0.34%	0.106%
75	6.915	6.891	6.948	VV	1662	32817	0.66%	0.205%
76	6.976	6.948	7.002	VV	1330	30350	0.61%	0.189%
77	7.015	7.002	7.034	VV	769	11297	0.23%	0.071%
78	7.059	7.034	7.097	VV	4136	62008	1.26%	0.387%
79	7.141	7.097	7.176	VV	2311	57690	1.17%	0.360%
80	7.201	7.176	7.221	VV	1028	24037	0.49%	0.150%
81	7.245	7.221	7.259	VV	1327	24713	0.50%	0.154%
82	7.280	7.259	7.311	VV	2015	38939	0.79%	0.243%
83	7.337	7.311	7.357	VV	1027	25185	0.51%	0.157%
84	7.372	7.357	7.389	VV	1351	20602	0.42%	0.129%
85	7.403	7.389	7.425	VV	1093	22692	0.46%	0.142%
86	7.453	7.425	7.484	VV	2501	49573	1.00%	0.309%
87	7.493	7.484	7.518	VV	952	15257	0.31%	0.095%
88	7.541	7.518	7.557	VV	1923	28431	0.58%	0.177%
89	7.567	7.557	7.578	VV	1188	13595	0.28%	0.085%

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90	7.592	7.578	7.600	VV	1252	14613	0.30%	0.091%
91	7.618	7.600	7.635	VV	1980	31298	0.63%	0.195%
92	7.646	7.635	7.678	VV	1209	27401	0.55%	0.171%
93	7.706	7.678	7.724	VV	1909	36000	0.73%	0.225%
94	7.735	7.724	7.775	VV	1417	37386	0.76%	0.233%
95	7.801	7.775	7.818	VV	1380	27744	0.56%	0.173%
96	7.848	7.818	7.867	VV	2116	43909	0.89%	0.274%
97	7.898	7.867	7.924	VV	2360	60128	1.22%	0.375%
98	7.972	7.924	8.001	VV	6977	119635	2.42%	0.747%
99	8.024	8.001	8.041	VV	1997	42338	0.86%	0.264%
100	8.060	8.041	8.084	VV	2563	49015	0.99%	0.306%
101	8.115	8.084	8.128	VV	1748	43504	0.88%	0.272%
102	8.151	8.128	8.179	VV	5993	100950	2.04%	0.630%
103	8.198	8.179	8.222	VV	2672	48689	0.99%	0.304%
104	8.246	8.222	8.254	VV	2049	32287	0.65%	0.202%
105	8.268	8.254	8.281	VV	1987	30202	0.61%	0.189%
106	8.307	8.281	8.329	VV	4994	86213	1.75%	0.538%
107	8.340	8.329	8.374	VV	1930	46045	0.93%	0.287%
108	8.395	8.374	8.416	VV	2065	44229	0.90%	0.276%
109	8.454	8.416	8.467	VV	1971	54609	1.11%	0.341%
110	8.478	8.467	8.488	VV	1963	23985	0.49%	0.150%
111	8.505	8.488	8.520	VV	2633	41494	0.84%	0.259%
112	8.536	8.520	8.564	VV	2442	55966	1.13%	0.349%
113	8.571	8.564	8.583	VV	1797	18675	0.38%	0.117%
114	8.604	8.583	8.626	VV	4425	72595	1.47%	0.453%
115	8.688	8.626	8.744	VV	10861	257447	5.21%	1.607%
116	8.764	8.744	8.787	VV	2341	47411	0.96%	0.296%
117	8.833	8.787	8.847	VV	2649	75430	1.53%	0.471%
118	8.870	8.847	8.887	VV	3916	70673	1.43%	0.441%
119	8.909	8.887	8.934	VV	3161	78550	1.59%	0.490%
120	8.985	8.934	9.034	VV	3573	158952	3.22%	0.992%
121	9.056	9.034	9.079	VV	2970	60329	1.22%	0.377%
122	9.105	9.079	9.138	VV	2240	65606	1.33%	0.409%
123	9.173	9.138	9.188	VV	2081	54698	1.11%	0.341%
124	9.206	9.188	9.240	VV	2411	64894	1.31%	0.405%
125	9.272	9.240	9.313	VV	2743	94210	1.91%	0.588%
126	9.342	9.313	9.390	VV	3748	121923	2.47%	0.761%
127	9.423	9.390	9.451	VV	3758	95874	1.94%	0.598%
128	9.508	9.451	9.552	VV	3411	143444	2.91%	0.895%
129	9.584	9.552	9.640	VV	1913	89468	1.81%	0.558%
130	9.667	9.640	9.683	VV	2650	53830	1.09%	0.336%
131	9.707	9.683	9.730	VV	3388	75828	1.54%	0.473%
132	9.751	9.730	9.789	VV	4843	101364	2.05%	0.633%
133	9.809	9.789	9.829	VV	2507	55250	1.12%	0.345%
134	9.853	9.829	9.894	VV	2765	86246	1.75%	0.538%
135	9.926	9.894	9.941	VV	2051	51824	1.05%	0.323%
136	9.964	9.941	10.008	VV	2208	79539	1.61%	0.496%
137	10.024	10.008	10.044	VV	2422	45677	0.93%	0.285%
138	10.069	10.044	10.084	VV	1923	42898	0.87%	0.268%
139	10.099	10.084	10.107	VV	2108	27890	0.56%	0.174%
140	10.138	10.107	10.167	VV	10383	190350	3.86%	1.188%
141	10.183	10.167	10.208	VV	2409	57462	1.16%	0.359%

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142	10.217	10.208	10.253	VV	2400	59921	1.21%	0.374%
143	10.284	10.253	10.311	VV	2766	74750	1.51%	0.467%
144	10.328	10.311	10.350	VV	1897	42972	0.87%	0.268%
145	10.383	10.350	10.401	VV	2322	63502	1.29%	0.396%
146	10.418	10.401	10.451	VV	3001	73761	1.49%	0.460%
147	10.486	10.451	10.528	VV	3565	124195	2.52%	0.775%
148	10.560	10.528	10.591	VV	20211	327620	6.64%	2.045%
149	10.609	10.591	10.640	VV	3301	80615	1.63%	0.503%
150	10.686	10.640	10.716	VV	2337	97597	1.98%	0.609%
151	10.746	10.716	10.794	VV	2380	100169	2.03%	0.625%
152	10.825	10.794	10.845	VV	2549	69439	1.41%	0.433%
153	10.880	10.845	10.926	VV	3469	121160	2.45%	0.756%
154	10.940	10.926	10.954	VV	2057	33400	0.68%	0.208%
155	10.969	10.954	10.979	VV	2161	30148	0.61%	0.188%
156	10.993	10.979	11.003	VV	2180	29991	0.61%	0.187%
157	11.020	11.003	11.065	VV	2260	75816	1.54%	0.473%
158	11.122	11.065	11.155	VV	7003	177851	3.60%	1.110%
159	11.191	11.155	11.231	VV	6985	161699	3.27%	1.009%
160	11.239	11.231	11.248	VV	2039	20887	0.42%	0.130%
161	11.282	11.248	11.316	VV	10939	208289	4.22%	1.300%
162	11.344	11.316	11.368	VV	2250	59836	1.21%	0.373%
163	11.387	11.368	11.407	VV	1796	39045	0.79%	0.244%
164	11.459	11.407	11.530	VV	2241	141028	2.86%	0.880%
165	11.581	11.530	11.618	VV	2048	95736	1.94%	0.598%
166	11.645	11.618	11.657	VV	1901	42971	0.87%	0.268%
167	11.668	11.657	11.724	VV	1906	71667	1.45%	0.447%
168	11.744	11.724	11.774	VV	1978	52888	1.07%	0.330%
169	11.796	11.774	11.807	VV	1914	36385	0.74%	0.227%
170	11.839	11.807	11.913	VV	3993	150460	3.05%	0.939%
171	11.987	11.913	12.035	VV	1997	125868	2.55%	0.786%
172	12.064	12.035	12.108	VV	2040	76054	1.54%	0.475%
173	12.138	12.108	12.161	VV	1908	53130	1.08%	0.332%
174	12.181	12.161	12.204	VV	1767	39885	0.81%	0.249%
175	12.218	12.204	12.246	VV	1504	35400	0.72%	0.221%
176	12.273	12.246	12.291	VV	1566	39208	0.79%	0.245%
177	12.308	12.291	12.325	VV	1592	30697	0.62%	0.192%
178	12.363	12.325	12.397	VV	1957	68559	1.39%	0.428%
179	12.437	12.397	12.467	VV	2988	78463	1.59%	0.490%
180	12.498	12.467	12.546	VV	5829	114886	2.33%	0.717%
181	12.557	12.546	12.574	VV	1171	18576	0.38%	0.116%
182	12.611	12.574	12.628	VV	1380	38176	0.77%	0.238%
183	12.641	12.628	12.727	VV	1232	56044	1.14%	0.350%
184	12.779	12.727	12.800	VV	1058	39564	0.80%	0.247%
185	12.821	12.800	12.846	VV	1037	24986	0.51%	0.156%
186	12.859	12.846	12.874	VV	950	15115	0.31%	0.094%
187	12.889	12.874	12.900	VV	937	13190	0.27%	0.082%
188	12.944	12.900	13.089	VV	389397	4937514	100.00%	30.816%
189	13.109	13.089	13.146	VV	1605	42274	0.86%	0.264%
190	13.165	13.146	13.204	VV	1152	33873	0.69%	0.211%
191	13.222	13.204	13.264	VV	891	29258	0.59%	0.183%
192	13.276	13.264	13.308	VV	851	19621	0.40%	0.122%
193	13.331	13.308	13.363	VV	1057	29837	0.60%	0.186%
194	13.385	13.363	13.468	VV	999	48566	0.98%	0.303%

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195	13.552	13.468	13.581	VV	903	48283	0.98%	0.301%
196	13.604	13.581	13.617	VV	809	15288	0.31%	0.095%
197	13.643	13.617	13.671	VV	1990	36701	0.74%	0.229%
198	13.696	13.671	13.821	VV	4108	94166	1.91%	0.588%
199	13.832	13.821	13.883	VV	521	15418	0.31%	0.096%
200	13.930	13.883	13.976	VV	715	27574	0.56%	0.172%
201	13.996	13.976	14.021	VV	515	11579	0.23%	0.072%
202	14.037	14.021	14.097	VV	426	17321	0.35%	0.108%
203	14.132	14.097	14.183	VV	1224	31681	0.64%	0.198%
204	14.195	14.183	14.234	VV	427	11410	0.23%	0.071%
205	14.258	14.234	14.298	VV	740	15298	0.31%	0.095%
206	14.393	14.298	14.440	VV	528	29253	0.59%	0.183%
207	14.454	14.440	14.494	VV	301	8083	0.16%	0.050%
208	14.506	14.494	14.539	VV	312	7676	0.16%	0.048%
209	14.545	14.539	14.591	VV	349	9576	0.19%	0.060%
210	14.607	14.591	14.624	VV	345	5728	0.12%	0.036%
211	14.635	14.624	14.644	VV	328	3127	0.06%	0.020%
212	14.650	14.644	14.694	VV	263	5641	0.11%	0.035%
213	14.752	14.694	14.772	VV	1449	27050	0.55%	0.169%
214	14.798	14.772	14.958	VV	3295	70017	1.42%	0.437%
215	14.968	14.958	15.026	VV	180	4086	0.08%	0.026%
216	15.043	15.026	15.058	VV	166	2329	0.05%	0.015%
217	15.064	15.058	15.080	VV	167	1390	0.03%	0.009%
218	15.094	15.080	15.148	PV	131	3671	0.07%	0.023%
219	15.164	15.148	15.174	VV	144	1240	0.03%	0.008%
220	15.182	15.174	15.191	VV	65	425	0.01%	0.003%
221	15.217	15.191	15.291	VV	367	10822	0.22%	0.068%
222	15.317	15.291	15.407	VV	589	14794	0.30%	0.092%
223	15.417	15.407	15.428	VV	119	784	0.02%	0.005%
224	15.448	15.428	15.463	VV	117	1679	0.03%	0.010%
225	15.477	15.463	15.538	VV	129	4773	0.10%	0.030%
226	15.555	15.538	15.564	VV	154	1631	0.03%	0.010%
227	15.630	15.564	15.748	VV	298	17409	0.35%	0.109%
228	15.777	15.748	15.793	VV	974	14971	0.30%	0.093%
229	15.817	15.793	15.929	VV	2683	52065	1.05%	0.325%
230	15.962	15.929	15.974	PV	260	4012	0.08%	0.025%
231	15.994	15.974	16.042	VV	255	6817	0.14%	0.043%
232	16.135	16.042	16.223	VV	219	12033	0.24%	0.075%
233	16.299	16.223	16.324	PV	962	19218	0.39%	0.120%
234	16.344	16.324	16.404	VV	215	7600	0.15%	0.047%
235	16.421	16.404	16.434	PV	165	1639	0.03%	0.010%
236	16.438	16.434	16.444	VV	134	517	0.01%	0.003%
237	16.458	16.444	16.511	VV	214	6142	0.12%	0.038%
238	16.521	16.511	16.538	VV	207	2128	0.04%	0.013%
239	16.545	16.538	16.581	VV	154	2248	0.05%	0.014%
240	16.593	16.581	16.630	VV	115	2819	0.06%	0.018%
241	16.657	16.630	16.694	VV	215	5797	0.12%	0.036%
242	16.730	16.694	16.741	VV	833	12657	0.26%	0.079%
243	16.766	16.741	16.834	VV	2729	47185	0.96%	0.294%
244	16.864	16.834	16.894	VV	186	3255	0.07%	0.020%
245	16.916	16.894	16.977	VV	140	2622	0.05%	0.016%
246	16.997	16.977	17.031	PV	228	3305	0.07%	0.021%

					rteres			
247	17.047	17.031	17.071	VV	200	3357	0.07%	0.021%
248	17.083	17.071	17.094	VV	89	1053	0.02%	0.007%
249	17.125	17.094	17.154	VV	170	3480	0.07%	0.022%
250	17.168	17.154	17.190	VV	112	1888	0.04%	0.012%
251	17.216	17.190	17.272	PV	1694	26357	0.53%	0.165%
252	17.322	17.272	17.352	VV	351	8908	0.18%	0.056%
253	17.415	17.352	17.458	VV	224	7095	0.14%	0.044%
254	17.488	17.458	17.509	VV	192	3666	0.07%	0.023%
255	17.651	17.509	17.702	PV	3754	78044	1.58%	0.487%
256	17.709	17.702	17.748	VV	311	5025	0.10%	0.031%
257	17.786	17.748	17.854	VV	464	17002	0.34%	0.106%
258	17.865	17.854	17.904	VV	157	2869	0.06%	0.018%
259	17.934	17.904	18.008	VV	377	13442	0.27%	0.084%
260	18.073	18.008	18.132	VV	2942	55841	1.13%	0.349%
261	18.153	18.132	18.241	VV	578	13156	0.27%	0.082%
262	18.336	18.241	18.370	PV	380	13438	0.27%	0.084%
263	18.381	18.370	18.429	VV	259	5948	0.12%	0.037%
264	18.482	18.429	18.550	VV	4157	79513	1.61%	0.496%
265	18.578	18.550	18.594	VV	253	4603	0.09%	0.029%
266	18.633	18.594	18.698	VV	309	9429	0.19%	0.059%
267	18.736	18.698	18.749	VV	131	2949	0.06%	0.018%
268	18.760	18.749	18.784	VV	137	1629	0.03%	0.010%
269	18.880	18.784	18.948	VV	2344	46830	0.95%	0.292%
270	18.982	18.948	19.011	VV	224	5403	0.11%	0.034%
271	19.059	19.011	19.094	PV	353	8079	0.16%	0.050%
272	19.122	19.094	19.140	VV	181	3069	0.06%	0.019%
273	19.266	19.140	19.335	VV	4258	88841	1.80%	0.554%
274	19.393	19.335	19.424	VV	224	6601	0.13%	0.041%
275	19.505	19.424	19.528	VV	311	11532	0.23%	0.072%
276	19.567	19.528	19.605	VV	504	13291	0.27%	0.083%
277	19.641	19.605	19.709	VV	1941	42015	0.85%	0.262%
278	19.765	19.709	19.774	VV	438	12395	0.25%	0.077%
279	19.899	19.774	19.957	VV	1313	91311	1.85%	0.570%
280	20.005	19.957	20.041	VV	5281	110817	2.24%	0.692%
281	20.060	20.041	20.107	VV	1197	37727	0.76%	0.235%
282	20.184	20.107	20.217	VV	1078	62588	1.27%	0.391%
283	20.225	20.217	20.233	VV	1013	8806	0.18%	0.055%
284	20.268	20.233	20.304	VV	1079	41914	0.85%	0.262%
285	20.361	20.304	20.398	VV	2470	78275	1.59%	0.489%
286	20.532	20.398	20.628	VV	1728	173577	3.52%	1.083%
287	20.728	20.628	20.783	VV	5819	205826	4.17%	1.285%
288	20.800	20.783	20.812	VV	1347	22669	0.46%	0.141%
289	20.819	20.812	20.838	VV	1261	18322	0.37%	0.114%
290	20.857	20.838	20.928	VV	1229	57886	1.17%	0.361%
291	20.941	20.928	20.959	VV	1010	18364	0.37%	0.115%
292	20.969	20.959	20.978	VV	998	10560	0.21%	0.066%
293	20.989	20.978	21.002	VV	952	12535	0.25%	0.078%
294	21.059	21.002	21.111	VV	1030	58202	1.18%	0.363%
295	21.148	21.111	21.194	VV	1502	49882	1.01%	0.311%
296	21.207	21.194	21.241	VV	629	13885	0.28%	0.087%
297	21.271	21.241	21.283	VV	453	10424	0.21%	0.065%
298	21.294	21.283	21.314	VV	410	6644	0.13%	0.041%
299	21.328	21.314	21.358	VV	378	8346	0.17%	0.052%

					rteres			
300	21.371	21.358	21.406	VV	313	7402	0.15%	0.046%
301	21.445	21.406	21.546	VV	329	12953	0.26%	0.081%
					Sum of corrected areas:			16022425

Aliphatic EPH 091024.M Sat Sep 21 07:35:26 2024