

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092524AL\
 Data File : FC067266.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2024 19:04
 Sample : P4172-05
 Misc :
 ALS Vial : 19 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	3.236	3.204	3.251	BV	192	665	0.02%	0.004%
2	3.262	3.251	3.311	VV	220	3201	0.10%	0.022%
3	3.325	3.311	3.341	PV	63	564	0.02%	0.004%
4	3.393	3.341	3.414	PV	175	2530	0.08%	0.017%
5	3.428	3.414	3.478	VV	402	4267	0.13%	0.029%
6	3.542	3.511	3.561	PV	97	1161	0.04%	0.008%
7	3.575	3.561	3.585	VV	98	1225	0.04%	0.008%
8	3.634	3.585	3.644	VV	531	7144	0.22%	0.048%
9	3.663	3.644	3.731	VV	7713	69647	2.15%	0.471%
10	3.760	3.731	3.799	VV	5225	48767	1.50%	0.330%
11	3.840	3.799	3.905	VV	1029	17798	0.55%	0.120%
12	3.930	3.905	3.944	VV	545	6148	0.19%	0.042%
13	3.957	3.944	4.001	VV	448	7886	0.24%	0.053%
14	4.024	4.001	4.060	VV	140	2772	0.09%	0.019%
15	4.110	4.060	4.122	VV	301	7460	0.23%	0.050%
16	4.128	4.122	4.191	VV	256	5561	0.17%	0.038%
17	4.241	4.225	4.281	VV	186	3809	0.12%	0.026%
18	4.294	4.281	4.307	VV	110	1128	0.03%	0.008%
19	4.341	4.307	4.364	VV	303	6127	0.19%	0.041%
20	4.437	4.364	4.471	VV	282	11409	0.35%	0.077%
21	4.488	4.471	4.526	VV	436	7171	0.22%	0.048%
22	4.537	4.526	4.561	VV	201	3025	0.09%	0.020%
23	4.568	4.561	4.577	VV	184	1323	0.04%	0.009%
24	4.592	4.577	4.618	VV	231	3273	0.10%	0.022%
25	4.629	4.618	4.654	VV	90	1455	0.04%	0.010%
26	4.662	4.654	4.731	VV	163	4254	0.13%	0.029%
27	4.740	4.731	4.755	VV	113	1111	0.03%	0.008%
28	4.766	4.755	4.799	PV	125	2069	0.06%	0.014%
29	4.822	4.799	4.831	VV	90	1047	0.03%	0.007%
30	4.839	4.831	4.864	VV	90	996	0.03%	0.007%
31	4.883	4.864	4.944	VV	777	14418	0.44%	0.097%
32	4.969	4.944	5.011	VV	288	6097	0.19%	0.041%
33	5.028	5.011	5.074	PV	181	3642	0.11%	0.025%
34	5.093	5.074	5.151	VV	149	3019	0.09%	0.020%
35	5.196	5.151	5.232	VV	373	6224	0.19%	0.042%
36	5.258	5.232	5.269	VV	98	1609	0.05%	0.011%

					rteres			
37	5.275	5.269	5.322	VV	71	1594	0.05%	0.011%
38	5.342	5.322	5.363	VV	158	1856	0.06%	0.013%
39	5.416	5.363	5.468	VV	2320	33562	1.04%	0.227%
40	5.483	5.468	5.514	VV	260	5351	0.17%	0.036%
41	5.535	5.514	5.545	VV	225	3166	0.10%	0.021%
42	5.560	5.545	5.581	VV	198	3815	0.12%	0.026%
43	5.594	5.581	5.641	VV	219	4860	0.15%	0.033%
44	5.655	5.641	5.700	VV	237	5248	0.16%	0.035%
45	5.723	5.700	5.760	VV	182	4302	0.13%	0.029%
46	5.788	5.760	5.817	VV	211	3969	0.12%	0.027%
47	5.824	5.817	5.841	VV	132	1194	0.04%	0.008%
48	5.855	5.841	5.870	PV	146	1755	0.05%	0.012%
49	5.922	5.870	5.964	VV	1171	22289	0.69%	0.151%
50	5.977	5.964	5.991	VV	285	3359	0.10%	0.023%
51	6.016	5.991	6.041	VV	210	5084	0.16%	0.034%
52	6.075	6.041	6.120	VV	426	11258	0.35%	0.076%
53	6.139	6.120	6.157	VV	247	3919	0.12%	0.026%
54	6.177	6.157	6.190	VV	343	4526	0.14%	0.031%
55	6.209	6.190	6.313	VV	471	16602	0.51%	0.112%
56	6.330	6.313	6.371	VV	399	9139	0.28%	0.062%
57	6.377	6.371	6.401	VV	170	2171	0.07%	0.015%
58	6.435	6.401	6.464	VV	756	13432	0.41%	0.091%
59	6.476	6.464	6.487	VV	317	3134	0.10%	0.021%
60	6.505	6.487	6.527	VV	459	6251	0.19%	0.042%
61	6.548	6.527	6.564	VV	157	2083	0.06%	0.014%
62	6.581	6.564	6.614	VV	152	2719	0.08%	0.018%
63	6.633	6.614	6.658	VV	150	1943	0.06%	0.013%
64	6.673	6.658	6.698	VV	156	2372	0.07%	0.016%
65	6.705	6.698	6.721	VV	139	1333	0.04%	0.009%
66	6.752	6.721	6.764	VV	189	2987	0.09%	0.020%
67	6.780	6.764	6.804	VV	344	4884	0.15%	0.033%
68	6.815	6.804	6.892	VV	469	13793	0.43%	0.093%
69	6.911	6.892	6.934	VV	371	5700	0.18%	0.039%
70	6.975	6.934	6.998	VV	589	9888	0.31%	0.067%
71	7.010	6.998	7.040	VV	386	6290	0.19%	0.043%
72	7.057	7.040	7.089	VV	457	6585	0.20%	0.045%
73	7.125	7.089	7.184	VV	5361	62339	1.92%	0.421%
74	7.194	7.184	7.202	VV	146	1708	0.05%	0.012%
75	7.215	7.202	7.254	VV	183	4603	0.14%	0.031%
76	7.278	7.254	7.317	VV	239	4005	0.12%	0.027%
77	7.338	7.317	7.398	VV	177	5831	0.18%	0.039%
78	7.402	7.398	7.440	VV	168	2052	0.06%	0.014%
79	7.451	7.440	7.498	VV	235	2358	0.07%	0.016%
80	7.760	7.750	7.798	VV	523	11030	0.34%	0.075%
81	7.803	7.798	7.818	VV	323	3341	0.10%	0.023%
82	7.850	7.818	7.887	VV	385	11513	0.36%	0.078%
83	7.900	7.887	7.922	VV	322	5294	0.16%	0.036%
84	7.968	7.922	8.008	VV	634	18289	0.56%	0.124%
85	8.054	8.008	8.087	VV	504	18950	0.58%	0.128%
86	8.098	8.087	8.127	VV	446	8530	0.26%	0.058%
87	8.147	8.127	8.202	VV	507	12398	0.38%	0.084%
88	8.242	8.202	8.271	VV	219	6283	0.19%	0.042%
89	8.284	8.271	8.331	VV	213	5863	0.18%	0.040%

					rteres			
90	8.341	8.331	8.365	VV	139	1319	0.04%	0.009%
91	8.387	8.365	8.412	VV	134	2557	0.08%	0.017%
92	8.600	8.588	8.650	VV	776	23065	0.71%	0.156%
93	8.668	8.650	8.677	VV	524	8100	0.25%	0.055%
94	8.686	8.677	8.717	VV	623	10529	0.32%	0.071%
95	8.729	8.717	8.733	VV	328	2887	0.09%	0.020%
96	8.748	8.733	8.808	VV	395	13269	0.41%	0.090%
97	8.825	8.808	8.838	VV	263	4213	0.13%	0.028%
98	8.866	8.838	8.931	VV	924	24838	0.77%	0.168%
99	8.970	8.931	9.038	VV	454	14723	0.45%	0.100%
100	9.047	9.038	9.061	VV	200	1299	0.04%	0.009%
101	9.088	9.061	9.101	VV	131	2393	0.07%	0.016%
102	9.105	9.101	9.114	VV	121	745	0.02%	0.005%
103	9.118	9.114	9.146	VV	138	1245	0.04%	0.008%
104	9.164	9.146	9.176	VV	162	2133	0.07%	0.014%
105	9.182	9.176	9.192	VV	97	876	0.03%	0.006%
106	9.205	9.192	9.234	VV	99	1341	0.04%	0.009%
107	9.296	9.234	9.313	PV	632	11031	0.34%	0.075%
108	9.326	9.313	9.331	VV	366	3584	0.11%	0.024%
109	9.349	9.331	9.378	VV	426	8048	0.25%	0.054%
110	9.397	9.378	9.407	VV	171	2638	0.08%	0.018%
111	9.418	9.407	9.451	VV	184	3772	0.12%	0.025%
112	9.457	9.451	9.475	VV	154	1594	0.05%	0.011%
113	9.516	9.475	9.566	VV	158	5297	0.16%	0.036%
114	9.611	9.566	9.731	VV	23141	318165	9.82%	2.151%
115	9.746	9.731	9.828	VV	584	17462	0.54%	0.118%
116	9.838	9.828	9.867	VV	169	3781	0.12%	0.026%
117	9.889	9.867	9.914	VV	150	2863	0.09%	0.019%
118	9.921	9.914	9.950	VV	149	1456	0.04%	0.010%
119	9.973	9.950	10.033	VV	144	3503	0.11%	0.024%
120	10.082	10.033	10.118	PV	1015	14687	0.45%	0.099%
121	10.136	10.118	10.161	VV	342	4684	0.14%	0.032%
122	10.178	10.161	10.243	VB	134	2928	0.09%	0.020%
123	10.326	10.264	10.358	BV	124	1379	0.04%	0.009%
124	10.386	10.358	10.401	PV	184	3748	0.12%	0.025%
125	10.412	10.401	10.428	VV	207	2502	0.08%	0.017%
126	10.433	10.428	10.442	VV	163	1292	0.04%	0.009%
127	10.486	10.442	10.538	VV	394	11906	0.37%	0.080%
128	10.562	10.538	10.615	VV	663	17081	0.53%	0.115%
129	10.625	10.615	10.664	VV	175	3128	0.10%	0.021%
130	10.732	10.664	10.745	VV	615	14024	0.43%	0.095%
131	10.758	10.745	10.784	VV	563	9635	0.30%	0.065%
132	10.805	10.784	10.845	VV	545	13162	0.41%	0.089%
133	10.862	10.845	10.895	VV	353	8747	0.27%	0.059%
134	10.909	10.895	10.925	VV	202	3521	0.11%	0.024%
135	10.965	10.925	11.001	VV	259	8707	0.27%	0.059%
136	11.016	11.001	11.028	VV	238	3284	0.10%	0.022%
137	11.042	11.028	11.089	VV	328	8296	0.26%	0.056%
138	11.119	11.089	11.161	VV	1295	24481	0.76%	0.165%
139	11.192	11.161	11.222	VV	678	15440	0.48%	0.104%
140	11.230	11.222	11.240	VV	251	2320	0.07%	0.016%
141	11.279	11.240	11.321	VV	920	21708	0.67%	0.147%

					rteres			
142	11.342	11.321	11.361	VV	486	8225	0.25%	0.056%
143	11.384	11.361	11.402	VV	406	6771	0.21%	0.046%
144	11.451	11.402	11.464	VV	683	15671	0.48%	0.106%
145	11.500	11.464	11.587	VV	296831	3232393	99.72%	21.849%
146	11.599	11.587	11.620	VV	578	9651	0.30%	0.065%
147	11.642	11.620	11.649	VV	598	8623	0.27%	0.058%
148	11.666	11.649	11.694	VV	900	16613	0.51%	0.112%
149	11.708	11.694	11.729	VV	418	7779	0.24%	0.053%
150	11.756	11.729	11.768	VV	441	8484	0.26%	0.057%
151	11.800	11.768	11.818	VV	486	11928	0.37%	0.081%
152	11.839	11.818	11.890	VV	604	21663	0.67%	0.146%
153	11.904	11.890	11.928	VV	471	9206	0.28%	0.062%
154	11.948	11.928	12.001	VV	821	22066	0.68%	0.149%
155	12.007	12.001	12.033	VV	466	7132	0.22%	0.048%
156	12.062	12.033	12.070	VV	497	8783	0.27%	0.059%
157	12.098	12.070	12.161	VV	16186	198157	6.11%	1.339%
158	12.176	12.161	12.192	VV	833	12302	0.38%	0.083%
159	12.206	12.192	12.251	VV	667	20151	0.62%	0.136%
160	12.264	12.251	12.287	VV	530	10717	0.33%	0.072%
161	12.303	12.287	12.358	VV	569	19083	0.59%	0.129%
162	12.373	12.358	12.395	VV	446	9098	0.28%	0.061%
163	12.422	12.395	12.464	VV	664	21329	0.66%	0.144%
164	12.497	12.464	12.518	VV	784	17084	0.53%	0.115%
165	12.545	12.518	12.593	VV	1442	39333	1.21%	0.266%
166	12.609	12.593	12.658	VV	485	15562	0.48%	0.105%
167	12.679	12.658	12.697	VV	389	7721	0.24%	0.052%
168	12.751	12.697	12.794	VV	934	28681	0.88%	0.194%
169	12.840	12.794	12.867	VV	1342	29793	0.92%	0.201%
170	12.940	12.867	13.084	VV	262408	3241335	100.00%	21.909%
171	13.111	13.084	13.182	VV	904	33220	1.02%	0.225%
172	13.228	13.182	13.254	VV	522	17094	0.53%	0.116%
173	13.275	13.254	13.311	VV	469	13679	0.42%	0.092%
174	13.331	13.311	13.371	VV	872	18176	0.56%	0.123%
175	13.385	13.371	13.414	VV	392	7541	0.23%	0.051%
176	13.434	13.414	13.474	VV	388	9882	0.30%	0.067%
177	13.510	13.474	13.529	VV	417	9522	0.29%	0.064%
178	13.546	13.529	13.588	VV	363	10229	0.32%	0.069%
179	13.594	13.588	13.601	VV	295	2045	0.06%	0.014%
180	13.642	13.601	13.664	VV	605	13956	0.43%	0.094%
181	13.692	13.664	13.734	VV	767	16510	0.51%	0.112%
182	13.750	13.734	13.771	VV	295	3882	0.12%	0.026%
183	13.782	13.771	13.818	VV	235	4291	0.13%	0.029%
184	13.834	13.818	13.865	VV	204	3652	0.11%	0.025%
185	13.946	13.865	13.962	PV	296	10084	0.31%	0.068%
186	13.990	13.962	14.006	VV	141	2734	0.08%	0.018%
187	14.028	14.006	14.051	VV	188	3667	0.11%	0.025%
188	14.085	14.051	14.106	VV	552	11441	0.35%	0.077%
189	14.125	14.106	14.158	VV	785	14195	0.44%	0.096%
190	14.201	14.158	14.231	VV	271	9326	0.29%	0.063%
191	14.254	14.231	14.284	VV	956	17246	0.53%	0.117%
192	14.311	14.284	14.333	VV	430	9952	0.31%	0.067%
193	14.350	14.333	14.364	VV	385	6359	0.20%	0.043%
194	14.371	14.364	14.387	VV	357	4534	0.14%	0.031%

					rteres			
195	14.409	14.387	14.452	VV	432	12678	0.39%	0.086%
196	14.476	14.452	14.513	VV	390	9820	0.30%	0.066%
197	14.535	14.513	14.616	VV	341	14975	0.46%	0.101%
198	14.634	14.616	14.672	VV	422	9589	0.30%	0.065%
199	14.717	14.672	14.734	VV	1565	27383	0.84%	0.185%
200	14.757	14.734	14.779	VV	2150	40369	1.25%	0.273%
201	14.791	14.779	14.818	VV	1474	22961	0.71%	0.155%
202	14.837	14.818	14.861	VV	771	12768	0.39%	0.086%
203	14.879	14.861	14.971	VV	329	11485	0.35%	0.078%
204	14.994	14.971	15.010	PV	71	994	0.03%	0.007%
205	15.024	15.010	15.074	VV	190	3034	0.09%	0.021%
206	15.172	15.074	15.286	PV	10551	208771	6.44%	1.411%
207	15.312	15.286	15.348	VV	1269	20817	0.64%	0.141%
208	15.379	15.348	15.479	VV	1088	30072	0.93%	0.203%
209	15.495	15.479	15.508	PV	208	2426	0.07%	0.016%
210	15.559	15.508	15.576	VV	369	9397	0.29%	0.064%
211	15.587	15.576	15.611	VV	320	4562	0.14%	0.031%
212	15.636	15.611	15.655	VV	262	5797	0.18%	0.039%
213	15.693	15.655	15.743	VV	543	17321	0.53%	0.117%
214	15.773	15.743	15.786	VV	418	7238	0.22%	0.049%
215	15.811	15.786	15.848	VV	1351	23237	0.72%	0.157%
216	15.874	15.848	15.891	PV	322	4670	0.14%	0.032%
217	15.901	15.891	15.940	VV	162	2359	0.07%	0.016%
218	15.952	15.940	15.960	VV	111	787	0.02%	0.005%
219	15.991	15.960	16.014	VV	245	4411	0.14%	0.030%
220	16.025	16.014	16.075	PV	90	1934	0.06%	0.013%
221	16.099	16.075	16.115	VV	150	1984	0.06%	0.013%
222	16.187	16.115	16.221	PV	970	22674	0.70%	0.153%
223	16.267	16.221	16.278	VV	2330	36107	1.11%	0.244%
224	16.296	16.278	16.343	VV	3277	59317	1.83%	0.401%
225	16.372	16.343	16.478	VV	800	23516	0.73%	0.159%
226	16.492	16.478	16.504	PV	84	621	0.02%	0.004%
227	16.526	16.504	16.547	VV	141	1913	0.06%	0.013%
228	16.588	16.547	16.618	VV	659	12475	0.38%	0.084%
229	16.648	16.618	16.694	VV	2609	50842	1.57%	0.344%
230	16.761	16.694	16.788	VV	2114	46686	1.44%	0.316%
231	16.809	16.788	16.826	VV	1453	21512	0.66%	0.145%
232	16.835	16.826	16.943	VV	731	19818	0.61%	0.134%
233	16.989	16.943	16.998	PV	210	5123	0.16%	0.035%
234	17.005	16.998	17.022	VV	143	1570	0.05%	0.011%
235	17.048	17.022	17.074	VV	158	3026	0.09%	0.020%
236	17.132	17.074	17.163	VV	782	18953	0.58%	0.128%
237	17.210	17.163	17.261	VV	2475	44599	1.38%	0.301%
238	17.318	17.261	17.340	PV	344	12668	0.39%	0.086%
239	17.412	17.340	17.428	VV	331	11637	0.36%	0.079%
240	17.445	17.428	17.458	VV	280	4256	0.13%	0.029%
241	17.529	17.458	17.538	VV	374	14026	0.43%	0.095%
242	17.602	17.538	17.620	VV	1039	28416	0.88%	0.192%
243	17.647	17.620	17.680	VV	2898	48831	1.51%	0.330%
244	17.735	17.680	17.795	VV	1249	36974	1.14%	0.250%
245	17.816	17.795	17.828	VV	531	6164	0.19%	0.042%
246	17.865	17.828	17.889	VV	676	12969	0.40%	0.088%

					rteres			
247	17.921	17.889	17.932	PV	411	5611	0.17%	0.038%
248	17.956	17.932	17.973	VV	1193	16905	0.52%	0.114%
249	18.010	17.973	18.032	VV	11625	199052	6.14%	1.345%
250	18.055	18.032	18.123	VV	9795	237781	7.34%	1.607%
251	18.158	18.123	18.178	VV	1111	29051	0.90%	0.196%
252	18.187	18.178	18.231	VV	770	16148	0.50%	0.109%
253	18.262	18.231	18.320	VV	6390	118170	3.65%	0.799%
254	18.332	18.320	18.342	VV	657	6761	0.21%	0.046%
255	18.352	18.342	18.361	VV	471	4574	0.14%	0.031%
256	18.401	18.361	18.411	VV	776	14668	0.45%	0.099%
257	18.477	18.411	18.521	VV	3360	81908	2.53%	0.554%
258	18.577	18.521	18.607	VV	1281	31975	0.99%	0.216%
259	18.637	18.607	18.661	VV	530	12204	0.38%	0.082%
260	18.674	18.661	18.680	VV	249	2466	0.08%	0.017%
261	18.702	18.680	18.711	VV	359	5116	0.16%	0.035%
262	18.749	18.711	18.760	VV	659	13543	0.42%	0.092%
263	18.829	18.760	18.853	VV	4163	108945	3.36%	0.736%
264	18.873	18.853	18.914	VV	3933	92825	2.86%	0.627%
265	18.926	18.914	18.968	VV	1368	36304	1.12%	0.245%
266	18.975	18.968	18.986	VV	1114	11360	0.35%	0.077%
267	18.997	18.986	19.054	VV	1092	30913	0.95%	0.209%
268	19.068	19.054	19.095	VV	1236	25266	0.78%	0.171%
269	19.119	19.095	19.129	VV	1115	20615	0.64%	0.139%
270	19.167	19.129	19.191	VV	1383	37730	1.16%	0.255%
271	19.261	19.191	19.290	VV	3388	92749	2.86%	0.627%
272	19.314	19.290	19.339	VV	1599	39307	1.21%	0.266%
273	19.368	19.339	19.387	VV	2135	47638	1.47%	0.322%
274	19.424	19.387	19.461	VV	2736	94025	2.90%	0.636%
275	19.491	19.461	19.534	VV	2977	108643	3.35%	0.734%
276	19.542	19.534	19.580	VV	2420	59176	1.83%	0.400%
277	19.634	19.580	19.673	VV	3478	149544	4.61%	1.011%
278	19.694	19.673	19.727	VV	2244	64308	1.98%	0.435%
279	19.883	19.727	19.921	VV	5185	416651	12.85%	2.816%
280	19.927	19.921	19.961	VV	4669	103868	3.20%	0.702%
281	20.002	19.961	20.042	VV	5935	205359	6.34%	1.388%
282	20.154	20.042	20.184	VV	6846	321100	9.91%	2.170%
283	20.211	20.184	20.261	VV	4778	203999	6.29%	1.379%
284	20.274	20.261	20.291	VV	4472	74761	2.31%	0.505%
285	20.300	20.291	20.324	VV	4034	73385	2.26%	0.496%
286	20.389	20.324	20.402	VV	4295	187391	5.78%	1.267%
287	20.429	20.402	20.458	VV	4779	146555	4.52%	0.991%
288	20.475	20.458	20.484	VV	4615	71756	2.21%	0.485%
289	20.500	20.484	20.552	VV	4640	161560	4.98%	1.092%
290	20.723	20.552	20.761	VV	6434	493203	15.22%	3.334%
291	20.772	20.761	20.838	VV	3876	150808	4.65%	1.019%
292	20.848	20.838	20.861	VV	2562	34212	1.06%	0.231%
293	20.888	20.861	20.906	VV	2788	68535	2.11%	0.463%
294	20.919	20.906	20.935	VV	2514	40407	1.25%	0.273%
295	20.971	20.935	20.988	VV	2817	81526	2.52%	0.551%
296	21.012	20.988	21.029	VV	2673	64625	1.99%	0.437%
297	21.055	21.029	21.070	VV	2825	61906	1.91%	0.418%
298	21.079	21.070	21.116	VV	2599	65517	2.02%	0.443%
299	21.132	21.116	21.210	VV	2387	85499	2.64%	0.578%

					rters			
300	21.251	21.210	21.260	VV	663	14694	0.45%	0.099%
301	21.291	21.260	21.301	VV	1079	16109	0.50%	0.109%
302	21.326	21.301	21.342	VV	972	20517	0.63%	0.139%
303	21.351	21.342	21.378	VV	989	13259	0.41%	0.090%
304	21.391	21.378	21.405	VV	745	8684	0.27%	0.059%
305	21.417	21.405	21.427	VV	716	7290	0.22%	0.049%
306	21.441	21.427	21.482	VV	749	15254	0.47%	0.103%
307	21.525	21.482	21.551	PV	564	12505	0.39%	0.085%
308	21.558	21.551	21.563	VV	243	889	0.03%	0.006%
					Sum of corrected areas:	14794377		

Aliphatic EPH 091024.M Thu Sep 26 06:20:39 2024