

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
 Data File : FE053172.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2025 20:26
 Sample : Q1695-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.865	2.804	2.900	BV	391	8604	0.12%	0.012%
2	2.921	2.900	2.934	VV	235	3503	0.05%	0.005%
3	2.946	2.934	3.008	VV	273	4304	0.06%	0.006%
4	3.054	3.008	3.080	PV	1220	17700	0.24%	0.025%
5	3.095	3.080	3.117	VV	431	7564	0.10%	0.010%
6	3.132	3.117	3.191	VV	359	12130	0.16%	0.017%
7	3.221	3.191	3.297	VV	599	20364	0.28%	0.028%
8	3.305	3.297	3.324	VV	257	3466	0.05%	0.005%
9	3.348	3.324	3.361	VV	398	7022	0.10%	0.010%
10	3.380	3.361	3.391	VV	392	6537	0.09%	0.009%
11	3.420	3.391	3.497	VV	9173	112469	1.53%	0.156%
12	3.584	3.497	3.606	VV	820	33027	0.45%	0.046%
13	3.630	3.606	3.661	VV	1348	32289	0.44%	0.045%
14	3.678	3.661	3.694	VV	959	17080	0.23%	0.024%
15	3.714	3.694	3.779	VV	4610	68749	0.94%	0.095%
16	3.786	3.779	3.798	VV	412	4349	0.06%	0.006%
17	3.831	3.798	3.888	VV	3861	66053	0.90%	0.091%
18	3.915	3.888	4.007	VV	17174	215897	2.94%	0.299%
19	4.063	4.007	4.104	VV	905	38353	0.52%	0.053%
20	4.138	4.104	4.173	VV	653	21874	0.30%	0.030%
21	4.226	4.173	4.249	VV	1438	38568	0.52%	0.053%
22	4.263	4.249	4.344	VV	1415	40395	0.55%	0.056%
23	4.360	4.344	4.414	VV	712	21369	0.29%	0.030%
24	4.423	4.414	4.437	VV	440	5582	0.08%	0.008%
25	4.446	4.437	4.458	VV	393	4675	0.06%	0.006%
26	4.500	4.458	4.597	VV	753	40581	0.55%	0.056%
27	4.608	4.597	4.651	VV	417	10297	0.14%	0.014%
28	4.670	4.651	4.704	VV	582	9179	0.12%	0.013%
29	4.730	4.704	4.748	VV	350	7021	0.10%	0.010%
30	4.814	4.748	4.868	VV	531	26492	0.36%	0.037%
31	4.877	4.868	4.888	VV	399	4179	0.06%	0.006%
32	4.942	4.888	4.988	VV	469	22014	0.30%	0.030%
33	5.001	4.988	5.017	VV	285	4381	0.06%	0.006%
34	5.045	5.017	5.091	VV	365	9550	0.13%	0.013%
35	5.114	5.091	5.138	VV	312	5936	0.08%	0.008%
36	5.158	5.138	5.193	VV	304	6840	0.09%	0.009%

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37	5.214	5.193	5.235	VV	301	4580	0.06%	0.006%
38	5.248	5.235	5.294	VV	181	3636	0.05%	0.005%
39	5.301	5.294	5.310	VV	127	809	0.01%	0.001%
40	5.320	5.310	5.351	VV	154	1512	0.02%	0.002%
41	5.355	5.351	5.371	VV	108	445	0.01%	0.001%
42	5.392	5.371	5.431	PV	1984	42853	0.58%	0.059%
43	5.445	5.431	5.508	VV	1386	31316	0.43%	0.043%
44	5.517	5.508	5.550	VV	324	6344	0.09%	0.009%
45	5.578	5.550	5.630	VV	1024	19230	0.26%	0.027%
46	5.642	5.630	5.672	VV	419	6266	0.09%	0.009%
47	5.694	5.672	5.831	VV	573	24008	0.33%	0.033%
48	5.838	5.831	5.867	VV	191	2110	0.03%	0.003%
49	5.878	5.867	5.888	VV	122	899	0.01%	0.001%
50	5.907	5.888	5.952	VV	169	4449	0.06%	0.006%
51	5.974	5.952	6.003	VV	181	2907	0.04%	0.004%
52	6.022	6.003	6.102	VV	144	2103	0.03%	0.003%
53	6.113	6.102	6.119	VV	67	312	0.00%	0.000%
54	6.125	6.119	6.144	VV	87	421	0.01%	0.001%
55	6.155	6.144	6.167	PV	122	858	0.01%	0.001%
56	6.215	6.167	6.254	VV	2049	34981	0.48%	0.048%
57	6.269	6.254	6.298	VV	349	7864	0.11%	0.011%
58	6.317	6.298	6.346	VV	308	6994	0.10%	0.010%
59	6.390	6.346	6.430	VV	546	12581	0.17%	0.017%
60	6.461	6.430	6.494	VV	231	5143	0.07%	0.007%
61	6.518	6.494	6.556	VV	1272	18307	0.25%	0.025%
62	6.567	6.556	6.588	VV	299	4225	0.06%	0.006%
63	6.625	6.588	6.658	VV	527	11722	0.16%	0.016%
64	6.681	6.658	6.735	VV	570	11871	0.16%	0.016%
65	6.769	6.735	6.935	VV	556	22840	0.31%	0.032%
66	6.961	6.935	7.001	PV	160	1768	0.02%	0.002%
67	7.009	7.001	7.058	PV	77	1114	0.02%	0.002%
68	7.082	7.058	7.108	VV	152	2015	0.03%	0.003%
69	7.120	7.108	7.142	VV	114	1646	0.02%	0.002%
70	7.224	7.142	7.288	VV	435	24548	0.33%	0.034%
71	7.317	7.288	7.340	VV	939	16746	0.23%	0.023%
72	7.356	7.340	7.387	VV	679	13093	0.18%	0.018%
73	7.399	7.387	7.433	VV	447	8633	0.12%	0.012%
74	7.453	7.433	7.485	VV	998	14233	0.19%	0.020%
75	7.498	7.485	7.521	VV	412	5586	0.08%	0.008%
76	7.531	7.521	7.539	VV	211	1679	0.02%	0.002%
77	7.630	7.539	7.678	VV	655	22809	0.31%	0.032%
78	7.688	7.678	7.729	VV	221	3380	0.05%	0.005%
79	7.757	7.729	7.774	VV	134	893	0.01%	0.001%
80	7.800	7.774	7.834	PV	150	3429	0.05%	0.005%
81	7.858	7.834	7.888	VV	231	4540	0.06%	0.006%
82	8.057	8.029	8.071	VV	1638	36147	0.49%	0.050%
83	8.083	8.071	8.110	VV	1670	28139	0.38%	0.039%
84	8.125	8.110	8.190	VV	907	26941	0.37%	0.037%
85	8.217	8.190	8.251	VV	1916	33522	0.46%	0.046%
86	8.258	8.251	8.294	VV	455	9682	0.13%	0.013%
87	8.330	8.294	8.374	VV	1539	37788	0.51%	0.052%
88	8.434	8.374	8.450	VV	3478	58624	0.80%	0.081%
89	8.463	8.450	8.491	VV	2162	34749	0.47%	0.048%

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90	8.513	8.491	8.565	VV	1315	32526	0.44%	0.045%
91	8.619	8.565	8.691	VV	1901	65694	0.89%	0.091%
92	8.711	8.691	8.733	VV	951	12695	0.17%	0.018%
93	8.758	8.733	8.786	VV	1002	14028	0.19%	0.019%
94	8.919	8.895	8.955	VV	10655	147274	2.00%	0.204%
95	8.972	8.955	9.024	VV	1660	53124	0.72%	0.074%
96	9.043	9.024	9.093	VV	1277	36833	0.50%	0.051%
97	9.108	9.093	9.128	VV	667	12029	0.16%	0.017%
98	9.164	9.128	9.185	VV	6579	86294	1.17%	0.119%
99	9.198	9.185	9.220	VV	2011	29420	0.40%	0.041%
100	9.235	9.220	9.251	VV	1370	19229	0.26%	0.027%
101	9.259	9.251	9.274	VV	1116	13384	0.18%	0.019%
102	9.289	9.274	9.314	VV	1216	19893	0.27%	0.028%
103	9.339	9.314	9.359	VV	2303	39784	0.54%	0.055%
104	9.375	9.359	9.461	VV	2268	44727	0.61%	0.062%
105	9.491	9.461	9.509	VV	1735	21072	0.29%	0.029%
106	9.526	9.509	9.561	VV	1450	21648	0.29%	0.030%
107	9.576	9.561	9.590	VV	368	3912	0.05%	0.005%
108	9.628	9.590	9.653	VV	1648	27249	0.37%	0.038%
109	9.671	9.653	9.682	VV	691	8714	0.12%	0.012%
110	9.712	9.682	9.764	VV	9396	147279	2.00%	0.204%
111	9.790	9.764	9.807	VV	2326	35330	0.48%	0.049%
112	9.833	9.807	9.844	VV	3334	45986	0.63%	0.064%
113	9.862	9.844	9.904	VV	6930	121475	1.65%	0.168%
114	9.923	9.904	9.968	VV	4087	73537	1.00%	0.102%
115	9.992	9.968	10.025	VV	79423	902274	12.27%	1.249%
116	10.037	10.025	10.078	VV	4355	91272	1.24%	0.126%
117	10.089	10.078	10.104	VV	1532	20449	0.28%	0.028%
118	10.131	10.104	10.186	VV	3685	93391	1.27%	0.129%
119	10.195	10.186	10.214	VV	789	12030	0.16%	0.017%
120	10.232	10.214	10.260	VV	1544	22790	0.31%	0.032%
121	10.309	10.260	10.377	VV	1306	35287	0.48%	0.049%
122	10.404	10.377	10.421	PV	340	5420	0.07%	0.008%
123	10.465	10.421	10.496	VV	4456	64530	0.88%	0.089%
124	10.516	10.496	10.549	VV	1457	32308	0.44%	0.045%
125	10.600	10.549	10.623	VV	5928	124101	1.69%	0.172%
126	10.640	10.623	10.679	VV	4207	63980	0.87%	0.089%
127	10.716	10.679	10.759	VV	4944	102274	1.39%	0.142%
128	10.779	10.759	10.832	VV	2175	68685	0.93%	0.095%
129	10.884	10.832	10.900	VV	2654	77922	1.06%	0.108%
130	10.926	10.900	10.982	VV	8889	199522	2.71%	0.276%
131	10.997	10.982	11.009	VV	1291	18460	0.25%	0.026%
132	11.017	11.009	11.037	VV	1137	13561	0.18%	0.019%
133	11.058	11.037	11.072	VV	925	12826	0.17%	0.018%
134	11.121	11.072	11.170	VV	110943	1282335	17.44%	1.775%
135	11.197	11.170	11.244	VV	30611	401968	5.47%	0.557%
136	11.258	11.244	11.281	VV	1313	26078	0.35%	0.036%
137	11.299	11.281	11.323	VV	1584	30299	0.41%	0.042%
138	11.336	11.323	11.361	VV	1026	14934	0.20%	0.021%
139	11.382	11.361	11.406	VV	603	9790	0.13%	0.014%
140	11.430	11.406	11.455	VV	2021	31118	0.42%	0.043%
141	11.515	11.455	11.537	VV	2186	61548	0.84%	0.085%

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142	11.574	11.537	11.600	VV	2279	52112	0.71%	0.072%
143	11.615	11.600	11.625	VV	895	11803	0.16%	0.016%
144	11.654	11.625	11.690	VV	10773	175716	2.39%	0.243%
145	11.723	11.690	11.748	VV	1833	34211	0.47%	0.047%
146	11.779	11.748	11.804	VV	6638	88571	1.20%	0.123%
147	11.821	11.804	11.843	VV	1530	23374	0.32%	0.032%
148	11.894	11.843	11.918	VV	653606	7351764	100.00%	10.179%
149	11.929	11.918	11.944	VV	26582	289451	3.94%	0.401%
150	11.960	11.944	11.983	VV	29427	356288	4.85%	0.493%
151	12.003	11.983	12.010	VV	8773	105907	1.44%	0.147%
152	12.042	12.010	12.061	VV	29222	518638	7.05%	0.718%
153	12.078	12.061	12.092	VV	19205	235378	3.20%	0.326%
154	12.108	12.092	12.155	VV	25524	334995	4.56%	0.464%
155	12.183	12.155	12.206	PV	1750	25754	0.35%	0.036%
156	12.247	12.206	12.282	VV	2125	58123	0.79%	0.080%
157	12.324	12.282	12.355	VV	3225	92924	1.26%	0.129%
158	12.366	12.355	12.376	VV	788	7375	0.10%	0.010%
159	12.402	12.376	12.446	VV	16439	235140	3.20%	0.326%
160	12.464	12.446	12.482	VV	3069	48456	0.66%	0.067%
161	12.506	12.482	12.536	VV	21260	343004	4.67%	0.475%
162	12.547	12.536	12.590	VV	8482	181352	2.47%	0.251%
163	12.608	12.590	12.627	VV	4596	87959	1.20%	0.122%
164	12.652	12.627	12.699	VV	6974	178257	2.42%	0.247%
165	12.722	12.699	12.762	VV	6657	135594	1.84%	0.188%
166	12.792	12.762	12.808	VV	4992	85696	1.17%	0.119%
167	12.831	12.808	12.852	VV	18547	254121	3.46%	0.352%
168	12.869	12.852	12.879	VV	6943	96173	1.31%	0.133%
169	12.892	12.879	12.921	VV	8056	142226	1.93%	0.197%
170	12.948	12.921	13.012	VV	128063	1629085	22.16%	2.256%
171	13.107	13.012	13.120	VV	5357	136553	1.86%	0.189%
172	13.136	13.120	13.153	VV	9309	121063	1.65%	0.168%
173	13.167	13.153	13.217	VV	5242	128904	1.75%	0.178%
174	13.247	13.217	13.283	VV	175412	1979168	26.92%	2.740%
175	13.338	13.283	13.399	VV	443832	5851816	79.60%	8.102%
176	13.421	13.399	13.438	VV	5156	79426	1.08%	0.110%
177	13.454	13.438	13.480	VV	4279	60784	0.83%	0.084%
178	13.520	13.480	13.562	VV	5804	130760	1.78%	0.181%
179	13.581	13.562	13.621	VV	2699	47540	0.65%	0.066%
180	13.648	13.621	13.660	PV	2725	33652	0.46%	0.047%
181	13.672	13.660	13.684	VV	2673	32844	0.45%	0.045%
182	13.710	13.684	13.732	VV	13270	213701	2.91%	0.296%
183	13.743	13.732	13.785	VV	4161	89239	1.21%	0.124%
184	13.840	13.785	13.881	VV	32908	591633	8.05%	0.819%
185	13.903	13.881	13.920	VV	2422	47224	0.64%	0.065%
186	13.948	13.920	13.968	VV	21868	296151	4.03%	0.410%
187	13.988	13.968	14.010	VV	20894	287378	3.91%	0.398%
188	14.028	14.010	14.061	VV	11341	205799	2.80%	0.285%
189	14.116	14.061	14.138	VV	20586	382781	5.21%	0.530%
190	14.158	14.138	14.210	VV	18772	274902	3.74%	0.381%
191	14.243	14.210	14.264	VV	2722	58413	0.79%	0.081%
192	14.284	14.264	14.301	VV	1826	28422	0.39%	0.039%
193	14.319	14.301	14.338	VV	2037	29258	0.40%	0.041%
194	14.354	14.338	14.395	VV	1200	22396	0.30%	0.031%

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195	14.427	14.395	14.458	PV	1717	32913	0.45%	0.046%
196	14.477	14.458	14.487	VV	819	12242	0.17%	0.017%
197	14.538	14.487	14.562	VV	5518	164693	2.24%	0.228%
198	14.581	14.562	14.614	VV	7645	137672	1.87%	0.191%
199	14.657	14.614	14.671	VV	5653	115855	1.58%	0.160%
200	14.681	14.671	14.709	VV	5268	87640	1.19%	0.121%
201	14.717	14.709	14.731	VV	2038	21367	0.29%	0.030%
202	14.757	14.731	14.794	VV	12568	220488	3.00%	0.305%
203	14.819	14.794	14.854	VV	25068	373696	5.08%	0.517%
204	14.887	14.854	14.920	VV	6802	138733	1.89%	0.192%
205	14.944	14.920	14.960	VV	3400	50866	0.69%	0.070%
206	14.977	14.960	14.989	VV	3417	47938	0.65%	0.066%
207	15.007	14.989	15.064	VV	5608	107484	1.46%	0.149%
208	15.090	15.064	15.102	PV	2630	33147	0.45%	0.046%
209	15.133	15.102	15.153	VV	73912	927283	12.61%	1.284%
210	15.174	15.153	15.225	VV	71650	1028395	13.99%	1.424%
211	15.237	15.225	15.259	VV	2520	39798	0.54%	0.055%
212	15.295	15.259	15.353	VV	21654	381765	5.19%	0.529%
213	15.384	15.353	15.415	VV	3272	78360	1.07%	0.108%
214	15.446	15.415	15.468	VV	5660	89983	1.22%	0.125%
215	15.490	15.468	15.544	VV	3915	80562	1.10%	0.112%
216	15.593	15.544	15.659	PV	17719	449157	6.11%	0.622%
217	15.722	15.659	15.746	VV	5289	154576	2.10%	0.214%
218	15.809	15.746	15.831	VV	22771	447633	6.09%	0.620%
219	15.847	15.831	15.874	VV	10068	154179	2.10%	0.213%
220	15.894	15.874	15.928	VV	6255	140937	1.92%	0.195%
221	15.969	15.928	16.009	VV	14874	411265	5.59%	0.569%
222	16.047	16.009	16.074	VV	6684	135532	1.84%	0.188%
223	16.089	16.074	16.110	VV	2080	31296	0.43%	0.043%
224	16.133	16.110	16.161	VV	4726	66934	0.91%	0.093%
225	16.219	16.161	16.271	VV	3876	130479	1.77%	0.181%
226	16.283	16.271	16.291	VV	533	5093	0.07%	0.007%
227	16.311	16.291	16.330	VV	929	12074	0.16%	0.017%
228	16.408	16.330	16.430	PV	3179	61233	0.83%	0.085%
229	16.446	16.430	16.467	VV	1882	25729	0.35%	0.036%
230	16.489	16.467	16.501	VV	2467	33546	0.46%	0.046%
231	16.514	16.501	16.538	VV	3243	48234	0.66%	0.067%
232	16.613	16.538	16.652	VV	7253	201433	2.74%	0.279%
233	16.699	16.652	16.763	VV	75236	1606530	21.85%	2.224%
234	16.784	16.763	16.804	VV	4676	77047	1.05%	0.107%
235	16.830	16.804	16.854	VV	15054	211786	2.88%	0.293%
236	16.865	16.854	16.914	VV	2949	59418	0.81%	0.082%
237	16.954	16.914	16.964	PV	1602	20656	0.28%	0.029%
238	17.020	16.964	17.051	VV	56235	803942	10.94%	1.113%
239	17.080	17.051	17.126	VV	70401	1060896	14.43%	1.469%
240	17.142	17.126	17.153	VV	3068	42858	0.58%	0.059%
241	17.181	17.153	17.208	VV	17961	288383	3.92%	0.399%
242	17.234	17.208	17.272	VV	6181	141189	1.92%	0.195%
243	17.325	17.272	17.367	VV	5695	183478	2.50%	0.254%
244	17.385	17.367	17.404	VV	2916	43495	0.59%	0.060%
245	17.449	17.404	17.525	VV	9785	363373	4.94%	0.503%
246	17.581	17.525	17.594	VV	7590	177845	2.42%	0.246%

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247	17.617	17.594	17.647	VV	8917	200746	2.73%	0.278%
248	17.670	17.647	17.683	VV	4928	80537	1.10%	0.112%
249	17.698	17.683	17.716	VV	4692	73171	1.00%	0.101%
250	17.740	17.716	17.764	VV	9304	163227	2.22%	0.226%
251	17.780	17.764	17.819	VV	4171	81433	1.11%	0.113%
252	17.857	17.819	17.914	VV	2459	71609	0.97%	0.099%
253	17.955	17.914	17.969	PV	920	14747	0.20%	0.020%
254	18.061	17.969	18.104	VV	8465	280303	3.81%	0.388%
255	18.171	18.104	18.189	VV	7015	228870	3.11%	0.317%
256	18.205	18.189	18.216	VV	6145	94367	1.28%	0.131%
257	18.235	18.216	18.273	VV	7523	197011	2.68%	0.273%
258	18.290	18.273	18.336	VV	4538	128863	1.75%	0.178%
259	18.372	18.336	18.416	VV	13517	363304	4.94%	0.503%
260	18.459	18.416	18.529	VV	36866	1164965	15.85%	1.613%
261	18.545	18.529	18.562	VV	6620	117552	1.60%	0.163%
262	18.592	18.562	18.608	VV	10808	229582	3.12%	0.318%
263	18.623	18.608	18.679	VV	9682	277677	3.78%	0.384%
264	18.714	18.679	18.774	VV	33399	667484	9.08%	0.924%
265	18.793	18.774	18.815	VV	3995	81143	1.10%	0.112%
266	18.852	18.815	18.874	VV	9986	239369	3.26%	0.331%
267	18.894	18.874	18.931	VV	9650	197945	2.69%	0.274%
268	18.997	18.931	19.017	VV	6223	177799	2.42%	0.246%
269	19.046	19.017	19.071	VV	5151	147722	2.01%	0.205%
270	19.159	19.071	19.203	VV	6841	408351	5.55%	0.565%
271	19.295	19.203	19.364	VV	12718	747683	10.17%	1.035%
272	19.421	19.364	19.458	VV	10735	494798	6.73%	0.685%
273	19.495	19.458	19.517	VV	8460	278018	3.78%	0.385%
274	19.551	19.517	19.573	VV	8756	279345	3.80%	0.387%
275	19.587	19.573	19.629	VV	8211	253022	3.44%	0.350%
276	19.683	19.629	19.702	VV	11261	375993	5.11%	0.521%
277	19.750	19.702	19.769	VV	10573	374917	5.10%	0.519%
278	19.795	19.769	19.832	VV	11597	404255	5.50%	0.560%
279	19.883	19.832	19.920	VV	19265	822804	11.19%	1.139%
280	19.952	19.920	19.998	VV	20940	863037	11.74%	1.195%
281	20.029	19.998	20.042	VV	19375	488157	6.64%	0.676%
282	20.053	20.042	20.131	VV	19079	816395	11.10%	1.130%
283	20.164	20.131	20.194	VV	14154	504637	6.86%	0.699%
284	20.262	20.194	20.305	VV	26032	1288729	17.53%	1.784%
285	20.330	20.305	20.373	VV	22854	881728	11.99%	1.221%
286	20.422	20.373	20.466	VV	23503	1190899	16.20%	1.649%
287	20.579	20.466	20.598	VV	23813	1705636	23.20%	2.362%
288	20.609	20.598	20.660	VV	22726	820727	11.16%	1.136%
289	20.828	20.660	21.046	VV	26196	4979549	67.73%	6.895%
290	21.124	21.046	21.236	VV	244954	2168454	29.50%	3.002%
291	21.351	21.236	21.441	VV	14266	1545508	21.02%	2.140%
292	21.483	21.441	21.567	VV	10683	710273	9.66%	0.983%
293	21.585	21.567	21.614	VV	7247	199996	2.72%	0.277%
294	21.763	21.614	21.944	VV	11102	1610292	21.90%	2.230%
295	21.962	21.944	22.014	VV	2054	55013	0.75%	0.076%
296	22.026	22.014	22.034	VV	238	2055	0.03%	0.003%
297	22.075	22.034	22.091	VV	496	10879	0.15%	0.015%
Sum of corrected areas:					72224914			

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Aliphatic EPH 032925.M Fri Apr 04 05:26:43 2025