

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051923AL\
 Data File : FE041986.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2023 10:56
 Sample : 02811-01DL2 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.351	3.305	3.375	BV	100	1549	0.05%	0.001%
2	3.381	3.375	3.388	VV	57	454	0.02%	0.000%
3	3.421	3.388	3.492	VV	93	4345	0.15%	0.004%
4	3.520	3.492	3.548	VV	145	3143	0.11%	0.003%
5	3.569	3.548	3.621	VV	212	5401	0.19%	0.005%
6	3.627	3.621	3.649	VV	249	2802	0.10%	0.003%
7	3.669	3.649	3.680	VV	195	2874	0.10%	0.003%
8	3.702	3.680	3.751	VV	1275	17897	0.62%	0.017%
9	3.759	3.751	3.764	VV	154	1080	0.04%	0.001%
10	3.785	3.764	3.857	VV	354	10645	0.37%	0.010%
11	3.871	3.857	3.889	VV	294	4200	0.14%	0.004%
12	3.912	3.889	4.011	VV	281	13232	0.46%	0.012%
13	4.029	4.011	4.088	VV	197	6951	0.24%	0.006%
14	4.151	4.088	4.168	VV	247	8676	0.30%	0.008%
15	4.188	4.168	4.307	VV	1756	31864	1.10%	0.030%
16	4.358	4.307	4.450	VV	293	17344	0.60%	0.016%
17	4.462	4.450	4.498	VV	250	5085	0.18%	0.005%
18	4.522	4.498	4.571	VV	230	8085	0.28%	0.008%
19	4.597	4.571	4.628	VV	253	6653	0.23%	0.006%
20	4.636	4.628	4.704	VV	247	8395	0.29%	0.008%
21	4.715	4.704	4.738	VV	232	3432	0.12%	0.003%
22	4.757	4.738	4.777	VV	172	3014	0.10%	0.003%
23	4.798	4.777	4.835	VV	200	4837	0.17%	0.004%
24	4.847	4.835	4.868	VV	144	2557	0.09%	0.002%
25	4.885	4.868	4.941	VV	172	6904	0.24%	0.006%
26	4.958	4.941	4.988	VV	251	5556	0.19%	0.005%
27	4.999	4.988	5.031	VV	246	4540	0.16%	0.004%
28	5.040	5.031	5.054	VV	174	2170	0.07%	0.002%
29	5.065	5.054	5.099	VV	291	4626	0.16%	0.004%
30	5.153	5.099	5.190	VV	209	6720	0.23%	0.006%
31	5.216	5.190	5.269	VV	154	4191	0.14%	0.004%
32	5.298	5.269	5.348	VV	132	4210	0.15%	0.004%
33	5.360	5.348	5.390	VV	142	1679	0.06%	0.002%
34	5.416	5.390	5.482	VV	117	3644	0.13%	0.003%
35	5.493	5.482	5.520	VV	49	640	0.02%	0.001%
36	5.537	5.520	5.561	VV	144	2154	0.07%	0.002%

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37	5.580	5.561	5.621	VV	163	2874	0.10%	0.003%
38	5.636	5.621	5.649	VV	91	729	0.03%	0.001%
39	5.673	5.649	5.718	PV	109	1812	0.06%	0.002%
40	5.741	5.718	5.775	VV	206	3819	0.13%	0.004%
41	5.781	5.775	5.881	VV	102	3276	0.11%	0.003%
42	5.930	5.881	5.961	VV	366	6097	0.21%	0.006%
43	5.965	5.961	5.973	VV	169	859	0.03%	0.001%
44	5.992	5.973	6.013	VV	442	4840	0.17%	0.005%
45	6.032	6.013	6.044	VV	114	1091	0.04%	0.001%
46	6.093	6.044	6.111	VV	295	4145	0.14%	0.004%
47	6.139	6.111	6.158	PV	147	1591	0.05%	0.001%
48	6.175	6.158	6.195	VV	118	1949	0.07%	0.002%
49	6.208	6.195	6.248	VV	137	2313	0.08%	0.002%
50	6.266	6.248	6.287	VV	108	1992	0.07%	0.002%
51	6.308	6.287	6.366	VV	294	6170	0.21%	0.006%
52	6.417	6.366	6.444	VV	349	7112	0.25%	0.007%
53	6.476	6.444	6.497	VV	303	6708	0.23%	0.006%
54	6.521	6.497	6.545	VV	602	11580	0.40%	0.011%
55	6.555	6.545	6.561	VV	374	3345	0.12%	0.003%
56	6.579	6.561	6.590	VV	388	6364	0.22%	0.006%
57	6.602	6.590	6.629	VV	451	9158	0.32%	0.009%
58	6.663	6.629	6.691	VV	435	13261	0.46%	0.012%
59	6.720	6.691	6.789	VV	511	19722	0.68%	0.018%
60	6.799	6.789	6.827	VV	218	4090	0.14%	0.004%
61	6.848	6.827	6.885	VV	254	5243	0.18%	0.005%
62	6.895	6.885	6.902	VV	164	1061	0.04%	0.001%
63	6.957	6.902	7.009	VV	173	5254	0.18%	0.005%
64	7.037	7.009	7.071	PV	96	1531	0.05%	0.001%
65	7.106	7.071	7.158	PV	126	3311	0.11%	0.003%
66	7.171	7.158	7.194	VV	132	1250	0.04%	0.001%
67	7.247	7.194	7.286	VV	533	8749	0.30%	0.008%
68	7.297	7.286	7.359	VV	132	4039	0.14%	0.004%
69	7.399	7.359	7.425	VV	164	3156	0.11%	0.003%
70	7.434	7.425	7.449	VV	206	1980	0.07%	0.002%
71	7.461	7.449	7.475	VV	157	1514	0.05%	0.001%
72	7.487	7.475	7.528	VV	196	3510	0.12%	0.003%
73	7.542	7.528	7.555	PV	162	1732	0.06%	0.002%
74	7.581	7.555	7.652	VV	286	12179	0.42%	0.011%
75	7.667	7.652	7.695	VV	201	4032	0.14%	0.004%
76	7.723	7.695	7.737	VV	227	4145	0.14%	0.004%
77	7.751	7.737	7.765	VV	148	1672	0.06%	0.002%
78	7.782	7.765	7.808	VV	172	2988	0.10%	0.003%
79	7.832	7.808	7.858	PV	156	3235	0.11%	0.003%
80	7.875	7.858	7.921	VV	192	5382	0.19%	0.005%
81	8.096	8.082	8.109	VV	477	6649	0.23%	0.006%
82	8.148	8.109	8.175	VV	885	23005	0.79%	0.021%
83	8.201	8.175	8.225	VV	492	10106	0.35%	0.009%
84	8.292	8.225	8.305	VV	596	18118	0.63%	0.017%
85	8.330	8.305	8.341	VV	1399	20785	0.72%	0.019%
86	8.357	8.341	8.380	VV	2824	35832	1.24%	0.033%
87	8.422	8.380	8.446	VV	2001	44617	1.54%	0.042%
88	8.478	8.446	8.508	VV	2084	61969	2.14%	0.058%
89	8.516	8.508	8.536	VV	1793	25736	0.89%	0.024%

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90	8.544	8.536	8.558	VV	1297	16409	0.57%	0.015%
91	8.602	8.558	8.648	VV	1755	74348	2.57%	0.069%
92	8.678	8.648	8.687	VV	1472	30680	1.06%	0.029%
93	8.708	8.687	8.725	VV	2724	45544	1.57%	0.042%
94	8.758	8.725	8.823	VV	5224	147231	5.08%	0.137%
95	8.858	8.823	8.875	VV	2598	66878	2.31%	0.062%
96	8.957	8.948	8.966	VV	3230	35013	1.21%	0.033%
97	8.989	8.966	9.010	VV	5034	107657	3.71%	0.100%
98	9.059	9.010	9.106	VV	17411	537048	18.53%	0.500%
99	9.121	9.106	9.142	VV	8456	147170	5.08%	0.137%
100	9.156	9.142	9.175	VV	5760	97521	3.37%	0.091%
101	9.188	9.175	9.202	VV	4593	73019	2.52%	0.068%
102	9.224	9.202	9.241	VV	5488	114228	3.94%	0.106%
103	9.255	9.241	9.268	VV	5015	75847	2.62%	0.071%
104	9.286	9.268	9.305	VV	5252	108592	3.75%	0.101%
105	9.344	9.305	9.377	VV	8033	259987	8.97%	0.242%
106	9.413	9.377	9.426	VV	5367	150681	5.20%	0.140%
107	9.446	9.426	9.460	VV	6250	115706	3.99%	0.108%
108	9.475	9.460	9.485	VV	6200	85505	2.95%	0.080%
109	9.514	9.485	9.542	VV	8003	224317	7.74%	0.209%
110	9.577	9.542	9.593	VV	6198	185689	6.41%	0.173%
111	9.633	9.593	9.651	VV	8442	246023	8.49%	0.229%
112	9.671	9.651	9.686	VV	7370	150327	5.19%	0.140%
113	9.737	9.686	9.757	VV	10420	354540	12.23%	0.330%
114	9.816	9.757	9.847	VV	16622	573259	19.78%	0.533%
115	9.882	9.847	9.918	VV	12279	467264	16.12%	0.435%
116	9.930	9.918	9.941	VV	10364	139602	4.82%	0.130%
117	9.983	9.941	10.004	VV	11264	405167	13.98%	0.377%
118	10.021	10.004	10.034	VV	11219	192857	6.65%	0.179%
119	10.049	10.034	10.058	VV	10878	153878	5.31%	0.143%
120	10.079	10.058	10.100	VV	11828	287443	9.92%	0.267%
121	10.122	10.100	10.138	VV	12706	276985	9.56%	0.258%
122	10.172	10.138	10.188	VV	12800	377741	13.03%	0.351%
123	10.207	10.188	10.232	VV	13770	342504	11.82%	0.319%
124	10.258	10.232	10.271	VV	14195	323842	11.17%	0.301%
125	10.293	10.271	10.322	VV	15175	449722	15.52%	0.418%
126	10.371	10.322	10.385	VV	17627	585480	20.20%	0.545%
127	10.405	10.385	10.421	VV	17121	362151	12.50%	0.337%
128	10.453	10.421	10.498	VV	18835	808735	27.91%	0.752%
129	10.524	10.498	10.534	VV	18282	387335	13.37%	0.360%
130	10.595	10.534	10.612	VV	22741	932257	32.17%	0.867%
131	10.643	10.612	10.668	VV	30828	864028	29.81%	0.804%
132	10.684	10.668	10.708	VV	24102	564447	19.48%	0.525%
133	10.743	10.708	10.767	VV	26766	842309	29.07%	0.784%
134	10.842	10.767	10.860	VV	25615	1363037	47.03%	1.268%
135	10.874	10.860	10.892	VV	26129	477756	16.49%	0.444%
136	10.943	10.892	10.955	VV	27799	991993	34.23%	0.923%
137	11.016	10.955	11.041	VV	38514	1619651	55.89%	1.507%
138	11.051	11.041	11.070	VV	30336	522580	18.03%	0.486%
139	11.080	11.070	11.095	VV	30265	443827	15.32%	0.413%
140	11.112	11.095	11.128	VV	30695	591808	20.42%	0.551%
141	11.148	11.128	11.163	VV	33183	653109	22.54%	0.608%

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142	11.194	11.163	11.215	VV	38569	1097056	37.86%	1.021%
143	11.220	11.215	11.246	VV	35345	648327	22.37%	0.603%
144	11.272	11.246	11.292	VV	35621	917030	31.64%	0.853%
145	11.339	11.292	11.356	VV	42114	1428574	49.30%	1.329%
146	11.370	11.356	11.407	VV	39713	1141645	39.39%	1.062%
147	11.430	11.407	11.445	VV	38633	856679	29.56%	0.797%
148	11.493	11.445	11.521	VV	39822	1753922	60.52%	1.632%
149	11.544	11.521	11.565	VV	39567	1004206	34.65%	0.934%
150	11.580	11.565	11.594	VV	42322	735468	25.38%	0.684%
151	11.627	11.594	11.651	VV	42341	1386409	47.84%	1.290%
152	11.676	11.651	11.698	VV	40346	1105263	38.14%	1.028%
153	11.736	11.698	11.792	VV	53891	2457516	84.80%	2.286%
154	11.809	11.792	11.827	VV	40758	839916	28.98%	0.781%
155	11.837	11.827	11.848	VV	40828	505060	17.43%	0.470%
156	11.886	11.848	11.896	VV	43149	1194919	41.23%	1.112%
157	11.908	11.896	11.918	VV	43696	575445	19.86%	0.535%
158	11.965	11.918	11.992	VV	77615	2304411	79.52%	2.144%
159	12.025	11.992	12.043	VV	47938	1353732	46.71%	1.259%
160	12.062	12.043	12.083	VV	46982	1084446	37.42%	1.009%
161	12.115	12.083	12.133	VV	46540	1362113	47.00%	1.267%
162	12.154	12.133	12.185	VV	48858	1435054	49.52%	1.335%
163	12.199	12.185	12.232	VV	45533	1279109	44.14%	1.190%
164	12.270	12.232	12.285	VV	48835	1426209	49.21%	1.327%
165	12.296	12.285	12.357	VV	49754	1997505	68.93%	1.858%
166	12.376	12.357	12.408	VV	44782	1340593	46.26%	1.247%
167	12.437	12.408	12.498	VV	45658	2391706	82.53%	2.225%
168	12.558	12.498	12.604	VV	50680	2897973	100.00%	2.696%
169	12.631	12.604	12.664	VV	46010	1608428	55.50%	1.496%
170	12.684	12.664	12.705	VV	47414	1101334	38.00%	1.025%
171	12.723	12.705	12.768	VV	45572	1624767	56.07%	1.511%
172	12.812	12.768	12.861	VV	43012	2312364	79.79%	2.151%
173	12.879	12.861	12.887	VV	41896	654474	22.58%	0.609%
174	12.902	12.887	12.937	VV	42106	1226189	42.31%	1.141%
175	12.955	12.937	12.997	VV	40974	1456825	50.27%	1.355%
176	13.019	12.997	13.051	VV	47941	1362229	47.01%	1.267%
177	13.071	13.051	13.101	VV	41095	1186361	40.94%	1.104%
178	13.111	13.101	13.131	VV	39299	679088	23.43%	0.632%
179	13.140	13.131	13.157	VV	37204	587295	20.27%	0.546%
180	13.171	13.157	13.190	VV	36802	722808	24.94%	0.672%
181	13.198	13.190	13.214	VV	37130	522043	18.01%	0.486%
182	13.226	13.214	13.270	VV	36836	1193311	41.18%	1.110%
183	13.317	13.270	13.338	VV	40833	1518982	52.42%	1.413%
184	13.361	13.338	13.380	VV	42263	967249	33.38%	0.900%
185	13.401	13.380	13.445	VV	58630	1626516	56.13%	1.513%
186	13.459	13.445	13.481	VV	35795	750030	25.88%	0.698%
187	13.508	13.481	13.565	VV	34629	1656711	57.17%	1.541%
188	13.581	13.565	13.597	VV	33058	636565	21.97%	0.592%
189	13.619	13.597	13.665	VV	36320	1315109	45.38%	1.223%
190	13.683	13.665	13.715	VV	30713	912165	31.48%	0.849%
191	13.738	13.715	13.770	VV	31204	988604	34.11%	0.920%
192	13.793	13.770	13.823	VV	31423	961400	33.17%	0.894%
193	13.839	13.823	13.854	VV	29068	517551	17.86%	0.481%
194	13.908	13.854	13.936	VV	29276	1398097	48.24%	1.301%

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195	13.949	13.936	13.960	VV	26881	386367	13.33%	0.359%
196	13.977	13.960	13.988	VV	26960	438231	15.12%	0.408%
197	14.005	13.988	14.047	VV	27329	926712	31.98%	0.862%
198	14.061	14.047	14.088	VV	26100	628760	21.70%	0.585%
199	14.101	14.088	14.126	VV	25270	564304	19.47%	0.525%
200	14.163	14.126	14.197	VV	25172	1033884	35.68%	0.962%
201	14.207	14.197	14.281	VV	23932	1146633	39.57%	1.067%
202	14.301	14.281	14.340	VV	22657	771696	26.63%	0.718%
203	14.379	14.340	14.426	VV	22480	1088042	37.54%	1.012%
204	14.448	14.426	14.500	VV	20052	867220	29.93%	0.807%
205	14.546	14.500	14.578	VV	19626	884566	30.52%	0.823%
206	14.594	14.578	14.606	VV	18091	296057	10.22%	0.275%
207	14.613	14.606	14.644	VV	17786	393887	13.59%	0.366%
208	14.669	14.644	14.695	VV	18472	527722	18.21%	0.491%
209	14.709	14.695	14.731	VV	16723	346336	11.95%	0.322%
210	14.750	14.731	14.765	VV	16298	322839	11.14%	0.300%
211	14.781	14.765	14.798	VV	16095	310787	10.72%	0.289%
212	14.812	14.798	14.831	VV	16091	307808	10.62%	0.286%
213	14.843	14.831	14.877	VV	15333	405726	14.00%	0.377%
214	14.886	14.877	14.907	VV	14703	259665	8.96%	0.242%
215	14.917	14.907	14.957	VV	13601	391610	13.51%	0.364%
216	14.972	14.957	15.014	VV	13524	444322	15.33%	0.413%
217	15.037	15.014	15.138	VV	13340	865879	29.88%	0.806%
218	15.150	15.138	15.172	VV	10922	218245	7.53%	0.203%
219	15.195	15.172	15.217	VV	12653	308031	10.63%	0.287%
220	15.237	15.217	15.290	VV	12841	469011	16.18%	0.436%
221	15.300	15.290	15.334	VV	9732	238829	8.24%	0.222%
222	15.353	15.334	15.381	VV	8994	241813	8.34%	0.225%
223	15.401	15.381	15.488	VV	8332	477229	16.47%	0.444%
224	15.503	15.488	15.549	VV	7124	244915	8.45%	0.228%
225	15.562	15.549	15.616	VV	6345	244126	8.42%	0.227%
226	15.641	15.616	15.678	VV	7854	238810	8.24%	0.222%
227	15.685	15.678	15.713	VV	5636	111378	3.84%	0.104%
228	15.735	15.713	15.751	VV	5314	115289	3.98%	0.107%
229	15.777	15.751	15.816	VV	5422	196270	6.77%	0.183%
230	15.851	15.816	15.894	VV	5534	217605	7.51%	0.202%
231	15.916	15.894	15.983	VV	3851	177475	6.12%	0.165%
232	16.008	15.983	16.068	VV	3074	145939	5.04%	0.136%
233	16.100	16.068	16.135	VV	2759	96891	3.34%	0.090%
234	16.141	16.135	16.181	VV	2108	54636	1.89%	0.051%
235	16.193	16.181	16.207	VV	1926	27705	0.96%	0.026%
236	16.242	16.207	16.255	VV	2009	52911	1.83%	0.049%
237	16.279	16.255	16.325	VV	2895	82717	2.85%	0.077%
238	16.340	16.325	16.388	VV	1855	53935	1.86%	0.050%
239	16.399	16.388	16.409	VV	971	11721	0.40%	0.011%
240	16.418	16.409	16.436	VV	966	13433	0.46%	0.012%
241	16.479	16.436	16.523	VV	1173	45944	1.59%	0.043%
242	16.538	16.523	16.556	VV	719	13021	0.45%	0.012%
243	16.601	16.556	16.624	VV	1662	38781	1.34%	0.036%
244	16.654	16.624	16.705	VV	3829	81153	2.80%	0.075%
245	16.754	16.705	16.808	VV	5052	113717	3.92%	0.106%
246	16.837	16.808	16.861	VV	1240	19496	0.67%	0.018%

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247	16.883	16.861	16.904	VV	596	8069	0.28%	0.008%
248	16.922	16.904	16.942	PV	245	4066	0.14%	0.004%
249	16.961	16.942	16.981	VV	523	7107	0.25%	0.007%
250	17.004	16.981	17.018	VV	170	2937	0.10%	0.003%
251	17.074	17.018	17.103	VV	2099	35017	1.21%	0.033%
252	17.131	17.103	17.174	VV	2683	38898	1.34%	0.036%
253	17.196	17.174	17.204	PV	483	5333	0.18%	0.005%
254	17.229	17.204	17.258	VV	2158	33836	1.17%	0.031%
255	17.305	17.258	17.344	VV	2135	36583	1.26%	0.034%
256	17.391	17.344	17.408	PV	165	3485	0.12%	0.003%
257	17.432	17.408	17.440	PV	140	1486	0.05%	0.001%
258	17.496	17.440	17.526	VV	467	12763	0.44%	0.012%
259	17.598	17.526	17.635	PV	4705	96008	3.31%	0.089%
260	17.678	17.635	17.708	VV	3616	70420	2.43%	0.066%
261	17.718	17.708	17.735	VV	378	4967	0.17%	0.005%
262	17.759	17.735	17.778	VV	1060	18386	0.63%	0.017%
263	17.791	17.778	17.823	VV	639	10634	0.37%	0.010%
264	17.897	17.823	17.933	VV	1295	35261	1.22%	0.033%
265	17.963	17.933	17.981	PV	245	3917	0.14%	0.004%
266	18.054	17.981	18.071	VV	849	22830	0.79%	0.021%
267	18.117	18.071	18.145	VV	2979	50916	1.76%	0.047%
268	18.202	18.145	18.228	PV	2564	51653	1.78%	0.048%
269	18.268	18.228	18.283	VV	2433	48178	1.66%	0.045%
270	18.296	18.283	18.316	VV	2103	30965	1.07%	0.029%
271	18.346	18.316	18.379	VV	1353	37107	1.28%	0.035%
272	18.441	18.379	18.462	VV	8391	149229	5.15%	0.139%
273	18.476	18.462	18.487	VV	3614	49306	1.70%	0.046%
274	18.536	18.487	18.578	VV	7897	220959	7.62%	0.206%
275	18.632	18.578	18.710	VV	1486	58800	2.03%	0.055%
276	18.722	18.710	18.729	VV	178	1049	0.04%	0.001%
277	18.757	18.729	18.795	PV	2267	50581	1.75%	0.047%
278	18.819	18.795	18.864	VV	1495	37919	1.31%	0.035%
279	18.889	18.864	18.897	VV	739	9334	0.32%	0.009%
280	18.944	18.897	19.005	VV	7696	164097	5.66%	0.153%
281	19.065	19.005	19.105	VV	2993	93309	3.22%	0.087%
282	19.112	19.105	19.129	VV	748	7583	0.26%	0.007%
283	19.157	19.129	19.174	VV	1217	22745	0.78%	0.021%
284	19.184	19.174	19.201	VV	913	12663	0.44%	0.012%
285	19.230	19.201	19.251	VV	2947	52716	1.82%	0.049%
286	19.307	19.251	19.333	VV	15851	321268	11.09%	0.299%
287	19.349	19.333	19.392	VV	6411	138235	4.77%	0.129%
288	19.426	19.392	19.458	VV	5024	116785	4.03%	0.109%
289	19.482	19.458	19.506	VV	4429	82128	2.83%	0.076%
290	19.519	19.506	19.538	VV	1846	30506	1.05%	0.028%
291	19.599	19.538	19.625	VV	3903	127244	4.39%	0.118%
292	19.638	19.625	19.685	VV	3315	92021	3.18%	0.086%
293	19.728	19.685	19.767	VV	4901	161973	5.59%	0.151%
294	19.795	19.767	19.815	VV	9707	170096	5.87%	0.158%
295	19.835	19.815	19.874	VV	6429	159326	5.50%	0.148%
296	19.917	19.874	19.953	VV	4340	165799	5.72%	0.154%
297	20.023	19.953	20.038	VV	6080	241151	8.32%	0.224%
Sum of corrected areas:					107494459			

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Aliphatic EPH 051823.M Fri May 19 02:21:41 2023