

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012278.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 19:21
 Sample : 03365-43
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.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	2.669	2.602	2.688	BV	364	6983	0.13%	0.015%
2	2.708	2.688	2.731	VV	3473	39311	0.73%	0.084%
3	2.743	2.731	2.821	VV	1536	17377	0.32%	0.037%
4	2.834	2.821	2.852	PV	144	1668	0.03%	0.004%
5	2.878	2.852	2.922	VV	1028	13201	0.24%	0.028%
6	2.934	2.922	2.992	VV	208	5347	0.10%	0.011%
7	3.025	2.992	3.040	VV	219	3252	0.06%	0.007%
8	3.096	3.040	3.166	VV	11458	116777	2.16%	0.250%
9	3.188	3.166	3.245	VV	10368	96534	1.79%	0.206%
10	3.272	3.245	3.302	VV	1664	17982	0.33%	0.038%
11	3.311	3.302	3.331	VV	187	2698	0.05%	0.006%
12	3.351	3.331	3.362	VV	272	3053	0.06%	0.007%
13	3.368	3.362	3.382	VV	164	1764	0.03%	0.004%
14	3.398	3.382	3.488	VV	640	16702	0.31%	0.036%
15	3.503	3.488	3.519	VV	350	3464	0.06%	0.007%
16	3.550	3.519	3.616	VV	475	15261	0.28%	0.033%
17	3.632	3.616	3.662	VV	148	2691	0.05%	0.006%
18	3.680	3.662	3.721	VV	200	3665	0.07%	0.008%
19	3.752	3.721	3.776	VV	1487	15134	0.28%	0.032%
20	3.805	3.776	3.864	VV	1363	14010	0.26%	0.030%
21	3.876	3.864	3.888	VV	146	1413	0.03%	0.003%
22	3.903	3.888	3.932	VV	169	2777	0.05%	0.006%
23	3.945	3.932	3.963	VV	239	2274	0.04%	0.005%
24	4.010	3.963	4.027	VV	123	3113	0.06%	0.007%
25	4.038	4.027	4.099	PV	129	1318	0.02%	0.003%
26	4.114	4.099	4.172	PV	91	1282	0.02%	0.003%
27	4.183	4.172	4.188	VV	61	344	0.01%	0.001%
28	4.199	4.188	4.210	VV	103	858	0.02%	0.002%
29	4.257	4.210	4.288	VV	318	5662	0.10%	0.012%
30	4.344	4.288	4.372	VV	189	5459	0.10%	0.012%
31	4.392	4.372	4.411	VV	509	6824	0.13%	0.015%
32	4.429	4.411	4.492	VV	234	6150	0.11%	0.013%
33	4.496	4.492	4.542	VV	145	3032	0.06%	0.006%
34	4.550	4.542	4.578	VV	106	1806	0.03%	0.004%
35	4.602	4.578	4.634	VV	191	4398	0.08%	0.009%
36	4.658	4.634	4.692	VV	163	3310	0.06%	0.007%

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37	4.714	4.692	4.746	VV	188	3296	0.06%	0.007%
38	4.768	4.746	4.798	VV	140	2364	0.04%	0.005%
39	4.816	4.798	4.852	VV	1243	14948	0.28%	0.032%
40	4.873	4.852	4.950	VV	180	6756	0.12%	0.014%
41	4.959	4.950	4.965	VV	30	290	0.01%	0.001%
42	5.022	4.965	5.063	PV	162	4655	0.09%	0.010%
43	5.095	5.063	5.147	PV	82	1921	0.04%	0.004%
44	5.184	5.147	5.278	PV	386	16599	0.31%	0.035%
45	5.324	5.278	5.388	VV	1817	35390	0.65%	0.076%
46	5.404	5.388	5.434	VV	266	4788	0.09%	0.010%
47	5.455	5.434	5.485	VV	247	4866	0.09%	0.010%
48	5.508	5.485	5.555	VV	160	4837	0.09%	0.010%
49	5.561	5.555	5.602	VV	115	1360	0.03%	0.003%
50	5.649	5.602	5.663	VV	109	2546	0.05%	0.005%
51	5.686	5.663	5.705	VV	254	3500	0.06%	0.007%
52	5.742	5.705	5.775	VV	1387	16752	0.31%	0.036%
53	5.822	5.775	5.863	VV	186	5409	0.10%	0.012%
54	5.910	5.863	5.938	VV	263	6878	0.13%	0.015%
55	5.953	5.938	5.988	VV	337	4814	0.09%	0.010%
56	6.003	5.988	6.038	VV	252	5104	0.09%	0.011%
57	6.053	6.038	6.075	VV	280	4166	0.08%	0.009%
58	6.089	6.075	6.106	VV	243	2867	0.05%	0.006%
59	6.138	6.106	6.181	PV	279	6949	0.13%	0.015%
60	6.227	6.181	6.251	VV	549	11679	0.22%	0.025%
61	6.273	6.251	6.342	VV	414	14362	0.27%	0.031%
62	6.375	6.342	6.394	VV	892	12435	0.23%	0.027%
63	6.406	6.394	6.467	VV	539	9404	0.17%	0.020%
64	6.488	6.467	6.533	VV	326	6591	0.12%	0.014%
65	6.556	6.533	6.565	PV	63	706	0.01%	0.002%
66	6.608	6.565	6.635	VV	423	6524	0.12%	0.014%
67	6.675	6.635	6.695	VV	313	5494	0.10%	0.012%
68	6.714	6.695	6.758	VV	702	10443	0.19%	0.022%
69	6.792	6.758	6.816	VV	277	5674	0.10%	0.012%
70	6.849	6.816	6.872	VV	182	3614	0.07%	0.008%
71	6.905	6.872	6.942	VV	271	4356	0.08%	0.009%
72	7.084	7.075	7.238	VV	2193	135516	2.51%	0.290%
73	7.249	7.238	7.264	VV	923	13478	0.25%	0.029%
74	7.289	7.264	7.305	VV	895	20564	0.38%	0.044%
75	7.324	7.305	7.346	VV	1122	21742	0.40%	0.046%
76	7.361	7.346	7.381	VV	701	13437	0.25%	0.029%
77	7.427	7.381	7.455	VV	855	31053	0.57%	0.066%
78	7.470	7.455	7.482	VV	825	11971	0.22%	0.026%
79	7.535	7.482	7.558	VV	2529	65460	1.21%	0.140%
80	7.568	7.558	7.608	VV	1321	25847	0.48%	0.055%
81	7.649	7.608	7.680	VV	2025	45764	0.85%	0.098%
82	7.708	7.680	7.732	VV	1014	24037	0.44%	0.051%
83	7.742	7.732	7.758	VV	733	10247	0.19%	0.022%
84	7.772	7.758	7.794	VV	932	14308	0.26%	0.031%
85	7.942	7.929	8.011	VV	5139	173471	3.21%	0.371%
86	8.026	8.011	8.156	VV	2460	160441	2.97%	0.343%
87	8.173	8.156	8.187	VV	1548	26940	0.50%	0.058%
88	8.206	8.187	8.222	VV	1582	31279	0.58%	0.067%
89	8.263	8.222	8.302	VV	2205	82335	1.52%	0.176%

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90	8.315	8.302	8.332	VV	1284	22453	0.42%	0.048%
91	8.359	8.332	8.378	VV	1479	37229	0.69%	0.080%
92	8.398	8.378	8.419	VV	1504	33368	0.62%	0.071%
93	8.465	8.419	8.485	VV	1614	53114	0.98%	0.114%
94	8.509	8.485	8.522	VV	1770	34398	0.64%	0.074%
95	8.528	8.522	8.546	VV	1675	23400	0.43%	0.050%
96	8.561	8.546	8.592	VV	1657	39259	0.73%	0.084%
97	8.629	8.592	8.641	VV	1576	43716	0.81%	0.093%
98	8.654	8.641	8.671	VV	1537	27285	0.50%	0.058%
99	8.694	8.671	8.710	VV	2256	44108	0.82%	0.094%
100	8.731	8.710	8.782	VV	2807	92234	1.71%	0.197%
101	8.805	8.782	8.814	VV	1984	35860	0.66%	0.077%
102	8.829	8.814	8.849	VV	2174	41397	0.77%	0.088%
103	8.872	8.849	8.898	VV	2074	57853	1.07%	0.124%
104	8.941	8.898	8.986	VV	2421	115959	2.15%	0.248%
105	9.008	8.986	9.021	VV	2473	49030	0.91%	0.105%
106	9.033	9.021	9.055	VV	2522	48503	0.90%	0.104%
107	9.099	9.055	9.111	VV	2732	84410	1.56%	0.180%
108	9.135	9.111	9.168	VV	4520	113330	2.10%	0.242%
109	9.190	9.168	9.201	VV	2747	52553	0.97%	0.112%
110	9.228	9.201	9.248	VV	3083	81875	1.51%	0.175%
111	9.292	9.248	9.318	VV	3588	137259	2.54%	0.293%
112	9.327	9.318	9.344	VV	3456	52885	0.98%	0.113%
113	9.386	9.344	9.410	VV	3670	139233	2.58%	0.298%
114	9.468	9.410	9.495	VV	4075	190705	3.53%	0.408%
115	9.522	9.495	9.542	VV	4138	111948	2.07%	0.239%
116	9.571	9.542	9.592	VV	4360	125770	2.33%	0.269%
117	9.605	9.592	9.618	VV	4235	65443	1.21%	0.140%
118	9.653	9.618	9.670	VV	4693	142071	2.63%	0.304%
119	9.686	9.670	9.698	VV	4812	78306	1.45%	0.167%
120	9.706	9.698	9.716	VV	4808	50505	0.93%	0.108%
121	9.744	9.716	9.757	VV	5001	121398	2.25%	0.260%
122	9.779	9.757	9.792	VV	5464	107688	1.99%	0.230%
123	9.805	9.792	9.818	VV	5245	80337	1.49%	0.172%
124	9.850	9.818	9.865	VV	5521	148119	2.74%	0.317%
125	9.877	9.865	9.892	VV	5716	91114	1.69%	0.195%
126	9.917	9.892	9.928	VV	5832	120619	2.23%	0.258%
127	9.961	9.928	9.990	VV	6178	223139	4.13%	0.477%
128	10.006	9.990	10.022	VV	6038	113013	2.09%	0.242%
129	10.040	10.022	10.051	VV	6126	107220	1.98%	0.229%
130	10.135	10.051	10.149	VV	7525	391558	7.24%	0.837%
131	10.161	10.149	10.191	VV	7458	181711	3.36%	0.388%
132	10.213	10.191	10.232	VV	7461	175266	3.24%	0.375%
133	10.248	10.232	10.257	VV	7090	105695	1.96%	0.226%
134	10.314	10.257	10.335	VV	7629	347885	6.44%	0.744%
135	10.366	10.335	10.384	VV	7882	221250	4.09%	0.473%
136	10.394	10.384	10.420	VV	7965	172166	3.19%	0.368%
137	10.507	10.420	10.540	VV	8908	598577	11.07%	1.280%
138	10.548	10.540	10.555	VV	8730	79746	1.48%	0.170%
139	10.579	10.555	10.619	VV	11145	366324	6.78%	0.783%
140	10.660	10.619	10.682	VV	9880	352268	6.52%	0.753%
141	10.746	10.682	10.755	VV	9980	429140	7.94%	0.917%

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142	10.824	10.755	10.861	VV	12260	669968	12.40%	1.432%
143	10.898	10.861	10.964	VV	458260	5405045	100.00%	11.554%
144	10.985	10.964	11.006	VV	12365	303930	5.62%	0.650%
145	11.057	11.006	11.081	VV	12138	524179	9.70%	1.121%
146	11.103	11.081	11.137	VV	12415	406915	7.53%	0.870%
147	11.187	11.137	11.198	VV	12166	438743	8.12%	0.938%
148	11.248	11.198	11.282	VV	13133	633113	11.71%	1.353%
149	11.303	11.282	11.322	VV	13013	306333	5.67%	0.655%
150	11.360	11.322	11.388	VV	13590	528216	9.77%	1.129%
151	11.405	11.388	11.422	VV	13390	262647	4.86%	0.561%
152	11.454	11.422	11.468	VV	13424	370128	6.85%	0.791%
153	11.504	11.468	11.565	VV	27126	961490	17.79%	2.055%
154	11.584	11.565	11.608	VV	13917	351444	6.50%	0.751%
155	11.637	11.608	11.664	VV	13859	458631	8.49%	0.980%
156	11.679	11.664	11.691	VV	14003	225359	4.17%	0.482%
157	11.713	11.691	11.767	VV	14301	634697	11.74%	1.357%
158	11.780	11.767	11.804	VV	14153	302525	5.60%	0.647%
159	11.814	11.804	11.845	VV	13908	347003	6.42%	0.742%
160	11.889	11.845	11.920	VV	15747	645681	11.95%	1.380%
161	11.954	11.920	11.982	VV	15018	528506	9.78%	1.130%
162	12.000	11.982	12.044	VV	14163	524839	9.71%	1.122%
163	12.082	12.044	12.149	VV	14683	889563	16.46%	1.902%
164	12.160	12.149	12.182	VV	14091	269927	4.99%	0.577%
165	12.191	12.182	12.214	VV	13760	261889	4.85%	0.560%
166	12.254	12.214	12.288	VV	14799	626993	11.60%	1.340%
167	12.336	12.288	12.405	VV	300037	4366676	80.79%	9.335%
168	12.414	12.405	12.462	VV	14357	476789	8.82%	1.019%
169	12.474	12.462	12.484	VV	13789	182919	3.38%	0.391%
170	12.502	12.484	12.558	VV	15001	633869	11.73%	1.355%
171	12.573	12.558	12.602	VV	14469	365911	6.77%	0.782%
172	12.625	12.602	12.707	VV	13931	817837	15.13%	1.748%
173	12.737	12.707	12.824	VV	19823	970236	17.95%	2.074%
174	12.836	12.824	12.902	VV	12315	551677	10.21%	1.179%
175	12.924	12.902	12.945	VV	11705	294559	5.45%	0.630%
176	12.956	12.945	13.018	VV	11204	484371	8.96%	1.035%
177	13.020	13.018	13.064	VV	10915	291212	5.39%	0.623%
178	13.088	13.064	13.138	VV	11848	474477	8.78%	1.014%
179	13.150	13.138	13.172	VV	10021	200624	3.71%	0.429%
180	13.189	13.172	13.206	VV	9712	191465	3.54%	0.409%
181	13.217	13.206	13.228	VV	9554	126719	2.34%	0.271%
182	13.245	13.228	13.287	VV	9393	323300	5.98%	0.691%
183	13.304	13.287	13.349	VV	9156	329418	6.09%	0.704%
184	13.365	13.349	13.379	VV	8650	154877	2.87%	0.331%
185	13.400	13.379	13.465	VV	8511	428421	7.93%	0.916%
186	13.491	13.465	13.512	VV	8161	222087	4.11%	0.475%
187	13.526	13.512	13.588	VV	8218	347905	6.44%	0.744%
188	13.602	13.588	13.627	VV	7416	165610	3.06%	0.354%
189	13.649	13.627	13.763	VV	7261	548022	10.14%	1.172%
190	13.767	13.763	13.791	VV	6352	104376	1.93%	0.223%
191	13.801	13.791	13.830	VV	6385	144313	2.67%	0.309%
192	13.842	13.830	13.864	VV	6098	121721	2.25%	0.260%
193	13.872	13.864	13.888	VV	5922	84396	1.56%	0.180%
194	13.902	13.888	13.938	VV	5823	168433	3.12%	0.360%

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195	13.952	13.938	13.992	VV	5493	169210	3.13%	0.362%
196	14.027	13.992	14.080	VV	5162	263002	4.87%	0.562%
197	14.094	14.080	14.118	VV	4820	106460	1.97%	0.228%
198	14.172	14.118	14.325	VV	12021	702494	13.00%	1.502%
199	14.332	14.325	14.355	VV	4039	72192	1.34%	0.154%
200	14.365	14.355	14.378	VV	3926	53568	0.99%	0.115%
201	14.384	14.378	14.430	VV	3909	115150	2.13%	0.246%
202	14.441	14.430	14.493	VV	3668	130004	2.41%	0.278%
203	14.506	14.493	14.545	VV	3454	102062	1.89%	0.218%
204	14.569	14.545	14.615	VV	3226	130015	2.41%	0.278%
205	14.631	14.615	14.662	VV	3091	81462	1.51%	0.174%
206	14.676	14.662	14.693	VV	2939	54656	1.01%	0.117%
207	14.713	14.693	14.770	VV	3256	131660	2.44%	0.281%
208	14.783	14.770	14.828	VV	2873	90147	1.67%	0.193%
209	14.840	14.828	14.847	VV	2353	26269	0.49%	0.056%
210	14.864	14.847	14.890	VV	2515	60290	1.12%	0.129%
211	14.905	14.890	14.912	VV	2186	27051	0.50%	0.058%
212	14.931	14.912	14.965	VV	2220	65523	1.21%	0.140%
213	14.980	14.965	15.015	VV	2040	58366	1.08%	0.125%
214	15.029	15.015	15.068	VV	1933	58525	1.08%	0.125%
215	15.083	15.068	15.139	VV	1778	70818	1.31%	0.151%
216	15.149	15.139	15.156	VV	1642	16557	0.31%	0.035%
217	15.170	15.156	15.188	VV	1638	30734	0.57%	0.066%
218	15.213	15.188	15.331	VV	3036	139700	2.58%	0.299%
219	15.348	15.331	15.384	VV	1276	36225	0.67%	0.077%
220	15.411	15.384	15.449	VV	1167	41824	0.77%	0.089%
221	15.467	15.449	15.491	VV	993	24154	0.45%	0.052%
222	15.529	15.491	15.548	VV	1006	31671	0.59%	0.068%
223	15.566	15.548	15.581	VV	930	16474	0.30%	0.035%
224	15.597	15.581	15.638	VV	830	26488	0.49%	0.057%
225	15.701	15.638	15.719	VV	2077	57232	1.06%	0.122%
226	15.737	15.719	15.768	VV	1544	36892	0.68%	0.079%
227	15.775	15.768	15.822	VV	1063	24536	0.45%	0.052%
228	15.832	15.822	15.858	VV	556	11311	0.21%	0.024%
229	15.868	15.858	15.909	VV	578	13793	0.26%	0.029%
230	15.948	15.909	16.024	VV	880	35073	0.65%	0.075%
231	16.054	16.024	16.065	VV	380	7969	0.15%	0.017%
232	16.095	16.065	16.137	VV	983	27305	0.51%	0.058%
233	16.166	16.137	16.278	VV	2313	49067	0.91%	0.105%
234	16.290	16.278	16.297	VV	147	1176	0.02%	0.003%
235	16.317	16.297	16.342	VV	172	4110	0.08%	0.009%
236	16.348	16.342	16.375	VV	177	2706	0.05%	0.006%
237	16.403	16.375	16.436	VV	483	9503	0.18%	0.020%
238	16.445	16.436	16.472	VV	131	2309	0.04%	0.005%
239	16.501	16.472	16.526	VV	218	5198	0.10%	0.011%
240	16.532	16.526	16.578	VV	135	3155	0.06%	0.007%
241	16.617	16.578	16.652	VV	1317	20076	0.37%	0.043%
242	16.689	16.652	16.705	VV	208	3392	0.06%	0.007%
243	16.722	16.705	16.735	VV	176	1925	0.04%	0.004%
244	16.842	16.735	16.905	PV	1321	29477	0.55%	0.063%
245	16.985	16.905	17.008	PV	180	5516	0.10%	0.012%
246	17.054	17.008	17.098	VV	2620	40329	0.75%	0.086%

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247	17.125	17.098	17.173	PV	224	5686	0.11%	0.012%
248	17.201	17.173	17.216	VV	239	3948	0.07%	0.008%
249	17.270	17.216	17.307	VV	547	12551	0.23%	0.027%
250	17.330	17.307	17.349	PV	170	3191	0.06%	0.007%
251	17.377	17.349	17.392	VV	425	5946	0.11%	0.013%
252	17.431	17.392	17.443	VV	699	13950	0.26%	0.030%
253	17.478	17.443	17.502	VV	3665	73775	1.36%	0.158%
254	17.521	17.502	17.615	VV	2169	77881	1.44%	0.166%
255	17.628	17.615	17.654	VV	413	6438	0.12%	0.014%
256	17.726	17.654	17.825	VV	4361	146728	2.71%	0.314%
257	17.887	17.825	17.963	VV	3048	63680	1.18%	0.136%
258	18.026	17.963	18.055	VV	296	9888	0.18%	0.021%
259	18.148	18.055	18.163	VV	1266	46713	0.86%	0.100%
260	18.249	18.163	18.268	VV	2658	124319	2.30%	0.266%
261	18.284	18.268	18.315	VV	2625	54392	1.01%	0.116%
262	18.325	18.315	18.335	VV	1216	14125	0.26%	0.030%
263	18.371	18.335	18.432	VV	1317	58860	1.09%	0.126%
264	18.448	18.432	18.461	VV	577	10039	0.19%	0.021%
265	18.488	18.461	18.508	VV	595	15123	0.28%	0.032%
266	18.536	18.508	18.549	VV	569	12080	0.22%	0.026%
267	18.672	18.549	18.717	VV	2839	96014	1.78%	0.205%
268	18.963	18.717	18.998	VV	1516	190132	3.52%	0.406%
269	19.048	18.998	19.078	VV	2276	82012	1.52%	0.175%
270	19.299	19.078	19.310	VV	2608	278517	5.15%	0.595%
271	19.413	19.310	19.442	VV	4311	228577	4.23%	0.489%
272	19.458	19.442	19.472	VV	3082	53654	0.99%	0.115%
273	19.575	19.472	19.602	VV	3744	249860	4.62%	0.534%
274	19.772	19.602	19.807	VV	4767	499129	9.23%	1.067%
275	19.846	19.807	19.854	VV	4304	123067	2.28%	0.263%
276	19.926	19.854	19.988	VV	5433	373632	6.91%	0.799%
277	20.003	19.988	20.038	VV	4475	130032	2.41%	0.278%
278	20.051	20.038	20.110	VV	4433	183089	3.39%	0.391%
279	20.150	20.110	20.217	VV	5157	273193	5.05%	0.584%
280	20.230	20.217	20.248	VV	3661	68610	1.27%	0.147%
281	20.259	20.248	20.272	VV	3586	50194	0.93%	0.107%
282	20.288	20.272	20.378	VV	3514	211271	3.91%	0.452%
283	20.394	20.378	20.408	VV	3029	53469	0.99%	0.114%
284	20.411	20.408	20.420	VV	2911	19672	0.36%	0.042%
285	20.429	20.420	20.442	VV	2831	36926	0.68%	0.079%
286	20.469	20.442	20.541	VV	2871	156738	2.90%	0.335%
287	20.570	20.541	20.602	VV	2503	87210	1.61%	0.186%
288	20.611	20.602	20.641	VV	2218	50716	0.94%	0.108%
289	20.651	20.641	20.659	VV	2127	22885	0.42%	0.049%
290	20.668	20.659	20.682	VV	2033	26361	0.49%	0.056%
291	20.686	20.682	20.758	VV	1966	84358	1.56%	0.180%
292	20.768	20.758	20.868	VV	1736	98298	1.82%	0.210%
293	20.874	20.868	20.886	VV	1341	13377	0.25%	0.029%
294	20.895	20.886	20.916	VV	1282	21415	0.40%	0.046%
295	20.935	20.916	20.982	VV	1139	39496	0.73%	0.084%
296	20.990	20.982	21.012	VV	827	13498	0.25%	0.029%
297	21.059	21.012	21.155	VV	1379	61003	1.13%	0.130%
298	21.161	21.155	21.181	VV	136	1399	0.03%	0.003%

Sum of corrected areas: 46778709

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Aliphatic EPH 062023.M Sat Jun 24 05:19:02 2023