

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091124AL\
 Data File : FE050023.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2024 03:40
 Sample : P3907-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.256	3.235	3.325	PV	179	5163	0.11%	0.007%
2	3.332	3.325	3.352	VV	80	1053	0.02%	0.001%
3	3.455	3.352	3.518	PV	236	8095	0.17%	0.011%
4	3.540	3.518	3.555	VV	132	1546	0.03%	0.002%
5	3.584	3.555	3.612	VV	104	2232	0.05%	0.003%
6	3.620	3.612	3.676	VV	59	1446	0.03%	0.002%
7	3.697	3.676	3.724	VV	211	3422	0.07%	0.004%
8	3.743	3.724	3.841	VV	2825	36384	0.78%	0.048%
9	3.861	3.841	3.926	VV	1775	23945	0.51%	0.031%
10	3.944	3.926	4.021	VV	512	8683	0.19%	0.011%
11	4.027	4.021	4.042	PV	75	895	0.02%	0.001%
12	4.070	4.042	4.153	VV	160	7584	0.16%	0.010%
13	4.168	4.153	4.207	VV	203	4803	0.10%	0.006%
14	4.248	4.207	4.281	VV	291	10247	0.22%	0.013%
15	4.287	4.281	4.366	VV	214	9419	0.20%	0.012%
16	4.382	4.366	4.402	VV	177	2058	0.04%	0.003%
17	4.426	4.402	4.480	VV	113	4708	0.10%	0.006%
18	4.513	4.480	4.544	VV	395	7700	0.17%	0.010%
19	4.561	4.544	4.624	VV	259	7847	0.17%	0.010%
20	4.636	4.624	4.666	VV	268	3911	0.08%	0.005%
21	4.684	4.666	4.718	VV	330	5056	0.11%	0.007%
22	4.754	4.718	4.918	VV	504	30402	0.65%	0.040%
23	4.945	4.918	4.958	PV	297	4395	0.09%	0.006%
24	4.961	4.958	5.001	VV	314	5637	0.12%	0.007%
25	5.015	5.001	5.038	VV	240	4389	0.09%	0.006%
26	5.058	5.038	5.124	VV	214	8122	0.17%	0.011%
27	5.131	5.124	5.158	VV	139	2442	0.05%	0.003%
28	5.172	5.158	5.197	VV	246	3461	0.07%	0.005%
29	5.213	5.197	5.238	VV	289	4389	0.09%	0.006%
30	5.250	5.238	5.260	VV	161	1611	0.03%	0.002%
31	5.272	5.260	5.301	VV	185	2950	0.06%	0.004%
32	5.336	5.301	5.366	PV	120	3266	0.07%	0.004%
33	5.394	5.366	5.451	VV	137	4427	0.10%	0.006%
34	5.468	5.451	5.512	VV	355	5699	0.12%	0.007%
35	5.526	5.512	5.628	VV	169	3601	0.08%	0.005%
36	5.650	5.628	5.681	VV	135	2345	0.05%	0.003%

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37	5.711	5.681	5.831	PV	622	25833	0.56%	0.034%
38	5.847	5.831	5.887	VV	195	3616	0.08%	0.005%
39	5.923	5.887	5.951	VV	244	7208	0.15%	0.009%
40	5.974	5.951	5.985	VV	447	6835	0.15%	0.009%
41	5.992	5.985	6.083	VV	354	13406	0.29%	0.018%
42	6.094	6.083	6.112	VV	125	1972	0.04%	0.003%
43	6.121	6.112	6.144	VV	142	1729	0.04%	0.002%
44	6.232	6.144	6.322	VV	1119	33000	0.71%	0.043%
45	6.331	6.322	6.364	VV	234	4613	0.10%	0.006%
46	6.395	6.364	6.434	VV	360	8116	0.17%	0.011%
47	6.450	6.434	6.464	VV	176	2513	0.05%	0.003%
48	6.474	6.464	6.508	VV	202	3886	0.08%	0.005%
49	6.531	6.508	6.561	VV	340	7161	0.15%	0.009%
50	6.572	6.561	6.588	VV	290	2991	0.06%	0.004%
51	6.622	6.588	6.656	VV	225	6938	0.15%	0.009%
52	6.682	6.656	6.731	VV	293	7285	0.16%	0.010%
53	6.757	6.731	6.768	PV	169	2618	0.06%	0.003%
54	6.791	6.768	6.817	VV	407	8080	0.17%	0.011%
55	6.830	6.817	6.861	VV	268	5570	0.12%	0.007%
56	6.866	6.861	6.919	VV	189	4658	0.10%	0.006%
57	6.927	6.919	6.954	VV	111	2162	0.05%	0.003%
58	6.966	6.954	6.992	VV	107	1843	0.04%	0.002%
59	7.021	6.992	7.072	VV	283	6604	0.14%	0.009%
60	7.089	7.072	7.125	VV	220	5450	0.12%	0.007%
61	7.138	7.125	7.174	VV	167	3726	0.08%	0.005%
62	7.222	7.174	7.251	VV	316	10993	0.24%	0.014%
63	7.253	7.251	7.281	VV	268	3353	0.07%	0.004%
64	7.329	7.281	7.381	VV	604	20750	0.45%	0.027%
65	7.401	7.381	7.428	VV	365	7752	0.17%	0.010%
66	7.461	7.428	7.498	VV	958	17822	0.38%	0.023%
67	7.504	7.498	7.542	VV	327	6739	0.14%	0.009%
68	7.581	7.542	7.594	VV	289	6060	0.13%	0.008%
69	7.627	7.594	7.735	VV	344	11616	0.25%	0.015%
70	7.760	7.735	7.784	VV	146	2548	0.05%	0.003%
71	7.792	7.784	7.841	VV	128	2108	0.05%	0.003%
72	7.845	7.841	7.851	PV	70	181	0.00%	0.000%
73	8.227	8.209	8.279	VV	1064	38407	0.83%	0.050%
74	8.293	8.279	8.303	VV	764	10109	0.22%	0.013%
75	8.330	8.303	8.381	VV	986	36470	0.78%	0.048%
76	8.437	8.381	8.455	VV	2241	46557	1.00%	0.061%
77	8.466	8.455	8.485	VV	1233	18516	0.40%	0.024%
78	8.507	8.485	8.571	VV	2019	52231	1.12%	0.068%
79	8.625	8.571	8.697	VV	6718	162653	3.49%	0.213%
80	8.711	8.697	8.732	VV	865	14310	0.31%	0.019%
81	8.751	8.732	8.794	VV	574	14328	0.31%	0.019%
82	8.917	8.901	9.029	VV	7238	262978	5.65%	0.344%
83	9.047	9.029	9.134	VV	1897	81693	1.76%	0.107%
84	9.159	9.134	9.181	VV	1529	33201	0.71%	0.043%
85	9.203	9.181	9.221	VV	1490	29026	0.62%	0.038%
86	9.244	9.221	9.314	VV	1674	61777	1.33%	0.081%
87	9.332	9.314	9.355	VV	2220	33977	0.73%	0.044%
88	9.373	9.355	9.434	VV	1583	36362	0.78%	0.048%
89	9.445	9.434	9.462	VV	507	7170	0.15%	0.009%

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90	9.487	9.462	9.506	VV	1772	24949	0.54%	0.033%
91	9.523	9.506	9.552	VV	1050	17628	0.38%	0.023%
92	9.579	9.552	9.595	VV	872	14764	0.32%	0.019%
93	9.624	9.595	9.648	VV	1074	22472	0.48%	0.029%
94	9.673	9.648	9.688	VV	875	14893	0.32%	0.019%
95	9.714	9.688	9.764	VV	3207	71027	1.53%	0.093%
96	9.786	9.764	9.815	VV	1454	27489	0.59%	0.036%
97	9.858	9.815	9.902	VV	2203	55503	1.19%	0.073%
98	9.916	9.902	9.937	VV	993	15777	0.34%	0.021%
99	9.948	9.937	9.959	VV	722	8273	0.18%	0.011%
100	9.990	9.959	10.092	VV	20379	371989	7.99%	0.486%
101	10.113	10.092	10.158	VV	1949	54173	1.16%	0.071%
102	10.173	10.158	10.206	VV	1053	25228	0.54%	0.033%
103	10.223	10.206	10.267	VV	838	19058	0.41%	0.025%
104	10.287	10.267	10.361	VV	597	15655	0.34%	0.020%
105	10.382	10.361	10.426	PV	176	3775	0.08%	0.005%
106	10.459	10.426	10.487	VV	2319	35020	0.75%	0.046%
107	10.500	10.487	10.527	VV	569	9118	0.20%	0.012%
108	10.559	10.527	10.574	VV	1259	21347	0.46%	0.028%
109	10.595	10.574	10.621	VV	1699	31475	0.68%	0.041%
110	10.636	10.621	10.671	VV	1612	24156	0.52%	0.032%
111	10.709	10.671	10.751	VV	1813	39957	0.86%	0.052%
112	10.784	10.751	10.826	VV	1950	53900	1.16%	0.070%
113	10.849	10.826	10.864	VV	1837	28457	0.61%	0.037%
114	10.878	10.864	10.893	VV	1687	22481	0.48%	0.029%
115	10.920	10.893	10.966	VV	3154	68892	1.48%	0.090%
116	10.983	10.966	10.999	VV	859	13453	0.29%	0.018%
117	11.014	10.999	11.034	VV	761	10472	0.22%	0.014%
118	11.078	11.034	11.087	VV	877	20393	0.44%	0.027%
119	11.112	11.087	11.170	VV	50448	677597	14.56%	0.886%
120	11.192	11.170	11.345	VV	14150	267069	5.74%	0.349%
121	11.362	11.345	11.375	PV	177	1712	0.04%	0.002%
122	11.426	11.375	11.464	VV	2332	45600	0.98%	0.060%
123	11.483	11.464	11.498	VV	1405	21125	0.45%	0.028%
124	11.510	11.498	11.531	VV	991	15556	0.33%	0.020%
125	11.553	11.531	11.569	VV	1563	23028	0.49%	0.030%
126	11.585	11.569	11.616	VV	1231	26768	0.58%	0.035%
127	11.643	11.616	11.691	VV	5523	90521	1.94%	0.118%
128	11.711	11.691	11.729	VV	1545	19886	0.43%	0.026%
129	11.769	11.729	11.785	VV	1984	39033	0.84%	0.051%
130	11.799	11.785	11.839	VV	1491	34751	0.75%	0.045%
131	11.874	11.839	11.901	VV	420884	4654664	100.00%	6.087%
132	11.916	11.901	11.932	VV	12686	159653	3.43%	0.209%
133	11.949	11.932	11.998	VV	13028	195514	4.20%	0.256%
134	12.030	11.998	12.049	VV	12410	186476	4.01%	0.244%
135	12.064	12.049	12.080	VV	9442	117325	2.52%	0.153%
136	12.096	12.080	12.142	VV	10677	146503	3.15%	0.192%
137	12.161	12.142	12.182	PV	614	6912	0.15%	0.009%
138	12.220	12.182	12.241	VV	1625	29261	0.63%	0.038%
139	12.253	12.241	12.263	VV	945	9844	0.21%	0.013%
140	12.296	12.263	12.365	VV	7431	208007	4.47%	0.272%
141	12.389	12.365	12.434	VV	6990	139157	2.99%	0.182%

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142	12.477	12.434	12.554	VV	36915	515884	11.08%	0.675%
143	12.568	12.554	12.579	VV	1731	23740	0.51%	0.031%
144	12.594	12.579	12.620	VV	1882	37481	0.81%	0.049%
145	12.660	12.620	12.687	VV	2638	76779	1.65%	0.100%
146	12.706	12.687	12.748	VV	4139	80258	1.72%	0.105%
147	12.782	12.748	12.794	VV	5607	74209	1.59%	0.097%
148	12.814	12.794	12.834	VV	12287	169566	3.64%	0.222%
149	12.854	12.834	12.904	VV	5790	161290	3.47%	0.211%
150	12.931	12.904	12.996	VV	119980	1486629	31.94%	1.944%
151	13.025	12.996	13.044	VV	1706	42085	0.90%	0.055%
152	13.077	13.044	13.101	VV	4518	95269	2.05%	0.125%
153	13.119	13.101	13.140	VV	6075	87242	1.87%	0.114%
154	13.164	13.140	13.201	VV	3703	104354	2.24%	0.136%
155	13.228	13.201	13.268	VV	103686	1232016	26.47%	1.611%
156	13.309	13.268	13.374	VV	308170	3906621	83.93%	5.109%
157	13.407	13.374	13.428	VV	3897	82152	1.76%	0.107%
158	13.442	13.428	13.458	VV	2328	35561	0.76%	0.047%
159	13.471	13.458	13.485	VV	2250	30431	0.65%	0.040%
160	13.506	13.485	13.536	VV	5036	91858	1.97%	0.120%
161	13.559	13.536	13.582	VV	3947	68114	1.46%	0.089%
162	13.593	13.582	13.607	VV	1699	22455	0.48%	0.029%
163	13.630	13.607	13.667	VV	3068	83205	1.79%	0.109%
164	13.693	13.667	13.752	VV	8438	204334	4.39%	0.267%
165	13.821	13.752	13.868	VV	16941	355769	7.64%	0.465%
166	13.883	13.868	13.904	VV	2724	41396	0.89%	0.054%
167	13.929	13.904	13.950	VV	8478	122576	2.63%	0.160%
168	13.969	13.950	13.993	VV	10420	159562	3.43%	0.209%
169	14.003	13.993	14.030	VV	3894	59503	1.28%	0.078%
170	14.059	14.030	14.074	VV	5037	88687	1.91%	0.116%
171	14.096	14.074	14.119	VV	10766	166280	3.57%	0.217%
172	14.138	14.119	14.212	VV	7878	158136	3.40%	0.207%
173	14.221	14.212	14.237	VV	1210	16727	0.36%	0.022%
174	14.259	14.237	14.275	VV	1663	29673	0.64%	0.039%
175	14.295	14.275	14.312	VV	1372	26706	0.57%	0.035%
176	14.320	14.312	14.369	VV	887	18414	0.40%	0.024%
177	14.409	14.369	14.438	PV	1381	32045	0.69%	0.042%
178	14.459	14.438	14.478	VV	1813	31550	0.68%	0.041%
179	14.528	14.478	14.542	VV	3419	101119	2.17%	0.132%
180	14.571	14.542	14.602	VV	7031	144437	3.10%	0.189%
181	14.623	14.602	14.639	VV	3327	59261	1.27%	0.077%
182	14.657	14.639	14.708	VV	3748	105826	2.27%	0.138%
183	14.738	14.708	14.771	VV	10405	184112	3.96%	0.241%
184	14.797	14.771	14.833	VV	14046	258781	5.56%	0.338%
185	14.854	14.833	14.863	VV	4212	66724	1.43%	0.087%
186	14.880	14.863	14.935	VV	6016	148389	3.19%	0.194%
187	14.954	14.935	14.974	VV	2343	47067	1.01%	0.062%
188	14.991	14.974	15.048	VV	3532	73887	1.59%	0.097%
189	15.072	15.048	15.084	VV	3300	40970	0.88%	0.054%
190	15.111	15.084	15.131	VV	38966	569779	12.24%	0.745%
191	15.149	15.131	15.191	VV	44774	740957	15.92%	0.969%
192	15.204	15.191	15.239	VV	4954	104047	2.24%	0.136%
193	15.269	15.239	15.372	VV	8764	329447	7.08%	0.431%
194	15.381	15.372	15.394	VV	1680	20951	0.45%	0.027%

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195	15.428	15.394	15.439	VV	4270	81922	1.76%	0.107%
196	15.458	15.439	15.485	VV	5636	114273	2.46%	0.149%
197	15.498	15.485	15.515	VV	2921	43950	0.94%	0.057%
198	15.544	15.515	15.641	VV	19911	528921	11.36%	0.692%
199	15.678	15.641	15.688	VV	3485	74381	1.60%	0.097%
200	15.696	15.688	15.716	VV	3355	44621	0.96%	0.058%
201	15.747	15.716	15.765	VV	9668	151781	3.26%	0.198%
202	15.784	15.765	15.807	VV	13315	205283	4.41%	0.268%
203	15.822	15.807	15.855	VV	6577	123841	2.66%	0.162%
204	15.871	15.855	15.882	VV	3616	49029	1.05%	0.064%
205	15.887	15.882	15.903	VV	3259	38256	0.82%	0.050%
206	15.943	15.903	15.994	VV	7652	263566	5.66%	0.345%
207	16.016	15.994	16.041	VV	3327	67888	1.46%	0.089%
208	16.067	16.041	16.089	VV	2247	52876	1.14%	0.069%
209	16.108	16.089	16.127	VV	2610	45242	0.97%	0.059%
210	16.139	16.127	16.156	VV	1920	27426	0.59%	0.036%
211	16.179	16.156	16.224	VV	4003	98862	2.12%	0.129%
212	16.244	16.224	16.271	VV	3509	61305	1.32%	0.080%
213	16.288	16.271	16.338	VV	1311	38091	0.82%	0.050%
214	16.382	16.338	16.406	VV	2599	58600	1.26%	0.077%
215	16.426	16.406	16.445	VV	2550	40251	0.86%	0.053%
216	16.469	16.445	16.508	VV	3646	96429	2.07%	0.126%
217	16.580	16.508	16.611	VV	5678	234195	5.03%	0.306%
218	16.670	16.611	16.774	VV	49188	1356597	29.14%	1.774%
219	16.802	16.774	16.881	VV	12142	337944	7.26%	0.442%
220	16.953	16.881	16.970	VV	13098	273585	5.88%	0.358%
221	16.991	16.970	17.027	VV	30200	500959	10.76%	0.655%
222	17.054	17.027	17.111	VV	28377	630917	13.55%	0.825%
223	17.126	17.111	17.137	VV	7519	106956	2.30%	0.140%
224	17.156	17.137	17.183	VV	10860	245062	5.26%	0.320%
225	17.205	17.183	17.237	VV	25145	407731	8.76%	0.533%
226	17.249	17.237	17.261	VV	4487	63043	1.35%	0.082%
227	17.301	17.261	17.341	VV	6362	254506	5.47%	0.333%
228	17.355	17.341	17.375	VV	4124	75144	1.61%	0.098%
229	17.416	17.375	17.427	VV	6408	164559	3.54%	0.215%
230	17.460	17.427	17.473	VV	7311	183822	3.95%	0.240%
231	17.497	17.473	17.536	VV	18448	449135	9.65%	0.587%
232	17.575	17.536	17.621	VV	12713	377791	8.12%	0.494%
233	17.652	17.621	17.688	VV	6818	210119	4.51%	0.275%
234	17.714	17.688	17.735	VV	6693	155053	3.33%	0.203%
235	17.743	17.735	17.824	VV	5218	230361	4.95%	0.301%
236	17.844	17.824	17.854	VV	4150	70294	1.51%	0.092%
237	17.862	17.854	17.878	VV	4000	53735	1.15%	0.070%
238	17.896	17.878	17.916	VV	4067	88088	1.89%	0.115%
239	17.975	17.916	17.988	VV	5931	214693	4.61%	0.281%
240	18.013	17.988	18.038	VV	9218	208857	4.49%	0.273%
241	18.048	18.038	18.061	VV	5157	69493	1.49%	0.091%
242	18.104	18.061	18.129	VV	14217	348120	7.48%	0.455%
243	18.150	18.129	18.171	VV	7201	169770	3.65%	0.222%
244	18.241	18.171	18.297	VV	7850	502923	10.80%	0.658%
245	18.336	18.297	18.353	VV	15452	344412	7.40%	0.450%
246	18.378	18.353	18.410	VV	22643	568885	12.22%	0.744%

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247	18.435	18.410	18.512	VV	29070	934570	20.08%	1.222%
248	18.527	18.512	18.551	VV	9753	218739	4.70%	0.286%
249	18.584	18.551	18.644	VV	9043	478534	10.28%	0.626%
250	18.687	18.644	18.776	VV	18037	866042	18.61%	1.133%
251	18.841	18.776	18.865	VV	15420	618603	13.29%	0.809%
252	18.876	18.865	18.903	VV	10853	219327	4.71%	0.287%
253	18.946	18.903	18.984	VV	17239	562212	12.08%	0.735%
254	19.010	18.984	19.060	VV	10539	438240	9.42%	0.573%
255	19.155	19.060	19.169	VV	10866	632576	13.59%	0.827%
256	19.204	19.169	19.225	VV	20187	524104	11.26%	0.685%
257	19.242	19.225	19.290	VV	18556	571038	12.27%	0.747%
258	19.325	19.290	19.355	VV	13724	481542	10.35%	0.630%
259	19.381	19.355	19.433	VV	14376	589190	12.66%	0.770%
260	19.457	19.433	19.471	VV	12089	259346	5.57%	0.339%
261	19.482	19.471	19.518	VV	11561	311590	6.69%	0.407%
262	19.541	19.518	19.576	VV	11961	397245	8.53%	0.519%
263	19.628	19.576	19.663	VV	13952	639104	13.73%	0.836%
264	19.693	19.663	19.716	VV	24436	546817	11.75%	0.715%
265	19.737	19.716	19.770	VV	19076	495228	10.64%	0.648%
266	19.804	19.770	19.825	VV	14127	434660	9.34%	0.568%
267	19.864	19.825	19.894	VV	15175	594498	12.77%	0.777%
268	19.921	19.894	19.949	VV	17159	535563	11.51%	0.700%
269	19.995	19.949	20.020	VV	19710	763507	16.40%	0.998%
270	20.032	20.020	20.052	VV	18578	349955	7.52%	0.458%
271	20.062	20.052	20.092	VV	17564	391183	8.40%	0.512%
272	20.145	20.092	20.171	VV	16553	759517	16.32%	0.993%
273	20.244	20.171	20.269	VV	20333	1061360	22.80%	1.388%
274	20.302	20.269	20.331	VV	22515	759211	16.31%	0.993%
275	20.369	20.331	20.399	VV	21899	838832	18.02%	1.097%
276	20.424	20.399	20.446	VV	20762	582547	12.52%	0.762%
277	20.486	20.446	20.540	VV	23008	1207196	25.94%	1.579%
278	20.603	20.540	20.664	VV	22771	1649367	35.43%	2.157%
279	20.727	20.664	20.743	VV	24059	1106685	23.78%	1.447%
280	20.769	20.743	20.811	VV	25120	983019	21.12%	1.286%
281	20.828	20.811	20.863	VV	23821	745972	16.03%	0.976%
282	20.892	20.863	20.928	VV	24545	924106	19.85%	1.208%
283	20.949	20.928	20.961	VV	23711	471424	10.13%	0.616%
284	21.003	20.961	21.020	VV	24027	834858	17.94%	1.092%
285	21.039	21.020	21.056	VV	24067	525392	11.29%	0.687%
286	21.093	21.056	21.130	VV	25001	1073889	23.07%	1.404%
287	21.240	21.130	21.276	VV	24849	2148900	46.17%	2.810%
288	21.296	21.276	21.414	VV	24665	1990587	42.77%	2.603%
289	21.508	21.414	21.532	VV	23888	1661380	35.69%	2.173%
290	21.580	21.532	21.630	VV	23875	1386436	29.79%	1.813%
291	21.648	21.630	21.690	VV	23113	826137	17.75%	1.080%
292	21.708	21.690	21.720	VV	22912	409529	8.80%	0.536%
293	21.730	21.720	21.740	VV	22919	265841	5.71%	0.348%
294	21.751	21.740	21.778	VV	22932	519055	11.15%	0.679%
295	21.897	21.778	22.028	VV	23326	3382578	72.67%	4.423%
296	22.041	22.028	22.051	VV	21604	298062	6.40%	0.390%
297	22.130	22.051	22.148	VV	22071	1265965	27.20%	1.656%
298	22.178	22.148	22.301	VBA	21991	2011350	43.21%	2.630%

Sum of corrected areas: 76469034

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Aliphatic EPH 091024.M Wed Sep 11 06:04:48 2024