

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055930.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 15:58
 Sample : M3964-13DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.398	3.375	3.412	BV	209	545	0.01%	0.000%
2	3.422	3.412	3.443	PV	165	1648	0.03%	0.001%
3	3.467	3.443	3.481	PV	186	3157	0.05%	0.002%
4	3.491	3.481	3.504	VV	169	1804	0.03%	0.001%
5	3.522	3.504	3.535	VV	376	4479	0.07%	0.003%
6	3.539	3.535	3.545	VV	301	1612	0.02%	0.001%
7	3.555	3.545	3.584	VV	297	5514	0.08%	0.004%
8	3.595	3.584	3.621	VV	271	4298	0.07%	0.003%
9	3.629	3.621	3.656	VV	281	3733	0.06%	0.002%
10	3.666	3.656	3.670	VV	201	1361	0.02%	0.001%
11	3.692	3.670	3.745	VV	636	14785	0.22%	0.009%
12	3.761	3.745	3.775	VV	743	8435	0.13%	0.005%
13	3.786	3.775	3.811	VV	534	6343	0.10%	0.004%
14	3.818	3.811	3.827	VV	134	824	0.01%	0.001%
15	3.861	3.827	3.871	VV	278	5078	0.08%	0.003%
16	3.884	3.871	3.959	VV	338	12244	0.19%	0.008%
17	3.986	3.959	4.041	PV	614	11098	0.17%	0.007%
18	4.067	4.041	4.085	VV	636	11614	0.18%	0.007%
19	4.096	4.085	4.124	VV	516	10207	0.16%	0.007%
20	4.145	4.124	4.187	VV	575	12071	0.18%	0.008%
21	4.208	4.187	4.221	VV	376	5384	0.08%	0.003%
22	4.254	4.221	4.283	VV	680	17580	0.27%	0.011%
23	4.296	4.283	4.333	VV	507	10570	0.16%	0.007%
24	4.345	4.333	4.378	VV	307	3835	0.06%	0.002%
25	4.403	4.378	4.451	VV	936	23090	0.35%	0.015%
26	4.472	4.451	4.495	VV	347	7084	0.11%	0.005%
27	4.506	4.495	4.531	VV	444	5553	0.08%	0.004%
28	4.559	4.531	4.573	VV	459	8458	0.13%	0.005%
29	4.615	4.573	4.695	VV	3010	59009	0.90%	0.038%
30	4.703	4.695	4.748	VV	398	9403	0.14%	0.006%
31	4.756	4.748	4.791	VV	377	5799	0.09%	0.004%
32	4.802	4.791	4.810	VV	225	2040	0.03%	0.001%
33	4.857	4.810	4.875	VV	451	10517	0.16%	0.007%
34	4.895	4.875	4.911	VV	543	7457	0.11%	0.005%
35	4.922	4.911	4.954	VV	480	7767	0.12%	0.005%
36	4.977	4.954	5.001	VV	416	8253	0.13%	0.005%

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37	5.006	5.001	5.023	VV	364	3587	0.05%	0.002%
38	5.056	5.023	5.080	VV	603	14900	0.23%	0.010%
39	5.091	5.080	5.099	VV	355	3590	0.05%	0.002%
40	5.107	5.099	5.130	VV	414	4847	0.07%	0.003%
41	5.159	5.130	5.195	VV	677	14262	0.22%	0.009%
42	5.207	5.195	5.240	VV	627	10048	0.15%	0.006%
43	5.252	5.240	5.280	VV	281	4842	0.07%	0.003%
44	5.328	5.280	5.363	VV	513	16314	0.25%	0.010%
45	5.371	5.363	5.420	VV	352	10044	0.15%	0.006%
46	5.435	5.420	5.485	VV	253	7300	0.11%	0.005%
47	5.558	5.485	5.595	VV	645	21519	0.33%	0.014%
48	5.609	5.595	5.645	VV	527	11184	0.17%	0.007%
49	5.670	5.645	5.688	VV	406	7420	0.11%	0.005%
50	5.692	5.688	5.717	VV	295	3731	0.06%	0.002%
51	5.741	5.717	5.768	VV	242	5321	0.08%	0.003%
52	5.791	5.768	5.801	PV	252	2568	0.04%	0.002%
53	5.831	5.801	5.857	VV	383	8697	0.13%	0.006%
54	5.877	5.857	5.896	VV	449	6942	0.11%	0.004%
55	5.909	5.896	5.981	VV	365	15407	0.23%	0.010%
56	5.994	5.981	6.004	VV	271	2684	0.04%	0.002%
57	6.046	6.004	6.097	VV	1091	23300	0.35%	0.015%
58	6.118	6.097	6.186	VV	2472	44157	0.67%	0.028%
59	6.214	6.186	6.252	VV	783	18393	0.28%	0.012%
60	6.264	6.252	6.282	VV	272	4458	0.07%	0.003%
61	6.301	6.282	6.315	VV	355	5630	0.09%	0.004%
62	6.332	6.315	6.341	VV	434	6569	0.10%	0.004%
63	6.350	6.341	6.398	VV	578	12643	0.19%	0.008%
64	6.427	6.398	6.472	VV	465	12993	0.20%	0.008%
65	6.524	6.472	6.621	VV	413	24080	0.37%	0.015%
66	6.624	6.621	6.693	VV	274	7878	0.12%	0.005%
67	6.702	6.693	6.744	VV	284	4907	0.07%	0.003%
68	6.761	6.744	6.779	VV	298	3693	0.06%	0.002%
69	6.794	6.779	6.814	VV	286	3588	0.05%	0.002%
70	6.832	6.814	6.848	VV	210	4013	0.06%	0.003%
71	6.884	6.848	6.904	VV	658	13520	0.21%	0.009%
72	6.916	6.904	6.929	VV	444	5794	0.09%	0.004%
73	6.952	6.929	6.977	VV	991	16237	0.25%	0.010%
74	7.021	6.977	7.075	VV	1207	33471	0.51%	0.021%
75	7.124	7.075	7.148	VV	527	14635	0.22%	0.009%
76	7.166	7.148	7.197	VV	761	13594	0.21%	0.009%
77	7.215	7.197	7.259	VV	558	15089	0.23%	0.010%
78	7.293	7.259	7.305	VV	524	11835	0.18%	0.008%
79	7.317	7.305	7.400	VV	422	21074	0.32%	0.014%
80	7.423	7.400	7.488	VV	579	19889	0.30%	0.013%
81	7.496	7.488	7.514	VV	282	4329	0.07%	0.003%
82	7.535	7.514	7.578	VV	387	10526	0.16%	0.007%
83	7.591	7.578	7.610	VV	370	4817	0.07%	0.003%
84	7.643	7.610	7.669	VV	365	10560	0.16%	0.007%
85	7.685	7.669	7.698	VV	381	4908	0.07%	0.003%
86	7.731	7.698	7.795	VV	53477	557187	8.47%	0.357%
87	7.817	7.795	7.887	VV	804	25863	0.39%	0.017%
88	7.902	7.887	7.934	VV	437	9561	0.15%	0.006%
89	7.949	7.934	7.966	VV	440	5667	0.09%	0.004%

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90	7.979	7.966	7.987	VV	305	3422	0.05%	0.002%
91	7.997	7.987	8.014	VV	391	5227	0.08%	0.003%
92	8.026	8.014	8.043	VV	415	5432	0.08%	0.003%
93	8.063	8.043	8.087	VV	804	12922	0.20%	0.008%
94	8.113	8.087	8.138	VV	482	12454	0.19%	0.008%
95	8.171	8.138	8.204	VV	1051	26585	0.40%	0.017%
96	8.218	8.204	8.231	VV	798	10292	0.16%	0.007%
97	8.249	8.231	8.266	VV	730	11625	0.18%	0.007%
98	8.284	8.266	8.311	VV	596	12583	0.19%	0.008%
99	8.322	8.311	8.378	VV	399	12075	0.18%	0.008%
100	8.403	8.378	8.424	VV	359	7782	0.12%	0.005%
101	8.436	8.424	8.450	VV	409	4055	0.06%	0.003%
102	8.474	8.450	8.503	VV	312	7295	0.11%	0.005%
103	8.521	8.503	8.559	VV	313	6582	0.10%	0.004%
104	8.604	8.559	8.637	PV	32000	361476	5.50%	0.232%
105	8.647	8.637	8.701	VV	1456	31949	0.49%	0.020%
106	8.718	8.701	8.741	VV	1773	23297	0.35%	0.015%
107	8.772	8.741	8.791	VV	716	17943	0.27%	0.012%
108	8.801	8.791	8.830	VV	478	9187	0.14%	0.006%
109	8.844	8.830	8.860	VV	420	6315	0.10%	0.004%
110	8.910	8.860	8.937	VV	750	18388	0.28%	0.012%
111	8.948	8.937	8.956	VV	273	2674	0.04%	0.002%
112	8.973	8.956	8.984	VV	477	6164	0.09%	0.004%
113	9.002	8.984	9.012	VV	666	9217	0.14%	0.006%
114	9.038	9.012	9.075	VV	1020	23443	0.36%	0.015%
115	9.105	9.075	9.130	VV	602	13813	0.21%	0.009%
116	9.146	9.130	9.165	VV	348	5973	0.09%	0.004%
117	9.173	9.165	9.205	VV	352	7063	0.11%	0.005%
118	9.226	9.205	9.267	VV	440	12102	0.18%	0.008%
119	9.329	9.267	9.368	VV	416	17472	0.27%	0.011%
120	9.379	9.368	9.415	VV	285	4998	0.08%	0.003%
121	9.430	9.415	9.459	VV	648	11750	0.18%	0.008%
122	9.478	9.459	9.503	VV	535	8515	0.13%	0.005%
123	9.538	9.503	9.585	VV	589	17887	0.27%	0.011%
124	9.593	9.585	9.635	VV	290	6591	0.10%	0.004%
125	9.675	9.635	9.693	VV	325	7783	0.12%	0.005%
126	9.729	9.693	9.768	VV	736	17680	0.27%	0.011%
127	9.826	9.768	9.865	VV	3431	56569	0.86%	0.036%
128	9.882	9.865	9.901	VV	903	13086	0.20%	0.008%
129	9.911	9.901	9.965	VV	374	6466	0.10%	0.004%
130	9.988	9.965	10.005	VV	280	3102	0.05%	0.002%
131	10.030	10.005	10.051	VV	200	3290	0.05%	0.002%
132	10.081	10.051	10.163	VV	305	13008	0.20%	0.008%
133	10.180	10.163	10.198	VV	308	5186	0.08%	0.003%
134	10.208	10.198	10.228	VV	282	2852	0.04%	0.002%
135	10.273	10.228	10.293	VV	409	8857	0.13%	0.006%
136	10.336	10.293	10.395	VV	507	20991	0.32%	0.013%
137	10.403	10.395	10.414	VV	267	2231	0.03%	0.001%
138	10.433	10.414	10.445	VV	258	3120	0.05%	0.002%
139	10.468	10.445	10.497	PV	489	7571	0.12%	0.005%
140	10.536	10.497	10.571	VV	802	19821	0.30%	0.013%
141	10.579	10.571	10.591	VV	281	2888	0.04%	0.002%

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142	10.623	10.591	10.664	VV	1203	20644	0.31%	0.013%
143	10.694	10.664	10.715	VV	497	8713	0.13%	0.006%
144	10.747	10.715	10.781	VV	392	9079	0.14%	0.006%
145	10.808	10.781	10.818	PV	219	2293	0.03%	0.001%
146	10.892	10.818	10.921	VV	1057	19902	0.30%	0.013%
147	10.938	10.921	10.949	VV	260	3385	0.05%	0.002%
148	10.965	10.949	10.981	VV	443	4952	0.08%	0.003%
149	11.019	10.981	11.049	VV	500	12302	0.19%	0.008%
150	11.060	11.049	11.094	VV	414	9174	0.14%	0.006%
151	11.111	11.094	11.144	VV	442	9362	0.14%	0.006%
152	11.155	11.144	11.161	VV	384	2844	0.04%	0.002%
153	11.186	11.161	11.231	VV	821	14335	0.22%	0.009%
154	11.251	11.231	11.279	PV	335	5653	0.09%	0.004%
155	11.325	11.279	11.355	VV	2230	32253	0.49%	0.021%
156	11.418	11.355	11.461	VV	1340	26783	0.41%	0.017%
157	11.516	11.461	11.547	VV	930	20413	0.31%	0.013%
158	11.588	11.547	11.604	PV	452	8619	0.13%	0.006%
159	11.648	11.604	11.695	VV	40265	431051	6.55%	0.276%
160	11.721	11.695	11.738	VV	677	12795	0.19%	0.008%
161	11.762	11.738	11.791	VV	812	16794	0.26%	0.011%
162	11.810	11.791	11.828	VV	611	8802	0.13%	0.006%
163	11.838	11.828	11.852	VV	276	2463	0.04%	0.002%
164	11.876	11.852	11.905	VV	660	8498	0.13%	0.005%
165	11.926	11.905	11.945	PV	368	4447	0.07%	0.003%
166	11.996	11.945	12.023	VV	3826	58381	0.89%	0.037%
167	12.047	12.023	12.065	VV	1239	18366	0.28%	0.012%
168	12.084	12.065	12.108	VV	2795	41353	0.63%	0.027%
169	12.125	12.108	12.174	VV	1035	16234	0.25%	0.010%
170	12.237	12.174	12.261	PV	6234	82624	1.26%	0.053%
171	12.268	12.261	12.319	VV	1123	21037	0.32%	0.013%
172	12.376	12.319	12.395	VV	952	22437	0.34%	0.014%
173	12.408	12.395	12.441	VV	1408	20210	0.31%	0.013%
174	12.460	12.441	12.480	VV	849	11351	0.17%	0.007%
175	12.530	12.480	12.540	VV	537	14154	0.22%	0.009%
176	12.559	12.540	12.587	VV	707	12022	0.18%	0.008%
177	12.635	12.587	12.680	VV	6431	87292	1.33%	0.056%
178	12.704	12.680	12.733	VV	1363	24672	0.38%	0.016%
179	12.749	12.733	12.765	VV	493	7726	0.12%	0.005%
180	12.786	12.765	12.825	VV	517	10285	0.16%	0.007%
181	12.835	12.825	12.842	PV	110	534	0.01%	0.000%
182	12.890	12.842	12.915	PV	1476	31673	0.48%	0.020%
183	12.923	12.915	12.941	VV	1057	12490	0.19%	0.008%
184	12.958	12.941	12.978	VV	1028	10971	0.17%	0.007%
185	12.998	12.978	13.013	VV	1856	23642	0.36%	0.015%
186	13.029	13.013	13.044	VV	2241	29676	0.45%	0.019%
187	13.081	13.044	13.108	VV	29693	359260	5.46%	0.230%
188	13.127	13.108	13.168	VV	2880	52899	0.80%	0.034%
189	13.184	13.168	13.208	VV	585	8488	0.13%	0.005%
190	13.248	13.208	13.281	VV	6757	90077	1.37%	0.058%
191	13.318	13.281	13.372	VV	1707	58816	0.89%	0.038%
192	13.382	13.372	13.398	VV	292	3844	0.06%	0.002%
193	13.417	13.398	13.441	VV	760	10852	0.17%	0.007%
194	13.479	13.441	13.502	PV	5128	90594	1.38%	0.058%

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195	13.524	13.502	13.542	VV	2760	51041	0.78%	0.033%
196	13.557	13.542	13.574	VV	2043	30610	0.47%	0.020%
197	13.594	13.574	13.611	VV	3201	49627	0.75%	0.032%
198	13.630	13.611	13.652	VV	3626	67876	1.03%	0.044%
199	13.673	13.652	13.708	VV	6006	109712	1.67%	0.070%
200	13.745	13.708	13.781	VV	3253	95508	1.45%	0.061%
201	13.833	13.781	13.870	VV	7343	163979	2.49%	0.105%
202	13.893	13.870	13.907	VV	5045	85757	1.30%	0.055%
203	13.921	13.907	13.943	VV	4736	77644	1.18%	0.050%
204	13.983	13.943	14.003	VV	3210	94187	1.43%	0.060%
205	14.065	14.003	14.112	VV	11191	429027	6.52%	0.275%
206	14.128	14.112	14.146	VV	6801	116864	1.78%	0.075%
207	14.166	14.146	14.180	VV	7360	115502	1.76%	0.074%
208	14.196	14.180	14.208	VV	7462	105460	1.60%	0.068%
209	14.248	14.208	14.281	VV	10609	336615	5.12%	0.216%
210	14.306	14.281	14.345	VV	9685	246516	3.75%	0.158%
211	14.396	14.345	14.418	VV	8893	259228	3.94%	0.166%
212	14.465	14.418	14.481	VV	11141	303168	4.61%	0.194%
213	14.498	14.481	14.507	VV	8974	131999	2.01%	0.085%
214	14.524	14.507	14.573	VV	10755	321436	4.89%	0.206%
215	14.602	14.573	14.627	VV	15615	371939	5.66%	0.238%
216	14.649	14.627	14.664	VV	12292	252758	3.84%	0.162%
217	14.676	14.664	14.697	VV	11496	204409	3.11%	0.131%
218	14.715	14.697	14.732	VV	11701	199209	3.03%	0.128%
219	14.749	14.732	14.759	VV	9389	144488	2.20%	0.093%
220	14.791	14.759	14.809	VV	16379	349214	5.31%	0.224%
221	14.825	14.809	14.851	VV	13174	277932	4.23%	0.178%
222	14.865	14.851	14.895	VV	10027	242431	3.69%	0.155%
223	14.937	14.895	14.958	VV	12700	391600	5.95%	0.251%
224	14.994	14.958	15.004	VV	15517	374865	5.70%	0.240%
225	15.013	15.004	15.032	VV	15339	244981	3.72%	0.157%
226	15.043	15.032	15.057	VV	13311	188528	2.87%	0.121%
227	15.076	15.057	15.105	VV	15001	349963	5.32%	0.224%
228	15.132	15.105	15.167	VV	22543	635661	9.67%	0.407%
229	15.184	15.167	15.195	VV	17993	280140	4.26%	0.180%
230	15.205	15.195	15.228	VV	16827	302810	4.60%	0.194%
231	15.249	15.228	15.272	VV	15410	370916	5.64%	0.238%
232	15.291	15.272	15.300	VV	15290	256342	3.90%	0.164%
233	15.327	15.300	15.348	VV	19359	474862	7.22%	0.304%
234	15.369	15.348	15.409	VV	20264	621201	9.45%	0.398%
235	15.426	15.409	15.433	VV	15419	218890	3.33%	0.140%
236	15.503	15.433	15.528	VV	24384	1203009	18.29%	0.771%
237	15.545	15.528	15.588	VV	21493	696406	10.59%	0.446%
238	15.600	15.588	15.613	VV	19951	288993	4.39%	0.185%
239	15.641	15.613	15.741	VV	33667	1881740	28.61%	1.206%
240	15.765	15.741	15.792	VV	28559	797367	12.12%	0.511%
241	15.842	15.792	15.862	VV	31446	1149246	17.47%	0.737%
242	15.884	15.862	15.906	VV	32664	742267	11.29%	0.476%
243	15.953	15.906	15.977	VV	34522	1193995	18.15%	0.765%
244	16.004	15.977	16.017	VV	33824	747638	11.37%	0.479%
245	16.047	16.017	16.065	VV	46638	1139702	17.33%	0.731%
246	16.082	16.065	16.105	VV	47875	929178	14.13%	0.596%

rteres								
247	16.140	16.105	16.172	VV	57705	1756013	26.70%	1.126%
248	16.182	16.172	16.221	VV	37713	1014266	15.42%	0.650%
249	16.272	16.221	16.308	VV	61791	2472567	37.59%	1.585%
250	16.334	16.308	16.371	VV	40991	1421945	21.62%	0.911%
251	16.406	16.371	16.451	VV	60917	2100420	31.94%	1.346%
252	16.474	16.451	16.504	VV	42680	1298290	19.74%	0.832%
253	16.514	16.504	16.528	VV	40719	561824	8.54%	0.360%
254	16.548	16.528	16.565	VV	42615	909804	13.83%	0.583%
255	16.600	16.565	16.639	VV	98333	2747687	41.78%	1.761%
256	16.679	16.639	16.725	VV	87861	2981848	45.34%	1.911%
257	16.758	16.725	16.847	VV	58705	3789246	57.61%	2.429%
258	16.903	16.847	16.919	VV	54977	2156332	32.79%	1.382%
259	16.942	16.919	16.969	VV	68055	1756555	26.71%	1.126%
260	16.981	16.969	16.995	VV	52898	798904	12.15%	0.512%
261	17.063	16.995	17.114	VV	75337	4408499	67.03%	2.826%
262	17.144	17.114	17.155	VV	68526	1555374	23.65%	0.997%
263	17.166	17.155	17.207	VV	64516	1907754	29.01%	1.223%
264	17.238	17.207	17.261	VV	67389	2051739	31.20%	1.315%
265	17.283	17.261	17.323	VV	65079	2326680	35.38%	1.491%
266	17.344	17.323	17.368	VV	69724	1730526	26.31%	1.109%
267	17.398	17.368	17.428	VV	67167	2300865	34.98%	1.475%
268	17.500	17.428	17.561	VV	94794	5784730	87.96%	3.708%
269	17.571	17.561	17.591	VV	64996	1131281	17.20%	0.725%
270	17.603	17.591	17.614	VV	63681	865590	13.16%	0.555%
271	17.643	17.614	17.656	VV	66071	1609557	24.47%	1.032%
272	17.665	17.656	17.681	VV	65600	971582	14.77%	0.623%
273	17.725	17.681	17.768	VV	83351	3922685	59.64%	2.514%
274	17.780	17.768	17.793	VV	75456	1111123	16.89%	0.712%
275	17.805	17.793	17.876	VV	75894	3346563	50.88%	2.145%
276	17.931	17.876	18.028	VV	88928	6576898	100.00%	4.216%
277	18.082	18.028	18.118	VV	76328	3686483	56.05%	2.363%
278	18.126	18.118	18.134	VV	66145	634909	9.65%	0.407%
279	18.159	18.134	18.273	VV	76633	5485367	83.40%	3.516%
280	18.348	18.273	18.393	VV	77885	4634124	70.46%	2.971%
281	18.437	18.393	18.453	VV	59339	2056310	31.27%	1.318%
282	18.503	18.453	18.563	VV	72028	4148203	63.07%	2.659%
283	18.589	18.563	18.688	VV	61811	4281514	65.10%	2.744%
284	18.700	18.688	18.710	VV	52405	687324	10.45%	0.441%
285	18.746	18.710	18.772	VV	73423	2255228	34.29%	1.446%
286	18.797	18.772	18.860	VV	67085	3216186	48.90%	2.062%
287	18.881	18.860	18.891	VV	59088	1072229	16.30%	0.687%
288	18.905	18.891	18.936	VV	59075	1556224	23.66%	0.998%
289	18.956	18.936	18.983	VV	57754	1602073	24.36%	1.027%
290	19.024	18.983	19.058	VV	69018	2777611	42.23%	1.780%
291	19.072	19.058	19.111	VV	60654	1795041	27.29%	1.151%
292	19.138	19.111	19.171	VV	64702	2126999	32.34%	1.363%
293	19.213	19.171	19.243	VV	68107	2692566	40.94%	1.726%
294	19.291	19.243	19.315	VV	65822	2763598	42.02%	1.771%
295	19.332	19.315	19.353	VV	66090	1485954	22.59%	0.953%
296	19.437	19.353	19.477	VV	79855	5251306	79.84%	3.366%
297	19.519	19.477	19.550	VV	81063	3309003	50.31%	2.121%
298	19.566	19.550	19.604	VV	82077	2569569	39.07%	1.647%
299	19.614	19.604	19.666	VV	75189	2712064	41.24%	1.738%

300 19.672 19.666 19.685 VV rteres
72099 783685 11.92% 0.502%

Sum of corrected areas: 156004427

Aliphatic EPH 092921.M Fri Oct 01 09:35:34 2021