

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056620.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 22:34
 Sample : M4472-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.221	3.205	3.238	BV	154	1231	0.03%	0.002%
2	3.262	3.238	3.302	PV	222	4203	0.11%	0.006%
3	3.312	3.302	3.323	VV	170	1695	0.04%	0.002%
4	3.331	3.323	3.345	VV	195	1477	0.04%	0.002%
5	3.362	3.345	3.418	VV	187	5757	0.15%	0.008%
6	3.423	3.418	3.448	VV	248	1738	0.04%	0.002%
7	3.495	3.448	3.527	VV	250	7227	0.19%	0.010%
8	3.544	3.527	3.590	VV	179	3810	0.10%	0.005%
9	3.599	3.590	3.609	VV	157	1266	0.03%	0.002%
10	3.626	3.609	3.648	VV	261	3846	0.10%	0.005%
11	3.674	3.648	3.685	VV	280	4455	0.12%	0.006%
12	3.692	3.685	3.722	VV	305	4127	0.11%	0.006%
13	3.753	3.722	3.767	VV	360	5278	0.14%	0.008%
14	3.779	3.767	3.792	VV	223	2258	0.06%	0.003%
15	3.812	3.792	3.830	VV	332	2929	0.08%	0.004%
16	3.846	3.830	3.858	VV	208	1772	0.05%	0.003%
17	3.867	3.858	3.888	VV	151	1213	0.03%	0.002%
18	3.898	3.888	3.924	VV	138	1675	0.04%	0.002%
19	3.952	3.924	3.998	PV	335	8271	0.21%	0.012%
20	4.004	3.998	4.022	VV	252	2550	0.07%	0.004%
21	4.042	4.022	4.093	VV	631	13266	0.34%	0.019%
22	4.098	4.093	4.141	VV	280	6557	0.17%	0.009%
23	4.188	4.141	4.223	VV	446	13228	0.34%	0.019%
24	4.261	4.223	4.291	VV	463	13200	0.34%	0.019%
25	4.299	4.291	4.326	VV	336	5541	0.14%	0.008%
26	4.349	4.326	4.372	VV	369	8714	0.23%	0.012%
27	4.384	4.372	4.415	VV	421	7074	0.18%	0.010%
28	4.442	4.415	4.462	VV	336	6692	0.17%	0.010%
29	4.473	4.462	4.495	VV	244	3898	0.10%	0.006%
30	4.529	4.495	4.568	VV	1338	19803	0.51%	0.028%
31	4.587	4.568	4.622	VV	462	10970	0.28%	0.016%
32	4.658	4.622	4.705	VV	768	20469	0.53%	0.029%
33	4.724	4.705	4.754	VV	598	10520	0.27%	0.015%
34	4.789	4.754	4.802	VV	344	7790	0.20%	0.011%
35	4.823	4.802	4.848	VV	862	11793	0.30%	0.017%
36	4.865	4.848	4.882	VV	355	3925	0.10%	0.006%

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37	4.891	4.882	4.962	VV	221	5516	0.14%	0.008%
38	5.025	4.962	5.057	VV	693	13184	0.34%	0.019%
39	5.070	5.057	5.086	VV	388	3772	0.10%	0.005%
40	5.128	5.086	5.162	VV	671	11047	0.29%	0.016%
41	5.186	5.162	5.227	VV	290	4722	0.12%	0.007%
42	5.252	5.227	5.275	VV	268	4636	0.12%	0.007%
43	5.303	5.275	5.345	VV	332	8755	0.23%	0.012%
44	5.372	5.345	5.422	VV	360	10842	0.28%	0.015%
45	5.481	5.422	5.501	VV	357	8442	0.22%	0.012%
46	5.524	5.501	5.603	VV	664	18047	0.47%	0.026%
47	5.640	5.603	5.727	VV	428	16665	0.43%	0.024%
48	5.796	5.727	5.842	VV	373	15807	0.41%	0.022%
49	5.856	5.842	5.865	VV	282	2707	0.07%	0.004%
50	5.874	5.865	5.888	VV	253	2355	0.06%	0.003%
51	5.898	5.888	5.915	VV	236	1892	0.05%	0.003%
52	5.926	5.915	5.943	VV	173	1224	0.03%	0.002%
53	5.965	5.943	5.981	PV	202	3043	0.08%	0.004%
54	6.034	5.981	6.064	VV	892	18675	0.48%	0.027%
55	6.091	6.064	6.155	VV	7371	165333	4.27%	0.235%
56	6.170	6.155	6.278	VV	1557	57381	1.48%	0.082%
57	6.302	6.278	6.441	VV	607	32788	0.85%	0.047%
58	6.456	6.441	6.498	VV	336	7606	0.20%	0.011%
59	6.503	6.498	6.586	VV	260	8416	0.22%	0.012%
60	6.607	6.586	6.628	VV	228	4250	0.11%	0.006%
61	6.665	6.628	6.697	VV	390	9965	0.26%	0.014%
62	6.711	6.697	6.768	VV	555	11857	0.31%	0.017%
63	6.782	6.768	6.818	VV	288	5505	0.14%	0.008%
64	6.824	6.818	6.859	VV	164	2982	0.08%	0.004%
65	6.872	6.859	6.898	VV	196	2211	0.06%	0.003%
66	6.923	6.898	6.998	VV	497	13404	0.35%	0.019%
67	7.019	6.998	7.042	VV	322	6209	0.16%	0.009%
68	7.088	7.042	7.102	VV	461	10356	0.27%	0.015%
69	7.117	7.102	7.144	VV	390	7633	0.20%	0.011%
70	7.155	7.144	7.207	VV	391	8036	0.21%	0.011%
71	7.226	7.207	7.281	PV	282	8340	0.22%	0.012%
72	7.302	7.281	7.328	VV	269	4966	0.13%	0.007%
73	7.336	7.328	7.342	VV	274	1840	0.05%	0.003%
74	7.352	7.342	7.363	VV	308	3171	0.08%	0.005%
75	7.381	7.363	7.408	VV	387	6294	0.16%	0.009%
76	7.415	7.408	7.472	VV	130	3901	0.10%	0.006%
77	7.516	7.472	7.526	VV	178	2921	0.08%	0.004%
78	7.532	7.526	7.542	VV	115	864	0.02%	0.001%
79	7.575	7.542	7.585	VV	166	2575	0.07%	0.004%
80	7.604	7.585	7.625	VV	204	4260	0.11%	0.006%
81	7.633	7.625	7.661	VV	261	3283	0.08%	0.005%
82	7.913	7.899	7.980	VV	502	19000	0.49%	0.027%
83	7.992	7.980	8.008	VV	446	5562	0.14%	0.008%
84	8.020	8.008	8.040	VV	329	4577	0.12%	0.007%
85	8.079	8.040	8.128	VV	461	16271	0.42%	0.023%
86	8.159	8.128	8.167	VV	427	8266	0.21%	0.012%
87	8.185	8.167	8.201	VV	861	11567	0.30%	0.016%
88	8.216	8.201	8.232	VV	848	12163	0.31%	0.017%
89	8.244	8.232	8.296	VV	769	14326	0.37%	0.020%

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90	8.306	8.296	8.324	VV	122	1592	0.04%	0.002%
91	8.335	8.324	8.345	PV	306	2022	0.05%	0.003%
92	8.371	8.345	8.467	VV	5294	86787	2.24%	0.123%
93	8.477	8.467	8.537	VV	346	7455	0.19%	0.011%
94	8.664	8.647	8.767	VV	3603	94302	2.44%	0.134%
95	8.786	8.767	8.815	VV	679	15819	0.41%	0.023%
96	8.835	8.815	8.868	VV	470	10790	0.28%	0.015%
97	8.876	8.868	8.891	VV	423	4285	0.11%	0.006%
98	8.906	8.891	8.925	VV	427	6316	0.16%	0.009%
99	8.944	8.925	9.046	VV	943	32491	0.84%	0.046%
100	9.074	9.046	9.099	VV	746	13011	0.34%	0.019%
101	9.114	9.099	9.148	VV	473	8444	0.22%	0.012%
102	9.153	9.148	9.162	VV	244	1609	0.04%	0.002%
103	9.171	9.162	9.214	VV	209	5439	0.14%	0.008%
104	9.231	9.214	9.246	VV	495	6164	0.16%	0.009%
105	9.260	9.246	9.293	VV	315	5302	0.14%	0.008%
106	9.319	9.293	9.351	VV	518	9480	0.24%	0.013%
107	9.367	9.351	9.378	VV	347	4195	0.11%	0.006%
108	9.409	9.378	9.431	VV	621	12015	0.31%	0.017%
109	9.454	9.431	9.515	VV	4427	80829	2.09%	0.115%
110	9.527	9.515	9.554	VV	822	11703	0.30%	0.017%
111	9.598	9.554	9.642	VV	1035	28612	0.74%	0.041%
112	9.657	9.642	9.674	VV	360	5580	0.14%	0.008%
113	9.684	9.674	9.698	VV	380	3843	0.10%	0.005%
114	9.722	9.698	9.745	VV	899	13593	0.35%	0.019%
115	9.772	9.745	9.828	VV	1237	28481	0.74%	0.041%
116	9.849	9.828	9.860	VV	859	12208	0.32%	0.017%
117	9.895	9.860	10.012	VV	1279	48849	1.26%	0.070%
118	10.022	10.012	10.042	VV	192	2462	0.06%	0.004%
119	10.049	10.042	10.055	VV	162	924	0.02%	0.001%
120	10.068	10.055	10.115	VV	214	2944	0.08%	0.004%
121	10.134	10.115	10.147	PV	138	1937	0.05%	0.003%
122	10.193	10.147	10.218	VV	395	7071	0.18%	0.010%
123	10.242	10.218	10.265	VV	467	8283	0.21%	0.012%
124	10.298	10.265	10.311	VV	616	10437	0.27%	0.015%
125	10.333	10.311	10.354	VV	1585	25486	0.66%	0.036%
126	10.371	10.354	10.415	VV	1179	21086	0.54%	0.030%
127	10.446	10.415	10.478	VV	1147	21679	0.56%	0.031%
128	10.507	10.478	10.558	VV	2077	44309	1.15%	0.063%
129	10.586	10.558	10.601	VV	1235	18426	0.48%	0.026%
130	10.615	10.601	10.630	VV	1366	15269	0.39%	0.022%
131	10.656	10.630	10.709	VV	2949	57624	1.49%	0.082%
132	10.748	10.709	10.766	VV	1065	20846	0.54%	0.030%
133	10.776	10.766	10.795	VV	529	7754	0.20%	0.011%
134	10.851	10.795	10.901	VV	52837	662055	17.11%	0.942%
135	10.927	10.901	11.050	VV	22349	343160	8.87%	0.488%
136	11.068	11.050	11.087	VV	339	4558	0.12%	0.006%
137	11.146	11.087	11.188	PV	3384	61810	1.60%	0.088%
138	11.216	11.188	11.232	VV	783	14697	0.38%	0.021%
139	11.251	11.232	11.267	VV	935	13754	0.36%	0.020%
140	11.287	11.267	11.310	VV	953	16028	0.41%	0.023%
141	11.381	11.310	11.419	VV	3989	73325	1.89%	0.104%

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142	11.447	11.419	11.471	PV	1412	19647	0.51%	0.028%
143	11.504	11.471	11.522	VV	1139	17278	0.45%	0.025%
144	11.545	11.522	11.565	VV	1093	15430	0.40%	0.022%
145	11.614	11.565	11.639	VV	365237	3869464	100.00%	5.506%
146	11.653	11.639	11.668	VV	8655	101549	2.62%	0.145%
147	11.684	11.668	11.726	VV	12494	158914	4.11%	0.226%
148	11.767	11.726	11.789	VV	27800	397155	10.26%	0.565%
149	11.801	11.789	11.815	VV	6654	76463	1.98%	0.109%
150	11.832	11.815	11.865	VV	8955	119574	3.09%	0.170%
151	11.915	11.865	11.932	VV	1165	28618	0.74%	0.041%
152	11.947	11.932	11.991	VV	1118	27197	0.70%	0.039%
153	12.015	11.991	12.097	VV	8496	144878	3.74%	0.206%
154	12.123	12.097	12.168	VV	7972	114745	2.97%	0.163%
155	12.179	12.168	12.187	VV	1011	10399	0.27%	0.015%
156	12.205	12.187	12.240	VV	2408	33839	0.87%	0.048%
157	12.267	12.240	12.284	VV	876	12578	0.33%	0.018%
158	12.395	12.284	12.421	VV	1509	57918	1.50%	0.082%
159	12.441	12.421	12.479	VV	2738	53422	1.38%	0.076%
160	12.504	12.479	12.532	VV	19627	241150	6.23%	0.343%
161	12.551	12.532	12.570	VV	7399	96481	2.49%	0.137%
162	12.589	12.570	12.632	VV	3455	95034	2.46%	0.135%
163	12.671	12.632	12.712	VV	229946	2646573	68.40%	3.766%
164	12.733	12.712	12.780	VV	2717	51691	1.34%	0.074%
165	12.825	12.780	12.834	VV	3907	76077	1.97%	0.108%
166	12.854	12.834	12.869	VV	7154	106046	2.74%	0.151%
167	12.880	12.869	12.937	VV	4737	91786	2.37%	0.131%
168	12.969	12.937	13.002	VV	209481	2364761	61.11%	3.365%
169	13.045	13.002	13.115	VV	269889	3424343	88.50%	4.873%
170	13.140	13.115	13.155	VV	5848	76792	1.98%	0.109%
171	13.169	13.155	13.194	VV	4720	64439	1.67%	0.092%
172	13.234	13.194	13.282	VV	9271	156027	4.03%	0.222%
173	13.311	13.282	13.335	VV	2886	54097	1.40%	0.077%
174	13.363	13.335	13.397	VV	6183	101097	2.61%	0.144%
175	13.424	13.397	13.491	VV	12205	208150	5.38%	0.296%
176	13.554	13.491	13.595	VV	31328	504333	13.03%	0.718%
177	13.619	13.595	13.636	VV	2949	44557	1.15%	0.063%
178	13.662	13.636	13.684	VV	20507	265773	6.87%	0.378%
179	13.702	13.684	13.729	VV	15098	192804	4.98%	0.274%
180	13.741	13.729	13.758	VV	2522	33183	0.86%	0.047%
181	13.796	13.758	13.804	VV	5434	88673	2.29%	0.126%
182	13.832	13.804	13.853	VV	10806	186085	4.81%	0.265%
183	13.874	13.853	13.913	VV	10897	160617	4.15%	0.229%
184	13.950	13.913	13.969	VV	3863	73410	1.90%	0.104%
185	13.986	13.969	14.008	VV	1980	37576	0.97%	0.053%
186	14.031	14.008	14.044	VV	1571	27481	0.71%	0.039%
187	14.059	14.044	14.072	VV	1540	21104	0.55%	0.030%
188	14.083	14.072	14.100	VV	1373	16224	0.42%	0.023%
189	14.112	14.100	14.124	VV	998	11388	0.29%	0.016%
190	14.141	14.124	14.168	VV	1245	20116	0.52%	0.029%
191	14.192	14.168	14.202	PV	613	7042	0.18%	0.010%
192	14.253	14.202	14.272	VV	4856	117640	3.04%	0.167%
193	14.292	14.272	14.325	VV	10072	156170	4.04%	0.222%
194	14.356	14.325	14.375	VV	3015	63916	1.65%	0.091%

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195	14.391	14.375	14.437	VV	3824	83063	2.15%	0.118%
196	14.467	14.437	14.504	VV	13214	224726	5.81%	0.320%
197	14.531	14.504	14.555	VV	26742	369022	9.54%	0.525%
198	14.593	14.555	14.633	VV	14928	300251	7.76%	0.427%
199	14.654	14.633	14.670	VV	2238	32902	0.85%	0.047%
200	14.715	14.670	14.767	VV	5732	138157	3.57%	0.197%
201	14.796	14.767	14.813	VV	5650	72068	1.86%	0.103%
202	14.843	14.813	14.863	VV	101670	1272883	32.90%	1.811%
203	14.883	14.863	14.916	VV	97069	1172106	30.29%	1.668%
204	14.932	14.916	14.958	VV	2541	34706	0.90%	0.049%
205	15.003	14.958	15.054	VV	32937	500883	12.94%	0.713%
206	15.084	15.054	15.122	VV	5463	98709	2.55%	0.140%
207	15.147	15.122	15.165	PV	6780	95047	2.46%	0.135%
208	15.185	15.165	15.256	VV	7882	220362	5.69%	0.314%
209	15.288	15.256	15.312	VV	3911	83260	2.15%	0.118%
210	15.330	15.312	15.345	VV	3360	53348	1.38%	0.076%
211	15.379	15.345	15.398	VV	4514	112385	2.90%	0.160%
212	15.428	15.398	15.448	VV	5712	115481	2.98%	0.164%
213	15.471	15.448	15.490	VV	5479	101723	2.63%	0.145%
214	15.512	15.490	15.533	VV	19709	260134	6.72%	0.370%
215	15.551	15.533	15.577	VV	8885	133808	3.46%	0.190%
216	15.598	15.577	15.623	VV	6249	103716	2.68%	0.148%
217	15.671	15.623	15.711	VV	14307	389183	10.06%	0.554%
218	15.748	15.711	15.775	VV	7193	130932	3.38%	0.186%
219	15.792	15.775	15.809	VV	1290	19858	0.51%	0.028%
220	15.834	15.809	15.855	VV	5106	67689	1.75%	0.096%
221	15.878	15.855	15.895	VV	3209	56237	1.45%	0.080%
222	15.916	15.895	15.924	VV	3323	49268	1.27%	0.070%
223	15.939	15.924	15.993	VV	4230	82866	2.14%	0.118%
224	16.011	15.993	16.028	VV	1525	20519	0.53%	0.029%
225	16.044	16.028	16.069	VV	1426	23036	0.60%	0.033%
226	16.108	16.069	16.117	VV	3140	50530	1.31%	0.072%
227	16.133	16.117	16.163	VV	4732	86408	2.23%	0.123%
228	16.184	16.163	16.232	VV	6277	143876	3.72%	0.205%
229	16.259	16.232	16.282	VV	2850	79351	2.05%	0.113%
230	16.307	16.282	16.322	VV	6568	114628	2.96%	0.163%
231	16.333	16.322	16.358	VV	6235	94357	2.44%	0.134%
232	16.400	16.358	16.465	VV	119273	2334602	60.33%	3.322%
233	16.478	16.465	16.498	VV	3759	65240	1.69%	0.093%
234	16.528	16.498	16.605	VV	25875	501292	12.96%	0.713%
235	16.618	16.605	16.630	VV	3543	49115	1.27%	0.070%
236	16.649	16.630	16.662	VV	5856	84591	2.19%	0.120%
237	16.719	16.662	16.748	VV	68923	1297327	33.53%	1.846%
238	16.779	16.748	16.827	VV	95621	1318671	34.08%	1.876%
239	16.879	16.827	16.957	VV	31329	825249	21.33%	1.174%
240	16.984	16.957	16.994	VV	6501	116243	3.00%	0.165%
241	17.018	16.994	17.061	VV	9779	304309	7.86%	0.433%
242	17.079	17.061	17.097	VV	6179	114741	2.97%	0.163%
243	17.136	17.097	17.214	VV	14879	640031	16.54%	0.911%
244	17.278	17.214	17.288	VV	10323	314908	8.14%	0.448%
245	17.300	17.288	17.326	VV	10387	184784	4.78%	0.263%
246	17.361	17.326	17.376	VV	9286	214768	5.55%	0.306%

					rteres			
247	17.386	17.376	17.408	VV	7824	137040	3.54%	0.195%
248	17.434	17.408	17.458	VV	15154	293012	7.57%	0.417%
249	17.474	17.458	17.513	VV	7018	207998	5.38%	0.296%
250	17.553	17.513	17.598	VV	7610	312899	8.09%	0.445%
251	17.614	17.598	17.630	VV	5663	102966	2.66%	0.147%
252	17.648	17.630	17.665	VV	5994	116671	3.02%	0.166%
253	17.740	17.665	17.790	VV	10639	611595	15.81%	0.870%
254	17.836	17.790	17.848	VV	9814	282867	7.31%	0.403%
255	17.869	17.848	17.886	VV	11538	231089	5.97%	0.329%
256	17.913	17.886	17.978	VV	14629	636803	16.46%	0.906%
257	17.996	17.978	18.022	VV	9671	238425	6.16%	0.339%
258	18.052	18.022	18.111	VV	25451	737412	19.06%	1.049%
259	18.145	18.111	18.170	VV	66903	1096963	28.35%	1.561%
260	18.187	18.170	18.211	VV	20617	425643	11.00%	0.606%
261	18.225	18.211	18.248	VV	16707	308739	7.98%	0.439%
262	18.276	18.248	18.292	VV	25726	481920	12.45%	0.686%
263	18.308	18.292	18.367	VV	21642	678519	17.54%	0.966%
264	18.400	18.367	18.448	VV	58851	1095451	28.31%	1.559%
265	18.480	18.448	18.501	VV	15667	408422	10.56%	0.581%
266	18.531	18.501	18.608	VV	25974	937085	24.22%	1.333%
267	18.628	18.608	18.649	VV	13242	298506	7.71%	0.425%
268	18.710	18.649	18.722	VV	13594	563756	14.57%	0.802%
269	18.731	18.722	18.748	VV	13665	204640	5.29%	0.291%
270	18.758	18.748	18.769	VV	13107	163715	4.23%	0.233%
271	18.828	18.769	18.848	VV	16556	671129	17.34%	0.955%
272	18.875	18.848	18.888	VV	14506	338987	8.76%	0.482%
273	18.910	18.888	18.935	VV	17451	425510	11.00%	0.606%
274	18.965	18.935	18.988	VV	17026	488845	12.63%	0.696%
275	19.008	18.988	19.038	VV	16156	465129	12.02%	0.662%
276	19.069	19.038	19.128	VV	19134	894801	23.12%	1.273%
277	19.148	19.128	19.168	VV	15214	352149	9.10%	0.501%
278	19.203	19.168	19.223	VV	16063	513707	13.28%	0.731%
279	19.253	19.223	19.279	VV	17083	537034	13.88%	0.764%
280	19.348	19.279	19.368	VV	19221	923697	23.87%	1.314%
281	19.406	19.368	19.431	VV	18386	668046	17.26%	0.951%
282	19.442	19.431	19.455	VV	17565	254922	6.59%	0.363%
283	19.490	19.455	19.515	VV	20891	687964	17.78%	0.979%
284	19.550	19.515	19.576	VV	38513	982409	25.39%	1.398%
285	19.618	19.576	19.652	VV	39845	1299956	33.60%	1.850%
286	19.672	19.652	19.691	VV	25653	580523	15.00%	0.826%
287	19.711	19.691	19.739	VV	26985	711594	18.39%	1.013%
288	19.752	19.739	19.793	VV	23096	718150	18.56%	1.022%
289	19.833	19.793	19.875	VV	25466	1124839	29.07%	1.601%
290	19.930	19.875	19.967	VV	45179	1672211	43.22%	2.380%
291	19.998	19.967	20.050	VV	32947	1431421	36.99%	2.037%
292	20.073	20.050	20.102	VV	29603	850639	21.98%	1.210%
293	20.121	20.102	20.135	VV	26153	514218	13.29%	0.732%
294	20.208	20.135	20.228	VV	28417	1534490	39.66%	2.184%
295	20.295	20.228	20.305	VV	28901	1307168	33.78%	1.860%
296	20.352	20.305	20.386	VV	29616	1404647	36.30%	1.999%
297	20.406	20.386	20.425	VV	29686	677413	17.51%	0.964%
298	20.438	20.425	20.470	VV	30242	806088	20.83%	1.147%
299	20.490	20.470	20.518	VV	29828	842192	21.77%	1.198%

300 20.538 20.518 20.555 VV rteres 29390 640070 16.54% 0.911%

Sum of corrected areas: 70273906

Aliphatic EPH 102121.M Thu Nov 04 11:56:19 2021