

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
Data File : FD038916.D
Signal(s) : FID2B.CH
Acq On : 27 Sep 2021 22:27
Sample : M3941-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.548	3.505	3.567	BV	403	4349	0.08%	0.009%
2	3.581	3.567	3.611	VV	718	7826	0.14%	0.017%
3	3.617	3.611	3.652	VV	318	2534	0.05%	0.006%
4	3.664	3.652	3.708	PV	465	3683	0.07%	0.008%
5	3.727	3.708	3.761	PV	3366	34828	0.63%	0.076%
6	3.792	3.761	3.807	VV	4148	46267	0.84%	0.101%
7	3.822	3.807	3.872	VV	6651	58118	1.06%	0.127%
8	3.883	3.872	3.900	PV	172	2363	0.04%	0.005%
9	3.919	3.900	3.989	VV	2432	23345	0.43%	0.051%
10	4.005	3.989	4.018	VV	505	5829	0.11%	0.013%
11	4.022	4.018	4.070	VV	586	6166	0.11%	0.013%
12	4.087	4.070	4.103	PV	1253	11764	0.21%	0.026%
13	4.120	4.103	4.195	VV	2108	25400	0.46%	0.055%
14	4.203	4.195	4.216	PV	100	1264	0.02%	0.003%
15	4.256	4.216	4.450	VV	2795	58134	1.06%	0.127%
16	4.461	4.450	4.497	VV	258	2963	0.05%	0.006%
17	4.507	4.497	4.565	VV	286	3499	0.06%	0.008%
18	4.575	4.565	4.637	PV	286	6142	0.11%	0.013%
19	4.658	4.637	4.684	VV	1508	18558	0.34%	0.040%
20	4.700	4.684	4.712	VV	819	8740	0.16%	0.019%
21	4.724	4.712	4.780	VV	1007	11389	0.21%	0.025%
22	4.790	4.780	4.825	PV	105	1184	0.02%	0.003%
23	4.842	4.825	4.869	PV	528	4891	0.09%	0.011%
24	4.890	4.869	4.912	PV	285	3672	0.07%	0.008%
25	4.943	4.912	4.988	VV	1367	18445	0.34%	0.040%
26	5.012	4.988	5.063	VV	707	12748	0.23%	0.028%
27	5.078	5.063	5.091	VV	397	4237	0.08%	0.009%
28	5.097	5.091	5.131	VV	361	5801	0.11%	0.013%
29	5.142	5.131	5.166	VV	305	3044	0.06%	0.007%
30	5.199	5.166	5.237	PV	1082	12362	0.23%	0.027%
31	5.250	5.237	5.295	VV	203	2490	0.05%	0.005%
32	5.312	5.295	5.344	PV	259	5685	0.10%	0.012%
33	5.363	5.344	5.408	VV	1206	14363	0.26%	0.031%
34	5.420	5.408	5.462	VV	222	4094	0.07%	0.009%
35	5.473	5.462	5.495	VV	127	1866	0.03%	0.004%
36	5.500	5.495	5.528	VV	115	1305	0.02%	0.003%

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37	5.543	5.528	5.556	PV	166	1397	0.03%	0.003%
38	5.585	5.556	5.628	VV	1522	17611	0.32%	0.038%
39	5.643	5.628	5.678	PV	743	7911	0.14%	0.017%
40	5.696	5.678	5.718	VV	220	3115	0.06%	0.007%
41	5.734	5.718	5.755	VV	288	4301	0.08%	0.009%
42	5.768	5.755	5.789	VV	281	3894	0.07%	0.008%
43	5.810	5.789	5.840	VV	232	5377	0.10%	0.012%
44	5.853	5.840	5.881	VV	315	4250	0.08%	0.009%
45	5.903	5.881	5.929	VV	217	3956	0.07%	0.009%
46	5.938	5.929	6.010	VV	127	4058	0.07%	0.009%
47	6.067	6.010	6.080	PV	832	11777	0.21%	0.026%
48	6.102	6.080	6.128	VV	7778	74332	1.36%	0.162%
49	6.150	6.128	6.215	VV	88910	845228	15.41%	1.840%
50	6.235	6.215	6.261	VV	556	8642	0.16%	0.019%
51	6.273	6.261	6.298	VV	295	3666	0.07%	0.008%
52	6.311	6.298	6.345	VV	231	3850	0.07%	0.008%
53	6.369	6.345	6.410	VV	691	13170	0.24%	0.029%
54	6.417	6.410	6.466	VV	151	5097	0.09%	0.011%
55	6.482	6.466	6.493	VV	176	2088	0.04%	0.005%
56	6.504	6.493	6.514	VV	215	2258	0.04%	0.005%
57	6.527	6.514	6.595	VV	422	7181	0.13%	0.016%
58	6.610	6.595	6.661	PV	145	4395	0.08%	0.010%
59	6.671	6.661	6.686	VV	190	1690	0.03%	0.004%
60	6.696	6.686	6.778	VV	90	3593	0.07%	0.008%
61	6.802	6.778	6.828	VV	171	3061	0.06%	0.007%
62	6.851	6.828	6.886	PV	211	2984	0.05%	0.006%
63	6.914	6.886	6.934	VV	4105	39624	0.72%	0.086%
64	6.949	6.934	6.958	VV	2255	20358	0.37%	0.044%
65	6.970	6.958	7.016	VV	2363	36038	0.66%	0.078%
66	7.054	7.016	7.112	VV	5174	82855	1.51%	0.180%
67	7.156	7.112	7.195	VV	3511	46234	0.84%	0.101%
68	7.246	7.195	7.269	VV	1942	24147	0.44%	0.053%
69	7.292	7.269	7.338	VV	1615	18343	0.33%	0.040%
70	7.354	7.338	7.394	VV	223	2923	0.05%	0.006%
71	7.454	7.419	7.495	VV	1345	25620	0.47%	0.056%
72	7.510	7.495	7.551	PV	109	2387	0.04%	0.005%
73	7.566	7.551	7.604	VV	189	2855	0.05%	0.006%
74	7.616	7.604	7.644	VV	144	1961	0.04%	0.004%
75	7.668	7.644	7.690	PV	202	2142	0.04%	0.005%
76	7.703	7.690	7.721	PV	120	1697	0.03%	0.004%
77	7.879	7.830	7.895	VV	1515	27426	0.50%	0.060%
78	7.904	7.895	7.928	VV	748	8703	0.16%	0.019%
79	7.941	7.928	7.968	VV	246	3919	0.07%	0.009%
80	7.975	7.968	7.998	VV	155	1794	0.03%	0.004%
81	8.013	7.998	8.024	VV	315	3598	0.07%	0.008%
82	8.039	8.024	8.091	VV	696	13034	0.24%	0.028%
83	8.145	8.091	8.172	VV	971	20649	0.38%	0.045%
84	8.214	8.172	8.229	VV	642	13538	0.25%	0.029%
85	8.252	8.229	8.264	VV	3748	40660	0.74%	0.089%
86	8.283	8.264	8.307	VV	12620	153089	2.79%	0.333%
87	8.317	8.307	8.351	VV	1255	16679	0.30%	0.036%
88	8.369	8.351	8.390	VV	740	9331	0.17%	0.020%
89	8.439	8.390	8.507	VV	2194	41574	0.76%	0.091%

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90	8.529	8.507	8.538	PV	206	2471	0.05%	0.005%
91	8.552	8.538	8.575	VV	436	5935	0.11%	0.013%
92	8.591	8.575	8.611	VV	696	11273	0.21%	0.025%
93	8.679	8.668	8.705	VV	1383	21504	0.39%	0.047%
94	8.734	8.705	8.754	VV	6817	72504	1.32%	0.158%
95	8.769	8.754	8.826	VV	1345	39202	0.71%	0.085%
96	8.850	8.826	8.864	VV	732	11082	0.20%	0.024%
97	8.878	8.864	8.900	VV	1038	12721	0.23%	0.028%
98	8.924	8.900	8.955	VV	527	12527	0.23%	0.027%
99	8.973	8.955	8.985	VV	707	8897	0.16%	0.019%
100	9.005	8.985	9.026	VV	5291	53407	0.97%	0.116%
101	9.039	9.026	9.083	VV	876	14634	0.27%	0.032%
102	9.095	9.083	9.107	PV	245	2325	0.04%	0.005%
103	9.138	9.107	9.165	VV	1266	17711	0.32%	0.039%
104	9.181	9.165	9.198	VV	640	7117	0.13%	0.015%
105	9.214	9.198	9.258	VV	305	4627	0.08%	0.010%
106	9.300	9.258	9.365	VV	2286	33252	0.61%	0.072%
107	9.374	9.365	9.392	VV	274	2965	0.05%	0.006%
108	9.456	9.392	9.493	VV	995	25340	0.46%	0.055%
109	9.516	9.493	9.565	VV	6261	73071	1.33%	0.159%
110	9.594	9.565	9.623	VV	619	15457	0.28%	0.034%
111	9.639	9.623	9.648	VV	756	7387	0.13%	0.016%
112	9.666	9.648	9.679	VV	1221	15851	0.29%	0.035%
113	9.692	9.679	9.712	VV	1529	18130	0.33%	0.039%
114	9.727	9.712	9.744	VV	775	10084	0.18%	0.022%
115	9.757	9.744	9.771	VV	443	6794	0.12%	0.015%
116	9.794	9.771	9.814	VV	1819	22252	0.41%	0.048%
117	9.838	9.814	9.869	VV	1632	25987	0.47%	0.057%
118	9.938	9.869	9.981	VV	1996	48905	0.89%	0.106%
119	10.000	9.981	10.048	VV	491	10172	0.19%	0.022%
120	10.071	10.048	10.085	VV	207	2973	0.05%	0.006%
121	10.105	10.085	10.118	PV	268	3350	0.06%	0.007%
122	10.130	10.118	10.141	VV	274	2417	0.04%	0.005%
123	10.154	10.141	10.173	VV	213	1783	0.03%	0.004%
124	10.201	10.173	10.218	PV	218	2678	0.05%	0.006%
125	10.258	10.218	10.267	PV	426	5497	0.10%	0.012%
126	10.281	10.267	10.294	VV	823	9383	0.17%	0.020%
127	10.307	10.294	10.325	VV	746	10386	0.19%	0.023%
128	10.368	10.325	10.378	VV	937	20665	0.38%	0.045%
129	10.396	10.378	10.421	VV	1404	20264	0.37%	0.044%
130	10.440	10.421	10.474	VV	944	14284	0.26%	0.031%
131	10.514	10.474	10.545	VV	1238	28483	0.52%	0.062%
132	10.566	10.545	10.618	VV	2214	52336	0.95%	0.114%
133	10.651	10.618	10.671	VV	1714	36147	0.66%	0.079%
134	10.682	10.671	10.698	VV	1112	13364	0.24%	0.029%
135	10.721	10.698	10.742	VV	2726	44905	0.82%	0.098%
136	10.756	10.742	10.798	VV	1196	23902	0.44%	0.052%
137	10.816	10.798	10.834	VV	1122	15852	0.29%	0.035%
138	10.845	10.834	10.866	VV	646	9628	0.18%	0.021%
139	10.882	10.866	10.893	VV	808	8561	0.16%	0.019%
140	10.918	10.893	10.959	VV	25870	280949	5.12%	0.612%
141	10.993	10.959	11.068	VV	10215	124731	2.27%	0.272%

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142	11.100	11.068	11.146	VV	644	13317	0.24%	0.029%
143	11.162	11.146	11.177	VV	329	3647	0.07%	0.008%
144	11.202	11.177	11.253	VV	2667	34217	0.62%	0.074%
145	11.285	11.253	11.301	PV	578	9819	0.18%	0.021%
146	11.319	11.301	11.334	VV	880	13255	0.24%	0.029%
147	11.355	11.334	11.391	VV	1304	24857	0.45%	0.054%
148	11.450	11.391	11.483	VV	1538	40773	0.74%	0.089%
149	11.515	11.483	11.535	PV	1345	16854	0.31%	0.037%
150	11.554	11.535	11.582	VV	547	12341	0.22%	0.027%
151	11.608	11.582	11.633	VV	944	15690	0.29%	0.034%
152	11.684	11.633	11.734	VV	496033	5485440	100.00%	11.941%
153	11.751	11.734	11.793	VV	5034	65683	1.20%	0.143%
154	11.836	11.793	11.855	VV	6202	109040	1.99%	0.237%
155	11.868	11.855	11.885	VV	2513	30605	0.56%	0.067%
156	11.899	11.885	11.926	VV	3582	42392	0.77%	0.092%
157	11.967	11.926	11.990	PV	838	13901	0.25%	0.030%
158	12.022	11.990	12.050	VV	1034	22293	0.41%	0.049%
159	12.074	12.050	12.098	VV	8779	100507	1.83%	0.219%
160	12.116	12.098	12.159	VV	1356	26597	0.48%	0.058%
161	12.188	12.159	12.210	VV	3188	38914	0.71%	0.085%
162	12.220	12.210	12.231	VV	393	4277	0.08%	0.009%
163	12.265	12.231	12.320	VV	27770	328974	6.00%	0.716%
164	12.338	12.320	12.405	VV	839	23717	0.43%	0.052%
165	12.440	12.405	12.452	VV	922	15156	0.28%	0.033%
166	12.465	12.452	12.488	VV	881	14583	0.27%	0.032%
167	12.509	12.488	12.544	VV	1641	32410	0.59%	0.071%
168	12.568	12.544	12.597	VV	7405	91446	1.67%	0.199%
169	12.617	12.597	12.636	VV	3258	43644	0.80%	0.095%
170	12.659	12.636	12.698	VV	2083	53140	0.97%	0.116%
171	12.735	12.698	12.774	VV	59337	656706	11.97%	1.430%
172	12.796	12.774	12.817	VV	1253	16656	0.30%	0.036%
173	12.897	12.817	12.910	VV	1886	50097	0.91%	0.109%
174	12.923	12.910	13.003	VV	2123	63244	1.15%	0.138%
175	13.034	13.003	13.070	VV	45663	530465	9.67%	1.155%
176	13.111	13.070	13.136	VV	371059	4467563	81.44%	9.725%
177	13.148	13.136	13.191	VV	12545	154589	2.82%	0.337%
178	13.205	13.191	13.220	VV	2128	25228	0.46%	0.055%
179	13.231	13.220	13.255	VV	1243	15199	0.28%	0.033%
180	13.298	13.255	13.311	PV	3867	60224	1.10%	0.131%
181	13.327	13.311	13.348	VV	4943	66951	1.22%	0.146%
182	13.364	13.348	13.386	VV	1568	25585	0.47%	0.056%
183	13.396	13.386	13.411	VV	669	8333	0.15%	0.018%
184	13.430	13.411	13.467	VV	2124	41291	0.75%	0.090%
185	13.494	13.467	13.568	VV	16250	224573	4.09%	0.489%
186	13.619	13.568	13.656	VV	11655	183988	3.35%	0.401%
187	13.685	13.656	13.701	VV	1676	27751	0.51%	0.060%
188	13.726	13.701	13.748	VV	7478	100727	1.84%	0.219%
189	13.768	13.748	13.789	VV	4642	63003	1.15%	0.137%
190	13.808	13.789	13.830	VV	2363	35892	0.65%	0.078%
191	13.858	13.830	13.870	VV	2975	47053	0.86%	0.102%
192	13.897	13.870	13.917	VV	4633	79704	1.45%	0.174%
193	13.938	13.917	13.976	VV	4494	66165	1.21%	0.144%
194	14.012	13.976	14.031	VV	1981	31784	0.58%	0.069%

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195	14.042	14.031	14.083	VV	825	21551	0.39%	0.047%
196	14.097	14.083	14.112	VV	893	12275	0.22%	0.027%
197	14.122	14.112	14.132	VV	622	6965	0.13%	0.015%
198	14.145	14.132	14.164	VV	702	7941	0.14%	0.017%
199	14.205	14.164	14.231	PV	993	18527	0.34%	0.040%
200	14.255	14.231	14.269	VV	779	11794	0.21%	0.026%
201	14.313	14.269	14.334	VV	2568	71423	1.30%	0.155%
202	14.352	14.334	14.386	VV	3969	59346	1.08%	0.129%
203	14.420	14.386	14.440	VV	2866	49347	0.90%	0.107%
204	14.455	14.440	14.497	VV	1934	40892	0.75%	0.089%
205	14.531	14.497	14.570	VV	4456	87945	1.60%	0.191%
206	14.595	14.570	14.616	VV	8087	109139	1.99%	0.238%
207	14.650	14.616	14.693	VV	4123	97590	1.78%	0.212%
208	14.719	14.693	14.743	VV	1250	26632	0.49%	0.058%
209	14.779	14.743	14.831	VV	2030	53412	0.97%	0.116%
210	14.857	14.831	14.874	VV	1133	16217	0.30%	0.035%
211	14.904	14.874	14.921	VV	22287	282035	5.14%	0.614%
212	14.945	14.921	14.977	VV	28360	399380	7.28%	0.869%
213	15.019	14.977	15.045	VV	2538	52892	0.96%	0.115%
214	15.067	15.045	15.121	VV	6088	106472	1.94%	0.232%
215	15.141	15.121	15.175	VV	1871	28666	0.52%	0.062%
216	15.205	15.175	15.226	PV	1983	35566	0.65%	0.077%
217	15.246	15.226	15.287	VV	3528	67530	1.23%	0.147%
218	15.341	15.287	15.432	VV	10337	251887	4.59%	0.548%
219	15.495	15.432	15.519	VV	15011	236654	4.31%	0.515%
220	15.574	15.519	15.596	VV	6171	142260	2.59%	0.310%
221	15.613	15.596	15.638	VV	3117	45260	0.83%	0.099%
222	15.660	15.638	15.674	VV	1630	27194	0.50%	0.059%
223	15.684	15.674	15.698	VV	1184	16452	0.30%	0.036%
224	15.734	15.698	15.768	VV	3736	102890	1.88%	0.224%
225	15.812	15.768	15.835	VV	2988	60913	1.11%	0.133%
226	15.861	15.835	15.877	VV	1215	26096	0.48%	0.057%
227	15.897	15.877	15.910	VV	2079	31165	0.57%	0.068%
228	15.926	15.910	15.949	VV	2432	36583	0.67%	0.080%
229	15.972	15.949	16.029	VV	2546	65422	1.19%	0.142%
230	16.055	16.029	16.065	VV	744	15276	0.28%	0.033%
231	16.075	16.065	16.088	VV	823	9448	0.17%	0.021%
232	16.104	16.088	16.125	VV	785	13069	0.24%	0.028%
233	16.183	16.125	16.224	VV	2001	68717	1.25%	0.150%
234	16.244	16.224	16.254	VV	1891	26324	0.48%	0.057%
235	16.276	16.254	16.304	VV	3929	77012	1.40%	0.168%
236	16.318	16.304	16.326	VV	1676	20633	0.38%	0.045%
237	16.382	16.326	16.409	VV	3535	127261	2.32%	0.277%
238	16.457	16.409	16.511	VV	25372	534076	9.74%	1.163%
239	16.538	16.511	16.561	VV	4449	97611	1.78%	0.212%
240	16.588	16.561	16.609	VV	7085	124929	2.28%	0.272%
241	16.625	16.609	16.642	VV	4202	71654	1.31%	0.156%
242	16.653	16.642	16.691	VV	3514	94274	1.72%	0.205%
243	16.710	16.691	16.720	VV	3674	59499	1.08%	0.130%
244	16.777	16.720	16.808	VV	15562	417358	7.61%	0.909%
245	16.835	16.808	16.875	VV	18637	327424	5.97%	0.713%
246	16.934	16.875	16.959	VV	7982	255622	4.66%	0.556%

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247	16.970	16.959	17.015	VV	4616	136293	2.48%	0.297%
248	17.047	17.015	17.061	VV	4352	104403	1.90%	0.227%
249	17.079	17.061	17.123	VV	4321	145422	2.65%	0.317%
250	17.141	17.123	17.157	VV	3552	69668	1.27%	0.152%
251	17.195	17.157	17.226	VV	5940	195007	3.55%	0.425%
252	17.239	17.226	17.267	VV	4503	103698	1.89%	0.226%
253	17.300	17.267	17.312	VV	5017	117377	2.14%	0.256%
254	17.332	17.312	17.342	VV	5502	92907	1.69%	0.202%
255	17.365	17.342	17.395	VV	8282	192367	3.51%	0.419%
256	17.420	17.395	17.435	VV	5376	118319	2.16%	0.258%
257	17.449	17.435	17.469	VV	5192	99402	1.81%	0.216%
258	17.494	17.469	17.521	VV	5912	164010	2.99%	0.357%
259	17.537	17.521	17.575	VV	5173	163832	2.99%	0.357%
260	17.675	17.575	17.685	VV	6062	365410	6.66%	0.795%
261	17.804	17.685	17.845	VV	10727	724164	13.20%	1.576%
262	17.889	17.845	17.908	VV	9438	324670	5.92%	0.707%
263	17.928	17.908	17.945	VV	9098	190832	3.48%	0.415%
264	17.965	17.945	17.979	VV	9700	189760	3.46%	0.413%
265	17.993	17.979	18.025	VV	9239	245576	4.48%	0.535%
266	18.044	18.025	18.081	VV	8948	286311	5.22%	0.623%
267	18.109	18.081	18.125	VV	10476	247063	4.50%	0.538%
268	18.136	18.125	18.151	VV	9476	140547	2.56%	0.306%
269	18.198	18.151	18.216	VV	17188	493886	9.00%	1.075%
270	18.225	18.216	18.268	VV	13414	354203	6.46%	0.771%
271	18.284	18.268	18.300	VV	10078	190031	3.46%	0.414%
272	18.332	18.300	18.347	VV	12746	318215	5.80%	0.693%
273	18.363	18.347	18.388	VV	12912	293665	5.35%	0.639%
274	18.399	18.388	18.416	VV	11713	192431	3.51%	0.419%
275	18.452	18.416	18.476	VV	20030	534124	9.74%	1.163%
276	18.490	18.476	18.505	VV	13179	224544	4.09%	0.489%
277	18.537	18.505	18.554	VV	13563	397419	7.24%	0.865%
278	18.583	18.554	18.605	VV	14875	419529	7.65%	0.913%
279	18.631	18.605	18.665	VV	16806	533597	9.73%	1.162%
280	18.682	18.665	18.695	VV	13475	244819	4.46%	0.533%
281	18.733	18.695	18.745	VV	14847	416099	7.59%	0.906%
282	18.764	18.745	18.784	VV	14897	341588	6.23%	0.744%
283	18.809	18.784	18.828	VV	15042	393780	7.18%	0.857%
284	18.850	18.828	18.864	VV	15014	319160	5.82%	0.695%
285	18.882	18.864	18.905	VV	15680	372244	6.79%	0.810%
286	18.919	18.905	18.939	VV	16145	327142	5.96%	0.712%
287	19.023	18.939	19.069	VV	21948	1484799	27.07%	3.232%
288	19.131	19.069	19.143	VV	21505	891460	16.25%	1.941%
289	19.173	19.143	19.199	VV	21735	722633	13.17%	1.573%
290	19.231	19.199	19.249	VV	22480	662867	12.08%	1.443%
291	19.257	19.249	19.274	VV	22247	322306	5.88%	0.702%
292	19.296	19.274	19.317	VV	21785	560485	10.22%	1.220%
293	19.338	19.317	19.355	VV	21811	490842	8.95%	1.069%
294	19.411	19.355	19.431	VV	24192	1018686	18.57%	2.218%
295	19.531	19.431	19.558	VV	29562	2030831	37.02%	4.421%
296	19.603	19.558	19.638	VV	33558	1490863	27.18%	3.245%
297	19.661	19.638	19.735	VV	30911	1698417	30.96%	3.697%
298	19.786	19.735	19.818	VV	31552	1466656	26.74%	3.193%

Sum of corrected areas: 45936654

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Aliphatic EPH 083021.M Tue Sep 28 10:57:39 2021