

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092821AL\
Data File : FD038946.D
Signal(s) : FID2B.CH
Acq On : 28 Sep 2021 17:59
Sample : M3946-01DL 4X
Misc :
ALS Vial : 60 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	3.733	3.688	3.788	BV	759	12071	0.27%	0.019%
2	3.799	3.788	3.815	VV	1105	9341	0.21%	0.015%
3	3.827	3.815	3.882	VV	1060	9216	0.21%	0.014%
4	3.891	3.882	3.912	PV	137	1339	0.03%	0.002%
5	3.922	3.912	3.976	VV	130	3156	0.07%	0.005%
6	3.984	3.976	4.009	VV	277	3210	0.07%	0.005%
7	4.017	4.009	4.077	VV	299	9807	0.22%	0.015%
8	4.089	4.077	4.102	VV	344	4506	0.10%	0.007%
9	4.121	4.102	4.234	VV	961	29047	0.65%	0.046%
10	4.248	4.234	4.263	VV	638	7636	0.17%	0.012%
11	4.282	4.263	4.498	VV	1178	22072	0.49%	0.035%
12	4.507	4.498	4.570	PV	136	1260	0.03%	0.002%
13	4.581	4.570	4.646	PV	159	1586	0.04%	0.002%
14	4.662	4.646	4.690	PV	164	1903	0.04%	0.003%
15	4.707	4.690	4.720	VV	233	3606	0.08%	0.006%
16	4.730	4.720	4.753	VV	340	4413	0.10%	0.007%
17	4.763	4.753	4.782	VV	356	3216	0.07%	0.005%
18	4.793	4.782	4.831	VV	160	2790	0.06%	0.004%
19	4.845	4.831	4.908	VV	353	7398	0.17%	0.012%
20	4.923	4.908	4.942	VV	543	6079	0.14%	0.010%
21	4.957	4.942	4.978	VV	454	5437	0.12%	0.009%
22	4.991	4.978	5.092	VV	453	14033	0.31%	0.022%
23	5.100	5.092	5.132	VV	196	4079	0.09%	0.006%
24	5.139	5.132	5.178	VV	350	5775	0.13%	0.009%
25	5.203	5.178	5.219	PV	370	5079	0.11%	0.008%
26	5.253	5.219	5.270	PV	700	10629	0.24%	0.017%
27	5.281	5.270	5.338	VV	412	7103	0.16%	0.011%
28	5.366	5.338	5.394	VV	554	10915	0.24%	0.017%
29	5.411	5.394	5.432	VV	386	5091	0.11%	0.008%
30	5.444	5.432	5.528	VV	501	11895	0.27%	0.019%
31	5.548	5.528	5.564	PV	628	8367	0.19%	0.013%
32	5.581	5.564	5.602	VV	1242	14561	0.33%	0.023%
33	5.617	5.602	5.674	VV	547	9581	0.21%	0.015%
34	5.700	5.674	5.716	VV	279	4395	0.10%	0.007%
35	5.738	5.716	5.758	VV	1367	15732	0.35%	0.025%
36	5.764	5.758	5.776	VV	434	4003	0.09%	0.006%

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37	5.786	5.776	5.807	VV	420	6146	0.14%	0.010%
38	5.831	5.807	5.842	VV	752	11889	0.27%	0.019%
39	5.848	5.842	5.877	VV	800	9785	0.22%	0.015%
40	5.891	5.877	5.908	VV	482	6245	0.14%	0.010%
41	5.919	5.908	5.932	VV	422	4273	0.10%	0.007%
42	5.955	5.932	5.984	VV	597	11682	0.26%	0.018%
43	6.002	5.984	6.027	PV	623	7740	0.17%	0.012%
44	6.050	6.027	6.086	VV	788	16484	0.37%	0.026%
45	6.104	6.086	6.122	VV	1029	12692	0.28%	0.020%
46	6.154	6.122	6.218	VV	12424	146234	3.27%	0.229%
47	6.242	6.218	6.262	VV	736	13606	0.30%	0.021%
48	6.287	6.262	6.307	VV	757	13906	0.31%	0.022%
49	6.334	6.307	6.354	VV	538	11701	0.26%	0.018%
50	6.372	6.354	6.391	VV	907	11969	0.27%	0.019%
51	6.409	6.391	6.429	VV	761	9456	0.21%	0.015%
52	6.466	6.429	6.501	PV	860	20828	0.47%	0.033%
53	6.525	6.501	6.542	VV	1316	17052	0.38%	0.027%
54	6.549	6.542	6.577	VV	761	8094	0.18%	0.013%
55	6.595	6.577	6.606	PV	313	2752	0.06%	0.004%
56	6.643	6.606	6.654	VV	448	7666	0.17%	0.012%
57	6.675	6.654	6.696	VV	2018	24178	0.54%	0.038%
58	6.724	6.696	6.769	VV	1623	31925	0.71%	0.050%
59	6.804	6.769	6.828	VV	1311	22524	0.50%	0.035%
60	6.867	6.828	6.886	VV	955	24433	0.55%	0.038%
61	6.924	6.886	6.950	VV	1763	39040	0.87%	0.061%
62	6.978	6.950	7.017	VV	1381	37203	0.83%	0.058%
63	7.058	7.017	7.075	VV	2169	51075	1.14%	0.080%
64	7.089	7.075	7.117	VV	1467	24855	0.56%	0.039%
65	7.163	7.117	7.176	VV	1260	29493	0.66%	0.046%
66	7.184	7.176	7.210	VV	981	11069	0.25%	0.017%
67	7.229	7.210	7.242	PV	2145	22979	0.51%	0.036%
68	7.253	7.242	7.275	VV	1937	23097	0.52%	0.036%
69	7.290	7.275	7.313	VV	653	9331	0.21%	0.015%
70	7.336	7.313	7.396	VV	1196	23400	0.52%	0.037%
71	7.449	7.396	7.485	VV	2760	69002	1.54%	0.108%
72	7.501	7.485	7.518	VV	943	12549	0.28%	0.020%
73	7.533	7.518	7.575	VV	775	18392	0.41%	0.029%
74	7.587	7.575	7.598	VV	474	5843	0.13%	0.009%
75	7.630	7.598	7.672	VV	2053	47287	1.06%	0.074%
76	7.683	7.672	7.700	VV	843	8904	0.20%	0.014%
77	7.844	7.807	7.867	VV	898	24785	0.55%	0.039%
78	7.893	7.867	7.914	VV	1323	27237	0.61%	0.043%
79	7.924	7.914	7.950	VV	984	17144	0.38%	0.027%
80	7.971	7.950	7.991	VV	1265	18164	0.41%	0.029%
81	8.017	7.991	8.040	VV	1254	23150	0.52%	0.036%
82	8.065	8.040	8.117	VV	2094	46709	1.04%	0.073%
83	8.141	8.117	8.165	VV	3452	43724	0.98%	0.069%
84	8.176	8.165	8.184	VV	995	9687	0.22%	0.015%
85	8.202	8.184	8.221	VV	1634	25944	0.58%	0.041%
86	8.254	8.221	8.267	VV	3917	59727	1.33%	0.094%
87	8.285	8.267	8.302	VV	5528	73411	1.64%	0.115%
88	8.318	8.302	8.355	VV	4840	75563	1.69%	0.119%
89	8.365	8.355	8.387	VV	1463	19352	0.43%	0.030%

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90	8.437	8.387	8.457	VV	1642	38700	0.86%	0.061%
91	8.492	8.457	8.528	VV	2472	50669	1.13%	0.080%
92	8.549	8.528	8.581	VV	1893	32610	0.73%	0.051%
93	8.600	8.581	8.612	VV	945	13641	0.30%	0.021%
94	8.681	8.668	8.692	VV	1091	12725	0.28%	0.020%
95	8.735	8.692	8.754	VV	2104	47816	1.07%	0.075%
96	8.787	8.754	8.802	VV	1543	32186	0.72%	0.051%
97	8.808	8.802	8.819	VV	1219	11227	0.25%	0.018%
98	8.826	8.819	8.834	VV	1063	8661	0.19%	0.014%
99	8.855	8.834	8.888	VV	4920	63984	1.43%	0.100%
100	8.905	8.888	8.919	VV	849	10036	0.22%	0.016%
101	8.936	8.919	8.954	VV	794	11113	0.25%	0.017%
102	8.974	8.954	8.988	VV	932	14577	0.33%	0.023%
103	9.005	8.988	9.021	VV	1340	20430	0.46%	0.032%
104	9.031	9.021	9.065	VV	874	17941	0.40%	0.028%
105	9.091	9.065	9.109	VV	1250	23316	0.52%	0.037%
106	9.140	9.109	9.168	VV	7456	94313	2.11%	0.148%
107	9.182	9.168	9.208	VV	866	13779	0.31%	0.022%
108	9.225	9.208	9.261	VV	837	14525	0.32%	0.023%
109	9.301	9.261	9.337	PV	1301	19075	0.43%	0.030%
110	9.352	9.337	9.365	VV	488	5769	0.13%	0.009%
111	9.379	9.365	9.418	VV	780	13559	0.30%	0.021%
112	9.433	9.418	9.450	VV	941	10973	0.25%	0.017%
113	9.472	9.450	9.488	VV	664	11733	0.26%	0.018%
114	9.518	9.488	9.567	VV	3764	70165	1.57%	0.110%
115	9.598	9.567	9.624	VV	2183	39432	0.88%	0.062%
116	9.644	9.624	9.660	VV	1430	19137	0.43%	0.030%
117	9.695	9.660	9.729	VV	3026	50605	1.13%	0.079%
118	9.757	9.729	9.783	VV	408	7244	0.16%	0.011%
119	9.799	9.783	9.814	PV	301	2777	0.06%	0.004%
120	9.854	9.814	9.865	VV	1639	29097	0.65%	0.046%
121	9.877	9.865	9.894	VV	1531	23019	0.51%	0.036%
122	9.917	9.894	9.969	VV	11275	149873	3.35%	0.235%
123	9.983	9.969	10.068	VV	817	35117	0.78%	0.055%
124	10.111	10.068	10.144	VV	1479	36197	0.81%	0.057%
125	10.194	10.144	10.218	VV	1009	28506	0.64%	0.045%
126	10.261	10.218	10.279	VV	1843	38705	0.86%	0.061%
127	10.306	10.279	10.336	VV	6461	102106	2.28%	0.160%
128	10.357	10.336	10.378	VV	1703	32119	0.72%	0.050%
129	10.395	10.378	10.422	VV	2675	39414	0.88%	0.062%
130	10.447	10.422	10.483	VV	2293	41303	0.92%	0.065%
131	10.569	10.483	10.622	VV	1742	79067	1.77%	0.124%
132	10.655	10.622	10.684	VV	14634	186927	4.18%	0.293%
133	10.726	10.684	10.815	VV	7218	171358	3.83%	0.269%
134	10.874	10.815	10.888	VV	759	26297	0.59%	0.041%
135	10.920	10.888	10.953	VV	17031	201103	4.49%	0.316%
136	10.994	10.953	11.014	VV	4608	76232	1.70%	0.120%
137	11.047	11.014	11.092	VV	2444	63200	1.41%	0.099%
138	11.107	11.092	11.143	VV	1730	30656	0.68%	0.048%
139	11.162	11.143	11.188	VV	1598	23678	0.53%	0.037%
140	11.205	11.188	11.248	VV	1469	26273	0.59%	0.041%
141	11.281	11.248	11.298	VV	688	15914	0.36%	0.025%

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142	11.355	11.298	11.381	VV	14335	188453	4.21%	0.296%
143	11.405	11.381	11.422	VV	1192	26222	0.59%	0.041%
144	11.448	11.422	11.496	VV	5758	94818	2.12%	0.149%
145	11.514	11.496	11.535	VV	687	10775	0.24%	0.017%
146	11.552	11.535	11.584	VV	648	10608	0.24%	0.017%
147	11.610	11.584	11.628	VV	933	16378	0.37%	0.026%
148	11.682	11.628	11.708	VV	110263	1217190	27.19%	1.910%
149	11.719	11.708	11.734	VV	2561	29178	0.65%	0.046%
150	11.751	11.734	11.775	VV	4074	50326	1.12%	0.079%
151	11.789	11.775	11.803	VV	988	11305	0.25%	0.018%
152	11.838	11.803	11.856	VV	4584	60475	1.35%	0.095%
153	11.870	11.856	11.884	VV	1765	21348	0.48%	0.034%
154	11.914	11.884	11.950	VV	6228	92626	2.07%	0.145%
155	11.973	11.950	11.985	VV	403	7184	0.16%	0.011%
156	12.024	11.985	12.047	VV	11909	167474	3.74%	0.263%
157	12.077	12.047	12.107	VV	145798	1632361	36.47%	2.562%
158	12.121	12.107	12.148	VV	1161	18278	0.41%	0.029%
159	12.154	12.148	12.172	VV	263	3065	0.07%	0.005%
160	12.188	12.172	12.207	VV	1200	12686	0.28%	0.020%
161	12.226	12.207	12.237	PV	526	5649	0.13%	0.009%
162	12.267	12.237	12.322	VV	31124	385549	8.61%	0.605%
163	12.331	12.322	12.349	VV	893	11971	0.27%	0.019%
164	12.364	12.349	12.381	VV	568	9374	0.21%	0.015%
165	12.401	12.381	12.420	VV	948	16547	0.37%	0.026%
166	12.437	12.420	12.471	VV	1678	28373	0.63%	0.045%
167	12.541	12.471	12.558	VV	2083	57321	1.28%	0.090%
168	12.571	12.558	12.602	VV	1417	26469	0.59%	0.042%
169	12.619	12.602	12.637	VV	1925	28210	0.63%	0.044%
170	12.663	12.637	12.696	VV	11328	153479	3.43%	0.241%
171	12.736	12.696	12.775	VV	29880	361707	8.08%	0.568%
172	12.800	12.775	12.850	VV	741	20050	0.45%	0.031%
173	12.883	12.850	12.897	VV	774	17130	0.38%	0.027%
174	12.925	12.897	12.957	VV	1650	40917	0.91%	0.064%
175	12.972	12.957	13.005	VV	1383	22398	0.50%	0.035%
176	13.034	13.005	13.065	PV	22994	265673	5.94%	0.417%
177	13.097	13.065	13.128	VV	255817	3895386	87.03%	6.113%
178	13.153	13.128	13.175	VV	382775	4475899	100.00%	7.024%
179	13.185	13.175	13.250	VV	28257	373569	8.35%	0.586%
180	13.283	13.250	13.305	VV	15274	259056	5.79%	0.407%
181	13.330	13.305	13.405	VV	81689	1378337	30.79%	2.163%
182	13.420	13.405	13.471	VV	2087	54987	1.23%	0.086%
183	13.498	13.471	13.543	VV	11465	171959	3.84%	0.270%
184	13.550	13.543	13.568	VV	1259	15966	0.36%	0.025%
185	13.621	13.568	13.655	VV	13576	205950	4.60%	0.323%
186	13.700	13.655	13.710	VV	1436	34597	0.77%	0.054%
187	13.733	13.710	13.753	VV	4184	66037	1.48%	0.104%
188	13.769	13.753	13.792	VV	2397	37805	0.84%	0.059%
189	13.811	13.792	13.832	VV	1693	26798	0.60%	0.042%
190	13.858	13.832	13.879	VV	7660	109431	2.44%	0.172%
191	13.899	13.879	13.925	VV	5139	87830	1.96%	0.138%
192	13.969	13.925	14.045	VV	3625	134808	3.01%	0.212%
193	14.124	14.045	14.147	VV	6547	185518	4.14%	0.291%
194	14.159	14.147	14.186	VV	6747	97312	2.17%	0.153%

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195	14.210	14.186	14.217	VV	1576	25933	0.58%	0.041%
196	14.264	14.217	14.284	VV	3774	105387	2.35%	0.165%
197	14.311	14.284	14.334	VV	7887	135904	3.04%	0.213%
198	14.354	14.334	14.394	VV	3912	90849	2.03%	0.143%
199	14.420	14.394	14.445	VV	6270	101479	2.27%	0.159%
200	14.478	14.445	14.507	VV	12621	221446	4.95%	0.348%
201	14.534	14.507	14.565	VV	7120	123964	2.77%	0.195%
202	14.591	14.565	14.618	VV	6610	105184	2.35%	0.165%
203	14.653	14.618	14.695	VV	2346	61337	1.37%	0.096%
204	14.719	14.695	14.737	VV	844	15887	0.35%	0.025%
205	14.793	14.737	14.828	VV	1367	48747	1.09%	0.077%
206	14.854	14.828	14.868	VV	1482	24941	0.56%	0.039%
207	14.906	14.868	14.922	VV	10861	154884	3.46%	0.243%
208	14.948	14.922	14.983	VV	23450	371200	8.29%	0.583%
209	15.008	14.983	15.025	VV	1166	20321	0.45%	0.032%
210	15.067	15.025	15.124	VV	3479	89491	2.00%	0.140%
211	15.145	15.124	15.181	VV	1207	20825	0.47%	0.033%
212	15.208	15.181	15.231	PV	944	18272	0.41%	0.029%
213	15.263	15.231	15.305	VV	1644	46076	1.03%	0.072%
214	15.344	15.305	15.359	VV	1239	26026	0.58%	0.041%
215	15.387	15.359	15.437	VV	1776	53720	1.20%	0.084%
216	15.476	15.437	15.512	VV	3183	56265	1.26%	0.088%
217	15.534	15.512	15.555	VV	4449	61958	1.38%	0.097%
218	15.576	15.555	15.598	VV	2806	45431	1.02%	0.071%
219	15.615	15.598	15.642	VV	1426	24543	0.55%	0.039%
220	15.661	15.642	15.676	VV	945	14391	0.32%	0.023%
221	15.737	15.676	15.785	VV	2352	79592	1.78%	0.125%
222	15.815	15.785	15.833	VV	1370	26268	0.59%	0.041%
223	15.867	15.833	15.879	VV	1085	23374	0.52%	0.037%
224	15.900	15.879	15.920	VV	1433	26952	0.60%	0.042%
225	15.932	15.920	15.949	VV	1256	19143	0.43%	0.030%
226	15.974	15.949	15.997	VV	3343	57210	1.28%	0.090%
227	16.008	15.997	16.059	VV	1621	49223	1.10%	0.077%
228	16.076	16.059	16.090	VV	1070	18673	0.42%	0.029%
229	16.106	16.090	16.115	VV	990	14283	0.32%	0.022%
230	16.181	16.115	16.202	VV	2560	90209	2.02%	0.142%
231	16.210	16.202	16.228	VV	2419	34404	0.77%	0.054%
232	16.274	16.228	16.308	VV	2837	109606	2.45%	0.172%
233	16.379	16.308	16.408	VV	2976	135307	3.02%	0.212%
234	16.458	16.408	16.505	VV	16125	364962	8.15%	0.573%
235	16.515	16.505	16.548	VV	3703	80308	1.79%	0.126%
236	16.589	16.548	16.609	VV	5236	132212	2.95%	0.207%
237	16.626	16.609	16.659	VV	3675	101855	2.28%	0.160%
238	16.679	16.659	16.702	VV	3922	87311	1.95%	0.137%
239	16.710	16.702	16.717	VV	3304	29244	0.65%	0.046%
240	16.779	16.717	16.812	VV	10313	313790	7.01%	0.492%
241	16.836	16.812	16.871	VV	12174	235336	5.26%	0.369%
242	16.934	16.871	16.978	VV	6949	341856	7.64%	0.536%
243	16.989	16.978	17.011	VV	5281	98143	2.19%	0.154%
244	17.041	17.011	17.055	VV	4770	120836	2.70%	0.190%
245	17.100	17.055	17.118	VV	5175	191617	4.28%	0.301%
246	17.198	17.118	17.224	VV	6812	364044	8.13%	0.571%

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247	17.249	17.224	17.278	VV	6615	194102	4.34%	0.305%
248	17.329	17.278	17.340	VV	6798	225263	5.03%	0.354%
249	17.365	17.340	17.394	VV	9796	251822	5.63%	0.395%
250	17.421	17.394	17.438	VV	7206	174111	3.89%	0.273%
251	17.451	17.438	17.470	VV	7010	132827	2.97%	0.208%
252	17.498	17.470	17.521	VV	8393	227453	5.08%	0.357%
253	17.556	17.521	17.573	VV	8006	227566	5.08%	0.357%
254	17.587	17.573	17.597	VV	7419	106710	2.38%	0.167%
255	17.618	17.597	17.632	VV	7917	160827	3.59%	0.252%
256	17.804	17.632	17.854	VV	13696	1283736	28.68%	2.015%
257	17.970	17.854	18.038	VV	15513	1270945	28.40%	1.995%
258	18.071	18.038	18.087	VV	11106	322757	7.21%	0.507%
259	18.110	18.087	18.123	VV	12648	256632	5.73%	0.403%
260	18.136	18.123	18.152	VV	12246	204928	4.58%	0.322%
261	18.201	18.152	18.215	VV	17491	525506	11.74%	0.825%
262	18.225	18.215	18.265	VV	15771	420780	9.40%	0.660%
263	18.287	18.265	18.302	VV	13007	279962	6.25%	0.439%
264	18.335	18.302	18.398	VV	18584	865773	19.34%	1.359%
265	18.453	18.398	18.490	VV	19589	849969	18.99%	1.334%
266	18.500	18.490	18.514	VV	15026	219208	4.90%	0.344%
267	18.586	18.514	18.605	VV	16754	849306	18.98%	1.333%
268	18.632	18.605	18.695	VV	19298	898186	20.07%	1.410%
269	18.756	18.695	18.779	VV	20121	880109	19.66%	1.381%
270	18.805	18.779	18.825	VV	20067	509311	11.38%	0.799%
271	18.844	18.825	18.858	VV	17941	355116	7.93%	0.557%
272	18.894	18.858	18.908	VV	19085	554546	12.39%	0.870%
273	18.926	18.908	18.943	VV	19531	391799	8.75%	0.615%
274	18.970	18.943	18.998	VV	19388	633822	14.16%	0.995%
275	19.029	18.998	19.059	VV	23524	771239	17.23%	1.210%
276	19.086	19.059	19.115	VV	22308	713933	15.95%	1.120%
277	19.152	19.115	19.196	VV	22955	1062253	23.73%	1.667%
278	19.239	19.196	19.248	VV	22016	681258	15.22%	1.069%
279	19.260	19.248	19.289	VV	22405	539247	12.05%	0.846%
280	19.312	19.289	19.327	VV	22430	500626	11.18%	0.786%
281	19.352	19.327	19.372	VV	22526	600738	13.42%	0.943%
282	19.414	19.372	19.438	VV	25897	948958	21.20%	1.489%
283	19.464	19.438	19.493	VV	25641	817260	18.26%	1.283%
284	19.560	19.493	19.575	VV	26938	1256082	28.06%	1.971%
285	19.605	19.575	19.630	VV	28892	898922	20.08%	1.411%
286	19.666	19.630	19.748	VV	28414	1948424	43.53%	3.058%
287	19.788	19.748	19.812	VV	31490	1119197	25.00%	1.756%
288	19.861	19.812	19.875	VV	30304	1127121	25.18%	1.769%
289	19.889	19.875	19.909	VV	30598	612248	13.68%	0.961%
290	19.976	19.909	20.010	VV	33245	1908381	42.64%	2.995%
291	20.072	20.010	20.101	VV	33342	1758612	39.29%	2.760%
292	20.152	20.101	20.174	VV	35528	1494098	33.38%	2.345%
293	20.194	20.174	20.208	VV	35412	715776	15.99%	1.123%
294	20.241	20.208	20.283	VV	37782	1643609	36.72%	2.579%
295	20.323	20.283	20.348	VV	37768	1450901	32.42%	2.277%
296	20.373	20.348	20.392	VV	38537	998299	22.30%	1.567%
297	20.426	20.392	20.438	VV	38856	1066590	23.83%	1.674%
Sum of corrected areas:					63720461			

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Aliphatic EPH 083021.M Wed Sep 29 09:46:40 2021