

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047830.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 17:03
 Sample : P2270-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.136	3.104	3.168	BV	52	389	0.00%	0.000%
2	3.200	3.168	3.277	PV	918	14402	0.16%	0.012%
3	3.303	3.277	3.324	PV	193	1923	0.02%	0.002%
4	3.355	3.324	3.400	VV	334	4360	0.05%	0.004%
5	3.413	3.400	3.478	VV	114	2324	0.03%	0.002%
6	3.537	3.478	3.611	PV	154	5151	0.06%	0.004%
7	3.618	3.611	3.683	VV	114	3124	0.03%	0.003%
8	3.704	3.683	3.762	VV	171	4689	0.05%	0.004%
9	3.778	3.762	3.801	PV	344	4654	0.05%	0.004%
10	3.824	3.801	3.898	VV	1388	15910	0.17%	0.013%
11	3.939	3.898	3.991	PV	970	12719	0.14%	0.010%
12	4.000	3.991	4.011	VV	48	659	0.01%	0.001%
13	4.030	4.011	4.118	PV	266	5325	0.06%	0.004%
14	4.141	4.118	4.181	VV	776	10182	0.11%	0.008%
15	4.193	4.181	4.225	VV	283	3860	0.04%	0.003%
16	4.236	4.225	4.284	VV	114	2417	0.03%	0.002%
17	4.303	4.284	4.318	PV	211	2661	0.03%	0.002%
18	4.330	4.318	4.355	VV	558	8558	0.09%	0.007%
19	4.371	4.355	4.568	VV	493	11131	0.12%	0.009%
20	4.575	4.568	4.586	VV	92	941	0.01%	0.001%
21	4.610	4.586	4.681	VV	640	9951	0.11%	0.008%
22	4.686	4.681	4.708	VV	126	988	0.01%	0.001%
23	4.718	4.708	4.741	VV	115	936	0.01%	0.001%
24	4.771	4.741	4.880	PV	434	10703	0.12%	0.009%
25	4.972	4.880	5.064	VV	249	10599	0.12%	0.009%
26	5.094	5.064	5.119	VV	142	2985	0.03%	0.002%
27	5.126	5.119	5.136	VV	114	663	0.01%	0.001%
28	5.157	5.136	5.214	PV	182	3375	0.04%	0.003%
29	5.223	5.214	5.234	VV	95	978	0.01%	0.001%
30	5.260	5.234	5.288	VV	240	3891	0.04%	0.003%
31	5.307	5.288	5.391	VV	326	7973	0.09%	0.006%

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32	5.422	5.391	5.474	PV	212	3978	0.04%	0.003%
33	5.483	5.474	5.500	VV	75	961	0.01%	0.001%
34	5.511	5.500	5.524	VV	105	799	0.01%	0.001%
35	5.547	5.524	5.618	VV	2625	28841	0.32%	0.023%
36	5.621	5.618	5.666	VV	171	1757	0.02%	0.001%
37	5.684	5.666	5.730	VV	92	1471	0.02%	0.001%
38	5.746	5.730	5.753	VV	95	816	0.01%	0.001%
39	5.776	5.753	5.793	PV	1993	20881	0.23%	0.017%
40	5.805	5.793	5.828	VV	1035	11201	0.12%	0.009%
41	5.847	5.828	5.960	VV	458	10477	0.11%	0.008%
42	5.991	5.960	6.002	VV	139	2465	0.03%	0.002%
43	6.014	6.002	6.032	VV	129	1512	0.02%	0.001%
44	6.054	6.032	6.160	VV	153	5193	0.06%	0.004%
45	6.171	6.160	6.189	PV	100	1372	0.02%	0.001%
46	6.201	6.189	6.236	VV	53	1248	0.01%	0.001%
47	6.253	6.236	6.291	VV	303	4222	0.05%	0.003%
48	6.317	6.291	6.368	VV	2119	29453	0.32%	0.024%
49	6.384	6.368	6.453	VV	3297	41656	0.46%	0.034%
50	6.482	6.453	6.524	VV	587	10690	0.12%	0.009%
51	6.534	6.524	6.545	VV	135	1391	0.02%	0.001%
52	6.561	6.545	6.586	VV	143	2781	0.03%	0.002%
53	6.611	6.586	6.647	VV	2439	27905	0.31%	0.022%
54	6.658	6.647	6.725	VV	150	4438	0.05%	0.004%
55	6.733	6.725	6.748	VV	65	716	0.01%	0.001%
56	6.772	6.748	6.831	VV	214	5156	0.06%	0.004%
57	6.848	6.831	6.874	VV	639	7306	0.08%	0.006%
58	6.897	6.874	6.972	VV	3849	46180	0.51%	0.037%
59	6.983	6.972	6.988	VV	119	767	0.01%	0.001%
60	6.993	6.988	7.026	VV	129	1527	0.02%	0.001%
61	7.036	7.026	7.042	PV	100	582	0.01%	0.000%
62	7.057	7.042	7.080	VV	158	2047	0.02%	0.002%
63	7.105	7.080	7.134	VV	158	2782	0.03%	0.002%
64	7.149	7.134	7.163	VV	132	1265	0.01%	0.001%
65	7.173	7.163	7.201	VV	104	1463	0.02%	0.001%
66	7.254	7.201	7.276	PV	1011	15054	0.16%	0.012%
67	7.283	7.276	7.308	VV	415	6098	0.07%	0.005%
68	7.317	7.308	7.332	VV	346	3963	0.04%	0.003%
69	7.341	7.332	7.391	VV	171	4443	0.05%	0.004%
70	7.412	7.391	7.425	VV	269	3963	0.04%	0.003%
71	7.442	7.425	7.468	VV	466	6169	0.07%	0.005%
72	7.473	7.468	7.488	VV	154	1486	0.02%	0.001%
73	7.503	7.488	7.532	VV	117	2272	0.02%	0.002%
74	7.550	7.532	7.562	PV	160	1737	0.02%	0.001%
75	7.588	7.562	7.609	VV	353	6152	0.07%	0.005%
76	7.618	7.609	7.650	VV	188	3162	0.03%	0.003%
77	7.669	7.650	7.704	VV	217	5231	0.06%	0.004%
78	7.717	7.704	7.758	VV	305	5520	0.06%	0.004%
79	7.786	7.758	7.921	VV	223	8717	0.10%	0.007%

80	7.937	7.921	7.974	VV	rteres 146	2519	0.03%	0.002%
81	8.132	8.118	8.165	VV	1614	35834	0.39%	0.029%
82	8.177	8.165	8.244	VV	941	27735	0.30%	0.022%
83	8.261	8.244	8.281	VV	384	7179	0.08%	0.006%
84	8.288	8.281	8.302	VV	394	4070	0.04%	0.003%
85	8.335	8.302	8.357	VV	399	9851	0.11%	0.008%
86	8.378	8.357	8.392	VV	404	6004	0.07%	0.005%
87	8.423	8.392	8.454	VV	396	9273	0.10%	0.007%
88	8.494	8.454	8.517	VV	564	12259	0.13%	0.010%
89	8.527	8.517	8.548	VV	371	5801	0.06%	0.005%
90	8.601	8.548	8.654	VV	898	26037	0.29%	0.021%
91	8.661	8.654	8.674	VV	152	1919	0.02%	0.002%
92	8.716	8.674	8.818	VV	851	19996	0.22%	0.016%
93	8.831	8.818	8.880	VV	213	2860	0.03%	0.002%
94	9.075	9.058	9.121	VV	2017	42409	0.46%	0.034%
95	9.137	9.121	9.175	VV	708	16314	0.18%	0.013%
96	9.227	9.175	9.264	VV	454	18905	0.21%	0.015%
97	9.286	9.264	9.318	VV	370	8366	0.09%	0.007%
98	9.343	9.318	9.368	VV	638	12809	0.14%	0.010%
99	9.373	9.368	9.385	VV	229	2431	0.03%	0.002%
100	9.426	9.385	9.444	VV	1045	19708	0.22%	0.016%
101	9.481	9.444	9.564	VV	5563	115164	1.26%	0.093%
102	9.578	9.564	9.648	VV	189	6357	0.07%	0.005%
103	9.665	9.648	9.701	VV	121	2353	0.03%	0.002%
104	9.711	9.701	9.732	VV	183	1890	0.02%	0.002%
105	9.754	9.732	9.784	VV	1052	15165	0.17%	0.012%
106	9.808	9.784	9.835	VV	691	13506	0.15%	0.011%
107	9.848	9.835	9.857	VV	217	2608	0.03%	0.002%
108	9.878	9.857	9.909	VV	345	7766	0.09%	0.006%
109	9.942	9.909	9.971	VV	249	6286	0.07%	0.005%
110	9.982	9.971	10.020	VV	232	3849	0.04%	0.003%
111	10.044	10.020	10.102	VV	493	9456	0.10%	0.008%
112	10.143	10.102	10.164	VV	419	10356	0.11%	0.008%
113	10.208	10.164	10.264	VV	1124	23454	0.26%	0.019%
114	10.278	10.264	10.287	VV	182	2005	0.02%	0.002%
115	10.313	10.287	10.342	VV	355	7257	0.08%	0.006%
116	10.351	10.342	10.365	VV	148	1429	0.02%	0.001%
117	10.375	10.365	10.407	VV	131	2032	0.02%	0.002%
118	10.420	10.407	10.450	PV	129	1145	0.01%	0.001%
119	10.483	10.450	10.496	VV	152	1961	0.02%	0.002%
120	10.550	10.496	10.578	VV	418	10068	0.11%	0.008%
121	10.597	10.578	10.618	VV	543	8154	0.09%	0.007%
122	10.652	10.618	10.678	VV	759	15342	0.17%	0.012%
123	10.686	10.678	10.714	VV	432	6288	0.07%	0.005%
124	10.740	10.714	10.784	VV	311	7360	0.08%	0.006%
125	10.811	10.784	10.830	VV	280	4683	0.05%	0.004%
126	10.871	10.830	10.887	VV	483	11813	0.13%	0.010%

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127	10.903	10.887	10.924	VV	471	8113	0.09%	0.007%
128	10.947	10.924	10.994	VV	1422	27928	0.31%	0.022%
129	11.017	10.994	11.041	VV	598	12288	0.13%	0.010%
130	11.050	11.041	11.064	VV	430	4808	0.05%	0.004%
131	11.080	11.064	11.121	VV	418	9066	0.10%	0.007%
132	11.172	11.121	11.187	VV	485	9758	0.11%	0.008%
133	11.218	11.187	11.257	VV	3650	65961	0.72%	0.053%
134	11.284	11.257	11.334	VV	1251	25517	0.28%	0.021%
135	11.342	11.334	11.364	VV	325	4343	0.05%	0.003%
136	11.373	11.364	11.441	VV	256	7568	0.08%	0.006%
137	11.458	11.441	11.471	PV	165	1539	0.02%	0.001%
138	11.501	11.471	11.540	PV	365	7406	0.08%	0.006%
139	11.583	11.540	11.607	VV	770	14091	0.15%	0.011%
140	11.652	11.607	11.704	VV	1293	28166	0.31%	0.023%
141	11.729	11.704	11.781	VV	1237	26771	0.29%	0.022%
142	11.812	11.781	11.831	VV	520	6585	0.07%	0.005%
143	11.873	11.831	11.890	PV	1792	27437	0.30%	0.022%
144	11.908	11.890	11.934	VV	1488	22738	0.25%	0.018%
145	11.976	11.934	12.030	VV	508995	5389517	59.04%	4.340%
146	12.073	12.030	12.177	VV	3866	104073	1.14%	0.084%
147	12.191	12.177	12.224	VV	610	8339	0.09%	0.007%
148	12.258	12.224	12.288	VV	364	7034	0.08%	0.006%
149	12.331	12.288	12.355	VV	2491	41227	0.45%	0.033%
150	12.387	12.355	12.400	VV	1785	26852	0.29%	0.022%
151	12.415	12.400	12.465	VV	1925	37114	0.41%	0.030%
152	12.482	12.465	12.524	VV	438	8665	0.09%	0.007%
153	12.567	12.524	12.597	VV	31066	335012	3.67%	0.270%
154	12.611	12.597	12.663	VV	1439	29419	0.32%	0.024%
155	12.686	12.663	12.700	VV	618	10658	0.12%	0.009%
156	12.723	12.700	12.751	VV	2117	30796	0.34%	0.025%
157	12.779	12.751	12.794	VV	577	11356	0.12%	0.009%
158	12.805	12.794	12.842	VV	632	10526	0.12%	0.008%
159	12.904	12.842	12.933	VV	1390	31154	0.34%	0.025%
160	12.960	12.933	13.000	VV	1472	27636	0.30%	0.022%
161	13.028	13.000	13.063	VV	8681	125527	1.38%	0.101%
162	13.079	13.063	13.096	VV	1328	17173	0.19%	0.014%
163	13.118	13.096	13.187	VV	2714	46199	0.51%	0.037%
164	13.213	13.187	13.251	VV	616	13903	0.15%	0.011%
165	13.327	13.251	13.347	VV	4803	83777	0.92%	0.067%
166	13.410	13.347	13.483	VV	363811	4432464	48.55%	3.569%
167	13.504	13.483	13.547	VV	846	18768	0.21%	0.015%
168	13.576	13.547	13.615	PV	1571	32140	0.35%	0.026%
169	13.637	13.615	13.662	VV	623	13208	0.14%	0.011%
170	13.688	13.662	13.711	VV	651	13741	0.15%	0.011%
171	13.729	13.711	13.753	VV	642	9600	0.11%	0.008%
172	13.797	13.753	13.828	VV	3887	57298	0.63%	0.046%
173	13.851	13.828	13.875	VV	1076	16513	0.18%	0.013%
174	13.916	13.875	13.941	VV	1012	18566	0.20%	0.015%

175	13.961	13.941	13.998	VV	rteres 457	8957	0.10%	0.007%
176	14.026	13.998	14.049	VV	1039	16217	0.18%	0.013%
177	14.064	14.049	14.091	VV	465	9064	0.10%	0.007%
178	14.108	14.091	14.133	VV	1001	14640	0.16%	0.012%
179	14.159	14.133	14.175	VV	1776	25223	0.28%	0.020%
180	14.185	14.175	14.215	VV	1245	19277	0.21%	0.016%
181	14.238	14.215	14.278	VV	467	8888	0.10%	0.007%
182	14.286	14.278	14.294	VV	134	894	0.01%	0.001%
183	14.311	14.294	14.339	VV	160	2240	0.02%	0.002%
184	14.397	14.339	14.434	PV	244	7054	0.08%	0.006%
185	14.456	14.434	14.474	VV	417	5122	0.06%	0.004%
186	14.525	14.474	14.538	VV	493	9882	0.11%	0.008%
187	14.557	14.538	14.577	VV	1186	19844	0.22%	0.016%
188	14.595	14.577	14.639	VV	1269	24057	0.26%	0.019%
189	14.655	14.639	14.695	VV	510	11091	0.12%	0.009%
190	14.722	14.695	14.746	VV	2386	32381	0.35%	0.026%
191	14.754	14.746	14.765	VV	374	4142	0.05%	0.003%
192	14.788	14.765	14.806	VV	864	12690	0.14%	0.010%
193	14.828	14.806	14.871	VV	545	11485	0.13%	0.009%
194	14.893	14.871	14.918	VV	623	7570	0.08%	0.006%
195	14.947	14.918	14.991	PBA	496	8697	0.10%	0.007%
196	15.032	14.991	15.051	BH	140	2396	0.03%	0.002%
197	15.098	15.051	15.144	HH	1380	26325	0.29%	0.021%
198	15.157	15.144	15.172	HH	324	4502	0.05%	0.004%
199	15.206	15.172	15.225	HH	2403	41945	0.46%	0.034%
200	15.251	15.225	15.285	HH	3666	79459	0.87%	0.064%
201	15.308	15.285	15.344	HH	1259	25169	0.28%	0.020%
202	15.365	15.344	15.384	HH	812	13621	0.15%	0.011%
203	15.402	15.384	15.420	HH	538	9369	0.10%	0.008%
204	15.455	15.420	15.482	HH	437	13151	0.14%	0.011%
205	15.509	15.482	15.524	HH	643	11931	0.13%	0.010%
206	15.557	15.524	15.580	HH	694	19483	0.21%	0.016%
207	15.646	15.580	15.721	HH	18448	381167	4.18%	0.307%
208	15.737	15.721	15.754	HH	1241	21892	0.24%	0.018%
209	15.782	15.754	15.821	HH	3900	93290	1.02%	0.075%
210	15.858	15.821	15.897	HH	7916	145321	1.59%	0.117%
211	15.914	15.897	15.941	HH	1498	33209	0.36%	0.027%
212	15.964	15.941	15.978	HH	1187	24973	0.27%	0.020%
213	15.996	15.978	16.003	HH	1227	18078	0.20%	0.015%
214	16.043	16.003	16.069	HH	1583	55259	0.61%	0.044%
215	16.103	16.069	16.141	HH	1707	65684	0.72%	0.053%
216	16.167	16.141	16.201	HH	2095	65770	0.72%	0.053%
217	16.207	16.201	16.224	HH	1751	23711	0.26%	0.019%
218	16.246	16.224	16.261	HH	2132	42937	0.47%	0.035%
219	16.281	16.261	16.311	HH	5153	96885	1.06%	0.078%
220	16.345	16.311	16.374	HH	2724	83341	0.91%	0.067%
221	16.411	16.374	16.433	HH	2229	74026	0.81%	0.060%

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222	16.506	16.433	16.530	HH	2704	145379	1.59%	0.117%
223	16.581	16.530	16.598	HH	3964	132929	1.46%	0.107%
224	16.617	16.598	16.632	HH	4239	79362	0.87%	0.064%
225	16.660	16.632	16.693	HH	9887	253983	2.78%	0.205%
226	16.731	16.693	16.740	HH	6600	168753	1.85%	0.136%
227	16.763	16.740	16.809	HH	10552	307014	3.36%	0.247%
228	16.845	16.809	16.869	HH	9116	247276	2.71%	0.199%
229	16.894	16.869	16.918	HH	6994	184092	2.02%	0.148%
230	16.934	16.918	16.947	HH	6627	108699	1.19%	0.088%
231	16.965	16.947	16.998	HH	7229	196365	2.15%	0.158%
232	17.001	16.998	17.010	HH	6079	43063	0.47%	0.035%
233	17.023	17.010	17.035	HH	6153	90694	0.99%	0.073%
234	17.053	17.035	17.065	HH	6941	118059	1.29%	0.095%
235	17.082	17.065	17.102	HH	7975	159173	1.74%	0.128%
236	17.138	17.102	17.180	HH	9628	354614	3.88%	0.286%
237	17.232	17.180	17.256	HH	10223	349748	3.83%	0.282%
238	17.279	17.256	17.295	HH	11778	215778	2.36%	0.174%
239	17.308	17.295	17.334	HH	9959	188273	2.06%	0.152%
240	17.363	17.334	17.384	HH	6690	182732	2.00%	0.147%
241	17.425	17.384	17.451	HH	6392	254032	2.78%	0.205%
242	17.484	17.451	17.534	HH	7054	327970	3.59%	0.264%
243	17.601	17.534	17.651	HH	18639	718371	7.87%	0.578%
244	17.679	17.651	17.714	HH	13349	374261	4.10%	0.301%
245	17.725	17.714	17.731	HH	7698	76580	0.84%	0.062%
246	17.762	17.731	17.784	HH	9172	270777	2.97%	0.218%
247	17.809	17.784	17.833	HH	8746	250099	2.74%	0.201%
248	17.854	17.833	17.870	HH	8803	193109	2.12%	0.156%
249	17.908	17.870	17.929	HH	9289	320338	3.51%	0.258%
250	17.964	17.929	17.978	HH	9526	268915	2.95%	0.217%
251	18.008	17.978	18.027	HH	10048	291864	3.20%	0.235%
252	18.073	18.027	18.088	HH	11513	397553	4.35%	0.320%
253	18.117	18.088	18.146	HH	16571	455727	4.99%	0.367%
254	18.207	18.146	18.238	HH	15155	678127	7.43%	0.546%
255	18.271	18.238	18.288	HH	13138	378627	4.15%	0.305%
256	18.305	18.288	18.318	HH	12998	232845	2.55%	0.188%
257	18.353	18.318	18.369	HH	13858	418586	4.59%	0.337%
258	18.446	18.369	18.456	HH	17588	774579	8.49%	0.624%
259	18.483	18.456	18.518	HH	27295	859255	9.41%	0.692%
260	18.540	18.518	18.578	HH	27368	746558	8.18%	0.601%
261	18.638	18.578	18.674	HH	17796	969846	10.62%	0.781%
262	18.680	18.674	18.690	HH	16814	162089	1.78%	0.131%
263	18.758	18.690	18.791	HH	20630	1088595	11.92%	0.877%
264	18.837	18.791	18.871	HH	17914	847241	9.28%	0.682%
265	18.947	18.871	18.994	HH	25092	1485252	16.27%	1.196%
266	19.049	18.994	19.090	HH	23685	1208188	13.23%	0.973%
267	19.115	19.090	19.132	HH	22406	557273	6.10%	0.449%
268	19.154	19.132	19.177	HH	23606	609380	6.68%	0.491%
269	19.312	19.177	19.330	HH	32372	2326676	25.49%	1.874%

270	19.347	19.330	19.400	HH	rteres 32683	1248055	13.67%	1.005%
271	19.445	19.400	19.460	HH	29020	1013016	11.10%	0.816%
272	19.486	19.460	19.511	HH	30055	897336	9.83%	0.723%
273	19.545	19.511	19.568	HH	30212	995309	10.90%	0.802%
274	19.600	19.568	19.622	HH	30592	980729	10.74%	0.790%
275	19.645	19.622	19.668	HH	30894	833333	9.13%	0.671%
276	19.731	19.668	19.758	HH	35612	1750148	19.17%	1.409%
277	19.798	19.758	19.816	HH	35411	1179615	12.92%	0.950%
278	19.840	19.816	19.876	HH	36226	1252084	13.72%	1.008%
279	19.912	19.876	19.938	HH	36022	1301953	14.26%	1.048%
280	20.021	19.938	20.040	HH	37442	2245619	24.60%	1.808%
281	20.101	20.040	20.127	HH	45319	2117383	23.19%	1.705%
282	20.139	20.127	20.149	HH	41718	551765	6.04%	0.444%
283	20.208	20.149	20.228	HH	43460	2006650	21.98%	1.616%
284	20.295	20.228	20.304	HH	45006	2027544	22.21%	1.633%
285	20.355	20.304	20.374	HH	47139	1940300	21.25%	1.563%
286	20.472	20.374	20.494	HH	51440	3454257	37.84%	2.782%
287	20.591	20.494	20.601	HH	53419	3319427	36.36%	2.673%
288	20.636	20.601	20.663	HH	58117	2060908	22.58%	1.660%
289	20.847	20.663	20.917	HH	63292	9128778	100.00%	7.351%
290	20.931	20.917	21.039	HH	60683	4382819	48.01%	3.529%
291	21.214	21.039	21.269	HH	63293	8471473	92.80%	6.822%
292	21.307	21.269	21.404	HH	62546	5023995	55.03%	4.046%
293	21.451	21.404	21.474	HH	61871	2593682	28.41%	2.089%
294	21.524	21.474	21.542	HH	62395	2519715	27.60%	2.029%
295	21.561	21.542	21.595	HH	62304	1985728	21.75%	1.599%
296	21.648	21.595	21.724	HH	62844	4847122	53.10%	3.903%
297	21.779	21.724	21.871	HH	62703	5482828	60.06%	4.415%
298	21.959	21.871	21.973	HH	61992	3765967	41.25%	3.033%
299	21.985	21.973	21.991	HH	61976	686576	7.52%	0.553%
300	21.998	21.991	22.048	HH	61997	2097994	22.98%	1.689%
301	22.061	22.048	22.074	HH	61633	978906	10.72%	0.788%
302	22.144	22.074	22.231	HH	62407	5801036	63.55%	4.672%
Sum of corrected areas:						124179108		

Aliphatic EPH 040224.M Sat Apr 27 00:24:43 2024