

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
 Data File : FE043141.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2023 11:14
 Sample : 03509-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.272	3.254	3.344	BV	395	5252	0.15%	0.035%
2	3.356	3.344	3.368	PV	91	880	0.03%	0.006%
3	3.390	3.368	3.403	VV	155	2080	0.06%	0.014%
4	3.428	3.403	3.447	VV	120	2484	0.07%	0.016%
5	3.519	3.447	3.578	VV	160	8549	0.25%	0.057%
6	3.606	3.578	3.638	VV	236	5341	0.15%	0.035%
7	3.661	3.638	3.682	VV	363	5381	0.16%	0.036%
8	3.717	3.682	3.731	VV	307	4587	0.13%	0.030%
9	3.763	3.731	3.788	VV	246	5478	0.16%	0.036%
10	3.860	3.788	3.930	VV	676	17691	0.51%	0.117%
11	3.957	3.930	4.011	VV	414	8320	0.24%	0.055%
12	4.014	4.011	4.034	VV	135	1338	0.04%	0.009%
13	4.066	4.034	4.081	VV	862	11512	0.33%	0.076%
14	4.098	4.081	4.159	VV	1190	16510	0.48%	0.109%
15	4.172	4.159	4.215	VV	293	4847	0.14%	0.032%
16	4.267	4.215	4.304	VV	975	23932	0.69%	0.159%
17	4.312	4.304	4.366	VV	169	3755	0.11%	0.025%
18	4.432	4.366	4.452	PV	174	5710	0.17%	0.038%
19	4.468	4.452	4.498	VV	198	2974	0.09%	0.020%
20	4.525	4.498	4.548	VV	1354	15677	0.45%	0.104%
21	4.565	4.548	4.584	VV	299	4468	0.13%	0.030%
22	4.599	4.584	4.624	VV	177	2505	0.07%	0.017%
23	4.651	4.624	4.681	VV	362	5880	0.17%	0.039%
24	4.714	4.681	4.733	VV	1401	17445	0.50%	0.116%
25	4.744	4.733	4.757	VV	378	3806	0.11%	0.025%
26	4.776	4.757	4.792	VV	1136	12712	0.37%	0.084%
27	4.809	4.792	4.831	VV	2056	21410	0.62%	0.142%
28	4.844	4.831	4.864	VV	220	3674	0.11%	0.024%
29	4.942	4.864	4.978	VV	589	15882	0.46%	0.105%
30	4.994	4.978	5.011	VV	192	2821	0.08%	0.019%
31	5.019	5.011	5.072	VV	222	4370	0.13%	0.029%

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32	5.140	5.072	5.161	VV	418	8762	0.25%	0.058%
33	5.167	5.161	5.175	VV	258	1795	0.05%	0.012%
34	5.227	5.175	5.261	VV	5120	69758	2.02%	0.462%
35	5.288	5.261	5.320	VV	1212	16432	0.48%	0.109%
36	5.342	5.320	5.378	VV	188	4652	0.13%	0.031%
37	5.434	5.378	5.451	PV	377	9282	0.27%	0.062%
38	5.477	5.451	5.511	VV	363	8454	0.24%	0.056%
39	5.546	5.511	5.576	VV	404	9595	0.28%	0.064%
40	5.582	5.576	5.592	VV	193	1463	0.04%	0.010%
41	5.625	5.592	5.643	VV	385	7933	0.23%	0.053%
42	5.664	5.643	5.686	VV	957	14246	0.41%	0.094%
43	5.707	5.686	5.743	VV	1859	24421	0.71%	0.162%
44	5.769	5.743	5.784	VV	528	7986	0.23%	0.053%
45	5.851	5.784	5.888	VV	431	16563	0.48%	0.110%
46	5.897	5.888	5.908	VV	221	1862	0.05%	0.012%
47	5.922	5.908	5.945	VV	212	3772	0.11%	0.025%
48	5.973	5.945	5.999	VV	402	8420	0.24%	0.056%
49	6.034	5.999	6.065	VV	251	7194	0.21%	0.048%
50	6.072	6.065	6.078	VV	184	1414	0.04%	0.009%
51	6.086	6.078	6.101	VV	210	2335	0.07%	0.015%
52	6.114	6.101	6.124	VV	187	2162	0.06%	0.014%
53	6.146	6.124	6.175	VV	234	5178	0.15%	0.034%
54	6.188	6.175	6.211	VV	227	4493	0.13%	0.030%
55	6.250	6.211	6.276	VV	415	10960	0.32%	0.073%
56	6.295	6.276	6.318	VV	487	8081	0.23%	0.054%
57	6.341	6.318	6.371	VV	976	14697	0.43%	0.097%
58	6.405	6.371	6.431	VV	525	12009	0.35%	0.080%
59	6.482	6.431	6.509	VV	552	17677	0.51%	0.117%
60	6.534	6.509	6.551	VV	338	7147	0.21%	0.047%
61	6.587	6.551	6.651	VV	508	19045	0.55%	0.126%
62	6.696	6.651	6.761	VV	6664	92232	2.67%	0.611%
63	6.782	6.761	6.803	VV	1064	16734	0.48%	0.111%
64	6.818	6.803	6.831	VV	718	9369	0.27%	0.062%
65	6.850	6.831	6.871	VV	1673	21742	0.63%	0.144%
66	6.885	6.871	6.903	VV	718	10063	0.29%	0.067%
67	6.925	6.903	6.948	VV	981	14787	0.43%	0.098%
68	6.958	6.948	7.000	VV	391	10211	0.30%	0.068%
69	7.018	7.000	7.053	VV	375	10506	0.30%	0.070%
70	7.072	7.053	7.124	VV	451	15528	0.45%	0.103%
71	7.151	7.124	7.181	VV	1087	20261	0.59%	0.134%
72	7.205	7.181	7.240	VV	1404	30816	0.89%	0.204%
73	7.257	7.240	7.298	VV	1129	29462	0.85%	0.195%
74	7.335	7.298	7.361	VV	1803	36224	1.05%	0.240%
75	7.373	7.361	7.394	VV	653	10439	0.30%	0.069%
76	7.442	7.394	7.467	VV	805	26183	0.76%	0.174%
77	7.500	7.467	7.531	VV	3929	56418	1.63%	0.374%
78	7.577	7.531	7.594	VV	900	27253	0.79%	0.181%
79	7.609	7.594	7.622	VV	1003	13657	0.39%	0.091%

80	7.643	7.622	7.664	VV	1627	27374	0.79%	0.181%
81	7.708	7.664	7.722	VV	1018	25622	0.74%	0.170%
82	7.736	7.722	7.798	VV	1149	30457	0.88%	0.202%
83	7.815	7.798	7.834	VV	643	13078	0.38%	0.087%
84	7.863	7.834	7.881	VV	644	15359	0.44%	0.102%
85	7.909	7.881	7.938	VV	1925	32632	0.94%	0.216%
86	7.993	7.938	8.042	VV	847	41086	1.19%	0.272%
87	8.079	8.042	8.119	VV	861	33325	0.96%	0.221%
88	8.134	8.119	8.145	VV	839	11439	0.33%	0.076%
89	8.219	8.145	8.251	VV	1951	73234	2.12%	0.485%
90	8.276	8.251	8.298	VV	2087	38626	1.12%	0.256%
91	8.311	8.298	8.328	VV	1054	17868	0.52%	0.118%
92	8.341	8.328	8.368	VV	986	21456	0.62%	0.142%
93	8.381	8.368	8.400	VV	863	16519	0.48%	0.110%
94	8.432	8.400	8.497	VV	1431	56618	1.64%	0.375%
95	8.527	8.497	8.598	VV	5200	99656	2.88%	0.661%
96	8.626	8.598	8.662	VV	1027	31600	0.91%	0.209%
97	8.678	8.662	8.698	VV	895	15678	0.45%	0.104%
98	8.722	8.698	8.743	VV	885	17258	0.50%	0.114%
99	8.762	8.743	8.801	VV	1075	22229	0.64%	0.147%
100	8.852	8.801	8.966	VV	3113	141258	4.09%	0.936%
101	8.989	8.966	9.005	VV	1307	26435	0.76%	0.175%
102	9.019	9.005	9.050	VV	1122	27229	0.79%	0.181%
103	9.075	9.050	9.114	VV	1526	43286	1.25%	0.287%
104	9.133	9.114	9.164	VV	1048	23780	0.69%	0.158%
105	9.186	9.164	9.208	VV	1111	22000	0.64%	0.146%
106	9.260	9.208	9.274	VV	1917	42524	1.23%	0.282%
107	9.287	9.274	9.302	VV	1650	24806	0.72%	0.164%
108	9.310	9.302	9.331	VV	1299	18307	0.53%	0.121%
109	9.369	9.331	9.418	VV	3179	71158	2.06%	0.472%
110	9.442	9.418	9.468	VV	1059	19701	0.57%	0.131%
111	9.491	9.468	9.534	VV	869	20664	0.60%	0.137%
112	9.542	9.534	9.553	VV	425	4559	0.13%	0.030%
113	9.572	9.553	9.624	VV	645	21439	0.62%	0.142%
114	9.658	9.624	9.684	VV	1002	26784	0.77%	0.178%
115	9.720	9.684	9.763	VV	1719	42834	1.24%	0.284%
116	9.789	9.763	9.839	VV	816	32613	0.94%	0.216%
117	9.863	9.839	9.896	VV	945	24779	0.72%	0.164%
118	9.916	9.896	9.942	VV	1015	19593	0.57%	0.130%
119	9.976	9.942	10.001	VV	581	18498	0.53%	0.123%
120	10.055	10.001	10.101	VV	1707	43872	1.27%	0.291%
121	10.136	10.101	10.181	VV	4433	66870	1.93%	0.443%
122	10.231	10.181	10.254	VV	600	19224	0.56%	0.127%
123	10.282	10.254	10.296	VV	572	11674	0.34%	0.077%
124	10.304	10.296	10.331	VV	562	9034	0.26%	0.060%
125	10.414	10.331	10.434	VV	664	31853	0.92%	0.211%
126	10.455	10.434	10.493	VV	997	25220	0.73%	0.167%

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127	10.530	10.493	10.547	VV	944	24370	0.70%	0.162%
128	10.567	10.547	10.585	VV	959	17499	0.51%	0.116%
129	10.618	10.585	10.642	VV	949	27094	0.78%	0.180%
130	10.737	10.642	10.748	VV	1840	73420	2.12%	0.487%
131	10.768	10.748	10.791	VV	1996	48138	1.39%	0.319%
132	10.804	10.791	10.854	VV	1802	58062	1.68%	0.385%
133	10.872	10.854	10.913	VV	1671	40751	1.18%	0.270%
134	10.930	10.913	10.942	VV	1011	15023	0.43%	0.100%
135	10.957	10.942	10.977	VV	1089	19744	0.57%	0.131%
136	11.002	10.977	11.028	VV	1813	34508	1.00%	0.229%
137	11.087	11.028	11.121	VV	656	28587	0.83%	0.190%
138	11.131	11.121	11.143	VV	337	3954	0.11%	0.026%
139	11.158	11.143	11.173	VV	444	6341	0.18%	0.042%
140	11.197	11.173	11.222	VV	583	13748	0.40%	0.091%
141	11.242	11.222	11.280	VV	592	16128	0.47%	0.107%
142	11.300	11.280	11.351	VV	1047	20641	0.60%	0.137%
143	11.380	11.351	11.418	VV	448	8605	0.25%	0.057%
144	11.510	11.418	11.542	VV	4936	108619	3.14%	0.720%
145	11.579	11.542	11.614	VV	5896	98490	2.85%	0.653%
146	11.621	11.614	11.643	VV	466	7305	0.21%	0.048%
147	11.674	11.643	11.708	VV	1144	20183	0.58%	0.134%
148	11.720	11.708	11.728	VV	135	1136	0.03%	0.008%
149	11.794	11.728	11.826	VV	423	15169	0.44%	0.101%
150	11.869	11.826	11.877	VV	525	10808	0.31%	0.072%
151	11.897	11.877	11.921	VV	723	16157	0.47%	0.107%
152	11.934	11.921	11.950	VV	558	8652	0.25%	0.057%
153	11.969	11.950	12.005	VV	944	19828	0.57%	0.131%
154	12.040	12.005	12.084	VV	644	17438	0.50%	0.116%
155	12.090	12.084	12.103	PV	104	618	0.02%	0.004%
156	12.175	12.103	12.199	VV	1396	37614	1.09%	0.249%
157	12.239	12.199	12.277	VV	2859	70292	2.03%	0.466%
158	12.295	12.277	12.314	VV	454	7333	0.21%	0.049%
159	12.344	12.314	12.364	VV	442	9372	0.27%	0.062%
160	12.385	12.364	12.421	VV	555	15174	0.44%	0.101%
161	12.466	12.421	12.494	VV	1377	31436	0.91%	0.208%
162	12.527	12.494	12.600	VV	666	30107	0.87%	0.200%
163	12.613	12.600	12.631	VV	590	8748	0.25%	0.058%
164	12.661	12.631	12.674	VV	680	16028	0.46%	0.106%
165	12.701	12.674	12.714	VV	1071	20618	0.60%	0.137%
166	12.748	12.714	12.798	VV	2664	57317	1.66%	0.380%
167	12.826	12.798	12.855	VV	3730	66059	1.91%	0.438%
168	12.887	12.855	12.916	VV	7482	111862	3.24%	0.742%
169	12.933	12.916	12.984	VV	717	19310	0.56%	0.128%
170	13.005	12.984	13.070	VV	535	15608	0.45%	0.103%
171	13.085	13.070	13.094	PV	166	1305	0.04%	0.009%
172	13.153	13.094	13.191	VV	621	20873	0.60%	0.138%
173	13.214	13.191	13.233	VV	681	11862	0.34%	0.079%
174	13.269	13.233	13.292	VV	857	22969	0.66%	0.152%

175	13.336	13.292	13.422	VV	270994	3457745	100.00%	22.922%
176	13.441	13.422	13.468	VV	2284	37611	1.09%	0.249%
177	13.499	13.468	13.536	VV	3469	63535	1.84%	0.421%
178	13.555	13.536	13.601	VV	889	27014	0.78%	0.179%
179	13.626	13.601	13.644	VV	508	11358	0.33%	0.075%
180	13.724	13.644	13.750	VV	863	32479	0.94%	0.215%
181	13.778	13.750	13.821	VV	988	29322	0.85%	0.194%
182	13.848	13.821	13.858	VV	672	11848	0.34%	0.079%
183	13.878	13.858	13.901	VV	787	17311	0.50%	0.115%
184	13.940	13.901	13.974	VV	904	31046	0.90%	0.206%
185	13.999	13.974	14.010	VV	1080	18645	0.54%	0.124%
186	14.034	14.010	14.059	VV	3327	51550	1.49%	0.342%
187	14.087	14.059	14.134	VV	7499	110181	3.19%	0.730%
188	14.146	14.134	14.163	VV	499	6702	0.19%	0.044%
189	14.178	14.163	14.191	VV	378	4644	0.13%	0.031%
190	14.208	14.191	14.275	VV	406	10557	0.31%	0.070%
191	14.315	14.275	14.368	PV	599	20470	0.59%	0.136%
192	14.384	14.368	14.403	VV	484	7712	0.22%	0.051%
193	14.454	14.403	14.488	VV	663	23147	0.67%	0.153%
194	14.526	14.488	14.559	VV	2909	53153	1.54%	0.352%
195	14.566	14.559	14.573	VV	1015	8014	0.23%	0.053%
196	14.600	14.573	14.623	VV	1764	34561	1.00%	0.229%
197	14.650	14.623	14.690	VV	4342	66036	1.91%	0.438%
198	14.715	14.690	14.734	VV	743	16417	0.47%	0.109%
199	14.753	14.734	14.831	VV	786	35254	1.02%	0.234%
200	14.857	14.831	14.880	VV	504	12224	0.35%	0.081%
201	14.904	14.880	14.921	VV	676	13406	0.39%	0.089%
202	14.940	14.921	14.958	VV	797	14705	0.43%	0.097%
203	14.967	14.958	14.982	VV	666	8187	0.24%	0.054%
204	14.999	14.982	15.018	VV	710	12258	0.35%	0.081%
205	15.035	15.018	15.098	VV	516	16311	0.47%	0.108%
206	15.190	15.098	15.228	VV	8145	205018	5.93%	1.359%
207	15.237	15.228	15.264	VV	407	5267	0.15%	0.035%
208	15.272	15.264	15.303	VV	177	2762	0.08%	0.018%
209	15.327	15.303	15.341	PV	263	3604	0.10%	0.024%
210	15.374	15.341	15.424	VV	324	9452	0.27%	0.063%
211	15.456	15.424	15.478	VV	169	3590	0.10%	0.024%
212	15.498	15.478	15.510	VV	253	2909	0.08%	0.019%
213	15.528	15.510	15.542	VV	240	2928	0.08%	0.019%
214	15.565	15.542	15.591	VV	407	7968	0.23%	0.053%
215	15.611	15.591	15.628	VV	338	5398	0.16%	0.036%
216	15.668	15.628	15.685	VV	1196	18230	0.53%	0.121%
217	15.711	15.685	15.744	VV	5097	72226	2.09%	0.479%
218	15.774	15.744	15.808	VV	506	10977	0.32%	0.073%
219	15.815	15.808	15.824	VV	186	1312	0.04%	0.009%
220	15.848	15.824	15.868	VV	427	5573	0.16%	0.037%
221	15.892	15.868	15.916	PV	288	5241	0.15%	0.035%

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222	15.936	15.916	15.994	VV	288	5869	0.17%	0.039%
223	16.036	15.994	16.054	VV	578	11866	0.34%	0.079%
224	16.078	16.054	16.124	VV	415	12781	0.37%	0.085%
225	16.173	16.124	16.188	VV	2155	33692	0.97%	0.223%
226	16.211	16.188	16.244	VV	7088	106148	3.07%	0.704%
227	16.261	16.244	16.294	VV	551	10439	0.30%	0.069%
228	16.342	16.294	16.368	VV	398	10275	0.30%	0.068%
229	16.407	16.368	16.432	VV	407	10447	0.30%	0.069%
230	16.442	16.432	16.481	VV	177	3386	0.10%	0.022%
231	16.523	16.481	16.539	PV	538	10448	0.30%	0.069%
232	16.571	16.539	16.618	VV	583	17552	0.51%	0.116%
233	16.658	16.618	16.672	PV	1126	19238	0.56%	0.128%
234	16.695	16.672	16.760	VV	5274	83368	2.41%	0.553%
235	16.770	16.760	16.795	VV	374	5359	0.15%	0.036%
236	16.864	16.795	16.884	VV	703	21231	0.61%	0.141%
237	16.914	16.884	16.948	VV	491	15182	0.44%	0.101%
238	17.038	16.948	17.098	VV	882	39579	1.14%	0.262%
239	17.128	17.098	17.140	VV	1800	25871	0.75%	0.172%
240	17.162	17.140	17.221	VV	6015	98146	2.84%	0.651%
241	17.258	17.221	17.311	VV	330	12695	0.37%	0.084%
242	17.333	17.311	17.343	VV	292	4624	0.13%	0.031%
243	17.403	17.343	17.428	VV	527	15266	0.44%	0.101%
244	17.467	17.428	17.477	PV	329	5837	0.17%	0.039%
245	17.526	17.477	17.542	VV	637	13548	0.39%	0.090%
246	17.578	17.542	17.591	VV	1206	21786	0.63%	0.144%
247	17.613	17.591	17.668	VV	4965	79139	2.29%	0.525%
248	17.704	17.668	17.758	VV	757	25851	0.75%	0.171%
249	17.765	17.758	17.783	VV	248	3212	0.09%	0.021%
250	17.818	17.783	17.849	VV	359	7761	0.22%	0.051%
251	17.896	17.849	17.920	VV	405	8454	0.24%	0.056%
252	18.049	17.920	18.084	VV	5152	103476	2.99%	0.686%
253	18.101	18.084	18.125	VV	271	3178	0.09%	0.021%
254	18.140	18.125	18.150	PV	156	1869	0.05%	0.012%
255	18.192	18.150	18.215	VV	1409	27101	0.78%	0.180%
256	18.223	18.215	18.264	VV	728	12532	0.36%	0.083%
257	18.327	18.264	18.358	PV	961	19259	0.56%	0.128%
258	18.367	18.358	18.378	VV	399	4826	0.14%	0.032%
259	18.401	18.378	18.413	VV	587	9539	0.28%	0.063%
260	18.473	18.413	18.503	VV	3618	63885	1.85%	0.424%
261	18.528	18.503	18.537	VV	730	9223	0.27%	0.061%
262	18.559	18.537	18.584	VV	1333	22012	0.64%	0.146%
263	18.596	18.584	18.655	VV	465	10015	0.29%	0.066%
264	18.669	18.655	18.683	PV	182	2167	0.06%	0.014%
265	18.747	18.683	18.768	VV	332	10206	0.30%	0.068%
266	18.779	18.768	18.804	VV	172	1975	0.06%	0.013%
267	18.883	18.804	18.951	PV	4026	89659	2.59%	0.594%
268	18.984	18.951	19.014	PV	860	17961	0.52%	0.119%
269	19.028	19.014	19.074	VV	580	11486	0.33%	0.076%

270	19.140	19.074	19.158	PV	rteres 344	8813	0.25%	0.058%
271	19.174	19.158	19.188	VV	154	2128	0.06%	0.014%
272	19.201	19.188	19.211	VV	150	1667	0.05%	0.011%
273	19.281	19.211	19.334	PV	2098	43611	1.26%	0.289%
274	19.388	19.334	19.401	VV	577	10324	0.30%	0.068%
275	19.411	19.401	19.418	VV	405	3899	0.11%	0.026%
276	19.481	19.418	19.514	VV	859	34153	0.99%	0.226%
277	19.568	19.514	19.604	VV	809	36177	1.05%	0.240%
278	19.665	19.604	19.727	VV	3736	116168	3.36%	0.770%
279	19.788	19.727	19.807	VV	1394	46339	1.34%	0.307%
280	19.964	19.807	19.983	VV	1798	127577	3.69%	0.846%
281	20.039	19.983	20.066	VV	3496	114970	3.32%	0.762%
282	20.088	20.066	20.112	VV	2323	56645	1.64%	0.376%
283	20.169	20.112	20.180	VV	2311	85885	2.48%	0.569%
284	20.228	20.180	20.251	VV	2862	107481	3.11%	0.713%
285	20.313	20.251	20.329	VV	3433	142425	4.12%	0.944%
286	20.408	20.329	20.494	VV	7471	506559	14.65%	3.358%
287	20.542	20.494	20.562	VV	4762	193838	5.61%	1.285%
288	20.759	20.562	20.857	VV	7097	988512	28.59%	6.553%
289	20.945	20.857	20.975	VV	6455	422924	12.23%	2.804%
290	20.999	20.975	21.018	VV	5712	143832	4.16%	0.953%
291	21.069	21.018	21.078	VV	5993	211447	6.12%	1.402%
292	21.144	21.078	21.228	VV	7519	515520	14.91%	3.417%
293	21.242	21.228	21.253	VV	4643	68590	1.98%	0.455%
294	21.268	21.253	21.288	VV	4591	94597	2.74%	0.627%
295	21.294	21.288	21.347	VV	4499	154025	4.45%	1.021%
296	21.369	21.347	21.418	VV	4133	167669	4.85%	1.112%
297	21.432	21.418	21.458	VV	3734	86748	2.51%	0.575%
298	21.488	21.458	21.501	VV	3681	92567	2.68%	0.614%
299	21.571	21.501	21.637	VV	4157	286747	8.29%	1.901%
300	21.647	21.637	21.734	VV	2802	140762	4.07%	0.933%
301	21.811	21.734	21.836	VV	1998	120293	3.48%	0.797%
302	21.854	21.836	21.901	VV	1794	63591	1.84%	0.422%
303	21.976	21.901	21.996	VV	1547	83184	2.41%	0.551%
304	22.051	21.996	22.154	VV	2523	116963	3.38%	0.775%
Sum of corrected areas:						15084860		

Aliphatic EPH 062123.M Wed Jul 12 05:07:24 2023