

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
Data File : FE053267.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2025 08:09
Sample : Q1746-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.877	2.805	2.905	BV	219	2530	0.03%	0.012%
2	2.931	2.905	3.005	VV	1426	18921	0.23%	0.091%
3	3.061	3.005	3.122	VV	290	14663	0.18%	0.070%
4	3.130	3.122	3.141	VV	211	2381	0.03%	0.011%
5	3.173	3.141	3.208	VV	306	10064	0.12%	0.048%
6	3.238	3.208	3.286	VV	967	21894	0.26%	0.105%
7	3.293	3.286	3.311	VV	352	5196	0.06%	0.025%
8	3.326	3.311	3.334	VV	390	4669	0.06%	0.022%
9	3.354	3.334	3.375	VV	454	9784	0.12%	0.047%
10	3.384	3.375	3.407	VV	452	7830	0.09%	0.038%
11	3.428	3.407	3.468	VV	699	18061	0.22%	0.087%
12	3.481	3.468	3.502	VV	532	9895	0.12%	0.048%
13	3.592	3.502	3.611	VV	805	37864	0.45%	0.182%
14	3.626	3.611	3.654	VV	739	15544	0.19%	0.075%
15	3.683	3.654	3.704	VV	711	17495	0.21%	0.084%
16	3.718	3.704	3.808	VV	625	31561	0.38%	0.152%
17	3.831	3.808	3.865	VV	778	21141	0.25%	0.101%
18	3.871	3.865	3.898	VV	541	10217	0.12%	0.049%
19	3.924	3.898	3.993	VV	1066	35041	0.42%	0.168%
20	4.034	3.993	4.050	VV	1187	22864	0.27%	0.110%
21	4.068	4.050	4.092	VV	1788	26017	0.31%	0.125%
22	4.104	4.092	4.121	VV	601	9355	0.11%	0.045%
23	4.144	4.121	4.165	VV	828	15961	0.19%	0.077%
24	4.220	4.165	4.258	VV	1262	42522	0.51%	0.204%
25	4.271	4.258	4.281	VV	638	7991	0.10%	0.038%
26	4.290	4.281	4.329	VV	590	14488	0.17%	0.070%
27	4.338	4.329	4.360	VV	481	8688	0.10%	0.042%
28	4.391	4.360	4.417	VV	588	17410	0.21%	0.084%
29	4.439	4.417	4.468	VV	575	15558	0.19%	0.075%
30	4.497	4.468	4.525	VV	2694	42575	0.51%	0.204%
31	4.534	4.525	4.568	VV	728	14769	0.18%	0.071%
32	4.584	4.568	4.591	VV	524	6779	0.08%	0.033%
33	4.622	4.591	4.643	VV	769	19103	0.23%	0.092%
34	4.685	4.643	4.730	VV	1562	38831	0.46%	0.186%
35	4.748	4.730	4.763	VV	1379	17910	0.21%	0.086%
36	4.781	4.763	4.827	VV	2281	36579	0.44%	0.176%

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37	4.839	4.827	4.848	VV	572	6611	0.08%	0.032%
38	4.856	4.848	4.884	VV	556	10891	0.13%	0.052%
39	4.912	4.884	4.937	VV	675	17680	0.21%	0.085%
40	4.958	4.937	4.981	VV	595	13315	0.16%	0.064%
41	4.999	4.981	5.064	VV	610	20697	0.25%	0.099%
42	5.076	5.064	5.095	VV	352	5658	0.07%	0.027%
43	5.111	5.095	5.148	VV	545	11490	0.14%	0.055%
44	5.200	5.148	5.233	VV	3901	66882	0.80%	0.321%
45	5.258	5.233	5.301	VV	1035	21884	0.26%	0.105%
46	5.318	5.301	5.358	VV	581	10204	0.12%	0.049%
47	5.370	5.358	5.395	VV	278	4317	0.05%	0.021%
48	5.412	5.395	5.427	VV	369	4967	0.06%	0.024%
49	5.453	5.427	5.467	VV	379	6501	0.08%	0.031%
50	5.478	5.467	5.492	VV	272	3534	0.04%	0.017%
51	5.507	5.492	5.535	VV	350	6670	0.08%	0.032%
52	5.539	5.535	5.568	VV	267	3505	0.04%	0.017%
53	5.577	5.568	5.591	VV	230	2699	0.03%	0.013%
54	5.600	5.591	5.615	VV	242	2478	0.03%	0.012%
55	5.639	5.615	5.660	VV	2896	34336	0.41%	0.165%
56	5.681	5.660	5.721	VV	1322	21155	0.25%	0.102%
57	5.744	5.721	5.796	VV	428	7451	0.09%	0.036%
58	5.830	5.796	5.871	VV	485	11636	0.14%	0.056%
59	5.902	5.871	5.915	VV	187	2727	0.03%	0.013%
60	5.949	5.915	5.974	VV	485	8782	0.11%	0.042%
61	6.007	5.974	6.055	VV	212	6908	0.08%	0.033%
62	6.068	6.055	6.104	VV	117	1153	0.01%	0.006%
63	6.119	6.104	6.134	VV	229	1726	0.02%	0.008%
64	6.171	6.134	6.190	PV	248	3788	0.05%	0.018%
65	6.222	6.190	6.253	VV	721	15705	0.19%	0.075%
66	6.274	6.253	6.297	VV	776	10527	0.13%	0.051%
67	6.319	6.297	6.358	VV	1409	20993	0.25%	0.101%
68	6.383	6.358	6.411	VV	938	16344	0.20%	0.078%
69	6.460	6.411	6.474	VV	825	22304	0.27%	0.107%
70	6.501	6.474	6.526	VV	877	23718	0.28%	0.114%
71	6.553	6.526	6.581	VV	855	24862	0.30%	0.119%
72	6.675	6.581	6.738	VV	7741	140073	1.68%	0.672%
73	6.760	6.738	6.781	VV	917	14829	0.18%	0.071%
74	6.798	6.781	6.810	VV	654	8082	0.10%	0.039%
75	6.829	6.810	6.851	VV	1848	23901	0.29%	0.115%
76	6.862	6.851	6.883	VV	593	7182	0.09%	0.034%
77	6.903	6.883	6.937	VV	843	10871	0.13%	0.052%
78	6.960	6.937	6.988	VV	232	4262	0.05%	0.020%
79	7.003	6.988	7.030	VV	377	6096	0.07%	0.029%
80	7.041	7.030	7.052	VV	202	2038	0.02%	0.010%
81	7.075	7.052	7.099	VV	281	5487	0.07%	0.026%
82	7.131	7.099	7.163	VV	718	10366	0.12%	0.050%
83	7.189	7.163	7.223	VV	1187	25790	0.31%	0.124%
84	7.250	7.223	7.276	VV	1210	21893	0.26%	0.105%
85	7.315	7.276	7.338	VV	1396	30821	0.37%	0.148%
86	7.355	7.338	7.376	VV	897	11448	0.14%	0.055%
87	7.397	7.376	7.441	VV	1039	21465	0.26%	0.103%
88	7.480	7.441	7.520	VV	2607	50944	0.61%	0.245%
89	7.558	7.520	7.576	VV	977	26798	0.32%	0.129%

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90	7.590	7.576	7.605	VV	893	13239	0.16%	0.064%
91	7.625	7.605	7.668	VV	6461	81119	0.97%	0.389%
92	7.683	7.668	7.704	VV	560	10177	0.12%	0.049%
93	7.717	7.704	7.741	VV	703	9529	0.11%	0.046%
94	7.752	7.741	7.775	VV	291	5011	0.06%	0.024%
95	7.798	7.775	7.818	VV	621	10598	0.13%	0.051%
96	7.840	7.818	7.865	VV	263	3585	0.04%	0.017%
97	7.890	7.865	7.915	PV	1093	13003	0.16%	0.062%
98	7.939	7.915	8.028	VV	29712	383312	4.59%	1.840%
99	8.056	8.028	8.071	VV	742	14691	0.18%	0.071%
100	8.087	8.071	8.102	VV	851	12260	0.15%	0.059%
101	8.112	8.102	8.136	VV	622	8646	0.10%	0.042%
102	8.155	8.136	8.177	VV	868	11205	0.13%	0.054%
103	8.201	8.177	8.228	VV	1749	24119	0.29%	0.116%
104	8.258	8.228	8.281	VV	1501	19641	0.24%	0.094%
105	8.328	8.281	8.347	VV	929	19055	0.23%	0.091%
106	8.360	8.347	8.365	VV	686	5852	0.07%	0.028%
107	8.415	8.365	8.485	VV	2961	108221	1.30%	0.519%
108	8.510	8.485	8.582	VV	9894	139178	1.67%	0.668%
109	8.607	8.582	8.641	VV	814	20330	0.24%	0.098%
110	8.660	8.641	8.685	VV	670	12156	0.15%	0.058%
111	8.705	8.685	8.731	VV	567	7724	0.09%	0.037%
112	8.745	8.731	8.782	VV	521	6465	0.08%	0.031%
113	8.818	8.782	8.908	VV	69239	896930	10.74%	4.306%
114	8.932	8.908	8.946	VV	1434	30764	0.37%	0.148%
115	8.998	8.946	9.037	VV	5814	205048	2.45%	0.984%
116	9.051	9.037	9.158	VV	3577	140043	1.68%	0.672%
117	9.167	9.158	9.187	VV	1109	17981	0.22%	0.086%
118	9.243	9.187	9.309	VV	3584	132107	1.58%	0.634%
119	9.346	9.309	9.391	VV	3009	85228	1.02%	0.409%
120	9.394	9.391	9.410	VV	690	6729	0.08%	0.032%
121	9.427	9.410	9.455	VV	919	14759	0.18%	0.071%
122	9.476	9.455	9.508	VV	642	12957	0.16%	0.062%
123	9.532	9.508	9.610	VV	592	23474	0.28%	0.113%
124	9.644	9.610	9.687	VV	655	15537	0.19%	0.075%
125	9.709	9.687	9.744	VV	1163	19179	0.23%	0.092%
126	9.763	9.744	9.778	VV	575	8405	0.10%	0.040%
127	9.809	9.778	9.832	VV	1616	36032	0.43%	0.173%
128	9.848	9.832	9.885	VV	1499	34028	0.41%	0.163%
129	9.901	9.885	9.941	VV	1900	29545	0.35%	0.142%
130	9.952	9.941	9.978	VV	564	6899	0.08%	0.033%
131	9.997	9.978	10.016	VV	620	9843	0.12%	0.047%
132	10.042	10.016	10.095	VV	2413	48368	0.58%	0.232%
133	10.123	10.095	10.171	VV	3977	56185	0.67%	0.270%
134	10.200	10.171	10.211	VV	364	5695	0.07%	0.027%
135	10.219	10.211	10.255	VV	338	5431	0.07%	0.026%
136	10.289	10.255	10.318	VV	397	8747	0.10%	0.042%
137	10.402	10.318	10.416	PV	194	2154	0.03%	0.010%
138	10.445	10.416	10.458	PV	298	4404	0.05%	0.021%
139	10.517	10.458	10.534	VV	698	19197	0.23%	0.092%
140	10.576	10.534	10.698	VV	3604	168397	2.02%	0.808%
141	10.713	10.698	10.740	VV	784	17836	0.21%	0.086%

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142	10.756	10.740	10.774	VV	717	12935	0.15%	0.062%
143	10.796	10.774	10.829	VV	916	23788	0.28%	0.114%
144	10.864	10.829	10.902	VV	1739	38043	0.46%	0.183%
145	10.921	10.902	10.933	VV	497	7171	0.09%	0.034%
146	10.947	10.933	10.966	VV	486	8166	0.10%	0.039%
147	10.991	10.966	11.015	VV	1092	18279	0.22%	0.088%
148	11.054	11.015	11.063	VV	366	8337	0.10%	0.040%
149	11.087	11.063	11.110	VV	548	9871	0.12%	0.047%
150	11.145	11.110	11.158	VV	361	7913	0.09%	0.038%
151	11.190	11.158	11.202	VV	570	11029	0.13%	0.053%
152	11.207	11.202	11.217	VV	521	4201	0.05%	0.020%
153	11.264	11.217	11.470	VV	15155	377979	4.53%	1.814%
154	11.501	11.470	11.535	VV	7526	111362	1.33%	0.535%
155	11.571	11.535	11.640	VV	5733	100755	1.21%	0.484%
156	11.665	11.640	11.707	VV	897	17082	0.20%	0.082%
157	11.726	11.707	11.765	VV	478	7442	0.09%	0.036%
158	11.802	11.765	11.825	VV	335	7136	0.09%	0.034%
159	11.885	11.825	11.927	VV	22447	272403	3.26%	1.308%
160	11.953	11.927	11.991	VV	4585	79294	0.95%	0.381%
161	12.025	11.991	12.074	VV	1522	49729	0.60%	0.239%
162	12.084	12.074	12.120	VV	635	11933	0.14%	0.057%
163	12.130	12.120	12.138	VV	330	3090	0.04%	0.015%
164	12.182	12.138	12.195	VV	558	13613	0.16%	0.065%
165	12.236	12.195	12.268	VV	1477	36972	0.44%	0.177%
166	12.287	12.268	12.313	VV	445	8304	0.10%	0.040%
167	12.330	12.313	12.357	VV	429	7235	0.09%	0.035%
168	12.378	12.357	12.415	PV	438	9690	0.12%	0.047%
169	12.449	12.415	12.488	VV	1038	25734	0.31%	0.124%
170	12.525	12.488	12.543	VV	741	17839	0.21%	0.086%
171	12.567	12.543	12.582	VV	1147	17376	0.21%	0.083%
172	12.609	12.582	12.673	VV	9598	163081	1.95%	0.783%
173	12.694	12.673	12.713	VV	1079	21262	0.25%	0.102%
174	12.739	12.713	12.795	VV	1618	36277	0.43%	0.174%
175	12.823	12.795	12.850	VV	2603	38872	0.47%	0.187%
176	12.884	12.850	12.930	VV	5236	80087	0.96%	0.384%
177	12.961	12.930	12.991	VV	839	19071	0.23%	0.092%
178	13.001	12.991	13.071	VV	488	10012	0.12%	0.048%
179	13.087	13.071	13.101	PV	156	1675	0.02%	0.008%
180	13.239	13.101	13.277	VV	4081	82490	0.99%	0.396%
181	13.335	13.277	13.426	VV	678939	8353035	100.00%	40.097%
182	13.441	13.426	13.475	VV	1290	31119	0.37%	0.149%
183	13.498	13.475	13.534	VV	1584	39419	0.47%	0.189%
184	13.549	13.534	13.588	VV	876	23251	0.28%	0.112%
185	13.596	13.588	13.613	VV	539	7730	0.09%	0.037%
186	13.621	13.613	13.652	VV	566	10444	0.13%	0.050%
187	13.662	13.652	13.681	VV	362	6094	0.07%	0.029%
188	13.707	13.681	13.741	VV	519	15909	0.19%	0.076%
189	13.768	13.741	13.808	VV	813	22160	0.27%	0.106%
190	13.840	13.808	13.908	VV	2440	52148	0.62%	0.250%
191	13.938	13.908	13.977	VV	613	19013	0.23%	0.091%
192	13.996	13.977	14.008	VV	448	6698	0.08%	0.032%
193	14.034	14.008	14.059	VV	2615	38929	0.47%	0.187%
194	14.086	14.059	14.165	VV	4040	67303	0.81%	0.323%

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195	14.192	14.165	14.261	VV	252	8348	0.10%	0.040%
196	14.317	14.261	14.400	PV	247	13993	0.17%	0.067%
197	14.450	14.400	14.488	VV	255	8241	0.10%	0.040%
198	14.523	14.488	14.578	VV	2353	42122	0.50%	0.202%
199	14.604	14.578	14.628	VV	415	9384	0.11%	0.045%
200	14.649	14.628	14.695	VV	1029	18504	0.22%	0.089%
201	14.705	14.695	14.733	VV	244	4939	0.06%	0.024%
202	14.796	14.733	14.841	VV	262	12242	0.15%	0.059%
203	14.862	14.841	14.875	VV	215	3166	0.04%	0.015%
204	14.904	14.875	14.920	VV	328	5713	0.07%	0.027%
205	14.973	14.920	15.025	VV	4311	82632	0.99%	0.397%
206	15.031	15.025	15.098	VV	485	11799	0.14%	0.057%
207	15.146	15.098	15.168	VV	2294	40547	0.49%	0.195%
208	15.192	15.168	15.321	VV	4078	76173	0.91%	0.366%
209	15.353	15.321	15.374	VV	174	3611	0.04%	0.017%
210	15.392	15.374	15.409	VV	202	2891	0.03%	0.014%
211	15.440	15.409	15.499	VV	262	5762	0.07%	0.028%
212	15.505	15.499	15.512	VV	79	546	0.01%	0.003%
213	15.591	15.512	15.605	PV	227	6148	0.07%	0.030%
214	15.627	15.605	15.655	VV	288	6615	0.08%	0.032%
215	15.673	15.655	15.687	VV	470	6540	0.08%	0.031%
216	15.713	15.687	15.748	VV	2002	31463	0.38%	0.151%
217	15.776	15.748	15.818	VV	324	7743	0.09%	0.037%
218	15.842	15.818	15.868	VV	148	2406	0.03%	0.012%
219	15.912	15.868	15.932	VV	267	7040	0.08%	0.034%
220	15.941	15.932	15.958	VV	222	2384	0.03%	0.011%
221	15.965	15.958	16.000	VV	182	2644	0.03%	0.013%
222	16.035	16.000	16.056	VV	318	7792	0.09%	0.037%
223	16.078	16.056	16.089	VV	305	4449	0.05%	0.021%
224	16.097	16.089	16.128	VV	208	3959	0.05%	0.019%
225	16.175	16.128	16.193	VV	1597	26133	0.31%	0.125%
226	16.215	16.193	16.296	VV	3947	62451	0.75%	0.300%
227	16.306	16.296	16.327	VV	70	1222	0.01%	0.006%
228	16.345	16.327	16.373	VV	162	3489	0.04%	0.017%
229	16.389	16.373	16.398	VV	217	2681	0.03%	0.013%
230	16.409	16.398	16.451	VV	169	4492	0.05%	0.022%
231	16.470	16.451	16.498	VV	109	1056	0.01%	0.005%
232	16.574	16.498	16.618	PV	130	7433	0.09%	0.036%
233	16.629	16.618	16.635	VV	68	612	0.01%	0.003%
234	16.699	16.635	16.756	PV	2598	54038	0.65%	0.259%
235	16.769	16.756	16.801	VV	295	5021	0.06%	0.024%
236	16.859	16.801	16.898	VV	354	10788	0.13%	0.052%
237	16.915	16.898	16.961	VV	228	4867	0.06%	0.023%
238	17.007	16.961	17.021	PV	192	4455	0.05%	0.021%
239	17.049	17.021	17.071	VV	337	5948	0.07%	0.029%
240	17.090	17.071	17.105	VV	415	6272	0.08%	0.030%
241	17.132	17.105	17.144	VV	1448	19793	0.24%	0.095%
242	17.167	17.144	17.204	VV	4274	66862	0.80%	0.321%
243	17.215	17.204	17.238	VV	251	3108	0.04%	0.015%
244	17.276	17.238	17.298	VV	165	4451	0.05%	0.021%
245	17.308	17.298	17.321	VV	196	1776	0.02%	0.009%
246	17.329	17.321	17.338	VV	183	1400	0.02%	0.007%

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247	17.379	17.338	17.421	VV	170	4997	0.06%	0.024%
248	17.455	17.421	17.471	PV	166	3209	0.04%	0.015%
249	17.499	17.471	17.512	VV	207	3384	0.04%	0.016%
250	17.531	17.512	17.565	VV	250	4956	0.06%	0.024%
251	17.617	17.565	17.663	VV	4497	73893	0.88%	0.355%
252	17.713	17.663	17.744	VV	332	10400	0.12%	0.050%
253	17.769	17.744	17.797	VV	217	4869	0.06%	0.023%
254	17.829	17.797	17.863	PV	186	5190	0.06%	0.025%
255	17.908	17.863	17.928	VV	222	6440	0.08%	0.031%
256	18.056	17.928	18.088	PV	7001	118979	1.42%	0.571%
257	18.100	18.088	18.111	VV	156	1762	0.02%	0.008%
258	18.200	18.111	18.225	VV	387	13878	0.17%	0.067%
259	18.244	18.225	18.285	VV	237	4046	0.05%	0.019%
260	18.293	18.285	18.296	VV	50	273	0.00%	0.001%
261	18.331	18.296	18.356	PV	522	8261	0.10%	0.040%
262	18.377	18.356	18.405	VV	315	5028	0.06%	0.024%
263	18.479	18.405	18.598	VV	8598	190423	2.28%	0.914%
264	18.608	18.598	18.641	VV	282	4076	0.05%	0.020%
265	18.719	18.641	18.828	VV	1964	66085	0.79%	0.317%
266	18.890	18.828	18.951	PV	9721	157024	1.88%	0.754%
267	19.035	18.951	19.046	VV	188	7119	0.09%	0.034%
268	19.086	19.046	19.108	PV	143	2589	0.03%	0.012%
269	19.148	19.108	19.167	PV	520	8993	0.11%	0.043%
270	19.192	19.167	19.225	VV	308	5796	0.07%	0.028%
271	19.287	19.225	19.339	PV	8015	126563	1.52%	0.608%
272	19.348	19.339	19.355	VV	88	802	0.01%	0.004%
273	19.539	19.355	19.557	PV	676	30182	0.36%	0.145%
274	19.585	19.557	19.612	VV	381	7218	0.09%	0.035%
275	19.674	19.612	19.734	PV	9136	151316	1.81%	0.726%
276	19.918	19.734	19.937	PV	639	19865	0.24%	0.095%
277	19.963	19.937	19.991	VV	837	16377	0.20%	0.079%
278	20.050	19.991	20.090	VV	6867	118605	1.42%	0.569%
279	20.114	20.090	20.126	VV	379	8132	0.10%	0.039%
280	20.241	20.126	20.250	VV	776	39855	0.48%	0.191%
281	20.290	20.250	20.305	VV	1290	33702	0.40%	0.162%
282	20.333	20.305	20.360	VV	1524	42631	0.51%	0.205%
283	20.417	20.360	20.446	VV	9205	197603	2.37%	0.949%
284	20.520	20.446	20.535	VV	4478	209496	2.51%	1.006%
285	20.572	20.535	20.620	VV	4414	209419	2.51%	1.005%
286	20.645	20.620	20.668	VV	3811	106703	1.28%	0.512%
287	20.688	20.668	20.715	VV	3781	97919	1.17%	0.470%
288	20.774	20.715	20.818	VV	8065	291984	3.50%	1.402%
289	20.939	20.818	20.975	VV	4431	370848	4.44%	1.780%
290	21.013	20.975	21.027	VV	4113	126214	1.51%	0.606%
291	21.154	21.027	21.228	VV	8394	551450	6.60%	2.647%
292	21.479	21.228	21.512	VV	3399	562727	6.74%	2.701%
293	21.579	21.512	21.645	VV	4730	264030	3.16%	1.267%
294	21.799	21.645	21.809	VV	2483	242236	2.90%	1.163%
295	21.886	21.809	21.901	VV	2105	121526	1.45%	0.583%
296	21.960	21.901	21.971	VV	1719	75899	0.91%	0.364%
297	22.063	21.971	22.150	VV	5382	265254	3.18%	1.273%
298	22.202	22.150	22.228	VV	1102	50102	0.60%	0.241%
299	22.299	22.228	22.307	VV	550	31898	0.38%	0.153%

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300	22.332	22.307	22.358	VV	375	9904	0.12%	0.048%
301	22.365	22.358	22.377	VV	150	1287	0.02%	0.006%
					Sum of corrected areas:	20831948		

Aliphatic EPH 032925.M Wed Apr 09 08:52:17 2025