

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049066.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2024 11:38
 Sample : P3184-04DL 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.126	3.104	3.146	BV	52	758	0.00%	0.000%
2	3.164	3.146	3.292	VV	185	8540	0.00%	0.000%
3	3.308	3.292	3.342	VV	190	3100	0.00%	0.000%
4	3.366	3.342	3.409	PV	168	2037	0.00%	0.000%
5	3.426	3.409	3.448	VV	112	1313	0.00%	0.000%
6	3.456	3.448	3.488	VV	71	1360	0.00%	0.000%
7	3.500	3.488	3.541	VV	126	1734	0.00%	0.000%
8	3.550	3.541	3.578	PV	111	986	0.00%	0.000%
9	3.586	3.578	3.612	VV	126	835	0.00%	0.000%
10	3.631	3.612	3.649	VV	125	1863	0.00%	0.000%
11	3.664	3.649	3.734	VV	240	4723	0.00%	0.000%
12	3.752	3.734	3.767	PV	336	3750	0.00%	0.000%
13	3.784	3.767	3.831	VV	547	8194	0.00%	0.000%
14	3.864	3.831	3.881	VV	162	2782	0.00%	0.000%
15	3.898	3.881	3.951	VV	375	6931	0.00%	0.000%
16	3.991	3.951	4.007	PV	133	3890	0.00%	0.000%
17	4.017	4.007	4.063	VV	187	3366	0.00%	0.000%
18	4.101	4.063	4.111	VV	200	3836	0.00%	0.000%
19	4.133	4.111	4.152	VV	507	7491	0.00%	0.000%
20	4.164	4.152	4.179	VV	245	3249	0.00%	0.000%
21	4.198	4.179	4.256	VV	447	8358	0.00%	0.000%
22	4.284	4.256	4.309	VV	361	7036	0.00%	0.000%
23	4.329	4.309	4.411	VV	764	14319	0.00%	0.000%
24	4.418	4.411	4.441	VV	145	1830	0.00%	0.000%
25	4.457	4.441	4.521	PV	117	3316	0.00%	0.000%
26	4.531	4.521	4.538	VV	108	781	0.00%	0.000%
27	4.559	4.538	4.579	VV	809	8465	0.00%	0.000%
28	4.600	4.579	4.631	VV	232	4821	0.00%	0.000%
29	4.637	4.631	4.654	VV	132	1580	0.00%	0.000%
30	4.671	4.654	4.703	VV	411	5506	0.00%	0.000%
31	4.728	4.703	4.759	VV	504	7697	0.00%	0.000%

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32	4.778	4.759	4.802	VV	512	6956	0.00%	0.000%
33	4.812	4.802	4.828	VV	133	1091	0.00%	0.000%
34	4.845	4.828	4.857	PV	99	1265	0.00%	0.000%
35	4.872	4.857	4.890	VV	158	2443	0.00%	0.000%
36	4.930	4.890	4.964	VV	2771	42976	0.00%	0.000%
37	4.974	4.964	4.995	VV	620	8879	0.00%	0.000%
38	5.023	4.995	5.044	VV	454	9112	0.00%	0.000%
39	5.060	5.044	5.091	VV	413	7796	0.00%	0.000%
40	5.113	5.091	5.131	VV	526	6882	0.00%	0.000%
41	5.140	5.131	5.160	VV	220	2614	0.00%	0.000%
42	5.214	5.160	5.248	VV	530	14263	0.00%	0.000%
43	5.268	5.248	5.294	VV	836	13909	0.00%	0.000%
44	5.310	5.294	5.331	VV	670	8471	0.00%	0.000%
45	5.346	5.331	5.360	VV	724	7254	0.00%	0.000%
46	5.376	5.360	5.421	VV	1072	12515	0.00%	0.000%
47	5.460	5.421	5.484	PV	217	4620	0.00%	0.000%
48	5.503	5.484	5.531	VV	1204	14460	0.00%	0.000%
49	5.552	5.531	5.598	VV	334	7319	0.00%	0.000%
50	5.635	5.598	5.663	VV	120	1736	0.00%	0.000%
51	5.695	5.663	5.712	VV	2572	27557	0.00%	0.000%
52	5.727	5.712	5.789	VV	1218	16359	0.00%	0.000%
53	5.817	5.789	5.833	VV	172	2336	0.00%	0.000%
54	5.889	5.833	5.912	PV	579	9937	0.00%	0.000%
55	5.957	5.912	5.971	VV	278	5553	0.00%	0.000%
56	5.990	5.971	6.000	VV	576	6152	0.00%	0.000%
57	6.008	6.000	6.031	VV	452	5556	0.00%	0.000%
58	6.046	6.031	6.061	VV	641	6966	0.00%	0.000%
59	6.080	6.061	6.098	VV	508	6312	0.00%	0.000%
60	6.111	6.098	6.123	VV	150	1673	0.00%	0.000%
61	6.138	6.123	6.157	VV	249	2975	0.00%	0.000%
62	6.174	6.157	6.195	VV	474	4770	0.00%	0.000%
63	6.221	6.195	6.231	PV	149	2075	0.00%	0.000%
64	6.236	6.231	6.242	VV	166	798	0.00%	0.000%
65	6.281	6.242	6.309	VV	1759	36560	0.00%	0.000%
66	6.325	6.309	6.348	VV	1305	15132	0.00%	0.000%
67	6.371	6.348	6.414	VV	2014	20917	0.00%	0.000%
68	6.436	6.414	6.487	VV	2594	32385	0.00%	0.000%
69	6.566	6.487	6.585	PV	1236	26909	0.00%	0.000%
70	6.612	6.585	6.681	VV	643	24296	0.00%	0.000%
71	6.727	6.681	6.775	VV	7278	97127	0.01%	0.001%
72	6.823	6.775	6.837	VV	640	13455	0.00%	0.000%
73	6.879	6.837	6.908	VV	1825	37760	0.00%	0.000%
74	6.915	6.908	6.936	VV	689	8260	0.00%	0.000%
75	6.952	6.936	6.971	VV	864	9529	0.00%	0.000%
76	7.009	6.971	7.040	VV	1081	15929	0.00%	0.000%
77	7.065	7.040	7.102	VV	1122	18878	0.00%	0.000%
78	7.123	7.102	7.157	PV	712	10856	0.00%	0.000%
79	7.175	7.157	7.191	VV	334	3794	0.00%	0.000%

80	7.255	7.191	7.281	VV	4438	96396	0.01%	0.001%
81	7.300	7.281	7.324	VV	4010	41580	0.00%	0.000%
82	7.344	7.324	7.380	VV	5780	65230	0.01%	0.001%
83	7.403	7.380	7.428	VV	5168	59681	0.01%	0.000%
84	7.438	7.428	7.460	VV	963	12186	0.00%	0.000%
85	7.471	7.460	7.483	VV	208	1336	0.00%	0.000%
86	7.504	7.483	7.514	PV	374	3647	0.00%	0.000%
87	7.544	7.514	7.564	VV	1566	20499	0.00%	0.000%
88	7.592	7.564	7.609	VV	635	11637	0.00%	0.000%
89	7.628	7.609	7.644	VV	406	6471	0.00%	0.000%
90	7.672	7.644	7.712	VV	9182	101076	0.01%	0.001%
91	7.724	7.712	7.750	VV	374	5147	0.00%	0.000%
92	7.798	7.750	7.821	PV	2527	51889	0.01%	0.000%
93	7.837	7.821	7.867	VV	3100	43662	0.00%	0.000%
94	7.887	7.867	7.908	PV	1562	18766	0.00%	0.000%
95	7.934	7.908	7.953	VV	3879	40263	0.00%	0.000%
96	7.989	7.953	8.077	VV	310653	3231778	0.33%	0.026%
97	8.100	8.077	8.111	VV	3014	41523	0.00%	0.000%
98	8.133	8.111	8.147	VV	10116	128266	0.01%	0.001%
99	8.158	8.147	8.180	VV	8321	88791	0.01%	0.001%
100	8.201	8.180	8.222	VV	6458	69725	0.01%	0.001%
101	8.246	8.222	8.267	PV	9775	103597	0.01%	0.001%
102	8.303	8.267	8.388	VV	9600	178167	0.02%	0.001%
103	8.459	8.388	8.478	PV	1389	34632	0.00%	0.000%
104	8.497	8.478	8.509	VV	1335	17030	0.00%	0.000%
105	8.554	8.509	8.623	VV	16596	282679	0.03%	0.002%
106	8.665	8.623	8.684	PV	5951	135836	0.01%	0.001%
107	8.702	8.684	8.734	VV	7674	125692	0.01%	0.001%
108	8.751	8.734	8.780	VV	3314	57886	0.01%	0.000%
109	8.799	8.780	8.829	VV	4974	79898	0.01%	0.001%
110	8.867	8.829	8.898	VV	177254	1985284	0.20%	0.016%
111	8.918	8.898	8.944	VV	32495	434252	0.04%	0.004%
112	8.989	8.944	9.030	VV	92730	1429261	0.15%	0.012%
113	9.048	9.030	9.073	VV	14320	242604	0.03%	0.002%
114	9.091	9.073	9.125	VV	16711	255849	0.03%	0.002%
115	9.147	9.125	9.199	VV	18013	303045	0.03%	0.002%
116	9.246	9.199	9.266	VV	5141	163351	0.02%	0.001%
117	9.310	9.266	9.349	VV	1048704	11275940	1.16%	0.091%
118	9.380	9.349	9.412	VV	23911	472670	0.05%	0.004%
119	9.436	9.412	9.446	VV	9538	174008	0.02%	0.001%
120	9.468	9.446	9.488	VV	27275	437852	0.05%	0.004%
121	9.535	9.488	9.551	VV	22889	655825	0.07%	0.005%
122	9.563	9.551	9.591	VV	20829	351440	0.04%	0.003%
123	9.613	9.591	9.632	VV	15547	288390	0.03%	0.002%
124	9.662	9.632	9.696	VV	16825	451239	0.05%	0.004%
125	9.715	9.696	9.732	VV	14519	257313	0.03%	0.002%
126	9.759	9.732	9.786	VV	44438	988073	0.10%	0.008%

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127	9.800	9.786	9.820	VV	40945	601003	0.06%	0.005%
128	9.844	9.820	9.865	VV	37119	711888	0.07%	0.006%
129	9.888	9.865	9.912	VV	42227	758104	0.08%	0.006%
130	9.941	9.912	9.969	VV	47547	1000543	0.10%	0.008%
131	9.997	9.969	10.013	VV	25111	605061	0.06%	0.005%
132	10.023	10.013	10.053	VV	24577	529537	0.05%	0.004%
133	10.081	10.053	10.090	VV	37436	647028	0.07%	0.005%
134	10.124	10.090	10.143	VV	49470	1367815	0.14%	0.011%
135	10.164	10.143	10.182	VV	99804	1526770	0.16%	0.012%
136	10.193	10.182	10.210	VV	51597	798334	0.08%	0.006%
137	10.240	10.210	10.255	VV	116968	2366265	0.24%	0.019%
138	10.265	10.255	10.278	VV	111042	1397745	0.14%	0.011%
139	10.288	10.278	10.321	VV	101838	1963737	0.20%	0.016%
140	10.338	10.321	10.357	VV	79244	1309869	0.14%	0.011%
141	10.384	10.357	10.407	VV	67340	1691223	0.17%	0.014%
142	10.432	10.407	10.463	VV	78030	1969108	0.20%	0.016%
143	10.513	10.463	10.543	VV	155085	4800360	0.49%	0.039%
144	10.558	10.543	10.578	VV	160313	2683512	0.28%	0.022%
145	10.602	10.578	10.624	VV	239534	4123868	0.43%	0.033%
146	10.646	10.624	10.673	VV	154582	3357661	0.35%	0.027%
147	10.700	10.673	10.730	VV	187159	4223498	0.44%	0.034%
148	10.747	10.730	10.784	VV	104885	3108986	0.32%	0.025%
149	10.835	10.784	10.871	VV	153620	6709164	0.69%	0.054%
150	10.909	10.871	10.943	VV	251324	7718928	0.80%	0.063%
151	10.998	10.943	11.064	VV	556816	21818652	2.25%	0.177%
152	11.132	11.064	11.149	VV	771865	18444565	1.90%	0.149%
153	11.163	11.149	11.199	VV	654106	12880808	1.33%	0.104%
154	11.246	11.199	11.260	VV	520458	14555193	1.50%	0.118%
155	11.294	11.260	11.309	VV	588629	15584943	1.61%	0.126%
156	11.392	11.309	11.418	VV	876792	46204841	4.76%	0.374%
157	11.485	11.418	11.498	VV	1300202	51315789	5.29%	0.416%
158	11.575	11.498	11.611	VV	1875134	114612802	11.81%	0.929%
159	11.762	11.611	11.814	VV	3938297	378615041	39.02%	3.068%
160	11.823	11.814	11.854	VV	3513316	83438496	8.60%	0.676%
161	11.920	11.854	11.937	VV	3845093	182421080	18.80%	1.478%
162	12.004	11.937	12.042	VV	6114909	335044838	34.53%	2.715%
163	12.067	12.042	12.117	VV	5813862	254382945	26.22%	2.061%
164	12.131	12.117	12.158	VV	5474481	130200866	13.42%	1.055%
165	12.183	12.158	12.236	VV	5612707	249636286	25.73%	2.023%
166	12.346	12.236	12.401	VV	6971908	599495027	61.79%	4.857%
167	12.468	12.401	12.588	VV	7647428	754237788	77.74%	6.111%
168	12.695	12.588	12.771	VV	7875574	746660283	76.96%	6.049%
169	12.786	12.771	12.840	VV	7122136	283280723	29.20%	2.295%
170	12.900	12.840	12.910	VV	6839495	281594612	29.02%	2.281%
171	12.921	12.910	12.940	VV	6957932	121636809	12.54%	0.985%
172	12.978	12.940	13.004	VV	7277057	276938541	28.54%	2.244%
173	13.043	13.004	13.057	VV	7398097	227693523	23.47%	1.845%
174	13.124	13.057	13.241	VV	7898069	797745456	82.22%	6.463%

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175	13.329	13.241	13.472	VV	7974902	970239696	100.00%	7.861%
176	13.512	13.472	13.524	VV	6842180	211872971	21.84%	1.717%
177	13.532	13.524	13.580	VV	6887840	227671217	23.47%	1.845%
178	13.595	13.580	13.630	VV	6844330	196157245	20.22%	1.589%
179	13.646	13.630	13.654	VV	6436826	93934127	9.68%	0.761%
180	13.657	13.654	13.674	VV	6483181	76280359	7.86%	0.618%
181	13.684	13.674	13.713	VV	6547578	151463576	15.61%	1.227%
182	13.736	13.713	13.847	VV	6844509	485646600	50.05%	3.935%
183	13.898	13.847	13.991	VV	6158122	493879881	50.90%	4.001%
184	13.998	13.991	14.044	VV	5385042	163938240	16.90%	1.328%
185	14.091	14.044	14.127	VV	5055958	246178420	25.37%	1.995%
186	14.157	14.127	14.198	VV	5027988	199744852	20.59%	1.618%
187	14.211	14.198	14.261	VV	4435534	164139760	16.92%	1.330%
188	14.290	14.261	14.398	VV	4660522	332422652	34.26%	2.693%
189	14.439	14.398	14.467	VV	3814797	153973051	15.87%	1.247%
190	14.476	14.467	14.569	VV	3813972	212456061	21.90%	1.721%
191	14.605	14.569	14.624	VV	3162180	102685685	10.58%	0.832%
192	14.635	14.624	14.657	VV	3174815	61009300	6.29%	0.494%
193	14.669	14.657	14.674	VV	3047715	31088537	3.20%	0.252%
194	14.684	14.674	14.724	VV	3075970	85230488	8.78%	0.691%
195	14.738	14.724	14.754	VV	2740202	49810328	5.13%	0.404%
196	14.770	14.754	14.801	VV	2652716	73990171	7.63%	0.599%
197	14.825	14.801	14.948	VV	2823530	216952207	22.36%	1.758%
198	14.965	14.948	14.979	VV	2329352	43779559	4.51%	0.355%
199	14.996	14.979	15.087	VV	2353780	142173380	14.65%	1.152%
200	15.104	15.087	15.167	VV	2034388	95154648	9.81%	0.771%
201	15.189	15.167	15.241	VV	2019591	84199523	8.68%	0.682%
202	15.251	15.241	15.291	VV	1796174	51731589	5.33%	0.419%
203	15.306	15.291	15.318	VV	1758158	27753714	2.86%	0.225%
204	15.334	15.318	15.408	VV	1799921	89754663	9.25%	0.727%
205	15.415	15.408	15.448	VV	1561172	36495586	3.76%	0.296%
206	15.512	15.448	15.565	VV	1625851	104407498	10.76%	0.846%
207	15.583	15.565	15.641	VV	1405633	60752731	6.26%	0.492%
208	15.663	15.641	15.741	VV	1288687	73094735	7.53%	0.592%
209	15.756	15.741	15.814	VV	1166415	48474082	5.00%	0.393%
210	15.833	15.814	15.925	VV	1125486	64647067	6.66%	0.524%
211	15.954	15.925	15.992	VV	942671	36015605	3.71%	0.292%
212	16.005	15.992	16.068	VV	862561	36687720	3.78%	0.297%
213	16.077	16.068	16.211	VV	746142	57430288	5.92%	0.465%
214	16.225	16.211	16.281	VV	601129	22914502	2.36%	0.186%
215	16.302	16.281	16.356	VV	544749	21491806	2.22%	0.174%
216	16.365	16.356	16.414	VV	433774	14646598	1.51%	0.119%
217	16.429	16.414	16.454	VV	427844	9783614	1.01%	0.079%
218	16.472	16.454	16.533	VV	409379	17038510	1.76%	0.138%
219	16.543	16.533	16.699	VV	317167	27400654	2.82%	0.222%
220	16.706	16.699	16.751	VV	221658	6682938	0.69%	0.054%
221	16.759	16.751	16.800	VV	207887	5740454	0.59%	0.047%

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222	16.813	16.800	16.861	VV	184532	6306616	0.65%	0.051%
223	16.875	16.861	16.904	VV	162342	4021506	0.41%	0.033%
224	16.916	16.904	17.145	VV	154427	16470525	1.70%	0.133%
225	17.155	17.145	17.183	VV	80690	1756021	0.18%	0.014%
226	17.191	17.183	17.218	VV	76692	1558448	0.16%	0.013%
227	17.233	17.218	17.298	VV	74410	3120634	0.32%	0.025%
228	17.308	17.298	17.487	VV	56581	5205253	0.54%	0.042%
229	17.517	17.487	17.607	VV	34703	2151560	0.22%	0.017%
230	17.631	17.607	17.727	VV	27055	1529087	0.16%	0.012%
231	17.759	17.727	17.834	VV	17753	979768	0.10%	0.008%
232	17.845	17.834	17.908	VV	12378	455317	0.05%	0.004%
233	17.930	17.908	17.968	VV	8922	288698	0.03%	0.002%
234	17.980	17.968	17.996	VV	7608	121830	0.01%	0.001%
235	18.016	17.996	18.043	VV	7296	185009	0.02%	0.001%
236	18.071	18.043	18.181	VV	8121	396148	0.04%	0.003%
237	18.229	18.181	18.311	VV	5683	262127	0.03%	0.002%
238	18.339	18.311	18.371	VV	2309	57332	0.01%	0.000%
239	18.433	18.371	18.461	VV	5822	164164	0.02%	0.001%
240	18.491	18.461	18.552	VV	5746	143272	0.01%	0.001%
241	18.561	18.552	18.569	VV	1105	9964	0.00%	0.000%
242	18.592	18.569	18.621	VV	4192	63987	0.01%	0.001%
243	18.631	18.621	18.654	VV	1012	12819	0.00%	0.000%
244	18.664	18.654	18.681	PV	730	6285	0.00%	0.000%
245	18.693	18.681	18.709	VV	1016	10253	0.00%	0.000%
246	18.732	18.709	18.755	VV	1415	28176	0.00%	0.000%
247	18.770	18.755	18.784	VV	1218	17787	0.00%	0.000%
248	18.809	18.784	18.844	VV	1031	20637	0.00%	0.000%
249	18.900	18.844	18.953	PV	4705	107717	0.01%	0.001%
250	19.011	18.953	19.029	VV	3324	92152	0.01%	0.001%
251	19.063	19.029	19.096	VV	4326	128649	0.01%	0.001%
252	19.118	19.096	19.132	VV	3700	70090	0.01%	0.001%
253	19.202	19.132	19.211	VV	4501	184669	0.02%	0.001%
254	19.267	19.211	19.281	VV	8454	252531	0.03%	0.002%
255	19.298	19.281	19.341	VV	9835	285078	0.03%	0.002%
256	19.394	19.341	19.414	VV	8187	315396	0.03%	0.003%
257	19.450	19.414	19.468	VV	8098	246726	0.03%	0.002%
258	19.489	19.468	19.524	VV	8705	267830	0.03%	0.002%
259	19.544	19.524	19.575	VV	9458	267373	0.03%	0.002%
260	19.585	19.575	19.596	VV	8217	99586	0.01%	0.001%
261	19.684	19.596	19.702	VV	12269	621721	0.06%	0.005%
262	19.730	19.702	19.778	VV	11690	471393	0.05%	0.004%
263	19.814	19.778	19.823	VV	10488	275120	0.03%	0.002%
264	19.838	19.823	19.855	VV	10906	203988	0.02%	0.002%
265	19.864	19.855	19.881	VV	10503	162027	0.02%	0.001%
266	19.909	19.881	19.918	VV	10978	230390	0.02%	0.002%
267	19.963	19.918	19.982	VV	11679	431330	0.04%	0.003%
268	20.058	19.982	20.093	VV	14035	839315	0.09%	0.007%
269	20.103	20.093	20.114	VV	12246	149742	0.02%	0.001%

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270	20.326	20.114	20.350	VV	26298	2097618	0.22%	0.017%
271	20.366	20.350	20.384	VV	19252	383717	0.04%	0.003%
272	20.427	20.384	20.450	VV	19764	741735	0.08%	0.006%
273	20.587	20.450	20.611	VV	23184	1945082	0.20%	0.016%
274	20.694	20.611	20.724	VV	29411	1694152	0.17%	0.014%
275	20.782	20.724	20.808	VV	28244	1380378	0.14%	0.011%
276	20.899	20.808	20.909	VV	29410	1713372	0.18%	0.014%
277	20.954	20.909	21.041	VV	29798	2282655	0.24%	0.018%
278	21.051	21.041	21.086	VV	28039	750258	0.08%	0.006%
279	21.108	21.086	21.132	VV	28105	779586	0.08%	0.006%
280	21.152	21.132	21.184	VV	28176	856070	0.09%	0.007%
281	21.216	21.184	21.245	VV	30337	1049334	0.11%	0.009%
282	21.301	21.245	21.318	VV	27968	1200780	0.12%	0.010%
283	21.356	21.318	21.371	VV	27852	877292	0.09%	0.007%
284	21.386	21.371	21.438	VV	27707	1121576	0.12%	0.009%
285	21.472	21.438	21.511	VV	27621	1195934	0.12%	0.010%
286	21.589	21.511	21.660	VV	28220	2468018	0.25%	0.020%
287	21.703	21.660	21.744	VV	27134	1353647	0.14%	0.011%
288	21.763	21.744	21.861	VV	26720	1814921	0.19%	0.015%
289	21.869	21.861	21.895	VV	25112	504884	0.05%	0.004%
290	21.935	21.895	21.944	VV	24986	741133	0.08%	0.006%
291	22.066	21.944	22.216	VV	25668	4012578	0.41%	0.033%
292	22.229	22.216	22.237	VV	23059	283858	0.03%	0.002%
293	22.258	22.237	22.301	VBA	23181	945532	0.10%	0.008%
Sum of corrected areas: 12342768128								

Aliphatic EPH 062124.M Fri Jul 12 06:09:07 2024