

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056896.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 4:27
 Sample : M4707-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.263	3.205	3.288	BV	562	10447	0.26%	0.026%
2	3.317	3.288	3.329	VV	326	4985	0.13%	0.012%
3	3.345	3.329	3.392	VV	1189	20443	0.51%	0.051%
4	3.402	3.392	3.435	VV	174	1494	0.04%	0.004%
5	3.486	3.435	3.495	PV	357	7045	0.18%	0.018%
6	3.512	3.495	3.528	VV	1806	16326	0.41%	0.041%
7	3.542	3.528	3.566	VV	405	6727	0.17%	0.017%
8	3.584	3.566	3.610	VV	158	3285	0.08%	0.008%
9	3.659	3.610	3.710	VV	61979	604944	15.17%	1.514%
10	3.749	3.710	3.777	VV	7384	95903	2.41%	0.240%
11	3.791	3.777	3.817	VV	1510	22560	0.57%	0.056%
12	3.847	3.817	3.887	VV	5818	73790	1.85%	0.185%
13	3.901	3.887	3.913	VV	861	10743	0.27%	0.027%
14	3.932	3.913	3.998	VV	1980	44709	1.12%	0.112%
15	4.029	3.998	4.041	VV	1086	16493	0.41%	0.041%
16	4.078	4.041	4.111	VV	2463	43370	1.09%	0.109%
17	4.123	4.111	4.158	VV	601	9429	0.24%	0.024%
18	4.195	4.158	4.217	VV	1359	23009	0.58%	0.058%
19	4.238	4.217	4.285	VV	911	22720	0.57%	0.057%
20	4.297	4.285	4.315	VV	348	4041	0.10%	0.010%
21	4.341	4.315	4.362	VV	437	7494	0.19%	0.019%
22	4.384	4.362	4.408	VV	386	6184	0.16%	0.015%
23	4.428	4.408	4.440	VV	1381	15132	0.38%	0.038%
24	4.452	4.440	4.486	VV	1449	19672	0.49%	0.049%
25	4.532	4.486	4.565	VV	474	13435	0.34%	0.034%
26	4.580	4.565	4.600	VV	694	10529	0.26%	0.026%
27	4.631	4.600	4.665	VV	1662	32037	0.80%	0.080%
28	4.682	4.665	4.701	VV	845	12149	0.30%	0.030%
29	4.713	4.701	4.734	VV	551	6695	0.17%	0.017%
30	4.754	4.734	4.768	VV	266	4386	0.11%	0.011%
31	4.809	4.768	4.826	VV	564	12718	0.32%	0.032%
32	4.842	4.826	4.870	VV	512	7972	0.20%	0.020%
33	4.881	4.870	4.891	VV	349	3448	0.09%	0.009%
34	4.904	4.891	4.971	VV	656	13359	0.34%	0.033%
35	4.978	4.971	5.010	VV	306	5496	0.14%	0.014%
36	5.036	5.010	5.045	VV	387	6456	0.16%	0.016%

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37	5.072	5.045	5.094	VV	543	11608	0.29%	0.029%
38	5.107	5.094	5.141	VV	452	9178	0.23%	0.023%
39	5.152	5.141	5.161	VV	410	4104	0.10%	0.010%
40	5.172	5.161	5.189	VV	475	5926	0.15%	0.015%
41	5.202	5.189	5.216	VV	311	3475	0.09%	0.009%
42	5.235	5.216	5.261	VV	320	6053	0.15%	0.015%
43	5.264	5.261	5.275	VV	386	2068	0.05%	0.005%
44	5.299	5.275	5.350	VV	341	13213	0.33%	0.033%
45	5.363	5.350	5.376	VV	389	5149	0.13%	0.013%
46	5.391	5.376	5.400	VV	538	5544	0.14%	0.014%
47	5.411	5.400	5.445	VV	490	8509	0.21%	0.021%
48	5.467	5.445	5.531	VV	2187	40658	1.02%	0.102%
49	5.541	5.531	5.606	VV	323	6574	0.16%	0.016%
50	5.657	5.606	5.679	PV	746	12128	0.30%	0.030%
51	5.691	5.679	5.704	VV	198	2131	0.05%	0.005%
52	5.717	5.704	5.731	VV	238	3497	0.09%	0.009%
53	5.751	5.731	5.792	VV	566	12736	0.32%	0.032%
54	5.812	5.792	5.828	VV	403	6061	0.15%	0.015%
55	5.891	5.828	5.909	VV	472	15568	0.39%	0.039%
56	5.921	5.909	5.958	VV	429	8516	0.21%	0.021%
57	6.023	5.958	6.063	VV	10526	155750	3.91%	0.390%
58	6.085	6.063	6.144	VV	3937	100932	2.53%	0.253%
59	6.162	6.144	6.208	VV	1205	29648	0.74%	0.074%
60	6.233	6.208	6.274	VV	861	21612	0.54%	0.054%
61	6.293	6.274	6.318	VV	498	10335	0.26%	0.026%
62	6.325	6.318	6.351	VV	406	6177	0.15%	0.015%
63	6.370	6.351	6.396	VV	537	9904	0.25%	0.025%
64	6.449	6.396	6.525	VV	1298	29669	0.74%	0.074%
65	6.596	6.525	6.638	VV	956	23685	0.59%	0.059%
66	6.646	6.638	6.697	VV	346	5647	0.14%	0.014%
67	6.730	6.697	6.747	PV	294	5439	0.14%	0.014%
68	6.777	6.747	6.827	VV	534	13652	0.34%	0.034%
69	6.850	6.827	6.901	VV	402	10766	0.27%	0.027%
70	6.918	6.901	6.942	VV	574	8058	0.20%	0.020%
71	6.954	6.942	6.991	VV	373	8181	0.21%	0.020%
72	7.006	6.991	7.016	VV	313	3229	0.08%	0.008%
73	7.023	7.016	7.037	VV	279	2738	0.07%	0.007%
74	7.080	7.037	7.128	VV	5402	98522	2.47%	0.247%
75	7.149	7.128	7.193	VV	1721	39479	0.99%	0.099%
76	7.213	7.193	7.298	VV	3880	66978	1.68%	0.168%
77	7.328	7.298	7.344	VV	413	8566	0.21%	0.021%
78	7.371	7.344	7.405	VV	2151	32465	0.81%	0.081%
79	7.428	7.405	7.448	VV	397	8997	0.23%	0.023%
80	7.456	7.448	7.484	VV	340	5677	0.14%	0.014%
81	7.500	7.484	7.521	VV	338	4966	0.12%	0.012%
82	7.557	7.521	7.613	VV	486	14109	0.35%	0.035%
83	7.633	7.613	7.651	PV	281	2954	0.07%	0.007%
84	7.800	7.773	7.872	VV	4649	114730	2.88%	0.287%
85	7.892	7.872	7.925	VV	722	19361	0.49%	0.048%
86	7.972	7.925	8.030	VV	3018	74946	1.88%	0.188%
87	8.061	8.030	8.105	VV	2029	48664	1.22%	0.122%
88	8.129	8.105	8.154	VV	2012	32021	0.80%	0.080%
89	8.175	8.154	8.190	VV	3029	38732	0.97%	0.097%

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90	8.204	8.190	8.222	VV	2643	34183	0.86%	0.086%
91	8.251	8.222	8.311	VV	47446	512914	12.87%	1.283%
92	8.358	8.311	8.391	VV	2155	54535	1.37%	0.136%
93	8.406	8.391	8.425	VV	683	10626	0.27%	0.027%
94	8.447	8.425	8.478	VV	710	13181	0.33%	0.033%
95	8.494	8.478	8.531	VV	416	9148	0.23%	0.023%
96	8.653	8.640	8.681	VV	4118	69666	1.75%	0.174%
97	8.702	8.681	8.756	VV	2310	76521	1.92%	0.191%
98	8.776	8.756	8.811	VV	2124	48666	1.22%	0.122%
99	8.841	8.811	8.873	VV	5035	73159	1.84%	0.183%
100	8.895	8.873	8.911	VV	1280	21964	0.55%	0.055%
101	8.933	8.911	9.005	VV	2249	70417	1.77%	0.176%
102	9.014	9.005	9.025	VV	948	10442	0.26%	0.026%
103	9.063	9.025	9.084	VV	2842	51400	1.29%	0.129%
104	9.101	9.084	9.144	VV	1319	31886	0.80%	0.080%
105	9.158	9.144	9.198	VV	873	15476	0.39%	0.039%
106	9.220	9.198	9.237	VV	1155	16249	0.41%	0.041%
107	9.253	9.237	9.290	VV	983	20249	0.51%	0.051%
108	9.303	9.290	9.333	VV	545	10055	0.25%	0.025%
109	9.354	9.333	9.376	VV	969	16267	0.41%	0.041%
110	9.396	9.376	9.413	VV	727	12663	0.32%	0.032%
111	9.445	9.413	9.490	VV	1787	46370	1.16%	0.116%
112	9.515	9.490	9.547	VV	1279	30829	0.77%	0.077%
113	9.572	9.547	9.605	VV	1494	40471	1.02%	0.101%
114	9.622	9.605	9.668	VV	902	27099	0.68%	0.068%
115	9.686	9.668	9.706	VV	973	16871	0.42%	0.042%
116	9.717	9.706	9.738	VV	680	10437	0.26%	0.026%
117	9.763	9.738	9.805	VV	1504	35877	0.90%	0.090%
118	9.841	9.805	9.855	VV	2102	35886	0.90%	0.090%
119	9.864	9.855	9.908	VV	1476	30018	0.75%	0.075%
120	9.926	9.908	9.982	VV	860	21111	0.53%	0.053%
121	10.019	9.982	10.045	VV	436	10378	0.26%	0.026%
122	10.059	10.045	10.095	VV	355	5634	0.14%	0.014%
123	10.102	10.095	10.122	VV	282	2557	0.06%	0.006%
124	10.202	10.122	10.268	PV	3347	71689	1.80%	0.179%
125	10.292	10.268	10.303	VV	967	15127	0.38%	0.038%
126	10.324	10.303	10.347	VV	1119	22180	0.56%	0.055%
127	10.365	10.347	10.388	VV	964	16695	0.42%	0.042%
128	10.402	10.388	10.416	VV	581	8294	0.21%	0.021%
129	10.437	10.416	10.474	VV	1085	23211	0.58%	0.058%
130	10.501	10.474	10.523	VV	1930	36557	0.92%	0.091%
131	10.530	10.523	10.548	VV	1046	13516	0.34%	0.034%
132	10.578	10.548	10.594	VV	2194	33756	0.85%	0.084%
133	10.605	10.594	10.623	VV	1585	19777	0.50%	0.049%
134	10.648	10.623	10.695	VV	2506	57831	1.45%	0.145%
135	10.707	10.695	10.725	VV	1005	13274	0.33%	0.033%
136	10.739	10.725	10.754	VV	876	10529	0.26%	0.026%
137	10.766	10.754	10.787	VV	746	11290	0.28%	0.028%
138	10.805	10.787	10.817	VV	860	11140	0.28%	0.028%
139	10.843	10.817	10.898	VV	17386	270474	6.78%	0.677%
140	10.920	10.898	11.018	VV	4582	106171	2.66%	0.266%
141	11.029	11.018	11.045	VV	397	4494	0.11%	0.011%

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142	11.054	11.045	11.078	VV	187	1927	0.05%	0.005%
143	11.141	11.078	11.185	VV	1419	35817	0.90%	0.090%
144	11.208	11.185	11.225	VV	797	13382	0.34%	0.033%
145	11.244	11.225	11.258	VV	729	12226	0.31%	0.031%
146	11.280	11.258	11.323	VV	1946	36659	0.92%	0.092%
147	11.369	11.323	11.408	VV	1763	40585	1.02%	0.102%
148	11.439	11.408	11.456	PV	1075	13835	0.35%	0.035%
149	11.476	11.456	11.509	VV	900	18267	0.46%	0.046%
150	11.534	11.509	11.561	VV	744	11638	0.29%	0.029%
151	11.604	11.561	11.633	VV	379266	3986623	100.00%	9.975%
152	11.644	11.633	11.660	VV	5226	63055	1.58%	0.158%
153	11.677	11.660	11.714	VV	5907	92278	2.31%	0.231%
154	11.758	11.714	11.776	VV	3444	74164	1.86%	0.186%
155	11.793	11.776	11.808	VV	3496	44448	1.11%	0.111%
156	11.825	11.808	11.861	VV	3898	54812	1.37%	0.137%
157	11.891	11.861	11.915	VV	552	11415	0.29%	0.029%
158	11.949	11.915	11.987	VV	1648	34411	0.86%	0.086%
159	12.012	11.987	12.089	VV	2627	60338	1.51%	0.151%
160	12.115	12.089	12.160	VV	2538	44453	1.12%	0.111%
161	12.196	12.160	12.237	VV	3864	48519	1.22%	0.121%
162	12.257	12.237	12.277	VV	463	6383	0.16%	0.016%
163	12.317	12.277	12.331	VV	740	13259	0.33%	0.033%
164	12.358	12.331	12.375	VV	1075	21314	0.53%	0.053%
165	12.405	12.375	12.415	VV	823	17643	0.44%	0.044%
166	12.433	12.415	12.443	VV	1657	20799	0.52%	0.052%
167	12.448	12.443	12.473	VV	1416	17580	0.44%	0.044%
168	12.504	12.473	12.521	VV	1650	33758	0.85%	0.084%
169	12.542	12.521	12.560	VV	3912	57344	1.44%	0.143%
170	12.583	12.560	12.631	VV	4875	100620	2.52%	0.252%
171	12.658	12.631	12.739	VV	29565	403205	10.11%	1.009%
172	12.758	12.739	12.768	VV	842	9935	0.25%	0.025%
173	12.815	12.768	12.830	VV	1300	36054	0.90%	0.090%
174	12.846	12.830	12.857	VV	1366	17338	0.43%	0.043%
175	12.873	12.857	12.931	VV	1638	42434	1.06%	0.106%
176	12.958	12.931	12.994	VV	25626	320862	8.05%	0.803%
177	13.036	12.994	13.102	VV	275671	3174488	79.63%	7.943%
178	13.132	13.102	13.179	VV	1967	44299	1.11%	0.111%
179	13.200	13.179	13.213	VV	1470	18455	0.46%	0.046%
180	13.230	13.213	13.271	VV	2438	43238	1.08%	0.108%
181	13.288	13.271	13.334	VV	1190	20850	0.52%	0.052%
182	13.358	13.334	13.367	PV	1324	15999	0.40%	0.040%
183	13.379	13.367	13.394	VV	1277	16919	0.42%	0.042%
184	13.421	13.394	13.494	VV	2934	61385	1.54%	0.154%
185	13.547	13.494	13.594	VV	5414	119059	2.99%	0.298%
186	13.613	13.594	13.633	VV	1261	17494	0.44%	0.044%
187	13.656	13.633	13.667	VV	3016	36428	0.91%	0.091%
188	13.688	13.667	13.715	VV	12422	169121	4.24%	0.423%
189	13.731	13.715	13.756	VV	2361	34311	0.86%	0.086%
190	13.806	13.756	13.847	VV	3260	117275	2.94%	0.293%
191	13.867	13.847	13.895	VV	2901	43984	1.10%	0.110%
192	13.912	13.895	13.931	VV	1673	23228	0.58%	0.058%
193	13.959	13.931	13.988	VV	895	21164	0.53%	0.053%
194	14.021	13.988	14.040	VV	596	12715	0.32%	0.032%

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195	14.082	14.040	14.119	VV	933	26187	0.66%	0.066%
196	14.144	14.119	14.171	VV	956	17064	0.43%	0.043%
197	14.240	14.171	14.275	VV	12564	376281	9.44%	0.941%
198	14.285	14.275	14.320	VV	6893	114930	2.88%	0.288%
199	14.344	14.320	14.371	VV	5706	86644	2.17%	0.217%
200	14.406	14.371	14.428	VV	1891	45350	1.14%	0.113%
201	14.456	14.428	14.501	VV	3555	89090	2.23%	0.223%
202	14.523	14.501	14.551	VV	5450	87411	2.19%	0.219%
203	14.594	14.551	14.619	VV	3403	83649	2.10%	0.209%
204	14.632	14.619	14.657	VV	2146	30581	0.77%	0.077%
205	14.677	14.657	14.693	VV	1401	21622	0.54%	0.054%
206	14.719	14.693	14.767	VV	2098	55492	1.39%	0.139%
207	14.791	14.767	14.807	VV	1361	22295	0.56%	0.056%
208	14.835	14.807	14.857	VV	17737	238418	5.98%	0.597%
209	14.876	14.857	14.906	VV	18282	255316	6.40%	0.639%
210	14.924	14.906	14.953	VV	2117	36519	0.92%	0.091%
211	14.999	14.953	15.044	VV	3466	100443	2.52%	0.251%
212	15.063	15.044	15.115	VV	1578	38266	0.96%	0.096%
213	15.145	15.115	15.164	PV	1725	30915	0.78%	0.077%
214	15.179	15.164	15.195	VV	1886	30964	0.78%	0.077%
215	15.208	15.195	15.258	VV	2520	47807	1.20%	0.120%
216	15.294	15.258	15.378	VV	8606	235195	5.90%	0.588%
217	15.402	15.378	15.440	VV	2022	47241	1.18%	0.118%
218	15.506	15.440	15.528	VV	6289	148698	3.73%	0.372%
219	15.545	15.528	15.578	VV	2974	51114	1.28%	0.128%
220	15.593	15.578	15.612	VV	1272	21322	0.53%	0.053%
221	15.672	15.612	15.705	VV	2638	91056	2.28%	0.228%
222	15.744	15.705	15.775	VV	1115	26491	0.66%	0.066%
223	15.790	15.775	15.801	VV	605	7367	0.18%	0.018%
224	15.827	15.801	15.855	VV	1607	28529	0.72%	0.071%
225	15.900	15.855	15.925	VV	1810	46211	1.16%	0.116%
226	15.934	15.925	15.951	VV	845	11101	0.28%	0.028%
227	15.975	15.951	16.021	VV	1065	25657	0.64%	0.064%
228	16.035	16.021	16.056	VV	276	3857	0.10%	0.010%
229	16.111	16.056	16.125	PV	1555	30043	0.75%	0.075%
230	16.138	16.125	16.159	VV	1354	20601	0.52%	0.052%
231	16.182	16.159	16.192	VV	1557	22221	0.56%	0.056%
232	16.206	16.192	16.224	VV	1493	24963	0.63%	0.062%
233	16.241	16.224	16.281	VV	1179	30521	0.77%	0.076%
234	16.310	16.281	16.355	VV	4362	119894	3.01%	0.300%
235	16.391	16.355	16.447	VV	23236	473520	11.88%	1.185%
236	16.462	16.447	16.489	VV	2442	41133	1.03%	0.103%
237	16.522	16.489	16.545	VV	5092	82212	2.06%	0.206%
238	16.553	16.545	16.601	VV	1587	36341	0.91%	0.091%
239	16.641	16.601	16.659	VV	2431	52183	1.31%	0.131%
240	16.712	16.659	16.743	VV	14016	255462	6.41%	0.639%
241	16.771	16.743	16.824	VV	15864	285120	7.15%	0.713%
242	16.875	16.824	16.886	VV	5159	127686	3.20%	0.319%
243	16.894	16.886	16.908	VV	4790	55405	1.39%	0.139%
244	16.925	16.908	16.956	VV	5974	103308	2.59%	0.258%
245	16.982	16.956	16.993	VV	2562	48502	1.22%	0.121%
246	17.020	16.993	17.059	VV	3037	98566	2.47%	0.247%

					rteres			
247	17.079	17.059	17.095	VV	2194	43056	1.08%	0.108%
248	17.138	17.095	17.211	VV	4376	207861	5.21%	0.520%
249	17.253	17.211	17.278	VV	8145	230730	5.79%	0.577%
250	17.296	17.278	17.330	VV	9881	181954	4.56%	0.455%
251	17.361	17.330	17.371	VV	3849	81176	2.04%	0.203%
252	17.383	17.371	17.408	VV	3920	75440	1.89%	0.189%
253	17.432	17.408	17.456	VV	4057	98332	2.47%	0.246%
254	17.471	17.456	17.491	VV	3382	64403	1.62%	0.161%
255	17.529	17.491	17.558	VV	3199	118514	2.97%	0.297%
256	17.574	17.558	17.593	VV	3282	62100	1.56%	0.155%
257	17.628	17.593	17.655	VV	3419	114698	2.88%	0.287%
258	17.732	17.655	17.752	VV	7802	289517	7.26%	0.724%
259	17.762	17.752	17.784	VV	5139	90278	2.26%	0.226%
260	17.822	17.784	17.847	VV	7968	221673	5.56%	0.555%
261	17.863	17.847	17.898	VV	6396	171532	4.30%	0.429%
262	17.917	17.898	17.952	VV	6678	192465	4.83%	0.482%
263	17.979	17.952	18.024	VV	6496	258571	6.49%	0.647%
264	18.053	18.024	18.081	VV	9934	272145	6.83%	0.681%
265	18.094	18.081	18.104	VV	8110	107501	2.70%	0.269%
266	18.146	18.104	18.208	VV	23500	819242	20.55%	2.050%
267	18.222	18.208	18.239	VV	7081	124880	3.13%	0.312%
268	18.273	18.239	18.291	VV	8898	234445	5.88%	0.587%
269	18.304	18.291	18.364	VV	8626	306211	7.68%	0.766%
270	18.395	18.364	18.428	VV	15626	364342	9.14%	0.912%
271	18.451	18.428	18.461	VV	6691	128736	3.23%	0.322%
272	18.477	18.461	18.491	VV	6970	126164	3.16%	0.316%
273	18.562	18.491	18.621	VV	16007	796216	19.97%	1.992%
274	18.660	18.621	18.684	VV	12145	344286	8.64%	0.861%
275	18.719	18.684	18.745	VV	9604	327670	8.22%	0.820%
276	18.768	18.745	18.789	VV	11548	269837	6.77%	0.675%
277	18.842	18.789	18.869	VV	20006	629362	15.79%	1.575%
278	18.881	18.869	18.899	VV	12252	211369	5.30%	0.529%
279	18.953	18.899	19.011	VV	27725	1154726	28.97%	2.889%
280	19.028	19.011	19.045	VV	12757	249834	6.27%	0.625%
281	19.104	19.045	19.125	VV	15356	672933	16.88%	1.684%
282	19.134	19.125	19.162	VV	13910	297693	7.47%	0.745%
283	19.177	19.162	19.193	VV	12837	241415	6.06%	0.604%
284	19.230	19.193	19.247	VV	14240	426060	10.69%	1.066%
285	19.257	19.247	19.305	VV	13354	430369	10.80%	1.077%
286	19.343	19.305	19.355	VV	14550	388855	9.75%	0.973%
287	19.379	19.355	19.391	VV	27053	469160	11.77%	1.174%
288	19.405	19.391	19.433	VV	28236	553647	13.89%	1.385%
289	19.451	19.433	19.498	VV	18674	611323	15.33%	1.530%
290	19.540	19.498	19.584	VV	23368	924646	23.19%	2.314%
291	19.617	19.584	19.658	VV	19352	754286	18.92%	1.887%
292	19.717	19.658	19.785	VV	20811	1345584	33.75%	3.367%
293	19.875	19.785	19.885	VV	19265	1054975	26.46%	2.640%
294	19.932	19.885	19.975	VV	22579	1095900	27.49%	2.742%
295	20.001	19.975	20.011	VV	20455	426394	10.70%	1.067%
296	20.022	20.011	20.055	VV	20528	537072	13.47%	1.344%
297	20.076	20.055	20.117	VV	22078	768254	19.27%	1.922%
298	20.134	20.117	20.143	VV	20063	315814	7.92%	0.790%
299	20.176	20.143	20.193	VV	26886	690856	17.33%	1.729%

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Sum of corrected areas: 39967187

Aliphatic EPH 102121.M Thu Nov 18 09:53:44 2021