

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093024AL\
Data File : FE050440.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2024 17:32
Sample : P4225-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.181	3.138	3.234	BV	32	1043	0.02%	0.002%
2	3.243	3.234	3.294	VV	172	3097	0.06%	0.006%
3	3.307	3.294	3.428	PV	84	3960	0.08%	0.007%
4	3.444	3.428	3.478	VV	182	2613	0.05%	0.005%
5	3.489	3.478	3.512	VV	114	1696	0.04%	0.003%
6	3.521	3.512	3.538	VV	92	846	0.02%	0.002%
7	3.565	3.538	3.578	PV	175	2519	0.05%	0.005%
8	3.586	3.578	3.678	VV	174	4472	0.09%	0.008%
9	3.694	3.678	3.716	PV	140	2109	0.04%	0.004%
10	3.737	3.716	3.832	VV	1277	19847	0.41%	0.037%
11	3.856	3.832	3.916	VV	678	13253	0.27%	0.025%
12	3.937	3.916	4.018	VV	383	7318	0.15%	0.014%
13	4.025	4.018	4.038	VV	97	828	0.02%	0.002%
14	4.048	4.038	4.064	VV	113	1594	0.03%	0.003%
15	4.071	4.064	4.097	VV	136	1895	0.04%	0.004%
16	4.109	4.097	4.127	VV	114	1306	0.03%	0.002%
17	4.160	4.127	4.219	PV	246	8230	0.17%	0.015%
18	4.235	4.219	4.271	VV	379	7867	0.16%	0.015%
19	4.281	4.271	4.311	VV	285	5772	0.12%	0.011%
20	4.318	4.311	4.428	VV	318	13135	0.27%	0.024%
21	4.457	4.428	4.478	VV	193	4033	0.08%	0.007%
22	4.504	4.478	4.531	VV	402	7747	0.16%	0.014%
23	4.552	4.531	4.618	VV	281	8306	0.17%	0.015%
24	4.628	4.618	4.663	VV	233	2748	0.06%	0.005%
25	4.676	4.663	4.775	VV	157	5813	0.12%	0.011%
26	4.791	4.775	4.827	VV	152	2497	0.05%	0.005%
27	4.838	4.827	4.889	VV	123	3058	0.06%	0.006%
28	4.899	4.889	4.924	VV	105	2296	0.05%	0.004%
29	4.932	4.924	4.971	VV	184	3541	0.07%	0.007%
30	4.977	4.971	5.028	VV	173	4455	0.09%	0.008%
31	5.040	5.028	5.054	VV	91	1423	0.03%	0.003%
32	5.067	5.054	5.078	VV	137	1272	0.03%	0.002%
33	5.090	5.078	5.131	VV	132	2422	0.05%	0.004%
34	5.148	5.131	5.161	PV	65	729	0.02%	0.001%
35	5.201	5.161	5.240	PV	148	4074	0.08%	0.008%
36	5.252	5.240	5.269	VV	93	1163	0.02%	0.002%

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37	5.291	5.269	5.302	VV	137	1947	0.04%	0.004%
38	5.308	5.302	5.315	VV	131	845	0.02%	0.002%
39	5.327	5.315	5.391	VV	170	3204	0.07%	0.006%
40	5.405	5.391	5.415	VV	115	1207	0.02%	0.002%
41	5.423	5.415	5.434	VV	101	1049	0.02%	0.002%
42	5.446	5.434	5.454	VV	178	1437	0.03%	0.003%
43	5.482	5.454	5.546	VV	236	8729	0.18%	0.016%
44	5.554	5.546	5.561	VV	111	859	0.02%	0.002%
45	5.568	5.561	5.591	VV	141	1213	0.03%	0.002%
46	5.608	5.591	5.624	VV	93	1263	0.03%	0.002%
47	5.644	5.624	5.671	PV	238	4220	0.09%	0.008%
48	5.685	5.671	5.720	VV	179	2229	0.05%	0.004%
49	5.735	5.720	5.754	VV	115	1858	0.04%	0.003%
50	5.763	5.754	5.781	VV	136	1706	0.04%	0.003%
51	5.822	5.781	5.837	VV	181	4041	0.08%	0.007%
52	5.848	5.837	5.890	VV	225	4316	0.09%	0.008%
53	5.910	5.890	5.997	VV	197	7895	0.16%	0.015%
54	6.006	5.997	6.021	VV	131	1366	0.03%	0.003%
55	6.027	6.021	6.047	VV	97	1094	0.02%	0.002%
56	6.111	6.047	6.155	VV	167	5578	0.12%	0.010%
57	6.168	6.155	6.191	VV	99	1351	0.03%	0.003%
58	6.236	6.191	6.363	PV	560	26732	0.55%	0.050%
59	6.384	6.363	6.427	VV	270	8032	0.17%	0.015%
60	6.440	6.427	6.465	VV	302	4040	0.08%	0.007%
61	6.475	6.465	6.518	VV	162	4302	0.09%	0.008%
62	6.535	6.518	6.585	VV	268	6868	0.14%	0.013%
63	6.612	6.585	6.621	VV	175	3027	0.06%	0.006%
64	6.632	6.621	6.657	VV	209	3291	0.07%	0.006%
65	6.674	6.657	6.718	VV	267	5610	0.12%	0.010%
66	6.755	6.718	6.811	VV	153	5554	0.11%	0.010%
67	6.824	6.811	6.841	VV	205	2369	0.05%	0.004%
68	6.851	6.841	6.915	VV	144	2888	0.06%	0.005%
69	6.926	6.915	6.974	PV	111	2185	0.05%	0.004%
70	6.983	6.974	7.004	PV	104	1042	0.02%	0.002%
71	7.016	7.004	7.048	VV	100	974	0.02%	0.002%
72	7.058	7.048	7.124	PV	101	2651	0.05%	0.005%
73	7.134	7.124	7.160	VV	137	1591	0.03%	0.003%
74	7.179	7.160	7.186	VV	133	1479	0.03%	0.003%
75	7.245	7.186	7.277	VV	279	10313	0.21%	0.019%
76	7.289	7.277	7.299	VV	258	2290	0.05%	0.004%
77	7.304	7.299	7.313	VV	200	1326	0.03%	0.002%
78	7.326	7.313	7.330	VV	224	1774	0.04%	0.003%
79	7.346	7.330	7.370	VV	343	6260	0.13%	0.012%
80	7.389	7.370	7.434	VV	402	10060	0.21%	0.019%
81	7.463	7.434	7.480	VV	244	5326	0.11%	0.010%
82	7.493	7.480	7.529	VV	311	6783	0.14%	0.013%
83	7.538	7.529	7.554	VV	278	3362	0.07%	0.006%
84	7.562	7.554	7.591	VV	271	4556	0.09%	0.008%
85	7.620	7.591	7.642	VV	538	8415	0.17%	0.016%
86	7.650	7.642	7.689	VV	178	3574	0.07%	0.007%
87	7.699	7.689	7.740	VV	107	2507	0.05%	0.005%
88	7.753	7.740	7.771	VV	135	1911	0.04%	0.004%
89	7.794	7.771	7.838	VV	224	3043	0.06%	0.006%

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90	7.845	7.838	7.860	PV	18	225	0.00%	0.000%
91	8.216	8.203	8.301	VV	1146	53530	1.11%	0.099%
92	8.317	8.301	8.344	VV	917	20242	0.42%	0.038%
93	8.372	8.344	8.384	VV	764	16907	0.35%	0.031%
94	8.403	8.384	8.447	VV	893	28239	0.58%	0.052%
95	8.498	8.447	8.564	VV	1566	55657	1.15%	0.103%
96	8.572	8.564	8.579	VV	431	3545	0.07%	0.007%
97	8.585	8.579	8.591	VV	414	2960	0.06%	0.005%
98	8.652	8.591	8.723	VV	762	36044	0.74%	0.067%
99	8.739	8.723	8.776	VV	310	7505	0.16%	0.014%
100	9.154	9.141	9.206	VV	1185	40951	0.85%	0.076%
101	9.234	9.206	9.303	VV	2640	80662	1.67%	0.150%
102	9.326	9.303	9.432	VV	1568	64156	1.33%	0.119%
103	9.441	9.432	9.463	VV	510	8265	0.17%	0.015%
104	9.481	9.463	9.588	VV	578	27310	0.56%	0.051%
105	9.623	9.588	9.657	VV	441	12844	0.27%	0.024%
106	9.713	9.657	9.751	VV	775	28682	0.59%	0.053%
107	9.779	9.751	9.811	VV	565	15537	0.32%	0.029%
108	9.828	9.811	9.845	VV	380	6723	0.14%	0.012%
109	9.878	9.845	9.904	VV	359	8973	0.19%	0.017%
110	9.910	9.904	9.919	VV	158	1414	0.03%	0.003%
111	9.941	9.919	9.962	VV	548	7799	0.16%	0.014%
112	9.991	9.962	10.084	VV	8588	208954	4.32%	0.388%
113	10.104	10.084	10.188	VV	1727	47760	0.99%	0.089%
114	10.200	10.188	10.249	VV	407	11751	0.24%	0.022%
115	10.275	10.249	10.311	VV	262	7918	0.16%	0.015%
116	10.334	10.311	10.368	VV	291	6043	0.12%	0.011%
117	10.379	10.368	10.407	VV	179	3488	0.07%	0.006%
118	10.445	10.407	10.466	VV	407	8242	0.17%	0.015%
119	10.493	10.466	10.521	VV	567	10847	0.22%	0.020%
120	10.549	10.521	10.571	VV	327	7868	0.16%	0.015%
121	10.580	10.571	10.614	VV	366	7074	0.15%	0.013%
122	10.640	10.614	10.667	VV	339	6370	0.13%	0.012%
123	10.731	10.667	10.740	PV	265	8245	0.17%	0.015%
124	10.768	10.740	10.788	VV	594	12067	0.25%	0.022%
125	10.842	10.788	10.887	VV	1150	29893	0.62%	0.055%
126	10.913	10.887	10.933	VV	725	12249	0.25%	0.023%
127	10.951	10.933	10.963	VV	451	7058	0.15%	0.013%
128	10.967	10.963	11.011	VV	337	5695	0.12%	0.011%
129	11.065	11.011	11.098	VV	482	12073	0.25%	0.022%
130	11.129	11.098	11.138	VV	873	12470	0.26%	0.023%
131	11.144	11.138	11.201	VV	792	20639	0.43%	0.038%
132	11.219	11.201	11.283	VV	580	19252	0.40%	0.036%
133	11.295	11.283	11.393	VV	324	11531	0.24%	0.021%
134	11.413	11.393	11.444	PV	201	3591	0.07%	0.007%
135	11.477	11.444	11.503	VV	1418	19957	0.41%	0.037%
136	11.545	11.503	11.604	VV	1649	31304	0.65%	0.058%
137	11.636	11.604	11.670	VV	733	12855	0.27%	0.024%
138	11.680	11.670	11.691	PV	58	506	0.01%	0.001%
139	11.709	11.691	11.726	VV	517	5584	0.12%	0.010%
140	11.739	11.726	11.758	VV	274	3799	0.08%	0.007%
141	11.780	11.758	11.808	VV	186	3062	0.06%	0.006%

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142	11.866	11.808	11.989	PV	447014	4839638	100.00%	8.976%
143	12.031	11.989	12.082	VV	865	30980	0.64%	0.057%
144	12.103	12.082	12.128	VV	375	8214	0.17%	0.015%
145	12.150	12.128	12.177	VV	484	8068	0.17%	0.015%
146	12.213	12.177	12.269	VV	1271	22589	0.47%	0.042%
147	12.275	12.269	12.291	VV	102	709	0.01%	0.001%
148	12.314	12.291	12.391	PV	544	13641	0.28%	0.025%
149	12.416	12.391	12.428	VV	307	4675	0.10%	0.009%
150	12.468	12.428	12.555	VV	22997	325656	6.73%	0.604%
151	12.567	12.555	12.578	VV	823	9996	0.21%	0.019%
152	12.594	12.578	12.641	VV	777	23027	0.48%	0.043%
153	12.669	12.641	12.691	VV	746	14731	0.30%	0.027%
154	12.704	12.691	12.758	VV	408	10032	0.21%	0.019%
155	12.789	12.758	12.830	VV	1031	27202	0.56%	0.050%
156	12.852	12.830	12.901	VV	1618	28364	0.59%	0.053%
157	12.939	12.901	13.048	VV	2100	49607	1.03%	0.092%
158	13.087	13.048	13.106	VV	337	5366	0.11%	0.010%
159	13.147	13.106	13.198	VV	283	10505	0.22%	0.019%
160	13.234	13.198	13.263	PV	2114	39523	0.82%	0.073%
161	13.300	13.263	13.391	VV	300869	3689312	76.23%	6.842%
162	13.405	13.391	13.441	VV	1139	26163	0.54%	0.049%
163	13.464	13.441	13.484	VV	1432	24846	0.51%	0.046%
164	13.498	13.484	13.511	VV	731	11731	0.24%	0.022%
165	13.520	13.511	13.538	VV	867	11514	0.24%	0.021%
166	13.554	13.538	13.580	VV	562	12892	0.27%	0.024%
167	13.590	13.580	13.608	VV	501	6753	0.14%	0.013%
168	13.620	13.608	13.659	VV	385	6558	0.14%	0.012%
169	13.701	13.659	13.759	VV	2723	51756	1.07%	0.096%
170	13.767	13.759	13.798	VV	281	4454	0.09%	0.008%
171	13.883	13.798	13.921	VV	541	23917	0.49%	0.044%
172	14.001	13.921	14.024	VV	1411	34478	0.71%	0.064%
173	14.049	14.024	14.128	VV	2878	61552	1.27%	0.114%
174	14.175	14.128	14.240	VV	751	20369	0.42%	0.038%
175	14.276	14.240	14.301	PV	439	9803	0.20%	0.018%
176	14.326	14.301	14.334	VV	232	3743	0.08%	0.007%
177	14.346	14.334	14.386	VV	332	4725	0.10%	0.009%
178	14.412	14.386	14.434	PV	440	6931	0.14%	0.013%
179	14.458	14.434	14.473	VV	1169	18878	0.39%	0.035%
180	14.485	14.473	14.514	VV	1131	17311	0.36%	0.032%
181	14.555	14.514	14.581	VV	1330	25611	0.53%	0.047%
182	14.611	14.581	14.636	VV	2401	32355	0.67%	0.060%
183	14.672	14.636	14.691	VV	1321	25347	0.52%	0.047%
184	14.708	14.691	14.727	VV	590	10747	0.22%	0.020%
185	14.745	14.727	14.778	VV	524	11685	0.24%	0.022%
186	14.806	14.778	14.821	VV	505	7036	0.15%	0.013%
187	14.861	14.821	14.884	VV	550	13575	0.28%	0.025%
188	14.908	14.884	14.945	VV	585	11284	0.23%	0.021%
189	14.959	14.945	14.967	PV	336	3066	0.06%	0.006%
190	15.010	14.967	15.048	VV	809	23345	0.48%	0.043%
191	15.151	15.048	15.178	VV	3910	105557	2.18%	0.196%
192	15.198	15.178	15.234	VV	3148	56435	1.17%	0.105%
193	15.245	15.234	15.261	VV	948	13041	0.27%	0.024%
194	15.291	15.261	15.313	VV	784	18741	0.39%	0.035%

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195	15.346	15.313	15.366	VV	652	13470	0.28%	0.025%
196	15.414	15.366	15.432	PV	322	6091	0.13%	0.011%
197	15.480	15.432	15.508	VV	324	10182	0.21%	0.019%
198	15.538	15.508	15.638	PV	12569	305719	6.32%	0.567%
199	15.670	15.638	15.710	VV	3646	80120	1.66%	0.149%
200	15.738	15.710	15.771	VV	4554	72835	1.50%	0.135%
201	15.802	15.771	15.828	VV	1288	23589	0.49%	0.044%
202	15.889	15.828	15.904	VV	356	7360	0.15%	0.014%
203	15.930	15.904	15.955	PV	729	9911	0.20%	0.018%
204	15.989	15.955	16.002	VV	704	11228	0.23%	0.021%
205	16.073	16.002	16.100	VV	898	24963	0.52%	0.046%
206	16.131	16.100	16.144	VV	1351	19997	0.41%	0.037%
207	16.170	16.144	16.203	VV	4281	70469	1.46%	0.131%
208	16.237	16.203	16.271	VV	1835	41588	0.86%	0.077%
209	16.293	16.271	16.330	VV	1122	19911	0.41%	0.037%
210	16.358	16.330	16.411	PV	1327	33595	0.69%	0.062%
211	16.468	16.411	16.505	VV	1179	41175	0.85%	0.076%
212	16.558	16.505	16.595	VV	3101	84672	1.75%	0.157%
213	16.654	16.595	16.674	VV	5263	108700	2.25%	0.202%
214	16.685	16.674	16.695	VV	2182	24830	0.51%	0.046%
215	16.724	16.695	16.758	VV	3219	85181	1.76%	0.158%
216	16.767	16.758	16.778	VV	1284	13600	0.28%	0.025%
217	16.812	16.778	16.827	VV	1814	45988	0.95%	0.085%
218	16.857	16.827	16.924	VV	1963	75295	1.56%	0.140%
219	17.010	16.924	17.034	VV	1565	70506	1.46%	0.131%
220	17.119	17.034	17.150	VV	8327	230067	4.75%	0.427%
221	17.168	17.150	17.187	VV	4252	71099	1.47%	0.132%
222	17.203	17.187	17.241	VV	2637	55802	1.15%	0.103%
223	17.301	17.241	17.318	VV	1876	67297	1.39%	0.125%
224	17.360	17.318	17.391	VV	2635	84517	1.75%	0.157%
225	17.438	17.391	17.469	VV	3086	99836	2.06%	0.185%
226	17.506	17.469	17.513	VV	3734	74391	1.54%	0.138%
227	17.531	17.513	17.546	VV	4520	75301	1.56%	0.140%
228	17.567	17.546	17.588	VV	10863	162824	3.36%	0.302%
229	17.603	17.588	17.620	VV	3765	61575	1.27%	0.114%
230	17.642	17.620	17.656	VV	3689	66633	1.38%	0.124%
231	17.676	17.656	17.709	VV	4869	111283	2.30%	0.206%
232	17.745	17.709	17.785	VV	4096	140575	2.90%	0.261%
233	17.793	17.785	17.814	VV	2752	41326	0.85%	0.077%
234	17.838	17.814	17.871	VV	3537	94922	1.96%	0.176%
235	17.901	17.871	17.915	VV	4402	90183	1.86%	0.167%
236	18.004	17.915	18.031	VV	15388	493574	10.20%	0.915%
237	18.047	18.031	18.066	VV	5268	102537	2.12%	0.190%
238	18.097	18.066	18.114	VV	8044	170015	3.51%	0.315%
239	18.146	18.114	18.219	VV	13789	493130	10.19%	0.915%
240	18.245	18.219	18.259	VV	5524	122575	2.53%	0.227%
241	18.325	18.259	18.337	VV	8521	285640	5.90%	0.530%
242	18.379	18.337	18.402	VV	10307	339882	7.02%	0.630%
243	18.429	18.402	18.461	VV	18021	447178	9.24%	0.829%
244	18.482	18.461	18.493	VV	12820	223798	4.62%	0.415%
245	18.513	18.493	18.566	VV	17086	510373	10.55%	0.947%
246	18.589	18.566	18.611	VV	8569	213768	4.42%	0.396%

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247	18.634	18.611	18.644	VV	8481	156341	3.23%	0.290%
248	18.656	18.644	18.664	VV	8833	97533	2.02%	0.181%
249	18.695	18.664	18.770	VV	13006	618179	12.77%	1.146%
250	18.836	18.770	18.878	VV	19077	708973	14.65%	1.315%
251	18.937	18.878	18.961	VV	18017	544885	11.26%	1.011%
252	18.986	18.961	19.052	VV	14652	595704	12.31%	1.105%
253	19.115	19.052	19.136	VV	12341	524799	10.84%	0.973%
254	19.151	19.136	19.177	VV	11183	259886	5.37%	0.482%
255	19.235	19.177	19.254	VV	19721	669918	13.84%	1.242%
256	19.264	19.254	19.301	VV	16562	387218	8.00%	0.718%
257	19.334	19.301	19.361	VV	15081	473178	9.78%	0.878%
258	19.394	19.361	19.401	VV	13268	310243	6.41%	0.575%
259	19.444	19.401	19.468	VV	14631	549673	11.36%	1.019%
260	19.538	19.468	19.561	VV	14498	781430	16.15%	1.449%
261	19.620	19.561	19.673	VV	23578	1186900	24.52%	2.201%
262	19.692	19.673	19.706	VV	16969	324103	6.70%	0.601%
263	19.740	19.706	19.770	VV	19950	671594	13.88%	1.246%
264	19.811	19.770	19.832	VV	17821	639302	13.21%	1.186%
265	19.844	19.832	19.881	VV	18881	525970	10.87%	0.975%
266	19.902	19.881	19.928	VV	19706	527783	10.91%	0.979%
267	19.994	19.928	20.017	VV	27502	1185899	24.50%	2.199%
268	20.038	20.017	20.094	VV	24901	980953	20.27%	1.819%
269	20.153	20.094	20.175	VV	21620	980730	20.26%	1.819%
270	20.259	20.175	20.281	VV	24543	1387956	28.68%	2.574%
271	20.291	20.281	20.328	VV	22184	597036	12.34%	1.107%
272	20.359	20.328	20.385	VV	29158	867451	17.92%	1.609%
273	20.424	20.385	20.453	VV	28184	1039894	21.49%	1.929%
274	20.466	20.453	20.474	VV	26297	334828	6.92%	0.621%
275	20.519	20.474	20.545	VV	29801	1168131	24.14%	2.166%
276	20.555	20.545	20.601	VV	28243	921875	19.05%	1.710%
277	20.636	20.601	20.659	VV	26851	907093	18.74%	1.682%
278	20.717	20.659	20.774	VV	31921	1942559	40.14%	3.603%
279	20.826	20.774	20.858	VV	28717	1396437	28.85%	2.590%
280	20.870	20.858	20.885	VV	27710	446009	9.22%	0.827%
281	20.956	20.885	20.994	VV	28403	1818767	37.58%	3.373%
282	21.010	20.994	21.041	VV	26743	732268	15.13%	1.358%
283	21.082	21.041	21.117	VV	29329	1211814	25.04%	2.247%
284	21.128	21.117	21.144	VV	24396	381585	7.88%	0.708%
285	21.154	21.144	21.167	VV	23961	317252	6.56%	0.588%
286	21.178	21.167	21.191	VV	23468	340812	7.04%	0.632%
287	21.200	21.191	21.222	VV	23078	412437	8.52%	0.765%
288	21.231	21.222	21.344	VV	21425	1385036	28.62%	2.569%
289	21.358	21.344	21.374	VV	17219	301714	6.23%	0.560%
290	21.497	21.374	21.574	VV	19643	1972189	40.75%	3.658%
291	21.584	21.574	21.657	VV	13655	634806	13.12%	1.177%
292	21.691	21.657	21.732	VV	12128	513387	10.61%	0.952%
293	21.743	21.732	21.761	VV	11151	183497	3.79%	0.340%
294	21.772	21.761	21.781	VV	10386	117149	2.42%	0.217%
295	21.787	21.781	21.827	VV	10093	246766	5.10%	0.458%
296	21.836	21.827	21.884	VV	8444	247910	5.12%	0.460%
297	21.916	21.884	21.933	VV	6323	180682	3.73%	0.335%
298	21.977	21.933	22.031	VV	9019	389047	8.04%	0.722%
299	22.039	22.031	22.121	VV	4751	201591	4.17%	0.374%

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300	22.131	22.121	22.191	VV	2716	53848	1.11%	0.100%	

Sum of corrected areas: 53918968

Aliphatic EPH 091024.M Tue Oct 01 03:27:39 2024