

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072823AL\
 Data File : FC064280.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2023 13:01
 Sample : 03767-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.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	4.001	3.981	4.037	VV	765	12188	0.40%	0.077%
2	4.375	4.328	4.421	VV	720	16673	0.55%	0.105%
3	4.461	4.443	4.511	VV	712	12082	0.40%	0.076%
4	4.537	4.511	4.558	VV	971	14304	0.47%	0.090%
5	4.592	4.558	4.605	VV	839	13514	0.44%	0.085%
6	4.622	4.605	4.674	VV	1325	18987	0.62%	0.120%
7	4.998	4.950	5.033	VV	3205	43235	1.42%	0.272%
8	5.054	5.033	5.088	VV	814	10382	0.34%	0.065%
9	5.442	5.423	5.478	VV	1234	17208	0.56%	0.108%
10	6.043	6.023	6.081	VV	677	13238	0.43%	0.083%
11	6.103	6.081	6.138	VV	662	13288	0.44%	0.084%
12	6.174	6.138	6.221	VV	453	18046	0.59%	0.114%
13	6.282	6.256	6.325	VV	468	14966	0.49%	0.094%
14	6.384	6.325	6.445	VV	5149	105039	3.44%	0.661%
15	6.462	6.445	6.485	VV	968	15934	0.52%	0.100%
16	6.529	6.512	6.555	VV	1163	17491	0.57%	0.110%
17	6.820	6.780	6.855	PV	701	12501	0.41%	0.079%
18	6.874	6.855	6.906	VV	752	15637	0.51%	0.098%
19	6.998	6.966	7.027	VV	1142	22231	0.73%	0.140%
20	7.159	7.127	7.201	VV	2335	31267	1.02%	0.197%
21	7.311	7.278	7.348	VV	679	19575	0.64%	0.123%
22	7.474	7.421	7.534	VV	290	13436	0.44%	0.085%
23	7.561	7.534	7.601	VV	1047	15160	0.50%	0.095%
24	7.660	7.615	7.692	VV	391	12566	0.41%	0.079%
25	7.870	7.846	7.901	VV	721	13992	0.46%	0.088%
26	7.925	7.901	7.980	VV	1242	25045	0.82%	0.158%
27	8.090	8.061	8.134	VV	609	19618	0.64%	0.124%
28	8.174	8.134	8.249	VV	3031	82805	2.71%	0.521%
29	8.284	8.249	8.345	VV	894	37030	1.21%	0.233%
30	8.365	8.345	8.383	VV	573	10822	0.35%	0.068%
31	8.401	8.383	8.438	VV	659	13798	0.45%	0.087%

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32	8.518	8.438	8.546	VV	777	29246	0.96%	0.184%
33	8.626	8.546	8.647	VV	1173	45821	1.50%	0.289%
34	8.664	8.647	8.691	VV	1023	25032	0.82%	0.158%
35	8.709	8.691	8.747	VV	1277	33665	1.10%	0.212%
36	8.768	8.747	8.805	VV	828	22477	0.74%	0.142%
37	8.890	8.805	8.912	VV	2681	85205	2.79%	0.537%
38	8.923	8.912	8.977	VV	1223	35285	1.16%	0.222%
39	9.003	8.977	9.059	VV	2265	47331	1.55%	0.298%
40	9.077	9.059	9.110	VV	817	16302	0.53%	0.103%
41	9.126	9.110	9.171	VV	649	16684	0.55%	0.105%
42	9.182	9.171	9.220	VV	537	14191	0.46%	0.089%
43	9.231	9.220	9.261	VV	543	11615	0.38%	0.073%
44	9.288	9.261	9.323	VV	732	21081	0.69%	0.133%
45	9.352	9.323	9.396	VV	1117	25966	0.85%	0.164%
46	9.420	9.396	9.466	VV	533	16653	0.55%	0.105%
47	9.498	9.466	9.531	VV	620	17865	0.59%	0.112%
48	9.550	9.531	9.611	VV	883	22504	0.74%	0.142%
49	9.699	9.660	9.745	VV	503	18176	0.60%	0.114%
50	9.774	9.745	9.828	VV	1454	38224	1.25%	0.241%
51	9.912	9.886	9.968	VV	373	14218	0.47%	0.090%
52	10.158	10.128	10.174	VV	594	12157	0.40%	0.077%
53	10.192	10.174	10.215	VV	526	10916	0.36%	0.069%
54	10.247	10.215	10.289	VV	581	17448	0.57%	0.110%
55	10.317	10.289	10.350	VV	420	10949	0.36%	0.069%
56	10.397	10.378	10.421	VV	548	11122	0.36%	0.070%
57	10.443	10.421	10.461	VV	662	13056	0.43%	0.082%
58	10.479	10.461	10.491	VV	723	10125	0.33%	0.064%
59	10.513	10.491	10.538	VV	887	18660	0.61%	0.118%
60	10.579	10.567	10.596	VV	691	10476	0.34%	0.066%
61	10.626	10.596	10.664	VV	1587	39599	1.30%	0.249%
62	10.684	10.664	10.701	VV	711	14678	0.48%	0.092%
63	10.715	10.701	10.737	VV	773	13087	0.43%	0.082%
64	10.760	10.737	10.772	VV	603	10790	0.35%	0.068%
65	10.825	10.772	10.854	VV	999	34998	1.15%	0.220%
66	10.876	10.854	10.888	VV	1144	20557	0.67%	0.129%
67	10.892	10.888	10.904	VV	1138	10174	0.33%	0.064%
68	10.924	10.904	10.941	VV	1516	26669	0.87%	0.168%
69	10.957	10.941	10.989	VV	1430	33180	1.09%	0.209%
70	11.008	10.989	11.046	VV	1557	40626	1.33%	0.256%
71	11.072	11.046	11.085	VV	1151	24619	0.81%	0.155%
72	11.138	11.085	11.171	VV	5440	133373	4.37%	0.840%
73	11.204	11.171	11.265	VV	8477	224612	7.36%	1.414%
74	11.297	11.265	11.341	VV	3444	121986	4.00%	0.768%
75	11.360	11.341	11.381	VV	2211	47447	1.55%	0.299%
76	11.399	11.381	11.428	VV	1899	48723	1.60%	0.307%
77	11.448	11.428	11.471	VV	1895	44992	1.47%	0.283%
78	11.505	11.471	11.543	VV	3245	111441	3.65%	0.702%
79	11.555	11.543	11.574	VV	2569	44850	1.47%	0.282%

80	11.598	11.574	11.620	VV	3006	69166	2.27%	0.436%
81	11.635	11.620	11.668	VV	2577	59866	1.96%	0.377%
82	11.687	11.668	11.737	VV	2440	70880	2.32%	0.446%
83	11.758	11.737	11.775	VV	1583	32750	1.07%	0.206%
84	11.874	11.775	11.983	VV	3520	200492	6.57%	1.262%
85	11.998	11.983	12.045	VV	1101	31534	1.03%	0.199%
86	12.086	12.045	12.131	VV	1080	38104	1.25%	0.240%
87	12.150	12.131	12.243	VV	605	28371	0.93%	0.179%
88	12.290	12.243	12.305	VV	473	13301	0.44%	0.084%
89	12.366	12.305	12.427	VV	1177	34889	1.14%	0.220%
90	12.452	12.427	12.485	VV	875	15325	0.50%	0.097%
91	12.510	12.485	12.595	VV	2358	44663	1.46%	0.281%
92	12.627	12.595	12.695	VV	314	10539	0.35%	0.066%
93	12.950	12.908	13.101	VV	234240	3053440	100.00%	19.227%
94	13.119	13.101	13.164	VV	1033	27393	0.90%	0.172%
95	13.174	13.164	13.211	VV	606	13867	0.45%	0.087%
96	13.224	13.211	13.290	VV	435	15941	0.52%	0.100%
97	13.327	13.290	13.355	VV	450	14038	0.46%	0.088%
98	13.401	13.355	13.451	VV	541	21199	0.69%	0.133%
99	13.563	13.530	13.588	VV	423	10581	0.35%	0.067%
100	13.658	13.588	13.680	VV	594	19868	0.65%	0.125%
101	13.708	13.680	13.771	VV	1833	40054	1.31%	0.252%
102	14.164	14.125	14.235	VV	504	21526	0.70%	0.136%
103	14.267	14.235	14.315	VV	828	19084	0.63%	0.120%
104	14.407	14.355	14.438	VV	364	13564	0.44%	0.085%
105	14.566	14.525	14.591	VV	360	10039	0.33%	0.063%
106	14.653	14.635	14.730	VV	300	10679	0.35%	0.067%
107	14.806	14.730	14.925	VV	2173	66319	2.17%	0.418%
108	15.222	15.084	15.267	PV	302	15501	0.51%	0.098%
109	15.324	15.298	15.363	VV	926	19776	0.65%	0.125%
110	15.615	15.576	15.716	VV	302	18687	0.61%	0.118%
111	15.822	15.794	15.903	VV	1968	47728	1.56%	0.301%
112	16.306	16.238	16.397	VV	1123	31116	1.02%	0.196%
113	16.647	16.616	16.688	VV	368	10202	0.33%	0.064%
114	16.767	16.711	16.831	VV	2029	47444	1.55%	0.299%
115	17.217	17.187	17.269	VV	1433	29286	0.96%	0.184%
116	17.317	17.269	17.357	VV	339	13120	0.43%	0.083%
117	17.537	17.484	17.565	VV	338	12908	0.42%	0.081%
118	17.651	17.565	17.748	VV	2411	75245	2.46%	0.474%
119	17.781	17.748	17.791	VV	448	10374	0.34%	0.065%
120	17.922	17.881	17.945	VV	536	16686	0.55%	0.105%
121	17.971	17.945	17.990	VV	532	12153	0.40%	0.077%
122	18.072	17.990	18.145	VV	2204	77470	2.54%	0.488%
123	18.201	18.178	18.229	VV	688	19603	0.64%	0.123%
124	18.338	18.229	18.354	VV	851	52353	1.71%	0.330%
125	18.377	18.354	18.393	VV	870	19410	0.64%	0.122%
126	18.481	18.393	18.549	VV	2948	123105	4.03%	0.775%

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127	18.559	18.549	18.571	VV	991	12297	0.40%	0.077%
128	18.624	18.571	18.654	VV	1092	50868	1.67%	0.320%
129	18.665	18.654	18.672	VV	1067	10674	0.35%	0.067%
130	18.877	18.672	18.925	VV	2356	206263	6.76%	1.299%
131	18.959	18.925	18.971	VV	1639	43079	1.41%	0.271%
132	19.037	18.971	19.092	VV	1842	123036	4.03%	0.775%
133	19.261	19.092	19.311	VV	3866	299841	9.82%	1.888%
134	19.559	19.311	19.588	VV	3091	440598	14.43%	2.774%
135	19.635	19.588	19.681	VV	3762	181633	5.95%	1.144%
136	19.818	19.681	19.960	VV	6661	810696	26.55%	5.105%
137	19.998	19.960	20.029	VV	6110	213578	6.99%	1.345%
138	20.129	20.029	20.148	VV	5291	367695	12.04%	2.315%
139	20.355	20.148	20.385	VV	6302	803491	26.31%	5.060%
140	20.405	20.385	20.416	VV	6164	117267	3.84%	0.738%
141	20.527	20.416	20.545	VV	6809	495981	16.24%	3.123%
142	20.556	20.545	20.569	VV	6691	96704	3.17%	0.609%
143	20.642	20.569	20.681	VV	6753	448136	14.68%	2.822%
144	20.719	20.681	20.771	VV	8280	393136	12.88%	2.476%
145	20.785	20.771	20.798	VV	6840	108539	3.55%	0.683%
146	20.809	20.798	20.821	VV	6788	94578	3.10%	0.596%
147	20.825	20.821	20.851	VV	6789	120507	3.95%	0.759%
148	20.871	20.851	20.905	VV	6662	210950	6.91%	1.328%
149	20.950	20.905	21.008	VV	6897	410253	13.44%	2.583%
150	21.041	21.008	21.085	VV	6667	303892	9.95%	1.914%
151	21.093	21.085	21.117	VV	6630	126620	4.15%	0.797%
152	21.134	21.117	21.235	VV	6679	458343	15.01%	2.886%
153	21.279	21.235	21.334	VV	6497	382857	12.54%	2.411%
154	21.349	21.334	21.394	VV	6372	227208	7.44%	1.431%
155	21.433	21.394	21.497	VV	6438	394920	12.93%	2.487%
156	21.606	21.497	21.701	VBA	8613	846581	27.73%	5.331%
Sum of corrected areas:						15880766		

Aliphatic EPH 072323.M Sat Jul 29 02:15:13 2023