

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100821AL\
 Data File : FD039049.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2021 15:21
 Sample : M4113-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	11.677	11.641	11.703	VV	453831	4806682	100.00%	6.977%
2	11.710	11.703	11.726	VV	4307	46097	0.96%	0.067%
3	11.743	11.726	11.782	VV	5461	96300	2.00%	0.140%
4	11.828	11.782	11.847	VV	5501	113299	2.36%	0.164%
5	11.861	11.847	11.876	VV	3127	45514	0.95%	0.066%
6	11.891	11.876	11.920	VV	3615	63230	1.32%	0.092%
7	11.967	11.920	11.991	VV	2055	69896	1.45%	0.101%
8	12.003	11.991	12.040	VV	1970	52561	1.09%	0.076%
9	12.065	12.040	12.093	VV	10990	157260	3.27%	0.228%
10	12.110	12.093	12.148	VV	2219	61793	1.29%	0.090%
11	12.175	12.148	12.225	VV	4838	127171	2.65%	0.185%
12	12.258	12.225	12.318	VV	23709	341557	7.11%	0.496%
13	12.332	12.318	12.371	VV	2111	61347	1.28%	0.089%
14	12.386	12.371	12.402	VV	1887	34279	0.71%	0.050%
15	12.432	12.402	12.441	VV	2154	44833	0.93%	0.065%
16	12.455	12.441	12.481	VV	2218	50196	1.04%	0.073%
17	12.499	12.481	12.532	VV	2406	64462	1.34%	0.094%
18	12.558	12.532	12.583	VV	3919	79773	1.66%	0.116%
19	12.608	12.583	12.625	VV	3260	61989	1.29%	0.090%
20	12.645	12.625	12.686	VV	2801	88290	1.84%	0.128%
21	12.724	12.686	12.763	VV	53247	652318	13.57%	0.947%
22	12.779	12.763	12.808	VV	2176	54027	1.12%	0.078%
23	12.849	12.808	12.858	VV	2257	60038	1.25%	0.087%
24	12.881	12.858	12.895	VV	2603	53018	1.10%	0.077%
25	12.920	12.895	12.975	VV	3551	128366	2.67%	0.186%
26	12.980	12.975	12.995	VV	2066	24682	0.51%	0.036%
27	13.022	12.995	13.055	VV	39078	477971	9.94%	0.694%
28	13.101	13.055	13.128	VV	322561	3838171	79.85%	5.572%
29	13.140	13.128	13.171	VV	10677	152763	3.18%	0.222%
30	13.195	13.171	13.245	VV	3947	123943	2.58%	0.180%
31	13.287	13.245	13.303	VV	5164	122154	2.54%	0.177%
32	13.319	13.303	13.345	VV	5257	105982	2.20%	0.154%
33	13.360	13.345	13.376	VV	3488	60650	1.26%	0.088%
34	13.390	13.376	13.404	VV	3160	50308	1.05%	0.073%
35	13.418	13.404	13.444	VV	3538	72503	1.51%	0.105%
36	13.485	13.444	13.565	VV	9079	276562	5.75%	0.401%

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37	13.608	13.565	13.648	VV	8174	211585	4.40%	0.307%
38	13.675	13.648	13.690	VV	3230	72631	1.51%	0.105%
39	13.716	13.690	13.737	VV	5688	122151	2.54%	0.177%
40	13.755	13.737	13.778	VV	5195	102037	2.12%	0.148%
41	13.798	13.778	13.825	VV	4953	107656	2.24%	0.156%
42	13.850	13.825	13.860	VV	4178	80261	1.67%	0.117%
43	13.887	13.860	13.909	VV	6133	135015	2.81%	0.196%
44	13.927	13.909	13.962	VV	4776	118347	2.46%	0.172%
45	14.002	13.962	14.021	VV	3838	121594	2.53%	0.177%
46	14.032	14.021	14.056	VV	3392	68733	1.43%	0.100%
47	14.106	14.056	14.122	VV	3718	135986	2.83%	0.197%
48	14.140	14.122	14.171	VV	3730	99645	2.07%	0.145%
49	14.190	14.171	14.221	VV	3762	102991	2.14%	0.150%
50	14.246	14.221	14.265	VV	4805	109590	2.28%	0.159%
51	14.289	14.265	14.317	VV	5404	152722	3.18%	0.222%
52	14.339	14.317	14.372	VV	7692	168929	3.51%	0.245%
53	14.409	14.372	14.430	VV	4477	139575	2.90%	0.203%
54	14.443	14.430	14.475	VV	4133	105336	2.19%	0.153%
55	14.515	14.475	14.548	VV	7412	224977	4.68%	0.327%
56	14.583	14.548	14.606	VV	10422	212211	4.41%	0.308%
57	14.640	14.606	14.651	VV	8464	164204	3.42%	0.238%
58	14.673	14.651	14.718	VV	44087	617624	12.85%	0.897%
59	14.765	14.718	14.819	VV	4958	262865	5.47%	0.382%
60	14.848	14.819	14.861	VV	4204	102078	2.12%	0.148%
61	14.890	14.861	14.911	VV	21131	324817	6.76%	0.472%
62	14.932	14.911	14.965	VV	24101	371224	7.72%	0.539%
63	14.986	14.965	15.010	VV	4792	120332	2.50%	0.175%
64	15.053	15.010	15.076	VV	7570	209652	4.36%	0.304%
65	15.086	15.076	15.108	VV	4631	86641	1.80%	0.126%
66	15.129	15.108	15.162	VV	5483	151544	3.15%	0.220%
67	15.190	15.162	15.215	VV	5863	156004	3.25%	0.226%
68	15.232	15.215	15.285	VV	5913	209131	4.35%	0.304%
69	15.330	15.285	15.440	VV	15147	653580	13.60%	0.949%
70	15.466	15.440	15.500	VV	6186	201035	4.18%	0.292%
71	15.559	15.500	15.582	VV	8054	319361	6.64%	0.464%
72	15.599	15.582	15.627	VV	6314	148621	3.09%	0.216%
73	15.644	15.627	15.664	VV	5457	116133	2.42%	0.169%
74	15.719	15.664	15.758	VV	6804	327341	6.81%	0.475%
75	15.799	15.758	15.831	VV	6068	238760	4.97%	0.347%
76	15.883	15.831	15.897	VV	6137	217964	4.53%	0.316%
77	15.914	15.897	15.940	VV	6837	157400	3.27%	0.228%
78	15.965	15.940	16.008	VV	6311	237460	4.94%	0.345%
79	16.026	16.008	16.081	VV	7073	258485	5.38%	0.375%
80	16.096	16.081	16.125	VV	5615	143122	2.98%	0.208%
81	16.172	16.125	16.208	VV	6645	297185	6.18%	0.431%
82	16.229	16.208	16.244	VV	6353	132168	2.75%	0.192%
83	16.268	16.244	16.293	VV	6659	185748	3.86%	0.270%
84	16.343	16.293	16.401	VV	12326	541528	11.27%	0.786%
85	16.443	16.401	16.462	VV	27733	536424	11.16%	0.779%
86	16.471	16.462	16.499	VV	14826	226827	4.72%	0.329%
87	16.526	16.499	16.550	VV	7715	217810	4.53%	0.316%
88	16.574	16.550	16.595	VV	9366	207442	4.32%	0.301%
89	16.610	16.595	16.671	VV	7324	313208	6.52%	0.455%

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90	16.693	16.671	16.707	VV	7240	149427	3.11%	0.217%
91	16.763	16.707	16.791	VV	17979	500010	10.40%	0.726%
92	16.820	16.791	16.865	VV	20671	493960	10.28%	0.717%
93	16.920	16.865	16.942	VV	11149	407230	8.47%	0.591%
94	16.984	16.942	17.012	VV	11774	404438	8.41%	0.587%
95	17.062	17.012	17.096	VV	8496	408034	8.49%	0.592%
96	17.125	17.096	17.141	VV	8217	219142	4.56%	0.318%
97	17.182	17.141	17.213	VV	9755	384121	7.99%	0.558%
98	17.232	17.213	17.254	VV	8808	216219	4.50%	0.314%
99	17.282	17.254	17.330	VV	13017	495896	10.32%	0.720%
100	17.357	17.330	17.387	VV	22036	492146	10.24%	0.714%
101	17.405	17.387	17.420	VV	9407	178665	3.72%	0.259%
102	17.441	17.420	17.461	VV	10153	235328	4.90%	0.342%
103	17.480	17.461	17.518	VV	9923	320578	6.67%	0.465%
104	17.539	17.518	17.558	VV	9554	221212	4.60%	0.321%
105	17.590	17.558	17.618	VV	9319	327376	6.81%	0.475%
106	17.634	17.618	17.644	VV	9146	143508	2.99%	0.208%
107	17.656	17.644	17.681	VV	9143	201452	4.19%	0.292%
108	17.791	17.681	17.829	VV	13678	918938	19.12%	1.334%
109	17.881	17.829	17.931	VV	17621	721464	15.01%	1.047%
110	17.951	17.931	17.967	VV	11216	228833	4.76%	0.332%
111	17.982	17.967	18.003	VV	11186	230620	4.80%	0.335%
112	18.029	18.003	18.068	VV	11402	422459	8.79%	0.613%
113	18.094	18.068	18.109	VV	12814	287380	5.98%	0.417%
114	18.123	18.109	18.137	VV	12314	199893	4.16%	0.290%
115	18.182	18.137	18.198	VV	23388	634441	13.20%	0.921%
116	18.215	18.198	18.254	VV	27398	627656	13.06%	0.911%
117	18.266	18.254	18.288	VV	11962	233779	4.86%	0.339%
118	18.315	18.288	18.331	VV	13681	325725	6.78%	0.473%
119	18.348	18.331	18.369	VV	14197	291684	6.07%	0.423%
120	18.379	18.369	18.408	VV	11415	259980	5.41%	0.377%
121	18.437	18.408	18.495	VV	19947	677867	14.10%	0.984%
122	18.521	18.495	18.544	VV	12077	341993	7.11%	0.496%
123	18.569	18.544	18.588	VV	13264	323223	6.72%	0.469%
124	18.622	18.588	18.685	VV	16293	763528	15.88%	1.108%
125	18.721	18.685	18.769	VV	20981	732122	15.23%	1.063%
126	18.789	18.769	18.823	VV	12748	407311	8.47%	0.591%
127	18.841	18.823	18.852	VV	12413	210216	4.37%	0.305%
128	18.870	18.852	18.884	VV	12518	238582	4.96%	0.346%
129	18.916	18.884	18.939	VV	15331	455687	9.48%	0.661%
130	18.993	18.939	19.075	VV	24693	1503680	31.28%	2.183%
131	19.117	19.075	19.141	VV	15617	598447	12.45%	0.869%
132	19.162	19.141	19.194	VV	15969	466351	9.70%	0.677%
133	19.217	19.194	19.255	VV	14060	503729	10.48%	0.731%
134	19.293	19.255	19.305	VV	14105	415559	8.65%	0.603%
135	19.318	19.305	19.357	VV	14172	434896	9.05%	0.631%
136	19.402	19.357	19.427	VV	16274	612859	12.75%	0.890%
137	19.474	19.427	19.492	VV	18145	592444	12.33%	0.860%
138	19.512	19.492	19.558	VV	19587	653037	13.59%	0.948%
139	19.587	19.558	19.609	VV	18424	491729	10.23%	0.714%
140	19.652	19.609	19.679	VV	17534	677679	14.10%	0.984%
141	19.697	19.679	19.725	VV	16166	429085	8.93%	0.623%

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142	19.775	19.725	19.830	VV	29486	1209230	25.16%	1.755%
143	19.869	19.830	19.891	VV	16124	573729	11.94%	0.833%
144	19.909	19.891	19.921	VV	15891	279525	5.82%	0.406%
145	19.961	19.921	19.989	VV	19581	715816	14.89%	1.039%
146	20.027	19.989	20.078	VV	17310	877098	18.25%	1.273%
147	20.104	20.078	20.117	VV	16929	381244	7.93%	0.553%
148	20.139	20.117	20.165	VV	18245	497165	10.34%	0.722%
149	20.180	20.165	20.207	VV	16814	416734	8.67%	0.605%
150	20.218	20.207	20.234	VV	16605	269838	5.61%	0.392%
151	20.255	20.234	20.273	VV	17096	395784	8.23%	0.575%
152	20.305	20.273	20.340	VV	17516	684743	14.25%	0.994%
153	20.353	20.340	20.360	VV	16686	197564	4.11%	0.287%
154	20.394	20.360	20.418	VV	16910	579187	12.05%	0.841%
155	20.451	20.418	20.461	VV	16965	443061	9.22%	0.643%
156	20.494	20.461	20.575	VV	18598	1183463	24.62%	1.718%
157	20.658	20.575	20.718	VV	17758	1480861	30.81%	2.150%
158	20.730	20.718	20.741	VV	17128	234754	4.88%	0.341%
159	20.757	20.741	20.767	VV	17123	263336	5.48%	0.382%
160	20.801	20.767	20.842	VV	17318	774551	16.11%	1.124%
161	20.878	20.842	20.931	VV	18656	935896	19.47%	1.359%
162	20.983	20.931	21.034	VV	18072	1079118	22.45%	1.566%
163	21.092	21.034	21.128	VV	17568	967104	20.12%	1.404%
164	21.143	21.128	21.152	VV	17199	245647	5.11%	0.357%
165	21.183	21.152	21.248	VV	17762	1005158	20.91%	1.459%
166	21.262	21.248	21.282	VV	17260	347878	7.24%	0.505%
167	21.317	21.282	21.335	VV	18598	579786	12.06%	0.842%
168	21.348	21.335	21.491	VV	18587	1623923	33.78%	2.357%
169	21.516	21.491	21.534	VV	16911	434291	9.04%	0.630%
170	21.562	21.534	21.603	VV	17191	695294	14.47%	1.009%
171	21.653	21.603	21.703	VV	17550	1005932	20.93%	1.460%
172	21.734	21.703	21.765	VV	17399	625635	13.02%	0.908%
173	21.796	21.765	21.829	VV	18004	676665	14.08%	0.982%
174	21.843	21.829	21.901	VBA	17314	731644	15.22%	1.062%
Sum of corrected areas:					68888948			

Aliphatic EPH 092921.M Mon Oct 11 13:09:51 2021