

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056240.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2021 2:06
 Sample : M4249-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.423	3.371	3.461	BV	2	-2131	-0.03%	-0.002%
2	3.533	3.461	3.595	PV	971	24567	0.36%	0.025%
3	3.677	3.595	3.721	PV	561	20081	0.29%	0.020%
4	3.768	3.721	3.843	VV	8929	129185	1.88%	0.132%
5	3.866	3.843	3.938	VV	6123	77627	1.13%	0.079%
6	3.948	3.938	4.026	VV	1516	26626	0.39%	0.027%
7	4.075	4.026	4.163	VV	565	25169	0.37%	0.026%
8	4.195	4.163	4.326	VV	1457	54866	0.80%	0.056%
9	4.360	4.326	4.388	VV	356	8947	0.13%	0.009%
10	4.406	4.388	4.482	VV	270	9410	0.14%	0.010%
11	4.547	4.482	4.568	VV	344	11309	0.16%	0.012%
12	4.597	4.568	4.628	VV	473	9401	0.14%	0.010%
13	4.670	4.628	4.818	PV	2094	62020	0.90%	0.063%
14	4.838	4.818	4.871	VV	544	11110	0.16%	0.011%
15	4.904	4.871	4.935	VV	592	12344	0.18%	0.013%
16	4.955	4.935	5.009	VV	596	16283	0.24%	0.017%
17	5.039	5.009	5.062	VV	706	12605	0.18%	0.013%
18	5.085	5.062	5.108	VV	1221	15361	0.22%	0.016%
19	5.142	5.108	5.195	VV	1367	24655	0.36%	0.025%
20	5.265	5.195	5.295	VV	672	22569	0.33%	0.023%
21	5.315	5.295	5.352	VV	661	16555	0.24%	0.017%
22	5.370	5.352	5.396	VV	503	10020	0.15%	0.010%
23	5.456	5.396	5.508	VV	929	32222	0.47%	0.033%
24	5.534	5.508	5.571	VV	1147	23219	0.34%	0.024%
25	5.587	5.571	5.615	VV	1038	13482	0.20%	0.014%
26	5.673	5.615	5.696	VV	470	15467	0.23%	0.016%
27	5.798	5.696	5.882	VV	1109	60118	0.88%	0.061%
28	5.896	5.882	5.938	VV	494	7683	0.11%	0.008%
29	6.048	5.938	6.081	VV	8085	118579	1.73%	0.121%
30	6.101	6.081	6.268	VV	8320	182977	2.67%	0.187%
31	6.280	6.268	6.301	VV	695	9639	0.14%	0.010%
32	6.319	6.301	6.387	VV	1036	25442	0.37%	0.026%
33	6.479	6.387	6.525	PV	680	31237	0.46%	0.032%
34	6.588	6.525	6.608	VV	512	15225	0.22%	0.016%
35	6.635	6.608	6.735	VV	404	18474	0.27%	0.019%
36	6.749	6.735	6.768	PV	273	2555	0.04%	0.003%

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37	6.800	6.768	6.825	VV	619	11696	0.17%	0.012%
38	6.865	6.825	6.891	VV	1445	29320	0.43%	0.030%
39	6.922	6.891	6.958	VV	1098	31970	0.47%	0.033%
40	7.004	6.958	7.066	VV	2289	65522	0.96%	0.067%
41	7.104	7.066	7.154	VV	9231	130152	1.90%	0.133%
42	7.193	7.154	7.213	VV	2011	32884	0.48%	0.034%
43	7.239	7.213	7.345	VV	12207	148477	2.16%	0.152%
44	7.406	7.345	7.437	VV	1427	30188	0.44%	0.031%
45	7.461	7.437	7.558	VV	332	11619	0.17%	0.012%
46	7.579	7.558	7.610	PV	254	6642	0.10%	0.007%
47	7.626	7.610	7.675	VV	352	7849	0.11%	0.008%
48	7.828	7.798	7.905	VV	3782	71154	1.04%	0.073%
49	7.931	7.905	7.949	VV	717	10744	0.16%	0.011%
50	7.988	7.949	8.041	VV	2797	64812	0.94%	0.066%
51	8.092	8.041	8.141	VV	7419	183328	2.67%	0.187%
52	8.201	8.141	8.328	VV	22309	465273	6.78%	0.475%
53	8.385	8.328	8.454	VV	22124	418229	6.10%	0.427%
54	8.475	8.454	8.547	VV	5404	107677	1.57%	0.110%
55	8.682	8.658	8.707	VV	15792	183992	2.68%	0.188%
56	8.727	8.707	8.777	VV	4738	101049	1.47%	0.103%
57	8.798	8.777	8.825	VV	2730	49543	0.72%	0.051%
58	8.867	8.825	8.891	VV	1965	53445	0.78%	0.055%
59	8.920	8.891	8.937	VV	5675	76961	1.12%	0.079%
60	8.956	8.937	9.021	VV	8458	155971	2.27%	0.159%
61	9.043	9.021	9.064	VV	2894	47325	0.69%	0.048%
62	9.090	9.064	9.109	VV	9955	117987	1.72%	0.120%
63	9.130	9.109	9.171	VV	10981	145282	2.12%	0.148%
64	9.190	9.171	9.218	VV	1694	26160	0.38%	0.027%
65	9.246	9.218	9.308	VV	9889	208892	3.05%	0.213%
66	9.331	9.308	9.347	VV	3940	48766	0.71%	0.050%
67	9.382	9.347	9.405	VV	7867	126587	1.85%	0.129%
68	9.424	9.405	9.440	VV	3836	47068	0.69%	0.048%
69	9.467	9.440	9.515	VV	27513	390756	5.70%	0.399%
70	9.544	9.515	9.598	VV	7665	184403	2.69%	0.188%
71	9.615	9.598	9.657	VV	8156	158322	2.31%	0.162%
72	9.676	9.657	9.708	VV	6062	96313	1.40%	0.098%
73	9.731	9.708	9.765	VV	2984	66738	0.97%	0.068%
74	9.788	9.765	9.821	VV	8788	127760	1.86%	0.130%
75	9.888	9.821	9.931	VV	8695	222267	3.24%	0.227%
76	9.950	9.931	9.968	VV	2454	35138	0.51%	0.036%
77	9.982	9.968	10.021	VV	1606	27821	0.41%	0.028%
78	10.048	10.021	10.108	VV	2558	49751	0.73%	0.051%
79	10.159	10.108	10.188	PV	775	22131	0.32%	0.023%
80	10.209	10.188	10.241	VV	4181	65228	0.95%	0.067%
81	10.258	10.241	10.278	VV	1680	23838	0.35%	0.024%
82	10.347	10.278	10.369	VV	15087	292308	4.26%	0.298%
83	10.388	10.369	10.424	VV	11420	156050	2.28%	0.159%
84	10.464	10.424	10.496	VV	10910	193971	2.83%	0.198%
85	10.520	10.496	10.575	VV	11095	207430	3.02%	0.212%
86	10.633	10.575	10.647	VV	8828	184316	2.69%	0.188%
87	10.671	10.647	10.706	VV	17695	279505	4.08%	0.285%
88	10.767	10.706	10.785	VV	4707	117707	1.72%	0.120%
89	10.800	10.785	10.817	VV	2171	34955	0.51%	0.036%

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90	10.871	10.817	10.914	VV	278832	3053044	44.51%	3.117%
91	10.944	10.914	11.013	VV	65115	768309	11.20%	0.784%
92	11.041	11.013	11.099	VV	1510	59825	0.87%	0.061%
93	11.162	11.099	11.198	PV	6765	158260	2.31%	0.162%
94	11.228	11.198	11.246	VV	4129	81990	1.20%	0.084%
95	11.264	11.246	11.285	VV	4854	79123	1.15%	0.081%
96	11.303	11.285	11.325	VV	4237	67317	0.98%	0.069%
97	11.396	11.325	11.431	VV	20276	416619	6.07%	0.425%
98	11.465	11.431	11.490	VV	7110	120896	1.76%	0.123%
99	11.520	11.490	11.541	VV	12510	175441	2.56%	0.179%
100	11.561	11.541	11.587	VV	6738	94449	1.38%	0.096%
101	11.634	11.587	11.739	VV	487567	6858658	100.00%	7.001%
102	11.787	11.739	11.805	VV	51450	823600	12.01%	0.841%
103	11.852	11.805	11.890	VV	55644	1131726	16.50%	1.155%
104	11.974	11.890	11.998	VV	3911	121700	1.77%	0.124%
105	12.032	11.998	12.115	VV	22450	448526	6.54%	0.458%
106	12.140	12.115	12.186	VV	31566	458524	6.69%	0.468%
107	12.219	12.186	12.258	VV	15910	314341	4.58%	0.321%
108	12.286	12.258	12.335	VV	6373	167402	2.44%	0.171%
109	12.414	12.335	12.441	VV	10545	352642	5.14%	0.360%
110	12.461	12.441	12.500	VV	20657	382614	5.58%	0.391%
111	12.525	12.500	12.551	VV	23784	336123	4.90%	0.343%
112	12.572	12.551	12.658	VV	49324	1226337	17.88%	1.252%
113	12.694	12.658	12.736	VV	420240	4888104	71.27%	4.990%
114	12.752	12.736	12.765	VV	2411	31958	0.47%	0.033%
115	12.827	12.765	12.859	VV	17965	475530	6.93%	0.485%
116	12.877	12.859	12.961	VV	18267	624990	9.11%	0.638%
117	12.994	12.961	13.025	VV	410330	4507438	65.72%	4.601%
118	13.065	13.025	13.105	VV	388249	5000541	72.91%	5.105%
119	13.159	13.105	13.175	VV	14995	280264	4.09%	0.286%
120	13.188	13.175	13.211	VV	10232	136460	1.99%	0.139%
121	13.255	13.211	13.298	VV	21548	440774	6.43%	0.450%
122	13.317	13.298	13.358	VV	13735	225256	3.28%	0.230%
123	13.383	13.358	13.425	VV	15705	336185	4.90%	0.343%
124	13.447	13.425	13.517	VV	35111	660045	9.62%	0.674%
125	13.576	13.517	13.618	VV	73549	1327977	19.36%	1.356%
126	13.640	13.618	13.657	VV	9084	140355	2.05%	0.143%
127	13.683	13.657	13.703	VV	35256	480546	7.01%	0.491%
128	13.724	13.703	13.785	VV	48061	818781	11.94%	0.836%
129	13.853	13.785	13.874	VV	41710	863515	12.59%	0.881%
130	13.894	13.874	13.933	VV	40864	518187	7.56%	0.529%
131	13.967	13.933	13.988	VV	9072	171248	2.50%	0.175%
132	14.009	13.988	14.028	VV	5200	99887	1.46%	0.102%
133	14.048	14.028	14.066	VV	4826	89980	1.31%	0.092%
134	14.078	14.066	14.119	VV	4105	89693	1.31%	0.092%
135	14.160	14.119	14.223	VV	4870	177163	2.58%	0.181%
136	14.311	14.223	14.345	VV	35069	856902	12.49%	0.875%
137	14.412	14.345	14.455	VV	13277	471546	6.88%	0.481%
138	14.487	14.455	14.528	VV	33065	667697	9.74%	0.682%
139	14.551	14.528	14.577	VV	63253	874143	12.75%	0.892%
140	14.613	14.577	14.648	VV	38611	701098	10.22%	0.716%
141	14.675	14.648	14.691	VV	7584	126219	1.84%	0.129%

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142	14.735	14.691	14.785	VV	13899	378217	5.51%	0.386%
143	14.818	14.785	14.833	VV	13133	174048	2.54%	0.178%
144	14.866	14.833	14.887	VV	197881	2614391	38.12%	2.669%
145	14.909	14.887	14.980	VV	203985	2575556	37.55%	2.629%
146	15.026	14.980	15.077	VV	50787	925460	13.49%	0.945%
147	15.100	15.077	15.135	VV	10834	227355	3.31%	0.232%
148	15.170	15.135	15.189	VV	15100	283308	4.13%	0.289%
149	15.210	15.189	15.275	VV	15351	430146	6.27%	0.439%
150	15.307	15.275	15.335	VV	13769	310278	4.52%	0.317%
151	15.346	15.335	15.388	VV	11013	250264	3.65%	0.255%
152	15.440	15.388	15.466	VV	7829	321625	4.69%	0.328%
153	15.492	15.466	15.508	VV	14099	240183	3.50%	0.245%
154	15.535	15.508	15.605	VV	54059	1184739	17.27%	1.209%
155	15.621	15.605	15.638	VV	13731	204642	2.98%	0.209%
156	15.693	15.638	15.731	VV	29986	948419	13.83%	0.968%
157	15.770	15.731	15.831	VV	15502	369739	5.39%	0.377%
158	15.855	15.831	15.876	VV	11299	167968	2.45%	0.171%
159	15.896	15.876	15.913	VV	7662	121052	1.76%	0.124%
160	15.961	15.913	16.011	VV	9864	295520	4.31%	0.302%
161	16.061	16.011	16.079	VV	3217	100492	1.47%	0.103%
162	16.153	16.079	16.186	VV	8911	350874	5.12%	0.358%
163	16.208	16.186	16.258	VV	10405	295077	4.30%	0.301%
164	16.334	16.258	16.378	VV	12487	556383	8.11%	0.568%
165	16.426	16.378	16.515	VV	187992	3883417	56.62%	3.964%
166	16.548	16.515	16.628	VV	50199	953719	13.91%	0.974%
167	16.745	16.628	16.773	VV	106558	2029486	29.59%	2.072%
168	16.804	16.773	16.845	VV	167957	2093533	30.52%	2.137%
169	16.902	16.845	16.979	VV	44864	976169	14.23%	0.996%
170	17.042	16.979	17.083	VV	14897	534606	7.79%	0.546%
171	17.100	17.083	17.120	VV	7130	113371	1.65%	0.116%
172	17.162	17.120	17.238	VV	21925	756774	11.03%	0.773%
173	17.323	17.238	17.355	VV	18137	566182	8.26%	0.578%
174	17.385	17.355	17.430	VV	11420	317718	4.63%	0.324%
175	17.457	17.430	17.538	VV	17040	482931	7.04%	0.493%
176	17.574	17.538	17.618	VV	6009	201294	2.93%	0.205%
177	17.638	17.618	17.682	VV	3608	92310	1.35%	0.094%
178	17.758	17.682	17.815	VV	10085	429232	6.26%	0.438%
179	17.889	17.815	17.912	VV	11119	398338	5.81%	0.407%
180	17.938	17.912	17.991	VV	12684	422637	6.16%	0.431%
181	18.019	17.991	18.043	VV	7802	183964	2.68%	0.188%
182	18.075	18.043	18.135	VV	32038	666899	9.72%	0.681%
183	18.170	18.135	18.271	VV	96683	2016167	29.40%	2.058%
184	18.298	18.271	18.315	VV	28074	429301	6.26%	0.438%
185	18.331	18.315	18.389	VV	24861	524568	7.65%	0.535%
186	18.423	18.389	18.471	VV	85558	1165192	16.99%	1.189%
187	18.503	18.471	18.521	VV	11058	235113	3.43%	0.240%
188	18.552	18.521	18.623	VV	27839	629623	9.18%	0.643%
189	18.648	18.623	18.697	VV	7144	248951	3.63%	0.254%
190	18.726	18.697	18.791	VV	9095	379724	5.54%	0.388%
191	18.849	18.791	18.871	VV	12902	411859	6.00%	0.420%
192	18.931	18.871	18.957	VV	13368	437610	6.38%	0.447%
193	18.986	18.957	19.068	VV	11795	537661	7.84%	0.549%
194	19.095	19.068	19.152	VV	11885	452497	6.60%	0.462%

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195	19.214	19.152	19.245	VV	7306	360870	5.26%	0.368%
196	19.271	19.245	19.320	VV	8019	315097	4.59%	0.322%
197	19.370	19.320	19.395	VV	10731	377504	5.50%	0.385%
198	19.433	19.395	19.461	VV	10806	361875	5.28%	0.369%
199	19.507	19.461	19.533	VV	12564	436401	6.36%	0.445%
200	19.572	19.533	19.601	VV	35181	801767	11.69%	0.818%
201	19.640	19.601	19.671	VV	34563	893876	13.03%	0.912%
202	19.730	19.671	19.811	VV	18349	1235806	18.02%	1.261%
203	19.853	19.811	19.893	VV	16849	640119	9.33%	0.653%
204	19.950	19.893	19.986	VV	36607	1145958	16.71%	1.170%
205	20.017	19.986	20.068	VV	20716	857795	12.51%	0.876%
206	20.096	20.068	20.128	VV	19953	640081	9.33%	0.653%
207	20.217	20.128	20.251	VV	18731	1317425	19.21%	1.345%
208	20.271	20.251	20.321	VV	17903	729888	10.64%	0.745%
209	20.372	20.321	20.405	VV	18220	864168	12.60%	0.882%
					Sum of corrected areas:		97963332	

Aliphatic EPH 092921.M Tue Oct 19 11:33:51 2021