

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111921AL\
 Data File : FD039531.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 14:46
 Sample : M4744-04DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.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	5.044	5.005	5.130	BH	81	871	0.04%	0.001%
2	5.141	5.130	5.155	PH	166	213	0.01%	0.000%
3	5.178	5.155	5.209	PH	40	-636	-0.03%	-0.001%
4	5.215	5.209	5.270	PH	-11	-2361	-0.11%	-0.002%
5	5.280	5.270	5.289	PH	-44	-912	-0.04%	-0.001%
6	5.308	5.289	5.332	PH	18	-1509	-0.07%	-0.001%
7	5.346	5.332	5.388	PH	114	-1633	-0.08%	-0.002%
8	5.402	5.388	5.505	PH	0	-5924	-0.28%	-0.006%
9	5.526	5.505	5.551	PH	81	-887	-0.04%	-0.001%
10	5.571	5.551	5.603	PH	146	807	0.04%	0.001%
11	5.611	5.603	5.630	PH	1	-376	-0.02%	-0.000%
12	5.640	5.630	5.662	PH	11	-831	-0.04%	-0.001%
13	5.694	5.662	5.730	PH	228	3879	0.18%	0.004%
14	5.752	5.730	5.802	PH	3066	24509	1.16%	0.024%
15	5.808	5.802	5.891	PH	-121	-12523	-0.60%	-0.012%
16	5.940	5.891	5.971	PH	-235	-14645	-0.70%	-0.014%
17	5.989	5.971	6.015	PH	-311	-8793	-0.42%	-0.009%
18	6.087	6.015	6.131	PH	180	-13569	-0.64%	-0.013%
19	6.159	6.131	6.194	PH	-78	-9278	-0.44%	-0.009%
20	6.220	6.194	6.308	PH	-177	-25055	-1.19%	-0.024%
21	6.318	6.308	6.341	PH	-439	-10322	-0.49%	-0.010%
22	6.356	6.341	6.383	PH	-446	-12227	-0.58%	-0.012%
23	6.399	6.383	6.457	PH	-449	-22118	-1.05%	-0.021%
24	6.473	6.457	6.485	PH	-533	-9359	-0.44%	-0.009%
25	6.502	6.485	6.535	PH	-461	-15774	-0.75%	-0.015%
26	6.544	6.535	6.554	PH	-546	-6490	-0.31%	-0.006%
27	6.592	6.554	6.632	PH	-488	-25466	-1.21%	-0.025%
28	6.654	6.632	6.688	PH	-454	-19031	-0.90%	-0.018%
29	6.698	6.688	6.710	PH	-590	-7645	-0.36%	-0.007%
30	6.717	6.710	6.757	PH	-572	-17444	-0.83%	-0.017%
31	6.784	6.757	6.818	PH	-538	-21229	-1.01%	-0.021%
32	6.842	6.818	6.875	PH	-418	-17764	-0.84%	-0.017%
33	6.880	6.875	6.888	PH	-460	-4066	-0.19%	-0.004%
34	6.918	6.888	6.930	PH	-362	-10763	-0.51%	-0.010%
35	6.972	6.930	6.995	PH	97	-8122	-0.39%	-0.008%
36	7.049	6.995	7.093	PH	786	8345	0.40%	0.008%

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37	7.106	7.093	7.129	PH	-203	-4984	-0.24%	-0.005%
38	7.144	7.129	7.194	PH	-200	-11065	-0.53%	-0.011%
39	7.207	7.194	7.265	PH	-313	-19204	-0.91%	-0.019%
40	7.276	7.265	7.302	PH	-333	-9736	-0.46%	-0.009%
41	7.312	7.302	7.321	PH	-446	-5541	-0.26%	-0.005%
42	7.334	7.321	7.398	PH	-440	-23848	-1.13%	-0.023%
43	7.428	7.398	7.485	PH	-244	-26006	-1.24%	-0.025%
44	7.488	7.485	7.508	PH	-508	-8340	-0.40%	-0.008%
45	7.514	7.508	7.534	PH	-576	-9264	-0.44%	-0.009%
46	7.586	7.534	7.624	PH	-431	-28793	-1.37%	-0.028%
47	7.645	7.624	7.683	PH	-554	-21069	-1.00%	-0.020%
48	7.695	7.683	7.704	PH	-560	-7395	-0.35%	-0.007%
49	7.854	7.844	7.970	PH	29	-17345	-0.82%	-0.017%
50	7.992	7.970	8.011	PH	-301	-8324	-0.40%	-0.008%
51	8.046	8.011	8.104	PH	-123	-15423	-0.73%	-0.015%
52	8.119	8.104	8.145	PH	-54	-4927	-0.23%	-0.005%
53	8.160	8.145	8.168	PH	-136	-2622	-0.12%	-0.003%
54	8.195	8.168	8.221	PH	49	-3143	-0.15%	-0.003%
55	8.238	8.221	8.251	PH	-3	-1720	-0.08%	-0.002%
56	8.297	8.251	8.341	PH	343	349	0.02%	0.000%
57	8.346	8.341	8.360	PH	-133	-2105	-0.10%	-0.002%
58	8.423	8.360	8.456	PH	818	11652	0.55%	0.011%
59	8.471	8.456	8.505	HH	385	2837	0.13%	0.003%
60	8.530	8.505	8.546	PH	12	-1008	-0.05%	-0.001%
61	8.571	8.546	8.595	PH	46	-1007	-0.05%	-0.001%
62	8.714	8.683	8.744	HH	1035	30916	1.47%	0.030%
63	8.769	8.744	8.815	HH	1003	32178	1.53%	0.031%
64	8.831	8.815	8.868	HH	1189	19325	0.92%	0.019%
65	8.874	8.868	8.899	HH	320	4939	0.23%	0.005%
66	8.906	8.899	8.912	HH	268	1714	0.08%	0.002%
67	8.956	8.912	8.975	HH	457	15150	0.72%	0.015%
68	8.989	8.975	9.008	HH	571	10420	0.50%	0.010%
69	9.032	9.008	9.041	HH	738	12604	0.60%	0.012%
70	9.050	9.041	9.081	HH	745	14415	0.68%	0.014%
71	9.119	9.081	9.141	HH	1003	24073	1.14%	0.023%
72	9.166	9.141	9.191	HH	656	15847	0.75%	0.015%
73	9.202	9.191	9.215	HH	590	7693	0.37%	0.007%
74	9.219	9.215	9.254	HH	591	11589	0.55%	0.011%
75	9.310	9.254	9.324	HH	834	28204	1.34%	0.027%
76	9.336	9.324	9.391	HH	806	29439	1.40%	0.028%
77	9.419	9.391	9.428	HH	1017	19423	0.92%	0.019%
78	9.446	9.428	9.465	HH	1146	22892	1.09%	0.022%
79	9.500	9.465	9.548	HH	1713	63927	3.04%	0.062%
80	9.599	9.548	9.625	HH	1678	59398	2.82%	0.057%
81	9.658	9.625	9.705	HH	1503	64192	3.05%	0.062%
82	9.736	9.705	9.767	HH	1690	55662	2.64%	0.054%
83	9.833	9.767	9.864	HH	1750	96610	4.59%	0.093%
84	9.898	9.864	9.948	HH	2328	94729	4.50%	0.092%
85	9.960	9.948	9.978	HH	1780	32238	1.53%	0.031%
86	10.003	9.978	10.051	HH	2105	85694	4.07%	0.083%
87	10.071	10.051	10.090	HH	2229	48833	2.32%	0.047%
88	10.112	10.090	10.134	HH	2231	55842	2.65%	0.054%
89	10.145	10.134	10.157	HH	2196	30747	1.46%	0.030%

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90	10.176	10.157	10.190	HH	2372	45494	2.16%	0.044%
91	10.214	10.190	10.224	HH	2468	48530	2.31%	0.047%
92	10.241	10.224	10.258	HH	2746	53410	2.54%	0.052%
93	10.350	10.309	10.362	HH	3472	101580	4.83%	0.098%
94	10.380	10.362	10.400	HH	3647	76372	3.63%	0.074%
95	10.420	10.400	10.458	HH	3672	120081	5.71%	0.116%
96	10.523	10.458	10.535	HH	3789	163267	7.76%	0.158%
97	10.559	10.535	10.602	HH	4120	159126	7.56%	0.154%
98	10.634	10.602	10.655	HH	4917	141097	6.70%	0.137%
99	10.707	10.655	10.735	HH	6773	240781	11.44%	0.233%
100	10.742	10.735	10.795	HH	4909	170499	8.10%	0.165%
101	10.812	10.795	10.829	HH	4950	100671	4.78%	0.097%
102	10.903	10.871	10.942	HH	8888	266417	12.66%	0.258%
103	10.977	10.942	11.001	HH	6991	217747	10.35%	0.211%
104	11.069	11.045	11.096	HH	6220	187810	8.92%	0.182%
105	11.116	11.096	11.136	HH	6517	154904	7.36%	0.150%
106	11.201	11.136	11.228	HH	6948	366131	17.40%	0.354%
107	11.274	11.228	11.291	HH	7470	276267	13.13%	0.267%
108	11.425	11.358	11.454	HH	10975	489498	23.26%	0.474%
109	11.496	11.454	11.515	HH	8886	311331	14.79%	0.301%
110	11.555	11.515	11.575	HH	8769	308014	14.64%	0.298%
111	11.661	11.575	11.688	HH	79664	1370734	65.13%	1.327%
112	11.711	11.688	11.722	HH	10748	206435	9.81%	0.200%
113	11.736	11.722	11.776	HH	10872	341012	16.20%	0.330%
114	11.818	11.776	11.833	HH	11538	372975	17.72%	0.361%
115	11.850	11.833	11.866	HH	12083	228642	10.86%	0.221%
116	11.881	11.866	11.935	HH	11802	463171	22.01%	0.448%
117	11.965	11.935	11.975	HH	12764	282272	13.41%	0.273%
118	12.104	12.048	12.125	HH	13014	574440	27.30%	0.556%
119	12.134	12.125	12.151	HH	12860	200954	9.55%	0.194%
120	12.166	12.151	12.193	HH	13333	320537	15.23%	0.310%
121	12.319	12.292	12.361	HH	14533	582385	27.67%	0.564%
122	12.383	12.361	12.398	HH	14610	311633	14.81%	0.302%
123	12.413	12.398	12.428	HH	14871	261052	12.40%	0.253%
124	12.435	12.428	12.475	HH	14891	399286	18.97%	0.386%
125	12.602	12.541	12.618	HH	16266	698308	33.18%	0.676%
126	12.718	12.684	12.747	HH	24879	692232	32.89%	0.670%
127	12.766	12.747	12.825	HH	16841	753591	35.81%	0.729%
128	12.862	12.825	12.874	HH	15942	453692	21.56%	0.439%
129	12.886	12.874	12.897	HH	16071	222636	10.58%	0.215%
130	12.920	12.897	12.943	HH	17026	452580	21.51%	0.438%
131	12.974	12.943	12.991	HH	16570	462830	21.99%	0.448%
132	13.017	12.991	13.055	HH	24290	725217	34.46%	0.702%
133	13.089	13.055	13.124	HH	65141	1270985	60.39%	1.230%
134	13.143	13.124	13.160	HH	17537	374530	17.80%	0.362%
135	13.197	13.160	13.233	HH	18386	767799	36.48%	0.743%
136	13.252	13.233	13.285	HH	18026	551759	26.22%	0.534%
137	13.307	13.285	13.331	HH	18672	515218	24.48%	0.499%
138	13.341	13.331	13.378	HH	18679	499019	23.71%	0.483%
139	13.432	13.378	13.453	HH	19122	817213	38.83%	0.791%
140	13.481	13.453	13.505	HH	20277	596635	28.35%	0.577%
141	13.534	13.505	13.560	HH	19085	621646	29.54%	0.602%

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142	13.602	13.587	13.617	HH	19752	342779	16.29%	0.332%
143	13.668	13.649	13.690	HH	19424	461784	21.94%	0.447%
144	13.858	13.813	13.868	HH	20811	666019	31.65%	0.645%
145	14.001	13.968	14.022	HH	20050	639428	30.38%	0.619%
146	14.064	14.022	14.105	HH	21573	1005325	47.77%	0.973%
147	14.176	14.158	14.195	HH	20152	439045	20.86%	0.425%
148	14.265	14.195	14.288	HH	20660	1130909	53.74%	1.094%
149	14.306	14.288	14.325	HH	21173	469880	22.33%	0.455%
150	14.439	14.417	14.451	HH	21074	428914	20.38%	0.415%
151	14.473	14.451	14.493	HH	21519	532646	25.31%	0.515%
152	14.580	14.557	14.615	HH	21913	743638	35.34%	0.720%
153	14.748	14.721	14.785	HH	21853	810861	38.53%	0.785%
154	14.841	14.810	14.856	HH	21833	591878	28.12%	0.573%
155	14.891	14.856	14.911	HH	24870	745486	35.42%	0.721%
156	14.934	14.911	14.960	HH	26545	699723	33.25%	0.677%
157	14.976	14.960	15.031	HV	22655	949121	45.10%	0.919%
158	15.052	15.031	15.065	VV	22065	437969	20.81%	0.424%
159	15.084	15.065	15.115	VV	22693	650046	30.89%	0.629%
160	15.125	15.115	15.161	VV	21009	578823	27.50%	0.560%
161	15.197	15.161	15.231	VV	21371	879674	41.80%	0.851%
162	15.238	15.231	15.258	VV	20855	323940	15.39%	0.314%
163	15.272	15.258	15.291	VV	20930	419768	19.95%	0.406%
164	15.334	15.291	15.358	VV	21791	838675	39.85%	0.812%
165	15.379	15.358	15.408	VV	21658	632544	30.06%	0.612%
166	15.419	15.408	15.426	VV	20740	230273	10.94%	0.223%
167	15.454	15.426	15.502	VV	22084	965586	45.88%	0.934%
168	15.511	15.502	15.524	VV	20819	276458	13.14%	0.268%
169	15.561	15.524	15.578	VV	21582	678162	32.22%	0.656%
170	15.608	15.578	15.628	VV	22043	621605	29.54%	0.602%
171	15.650	15.628	15.663	VV	20630	433344	20.59%	0.419%
172	15.688	15.663	15.701	VV	21669	484530	23.02%	0.469%
173	15.720	15.701	15.753	VV	21686	654660	31.11%	0.634%
174	15.785	15.753	15.818	VV	21921	831408	39.51%	0.805%
175	15.854	15.818	15.872	VV	22043	683546	32.48%	0.662%
176	15.882	15.872	15.895	VV	20920	292681	13.91%	0.283%
177	15.917	15.895	15.934	VV	20834	478703	22.75%	0.463%
178	15.958	15.934	15.971	VV	21693	478879	22.76%	0.463%
179	15.997	15.971	16.034	VV	21819	799103	37.97%	0.773%
180	16.055	16.034	16.090	VV	21188	685083	32.55%	0.663%
181	16.173	16.090	16.203	VV	24050	1467578	69.74%	1.420%
182	16.212	16.203	16.218	VV	20906	187879	8.93%	0.182%
183	16.264	16.218	16.291	VV	23316	969709	46.08%	0.938%
184	16.354	16.291	16.384	VV	22339	1207413	57.37%	1.169%
185	16.445	16.384	16.518	VV	27193	1837476	87.31%	1.778%
186	16.583	16.518	16.637	VV	23492	1592206	75.66%	1.541%
187	16.668	16.637	16.688	VV	22855	690523	32.81%	0.668%
188	16.727	16.688	16.745	VV	23152	772564	36.71%	0.748%
189	16.768	16.745	16.802	VV	26831	834197	39.64%	0.807%
190	16.825	16.802	16.871	VV	25658	981221	46.63%	0.950%
191	16.904	16.871	16.915	VV	25458	644628	30.63%	0.624%
192	16.938	16.915	16.986	VV	27247	1078986	51.27%	1.044%
193	17.033	16.986	17.069	VV	24791	1206506	57.33%	1.168%
194	17.162	17.069	17.196	VV	28942	1956278	92.96%	1.893%

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195	17.232	17.196	17.272	VV	27838	1170151	55.60%	1.132%
196	17.339	17.272	17.378	VV	28560	1643657	78.10%	1.591%
197	17.402	17.378	17.420	VV	25274	620487	29.48%	0.601%
198	17.440	17.420	17.457	VV	25011	546823	25.98%	0.529%
199	17.483	17.457	17.509	VV	27544	802642	38.14%	0.777%
200	17.535	17.509	17.551	VV	24794	616099	29.28%	0.596%
201	17.569	17.551	17.596	VV	25007	656914	31.22%	0.636%
202	17.630	17.596	17.640	VV	24852	634908	30.17%	0.614%
203	17.654	17.640	17.680	VV	24895	581291	27.62%	0.563%
204	17.701	17.680	17.726	VV	26350	687964	32.69%	0.666%
205	17.789	17.726	17.825	VV	28717	1549762	73.64%	1.500%
206	17.852	17.825	17.861	VV	25338	527282	25.06%	0.510%
207	17.877	17.861	17.899	VV	26087	587736	27.93%	0.569%
208	17.949	17.899	18.028	VV	31510	2104467	100.00%	2.037%
209	18.049	18.028	18.075	VV	25794	708398	33.66%	0.686%
210	18.096	18.075	18.107	VV	26010	497715	23.65%	0.482%
211	18.119	18.107	18.131	VV	25705	358449	17.03%	0.347%
212	18.149	18.131	18.164	VV	26883	515474	24.49%	0.499%
213	18.203	18.164	18.235	VV	29302	1152137	54.75%	1.115%
214	18.315	18.235	18.365	VV	32661	2076479	98.67%	2.010%
215	18.372	18.365	18.407	VV	25544	640510	30.44%	0.620%
216	18.447	18.407	18.490	VV	27824	1278699	60.76%	1.238%
217	18.518	18.490	18.542	VV	26247	794991	37.78%	0.769%
218	18.613	18.542	18.661	VV	28347	1849452	87.88%	1.790%
219	18.688	18.661	18.704	VV	25327	640308	30.43%	0.620%
220	18.735	18.704	18.761	VV	27884	906948	43.10%	0.878%
221	18.784	18.761	18.848	VV	28420	1377560	65.46%	1.333%
222	18.878	18.848	18.891	VV	26599	679700	32.30%	0.658%
223	18.906	18.891	18.936	VV	26720	704010	33.45%	0.681%
224	18.959	18.936	18.967	VV	26339	490186	23.29%	0.474%
225	19.011	18.967	19.044	VV	29365	1257500	59.75%	1.217%
226	19.065	19.044	19.103	VV	27771	961469	45.69%	0.931%
227	19.130	19.103	19.186	VV	28147	1355269	64.40%	1.312%
228	19.245	19.186	19.263	VV	28009	1280243	60.83%	1.239%
229	19.312	19.263	19.348	VV	28696	1437489	68.31%	1.391%
230	19.353	19.348	19.361	VV	28316	218621	10.39%	0.212%
231	19.396	19.361	19.421	VV	30692	1053055	50.04%	1.019%
232	19.442	19.421	19.457	VV	29875	631970	30.03%	0.612%
233	19.470	19.457	19.487	VV	29646	526990	25.04%	0.510%
234	19.542	19.487	19.557	VV	31026	1285030	61.06%	1.244%
235	19.599	19.557	19.626	VV	31837	1291320	61.36%	1.250%
236	19.679	19.626	19.729	VV	32502	1975488	93.87%	1.912%
237	19.768	19.729	19.791	VV	35194	1249145	59.36%	1.209%
238	19.802	19.791	19.815	VV	33110	461923	21.95%	0.447%
239	19.832	19.815	19.845	VV	33585	607590	28.87%	0.588%
Sum of corrected areas:						103327336		

Aliphatic EPH 102621.M Mon Nov 22 15:40:26 2021