

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038921.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 1:40
 Sample : M3943-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.491	3.485	3.533	PV	260	4405	0.08%	0.010%
2	3.550	3.533	3.571	PV	672	7182	0.12%	0.017%
3	3.583	3.571	3.708	VV	766	12772	0.22%	0.030%
4	3.730	3.708	3.761	PV	3217	33326	0.58%	0.079%
5	3.824	3.761	3.908	VV	4027	77193	1.34%	0.182%
6	3.918	3.908	3.995	VV	405	2474	0.04%	0.006%
7	4.023	3.995	4.068	PV	491	8738	0.15%	0.021%
8	4.089	4.068	4.104	VV	1116	10748	0.19%	0.025%
9	4.119	4.104	4.214	VV	1600	17890	0.31%	0.042%
10	4.258	4.214	4.495	PV	2380	54288	0.94%	0.128%
11	4.507	4.495	4.625	PV	392	7902	0.14%	0.019%
12	4.655	4.625	4.688	PV	929	10602	0.18%	0.025%
13	4.703	4.688	4.821	VV	731	12257	0.21%	0.029%
14	4.845	4.821	4.915	PV	1135	14370	0.25%	0.034%
15	4.946	4.915	4.991	VV	1239	17642	0.31%	0.042%
16	5.010	4.991	5.054	VV	620	11214	0.19%	0.026%
17	5.104	5.054	5.167	PV	669	18782	0.33%	0.044%
18	5.201	5.167	5.245	VV	1012	13911	0.24%	0.033%
19	5.251	5.245	5.291	VV	305	3028	0.05%	0.007%
20	5.309	5.291	5.348	PV	200	5221	0.09%	0.012%
21	5.366	5.348	5.415	VV	1129	14267	0.25%	0.034%
22	5.420	5.415	5.531	VV	229	7087	0.12%	0.017%
23	5.586	5.531	5.615	VV	1115	15888	0.28%	0.037%
24	5.648	5.615	5.685	VV	807	10981	0.19%	0.026%
25	5.700	5.685	5.758	PV	195	5867	0.10%	0.014%
26	5.769	5.758	5.881	VV	284	8644	0.15%	0.020%
27	5.895	5.881	5.948	VV	124	3096	0.05%	0.007%
28	5.958	5.948	6.035	PV	145	2199	0.04%	0.005%
29	6.104	6.035	6.128	PV	1897	28498	0.49%	0.067%
30	6.152	6.128	6.220	VV	76638	731732	12.67%	1.724%
31	6.240	6.220	6.301	VV	496	11594	0.20%	0.027%
32	6.317	6.301	6.336	VV	249	3188	0.06%	0.008%
33	6.371	6.336	6.445	VV	751	16013	0.28%	0.038%
34	6.454	6.445	6.492	VV	146	2036	0.04%	0.005%
35	6.527	6.492	6.695	VV	247	5785	0.10%	0.014%
36	6.720	6.695	6.895	PV	171	6675	0.12%	0.016%

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37	6.918	6.895	6.937	PV	3494	33564	0.58%	0.079%
38	6.974	6.937	7.021	VV	1974	45479	0.79%	0.107%
39	7.057	7.021	7.137	VV	4597	71203	1.23%	0.168%
40	7.180	7.137	7.221	VV	1144	19575	0.34%	0.046%
41	7.248	7.221	7.278	VV	1584	17349	0.30%	0.041%
42	7.296	7.278	7.395	PV	477	11250	0.19%	0.027%
43	7.406	7.395	7.422	VV	91	1260	0.02%	0.003%
44	7.458	7.422	7.501	PV	1281	24846	0.43%	0.059%
45	7.514	7.501	7.545	VV	181	3019	0.05%	0.007%
46	7.568	7.545	7.620	VV	285	4100	0.07%	0.010%
47	7.640	7.620	7.658	VV	94	1060	0.02%	0.002%
48	7.671	7.658	7.698	VV	126	2158	0.04%	0.005%
49	7.862	7.826	7.892	VV	728	18769	0.33%	0.044%
50	7.907	7.892	8.001	VV	732	14375	0.25%	0.034%
51	8.046	8.001	8.121	VV	317	10054	0.17%	0.024%
52	8.143	8.121	8.185	PV	460	7094	0.12%	0.017%
53	8.286	8.185	8.390	VV	16873	257405	4.46%	0.606%
54	8.439	8.390	8.518	VV	733	19449	0.34%	0.046%
55	8.736	8.710	8.780	VV	1922	35597	0.62%	0.084%
56	8.804	8.780	8.835	VV	997	21627	0.37%	0.051%
57	8.880	8.835	8.911	VV	946	20496	0.35%	0.048%
58	8.927	8.911	8.959	VV	862	13949	0.24%	0.033%
59	8.974	8.959	8.990	VV	480	6219	0.11%	0.015%
60	9.009	8.990	9.022	VV	815	9215	0.16%	0.022%
61	9.044	9.022	9.082	VV	889	19138	0.33%	0.045%
62	9.139	9.082	9.162	VV	1099	22553	0.39%	0.053%
63	9.182	9.162	9.270	VV	461	12927	0.22%	0.030%
64	9.302	9.270	9.398	PV	3740	46065	0.80%	0.109%
65	9.459	9.398	9.498	VV	1074	26742	0.46%	0.063%
66	9.518	9.498	9.561	VV	1899	27574	0.48%	0.065%
67	9.576	9.561	9.623	VV	778	17814	0.31%	0.042%
68	9.693	9.623	9.746	VV	3490	62056	1.07%	0.146%
69	9.762	9.746	9.778	VV	510	7950	0.14%	0.019%
70	9.795	9.778	9.818	VV	1628	18780	0.33%	0.044%
71	9.848	9.818	9.878	VV	1110	21923	0.38%	0.052%
72	9.917	9.878	9.995	VV	1045	34847	0.60%	0.082%
73	10.027	9.995	10.057	VV	366	8917	0.15%	0.021%
74	10.112	10.057	10.176	VV	729	17965	0.31%	0.042%
75	10.260	10.176	10.285	PV	399	10385	0.18%	0.024%
76	10.394	10.285	10.421	VV	960	43001	0.74%	0.101%
77	10.440	10.421	10.488	VV	687	11622	0.20%	0.027%
78	10.569	10.488	10.621	VV	1362	57153	0.99%	0.135%
79	10.651	10.621	10.697	VV	1725	39934	0.69%	0.094%
80	10.721	10.697	10.831	VV	1684	50907	0.88%	0.120%
81	10.849	10.831	10.868	VV	366	6124	0.11%	0.014%
82	10.919	10.868	10.961	VV	24027	263121	4.56%	0.620%
83	10.993	10.961	11.068	VV	5744	72503	1.26%	0.171%
84	11.100	11.068	11.147	VV	580	14184	0.25%	0.033%
85	11.204	11.147	11.248	VV	1040	21160	0.37%	0.050%
86	11.285	11.248	11.301	PV	706	11294	0.20%	0.027%
87	11.355	11.301	11.395	VV	985	28938	0.50%	0.068%
88	11.448	11.395	11.484	VV	1751	36866	0.64%	0.087%
89	11.516	11.484	11.538	PV	806	11200	0.19%	0.026%

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90	11.569	11.538	11.590	VV	680	14060	0.24%	0.033%
91	11.612	11.590	11.637	VV	917	14799	0.26%	0.035%
92	11.685	11.637	11.735	VV	517478	5774316	100.00%	13.605%
93	11.751	11.735	11.791	VV	5694	70936	1.23%	0.167%
94	11.836	11.791	11.884	VV	4222	125479	2.17%	0.296%
95	11.900	11.884	11.948	VV	4547	54361	0.94%	0.128%
96	11.977	11.948	11.991	PV	131	2521	0.04%	0.006%
97	12.023	11.991	12.048	VV	1015	19582	0.34%	0.046%
98	12.075	12.048	12.160	VV	8529	116292	2.01%	0.274%
99	12.188	12.160	12.235	VV	2929	36728	0.64%	0.087%
100	12.264	12.235	12.310	VV	19939	240662	4.17%	0.567%
101	12.335	12.310	12.379	VV	935	22130	0.38%	0.052%
102	12.440	12.379	12.491	VV	1184	41247	0.71%	0.097%
103	12.510	12.491	12.544	VV	1667	27081	0.47%	0.064%
104	12.569	12.544	12.598	VV	2242	32229	0.56%	0.076%
105	12.618	12.598	12.638	VV	4179	52093	0.90%	0.123%
106	12.657	12.638	12.700	VV	2501	55854	0.97%	0.132%
107	12.735	12.700	12.776	VV	46490	519112	8.99%	1.223%
108	12.795	12.776	12.818	VV	284	3985	0.07%	0.009%
109	12.926	12.818	13.005	VV	1911	73218	1.27%	0.173%
110	13.034	13.005	13.063	PV	46332	511704	8.86%	1.206%
111	13.110	13.063	13.191	VV	388073	4760496	82.44%	11.216%
112	13.205	13.191	13.253	VV	1567	34835	0.60%	0.082%
113	13.326	13.253	13.405	PV	5644	144876	2.51%	0.341%
114	13.494	13.405	13.568	VV	11042	191487	3.32%	0.451%
115	13.619	13.568	13.658	VV	6180	107622	1.86%	0.254%
116	13.685	13.658	13.701	VV	857	13678	0.24%	0.032%
117	13.728	13.701	13.747	VV	2416	35583	0.62%	0.084%
118	13.768	13.747	13.790	VV	4361	57280	0.99%	0.135%
119	13.808	13.790	13.832	VV	2425	35684	0.62%	0.084%
120	13.897	13.832	13.918	VV	4444	103142	1.79%	0.243%
121	13.939	13.918	13.981	VV	4447	61974	1.07%	0.146%
122	14.013	13.981	14.058	VV	1727	36529	0.63%	0.086%
123	14.085	14.058	14.125	VV	687	18548	0.32%	0.044%
124	14.144	14.125	14.171	VV	338	5247	0.09%	0.012%
125	14.205	14.171	14.238	PV	1063	18598	0.32%	0.044%
126	14.292	14.238	14.331	VV	2062	68069	1.18%	0.160%
127	14.352	14.331	14.386	VV	3914	55184	0.96%	0.130%
128	14.421	14.386	14.445	VV	2682	43784	0.76%	0.103%
129	14.457	14.445	14.492	VV	1251	26017	0.45%	0.061%
130	14.528	14.492	14.571	VV	3095	72869	1.26%	0.172%
131	14.595	14.571	14.619	VV	6600	86200	1.49%	0.203%
132	14.651	14.619	14.695	VV	3718	72648	1.26%	0.171%
133	14.717	14.695	14.735	VV	663	12373	0.21%	0.029%
134	14.781	14.735	14.824	VV	1170	35552	0.62%	0.084%
135	14.856	14.824	14.875	VV	945	13912	0.24%	0.033%
136	14.905	14.875	14.925	VV	22109	262654	4.55%	0.619%
137	14.946	14.925	14.980	VV	22166	281669	4.88%	0.664%
138	14.996	14.980	15.020	VV	938	14017	0.24%	0.033%
139	15.067	15.020	15.121	VV	4055	79278	1.37%	0.187%
140	15.141	15.121	15.178	VV	1216	21567	0.37%	0.051%
141	15.249	15.178	15.311	PV	1453	68743	1.19%	0.162%

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142	15.346	15.311	15.448	VV	9095	233231	4.04%	0.550%
143	15.477	15.448	15.514	VV	3419	79011	1.37%	0.186%
144	15.575	15.514	15.639	VV	5876	167626	2.90%	0.395%
145	15.736	15.639	15.778	VV	3145	141032	2.44%	0.332%
146	15.814	15.778	15.838	VV	2161	48807	0.85%	0.115%
147	15.897	15.838	15.914	VV	1874	58594	1.01%	0.138%
148	15.929	15.914	15.947	VV	1700	26019	0.45%	0.061%
149	15.974	15.947	16.032	VV	3939	98153	1.70%	0.231%
150	16.181	16.032	16.225	VV	2428	143408	2.48%	0.338%
151	16.276	16.225	16.306	VV	3719	111562	1.93%	0.263%
152	16.379	16.306	16.407	VV	3676	147426	2.55%	0.347%
153	16.457	16.407	16.518	VV	25038	526681	9.12%	1.241%
154	16.586	16.518	16.665	VV	11648	355305	6.15%	0.837%
155	16.779	16.665	16.806	VV	16331	446684	7.74%	1.052%
156	16.835	16.806	16.875	VV	21220	351730	6.09%	0.829%
157	16.936	16.875	17.016	VV	8858	473024	8.19%	1.114%
158	17.078	17.016	17.105	VV	5354	261302	4.53%	0.616%
159	17.198	17.105	17.227	VV	6872	431337	7.47%	1.016%
160	17.245	17.227	17.281	VV	6348	194366	3.37%	0.458%
161	17.364	17.281	17.395	VV	9904	484047	8.38%	1.140%
162	17.421	17.395	17.437	VV	8110	183541	3.18%	0.432%
163	17.453	17.437	17.470	VV	7838	146195	2.53%	0.344%
164	17.498	17.470	17.524	VV	9226	260019	4.50%	0.613%
165	17.551	17.524	17.573	VV	8232	223562	3.87%	0.527%
166	17.614	17.573	17.631	VV	7806	267090	4.63%	0.629%
167	17.723	17.631	17.758	VV	9455	643811	11.15%	1.517%
168	17.805	17.758	17.845	VV	13527	573812	9.94%	1.352%
169	17.878	17.845	17.895	VV	10306	297652	5.15%	0.701%
170	17.973	17.895	18.030	VV	12861	922610	15.98%	2.174%
171	18.050	18.030	18.077	VV	11597	313116	5.42%	0.738%
172	18.110	18.077	18.155	VV	14552	583057	10.10%	1.374%
173	18.199	18.155	18.268	VV	23906	1076225	18.64%	2.536%
174	18.333	18.268	18.385	VV	18315	1037549	17.97%	2.445%
175	18.401	18.385	18.419	VV	14079	288655	5.00%	0.680%
176	18.453	18.419	18.515	VV	25115	957896	16.59%	2.257%
177	18.538	18.515	18.555	VV	15520	364130	6.31%	0.858%
178	18.585	18.555	18.604	VV	17924	478757	8.29%	1.128%
179	18.631	18.604	18.666	VV	19053	647620	11.22%	1.526%
180	18.759	18.666	18.780	VV	18769	1159437	20.08%	2.732%
181	18.806	18.780	18.831	VV	19225	556646	9.64%	1.312%
182	18.918	18.831	18.935	VV	19643	1172659	20.31%	2.763%
183	19.022	18.935	19.051	VV	24148	1487560	25.76%	3.505%
184	19.082	19.051	19.098	VV	22174	609146	10.55%	1.435%
185	19.146	19.098	19.191	VV	23395	1260302	21.83%	2.969%
186	19.233	19.191	19.268	VV	24195	1086816	18.82%	2.561%
187	19.416	19.268	19.435	VV	26993	2472310	42.82%	5.825%
188	19.468	19.435	19.498	VV	28017	1034509	17.92%	2.437%
Sum of corrected areas:					42442779			

Aliphatic EPH 083021.M Tue Sep 28 11:12:25 2021