

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100421AL\
 Data File : FD039001.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 5:29
 Sample : M4039-04
 Misc :
 ALS Vial : 78 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	3.549	3.529	3.654	PV	691	16544	0.32%	0.034%
2	3.665	3.654	3.699	VV	370	3833	0.07%	0.008%
3	3.728	3.699	3.762	PV	2519	27840	0.53%	0.057%
4	3.794	3.762	3.809	VV	1819	26103	0.50%	0.053%
5	3.823	3.809	4.012	VV	2031	21569	0.41%	0.044%
6	4.023	4.012	4.075	VV	362	4458	0.09%	0.009%
7	4.088	4.075	4.103	PV	765	6785	0.13%	0.014%
8	4.117	4.103	4.221	VV	1291	14590	0.28%	0.030%
9	4.247	4.221	4.492	PV	1069	30421	0.58%	0.062%
10	4.507	4.492	4.526	VV	568	5240	0.10%	0.011%
11	4.538	4.526	4.564	PV	555	2241	0.04%	0.005%
12	4.575	4.564	4.633	PV	308	3689	0.07%	0.008%
13	4.655	4.633	4.692	PV	553	6824	0.13%	0.014%
14	4.704	4.692	4.748	VV	419	7940	0.15%	0.016%
15	4.763	4.748	4.785	VV	326	3135	0.06%	0.006%
16	4.798	4.785	4.832	PV	248	2090	0.04%	0.004%
17	4.845	4.832	4.875	VV	204	2344	0.04%	0.005%
18	4.893	4.875	4.930	VV	456	6876	0.13%	0.014%
19	4.944	4.930	4.979	VV	1031	11261	0.21%	0.023%
20	5.012	4.979	5.031	PV	509	9762	0.19%	0.020%
21	5.042	5.031	5.064	VV	256	2947	0.06%	0.006%
22	5.080	5.064	5.088	VV	378	3930	0.07%	0.008%
23	5.100	5.088	5.135	VV	527	8263	0.16%	0.017%
24	5.141	5.135	5.177	VV	211	3002	0.06%	0.006%
25	5.199	5.177	5.288	VV	803	14639	0.28%	0.030%
26	5.305	5.288	5.352	PV	232	7376	0.14%	0.015%
27	5.365	5.352	5.385	VV	457	5671	0.11%	0.012%
28	5.398	5.385	5.521	VV	346	14644	0.28%	0.030%
29	5.546	5.521	5.568	PV	636	7824	0.15%	0.016%
30	5.584	5.568	5.609	VV	671	7981	0.15%	0.016%
31	5.618	5.609	5.626	VV	148	1048	0.02%	0.002%
32	5.646	5.626	5.681	VV	345	7180	0.14%	0.015%
33	5.692	5.681	5.716	VV	207	3105	0.06%	0.006%
34	5.736	5.716	5.815	VV	362	10464	0.20%	0.021%
35	5.826	5.815	5.862	VV	269	5297	0.10%	0.011%
36	5.869	5.862	5.892	VV	234	3461	0.07%	0.007%

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37	5.898	5.892	5.956	VV	259	5667	0.11%	0.012%
38	5.968	5.956	6.038	VV	150	3967	0.08%	0.008%
39	6.068	6.038	6.081	PV	472	6293	0.12%	0.013%
40	6.104	6.081	6.127	VV	1812	21060	0.40%	0.043%
41	6.151	6.127	6.220	VV	33736	329185	6.28%	0.670%
42	6.239	6.220	6.308	VV	406	10636	0.20%	0.022%
43	6.321	6.308	6.355	VV	256	4185	0.08%	0.009%
44	6.368	6.355	6.379	VV	443	4915	0.09%	0.010%
45	6.393	6.379	6.444	VV	467	9337	0.18%	0.019%
46	6.454	6.444	6.473	VV	255	2219	0.04%	0.005%
47	6.485	6.473	6.508	VV	203	2520	0.05%	0.005%
48	6.526	6.508	6.622	VV	641	9484	0.18%	0.019%
49	6.672	6.622	6.752	PV	274	6417	0.12%	0.013%
50	6.797	6.775	6.835	VV	234	3918	0.07%	0.008%
51	6.851	6.835	6.888	VV	165	2797	0.05%	0.006%
52	6.916	6.888	6.936	PV	4263	41897	0.80%	0.085%
53	6.951	6.936	6.960	VV	2139	19203	0.37%	0.039%
54	6.972	6.960	7.022	VV	2251	31652	0.60%	0.064%
55	7.056	7.022	7.121	VV	5026	80990	1.54%	0.165%
56	7.159	7.121	7.169	VV	661	7979	0.15%	0.016%
57	7.179	7.169	7.215	VV	710	9292	0.18%	0.019%
58	7.249	7.215	7.275	VV	1149	14205	0.27%	0.029%
59	7.296	7.275	7.348	PV	284	6130	0.12%	0.012%
60	7.357	7.348	7.405	VV	142	2694	0.05%	0.005%
61	7.451	7.425	7.545	PV	1717	26440	0.50%	0.054%
62	7.571	7.559	7.598	PV	111	1604	0.03%	0.003%
63	7.625	7.598	7.642	VV	162	2024	0.04%	0.004%
64	7.665	7.642	7.676	PV	178	1879	0.04%	0.004%
65	7.685	7.676	7.724	VV	159	2967	0.06%	0.006%
66	7.862	7.825	7.895	VV	731	19887	0.38%	0.040%
67	7.908	7.895	7.957	VV	1007	12270	0.23%	0.025%
68	7.967	7.957	7.995	VV	188	2079	0.04%	0.004%
69	8.017	7.995	8.085	VV	256	9547	0.18%	0.019%
70	8.098	8.085	8.122	VV	235	2546	0.05%	0.005%
71	8.142	8.122	8.168	PV	409	6136	0.12%	0.012%
72	8.215	8.168	8.237	VV	368	8912	0.17%	0.018%
73	8.256	8.237	8.267	VV	665	7513	0.14%	0.015%
74	8.283	8.267	8.301	VV	831	12159	0.23%	0.025%
75	8.318	8.301	8.358	VV	1005	12805	0.24%	0.026%
76	8.366	8.358	8.402	VV	139	2077	0.04%	0.004%
77	8.440	8.402	8.466	VV	908	12793	0.24%	0.026%
78	8.490	8.466	8.530	VV	262	4525	0.09%	0.009%
79	8.551	8.530	8.600	PV	180	3160	0.06%	0.006%
80	8.728	8.714	8.751	VV	584	9905	0.19%	0.020%
81	8.769	8.751	8.777	VV	746	8743	0.17%	0.018%
82	8.807	8.777	8.837	VV	989	22202	0.42%	0.045%
83	8.854	8.837	8.866	VV	697	7900	0.15%	0.016%
84	8.880	8.866	8.902	VV	1055	11971	0.23%	0.024%
85	8.942	8.902	8.995	VV	365	11946	0.23%	0.024%
86	9.004	8.995	9.021	VV	291	4170	0.08%	0.008%
87	9.051	9.021	9.112	VV	590	15312	0.29%	0.031%
88	9.140	9.112	9.159	VV	1204	15193	0.29%	0.031%
89	9.172	9.159	9.276	VV	487	11683	0.22%	0.024%

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90	9.298	9.276	9.366	VV	203	6994	0.13%	0.014%
91	9.381	9.366	9.422	PV	230	3699	0.07%	0.008%
92	9.458	9.422	9.498	VV	525	13140	0.25%	0.027%
93	9.517	9.498	9.565	VV	609	13653	0.26%	0.028%
94	9.596	9.565	9.625	VV	481	8851	0.17%	0.018%
95	9.645	9.625	9.670	VV	343	6078	0.12%	0.012%
96	9.699	9.670	9.729	VV	288	7001	0.13%	0.014%
97	9.754	9.729	9.782	VV	447	9413	0.18%	0.019%
98	9.795	9.782	9.813	VV	812	8422	0.16%	0.017%
99	9.852	9.813	9.895	VV	870	19374	0.37%	0.039%
100	9.916	9.895	10.011	VV	1492	26388	0.50%	0.054%
101	10.027	10.011	10.058	VV	221	3333	0.06%	0.007%
102	10.095	10.058	10.109	VV	176	2506	0.05%	0.005%
103	10.130	10.109	10.181	PV	181	4786	0.09%	0.010%
104	10.193	10.181	10.209	PV	203	1982	0.04%	0.004%
105	10.261	10.209	10.284	VV	341	8702	0.17%	0.018%
106	10.307	10.284	10.327	VV	767	11973	0.23%	0.024%
107	10.342	10.327	10.378	VV	570	13637	0.26%	0.028%
108	10.386	10.378	10.424	VV	500	8932	0.17%	0.018%
109	10.446	10.424	10.483	VV	384	8486	0.16%	0.017%
110	10.541	10.483	10.558	VV	423	13311	0.25%	0.027%
111	10.608	10.558	10.627	VV	938	23430	0.45%	0.048%
112	10.653	10.627	10.688	VV	2094	28477	0.54%	0.058%
113	10.725	10.688	10.746	VV	1298	23621	0.45%	0.048%
114	10.758	10.746	10.813	VV	655	13600	0.26%	0.028%
115	10.843	10.813	10.868	VV	263	5428	0.10%	0.011%
116	10.881	10.868	10.890	VV	424	3943	0.08%	0.008%
117	10.919	10.890	10.970	VV	4647	62405	1.19%	0.127%
118	10.993	10.970	11.035	VV	1386	19631	0.37%	0.040%
119	11.047	11.035	11.061	VV	254	2788	0.05%	0.006%
120	11.098	11.061	11.148	VV	536	11389	0.22%	0.023%
121	11.161	11.148	11.185	VV	196	2878	0.05%	0.006%
122	11.210	11.185	11.253	VV	394	8379	0.16%	0.017%
123	11.285	11.253	11.302	PV	537	8718	0.17%	0.018%
124	11.322	11.302	11.336	VV	554	7903	0.15%	0.016%
125	11.358	11.336	11.399	VV	1756	30936	0.59%	0.063%
126	11.445	11.399	11.481	VV	918	21639	0.41%	0.044%
127	11.515	11.481	11.533	VV	257	3561	0.07%	0.007%
128	11.551	11.533	11.585	PV	242	4699	0.09%	0.010%
129	11.610	11.585	11.638	PV	866	12908	0.25%	0.026%
130	11.684	11.638	11.734	VV	491006	5242474	100.00%	10.668%
131	11.752	11.734	11.782	VV	957	12011	0.23%	0.024%
132	11.811	11.782	11.824	VV	819	10660	0.20%	0.022%
133	11.838	11.824	11.855	VV	1079	13443	0.26%	0.027%
134	11.868	11.855	11.885	VV	579	7114	0.14%	0.014%
135	11.901	11.885	11.952	VV	825	11429	0.22%	0.023%
136	12.022	11.952	12.052	VV	1372	23496	0.45%	0.048%
137	12.074	12.052	12.085	VV	2095	22283	0.43%	0.045%
138	12.112	12.085	12.157	VV	14753	302806	5.78%	0.616%
139	12.175	12.157	12.232	VV	5367	81486	1.55%	0.166%
140	12.265	12.232	12.347	VV	23442	285512	5.45%	0.581%
141	12.365	12.347	12.377	VV	524	7972	0.15%	0.016%

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142	12.399	12.377	12.423	VV	638	13069	0.25%	0.027%
143	12.437	12.423	12.454	VV	382	6773	0.13%	0.014%
144	12.474	12.454	12.494	VV	688	11219	0.21%	0.023%
145	12.509	12.494	12.548	VV	464	9847	0.19%	0.020%
146	12.568	12.548	12.588	VV	837	11663	0.22%	0.024%
147	12.615	12.588	12.637	VV	1025	18601	0.35%	0.038%
148	12.661	12.637	12.708	VV	1797	31703	0.60%	0.065%
149	12.734	12.708	12.768	VV	5546	66808	1.27%	0.136%
150	12.801	12.768	12.825	VV	525	10588	0.20%	0.022%
151	12.834	12.825	12.848	VV	194	2060	0.04%	0.004%
152	12.887	12.848	12.906	VV	549	13104	0.25%	0.027%
153	12.922	12.906	12.961	VV	687	13572	0.26%	0.028%
154	12.978	12.961	13.005	VV	403	5699	0.11%	0.012%
155	13.032	13.005	13.070	PV	6892	84725	1.62%	0.172%
156	13.110	13.070	13.144	VV	346217	4074828	77.73%	8.292%
157	13.157	13.144	13.173	VV	530	7964	0.15%	0.016%
158	13.182	13.173	13.191	VV	320	3232	0.06%	0.007%
159	13.215	13.191	13.232	VV	427	7681	0.15%	0.016%
160	13.237	13.232	13.250	VV	299	2140	0.04%	0.004%
161	13.291	13.250	13.315	VV	2222	48755	0.93%	0.099%
162	13.343	13.315	13.415	VV	2645	72413	1.38%	0.147%
163	13.430	13.415	13.438	VV	367	3739	0.07%	0.008%
164	13.456	13.438	13.469	VV	485	6316	0.12%	0.013%
165	13.494	13.469	13.565	VV	6120	90130	1.72%	0.183%
166	13.618	13.565	13.641	VV	1490	30502	0.58%	0.062%
167	13.673	13.641	13.703	VV	668	18060	0.34%	0.037%
168	13.727	13.703	13.748	VV	821	15951	0.30%	0.032%
169	13.768	13.748	13.785	VV	1103	17418	0.33%	0.035%
170	13.808	13.785	13.833	VV	1205	22277	0.42%	0.045%
171	13.856	13.833	13.869	VV	1600	21768	0.42%	0.044%
172	13.896	13.869	13.922	VV	1768	35360	0.67%	0.072%
173	13.936	13.922	13.962	VV	1130	15991	0.31%	0.033%
174	13.976	13.962	13.992	VV	326	5167	0.10%	0.011%
175	14.009	13.992	14.035	VV	333	6195	0.12%	0.013%
176	14.072	14.035	14.114	VV	450	10202	0.19%	0.021%
177	14.167	14.114	14.192	VV	591	11042	0.21%	0.022%
178	14.289	14.192	14.309	PV	940	28868	0.55%	0.059%
179	14.350	14.309	14.369	VV	1023	20620	0.39%	0.042%
180	14.377	14.369	14.394	VV	301	3027	0.06%	0.006%
181	14.419	14.394	14.441	VV	1902	23813	0.45%	0.048%
182	14.496	14.441	14.505	VV	588	17376	0.33%	0.035%
183	14.530	14.505	14.572	VV	1021	19606	0.37%	0.040%
184	14.595	14.572	14.615	PV	1429	16310	0.31%	0.033%
185	14.650	14.615	14.673	VV	641	14686	0.28%	0.030%
186	14.716	14.673	14.738	VV	424	9516	0.18%	0.019%
187	14.754	14.738	14.765	VV	332	3939	0.08%	0.008%
188	14.816	14.765	14.825	VV	297	8303	0.16%	0.017%
189	14.850	14.825	14.867	VV	555	8266	0.16%	0.017%
190	14.903	14.867	14.923	VV	4109	53541	1.02%	0.109%
191	14.946	14.923	14.977	VV	5098	74920	1.43%	0.152%
192	14.996	14.977	15.020	PV	848	11025	0.21%	0.022%
193	15.063	15.020	15.080	PV	1148	20046	0.38%	0.041%
194	15.108	15.080	15.125	VV	569	10298	0.20%	0.021%

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195	15.149	15.125	15.178	VV	538	10299	0.20%	0.021%
196	15.218	15.178	15.232	VV	953	18248	0.35%	0.037%
197	15.240	15.232	15.255	VV	772	9425	0.18%	0.019%
198	15.264	15.255	15.277	VV	643	7921	0.15%	0.016%
199	15.336	15.277	15.406	VV	12823	276196	5.27%	0.562%
200	15.419	15.406	15.436	VV	1522	25818	0.49%	0.053%
201	15.475	15.436	15.510	VV	3849	101924	1.94%	0.207%
202	15.575	15.510	15.594	VV	3761	126353	2.41%	0.257%
203	15.620	15.594	15.643	VV	2933	77697	1.48%	0.158%
204	15.740	15.643	15.769	VV	3724	216832	4.14%	0.441%
205	15.810	15.769	15.829	VV	3255	108273	2.07%	0.220%
206	15.873	15.829	15.884	VV	3826	116188	2.22%	0.236%
207	15.905	15.884	15.914	VV	3869	66977	1.28%	0.136%
208	15.932	15.914	15.945	VV	3813	68528	1.31%	0.139%
209	15.973	15.945	15.993	VV	6108	137843	2.63%	0.280%
210	16.013	15.993	16.065	VV	4757	179766	3.43%	0.366%
211	16.105	16.065	16.123	VV	3858	129026	2.46%	0.263%
212	16.177	16.123	16.222	VV	4942	254027	4.85%	0.517%
213	16.278	16.222	16.304	VV	5827	246029	4.69%	0.501%
214	16.349	16.304	16.358	VV	6109	173373	3.31%	0.353%
215	16.376	16.358	16.401	VV	6356	151683	2.89%	0.309%
216	16.456	16.401	16.515	VV	14610	549305	10.48%	1.118%
217	16.587	16.515	16.609	VV	9910	451772	8.62%	0.919%
218	16.624	16.609	16.653	VV	8665	221026	4.22%	0.450%
219	16.679	16.653	16.701	VV	9322	258044	4.92%	0.525%
220	16.778	16.701	16.802	VV	13541	617671	11.78%	1.257%
221	16.834	16.802	16.864	VV	14343	414452	7.91%	0.843%
222	16.921	16.864	16.942	VV	13890	546505	10.42%	1.112%
223	16.966	16.942	17.018	VV	14483	589344	11.24%	1.199%
224	17.100	17.018	17.118	VV	13369	743424	14.18%	1.513%
225	17.191	17.118	17.208	VV	14825	747604	14.26%	1.521%
226	17.251	17.208	17.265	VV	15161	495087	9.44%	1.007%
227	17.289	17.265	17.304	VV	15510	350660	6.69%	0.714%
228	17.323	17.304	17.337	VV	16514	311726	5.95%	0.634%
229	17.360	17.337	17.395	VV	19964	602560	11.49%	1.226%
230	17.421	17.395	17.436	VV	16877	396650	7.57%	0.807%
231	17.455	17.436	17.474	VV	16921	370648	7.07%	0.754%
232	17.499	17.474	17.523	VV	18593	509713	9.72%	1.037%
233	17.556	17.523	17.568	VV	18423	479776	9.15%	0.976%
234	17.579	17.568	17.598	VV	17943	321991	6.14%	0.655%
235	17.653	17.598	17.661	VV	19612	706357	13.47%	1.437%
236	17.722	17.661	17.735	VV	23035	929923	17.74%	1.892%
237	17.808	17.735	17.845	VV	28793	1652173	31.52%	3.362%
238	17.968	17.845	18.043	VV	34876	3226584	61.55%	6.566%
239	18.059	18.043	18.083	VV	27052	641034	12.23%	1.304%
240	18.109	18.083	18.119	VV	27732	573131	10.93%	1.166%
241	18.135	18.119	18.144	VV	27923	409292	7.81%	0.833%
242	18.166	18.144	18.183	VV	32359	720421	13.74%	1.466%
243	18.199	18.183	18.212	VV	32300	547803	10.45%	1.115%
244	18.222	18.212	18.254	VV	31910	739930	14.11%	1.506%
245	18.293	18.254	18.305	VV	29650	888956	16.96%	1.809%
246	18.334	18.305	18.355	VV	39176	1040069	19.84%	2.116%

						rteres		
247	18.365	18.355	18.387	VV	33378	618898	11.81%	1.259%
248	18.456	18.387	18.515	VV	39646	2682497	51.17%	5.459%
249	18.539	18.515	18.553	VV	35815	818708	15.62%	1.666%
250	18.588	18.553	18.606	VV	36555	1130794	21.57%	2.301%
251	18.632	18.606	18.665	VV	39371	1331169	25.39%	2.709%
252	18.671	18.665	18.684	VV	36696	404918	7.72%	0.824%
253	18.754	18.684	18.778	VV	43395	2182642	41.63%	4.441%
254	18.802	18.778	18.825	VV	44511	1152814	21.99%	2.346%
255	18.835	18.825	18.852	VV	41552	671593	12.81%	1.367%
256	18.901	18.852	18.918	VV	43893	1677442	32.00%	3.413%
						Sum of corrected areas:		49143306

Aliphatic EPH 092921.M Tue Oct 05 09:54:46 2021