

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038672.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 22:32
 Sample : M3465-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.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	3.242	3.235	3.381	PV	63	3048	0.06%	0.012%
2	3.415	3.400	3.458	VV	180	2947	0.06%	0.012%
3	3.479	3.458	3.545	PV	7463	64974	1.33%	0.258%
4	3.584	3.545	3.634	VV	314	8124	0.17%	0.032%
5	3.649	3.634	3.664	VV	156	2068	0.04%	0.008%
6	3.680	3.664	3.742	VV	159	4098	0.08%	0.016%
7	3.774	3.742	3.812	VV	159	3748	0.08%	0.015%
8	3.860	3.833	3.872	VV	128	2003	0.04%	0.008%
9	3.888	3.872	3.955	VV	217	4015	0.08%	0.016%
10	3.996	3.955	4.035	VV	162	4615	0.09%	0.018%
11	4.071	4.035	4.095	VV	168	3582	0.07%	0.014%
12	4.106	4.095	4.144	VV	148	2927	0.06%	0.012%
13	4.160	4.144	4.184	VV	174	1688	0.03%	0.007%
14	4.198	4.184	4.227	VV	178	3124	0.06%	0.012%
15	4.241	4.227	4.268	VV	248	3745	0.08%	0.015%
16	4.280	4.268	4.319	VV	171	2586	0.05%	0.010%
17	4.336	4.319	4.366	PV	167	2392	0.05%	0.010%
18	4.390	4.366	4.424	VV	3143	34367	0.71%	0.137%
19	4.439	4.424	4.658	VV	622	27206	0.56%	0.108%
20	4.668	4.658	4.718	VV	126	1578	0.03%	0.006%
21	4.733	4.718	4.778	PV	97	2094	0.04%	0.008%
22	4.787	4.778	4.814	VV	175	1844	0.04%	0.007%
23	4.832	4.814	4.847	VV	394	4614	0.09%	0.018%
24	4.864	4.847	4.895	VV	1152	11461	0.24%	0.046%
25	4.921	4.895	4.974	VV	527	8111	0.17%	0.032%
26	5.027	4.974	5.041	VV	379	6007	0.12%	0.024%
27	5.055	5.041	5.071	VV	573	6145	0.13%	0.024%
28	5.097	5.071	5.114	VV	442	7272	0.15%	0.029%
29	5.129	5.114	5.215	VV	520	12945	0.27%	0.051%
30	5.232	5.215	5.246	VV	257	2873	0.06%	0.011%
31	5.278	5.246	5.289	VV	475	7173	0.15%	0.029%
32	5.306	5.289	5.344	VV	927	14117	0.29%	0.056%
33	5.362	5.344	5.374	VV	451	5690	0.12%	0.023%
34	5.402	5.374	5.419	VV	586	11411	0.23%	0.045%
35	5.449	5.419	5.482	VV	806	17414	0.36%	0.069%
36	5.510	5.482	5.525	VV	389	7045	0.14%	0.028%

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37	5.543	5.525	5.571	VV	324	5732	0.12%	0.023%
38	5.599	5.571	5.638	VV	265	5553	0.11%	0.022%
39	5.678	5.638	5.701	VV	114	2840	0.06%	0.011%
40	5.710	5.701	5.728	VV	137	1346	0.03%	0.005%
41	5.744	5.728	5.762	PV	111	1452	0.03%	0.006%
42	5.775	5.762	5.787	VV	115	1078	0.02%	0.004%
43	5.818	5.787	5.855	VV	615	13395	0.28%	0.053%
44	5.877	5.855	5.996	VV	9889	183486	3.77%	0.730%
45	6.005	5.996	6.068	VV	626	19337	0.40%	0.077%
46	6.095	6.068	6.118	VV	458	10948	0.22%	0.044%
47	6.137	6.118	6.171	VV	432	11209	0.23%	0.045%
48	6.198	6.171	6.210	VV	458	8797	0.18%	0.035%
49	6.229	6.210	6.339	VV	1213	35549	0.73%	0.141%
50	6.360	6.339	6.375	VV	244	4033	0.08%	0.016%
51	6.394	6.375	6.461	VV	167	7549	0.16%	0.030%
52	6.469	6.461	6.479	VV	132	1339	0.03%	0.005%
53	6.508	6.479	6.545	VV	199	4528	0.09%	0.018%
54	6.568	6.545	6.608	VV	103	3236	0.07%	0.013%
55	6.634	6.621	6.664	VV	119	1548	0.03%	0.006%
56	6.685	6.664	6.711	PV	134	1818	0.04%	0.007%
57	6.742	6.711	6.801	VV	217	7586	0.16%	0.030%
58	6.807	6.801	6.821	VV	172	1509	0.03%	0.006%
59	6.852	6.821	6.875	VV	465	6894	0.14%	0.027%
60	6.899	6.875	6.978	VV	554	13534	0.28%	0.054%
61	7.015	6.978	7.058	VV	301	6547	0.13%	0.026%
62	7.104	7.058	7.135	VV	143	4824	0.10%	0.019%
63	7.158	7.135	7.197	VV	222	4433	0.09%	0.018%
64	7.222	7.197	7.328	PV	140	4152	0.09%	0.017%
65	7.602	7.585	7.705	VV	1183	36567	0.75%	0.145%
66	7.913	7.705	7.968	VV	712	61248	1.26%	0.244%
67	7.991	7.968	8.010	VV	1570	23792	0.49%	0.095%
68	8.021	8.010	8.054	VV	882	12061	0.25%	0.048%
69	8.078	8.054	8.153	VV	203	6853	0.14%	0.027%
70	8.164	8.153	8.211	VV	144	1832	0.04%	0.007%
71	8.257	8.211	8.298	VV	126	2456	0.05%	0.010%
72	8.501	8.485	8.541	VV	821	21984	0.45%	0.087%
73	8.557	8.541	8.591	VV	654	14287	0.29%	0.057%
74	8.613	8.591	8.660	VV	462	14174	0.29%	0.056%
75	8.740	8.660	8.801	VV	888	43837	0.90%	0.174%
76	8.843	8.801	8.905	VV	1303	28706	0.59%	0.114%
77	8.929	8.905	8.944	VV	226	4072	0.08%	0.016%
78	8.980	8.944	9.001	VV	353	7242	0.15%	0.029%
79	9.033	9.001	9.043	VV	372	5380	0.11%	0.021%
80	9.076	9.043	9.110	VV	398	12153	0.25%	0.048%
81	9.136	9.110	9.148	VV	521	8691	0.18%	0.035%
82	9.165	9.148	9.180	VV	593	8686	0.18%	0.035%
83	9.214	9.180	9.245	VV	1296	30817	0.63%	0.123%
84	9.257	9.245	9.272	VV	672	9812	0.20%	0.039%
85	9.297	9.272	9.321	VV	771	19621	0.40%	0.078%
86	9.345	9.321	9.365	VV	1038	22178	0.46%	0.088%
87	9.375	9.365	9.384	VV	908	9912	0.20%	0.039%
88	9.397	9.384	9.415	VV	1049	15853	0.33%	0.063%
89	9.448	9.415	9.468	VV	1497	33088	0.68%	0.132%

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90	9.485	9.468	9.508	VV	1226	25085	0.52%	0.100%
91	9.532	9.508	9.548	VV	1444	29173	0.60%	0.116%
92	9.570	9.548	9.593	VV	1870	42031	0.86%	0.167%
93	9.616	9.593	9.661	VV	7308	122888	2.52%	0.489%
94	9.693	9.661	9.708	VV	1857	46844	0.96%	0.186%
95	9.717	9.708	9.732	VV	1779	24389	0.50%	0.097%
96	9.743	9.732	9.755	VV	1647	21801	0.45%	0.087%
97	9.788	9.755	9.810	VV	1817	55235	1.13%	0.220%
98	9.847	9.810	9.871	VV	2014	67941	1.40%	0.270%
99	9.961	9.871	9.972	VV	3354	147168	3.02%	0.585%
100	10.000	9.972	10.022	VV	6764	146047	3.00%	0.581%
101	10.036	10.022	10.066	VV	4095	99024	2.03%	0.394%
102	10.092	10.066	10.115	VV	4712	114217	2.35%	0.454%
103	10.145	10.115	10.207	VV	4780	195640	4.02%	0.778%
104	10.279	10.207	10.308	VV	4434	235059	4.83%	0.935%
105	10.351	10.308	10.385	VV	23767	434816	8.93%	1.729%
106	10.423	10.385	10.450	VV	12241	294878	6.06%	1.173%
107	10.460	10.450	10.510	VV	5965	187865	3.86%	0.747%
108	10.551	10.510	10.598	VV	6303	288789	5.93%	1.149%
109	10.613	10.598	10.648	VV	5736	163054	3.35%	0.649%
110	10.672	10.648	10.707	VV	7602	238752	4.90%	0.950%
111	10.738	10.707	10.783	VV	9425	335798	6.90%	1.336%
112	10.804	10.783	10.838	VV	8380	224312	4.61%	0.892%
113	10.856	10.838	10.898	VV	7790	238322	4.89%	0.948%
114	10.921	10.898	10.936	VV	6365	144066	2.96%	0.573%
115	10.972	10.936	10.985	VV	7018	191812	3.94%	0.763%
116	10.996	10.985	11.024	VV	6953	158380	3.25%	0.630%
117	11.051	11.024	11.104	VV	36455	671620	13.79%	2.671%
118	11.141	11.104	11.188	VV	13677	445448	9.15%	1.772%
119	11.204	11.188	11.226	VV	7007	151936	3.12%	0.604%
120	11.247	11.226	11.266	VV	6942	158297	3.25%	0.630%
121	11.361	11.266	11.391	VV	420258	4869947	100.00%	19.370%
122	11.404	11.391	11.419	VV	8494	135261	2.78%	0.538%
123	11.443	11.419	11.465	VV	10214	234397	4.81%	0.932%
124	11.483	11.465	11.512	VV	8935	217875	4.47%	0.867%
125	11.533	11.512	11.583	VV	8655	294841	6.05%	1.173%
126	11.599	11.583	11.625	VV	6932	163653	3.36%	0.651%
127	11.648	11.625	11.668	VV	6707	164730	3.38%	0.655%
128	11.717	11.668	11.745	VV	31267	613888	12.61%	2.442%
129	11.769	11.745	11.808	VV	11675	310861	6.38%	1.236%
130	11.814	11.808	11.833	VV	6783	97921	2.01%	0.389%
131	11.842	11.833	11.887	VV	6397	189611	3.89%	0.754%
132	11.912	11.887	11.957	VV	6048	234016	4.81%	0.931%
133	11.988	11.957	12.041	VV	6985	310098	6.37%	1.233%
134	12.053	12.041	12.065	VV	5632	79845	1.64%	0.318%
135	12.095	12.065	12.108	VV	6389	147889	3.04%	0.588%
136	12.124	12.108	12.152	VV	7115	158584	3.26%	0.631%
137	12.178	12.152	12.211	VV	5981	186167	3.82%	0.740%
138	12.221	12.211	12.231	VV	4705	55803	1.15%	0.222%
139	12.271	12.231	12.323	VV	5168	257412	5.29%	1.024%
140	12.354	12.323	12.397	VV	21228	385072	7.91%	1.532%
141	12.415	12.397	12.455	VV	5036	152036	3.12%	0.605%

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142	12.469	12.455	12.485	VV	4053	71427	1.47%	0.284%
143	12.497	12.485	12.516	VV	4030	70485	1.45%	0.280%
144	12.526	12.516	12.548	VV	3603	66199	1.36%	0.263%
145	12.570	12.548	12.585	VV	3391	72692	1.49%	0.289%
146	12.605	12.585	12.626	VV	4200	91486	1.88%	0.364%
147	12.642	12.626	12.661	VV	3735	74997	1.54%	0.298%
148	12.674	12.661	12.691	VV	3435	57327	1.18%	0.228%
149	12.713	12.691	12.730	VV	3946	79392	1.63%	0.316%
150	12.748	12.730	12.760	VV	3673	61563	1.26%	0.245%
151	12.797	12.760	12.823	VV	306906	3573932	73.39%	14.215%
152	12.838	12.823	12.937	VV	11499	292979	6.02%	1.165%
153	12.963	12.937	12.995	VV	10388	174996	3.59%	0.696%
154	13.018	12.995	13.048	VV	3635	89306	1.83%	0.355%
155	13.057	13.048	13.111	VV	2035	69963	1.44%	0.278%
156	13.127	13.111	13.148	VV	1665	33796	0.69%	0.134%
157	13.193	13.148	13.218	VV	2398	78660	1.62%	0.313%
158	13.235	13.218	13.255	VV	1763	37186	0.76%	0.148%
159	13.270	13.255	13.295	VV	2198	41621	0.85%	0.166%
160	13.310	13.295	13.325	VV	1493	24745	0.51%	0.098%
161	13.341	13.325	13.354	VV	1435	23465	0.48%	0.093%
162	13.388	13.354	13.420	VV	1626	55783	1.15%	0.222%
163	13.433	13.420	13.515	VV	1444	72302	1.48%	0.288%
164	13.545	13.515	13.584	VV	4434	81846	1.68%	0.326%
165	13.603	13.584	13.618	VV	1241	20861	0.43%	0.083%
166	13.633	13.618	13.674	VV	1067	30303	0.62%	0.121%
167	13.692	13.674	13.712	VV	825	16847	0.35%	0.067%
168	13.722	13.712	13.728	VV	706	6499	0.13%	0.026%
169	13.775	13.728	13.801	VV	1449	48580	1.00%	0.193%
170	13.812	13.801	13.828	VV	1133	16640	0.34%	0.066%
171	13.837	13.828	13.860	VV	1030	16110	0.33%	0.064%
172	13.917	13.860	13.946	VV	4298	86640	1.78%	0.345%
173	13.976	13.946	13.988	VV	2059	42941	0.88%	0.171%
174	14.008	13.988	14.077	VV	3651	92327	1.90%	0.367%
175	14.106	14.077	14.141	VV	2806	55452	1.14%	0.221%
176	14.168	14.141	14.214	VV	1264	41701	0.86%	0.166%
177	14.227	14.214	14.258	VV	793	18004	0.37%	0.072%
178	14.269	14.258	14.288	VV	537	8092	0.17%	0.032%
179	14.333	14.288	14.408	VV	1115	57290	1.18%	0.228%
180	14.420	14.408	14.439	VV	571	9081	0.19%	0.036%
181	14.483	14.439	14.510	VV	1029	32433	0.67%	0.129%
182	14.523	14.510	14.538	VV	963	14336	0.29%	0.057%
183	14.555	14.538	14.582	VV	1129	25290	0.52%	0.101%
184	14.610	14.582	14.622	VV	1255	24788	0.51%	0.099%
185	14.643	14.622	14.672	VV	2370	43896	0.90%	0.175%
186	14.692	14.672	14.737	VV	1221	33458	0.69%	0.133%
187	14.748	14.737	14.765	VV	641	8795	0.18%	0.035%
188	14.779	14.765	14.798	VV	599	9450	0.19%	0.038%
189	14.806	14.798	14.816	VV	481	4735	0.10%	0.019%
190	14.839	14.816	14.865	VV	833	19259	0.40%	0.077%
191	14.881	14.865	14.938	VV	762	25500	0.52%	0.101%
192	14.951	14.938	14.962	VV	499	6012	0.12%	0.024%
193	15.059	14.962	15.139	VV	5885	263866	5.42%	1.050%
194	15.163	15.139	15.198	VV	3051	70182	1.44%	0.279%

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195	15.212	15.198	15.263	VV	1115	25963	0.53%	0.103%
196	15.272	15.263	15.308	VV	388	7445	0.15%	0.030%
197	15.340	15.308	15.361	VV	587	11498	0.24%	0.046%
198	15.370	15.361	15.391	VV	479	7751	0.16%	0.031%
199	15.424	15.391	15.448	VV	782	17822	0.37%	0.071%
200	15.481	15.448	15.510	VV	576	17914	0.37%	0.071%
201	15.525	15.510	15.544	VV	485	8739	0.18%	0.035%
202	15.555	15.544	15.571	VV	471	6969	0.14%	0.028%
203	15.584	15.571	15.615	VV	575	11679	0.24%	0.046%
204	15.659	15.615	15.681	VV	2224	37177	0.76%	0.148%
205	15.696	15.681	15.770	VV	586	16221	0.33%	0.065%
206	15.792	15.770	15.808	PV	229	3387	0.07%	0.013%
207	15.835	15.808	15.855	VV	707	12235	0.25%	0.049%
208	15.872	15.855	15.925	VV	524	18170	0.37%	0.072%
209	15.979	15.925	15.997	VV	687	23693	0.49%	0.094%
210	16.007	15.997	16.040	VV	658	13400	0.28%	0.053%
211	16.101	16.040	16.117	VV	1001	35366	0.73%	0.141%
212	16.139	16.117	16.190	VV	2829	49983	1.03%	0.199%
213	16.218	16.190	16.255	VV	971	20560	0.42%	0.082%
214	16.299	16.255	16.312	VV	588	15193	0.31%	0.060%
215	16.331	16.312	16.349	VV	553	10353	0.21%	0.041%
216	16.360	16.349	16.378	VV	420	5446	0.11%	0.022%
217	16.402	16.378	16.425	VV	307	6498	0.13%	0.026%
218	16.443	16.425	16.468	VV	393	8152	0.17%	0.032%
219	16.489	16.468	16.541	VV	416	10349	0.21%	0.041%
220	16.603	16.541	16.623	VV	2985	61587	1.26%	0.245%
221	16.648	16.623	16.708	VV	9661	133454	2.74%	0.531%
222	16.719	16.708	16.735	PV	214	2246	0.05%	0.009%
223	16.755	16.735	16.768	VV	335	4845	0.10%	0.019%
224	16.772	16.768	16.801	VV	318	3726	0.08%	0.015%
225	16.825	16.801	16.861	VV	408	6780	0.14%	0.027%
226	16.924	16.861	16.967	VV	679	16348	0.34%	0.065%
227	17.051	16.967	17.094	VV	4378	82769	1.70%	0.329%
228	17.109	17.094	17.118	VV	329	3758	0.08%	0.015%
229	17.141	17.118	17.182	VV	598	16428	0.34%	0.065%
230	17.194	17.182	17.242	VV	489	9269	0.19%	0.037%
231	17.259	17.242	17.273	VV	170	1879	0.04%	0.007%
232	17.301	17.273	17.311	VV	159	2729	0.06%	0.011%
233	17.330	17.311	17.354	VV	260	3951	0.08%	0.016%
234	17.372	17.354	17.398	VV	310	5363	0.11%	0.021%
235	17.487	17.398	17.548	VV	3758	71785	1.47%	0.286%
236	17.575	17.548	17.594	VV	1381	19786	0.41%	0.079%
237	17.614	17.594	17.640	VV	1488	23851	0.49%	0.095%
238	17.649	17.640	17.681	VV	585	10122	0.21%	0.040%
239	17.701	17.681	17.727	VV	512	8884	0.18%	0.035%
240	17.798	17.727	17.827	VV	842	28153	0.58%	0.112%
241	17.906	17.827	17.958	VV	6955	209634	4.30%	0.834%
242	17.977	17.958	17.996	VV	1279	24067	0.49%	0.096%
243	18.007	17.996	18.028	VV	890	15078	0.31%	0.060%
244	18.036	18.028	18.088	VV	723	20217	0.42%	0.080%
245	18.108	18.088	18.128	VV	611	11456	0.24%	0.046%
246	18.177	18.128	18.250	VV	838	42662	0.88%	0.170%

						rteres		
247	18.314	18.250	18.373	VV	4802	113242	2.33%	0.450%
248	18.411	18.373	18.431	VV	2008	44766	0.92%	0.178%
249	18.449	18.431	18.515	VV	1261	48139	0.99%	0.191%
250	18.531	18.515	18.547	VV	856	15658	0.32%	0.062%
251	18.570	18.547	18.598	VV	1139	29069	0.60%	0.116%
252	18.628	18.598	18.645	VV	1203	30791	0.63%	0.122%
253	18.711	18.645	18.785	VV	6415	255040	5.24%	1.014%
254	18.815	18.785	18.849	VV	1986	70435	1.45%	0.280%
255	18.873	18.849	18.891	VV	2025	44672	0.92%	0.178%
256	18.904	18.891	18.921	VV	2019	33009	0.68%	0.131%
257	18.960	18.921	18.978	VV	1887	57385	1.18%	0.228%
258	19.006	18.978	19.045	VV	1938	69927	1.44%	0.278%
259	19.055	19.045	19.063	VV	1650	18225	0.37%	0.072%
260	19.095	19.063	19.131	VV	4552	113786	2.34%	0.453%
261	19.143	19.131	19.164	VV	2403	42459	0.87%	0.169%
262	19.203	19.164	19.231	VV	2921	99044	2.03%	0.394%
263	19.255	19.231	19.275	VV	2520	64254	1.32%	0.256%
264	19.381	19.275	19.405	VV	3039	204398	4.20%	0.813%
					Sum of corrected areas:		25141800	

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