

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011146.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 18:58
 Sample : N4017-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.362	4.340	4.386	HH	1721	38094	1.90%	0.110%
2	4.394	4.386	4.420	HH	1214	23844	1.19%	0.069%
3	4.432	4.420	4.456	HH	1243	25023	1.24%	0.072%
4	4.492	4.456	4.514	HH	1892	48330	2.40%	0.139%
5	4.532	4.514	4.564	HH	2332	47430	2.36%	0.137%
6	4.576	4.564	4.625	HH	1386	45450	2.26%	0.131%
7	4.630	4.625	4.710	HH	1202	56858	2.83%	0.164%
8	4.753	4.710	4.764	HH	1150	34801	1.73%	0.100%
9	4.790	4.764	4.806	HH	1156	27943	1.39%	0.080%
10	4.815	4.806	4.845	HH	1137	25704	1.28%	0.074%
11	4.867	4.845	4.895	HH	1218	33082	1.65%	0.095%
12	4.908	4.895	4.927	HH	1195	21993	1.09%	0.063%
13	4.939	4.927	4.969	HH	1231	26941	1.34%	0.078%
14	4.979	4.969	4.997	HH	1021	17280	0.86%	0.050%
15	5.020	4.997	5.057	HH	1223	39785	1.98%	0.115%
16	5.093	5.057	5.117	HH	1388	41256	2.05%	0.119%
17	5.124	5.117	5.170	HH	1103	32912	1.64%	0.095%
18	5.189	5.170	5.222	HH	1072	31806	1.58%	0.092%
19	5.235	5.222	5.247	HH	1184	16964	0.84%	0.049%
20	5.268	5.247	5.275	HH	1296	20096	1.00%	0.058%
21	5.298	5.275	5.392	HH	4829	122292	6.08%	0.352%
22	5.421	5.392	5.478	HH	1807	59740	2.97%	0.172%
23	5.500	5.478	5.545	HH	1387	46126	2.29%	0.133%
24	5.575	5.545	5.593	HH	1338	33050	1.64%	0.095%
25	5.612	5.593	5.717	HH	1290	73759	3.67%	0.212%
26	5.748	5.717	5.852	HH	1043	74054	3.68%	0.213%
27	5.860	5.852	5.875	HH	840	11770	0.59%	0.034%
28	5.899	5.875	5.935	HH	876	29378	1.46%	0.085%
29	5.964	5.935	6.030	HH	963	48007	2.39%	0.138%
30	6.034	6.030	6.042	HH	884	5857	0.29%	0.017%
31	6.063	6.042	6.090	HH	1148	29044	1.45%	0.084%
32	6.101	6.090	6.119	HH	1039	16982	0.84%	0.049%
33	6.122	6.119	6.150	HH	1044	18585	0.92%	0.054%
34	6.158	6.150	6.171	HH	1006	11439	0.57%	0.033%
35	6.178	6.171	6.202	HH	988	17766	0.88%	0.051%
36	6.252	6.202	6.299	HH	2045	66818	3.32%	0.192%

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37	6.321	6.299	6.339	HH	969	22737	1.13%	0.065%
38	6.383	6.339	6.405	HH	1228	41943	2.09%	0.121%
39	6.415	6.405	6.464	HH	1131	37245	1.85%	0.107%
40	6.479	6.464	6.501	HH	1085	22824	1.14%	0.066%
41	6.527	6.501	6.559	HH	1245	37709	1.88%	0.109%
42	6.576	6.559	6.585	HH	1013	15607	0.78%	0.045%
43	6.597	6.585	6.669	HH	1014	46126	2.29%	0.133%
44	6.687	6.669	6.701	HH	916	16658	0.83%	0.048%
45	6.709	6.701	6.719	HH	826	8773	0.44%	0.025%
46	6.726	6.719	6.732	HH	866	6815	0.34%	0.020%
47	6.751	6.732	6.790	HH	924	28921	1.44%	0.083%
48	6.802	6.790	6.855	HH	926	32097	1.60%	0.092%
49	6.858	6.855	6.914	HH	852	27070	1.35%	0.078%
50	6.923	6.914	6.941	HH	772	12239	0.61%	0.035%
51	6.964	6.941	6.977	HH	766	16018	0.80%	0.046%
52	6.984	6.977	7.021	HH	828	19610	0.98%	0.056%
53	7.090	7.021	7.107	HH	949	42044	2.09%	0.121%
54	7.120	7.107	7.138	HH	889	15486	0.77%	0.045%
55	7.155	7.138	7.194	HH	1112	31106	1.55%	0.090%
56	7.205	7.194	7.227	HH	931	17968	0.89%	0.052%
57	7.240	7.227	7.287	HH	1012	31397	1.56%	0.090%
58	7.295	7.287	7.307	HH	914	10264	0.51%	0.030%
59	7.316	7.307	7.344	HH	844	17619	0.88%	0.051%
60	7.358	7.344	7.399	HH	873	26522	1.32%	0.076%
61	7.408	7.399	7.460	HH	785	27121	1.35%	0.078%
62	7.476	7.460	7.512	HH	841	23571	1.17%	0.068%
63	7.526	7.512	7.552	HH	701	16783	0.83%	0.048%
64	7.632	7.552	7.675	HH	851	56903	2.83%	0.164%
65	7.683	7.675	7.711	HH	816	16281	0.81%	0.047%
66	7.747	7.711	7.800	HH	1305	49814	2.48%	0.143%
67	7.815	7.800	7.824	HH	917	12203	0.61%	0.035%
68	7.831	7.824	7.850	HH	899	13092	0.65%	0.038%
69	7.853	7.850	7.872	HH	805	10001	0.50%	0.029%
70	7.903	7.872	7.982	HH	1536	69274	3.45%	0.199%
71	8.000	7.982	8.022	HH	919	20840	1.04%	0.060%
72	8.050	8.022	8.071	HH	893	25212	1.25%	0.073%
73	8.115	8.071	8.159	HH	914	44967	2.24%	0.129%
74	8.176	8.159	8.205	HH	988	24575	1.22%	0.071%
75	8.260	8.205	8.294	HH	1077	49848	2.48%	0.144%
76	8.352	8.294	8.429	HH	1678	93495	4.65%	0.269%
77	8.452	8.429	8.478	HH	1856	41886	2.08%	0.121%
78	8.501	8.478	8.582	HH	1898	80074	3.98%	0.231%
79	8.589	8.582	8.645	HH	1039	35487	1.77%	0.102%
80	8.706	8.645	8.732	HH	1262	52033	2.59%	0.150%
81	8.746	8.732	8.774	HH	1101	26619	1.32%	0.077%
82	8.785	8.774	8.814	HH	1117	24863	1.24%	0.072%
83	8.836	8.814	8.875	HH	1099	37915	1.89%	0.109%
84	8.888	8.875	8.937	HH	1211	37532	1.87%	0.108%
85	8.954	8.937	8.979	HH	972	23522	1.17%	0.068%
86	8.990	8.979	9.019	HH	1034	23286	1.16%	0.067%
87	9.074	9.019	9.160	HH	2613	116188	5.78%	0.335%
88	9.182	9.160	9.219	HH	1311	39267	1.95%	0.113%
89	9.225	9.219	9.290	HH	1060	41028	2.04%	0.118%

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90	9.318	9.290	9.341	HH	969	26605	1.32%	0.077%
91	9.370	9.341	9.389	HH	1264	30491	1.52%	0.088%
92	9.398	9.389	9.445	HH	1038	31831	1.58%	0.092%
93	9.474	9.445	9.497	HH	1122	31321	1.56%	0.090%
94	9.515	9.497	9.535	HH	1924	36435	1.81%	0.105%
95	9.551	9.535	9.592	HH	1560	44813	2.23%	0.129%
96	9.617	9.592	9.652	HH	1198	40222	2.00%	0.116%
97	9.669	9.652	9.716	HH	1719	46562	2.32%	0.134%
98	9.738	9.716	9.756	HH	1103	24885	1.24%	0.072%
99	9.787	9.756	9.812	HH	1547	39636	1.97%	0.114%
100	9.828	9.812	9.842	HH	1082	18654	0.93%	0.054%
101	9.863	9.842	9.879	HH	1233	25199	1.25%	0.073%
102	9.894	9.879	9.930	HH	1402	36304	1.81%	0.105%
103	9.957	9.930	10.001	HH	1740	52532	2.61%	0.151%
104	10.013	10.001	10.029	HH	1117	17501	0.87%	0.050%
105	10.040	10.029	10.086	HH	1052	34329	1.71%	0.099%
106	10.101	10.086	10.111	HH	970	13784	0.69%	0.040%
107	10.126	10.111	10.137	HH	1020	14392	0.72%	0.041%
108	10.144	10.137	10.157	HH	941	10664	0.53%	0.031%
109	10.167	10.157	10.188	HH	951	16497	0.82%	0.048%
110	10.225	10.188	10.250	HH	954	33557	1.67%	0.097%
111	10.304	10.250	10.321	HH	1180	45026	2.24%	0.130%
112	10.339	10.321	10.364	HH	1237	29045	1.45%	0.084%
113	10.387	10.364	10.419	HH	1602	43224	2.15%	0.124%
114	10.435	10.419	10.455	HH	1246	26562	1.32%	0.076%
115	10.465	10.455	10.502	HH	1223	31865	1.59%	0.092%
116	10.530	10.502	10.550	HH	1380	35794	1.78%	0.103%
117	10.570	10.550	10.585	HH	1490	28643	1.43%	0.082%
118	10.616	10.585	10.634	HH	1615	44170	2.20%	0.127%
119	10.649	10.634	10.667	HH	2121	36840	1.83%	0.106%
120	10.693	10.667	10.715	HH	2215	52911	2.63%	0.152%
121	10.728	10.715	10.751	HH	1605	33679	1.68%	0.097%
122	10.776	10.751	10.807	HH	1695	52252	2.60%	0.150%
123	10.817	10.807	10.846	HH	1453	31699	1.58%	0.091%
124	10.869	10.846	10.889	HH	1506	34567	1.72%	0.100%
125	10.934	10.889	10.957	HH	5569	109668	5.46%	0.316%
126	10.974	10.957	10.997	HH	3306	62016	3.09%	0.179%
127	11.014	10.997	11.050	HH	2418	61468	3.06%	0.177%
128	11.064	11.050	11.100	HH	1625	44122	2.20%	0.127%
129	11.116	11.100	11.145	HH	1448	35688	1.78%	0.103%
130	11.158	11.145	11.177	HH	1306	23064	1.15%	0.066%
131	11.201	11.177	11.222	HH	1498	35223	1.75%	0.101%
132	11.248	11.222	11.290	HH	1678	56957	2.83%	0.164%
133	11.298	11.290	11.318	HH	1329	21489	1.07%	0.062%
134	11.333	11.318	11.349	HH	1370	23900	1.19%	0.069%
135	11.367	11.349	11.384	HH	1821	33815	1.68%	0.097%
136	11.415	11.384	11.447	HH	7880	134135	6.67%	0.386%
137	11.468	11.447	11.517	HH	4711	103296	5.14%	0.297%
138	11.547	11.517	11.566	HH	2021	48421	2.41%	0.139%
139	11.586	11.566	11.610	HH	2013	43557	2.17%	0.125%
140	11.641	11.610	11.648	HH	2496	42507	2.11%	0.122%
141	11.657	11.648	11.711	HH	2553	72210	3.59%	0.208%

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142	11.736	11.711	11.753	HH	2346	47237	2.35%	0.136%
143	11.770	11.753	11.787	HH	2319	41035	2.04%	0.118%
144	11.809	11.787	11.825	HH	2124	46965	2.34%	0.135%
145	11.846	11.825	11.864	HH	2259	47741	2.38%	0.137%
146	11.879	11.864	11.897	HH	2146	38864	1.93%	0.112%
147	11.916	11.897	11.957	HH	2614	69259	3.45%	0.199%
148	11.966	11.957	11.988	HH	1596	28075	1.40%	0.081%
149	12.000	11.988	12.023	HH	1498	30518	1.52%	0.088%
150	12.081	12.023	12.097	HH	3031	94444	4.70%	0.272%
151	12.116	12.097	12.134	HH	3446	61331	3.05%	0.177%
152	12.161	12.134	12.199	HH	4779	132545	6.59%	0.382%
153	12.220	12.199	12.284	HH	6826	162867	8.10%	0.469%
154	12.318	12.284	12.422	HH	72351	1028504	51.17%	2.962%
155	12.448	12.422	12.464	HH	2274	54336	2.70%	0.156%
156	12.476	12.464	12.500	HH	2318	47940	2.39%	0.138%
157	12.523	12.500	12.532	HH	2312	41574	2.07%	0.120%
158	12.556	12.532	12.579	HH	3006	71708	3.57%	0.206%
159	12.602	12.579	12.655	HH	5216	159510	7.94%	0.459%
160	12.664	12.655	12.680	HH	2605	37206	1.85%	0.107%
161	12.701	12.680	12.724	HH	3582	80204	3.99%	0.231%
162	12.745	12.724	12.810	HH	14361	278738	13.87%	0.803%
163	12.841	12.810	12.865	HH	2798	80495	4.00%	0.232%
164	12.884	12.865	12.907	HH	2721	62424	3.11%	0.180%
165	12.939	12.907	12.962	HH	3482	94470	4.70%	0.272%
166	12.984	12.962	13.010	HH	3029	79372	3.95%	0.229%
167	13.041	13.010	13.078	HH	12857	226134	11.25%	0.651%
168	13.103	13.078	13.127	HH	4352	102261	5.09%	0.294%
169	13.137	13.127	13.167	HH	3287	69650	3.47%	0.201%
170	13.182	13.167	13.200	HH	2522	49574	2.47%	0.143%
171	13.224	13.200	13.253	HH	3067	89184	4.44%	0.257%
172	13.258	13.253	13.282	HH	2650	44386	2.21%	0.128%
173	13.328	13.282	13.357	HH	6502	186121	9.26%	0.536%
174	13.380	13.357	13.395	HH	7403	124682	6.20%	0.359%
175	13.406	13.395	13.434	HH	6205	111267	5.54%	0.320%
176	13.439	13.434	13.483	HH	3690	98367	4.89%	0.283%
177	13.510	13.483	13.520	HH	4469	88025	4.38%	0.253%
178	13.543	13.520	13.590	HH	16816	296595	14.76%	0.854%
179	13.637	13.590	13.682	HH	4811	210349	10.47%	0.606%
180	13.711	13.682	13.729	HH	3684	98119	4.88%	0.283%
181	13.747	13.729	13.762	HH	4137	76909	3.83%	0.221%
182	13.781	13.762	13.807	HH	4523	111669	5.56%	0.322%
183	13.816	13.807	13.830	HH	3926	53872	2.68%	0.155%
184	13.853	13.830	13.878	HH	6258	139247	6.93%	0.401%
185	13.905	13.878	13.934	HH	5206	151581	7.54%	0.436%
186	13.950	13.934	13.990	HH	4424	137253	6.83%	0.395%
187	14.037	13.990	14.074	HH	4438	202392	10.07%	0.583%
188	14.133	14.074	14.193	HH	5286	316862	15.76%	0.912%
189	14.269	14.193	14.343	HH	17035	639880	31.84%	1.843%
190	14.362	14.343	14.374	HH	5963	106519	5.30%	0.307%
191	14.382	14.374	14.428	HH	5880	177487	8.83%	0.511%
192	14.467	14.428	14.504	HH	7654	282133	14.04%	0.812%
193	14.520	14.504	14.534	HH	6300	109568	5.45%	0.315%
194	14.552	14.534	14.589	HH	7208	210129	10.45%	0.605%

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195	14.611	14.589	14.650	HH	7617	244349	12.16%	0.704%
196	14.685	14.650	14.724	HH	8532	305849	15.22%	0.881%
197	14.740	14.724	14.759	HH	6509	136660	6.80%	0.394%
198	14.799	14.759	14.834	HH	104625	1613956	80.30%	4.647%
199	14.849	14.834	14.867	HH	8041	154629	7.69%	0.445%
200	14.875	14.867	14.894	HH	7805	119218	5.93%	0.343%
201	14.922	14.894	14.942	HH	12464	275456	13.70%	0.793%
202	14.962	14.942	14.988	HH	15572	316949	15.77%	0.913%
203	15.001	14.988	15.027	HH	8878	193704	9.64%	0.558%
204	15.045	15.027	15.064	HH	9156	183657	9.14%	0.529%
205	15.083	15.064	15.140	HH	8543	375044	18.66%	1.080%
206	15.156	15.140	15.166	HH	7955	122946	6.12%	0.354%
207	15.193	15.166	15.212	HH	8479	225304	11.21%	0.649%
208	15.240	15.212	15.274	HH	9058	323779	16.11%	0.932%
209	15.281	15.274	15.322	HH	8765	253339	12.60%	0.729%
210	15.380	15.322	15.462	HH	87623	2009912	100.00%	5.787%
211	15.477	15.462	15.497	HH	10110	209665	10.43%	0.604%
212	15.535	15.497	15.560	HH	31731	699265	34.79%	2.013%
213	15.582	15.560	15.617	HH	12957	410790	20.44%	1.183%
214	15.635	15.617	15.672	HH	11165	354560	17.64%	1.021%
215	15.734	15.672	15.742	HH	11398	453538	22.57%	1.306%
216	15.773	15.742	15.795	HH	12135	373419	18.58%	1.075%
217	15.814	15.795	15.832	HH	11657	252077	12.54%	0.726%
218	15.841	15.832	15.860	HH	11582	193784	9.64%	0.558%
219	15.898	15.860	15.960	HH	15146	753355	37.48%	2.169%
220	15.984	15.960	16.002	HH	12346	301428	15.00%	0.868%
221	16.022	16.002	16.059	HH	13803	432828	21.53%	1.246%
222	16.082	16.059	16.141	HH	14903	638165	31.75%	1.838%
223	16.190	16.141	16.202	HH	13068	463527	23.06%	1.335%
224	16.216	16.202	16.248	HH	13256	361640	17.99%	1.041%
225	16.271	16.248	16.284	HH	13343	281306	14.00%	0.810%
226	16.311	16.284	16.319	HH	13763	284455	14.15%	0.819%
227	16.391	16.319	16.450	HH	71645	2001843	99.60%	5.764%
228	16.477	16.450	16.492	HH	23562	495086	24.63%	1.426%
229	16.505	16.492	16.542	HH	21596	522505	26.00%	1.505%
230	16.580	16.542	16.618	HH	21658	779740	38.79%	2.245%
231	16.635	16.618	16.678	HH	16553	553314	27.53%	1.593%
232	16.698	16.678	16.707	HH	14958	259427	12.91%	0.747%
233	16.761	16.707	16.778	HH	19588	713288	35.49%	2.054%
234	16.797	16.778	16.834	HH	21359	611858	30.44%	1.762%
235	16.869	16.834	16.920	HH	26711	1051019	52.29%	3.026%
236	16.964	16.920	16.994	HH	18860	760253	37.83%	2.189%
237	17.015	16.994	17.024	HH	20636	344958	17.16%	0.993%
238	17.044	17.024	17.079	HH	33268	746723	37.15%	2.150%
					Sum of corrected areas:		34728914	

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