

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011143.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 17:28
 Sample : N4017-06
 Misc :
 ALS Vial : 59 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	4.332	4.406	HH	1119	33916	2.49%	0.339%
2	4.411	4.406	4.436	HH	667	11352	0.83%	0.113%
3	4.439	4.436	4.443	HH	686	2883	0.21%	0.029%
4	4.457	4.443	4.462	HH	777	7468	0.55%	0.075%
5	4.492	4.462	4.514	HH	1298	26665	1.96%	0.267%
6	4.533	4.514	4.569	HH	1595	32005	2.35%	0.320%
7	4.574	4.569	4.601	HH	708	12726	0.93%	0.127%
8	4.606	4.601	4.611	HH	724	3941	0.29%	0.039%
9	4.617	4.611	4.624	HH	707	5320	0.39%	0.053%
10	4.632	4.624	4.639	HH	735	6431	0.47%	0.064%
11	4.643	4.639	4.663	HH	708	9798	0.72%	0.098%
12	4.667	4.663	4.672	HH	711	3925	0.29%	0.039%
13	4.680	4.672	4.685	HH	697	5019	0.37%	0.050%
14	4.691	4.685	4.697	HH	706	5233	0.38%	0.052%
15	4.703	4.697	4.714	HH	725	6926	0.51%	0.069%
16	4.718	4.714	4.725	HH	728	4583	0.34%	0.046%
17	4.736	4.725	4.774	HH	757	20553	1.51%	0.205%
18	4.780	4.774	4.787	HH	655	5151	0.38%	0.051%
19	4.793	4.787	4.804	HH	693	6559	0.48%	0.066%
20	4.806	4.804	4.829	HH	730	9749	0.72%	0.097%
21	4.833	4.829	4.850	HH	671	7789	0.57%	0.078%
22	4.865	4.850	4.896	HH	686	17641	1.29%	0.176%
23	4.901	4.896	4.907	HH	660	4339	0.32%	0.043%
24	4.912	4.907	4.919	HH	672	4448	0.33%	0.044%
25	4.926	4.919	4.944	HH	669	9245	0.68%	0.092%
26	4.954	4.944	4.975	HH	687	11611	0.85%	0.116%
27	4.982	4.975	4.987	HH	669	4667	0.34%	0.047%
28	4.993	4.987	5.003	HH	645	5815	0.43%	0.058%
29	5.024	5.003	5.080	HH	785	30108	2.21%	0.301%
30	5.083	5.080	5.091	HH	594	3877	0.28%	0.039%
31	5.101	5.091	5.117	HH	579	8954	0.66%	0.090%
32	5.128	5.117	5.132	HH	633	5173	0.38%	0.052%
33	5.134	5.132	5.142	HH	615	3099	0.23%	0.031%
34	5.147	5.142	5.163	HH	607	7152	0.52%	0.072%
35	5.178	5.163	5.191	HH	617	9559	0.70%	0.096%
36	5.200	5.191	5.214	HH	636	8232	0.60%	0.082%

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37	5.220	5.214	5.232	HH	618	6080	0.45%	0.061%
38	5.241	5.232	5.258	HH	620	8796	0.65%	0.088%
39	5.266	5.258	5.291	HH	588	10763	0.79%	0.108%
40	5.319	5.291	5.327	HH	815	14965	1.10%	0.150%
41	5.337	5.327	5.349	HH	751	9040	0.66%	0.090%
42	5.357	5.349	5.369	HH	705	7564	0.56%	0.076%
43	5.374	5.369	5.377	HH	648	2912	0.21%	0.029%
44	5.389	5.377	5.419	HH	726	14947	1.10%	0.149%
45	5.423	5.419	5.432	HH	583	4490	0.33%	0.045%
46	5.440	5.432	5.451	HH	597	6404	0.47%	0.064%
47	5.456	5.451	5.469	HH	574	5849	0.43%	0.058%
48	5.502	5.469	5.536	HH	700	24606	1.81%	0.246%
49	5.545	5.536	5.552	HH	643	5917	0.43%	0.059%
50	5.574	5.552	5.608	HH	980	25540	1.87%	0.255%
51	5.619	5.608	5.635	HH	740	10655	0.78%	0.107%
52	5.639	5.635	5.670	HH	725	14790	1.09%	0.148%
53	5.675	5.670	5.701	HH	869	14250	1.05%	0.142%
54	5.705	5.701	5.722	HH	754	8345	0.61%	0.083%
55	5.753	5.722	5.759	HH	769	14994	1.10%	0.150%
56	5.764	5.759	5.769	HH	743	4082	0.30%	0.041%
57	5.789	5.769	5.797	HH	802	11775	0.86%	0.118%
58	5.807	5.797	5.814	HH	791	6697	0.49%	0.067%
59	5.823	5.814	5.849	HH	594	10666	0.78%	0.107%
60	5.869	5.849	5.892	HH	515	12311	0.90%	0.123%
61	5.896	5.892	5.903	HH	501	2964	0.22%	0.030%
62	5.913	5.903	5.941	HH	501	9878	0.72%	0.099%
63	5.944	5.941	5.953	HH	433	2978	0.22%	0.030%
64	6.000	5.953	6.021	HH	690	22269	1.63%	0.223%
65	6.027	6.021	6.047	HH	655	9440	0.69%	0.094%
66	6.069	6.047	6.075	HH	909	12224	0.90%	0.122%
67	6.077	6.075	6.082	HH	798	3176	0.23%	0.032%
68	6.089	6.082	6.096	HH	703	5264	0.39%	0.053%
69	6.099	6.096	6.119	HH	730	9232	0.68%	0.092%
70	6.137	6.119	6.149	HH	703	11538	0.85%	0.115%
71	6.155	6.149	6.170	HH	809	8841	0.65%	0.088%
72	6.178	6.170	6.206	HH	786	14975	1.10%	0.150%
73	6.217	6.206	6.231	HH	681	9751	0.72%	0.097%
74	6.252	6.231	6.284	HH	1650	30763	2.26%	0.308%
75	6.288	6.284	6.326	HH	674	15742	1.16%	0.157%
76	6.332	6.326	6.339	HH	705	4858	0.36%	0.049%
77	6.351	6.339	6.360	HH	728	8055	0.59%	0.081%
78	6.381	6.360	6.393	HH	844	15093	1.11%	0.151%
79	6.397	6.393	6.423	HH	841	14554	1.07%	0.145%
80	6.434	6.423	6.445	HH	804	10052	0.74%	0.100%
81	6.459	6.445	6.488	HH	794	19015	1.40%	0.190%
82	6.492	6.488	6.508	HH	748	8836	0.65%	0.088%
83	6.525	6.508	6.576	HH	895	30804	2.26%	0.308%
84	6.580	6.576	6.597	HH	689	8289	0.61%	0.083%
85	6.605	6.597	6.611	HH	665	4990	0.37%	0.050%
86	6.632	6.611	6.646	HH	825	13930	1.02%	0.139%
87	6.657	6.646	6.670	HH	585	7722	0.57%	0.077%
88	6.673	6.670	6.714	HH	551	12677	0.93%	0.127%
89	6.718	6.714	6.727	HH	474	3613	0.27%	0.036%

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90	6.731	6.727	6.739	HH	467	3154	0.23%	0.032%
91	6.746	6.739	6.757	HH	522	4950	0.36%	0.049%
92	6.802	6.757	6.866	HH	583	31805	2.33%	0.318%
93	6.871	6.866	6.876	HH	486	2687	0.20%	0.027%
94	6.879	6.876	6.885	HH	541	2560	0.19%	0.026%
95	6.892	6.885	6.904	HH	468	4919	0.36%	0.049%
96	6.910	6.904	6.929	HH	465	6371	0.47%	0.064%
97	6.938	6.929	6.957	HH	437	7122	0.52%	0.071%
98	6.962	6.957	6.970	HH	440	2987	0.22%	0.030%
99	6.976	6.970	6.997	HH	432	6736	0.49%	0.067%
100	7.011	6.997	7.033	HH	472	8657	0.64%	0.087%
101	7.087	7.033	7.099	HH	541	17849	1.31%	0.178%
102	7.110	7.099	7.137	HH	515	11380	0.84%	0.114%
103	7.145	7.137	7.156	HH	493	5238	0.38%	0.052%
104	7.165	7.156	7.192	HH	515	10144	0.74%	0.101%
105	7.218	7.192	7.231	HH	589	12195	0.89%	0.122%
106	7.244	7.231	7.292	HH	572	18652	1.37%	0.186%
107	7.296	7.292	7.304	HH	548	3449	0.25%	0.034%
108	7.310	7.304	7.356	HH	523	14772	1.08%	0.148%
109	7.367	7.356	7.456	HH	508	24534	1.80%	0.245%
110	7.467	7.456	7.542	HH	456	20265	1.49%	0.203%
111	7.549	7.542	7.564	HH	395	4841	0.36%	0.048%
112	7.584	7.564	7.596	HH	484	7051	0.52%	0.070%
113	7.654	7.596	7.677	HH	472	19212	1.41%	0.192%
114	7.685	7.677	7.702	HH	421	6154	0.45%	0.062%
115	7.750	7.702	7.816	HH	827	33845	2.48%	0.338%
116	7.824	7.816	7.854	HH	450	8950	0.66%	0.089%
117	7.870	7.854	7.882	HH	402	6352	0.47%	0.064%
118	7.903	7.882	7.999	HH	1019	39508	2.90%	0.395%
119	8.006	7.999	8.016	HH	435	4002	0.29%	0.040%
120	8.024	8.016	8.032	HH	466	3603	0.26%	0.036%
121	8.048	8.032	8.057	HH	437	5726	0.42%	0.057%
122	8.066	8.057	8.084	HH	407	6369	0.47%	0.064%
123	8.110	8.084	8.139	HH	421	12840	0.94%	0.128%
124	8.172	8.139	8.207	HH	450	15562	1.14%	0.156%
125	8.275	8.207	8.296	HH	524	22546	1.65%	0.225%
126	8.358	8.296	8.442	HH	954	53907	3.96%	0.539%
127	8.461	8.442	8.481	HH	622	12478	0.92%	0.125%
128	8.493	8.481	8.571	HH	606	24386	1.79%	0.244%
129	8.586	8.571	8.639	HH	431	15743	1.16%	0.157%
130	8.648	8.639	8.674	HH	397	7525	0.55%	0.075%
131	8.710	8.674	8.744	HH	650	19415	1.42%	0.194%
132	8.754	8.744	8.766	HH	434	5436	0.40%	0.054%
133	8.784	8.766	8.817	HH	567	15205	1.12%	0.152%
134	8.848	8.817	8.867	HH	596	14943	1.10%	0.149%
135	8.889	8.867	8.928	HH	603	17918	1.31%	0.179%
136	8.963	8.928	9.024	HH	930	34469	2.53%	0.345%
137	9.073	9.024	9.162	HH	2318	74821	5.49%	0.748%
138	9.185	9.162	9.211	HH	713	18232	1.34%	0.182%
139	9.224	9.211	9.286	HH	602	21595	1.58%	0.216%
140	9.294	9.286	9.337	HH	437	11578	0.85%	0.116%
141	9.371	9.337	9.409	HH	841	22094	1.62%	0.221%

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142	9.422	9.409	9.445	HH	443	8635	0.63%	0.086%
143	9.476	9.445	9.492	HH	578	12550	0.92%	0.125%
144	9.524	9.492	9.550	HH	994	25579	1.88%	0.256%
145	9.558	9.550	9.654	HH	880	36366	2.67%	0.364%
146	9.685	9.654	9.712	HH	573	17370	1.27%	0.174%
147	9.736	9.712	9.762	HH	524	13921	1.02%	0.139%
148	9.786	9.762	9.806	HH	975	16876	1.24%	0.169%
149	9.830	9.806	9.871	HH	567	17453	1.28%	0.174%
150	9.901	9.871	9.934	HH	648	19511	1.43%	0.195%
151	9.958	9.934	9.991	HH	944	20037	1.47%	0.200%
152	9.998	9.991	10.006	HH	428	3908	0.29%	0.039%
153	10.015	10.006	10.050	HH	553	11616	0.85%	0.116%
154	10.062	10.050	10.126	HH	486	18319	1.34%	0.183%
155	10.131	10.126	10.152	HH	380	5299	0.39%	0.053%
156	10.160	10.152	10.176	HH	377	4920	0.36%	0.049%
157	10.184	10.176	10.191	HH	354	2933	0.22%	0.029%
158	10.224	10.191	10.252	HH	457	12896	0.95%	0.129%
159	10.278	10.252	10.312	HH	645	17559	1.29%	0.176%
160	10.328	10.312	10.363	HH	582	15537	1.14%	0.155%
161	10.391	10.363	10.419	HH	566	17516	1.29%	0.175%
162	10.439	10.419	10.497	HH	640	25818	1.89%	0.258%
163	10.524	10.497	10.547	HH	688	17311	1.27%	0.173%
164	10.570	10.547	10.617	HH	887	26345	1.93%	0.263%
165	10.653	10.617	10.669	HH	1055	22784	1.67%	0.228%
166	10.692	10.669	10.721	HH	1210	28836	2.12%	0.288%
167	10.746	10.721	10.757	HH	792	15971	1.17%	0.160%
168	10.783	10.757	10.844	HH	950	36903	2.71%	0.369%
169	10.871	10.844	10.892	HH	627	16158	1.19%	0.162%
170	10.900	10.892	10.924	HH	578	10017	0.74%	0.100%
171	10.946	10.924	10.962	HH	955	17597	1.29%	0.176%
172	10.979	10.962	11.050	HH	1275	45840	3.36%	0.458%
173	11.072	11.050	11.111	HH	827	23925	1.76%	0.239%
174	11.116	11.111	11.127	HH	569	5354	0.39%	0.054%
175	11.159	11.127	11.182	HH	623	18219	1.34%	0.182%
176	11.187	11.182	11.237	HH	524	16666	1.22%	0.167%
177	11.244	11.237	11.294	HH	532	16250	1.19%	0.162%
178	11.310	11.294	11.346	HH	592	16297	1.20%	0.163%
179	11.370	11.346	11.381	HH	756	13838	1.02%	0.138%
180	11.397	11.381	11.406	HH	873	12029	0.88%	0.120%
181	11.421	11.406	11.454	HH	1043	22174	1.63%	0.222%
182	11.475	11.454	11.528	HH	1143	31079	2.28%	0.311%
183	11.549	11.528	11.571	HH	732	15566	1.14%	0.156%
184	11.586	11.571	11.610	HH	747	13185	0.97%	0.132%
185	11.636	11.610	11.651	HH	572	11894	0.87%	0.119%
186	11.669	11.651	11.723	HH	766	29748	2.18%	0.297%
187	11.744	11.723	11.759	HH	777	13806	1.01%	0.138%
188	11.812	11.759	11.839	HH	936	36124	2.65%	0.361%
189	11.871	11.839	11.907	HH	1237	33657	2.47%	0.336%
190	11.918	11.907	11.935	HH	730	10871	0.80%	0.109%
191	11.942	11.935	11.969	HH	661	12010	0.88%	0.120%
192	11.974	11.969	12.020	HH	523	14158	1.04%	0.142%
193	12.056	12.020	12.089	HH	935	28236	2.07%	0.282%
194	12.117	12.089	12.139	HH	3718	56037	4.11%	0.560%

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195	12.153	12.139	12.204	HH	1500	39947	2.93%	0.399%
196	12.228	12.204	12.284	HH	843	33758	2.48%	0.337%
197	12.313	12.284	12.440	HH	24333	338896	24.87%	3.388%
198	12.455	12.440	12.467	HH	867	13567	1.00%	0.136%
199	12.483	12.467	12.508	HH	883	20053	1.47%	0.200%
200	12.517	12.508	12.584	HH	825	32938	2.42%	0.329%
201	12.639	12.584	12.677	HH	1088	47075	3.45%	0.471%
202	12.703	12.677	12.726	HH	1161	26333	1.93%	0.263%
203	12.753	12.726	12.809	HH	2432	63270	4.64%	0.633%
204	12.828	12.809	12.877	HH	927	30944	2.27%	0.309%
205	12.948	12.877	12.986	HH	907	49146	3.61%	0.491%
206	12.990	12.986	13.002	HH	767	7343	0.54%	0.073%
207	13.047	13.002	13.081	HH	2324	57279	4.20%	0.573%
208	13.108	13.081	13.171	HH	1444	57410	4.21%	0.574%
209	13.186	13.171	13.209	HH	930	19584	1.44%	0.196%
210	13.224	13.209	13.249	HH	827	19137	1.40%	0.191%
211	13.264	13.249	13.293	HH	832	20112	1.48%	0.201%
212	13.329	13.293	13.355	HH	1363	42454	3.12%	0.424%
213	13.381	13.355	13.423	HH	1250	43911	3.22%	0.439%
214	13.437	13.423	13.469	HH	975	24632	1.81%	0.246%
215	13.542	13.469	13.579	HH	3842	98831	7.25%	0.988%
216	13.590	13.579	13.611	HH	1085	19587	1.44%	0.196%
217	13.652	13.611	13.681	HH	1086	41459	3.04%	0.414%
218	13.718	13.681	13.739	HH	1110	35176	2.58%	0.352%
219	13.766	13.739	13.798	HH	1127	36888	2.71%	0.369%
220	13.816	13.798	13.826	HH	1096	17130	1.26%	0.171%
221	13.853	13.826	13.877	HH	2770	51958	3.81%	0.519%
222	13.900	13.877	13.939	HH	1833	49367	3.62%	0.494%
223	13.958	13.939	13.979	HH	1071	24084	1.77%	0.241%
224	14.012	13.979	14.066	HH	977	47778	3.51%	0.478%
225	14.113	14.066	14.132	HH	1014	38255	2.81%	0.382%
226	14.152	14.132	14.179	HH	1067	27329	2.01%	0.273%
227	14.186	14.179	14.210	HH	984	17658	1.30%	0.177%
228	14.258	14.210	14.274	HH	1285	41259	3.03%	0.412%
229	14.296	14.274	14.350	HH	2450	78074	5.73%	0.780%
230	14.365	14.350	14.420	HH	1266	48392	3.55%	0.484%
231	14.465	14.420	14.505	HH	3574	99108	7.27%	0.991%
232	14.525	14.505	14.549	HH	1625	40332	2.96%	0.403%
233	14.560	14.549	14.599	HH	1635	41962	3.08%	0.419%
234	14.620	14.599	14.649	HH	1704	42494	3.12%	0.425%
235	14.687	14.649	14.719	HH	2246	66169	4.86%	0.661%
236	14.734	14.719	14.759	HH	1436	31883	2.34%	0.319%
237	14.799	14.759	14.909	HH	91444	1362742	100.00%	13.623%
238	14.968	14.909	14.982	HH	3115	91170	6.69%	0.911%
239	15.000	14.982	15.029	HH	4622	82287	6.04%	0.823%
240	15.045	15.029	15.072	HH	1693	40581	2.98%	0.406%
241	15.086	15.072	15.126	HH	1450	44564	3.27%	0.445%
242	15.138	15.126	15.163	HH	1435	30240	2.22%	0.302%
243	15.191	15.163	15.228	HH	1900	59555	4.37%	0.595%
244	15.246	15.228	15.286	HH	1453	49123	3.60%	0.491%
245	15.336	15.286	15.351	HH	1664	58985	4.33%	0.590%
246	15.381	15.351	15.492	HH	36120	748009	54.89%	7.478%

					rters			
247	15.533	15.492	15.561	HH	10134	210696	15.46%	2.106%
248	15.580	15.561	15.621	HH	2639	75433	5.54%	0.754%
249	15.650	15.621	15.687	HH	1963	73330	5.38%	0.733%
250	15.697	15.687	15.726	HH	1743	38837	2.85%	0.388%
251	15.777	15.726	15.789	HH	1911	67730	4.97%	0.677%
252	15.815	15.789	15.837	HH	1958	55114	4.04%	0.551%
253	15.844	15.837	15.862	HH	1979	28190	2.07%	0.282%
254	15.904	15.862	15.969	HH	2926	140208	10.29%	1.402%
255	16.021	15.969	16.061	HH	5351	149131	10.94%	1.491%
256	16.085	16.061	16.126	HH	2138	76874	5.64%	0.769%
257	16.165	16.126	16.186	HH	2127	71414	5.24%	0.714%
258	16.209	16.186	16.237	HH	2186	64760	4.75%	0.647%
259	16.245	16.237	16.257	HH	2096	24840	1.82%	0.248%
260	16.308	16.257	16.345	HH	2455	118217	8.67%	1.182%
261	16.398	16.345	16.464	HH	6712	258970	19.00%	2.589%
262	16.503	16.464	16.551	HH	6446	194612	14.28%	1.946%
263	16.579	16.551	16.608	HH	3076	94880	6.96%	0.949%
264	16.637	16.608	16.679	HH	3267	118409	8.69%	1.184%
265	16.696	16.679	16.716	HH	2682	57105	4.19%	0.571%
266	16.727	16.716	16.740	HH	2562	37107	2.72%	0.371%
267	16.808	16.740	16.842	HH	3712	191899	14.08%	1.918%
268	16.872	16.842	16.918	HH	4074	156749	11.50%	1.567%
269	16.969	16.918	16.994	HH	6199	181708	13.33%	1.817%
270	17.014	16.994	17.032	HH	4482	87541	6.42%	0.875%
271	17.044	17.032	17.069	HH	3608	72868	5.35%	0.728%
272	17.085	17.069	17.101	HHA	2943	56138	4.12%	0.561%
					Sum of corrected areas:		10003084	

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