

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071718\
 Data File : FF001397.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2018 16:38
 Sample : J3829-03 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.209	4.192	4.229	BH	112	1124	0.03%	0.001%
2	4.250	4.229	4.266	PH	88	485	0.01%	0.000%
3	4.275	4.266	4.301	PH	86	491	0.01%	0.000%
4	4.312	4.301	4.332	PH	90	104	0.00%	0.000%
5	4.338	4.332	4.345	PH	4	-259	-0.01%	-0.000%
6	4.360	4.345	4.369	PH	210	1113	0.03%	0.001%
7	4.374	4.369	4.384	HH	122	471	0.01%	0.000%
8	4.387	4.384	4.401	PH	57	407	0.01%	0.000%
9	4.425	4.401	4.454	HH	886	15937	0.37%	0.016%
10	4.459	4.454	4.481	HH	456	5832	0.14%	0.006%
11	4.490	4.481	4.495	HH	415	2947	0.07%	0.003%
12	4.497	4.495	4.507	HH	372	1857	0.04%	0.002%
13	4.511	4.507	4.531	HH	266	2593	0.06%	0.003%
14	4.536	4.531	4.545	HH	227	1277	0.03%	0.001%
15	4.587	4.545	4.601	HH	300	6313	0.15%	0.006%
16	4.606	4.601	4.637	HH	303	3973	0.09%	0.004%
17	4.646	4.637	4.652	HH	222	1557	0.04%	0.002%
18	4.673	4.652	4.712	HH	427	7863	0.18%	0.008%
19	4.736	4.712	4.751	HH	183	2942	0.07%	0.003%
20	4.763	4.751	4.779	HH	133	1488	0.03%	0.002%
21	4.787	4.779	4.804	HH	173	1985	0.05%	0.002%
22	4.844	4.804	4.865	HH	155	4541	0.11%	0.005%
23	4.894	4.865	4.908	HH	287	4336	0.10%	0.004%
24	4.920	4.908	4.931	HH	251	2673	0.06%	0.003%
25	4.961	4.931	4.980	HH	342	7006	0.16%	0.007%
26	5.013	4.980	5.028	HH	382	8136	0.19%	0.008%
27	5.044	5.028	5.056	HH	334	4873	0.11%	0.005%
28	5.070	5.056	5.090	HH	459	6850	0.16%	0.007%
29	5.103	5.090	5.116	HH	452	5305	0.12%	0.005%
30	5.130	5.116	5.147	HH	531	6286	0.15%	0.006%
31	5.157	5.147	5.174	HH	342	3651	0.09%	0.004%
32	5.190	5.174	5.230	HH	296	5996	0.14%	0.006%
33	5.260	5.230	5.301	HH	956	18157	0.43%	0.018%
34	5.317	5.301	5.346	HH	356	7524	0.18%	0.008%
35	5.359	5.346	5.379	HH	256	4443	0.10%	0.005%
36	5.392	5.379	5.402	HH	190	2269	0.05%	0.002%

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37	5.420	5.402	5.450	HH	846	12178	0.29%	0.012%
38	5.544	5.450	5.601	HH	1013	50603	1.19%	0.051%
39	5.616	5.601	5.665	HH	612	20635	0.48%	0.021%
40	5.700	5.665	5.715	HH	721	15735	0.37%	0.016%
41	5.746	5.715	5.767	HH	788	19922	0.47%	0.020%
42	5.794	5.767	5.819	HH	1570	36621	0.86%	0.037%
43	5.836	5.819	5.860	HH	1318	28324	0.66%	0.029%
44	5.887	5.860	5.907	HH	1282	31834	0.75%	0.032%
45	5.925	5.907	5.949	HH	1366	33019	0.77%	0.034%
46	5.963	5.949	5.990	HH	1557	33331	0.78%	0.034%
47	6.009	5.990	6.039	HH	1324	36198	0.85%	0.037%
48	6.054	6.039	6.086	HH	1484	35311	0.83%	0.036%
49	6.124	6.086	6.132	HH	1305	34142	0.80%	0.035%
50	6.150	6.132	6.181	HH	1526	39956	0.94%	0.041%
51	6.191	6.181	6.212	HH	1313	22475	0.53%	0.023%
52	6.229	6.212	6.285	HH	1688	52785	1.24%	0.054%
53	6.308	6.285	6.329	HH	895	21625	0.51%	0.022%
54	6.344	6.329	6.355	HH	912	13714	0.32%	0.014%
55	6.372	6.355	6.397	HH	1510	29493	0.69%	0.030%
56	6.413	6.397	6.432	HH	1306	21607	0.51%	0.022%
57	6.443	6.432	6.457	HH	848	11719	0.27%	0.012%
58	6.477	6.457	6.489	HH	1047	18314	0.43%	0.019%
59	6.499	6.489	6.517	HH	1070	16089	0.38%	0.016%
60	6.541	6.517	6.587	HH	1262	44162	1.04%	0.045%
61	6.619	6.587	6.645	HH	1919	45941	1.08%	0.047%
62	6.687	6.645	6.700	HH	1194	36583	0.86%	0.037%
63	6.737	6.700	6.759	HH	1800	50475	1.18%	0.051%
64	6.780	6.759	6.809	HH	1964	44497	1.04%	0.045%
65	6.847	6.809	6.900	HH	2729	102386	2.40%	0.104%
66	6.925	6.900	6.959	HH	2837	69635	1.63%	0.071%
67	6.978	6.959	7.005	HH	3530	67705	1.59%	0.069%
68	7.022	7.005	7.037	HH	2249	38205	0.90%	0.039%
69	7.048	7.037	7.070	HH	1812	33594	0.79%	0.034%
70	7.123	7.070	7.133	HH	3155	81013	1.90%	0.082%
71	7.146	7.133	7.168	HH	3755	59738	1.40%	0.061%
72	7.194	7.168	7.267	HH	2069	108116	2.54%	0.110%
73	7.273	7.267	7.290	HH	1646	21743	0.51%	0.022%
74	7.316	7.290	7.350	HH	3111	81863	1.92%	0.083%
75	7.368	7.350	7.394	HH	2154	48002	1.13%	0.049%
76	7.409	7.394	7.440	HH	1934	50982	1.20%	0.052%
77	7.475	7.440	7.494	HH	2366	66343	1.56%	0.068%
78	7.510	7.494	7.539	HH	2575	57990	1.36%	0.059%
79	7.570	7.539	7.588	HH	3028	71967	1.69%	0.073%
80	7.608	7.588	7.633	HH	2854	68503	1.61%	0.070%
81	7.662	7.633	7.685	HH	2740	76678	1.80%	0.078%
82	7.712	7.685	7.725	HH	3200	68302	1.60%	0.069%
83	7.743	7.725	7.756	HH	4120	66345	1.56%	0.068%
84	7.767	7.756	7.792	HH	3901	68355	1.60%	0.070%
85	7.836	7.792	7.867	HH	6014	172632	4.05%	0.176%
86	7.882	7.867	7.902	HH	3470	66862	1.57%	0.068%
87	7.936	7.902	7.950	HH	6495	137593	3.23%	0.140%
88	7.967	7.950	7.999	HH	7042	187517	4.40%	0.191%
89	8.014	7.999	8.045	HH	7693	163198	3.83%	0.166%

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90	8.078	8.045	8.095	HH	8147	174786	4.10%	0.178%
91	8.117	8.095	8.183	HH	24777	519785	12.20%	0.529%
92	8.195	8.183	8.206	HH	4658	59951	1.41%	0.061%
93	8.228	8.206	8.274	HH	5072	170085	3.99%	0.173%
94	8.295	8.274	8.324	HH	3504	100203	2.35%	0.102%
95	8.339	8.324	8.348	HH	3226	46706	1.10%	0.048%
96	8.412	8.348	8.445	HH	8931	298082	6.99%	0.303%
97	8.462	8.445	8.482	HH	5398	109356	2.57%	0.111%
98	8.523	8.482	8.534	HH	4985	143103	3.36%	0.146%
99	8.550	8.534	8.575	HH	7280	132420	3.11%	0.135%
100	8.601	8.575	8.615	HH	4474	99642	2.34%	0.101%
101	8.621	8.615	8.634	HH	4362	45748	1.07%	0.047%
102	8.653	8.634	8.674	HH	5452	114404	2.68%	0.116%
103	8.693	8.674	8.706	HH	6844	114656	2.69%	0.117%
104	8.726	8.706	8.793	HH	8728	323359	7.59%	0.329%
105	8.834	8.793	8.852	HH	9937	241476	5.67%	0.246%
106	8.863	8.852	8.897	HH	7024	150326	3.53%	0.153%
107	8.920	8.897	8.943	HH	4977	123182	2.89%	0.125%
108	8.977	8.943	8.996	HH	6863	162917	3.82%	0.166%
109	9.014	8.996	9.040	HH	5386	128803	3.02%	0.131%
110	9.061	9.040	9.085	HH	6298	143780	3.37%	0.146%
111	9.114	9.085	9.141	HH	6469	175440	4.12%	0.179%
112	9.158	9.141	9.174	HH	5738	101214	2.37%	0.103%
113	9.200	9.174	9.252	HH	14327	390865	9.17%	0.398%
114	9.275	9.252	9.315	HH	7351	237993	5.58%	0.242%
115	9.342	9.315	9.362	HH	8418	187273	4.39%	0.191%
116	9.392	9.362	9.425	HH	6450	225039	5.28%	0.229%
117	9.458	9.425	9.497	HH	5924	224390	5.26%	0.228%
118	9.521	9.497	9.542	HH	8034	179761	4.22%	0.183%
119	9.561	9.542	9.587	HH	6767	170493	4.00%	0.173%
120	9.613	9.587	9.664	HH	14365	375045	8.80%	0.382%
121	9.682	9.664	9.747	HH	5915	265944	6.24%	0.271%
122	9.777	9.747	9.807	HH	5665	182089	4.27%	0.185%
123	9.815	9.807	9.824	HH	4655	46057	1.08%	0.047%
124	9.843	9.824	9.865	HH	4712	116152	2.73%	0.118%
125	9.881	9.865	9.910	HH	4900	127912	3.00%	0.130%
126	9.958	9.910	9.972	HH	6413	205252	4.82%	0.209%
127	9.998	9.972	10.025	HH	9803	237634	5.58%	0.242%
128	10.080	10.025	10.102	HH	9961	353348	8.29%	0.360%
129	10.119	10.102	10.132	HH	7786	132394	3.11%	0.135%
130	10.140	10.132	10.169	HH	7513	141425	3.32%	0.144%
131	10.193	10.169	10.224	HH	8741	233083	5.47%	0.237%
132	10.275	10.224	10.302	HH	9230	363841	8.54%	0.370%
133	10.350	10.302	10.379	HH	15899	444862	10.44%	0.453%
134	10.418	10.379	10.481	HH	13610	572654	13.44%	0.583%
135	10.497	10.481	10.515	HH	7523	141541	3.32%	0.144%
136	10.532	10.515	10.550	HH	6559	132586	3.11%	0.135%
137	10.594	10.550	10.645	HH	72533	1242494	29.15%	1.264%
138	10.672	10.645	10.714	HH	34948	708887	16.63%	0.721%
139	10.729	10.714	10.783	HH	9612	346929	8.14%	0.353%
140	10.804	10.783	10.835	HH	7305	211610	4.97%	0.215%
141	10.854	10.835	10.884	HH	7062	187141	4.39%	0.190%

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142	10.908	10.884	10.937	HH	9194	244578	5.74%	0.249%
143	10.994	10.937	11.013	HH	8086	339973	7.98%	0.346%
144	11.051	11.013	11.075	HH	16072	372010	8.73%	0.379%
145	11.087	11.075	11.102	HH	7933	123742	2.90%	0.126%
146	11.135	11.102	11.170	HH	13548	408803	9.59%	0.416%
147	11.196	11.170	11.220	HH	8632	226537	5.32%	0.231%
148	11.248	11.220	11.278	HH	8746	270588	6.35%	0.275%
149	11.295	11.278	11.314	HH	7824	159108	3.73%	0.162%
150	11.351	11.314	11.368	HH	7839	247588	5.81%	0.252%
151	11.398	11.368	11.413	HH	19395	348123	8.17%	0.354%
152	11.429	11.413	11.469	HH	22838	473099	11.10%	0.481%
153	11.508	11.469	11.529	HH	28627	605953	14.22%	0.617%
154	11.544	11.529	11.559	HH	16673	259947	6.10%	0.265%
155	11.577	11.559	11.629	HH	19228	497883	11.68%	0.507%
156	11.652	11.629	11.667	HH	8232	179453	4.21%	0.183%
157	11.720	11.667	11.744	HH	16282	485926	11.40%	0.494%
158	11.773	11.744	11.847	HH	76666	1353421	31.76%	1.377%
159	11.871	11.847	11.913	HH	13298	401917	9.43%	0.409%
160	11.932	11.913	11.973	HH	9223	299229	7.02%	0.304%
161	12.012	11.973	12.037	HH	8704	312974	7.34%	0.318%
162	12.073	12.037	12.092	HH	8677	275437	6.46%	0.280%
163	12.137	12.092	12.166	HH	10133	404054	9.48%	0.411%
164	12.188	12.166	12.226	HH	12456	376077	8.82%	0.383%
165	12.262	12.226	12.277	HH	15726	356825	8.37%	0.363%
166	12.296	12.277	12.315	HH	20854	371862	8.73%	0.378%
167	12.333	12.315	12.340	HH	13942	189458	4.45%	0.193%
168	12.359	12.340	12.383	HH	21687	416591	9.77%	0.424%
169	12.412	12.383	12.474	HH	183140	2636627	61.86%	2.683%
170	12.505	12.474	12.525	HH	9935	293335	6.88%	0.298%
171	12.552	12.525	12.583	HH	20061	487453	11.44%	0.496%
172	12.598	12.583	12.620	HH	14741	287716	6.75%	0.293%
173	12.655	12.620	12.680	HH	14211	447761	10.51%	0.456%
174	12.708	12.680	12.748	HH	143169	2043675	47.95%	2.079%
175	12.789	12.748	12.821	HH	259468	3939728	92.44%	4.009%
176	12.846	12.821	12.870	HH	231423	3126896	73.37%	3.182%
177	12.879	12.870	12.914	HH	29286	530597	12.45%	0.540%
178	12.923	12.914	12.947	HH	12739	235178	5.52%	0.239%
179	12.979	12.947	13.002	HH	19802	525309	12.33%	0.535%
180	13.024	13.002	13.092	HH	51780	1179141	27.67%	1.200%
181	13.112	13.092	13.148	HH	16061	458480	10.76%	0.467%
182	13.174	13.148	13.237	HH	21535	755448	17.73%	0.769%
183	13.304	13.237	13.349	HH	42330	1381639	32.42%	1.406%
184	13.368	13.349	13.385	HH	14493	293163	6.88%	0.298%
185	13.409	13.385	13.431	HH	32264	616974	14.48%	0.628%
186	13.448	13.431	13.512	HH	24423	810872	19.03%	0.825%
187	13.574	13.512	13.599	HH	25286	1032961	24.24%	1.051%
188	13.616	13.599	13.640	HH	22348	473739	11.12%	0.482%
189	13.666	13.640	13.720	HH	18242	741033	17.39%	0.754%
190	13.754	13.720	13.765	HH	13850	365670	8.58%	0.372%
191	13.812	13.765	13.822	HH	18085	523910	12.29%	0.533%
192	13.841	13.822	13.848	HH	20887	301418	7.07%	0.307%
193	13.857	13.848	13.883	HH	21235	377122	8.85%	0.384%
194	13.895	13.883	13.924	HH	14615	349949	8.21%	0.356%

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195	13.963	13.924	13.979	HH	15825	496065	11.64%	0.505%
196	14.008	13.979	14.027	HH	22345	558373	13.10%	0.568%
197	14.049	14.027	14.087	HH	22455	665827	15.62%	0.677%
198	14.117	14.087	14.154	HH	22456	765200	17.95%	0.779%
199	14.176	14.154	14.196	HH	23624	510854	11.99%	0.520%
200	14.218	14.196	14.252	HH	28159	794757	18.65%	0.809%
201	14.277	14.252	14.312	HH	35533	931720	21.86%	0.948%
202	14.330	14.312	14.340	HH	21543	347677	8.16%	0.354%
203	14.358	14.340	14.383	HH	23620	533592	12.52%	0.543%
204	14.398	14.383	14.417	HH	17898	348970	8.19%	0.355%
205	14.457	14.417	14.522	HH	27612	1226478	28.78%	1.248%
206	14.549	14.522	14.565	HH	24882	530707	12.45%	0.540%
207	14.590	14.565	14.612	HH	96581	1589587	37.30%	1.617%
208	14.631	14.612	14.709	HH	95699	2330666	54.69%	2.372%
209	14.753	14.709	14.835	HH	29781	1768540	41.50%	1.800%
210	14.851	14.835	14.878	HH	22110	528880	12.41%	0.538%
211	14.906	14.878	14.921	HH	25048	576863	13.54%	0.587%
212	14.937	14.921	14.999	HH	24488	998946	23.44%	1.016%
213	15.055	14.999	15.119	HH	27353	1619822	38.01%	1.648%
214	15.142	15.119	15.154	HH	21552	439075	10.30%	0.447%
215	15.176	15.154	15.200	HH	24838	623373	14.63%	0.634%
216	15.234	15.200	15.244	HH	28470	657111	15.42%	0.669%
217	15.264	15.244	15.285	HH	40247	790877	18.56%	0.805%
218	15.301	15.285	15.333	HH	29361	747746	17.54%	0.761%
219	15.351	15.333	15.380	HH	26177	690354	16.20%	0.702%
220	15.425	15.380	15.475	HH	33991	1596697	37.46%	1.625%
221	15.498	15.475	15.535	HH	26629	885510	20.78%	0.901%
222	15.548	15.535	15.563	HH	24282	395273	9.27%	0.402%
223	15.591	15.563	15.630	HH	26158	976303	22.91%	0.993%
224	15.677	15.630	15.754	HH	30887	1970524	46.23%	2.005%
225	15.765	15.754	15.774	HH	24955	286978	6.73%	0.292%
226	15.783	15.774	15.817	HH	25042	643212	15.09%	0.654%
227	15.860	15.817	15.884	HH	29698	1096864	25.74%	1.116%
228	15.903	15.884	15.922	HH	30604	663075	15.56%	0.675%
229	15.944	15.922	15.994	HH	31689	1282004	30.08%	1.304%
230	16.027	15.994	16.039	HH	30536	798515	18.74%	0.813%
231	16.066	16.039	16.089	HH	36009	971430	22.79%	0.988%
232	16.152	16.089	16.222	HH	119773	4261982	100.00%	4.337%
233	16.229	16.222	16.251	HH	34113	583855	13.70%	0.594%
234	16.283	16.251	16.348	HH	51853	2240119	52.56%	2.279%
235	16.356	16.348	16.389	HH	34803	823456	19.32%	0.838%
236	16.437	16.389	16.451	HH	51959	1524280	35.76%	1.551%
237	16.473	16.451	16.504	HH	85073	1894601	44.45%	1.928%
238	16.533	16.504	16.582	HH	102220	2703159	63.42%	2.751%
239	16.633	16.582	16.665	HH	61154	2281429	53.53%	2.321%
					Sum of corrected areas:		98277488	

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