

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001798.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 19:28
 Sample : J3821-11 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.254	4.225	4.276	BH	59770	568350	25.10%	0.697%
2	4.292	4.276	4.307	HH	9987	81349	3.59%	0.100%
3	4.322	4.307	4.341	PH	5164	42850	1.89%	0.053%
4	4.355	4.341	4.382	PH	1554	568	0.03%	0.001%
5	4.417	4.382	4.432	PH	4537	62589	2.76%	0.077%
6	4.448	4.432	4.464	HH	7381	92953	4.11%	0.114%
7	4.478	4.464	4.490	HH	5215	64475	2.85%	0.079%
8	4.507	4.490	4.521	HH	23890	223446	9.87%	0.274%
9	4.531	4.521	4.546	HH	13992	128192	5.66%	0.157%
10	4.562	4.546	4.571	HH	8170	93483	4.13%	0.115%
11	4.580	4.571	4.595	HH	8899	86594	3.82%	0.106%
12	4.628	4.595	4.642	HH	13865	189027	8.35%	0.232%
13	4.667	4.642	4.688	HH	15296	250503	11.06%	0.307%
14	4.716	4.688	4.751	HH	20220	323407	14.28%	0.396%
15	4.777	4.751	4.794	HH	11623	134798	5.95%	0.165%
16	4.807	4.794	4.831	HH	6559	75991	3.36%	0.093%
17	4.863	4.831	4.877	PH	14043	158302	6.99%	0.194%
18	4.893	4.877	4.916	HH	22524	290267	12.82%	0.356%
19	4.933	4.916	4.951	HH	21272	251382	11.10%	0.308%
20	4.966	4.951	4.978	HH	17774	194560	8.59%	0.238%
21	4.993	4.978	5.032	HH	22582	307259	13.57%	0.377%
22	5.047	5.032	5.066	HH	2772	40266	1.78%	0.049%
23	5.087	5.066	5.100	HH	12206	142696	6.30%	0.175%
24	5.108	5.100	5.122	HH	8335	91890	4.06%	0.113%
25	5.152	5.122	5.164	HH	15099	262896	11.61%	0.322%
26	5.176	5.164	5.192	HH	16147	187882	8.30%	0.230%
27	5.205	5.192	5.224	HH	8589	138405	6.11%	0.170%
28	5.235	5.224	5.252	HH	8581	104014	4.59%	0.127%
29	5.289	5.252	5.341	HH	131244	1702564	75.20%	2.087%
30	5.358	5.341	5.392	HH	7122	146808	6.48%	0.180%
31	5.412	5.392	5.423	HH	6116	85078	3.76%	0.104%
32	5.466	5.423	5.518	HH	26146	634342	28.02%	0.778%
33	5.538	5.518	5.549	HH	9940	143195	6.32%	0.176%
34	5.578	5.549	5.605	HH	32616	680593	30.06%	0.834%
35	5.620	5.605	5.643	HH	17650	311194	13.74%	0.381%
36	5.656	5.643	5.673	HH	24640	286045	12.63%	0.351%

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37	5.694	5.673	5.719	HH	13059	260484	11.50%	0.319%
38	5.741	5.719	5.761	HH	18561	243983	10.78%	0.299%
39	5.791	5.761	5.812	HH	23297	415565	18.35%	0.509%
40	5.845	5.812	5.868	HH	20621	473131	20.90%	0.580%
41	5.885	5.868	5.905	HH	22569	308741	13.64%	0.378%
42	5.929	5.905	5.949	HH	33296	441938	19.52%	0.542%
43	5.989	5.949	6.034	HH	27040	806094	35.60%	0.988%
44	6.049	6.034	6.059	HH	14938	184324	8.14%	0.226%
45	6.073	6.059	6.085	HH	16768	228910	10.11%	0.281%
46	6.102	6.085	6.128	HH	19026	373843	16.51%	0.458%
47	6.148	6.128	6.168	HH	19503	346946	15.32%	0.425%
48	6.198	6.168	6.244	HH	25469	708374	31.29%	0.868%
49	6.270	6.244	6.317	HH	140415	1807726	79.84%	2.216%
50	6.355	6.317	6.368	HH	13762	314950	13.91%	0.386%
51	6.389	6.368	6.398	HH	15400	237021	10.47%	0.291%
52	6.418	6.398	6.440	HH	51961	714673	31.57%	0.876%
53	6.456	6.440	6.477	HH	21151	375439	16.58%	0.460%
54	6.489	6.477	6.503	HH	16639	204882	9.05%	0.251%
55	6.518	6.503	6.527	HH	13385	181398	8.01%	0.222%
56	6.544	6.527	6.563	HH	21029	330022	14.58%	0.405%
57	6.587	6.563	6.611	HH	24296	480163	21.21%	0.589%
58	6.621	6.611	6.635	HH	16194	194912	8.61%	0.239%
59	6.663	6.635	6.696	HH	37102	695460	30.72%	0.852%
60	6.733	6.696	6.749	HH	17184	411439	18.17%	0.504%
61	6.784	6.749	6.805	HH	31193	730295	32.26%	0.895%
62	6.826	6.805	6.851	HH	34940	559994	24.73%	0.686%
63	6.873	6.851	6.912	HH	36481	889491	39.29%	1.090%
64	6.929	6.912	6.948	HH	29847	410807	18.14%	0.504%
65	6.970	6.948	7.006	HH	51458	874209	38.61%	1.072%
66	7.027	7.006	7.048	HH	20952	385590	17.03%	0.473%
67	7.068	7.048	7.086	HH	21171	333519	14.73%	0.409%
68	7.096	7.086	7.103	HH	12509	125541	5.54%	0.154%
69	7.112	7.103	7.125	HH	12458	156369	6.91%	0.192%
70	7.192	7.125	7.216	HH	142644	2264101	100.00%	2.775%
71	7.232	7.216	7.298	HH	18530	783685	34.61%	0.961%
72	7.314	7.298	7.337	HH	15205	326762	14.43%	0.401%
73	7.363	7.337	7.394	HH	35361	750239	33.14%	0.920%
74	7.411	7.394	7.433	HH	17847	309352	13.66%	0.379%
75	7.453	7.433	7.484	HH	14869	358558	15.84%	0.439%
76	7.523	7.484	7.541	HH	22067	558926	24.69%	0.685%
77	7.555	7.541	7.598	HH	18471	433231	19.13%	0.531%
78	7.616	7.598	7.630	HH	18903	282279	12.47%	0.346%
79	7.648	7.630	7.689	HH	23910	639323	28.24%	0.784%
80	7.712	7.689	7.731	HH	22845	403358	17.82%	0.494%
81	7.757	7.731	7.775	HH	30791	528841	23.36%	0.648%
82	7.813	7.775	7.837	HH	29892	717708	31.70%	0.880%
83	7.883	7.837	7.911	HH	45112	848465	37.47%	1.040%
84	7.928	7.911	7.949	HH	13766	272142	12.02%	0.334%
85	7.970	7.949	7.992	HH	17286	350445	15.48%	0.430%
86	8.062	7.992	8.088	HH	99778	1759360	77.71%	2.156%
87	8.119	8.088	8.141	HH	27813	599734	26.49%	0.735%
88	8.157	8.141	8.191	HH	18041	429068	18.95%	0.526%
89	8.212	8.191	8.230	HH	20586	363138	16.04%	0.445%

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90	8.241	8.230	8.255	HH	13505	186847	8.25%	0.229%
91	8.275	8.255	8.321	HH	17499	486171	21.47%	0.596%
92	8.349	8.321	8.373	HH	11482	303234	13.39%	0.372%
93	8.416	8.373	8.457	HH	14119	554736	24.50%	0.680%
94	8.477	8.457	8.493	HH	15206	290555	12.83%	0.356%
95	8.509	8.493	8.532	HH	18715	328540	14.51%	0.403%
96	8.552	8.532	8.565	HH	14818	248070	10.96%	0.304%
97	8.597	8.565	8.624	HH	40318	694916	30.69%	0.852%
98	8.648	8.624	8.687	HH	14902	378400	16.71%	0.464%
99	8.712	8.687	8.727	HH	8599	196946	8.70%	0.241%
100	8.742	8.727	8.759	HH	9800	158232	6.99%	0.194%
101	8.778	8.759	8.797	HH	8625	181200	8.00%	0.222%
102	8.821	8.797	8.848	HH	9511	257488	11.37%	0.316%
103	8.882	8.848	8.943	HH	57333	993632	43.89%	1.218%
104	8.965	8.943	8.988	HH	9548	195977	8.66%	0.240%
105	9.021	8.988	9.048	HH	7336	215302	9.51%	0.264%
106	9.078	9.048	9.091	HH	5994	133486	5.90%	0.164%
107	9.107	9.091	9.133	HH	6304	139594	6.17%	0.171%
108	9.161	9.133	9.196	HH	7174	208412	9.21%	0.255%
109	9.210	9.196	9.228	HH	4980	84850	3.75%	0.104%
110	9.256	9.228	9.288	HH	12194	270832	11.96%	0.332%
111	9.340	9.288	9.365	HH	8928	297456	13.14%	0.365%
112	9.387	9.365	9.406	HH	8070	140735	6.22%	0.173%
113	9.438	9.406	9.465	HH	7309	179059	7.91%	0.219%
114	9.485	9.465	9.550	HH	3459	145291	6.42%	0.178%
115	9.573	9.550	9.588	HH	3719	75512	3.34%	0.093%
116	9.614	9.588	9.635	HH	5479	120019	5.30%	0.147%
117	9.660	9.635	9.704	HH	30468	436237	19.27%	0.535%
118	9.730	9.704	9.752	HH	3133	84734	3.74%	0.104%
119	9.761	9.752	9.799	HH	3023	63820	2.82%	0.078%
120	9.828	9.799	9.855	HH	2626	67248	2.97%	0.082%
121	9.890	9.855	9.915	HH	2003	61322	2.71%	0.075%
122	9.931	9.915	9.954	HH	1937	39201	1.73%	0.048%
123	10.006	9.954	10.019	HH	3445	86423	3.82%	0.106%
124	10.047	10.019	10.075	HH	10787	196066	8.66%	0.240%
125	10.098	10.075	10.116	HH	3779	71175	3.14%	0.087%
126	10.135	10.116	10.171	HH	3863	91519	4.04%	0.112%
127	10.191	10.171	10.218	HH	4275	70004	3.09%	0.086%
128	10.240	10.218	10.268	HH	1697	42912	1.90%	0.053%
129	10.297	10.268	10.311	HH	2211	47500	2.10%	0.058%
130	10.327	10.311	10.350	HH	2360	45459	2.01%	0.056%
131	10.398	10.350	10.432	HH	18979	289903	12.80%	0.355%
132	10.470	10.432	10.563	HH	11393	266868	11.79%	0.327%
133	10.589	10.563	10.601	HH	1309	25724	1.14%	0.032%
134	10.649	10.601	10.688	HH	3987	111831	4.94%	0.137%
135	10.721	10.688	10.758	HH	3123	99676	4.40%	0.122%
136	10.785	10.758	10.829	HH	3024	86235	3.81%	0.106%
137	10.853	10.829	10.885	HH	2286	49867	2.20%	0.061%
138	10.903	10.885	10.932	HH	1793	32575	1.44%	0.040%
139	10.952	10.932	10.977	HH	1145	25349	1.12%	0.031%
140	11.040	10.977	11.070	HH	1464	60834	2.69%	0.075%
141	11.100	11.070	11.155	HH	12924	200509	8.86%	0.246%

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142	11.189	11.155	11.232	HH	6532	127220	5.62%	0.156%
143	11.250	11.232	11.263	HH	1020	17080	0.75%	0.021%
144	11.287	11.263	11.317	HH	1575	39829	1.76%	0.049%
145	11.334	11.317	11.353	HH	1170	22218	0.98%	0.027%
146	11.393	11.353	11.427	HH	1957	63798	2.82%	0.078%
147	11.452	11.427	11.467	HH	2264	43868	1.94%	0.054%
148	11.490	11.467	11.517	HH	2920	66391	2.93%	0.081%
149	11.536	11.517	11.544	HH	2078	27945	1.23%	0.034%
150	11.561	11.544	11.571	HH	2347	33645	1.49%	0.041%
151	11.588	11.571	11.608	HH	2850	52191	2.31%	0.064%
152	11.626	11.608	11.680	HH	2044	65935	2.91%	0.081%
153	11.701	11.680	11.720	HH	1378	27362	1.21%	0.034%
154	11.769	11.720	11.798	HH	10878	190794	8.43%	0.234%
155	11.822	11.798	11.912	HH	4451	145081	6.41%	0.178%
156	11.922	11.912	11.938	HH	1512	21744	0.96%	0.027%
157	11.997	11.938	12.022	HH	2009	83961	3.71%	0.103%
158	12.057	12.022	12.087	HH	2195	71177	3.14%	0.087%
159	12.123	12.087	12.136	HH	2288	57517	2.54%	0.070%
160	12.150	12.136	12.164	HH	2355	37068	1.64%	0.045%
161	12.182	12.164	12.215	HH	2617	65124	2.88%	0.080%
162	12.236	12.215	12.288	HH	2905	91758	4.05%	0.112%
163	12.343	12.288	12.368	HH	4162	126876	5.60%	0.156%
164	12.409	12.368	12.435	HH	10978	201944	8.92%	0.248%
165	12.461	12.435	12.525	HH	11928	258932	11.44%	0.317%
166	12.554	12.525	12.572	HH	2529	63411	2.80%	0.078%
167	12.592	12.572	12.635	HH	2445	85038	3.76%	0.104%
168	12.658	12.635	12.675	HH	3157	66885	2.95%	0.082%
169	12.701	12.675	12.732	HH	3082	96092	4.24%	0.118%
170	12.757	12.732	12.804	HH	11971	256158	11.31%	0.314%
171	12.837	12.804	12.872	HH	17066	338592	14.95%	0.415%
172	12.894	12.872	12.922	HH	15215	253409	11.19%	0.311%
173	12.931	12.922	12.993	HH	4187	149869	6.62%	0.184%
174	13.021	12.993	13.053	HH	9407	197383	8.72%	0.242%
175	13.075	13.053	13.139	HH	5617	218030	9.63%	0.267%
176	13.183	13.139	13.203	HH	3738	132590	5.86%	0.163%
177	13.232	13.203	13.245	HH	4151	97608	4.31%	0.120%
178	13.251	13.245	13.284	HH	4186	96187	4.25%	0.118%
179	13.299	13.284	13.316	HH	4120	75873	3.35%	0.093%
180	13.357	13.316	13.384	HH	5152	183618	8.11%	0.225%
181	13.426	13.384	13.441	HH	4911	155394	6.86%	0.190%
182	13.460	13.441	13.476	HH	5198	100158	4.42%	0.123%
183	13.500	13.476	13.573	HH	5444	287708	12.71%	0.353%
184	13.606	13.573	13.649	HH	10836	317098	14.01%	0.389%
185	13.665	13.649	13.689	HH	5856	129739	5.73%	0.159%
186	13.733	13.689	13.778	HH	5370	272684	12.04%	0.334%
187	13.833	13.778	13.852	HH	6165	247276	10.92%	0.303%
188	13.865	13.852	13.882	HH	5786	103784	4.58%	0.127%
189	13.901	13.882	13.925	HH	6012	148505	6.56%	0.182%
190	14.019	13.925	14.046	HH	7329	478170	21.12%	0.586%
191	14.103	14.046	14.142	HH	8466	432676	19.11%	0.530%
192	14.170	14.142	14.205	HH	11782	340322	15.03%	0.417%
193	14.225	14.205	14.251	HH	8825	232352	10.26%	0.285%
194	14.271	14.251	14.306	HH	9250	288682	12.75%	0.354%

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195	14.327	14.306	14.350	HH	9655	235206	10.39%	0.288%
196	14.415	14.350	14.429	HH	9467	421599	18.62%	0.517%
197	14.449	14.429	14.469	HH	9714	225401	9.96%	0.276%
198	14.506	14.469	14.538	HH	33523	720035	31.80%	0.883%
199	14.553	14.538	14.585	HH	10176	277204	12.24%	0.340%
200	14.644	14.585	14.661	HH	13665	515396	22.76%	0.632%
201	14.682	14.661	14.695	HH	14854	270714	11.96%	0.332%
202	14.709	14.695	14.745	HH	15460	382597	16.90%	0.469%
203	14.796	14.745	14.815	HH	11864	477536	21.09%	0.585%
204	14.849	14.815	14.880	HH	11956	451180	19.93%	0.553%
205	14.906	14.880	14.923	HH	11613	299440	13.23%	0.367%
206	14.961	14.923	14.975	HH	12482	367041	16.21%	0.450%
207	15.019	14.975	15.058	HH	12474	613679	27.10%	0.752%
208	15.110	15.058	15.178	HH	18148	1044174	46.12%	1.280%
209	15.230	15.178	15.260	HH	18053	717517	31.69%	0.879%
210	15.290	15.260	15.305	HH	16221	407487	18.00%	0.499%
211	15.318	15.305	15.334	HH	16570	281601	12.44%	0.345%
212	15.352	15.334	15.384	HH	16289	456532	20.16%	0.560%
213	15.483	15.384	15.510	HH	17038	1184900	52.33%	1.452%
214	15.549	15.510	15.566	HH	16757	554731	24.50%	0.680%
215	15.574	15.566	15.583	HH	16597	169187	7.47%	0.207%
216	15.648	15.583	15.687	HH	18102	1091751	48.22%	1.338%
217	15.732	15.687	15.808	HH	23521	1422960	62.85%	1.744%
218	15.825	15.808	15.838	HH	19033	335958	14.84%	0.412%
219	15.849	15.838	15.875	HH	18918	413699	18.27%	0.507%
220	15.911	15.875	15.940	HH	21700	795057	35.12%	0.975%
221	16.020	15.940	16.068	HH	24143	1684607	74.41%	2.065%
222	16.122	16.068	16.147	HH	25279	1107872	48.93%	1.358%
223	16.208	16.147	16.258	HH	34111	1819084	80.34%	2.230%
224	16.293	16.258	16.309	HH	27024	793888	35.06%	0.973%
225	16.337	16.309	16.355	HH	28869	765959	33.83%	0.939%
226	16.376	16.355	16.388	HH	28406	559156	24.70%	0.685%
227	16.412	16.388	16.462	HH	29178	1260174	55.66%	1.545%
228	16.491	16.462	16.500	HH	30286	685643	30.28%	0.840%
229	16.522	16.500	16.560	HH	34064	1133554	50.07%	1.389%
230	16.585	16.560	16.627	HH	34465	1275513	56.34%	1.563%
231	16.685	16.627	16.708	HH	40901	1700229	75.10%	2.084%
					Sum of corrected areas:	81584646		

FG070218.M Thu Jul 26 11:51:38 2018