

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002275.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 17:39
 Sample : J4779-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.194	4.155	4.244	BH	67	-877	-0.01%	-0.001%
2	4.256	4.244	4.272	PH	44	-510	-0.01%	-0.001%
3	4.288	4.272	4.311	PH	8	-539	-0.01%	-0.001%
4	4.341	4.311	4.365	PH	178	1979	0.02%	0.003%
5	4.378	4.365	4.398	HH	94	1103	0.01%	0.002%
6	4.404	4.398	4.428	PH	35	486	0.00%	0.001%
7	4.439	4.428	4.451	HH	65	686	0.01%	0.001%
8	4.468	4.451	4.525	HH	270	2307	0.02%	0.004%
9	4.562	4.525	4.615	PH	267	1731	0.02%	0.003%
10	4.646	4.615	4.699	PH	142	-737	-0.01%	-0.001%
11	4.723	4.699	4.744	PH	-38	-1845	-0.02%	-0.003%
12	4.764	4.744	4.798	PH	228	589	0.01%	0.001%
13	4.822	4.798	4.842	PH	79	-1070	-0.01%	-0.002%
14	4.867	4.842	4.890	PH	214	1037	0.01%	0.002%
15	4.905	4.890	4.962	PH	5	-2818	-0.03%	-0.004%
16	4.987	4.962	5.062	PH	86	-1681	-0.02%	-0.003%
17	5.105	5.062	5.144	PH	166	918	0.01%	0.001%
18	5.163	5.144	5.186	PH	62	-1581	-0.02%	-0.002%
19	5.229	5.186	5.317	PH	517	3640	0.04%	0.006%
20	5.334	5.317	5.356	PH	-16	-1474	-0.01%	-0.002%
21	5.366	5.356	5.371	PH	-71	-755	-0.01%	-0.001%
22	5.388	5.371	5.403	PH	285	1986	0.02%	0.003%
23	5.410	5.403	5.452	HH	84	-217	-0.00%	-0.000%
24	5.465	5.452	5.477	PH	113	129	0.00%	0.000%
25	5.498	5.477	5.538	PH	428	7072	0.07%	0.011%
26	5.551	5.538	5.572	HH	150	1215	0.01%	0.002%
27	5.589	5.572	5.632	PH	395	5245	0.05%	0.008%
28	5.669	5.632	5.683	PH	241	1844	0.02%	0.003%
29	5.715	5.683	5.762	PH	152	2788	0.03%	0.004%
30	5.800	5.762	5.835	HH	380	7590	0.07%	0.012%
31	5.854	5.835	5.869	HH	149	1599	0.02%	0.003%
32	5.897	5.869	5.908	PH	480	5988	0.06%	0.009%
33	5.932	5.908	5.955	HH	437	8384	0.08%	0.013%
34	5.978	5.955	6.005	HH	366	6224	0.06%	0.010%
35	6.023	6.005	6.052	HH	463	6454	0.06%	0.010%
36	6.078	6.052	6.102	HH	219	4439	0.04%	0.007%

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37	6.126	6.102	6.155	HH	686	14170	0.14%	0.022%
38	6.165	6.155	6.179	HH	358	4042	0.04%	0.006%
39	6.201	6.179	6.258	HH	897	19508	0.19%	0.031%
40	6.281	6.258	6.297	HH	265	4397	0.04%	0.007%
41	6.314	6.297	6.326	HH	472	5813	0.06%	0.009%
42	6.343	6.326	6.370	HH	662	12292	0.12%	0.019%
43	6.387	6.370	6.409	HH	452	7609	0.07%	0.012%
44	6.444	6.409	6.454	HH	557	9241	0.09%	0.014%
45	6.471	6.454	6.495	HH	1008	13631	0.13%	0.021%
46	6.513	6.495	6.532	HH	435	8441	0.08%	0.013%
47	6.541	6.532	6.558	HH	448	5623	0.06%	0.009%
48	6.590	6.558	6.622	HH	2280	39279	0.38%	0.062%
49	6.628	6.622	6.645	HH	669	7851	0.08%	0.012%
50	6.670	6.645	6.684	HH	668	12938	0.13%	0.020%
51	6.706	6.684	6.728	HH	1039	19485	0.19%	0.031%
52	6.751	6.728	6.779	HH	1365	24679	0.24%	0.039%
53	6.816	6.779	6.843	HH	1689	41029	0.40%	0.064%
54	6.855	6.843	6.870	HH	1103	14472	0.14%	0.023%
55	6.894	6.870	6.932	HH	1706	38530	0.38%	0.060%
56	6.955	6.932	6.976	HH	1655	29521	0.29%	0.046%
57	6.990	6.976	7.006	HH	1025	15424	0.15%	0.024%
58	7.019	7.006	7.035	HH	867	12260	0.12%	0.019%
59	7.093	7.035	7.103	HH	2911	53926	0.53%	0.085%
60	7.117	7.103	7.138	HH	3632	50573	0.50%	0.079%
61	7.150	7.138	7.176	HH	1448	29300	0.29%	0.046%
62	7.194	7.176	7.245	HH	1292	40960	0.40%	0.064%
63	7.286	7.245	7.321	HH	2454	65438	0.64%	0.103%
64	7.339	7.321	7.362	HH	1487	27872	0.27%	0.044%
65	7.388	7.362	7.406	HH	1344	29920	0.29%	0.047%
66	7.426	7.406	7.435	HH	1697	22997	0.23%	0.036%
67	7.444	7.435	7.461	HH	1556	20914	0.20%	0.033%
68	7.478	7.461	7.518	HH	1828	42374	0.42%	0.066%
69	7.541	7.518	7.554	HH	1798	32184	0.32%	0.050%
70	7.575	7.554	7.602	HH	2035	49166	0.48%	0.077%
71	7.634	7.602	7.655	HH	1781	47716	0.47%	0.075%
72	7.680	7.655	7.694	HH	2069	38080	0.37%	0.060%
73	7.713	7.694	7.724	HH	3225	45760	0.45%	0.072%
74	7.736	7.724	7.760	HH	3238	49602	0.49%	0.078%
75	7.807	7.760	7.838	HH	3114	91294	0.89%	0.143%
76	7.848	7.838	7.871	HH	1872	33662	0.33%	0.053%
77	7.911	7.871	7.927	HH	2998	81975	0.80%	0.129%
78	7.955	7.927	7.966	HH	3633	72792	0.71%	0.114%
79	7.986	7.966	8.027	HH	7579	155228	1.52%	0.244%
80	8.051	8.027	8.075	HH	9764	163580	1.60%	0.257%
81	8.092	8.075	8.122	HH	5115	120913	1.18%	0.190%
82	8.131	8.122	8.151	HH	3334	54010	0.53%	0.085%
83	8.162	8.151	8.175	HH	3018	40542	0.40%	0.064%
84	8.198	8.175	8.242	HH	3755	109208	1.07%	0.171%
85	8.270	8.242	8.295	HH	2222	63936	0.63%	0.100%
86	8.343	8.295	8.363	HH	2756	92574	0.91%	0.145%
87	8.386	8.363	8.447	HH	3987	163346	1.60%	0.256%
88	8.489	8.447	8.502	HH	3217	99552	0.98%	0.156%
89	8.520	8.502	8.545	HH	5283	92713	0.91%	0.145%

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90	8.571	8.545	8.607	HH	3123	97152	0.95%	0.152%
91	8.636	8.607	8.652	HH	3039	73030	0.72%	0.115%
92	8.664	8.652	8.679	HH	2918	45121	0.44%	0.071%
93	8.709	8.679	8.782	HH	4323	198105	1.94%	0.311%
94	8.806	8.782	8.867	HH	11068	248978	2.44%	0.391%
95	8.888	8.867	8.909	HH	3382	73050	0.72%	0.115%
96	8.945	8.909	8.970	HH	3281	100401	0.98%	0.157%
97	8.995	8.970	9.010	HH	3056	65601	0.64%	0.103%
98	9.026	9.010	9.058	HH	3225	84489	0.83%	0.133%
99	9.084	9.058	9.114	HH	3642	104838	1.03%	0.164%
100	9.131	9.114	9.155	HH	3185	69525	0.68%	0.109%
101	9.178	9.155	9.211	HH	6278	151410	1.48%	0.238%
102	9.223	9.211	9.229	HH	3693	39416	0.39%	0.062%
103	9.261	9.229	9.285	HH	4168	127499	1.25%	0.200%
104	9.311	9.285	9.330	HH	4425	100449	0.98%	0.158%
105	9.360	9.330	9.395	HH	4311	136461	1.34%	0.214%
106	9.402	9.395	9.448	HH	3019	91539	0.90%	0.144%
107	9.457	9.448	9.471	HH	2937	38958	0.38%	0.061%
108	9.503	9.471	9.511	HH	3514	75515	0.74%	0.118%
109	9.534	9.511	9.558	HH	4407	106902	1.05%	0.168%
110	9.582	9.558	9.632	HH	14762	272260	2.67%	0.427%
111	9.658	9.632	9.722	HH	3480	165424	1.62%	0.259%
112	9.748	9.722	9.778	HH	3291	96756	0.95%	0.152%
113	9.807	9.778	9.838	HH	2874	98180	0.96%	0.154%
114	9.852	9.838	9.895	HH	2847	93722	0.92%	0.147%
115	9.927	9.895	9.939	HH	3942	90924	0.89%	0.143%
116	9.967	9.939	10.000	HH	7203	180909	1.77%	0.284%
117	10.020	10.000	10.036	HH	4339	81774	0.80%	0.128%
118	10.058	10.036	10.090	HH	4948	134603	1.32%	0.211%
119	10.112	10.090	10.138	HH	5046	114103	1.12%	0.179%
120	10.167	10.138	10.186	HH	3504	94805	0.93%	0.149%
121	10.218	10.186	10.235	HH	3742	102932	1.01%	0.161%
122	10.246	10.235	10.272	HH	3719	78047	0.76%	0.122%
123	10.319	10.272	10.355	HH	16380	331561	3.25%	0.520%
124	10.389	10.355	10.481	HH	8710	348378	3.41%	0.546%
125	10.510	10.481	10.528	HH	3329	90010	0.88%	0.141%
126	10.570	10.528	10.619	HH	18753	426284	4.18%	0.669%
127	10.655	10.619	10.682	HH	7741	224388	2.20%	0.352%
128	10.702	10.682	10.751	HH	5490	193088	1.89%	0.303%
129	10.772	10.751	10.804	HH	4606	122551	1.20%	0.192%
130	10.823	10.804	10.858	HH	4168	111852	1.10%	0.175%
131	10.875	10.858	10.900	HH	3527	83132	0.81%	0.130%
132	10.936	10.900	10.948	HH	3979	105183	1.03%	0.165%
133	10.964	10.948	10.988	HH	4030	89704	0.88%	0.141%
134	11.019	10.988	11.065	HH	15147	306448	3.00%	0.481%
135	11.108	11.065	11.150	HH	7807	240526	2.36%	0.377%
136	11.171	11.150	11.195	HH	3499	88235	0.86%	0.138%
137	11.214	11.195	11.232	HH	3591	75371	0.74%	0.118%
138	11.239	11.232	11.278	HH	3587	97477	0.96%	0.153%
139	11.313	11.278	11.355	HH	4515	179895	1.76%	0.282%
140	11.375	11.355	11.391	HH	6476	112321	1.10%	0.176%
141	11.410	11.391	11.436	HH	7415	158034	1.55%	0.248%

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142	11.453	11.436	11.465	HH	4727	77675	0.76%	0.122%	
143	11.484	11.465	11.535	HH	7992	253466	2.48%	0.398%	
144	11.555	11.535	11.565	HH	5864	97409	0.95%	0.153%	
145	11.575	11.565	11.638	HH	5807	187459	1.84%	0.294%	
146	11.688	11.638	11.711	HH	14413	301908	2.96%	0.474%	
147	11.742	11.711	11.832	HH	184826	2440761	23.92%	3.829%	
148	11.874	11.832	11.898	HH	4376	165447	1.62%	0.260%	
149	11.915	11.898	11.927	HH	4010	66858	0.66%	0.105%	
150	11.947	11.927	12.012	HH	7252	251268	2.46%	0.394%	
151	12.029	12.012	12.047	HH	4171	85180	0.83%	0.134%	
152	12.068	12.047	12.082	HH	4575	89204	0.87%	0.140%	
153	12.100	12.082	12.134	HH	4792	132506	1.30%	0.208%	
154	12.160	12.134	12.188	HH	4861	147212	1.44%	0.231%	
155	12.207	12.188	12.229	HH	5711	116494	1.14%	0.183%	
156	12.267	12.229	12.295	HH	6952	206478	2.02%	0.324%	
157	12.328	12.295	12.358	HH	14241	298762	2.93%	0.469%	
158	12.382	12.358	12.465	HH	37611	747785	7.33%	1.173%	
159	12.478	12.465	12.498	HH	4263	81470	0.80%	0.128%	
160	12.537	12.498	12.558	HH	4966	160315	1.57%	0.251%	
161	12.578	12.558	12.598	HH	5588	122904	1.20%	0.193%	
162	12.633	12.598	12.653	HH	6109	174740	1.71%	0.274%	
163	12.679	12.653	12.720	HH	31915	568837	5.57%	0.892%	
164	12.761	12.720	12.793	HH	714845	10204540	100.00%	16.007%	
165	12.817	12.793	12.902	HH	480834	6644758	65.12%	10.423%	
166	12.939	12.902	12.960	HH	12562	287740	2.82%	0.451%	
167	12.994	12.960	13.069	HH	91872	1514829	14.84%	2.376%	
168	13.086	13.069	13.124	HH	7673	217793	2.13%	0.342%	
169	13.151	13.124	13.225	HH	8074	395069	3.87%	0.620%	
170	13.288	13.225	13.320	HH	21419	582794	5.71%	0.914%	
171	13.345	13.320	13.370	HH	17070	325576	3.19%	0.511%	
172	13.393	13.370	13.408	HH	9049	183077	1.79%	0.287%	
173	13.424	13.408	13.463	HH	9437	286361	2.81%	0.449%	
174	13.480	13.463	13.501	HH	8894	178591	1.75%	0.280%	
175	13.525	13.501	13.545	HH	13415	276782	2.71%	0.434%	
176	13.571	13.545	13.612	HH	11445	393877	3.86%	0.618%	
177	13.635	13.612	13.698	HH	11614	449136	4.40%	0.705%	
178	13.733	13.698	13.747	HH	7648	207445	2.03%	0.325%	
179	13.782	13.747	13.798	HH	18462	372222	3.65%	0.584%	
180	13.814	13.798	13.855	HH	15997	463323	4.54%	0.727%	
181	13.870	13.855	13.893	HH	9618	203638	2.00%	0.319%	
182	13.930	13.893	13.951	HH	11821	342218	3.35%	0.537%	
183	13.977	13.951	13.995	HH	15563	325174	3.19%	0.510%	
184	14.009	13.995	14.033	HH	13348	263551	2.58%	0.413%	
185	14.051	14.033	14.063	HH	10636	176475	1.73%	0.277%	
186	14.087	14.063	14.118	HH	16483	418141	4.10%	0.656%	
187	14.144	14.118	14.178	HH	18971	459012	4.50%	0.720%	
188	14.206	14.178	14.231	HH	17109	393635	3.86%	0.617%	
189	14.259	14.231	14.302	HH	18886	523796	5.13%	0.822%	
190	14.317	14.302	14.345	HH	9958	238930	2.34%	0.375%	
191	14.368	14.345	14.391	HH	9189	239070	2.34%	0.375%	
192	14.424	14.391	14.446	HH	21168	453324	4.44%	0.711%	
193	14.466	14.446	14.502	HH	17139	397782	3.90%	0.624%	
194	14.568	14.502	14.587	HH	23164	657786	6.45%	1.032%	

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195	14.616	14.587	14.666	HH	27003	861954	8.45%	1.352%
196	14.685	14.666	14.702	HH	9584	203052	1.99%	0.319%
197	14.727	14.702	14.753	HH	11273	316425	3.10%	0.496%
198	14.770	14.753	14.805	HH	10589	309914	3.04%	0.486%
199	14.815	14.805	14.845	HH	9450	220499	2.16%	0.346%
200	14.876	14.845	14.888	HH	9648	243977	2.39%	0.383%
201	14.928	14.888	14.968	HH	10728	488160	4.78%	0.766%
202	14.983	14.968	14.990	HH	10239	137373	1.35%	0.215%
203	15.026	14.990	15.095	HH	14774	732896	7.18%	1.150%
204	15.147	15.095	15.177	HH	15132	563921	5.53%	0.885%
205	15.205	15.177	15.227	HH	18973	423676	4.15%	0.665%
206	15.247	15.227	15.270	HH	13769	323905	3.17%	0.508%
207	15.284	15.270	15.314	HH	11964	301150	2.95%	0.472%
208	15.337	15.314	15.365	HH	11953	356598	3.49%	0.559%
209	15.407	15.365	15.451	HH	13252	649475	6.36%	1.019%
210	15.475	15.451	15.502	HH	12551	369911	3.62%	0.580%
211	15.539	15.502	15.552	HH	12734	371524	3.64%	0.583%
212	15.577	15.552	15.605	HH	13152	405458	3.97%	0.636%
213	15.647	15.605	15.675	HH	19337	634840	6.22%	0.996%
214	15.706	15.675	15.731	HH	14608	469629	4.60%	0.737%
215	15.751	15.731	15.766	HH	13808	284226	2.79%	0.446%
216	15.772	15.766	15.784	HH	13744	146713	1.44%	0.230%
217	15.827	15.784	15.847	HH	17478	593134	5.81%	0.930%
218	15.863	15.847	15.897	HH	17012	484017	4.74%	0.759%
219	15.932	15.897	15.976	HH	17610	777873	7.62%	1.220%
220	16.036	15.976	16.091	HH	17275	1116619	10.94%	1.752%
221	16.130	16.091	16.238	HH	39348	1931510	18.93%	3.030%
222	16.268	16.238	16.305	HH	20828	765900	7.51%	1.201%
223	16.315	16.305	16.365	HH	19092	671196	6.58%	1.053%
224	16.404	16.365	16.418	HH	21302	635152	6.22%	0.996%
225	16.450	16.418	16.495	HH	30911	1185481	11.62%	1.860%
226	16.516	16.495	16.570	HH	32384	1118003	10.96%	1.754%
227	16.598	16.570	16.618	HH	29090	744694	7.30%	1.168%
228	16.636	16.618	16.652	HHA	26700	538347	5.28%	0.844%
					Sum of corrected areas:		63748777	

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