

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082018\
 Data File : FG002134.D
 Signal(s) : FID1A.ch
 Acq On : 20 Aug 2018 13:30
 Sample : J4521-25 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.212	4.175	4.242	BH	61	-500	-0.01%	-0.001%
2	4.248	4.242	4.269	PH	33	-307	-0.00%	-0.000%
3	4.283	4.269	4.312	PH	-13	-1019	-0.01%	-0.001%
4	4.315	4.312	4.332	PH	24	-468	-0.01%	-0.001%
5	4.348	4.332	4.385	PH	42	-1113	-0.02%	-0.001%
6	4.405	4.385	4.425	PH	-43	-1464	-0.02%	-0.002%
7	4.434	4.425	4.448	PH	-10	-1058	-0.01%	-0.001%
8	4.462	4.448	4.475	PH	-49	-1233	-0.02%	-0.001%
9	4.494	4.475	4.531	PH	96	-1445	-0.02%	-0.002%
10	4.540	4.531	4.572	PH	-78	-1955	-0.03%	-0.002%
11	4.587	4.572	4.627	PH	109	-2221	-0.03%	-0.003%
12	4.642	4.627	4.653	PH	-89	-2000	-0.03%	-0.002%
13	4.663	4.653	4.755	PH	-94	-10281	-0.14%	-0.012%
14	4.789	4.755	4.828	PH	-48	-6082	-0.08%	-0.007%
15	4.844	4.828	4.858	PH	-111	-3144	-0.04%	-0.004%
16	4.894	4.858	4.909	PH	-49	-4413	-0.06%	-0.005%
17	4.920	4.909	4.948	PH	-153	-4467	-0.06%	-0.005%
18	4.959	4.948	4.981	PH	-183	-4344	-0.06%	-0.005%
19	5.017	4.981	5.043	PH	-144	-7174	-0.10%	-0.008%
20	5.053	5.043	5.091	PH	-150	-5676	-0.08%	-0.007%
21	5.245	5.091	5.331	PH	-95	-31423	-0.44%	-0.037%
22	5.339	5.331	5.349	PH	-229	-2865	-0.04%	-0.003%
23	5.412	5.349	5.452	PH	-192	-16793	-0.23%	-0.020%
24	5.458	5.452	5.500	PH	-290	-9519	-0.13%	-0.011%
25	5.525	5.500	5.547	PH	-189	-7255	-0.10%	-0.008%
26	5.563	5.547	5.592	PH	-210	-7145	-0.10%	-0.008%
27	5.602	5.592	5.615	PH	-266	-4059	-0.06%	-0.005%
28	5.622	5.615	5.640	PH	-278	-4546	-0.06%	-0.005%
29	5.669	5.640	5.678	PH	-306	-7596	-0.11%	-0.009%
30	5.698	5.678	5.718	PH	-283	-7811	-0.11%	-0.009%
31	5.723	5.718	5.732	PH	-260	-2509	-0.03%	-0.003%
32	5.739	5.732	5.778	PH	-281	-8486	-0.12%	-0.010%
33	5.803	5.778	5.828	PH	-122	-5449	-0.08%	-0.006%
34	5.834	5.828	5.845	PH	-161	-2043	-0.03%	-0.002%
35	5.873	5.845	5.896	PH	-169	-6541	-0.09%	-0.008%
36	5.923	5.896	6.041	PH	-173	-21627	-0.30%	-0.025%

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37	6.053	6.041	6.065	PH	-235	-3750	-0.05%	-0.004%	
38	6.142	6.065	6.157	PH	-114	-10593	-0.15%	-0.012%	
39	6.182	6.157	6.191	PH	-30	-2122	-0.03%	-0.002%	
40	6.221	6.191	6.281	PH	74	-4718	-0.07%	-0.006%	
41	6.293	6.281	6.317	PH	-212	-5165	-0.07%	-0.006%	
42	6.362	6.317	6.425	PH	-233	-19709	-0.27%	-0.023%	
43	6.432	6.425	6.438	PH	-373	-3042	-0.04%	-0.004%	
44	6.469	6.438	6.481	PH	-313	-8973	-0.12%	-0.010%	
45	6.492	6.481	6.522	PH	-273	-8540	-0.12%	-0.010%	
46	6.532	6.522	6.558	PH	-309	-7755	-0.11%	-0.009%	
47	6.612	6.558	6.642	PH	-204	-17161	-0.24%	-0.020%	
48	6.667	6.642	6.680	PH	-290	-8266	-0.12%	-0.010%	
49	6.710	6.680	6.752	PH	-325	-15995	-0.22%	-0.019%	
50	6.772	6.752	6.811	PH	-264	-12410	-0.17%	-0.014%	
51	6.857	6.811	6.893	PH	-138	-13810	-0.19%	-0.016%	
52	6.920	6.893	6.952	PH	-122	-9404	-0.13%	-0.011%	
53	6.975	6.952	7.095	PH	1214	1573	0.02%	0.002%	
54	7.141	7.095	7.257	PH	-61	-30024	-0.42%	-0.035%	
55	7.268	7.257	7.290	PH	-358	-7753	-0.11%	-0.009%	
56	7.315	7.290	7.335	PH	-342	-10610	-0.15%	-0.012%	
57	7.359	7.335	7.384	PH	-336	-12021	-0.17%	-0.014%	
58	7.395	7.384	7.402	PH	-407	-4496	-0.06%	-0.005%	
59	7.413	7.402	7.452	PH	-251	-11947	-0.17%	-0.014%	
60	7.475	7.452	7.488	PH	-347	-9137	-0.13%	-0.011%	
61	7.506	7.488	7.532	PH	-327	-10980	-0.15%	-0.013%	
62	7.592	7.532	7.655	PH	-131	-20599	-0.29%	-0.024%	
63	7.665	7.655	7.692	PH	-226	-5966	-0.08%	-0.007%	
64	7.728	7.692	7.797	PH	731	11539	0.16%	0.013%	
65	7.832	7.797	7.899	PH	1720	42821	0.60%	0.050%	
66	7.930	7.899	7.947	HH	6281	80094	1.12%	0.094%	
67	7.960	7.947	7.994	HH	3687	63338	0.88%	0.074%	
68	8.008	7.994	8.058	HH	1338	26718	0.37%	0.031%	
69	8.079	8.058	8.090	HH	2880	33818	0.47%	0.040%	
70	8.107	8.090	8.144	HH	3000	70641	0.98%	0.083%	
71	8.154	8.144	8.182	HH	1104	14786	0.21%	0.017%	
72	8.205	8.182	8.238	HH	1301	20011	0.28%	0.023%	
73	8.250	8.238	8.328	HH	459	1663	0.02%	0.002%	
74	8.357	8.328	8.376	PH	162	289	0.00%	0.000%	
75	8.405	8.376	8.447	PH	21537	280321	3.90%	0.327%	
76	8.463	8.447	8.502	HH	1806	42767	0.60%	0.050%	
77	8.514	8.502	8.525	HH	775	10423	0.15%	0.012%	
78	8.542	8.525	8.583	HH	1002	23645	0.33%	0.028%	
79	8.595	8.583	8.618	HH	684	9605	0.13%	0.011%	
80	8.647	8.618	8.666	HH	5294	70958	0.99%	0.083%	
81	8.686	8.666	8.710	HH	6670	108879	1.52%	0.127%	
82	8.729	8.710	8.758	HH	4199	91557	1.28%	0.107%	
83	8.771	8.758	8.797	HH	2126	38400	0.53%	0.045%	
84	8.818	8.797	8.840	HH	4091	63396	0.88%	0.074%	
85	8.858	8.840	8.942	HH	5088	92253	1.28%	0.108%	
86	8.971	8.942	8.991	HH	4972	62865	0.88%	0.073%	
87	9.008	8.991	9.046	HH	3012	48054	0.67%	0.056%	
88	9.056	9.046	9.062	HH	375	3579	0.05%	0.004%	
89	9.108	9.062	9.136	HH	4172	78227	1.09%	0.091%	

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90	9.148	9.136	9.165	HH	824	12165	0.17%	0.014%
91	9.190	9.165	9.247	HH	30652	482598	6.72%	0.564%
92	9.268	9.247	9.286	HH	5576	87281	1.22%	0.102%
93	9.310	9.286	9.320	HH	5013	75847	1.06%	0.089%
94	9.338	9.320	9.379	HH	11279	214338	2.99%	0.250%
95	9.398	9.379	9.487	HH	6795	173845	2.42%	0.203%
96	9.515	9.487	9.552	HH	8190	147017	2.05%	0.172%
97	9.565	9.552	9.580	HH	2344	33246	0.46%	0.039%
98	9.617	9.580	9.655	HH	9255	203213	2.83%	0.237%
99	9.673	9.655	9.693	HH	3176	59492	0.83%	0.069%
100	9.705	9.693	9.740	HH	2502	46609	0.65%	0.054%
101	9.778	9.740	9.852	HH	2075	56904	0.79%	0.066%
102	9.882	9.852	9.900	HH	563	11427	0.16%	0.013%
103	9.933	9.900	9.975	HH	2109	43498	0.61%	0.051%
104	10.004	9.975	10.017	HH	1082	22073	0.31%	0.026%
105	10.073	10.017	10.095	HH	12363	242993	3.38%	0.284%
106	10.113	10.095	10.156	HH	8168	154634	2.15%	0.181%
107	10.187	10.156	10.231	HH	10886	239780	3.34%	0.280%
108	10.265	10.231	10.298	HH	4810	148398	2.07%	0.173%
109	10.321	10.298	10.334	HH	3299	55784	0.78%	0.065%
110	10.358	10.334	10.371	HH	8689	124653	1.74%	0.146%
111	10.395	10.371	10.448	HH	17013	373387	5.20%	0.436%
112	10.462	10.448	10.476	HH	3440	50660	0.71%	0.059%
113	10.492	10.476	10.510	HH	5495	76248	1.06%	0.089%
114	10.522	10.510	10.541	HH	2737	43334	0.60%	0.051%
115	10.589	10.541	10.639	HH	364754	4493853	62.59%	5.249%
116	10.664	10.639	10.744	HH	132040	1920116	26.74%	2.243%
117	10.764	10.744	10.835	HH	4853	183046	2.55%	0.214%
118	10.860	10.835	10.875	HH	2103	46010	0.64%	0.054%
119	10.905	10.875	10.926	HH	6072	124299	1.73%	0.145%
120	10.939	10.926	10.970	HH	4333	105642	1.47%	0.123%
121	10.988	10.970	11.008	HH	5280	95890	1.34%	0.112%
122	11.020	11.008	11.036	HH	3853	57606	0.80%	0.067%
123	11.050	11.036	11.063	HH	3176	49281	0.69%	0.058%
124	11.083	11.063	11.092	HH	3763	58838	0.82%	0.069%
125	11.123	11.092	11.161	HH	16608	334590	4.66%	0.391%
126	11.190	11.161	11.213	HH	7189	138433	1.93%	0.162%
127	11.245	11.213	11.272	HH	9507	192184	2.68%	0.224%
128	11.290	11.272	11.337	HH	4060	121621	1.69%	0.142%
129	11.351	11.337	11.361	HH	2816	36900	0.51%	0.043%
130	11.391	11.361	11.406	HH	53368	653245	9.10%	0.763%
131	11.422	11.406	11.465	HH	67888	901824	12.56%	1.053%
132	11.502	11.465	11.523	HH	86496	1284229	17.89%	1.500%
133	11.539	11.523	11.553	HH	35741	447509	6.23%	0.523%
134	11.570	11.553	11.626	HH	47588	777331	10.83%	0.908%
135	11.644	11.626	11.661	HH	3237	60389	0.84%	0.071%
136	11.686	11.661	11.706	HH	4531	100424	1.40%	0.117%
137	11.728	11.706	11.751	HH	4509	101878	1.42%	0.119%
138	11.782	11.751	11.840	HH	12764	371376	5.17%	0.434%
139	11.864	11.840	11.909	HH	32980	582702	8.12%	0.681%
140	11.926	11.909	11.975	HH	7481	210825	2.94%	0.246%
141	12.009	11.975	12.030	HH	8046	169624	2.36%	0.198%

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142	12.045	12.030	12.056	HH	4752	68474	0.95%	0.080%
143	12.069	12.056	12.081	HH	4916	68299	0.95%	0.080%
144	12.115	12.081	12.124	HH	9622	176566	2.46%	0.206%
145	12.137	12.124	12.161	HH	10379	176263	2.45%	0.206%
146	12.183	12.161	12.225	HH	16581	367663	5.12%	0.429%
147	12.259	12.225	12.272	HH	19334	296349	4.13%	0.346%
148	12.291	12.272	12.312	HH	40542	578813	8.06%	0.676%
149	12.328	12.312	12.344	HH	18173	290326	4.04%	0.339%
150	12.357	12.344	12.377	HH	17396	284090	3.96%	0.332%
151	12.411	12.377	12.468	HH	582547	7179999	100.00%	8.387%
152	12.503	12.468	12.527	HH	7415	226499	3.15%	0.265%
153	12.594	12.527	12.615	HH	25005	657540	9.16%	0.768%
154	12.640	12.615	12.675	HH	13095	396908	5.53%	0.464%
155	12.707	12.675	12.739	HH	474485	5751409	80.10%	6.718%
156	12.762	12.739	12.778	HH	49807	680194	9.47%	0.795%
157	12.796	12.778	12.854	HH	55117	1017774	14.18%	1.189%
158	12.882	12.854	12.900	HH	18921	329803	4.59%	0.385%
159	12.918	12.900	12.950	HH	14575	308327	4.29%	0.360%
160	12.979	12.950	13.017	HH	28630	558078	7.77%	0.652%
161	13.038	13.017	13.083	HH	11709	328330	4.57%	0.384%
162	13.106	13.083	13.141	HH	18100	401977	5.60%	0.470%
163	13.167	13.141	13.231	HH	34591	774074	10.78%	0.904%
164	13.298	13.231	13.344	HH	94722	1814701	25.27%	2.120%
165	13.361	13.344	13.378	HH	12014	191711	2.67%	0.224%
166	13.403	13.378	13.425	HH	74817	1043715	14.54%	1.219%
167	13.442	13.425	13.465	HH	44307	676670	9.42%	0.790%
168	13.477	13.465	13.512	HH	17120	341277	4.75%	0.399%
169	13.570	13.512	13.593	HH	40833	1014003	14.12%	1.184%
170	13.613	13.593	13.665	HH	32262	674987	9.40%	0.788%
171	13.701	13.665	13.717	HH	9287	267757	3.73%	0.313%
172	13.733	13.717	13.756	HH	9622	206015	2.87%	0.241%
173	13.774	13.756	13.792	HH	8684	169680	2.36%	0.198%
174	13.802	13.792	13.848	HH	7905	220114	3.07%	0.257%
175	13.884	13.848	13.918	HH	8356	279123	3.89%	0.326%
176	13.930	13.918	13.946	HH	6002	97164	1.35%	0.113%
177	14.003	13.946	14.035	HH	18105	660618	9.20%	0.772%
178	14.048	14.035	14.078	HH	15763	315007	4.39%	0.368%
179	14.111	14.078	14.123	HH	15690	359198	5.00%	0.420%
180	14.136	14.123	14.186	HH	17309	433691	6.04%	0.507%
181	14.214	14.186	14.244	HH	37574	706005	9.83%	0.825%
182	14.271	14.244	14.302	HH	61733	1133064	15.78%	1.324%
183	14.325	14.302	14.346	HH	23638	497300	6.93%	0.581%
184	14.358	14.346	14.383	HH	18909	336877	4.69%	0.394%
185	14.395	14.383	14.412	HH	11128	178660	2.49%	0.209%
186	14.459	14.412	14.523	HH	25385	902119	12.56%	1.054%
187	14.548	14.523	14.559	HH	17524	270416	3.77%	0.316%
188	14.589	14.559	14.610	HH	236879	3182464	44.32%	3.718%
189	14.630	14.610	14.705	HH	219123	3282244	45.71%	3.834%
190	14.748	14.705	14.810	HH	50293	1458723	20.32%	1.704%
191	14.848	14.810	14.876	HH	21302	578526	8.06%	0.676%
192	14.904	14.876	14.919	HH	24023	465427	6.48%	0.544%
193	14.935	14.919	14.988	HH	23112	641418	8.93%	0.749%
194	15.046	14.988	15.116	HH	18196	956574	13.32%	1.117%

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195	15.156	15.116	15.163	HH	12655	298805	4.16%	0.349%
196	15.174	15.163	15.192	HH	12738	208555	2.90%	0.244%
197	15.217	15.192	15.236	HH	17953	372014	5.18%	0.435%
198	15.263	15.236	15.285	HH	53045	879857	12.25%	1.028%
199	15.301	15.285	15.329	HH	28565	548073	7.63%	0.640%
200	15.350	15.329	15.380	HH	26195	590117	8.22%	0.689%
201	15.423	15.380	15.472	HH	38866	1363602	18.99%	1.593%
202	15.495	15.472	15.529	HH	21942	544300	7.58%	0.636%
203	15.545	15.529	15.568	HH	12300	261166	3.64%	0.305%
204	15.587	15.568	15.635	HH	16155	449600	6.26%	0.525%
205	15.673	15.635	15.748	HH	18297	895380	12.47%	1.046%
206	15.766	15.748	15.785	HH	11366	230695	3.21%	0.269%
207	15.803	15.785	15.813	HH	10290	167788	2.34%	0.196%
208	15.861	15.813	15.887	HH	14972	529216	7.37%	0.618%
209	15.907	15.887	15.923	HH	14143	264663	3.69%	0.309%
210	15.947	15.923	15.988	HH	19860	598098	8.33%	0.699%
211	16.028	15.988	16.045	HH	14129	446546	6.22%	0.522%
212	16.067	16.045	16.095	HH	23650	512862	7.14%	0.599%
213	16.155	16.095	16.173	HH	215068	3473069	48.37%	4.057%
214	16.181	16.173	16.220	HH	101697	1393182	19.40%	1.627%
215	16.230	16.220	16.255	HH	14712	284323	3.96%	0.332%
216	16.285	16.255	16.309	HH	51293	944251	13.15%	1.103%
217	16.317	16.309	16.358	HH	19445	460649	6.42%	0.538%
218	16.409	16.358	16.420	HH	18627	568268	7.91%	0.664%
219	16.476	16.420	16.506	HH	135551	2525378	35.17%	2.950%
220	16.535	16.506	16.604	HH	183128	3163252	44.06%	3.695%
221	16.636	16.604	16.669	HH	63778	1252187	17.44%	1.463%
222	16.690	16.669	16.702	HHA	20585	397603	5.54%	0.464%
					Sum of corrected areas:		85606840	

FG073018.M Mon Aug 20 16:22:25 2018