

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005317.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 12:04
 Sample : K3606-02 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.476	4.445	4.508	BH	325	1819	0.06%	0.002%
2	4.520	4.508	4.534	PH	72	609	0.02%	0.001%
3	4.566	4.534	4.610	PH	1343	15884	0.50%	0.018%
4	4.629	4.610	4.668	PH	395	3812	0.12%	0.004%
5	4.699	4.668	4.747	PH	867	14140	0.44%	0.016%
6	4.764	4.747	4.789	HH	138	1454	0.05%	0.002%
7	4.824	4.789	4.852	PH	346	3899	0.12%	0.004%
8	4.863	4.852	4.882	HH	112	824	0.03%	0.001%
9	4.893	4.882	4.917	PH	104	740	0.02%	0.001%
10	4.936	4.917	5.000	PH	99	-312	-0.01%	-0.000%
11	5.040	5.000	5.102	PH	243	4540	0.14%	0.005%
12	5.121	5.102	5.145	PH	196	2562	0.08%	0.003%
13	5.196	5.145	5.212	HH	310	6035	0.19%	0.007%
14	5.226	5.212	5.277	HH	326	4434	0.14%	0.005%
15	5.290	5.277	5.317	PH	96	1046	0.03%	0.001%
16	5.339	5.317	5.372	HH	411	4841	0.15%	0.005%
17	5.405	5.372	5.432	PH	155	2576	0.08%	0.003%
18	5.446	5.432	5.463	PH	65	871	0.03%	0.001%
19	5.476	5.463	5.496	HH	153	1335	0.04%	0.001%
20	5.521	5.496	5.543	PH	471	5710	0.18%	0.006%
21	5.560	5.543	5.570	HH	287	3324	0.10%	0.004%
22	5.579	5.570	5.628	HH	386	5236	0.16%	0.006%
23	5.639	5.628	5.675	HH	198	2904	0.09%	0.003%
24	5.715	5.675	5.745	HH	267	6718	0.21%	0.008%
25	5.808	5.745	5.818	HH	422	11547	0.36%	0.013%
26	5.830	5.818	5.845	HH	488	6491	0.20%	0.007%
27	5.865	5.845	5.881	HH	366	5802	0.18%	0.007%
28	5.906	5.881	5.920	HH	454	7796	0.24%	0.009%
29	5.934	5.920	5.952	HH	444	7402	0.23%	0.008%
30	5.965	5.952	5.997	HH	380	9058	0.28%	0.010%
31	6.033	5.997	6.054	HH	446	11420	0.36%	0.013%
32	6.083	6.054	6.122	HH	6938	79263	2.48%	0.089%
33	6.129	6.122	6.155	HH	509	7708	0.24%	0.009%
34	6.165	6.155	6.194	HH	367	7163	0.22%	0.008%
35	6.216	6.194	6.251	HH	1246	19636	0.62%	0.022%
36	6.264	6.251	6.278	HH	300	4924	0.15%	0.006%

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37	6.299	6.278	6.322	HH	464	9381	0.29%	0.011%	
38	6.354	6.322	6.372	HH	726	15101	0.47%	0.017%	
39	6.397	6.372	6.418	HH	610	15216	0.48%	0.017%	
40	6.432	6.418	6.487	HH	645	21351	0.67%	0.024%	
41	6.508	6.487	6.571	HH	913	27813	0.87%	0.031%	
42	6.588	6.571	6.608	HH	375	7543	0.24%	0.008%	
43	6.656	6.608	6.698	HH	601	21142	0.66%	0.024%	
44	6.709	6.698	6.717	HH	412	4399	0.14%	0.005%	
45	6.729	6.717	6.762	HH	407	9637	0.30%	0.011%	
46	6.796	6.762	6.809	HH	433	10074	0.32%	0.011%	
47	6.837	6.809	6.876	HH	654	18877	0.59%	0.021%	
48	6.920	6.876	6.946	HH	659	21238	0.67%	0.024%	
49	6.983	6.946	6.993	HH	878	17348	0.54%	0.019%	
50	7.000	6.993	7.016	HH	811	10997	0.34%	0.012%	
51	7.033	7.016	7.060	HH	866	20914	0.66%	0.023%	
52	7.074	7.060	7.092	HH	803	13986	0.44%	0.016%	
53	7.144	7.092	7.196	HH	4055	81330	2.55%	0.091%	
54	7.213	7.196	7.258	HH	878	25385	0.80%	0.028%	
55	7.280	7.258	7.362	HH	3818	70419	2.21%	0.079%	
56	7.442	7.362	7.489	HH	1736	69502	2.18%	0.078%	
57	7.496	7.489	7.507	HH	735	7367	0.23%	0.008%	
58	7.525	7.507	7.546	HH	744	15984	0.50%	0.018%	
59	7.556	7.546	7.572	HH	751	10085	0.32%	0.011%	
60	7.618	7.572	7.652	HH	761	31596	0.99%	0.035%	
61	7.667	7.652	7.702	HH	675	17510	0.55%	0.020%	
62	7.732	7.702	7.768	HH	750	25972	0.81%	0.029%	
63	7.779	7.768	7.818	HH	729	20014	0.63%	0.022%	
64	7.846	7.818	7.856	HH	1472	23908	0.75%	0.027%	
65	7.871	7.856	7.910	HH	2009	42987	1.35%	0.048%	
66	7.919	7.910	7.941	HH	941	16089	0.50%	0.018%	
67	7.975	7.941	7.988	HH	877	23020	0.72%	0.026%	
68	8.030	7.988	8.098	HH	1763	78819	2.47%	0.088%	
69	8.129	8.098	8.182	HH	3283	92210	2.89%	0.103%	
70	8.206	8.182	8.224	HH	1465	33160	1.04%	0.037%	
71	8.247	8.224	8.262	HH	6035	77842	2.44%	0.087%	
72	8.275	8.262	8.290	HH	4430	55173	1.73%	0.062%	
73	8.304	8.290	8.347	HH	3590	76814	2.41%	0.086%	
74	8.375	8.347	8.394	HH	10888	131446	4.12%	0.147%	
75	8.434	8.394	8.471	HH	18186	286113	8.97%	0.321%	
76	8.482	8.471	8.504	HH	1874	31711	0.99%	0.036%	
77	8.523	8.504	8.554	HH	2275	46941	1.47%	0.053%	
78	8.568	8.554	8.582	HH	1409	21038	0.66%	0.024%	
79	8.593	8.582	8.618	HH	1244	25257	0.79%	0.028%	
80	8.644	8.618	8.653	HH	1185	24280	0.76%	0.027%	
81	8.680	8.653	8.699	HH	1812	40256	1.26%	0.045%	
82	8.730	8.699	8.754	HH	12399	162632	5.10%	0.182%	
83	8.773	8.754	8.814	HH	2960	71041	2.23%	0.080%	
84	8.846	8.814	8.870	HH	2689	63255	1.98%	0.071%	
85	8.893	8.870	8.909	HH	1849	38346	1.20%	0.043%	
86	8.927	8.909	8.937	HH	1673	26510	0.83%	0.030%	
87	8.969	8.937	8.985	HH	3970	74803	2.34%	0.084%	
88	9.003	8.985	9.025	HH	9134	113817	3.57%	0.128%	
89	9.041	9.025	9.078	HH	2722	69275	2.17%	0.078%	

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90	9.093	9.078	9.112	HH	2086	38031	1.19%	0.043%
91	9.138	9.112	9.162	HH	4984	87744	2.75%	0.098%
92	9.181	9.162	9.216	HH	4100	80299	2.52%	0.090%
93	9.236	9.216	9.258	HH	1783	40125	1.26%	0.045%
94	9.297	9.258	9.313	HH	3955	79137	2.48%	0.089%
95	9.328	9.313	9.349	HH	3809	57810	1.81%	0.065%
96	9.382	9.349	9.400	HH	3137	66606	2.09%	0.075%
97	9.434	9.400	9.450	HH	3897	78578	2.46%	0.088%
98	9.470	9.450	9.493	HH	3696	76155	2.39%	0.085%
99	9.518	9.493	9.572	HH	16971	264454	8.29%	0.297%
100	9.597	9.572	9.625	HH	4323	97800	3.06%	0.110%
101	9.640	9.625	9.649	HH	3376	42138	1.32%	0.047%
102	9.667	9.649	9.709	HH	6000	132449	4.15%	0.149%
103	9.730	9.709	9.765	HH	4138	93979	2.94%	0.105%
104	9.782	9.765	9.812	HH	3238	69029	2.16%	0.077%
105	9.840	9.812	9.872	HH	7515	140885	4.41%	0.158%
106	9.888	9.872	9.898	HH	2637	39272	1.23%	0.044%
107	9.942	9.898	9.986	HH	9432	235239	7.37%	0.264%
108	10.004	9.986	10.053	HH	3362	101270	3.17%	0.114%
109	10.076	10.053	10.094	HH	3605	70659	2.21%	0.079%
110	10.104	10.094	10.175	HH	2754	107145	3.36%	0.120%
111	10.213	10.175	10.243	HH	2187	84864	2.66%	0.095%
112	10.264	10.243	10.295	HH	3247	82005	2.57%	0.092%
113	10.314	10.295	10.333	HH	3315	66447	2.08%	0.075%
114	10.373	10.333	10.384	HH	4154	99529	3.12%	0.112%
115	10.404	10.384	10.427	HH	7968	131646	4.13%	0.148%
116	10.445	10.427	10.485	HH	5704	126124	3.95%	0.141%
117	10.522	10.485	10.546	HH	6300	152064	4.76%	0.171%
118	10.575	10.546	10.614	HH	10861	242798	7.61%	0.272%
119	10.659	10.614	10.674	HH	5802	150866	4.73%	0.169%
120	10.692	10.674	10.706	HH	7512	111179	3.48%	0.125%
121	10.729	10.706	10.749	HH	11623	208208	6.52%	0.234%
122	10.762	10.749	10.786	HH	6150	111620	3.50%	0.125%
123	10.797	10.786	10.807	HH	4032	51167	1.60%	0.057%
124	10.825	10.807	10.843	HH	6201	100521	3.15%	0.113%
125	10.856	10.843	10.877	HH	4103	78830	2.47%	0.088%
126	10.930	10.877	10.974	HH	166725	1939737	60.78%	2.176%
127	11.004	10.974	11.070	HH	50090	765170	23.98%	0.858%
128	11.112	11.070	11.125	HH	3942	124517	3.90%	0.140%
129	11.140	11.125	11.157	HH	3849	69275	2.17%	0.078%
130	11.177	11.157	11.196	HH	5200	97472	3.05%	0.109%
131	11.219	11.196	11.261	HH	12468	249499	7.82%	0.280%
132	11.292	11.261	11.308	HH	4841	119797	3.75%	0.134%
133	11.330	11.308	11.346	HH	5492	111017	3.48%	0.125%
134	11.365	11.346	11.405	HH	6579	194975	6.11%	0.219%
135	11.460	11.405	11.505	HH	10161	387166	12.13%	0.434%
136	11.528	11.505	11.551	HH	7157	155729	4.88%	0.175%
137	11.584	11.551	11.601	HH	7231	173246	5.43%	0.194%
138	11.624	11.601	11.647	HH	7228	162161	5.08%	0.182%
139	11.685	11.647	11.704	HH	5778	171807	5.38%	0.193%
140	11.735	11.704	11.750	HH	27095	369729	11.59%	0.415%
141	11.766	11.750	11.804	HH	33989	469804	14.72%	0.527%

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142	11.852	11.804	11.869	HH	28034	572095	17.93%	0.642%
143	11.884	11.869	11.898	HH	18882	243189	7.62%	0.273%
144	11.915	11.898	11.943	HH	24704	370286	11.60%	0.415%
145	11.959	11.943	11.968	HH	5670	78769	2.47%	0.088%
146	11.995	11.968	12.015	HH	7056	176118	5.52%	0.198%
147	12.040	12.015	12.074	HH	7470	235115	7.37%	0.264%
148	12.097	12.074	12.118	HH	15429	258525	8.10%	0.290%
149	12.134	12.118	12.177	HH	8288	257784	8.08%	0.289%
150	12.205	12.177	12.229	HH	21314	367049	11.50%	0.412%
151	12.240	12.229	12.254	HH	7389	104887	3.29%	0.118%
152	12.287	12.254	12.334	HH	40385	724523	22.70%	0.813%
153	12.354	12.334	12.372	HH	8759	173996	5.45%	0.195%
154	12.384	12.372	12.399	HH	7501	119102	3.73%	0.134%
155	12.414	12.399	12.426	HH	7192	112735	3.53%	0.126%
156	12.458	12.426	12.471	HH	9631	223975	7.02%	0.251%
157	12.481	12.471	12.508	HH	9041	172891	5.42%	0.194%
158	12.530	12.508	12.568	HH	12273	335469	10.51%	0.376%
159	12.594	12.568	12.618	HH	16015	338055	10.59%	0.379%
160	12.640	12.618	12.658	HH	20222	340941	10.68%	0.382%
161	12.677	12.658	12.693	HH	15100	271176	8.50%	0.304%
162	12.702	12.693	12.723	HH	13376	207480	6.50%	0.233%
163	12.761	12.723	12.802	HH	225729	2790314	87.43%	3.130%
164	12.822	12.802	12.839	HH	9134	183629	5.75%	0.206%
165	12.858	12.839	12.872	HH	8371	153087	4.80%	0.172%
166	12.897	12.872	12.929	HH	16890	432022	13.54%	0.485%
167	12.947	12.929	12.958	HH	15134	235582	7.38%	0.264%
168	12.966	12.958	13.030	HH	13873	457765	14.34%	0.513%
169	13.061	13.030	13.093	HH	192202	2392325	74.96%	2.683%
170	13.114	13.093	13.129	HH	24196	361050	11.31%	0.405%
171	13.145	13.129	13.178	HH	29283	489152	15.33%	0.549%
172	13.200	13.178	13.210	HH	9410	173762	5.44%	0.195%
173	13.231	13.210	13.245	HH	16059	262076	8.21%	0.294%
174	13.262	13.245	13.282	HH	17512	298985	9.37%	0.335%
175	13.325	13.282	13.348	HH	21703	539283	16.90%	0.605%
176	13.363	13.348	13.375	HH	12886	195266	6.12%	0.219%
177	13.398	13.375	13.428	HH	14007	396823	12.43%	0.445%
178	13.456	13.428	13.495	HH	15484	488856	15.32%	0.548%
179	13.522	13.495	13.588	HH	32085	877568	27.50%	0.984%
180	13.650	13.588	13.692	HH	41306	1148294	35.98%	1.288%
181	13.714	13.692	13.731	HH	13927	296806	9.30%	0.333%
182	13.758	13.731	13.779	HH	28002	535808	16.79%	0.601%
183	13.799	13.779	13.820	HH	27218	475109	14.89%	0.533%
184	13.838	13.820	13.858	HH	16493	333513	10.45%	0.374%
185	13.886	13.858	13.899	HH	19773	400856	12.56%	0.450%
186	13.928	13.899	13.950	HH	25842	604782	18.95%	0.678%
187	13.970	13.950	14.008	HH	26029	600695	18.82%	0.674%
188	14.043	14.008	14.063	HH	16735	477505	14.96%	0.536%
189	14.086	14.063	14.140	HH	14593	662002	20.74%	0.742%
190	14.155	14.140	14.171	HH	14588	260530	8.16%	0.292%
191	14.184	14.171	14.201	HH	14590	250898	7.86%	0.281%
192	14.212	14.201	14.222	HH	13876	179010	5.61%	0.201%
193	14.239	14.222	14.258	HH	14259	295835	9.27%	0.332%
194	14.279	14.258	14.305	HH	15539	410245	12.85%	0.460%

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195	14.353	14.305	14.370	HH	19203	663732	20.80%	0.744%
196	14.389	14.370	14.418	HH	30444	617397	19.35%	0.692%
197	14.451	14.418	14.472	HH	18603	541649	16.97%	0.608%
198	14.506	14.472	14.536	HH	25313	742157	23.25%	0.832%
199	14.567	14.536	14.607	HH	27622	887676	27.81%	0.996%
200	14.631	14.607	14.655	HH	39893	775129	24.29%	0.869%
201	14.694	14.655	14.727	HH	33053	977828	30.64%	1.097%
202	14.786	14.727	14.808	HH	38531	1109410	34.76%	1.244%
203	14.817	14.808	14.872	HH	21380	681525	21.36%	0.764%
204	14.899	14.872	14.918	HH	24537	541666	16.97%	0.608%
205	14.946	14.918	14.966	HH	121661	1759481	55.13%	1.973%
206	14.988	14.966	15.016	HH	122775	1893022	59.32%	2.123%
207	15.034	15.016	15.060	HH	20169	484947	15.20%	0.544%
208	15.109	15.060	15.158	HH	38422	1407068	44.09%	1.578%
209	15.187	15.158	15.219	HH	26878	801075	25.10%	0.898%
210	15.249	15.219	15.275	HH	29812	795227	24.92%	0.892%
211	15.299	15.275	15.345	HH	28248	1041590	32.64%	1.168%
212	15.375	15.345	15.410	HH	38251	1161336	36.39%	1.303%
213	15.432	15.410	15.459	HH	32332	800657	25.09%	0.898%
214	15.516	15.459	15.554	HH	40573	1631160	51.11%	1.829%
215	15.596	15.554	15.604	HH	37747	944745	29.60%	1.060%
216	15.620	15.604	15.641	HH	47315	862459	27.02%	0.967%
217	15.660	15.641	15.685	HH	35406	793601	24.87%	0.890%
218	15.707	15.685	15.730	HH	29652	771668	24.18%	0.865%
219	15.781	15.730	15.817	HH	39108	1687481	52.88%	1.893%
220	15.858	15.817	15.882	HH	32069	1117231	35.01%	1.253%
221	15.899	15.882	15.916	HH	28016	576276	18.06%	0.646%
222	15.943	15.916	15.960	HH	31140	754647	23.65%	0.846%
223	15.983	15.960	15.996	HH	31659	637978	19.99%	0.716%
224	16.015	15.996	16.039	HH	36171	859307	26.93%	0.964%
225	16.051	16.039	16.076	HH	31933	653528	20.48%	0.733%
226	16.086	16.076	16.093	HH	27980	284995	8.93%	0.320%
227	16.148	16.093	16.162	HH	29439	1193866	37.41%	1.339%
228	16.179	16.162	16.194	HH	29720	567879	17.79%	0.637%
229	16.241	16.194	16.275	HH	33691	1540055	48.26%	1.727%
230	16.299	16.275	16.307	HH	37308	657057	20.59%	0.737%
231	16.321	16.307	16.345	HH	38503	827337	25.92%	0.928%
232	16.391	16.345	16.408	HH	42897	1401042	43.90%	1.571%
233	16.419	16.408	16.432	HH	40120	571764	17.92%	0.641%
234	16.443	16.432	16.467	HH	39657	784370	24.58%	0.880%
235	16.514	16.467	16.533	HH	134110	2861050	89.65%	3.209%
236	16.541	16.533	16.569	HH	75427	1218299	38.17%	1.366%
237	16.585	16.569	16.605	HH	39807	841785	26.38%	0.944%
238	16.644	16.605	16.667	HH	58456	1664889	52.17%	1.867%
239	16.680	16.667	16.718	HH	42684	1291794	40.48%	1.449%
240	16.739	16.718	16.747	HH	42269	710264	22.26%	0.797%
241	16.765	16.747	16.777	HH	44623	782648	24.52%	0.878%
242	16.838	16.777	16.864	HH	105145	3191404	100.00%	3.579%
243	16.897	16.864	16.935	HH	124984	2961495	92.80%	3.322%
244	16.968	16.935	16.981	HH	63709	1493764	46.81%	1.675%
					Sum of corrected areas:	89159912		

