

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004077.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 18:15
 Sample : K1757-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.169	4.145	4.188	BH	938	9445	0.32%	0.017%
2	4.205	4.188	4.222	PH	326	2132	0.07%	0.004%
3	4.239	4.222	4.259	PH	158	-779	-0.03%	-0.001%
4	4.275	4.259	4.292	PH	-121	-3722	-0.13%	-0.007%
5	4.323	4.292	4.343	PH	1221	13189	0.44%	0.024%
6	4.357	4.343	4.369	HH	488	4931	0.17%	0.009%
7	4.383	4.369	4.408	HH	574	7205	0.24%	0.013%
8	4.423	4.408	4.461	PH	1715	14223	0.48%	0.026%
9	4.473	4.461	4.515	PH	-202	-12338	-0.42%	-0.023%
10	4.542	4.515	4.551	PH	-333	-9420	-0.32%	-0.017%
11	4.565	4.551	4.605	PH	-245	-11708	-0.39%	-0.021%
12	4.628	4.605	4.664	PH	736	-7857	-0.26%	-0.014%
13	4.676	4.664	4.688	PH	-611	-9682	-0.33%	-0.018%
14	4.691	4.688	4.742	PH	-604	-23900	-0.81%	-0.044%
15	4.769	4.742	4.795	PH	-394	-19147	-0.65%	-0.035%
16	4.809	4.795	4.831	PH	-320	-12238	-0.41%	-0.022%
17	4.850	4.831	4.865	PH	54	-7087	-0.24%	-0.013%
18	4.876	4.865	4.892	PH	-344	-6838	-0.23%	-0.013%
19	4.912	4.892	4.948	PH	-287	-18562	-0.63%	-0.034%
20	4.968	4.948	4.983	PH	-824	-18532	-0.62%	-0.034%
21	5.003	4.983	5.017	PH	-668	-15937	-0.54%	-0.029%
22	5.038	5.017	5.052	PH	-548	-13994	-0.47%	-0.026%
23	5.069	5.052	5.112	PH	-443	-22548	-0.76%	-0.041%
24	5.124	5.112	5.139	PH	-799	-14462	-0.49%	-0.027%
25	5.150	5.139	5.165	PH	-905	-14667	-0.49%	-0.027%
26	5.180	5.165	5.189	PH	-862	-13657	-0.46%	-0.025%
27	5.212	5.189	5.261	PH	1323	-10047	-0.34%	-0.018%
28	5.283	5.261	5.307	PH	-472	-20748	-0.70%	-0.038%
29	5.322	5.307	5.352	PH	-739	-23280	-0.78%	-0.043%
30	5.389	5.352	5.422	PH	-177	-24096	-0.81%	-0.044%
31	5.456	5.422	5.471	PH	-717	-25359	-0.85%	-0.046%
32	5.495	5.471	5.528	PH	34	-18823	-0.63%	-0.035%
33	5.537	5.528	5.547	PH	-890	-10389	-0.35%	-0.019%
34	5.560	5.547	5.580	PH	-830	-17548	-0.59%	-0.032%
35	5.594	5.580	5.637	PH	-709	-33199	-1.12%	-0.061%
36	5.662	5.637	5.680	PH	-763	-24625	-0.83%	-0.045%

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37	5.708	5.680	5.728	PH	-625	-25274	-0.85%	-0.046%
38	5.754	5.728	5.823	PH	3142	24819	0.84%	0.046%
39	5.847	5.823	5.869	PH	394	-5696	-0.19%	-0.010%
40	5.916	5.869	5.955	PH	1176	-7980	-0.27%	-0.015%
41	5.985	5.955	6.018	PH	-263	-23953	-0.81%	-0.044%
42	6.042	6.018	6.051	PH	-738	-15757	-0.53%	-0.029%
43	6.091	6.051	6.117	PH	-114	-21420	-0.72%	-0.039%
44	6.129	6.117	6.162	PH	-584	-18799	-0.63%	-0.034%
45	6.190	6.162	6.241	PH	1256	-21993	-0.74%	-0.040%
46	6.277	6.241	6.292	PH	-778	-28766	-0.97%	-0.053%
47	6.307	6.292	6.317	PH	-589	-11876	-0.40%	-0.022%
48	6.338	6.317	6.394	PH	1718	-8750	-0.29%	-0.016%
49	6.408	6.394	6.422	PH	-859	-15307	-0.52%	-0.028%
50	6.435	6.422	6.448	PH	-907	-15321	-0.52%	-0.028%
51	6.461	6.448	6.480	PH	-613	-15909	-0.54%	-0.029%
52	6.504	6.480	6.525	PH	-229	-18914	-0.64%	-0.035%
53	6.535	6.525	6.552	PH	-753	-13884	-0.47%	-0.025%
54	6.568	6.552	6.614	PH	-583	-28674	-0.97%	-0.053%
55	6.633	6.614	6.649	PH	-741	-17960	-0.61%	-0.033%
56	6.708	6.649	6.728	PH	-112	-26975	-0.91%	-0.049%
57	6.741	6.728	6.768	PH	-245	-11835	-0.40%	-0.022%
58	6.810	6.768	6.865	PH	1260	5402	0.18%	0.010%
59	6.890	6.865	6.918	PH	4454	37003	1.25%	0.068%
60	6.940	6.918	6.972	PH	2150	18847	0.64%	0.035%
61	6.988	6.972	7.031	PH	-214	-17152	-0.58%	-0.031%
62	7.050	7.031	7.068	PH	-345	-12741	-0.43%	-0.023%
63	7.113	7.068	7.156	PH	2291	-642	-0.02%	-0.001%
64	7.185	7.156	7.212	PH	-413	-20556	-0.69%	-0.038%
65	7.238	7.212	7.256	PH	-535	-19764	-0.67%	-0.036%
66	7.284	7.256	7.310	PH	50	-18160	-0.61%	-0.033%
67	7.328	7.310	7.353	PH	-716	-22931	-0.77%	-0.042%
68	7.385	7.353	7.406	PH	36	-18156	-0.61%	-0.033%
69	7.419	7.406	7.432	PH	-709	-12289	-0.41%	-0.023%
70	7.445	7.432	7.461	PH	-273	-10560	-0.36%	-0.019%
71	7.471	7.461	7.490	PH	-748	-15024	-0.51%	-0.028%
72	7.532	7.490	7.545	PH	357	-13915	-0.47%	-0.026%
73	7.570	7.545	7.622	PH	220	-7371	-0.25%	-0.014%
74	7.679	7.622	7.697	PH	655	-4863	-0.16%	-0.009%
75	7.713	7.697	7.760	HH	564	1843	0.06%	0.003%
76	7.803	7.760	7.861	PH	3355	25241	0.85%	0.046%
77	7.899	7.861	7.917	PH	3644	39485	1.33%	0.072%
78	7.929	7.917	7.939	HH	1848	21242	0.72%	0.039%
79	7.951	7.939	7.965	HH	1978	25558	0.86%	0.047%
80	7.982	7.965	8.015	HH	3988	46374	1.56%	0.085%
81	8.042	8.015	8.063	HH	18129	219961	7.41%	0.403%
82	8.080	8.063	8.111	HH	8950	145076	4.89%	0.266%
83	8.124	8.111	8.157	HH	2566	34074	1.15%	0.062%
84	8.173	8.157	8.203	HH	644	9394	0.32%	0.017%
85	8.219	8.203	8.265	PH	410	-1353	-0.05%	-0.002%
86	8.272	8.265	8.291	PH	-332	-5882	-0.20%	-0.011%
87	8.333	8.291	8.354	PH	510	-294	-0.01%	-0.001%
88	8.375	8.354	8.397	PH	2058	26793	0.90%	0.049%
89	8.421	8.397	8.441	HH	1193	25777	0.87%	0.047%

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90	8.456	8.441	8.497	HH	1478	31381	1.06%	0.058%
91	8.518	8.497	8.550	HH	4793	56158	1.89%	0.103%
92	8.570	8.550	8.600	PH	621	7184	0.24%	0.013%
93	8.619	8.600	8.638	PH	937	10637	0.36%	0.020%
94	8.658	8.638	8.682	HH	1333	22579	0.76%	0.041%
95	8.687	8.682	8.728	HH	770	18069	0.61%	0.033%
96	8.743	8.728	8.765	HH	793	13670	0.46%	0.025%
97	8.804	8.765	8.876	HH	5011	110349	3.72%	0.202%
98	8.898	8.876	8.915	PH	123	637	0.02%	0.001%
99	8.941	8.915	8.962	PH	2375	28612	0.96%	0.052%
100	8.981	8.962	9.012	HH	1027	17685	0.60%	0.032%
101	9.030	9.012	9.047	PH	500	5292	0.18%	0.010%
102	9.079	9.047	9.109	HH	2090	37676	1.27%	0.069%
103	9.120	9.109	9.136	HH	564	6266	0.21%	0.011%
104	9.173	9.136	9.208	HH	4326	85106	2.87%	0.156%
105	9.238	9.208	9.287	HH	2816	68627	2.31%	0.126%
106	9.309	9.287	9.328	HH	1601	26729	0.90%	0.049%
107	9.365	9.328	9.390	HH	1632	37254	1.26%	0.068%
108	9.410	9.390	9.436	HH	1474	24985	0.84%	0.046%
109	9.448	9.436	9.462	HH	528	7227	0.24%	0.013%
110	9.493	9.462	9.515	HH	1650	35640	1.20%	0.065%
111	9.533	9.515	9.556	HH	1289	26708	0.90%	0.049%
112	9.583	9.556	9.622	HH	6550	105298	3.55%	0.193%
113	9.652	9.622	9.664	HH	1821	39733	1.34%	0.073%
114	9.681	9.664	9.713	HH	1971	42061	1.42%	0.077%
115	9.746	9.713	9.831	HH	1300	45371	1.53%	0.083%
116	9.851	9.831	9.880	HH	473	11405	0.38%	0.021%
117	9.904	9.880	9.941	HH	1770	40691	1.37%	0.075%
118	9.968	9.941	9.993	HH	3502	66283	2.23%	0.122%
119	10.024	9.993	10.071	HH	2626	96112	3.24%	0.176%
120	10.092	10.071	10.138	HH	2582	76207	2.57%	0.140%
121	10.162	10.138	10.183	HH	3629	68085	2.29%	0.125%
122	10.197	10.183	10.207	HH	2539	33628	1.13%	0.062%
123	10.228	10.207	10.239	HH	3118	53165	1.79%	0.097%
124	10.248	10.239	10.265	HH	3241	44110	1.49%	0.081%
125	10.323	10.265	10.348	HH	8757	211647	7.13%	0.388%
126	10.391	10.348	10.473	HH	10668	336494	11.34%	0.617%
127	10.489	10.473	10.518	HH	2969	69734	2.35%	0.128%
128	10.563	10.518	10.604	HH	14989	338530	11.41%	0.621%
129	10.646	10.604	10.761	HH	6733	415790	14.01%	0.762%
130	10.777	10.761	10.812	HH	3163	79037	2.66%	0.145%
131	10.825	10.812	10.842	HH	2223	38108	1.28%	0.070%
132	10.882	10.842	10.890	HH	3190	78062	2.63%	0.143%
133	10.908	10.890	10.937	HH	3378	91093	3.07%	0.167%
134	10.961	10.937	10.983	HH	3925	93300	3.14%	0.171%
135	11.025	10.983	11.070	HH	8424	222289	7.49%	0.408%
136	11.104	11.070	11.142	HH	6853	192870	6.50%	0.354%
137	11.166	11.142	11.183	HH	4356	92225	3.11%	0.169%
138	11.203	11.183	11.235	HH	5305	134364	4.53%	0.246%
139	11.252	11.235	11.283	HH	3927	97585	3.29%	0.179%
140	11.323	11.283	11.338	HH	3611	111936	3.77%	0.205%
141	11.366	11.338	11.381	HH	7407	143025	4.82%	0.262%

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142	11.401	11.381	11.451	HH	8711	284172	9.58%	0.521%
143	11.475	11.451	11.492	HH	8590	170269	5.74%	0.312%
144	11.511	11.492	11.528	HH	9348	167419	5.64%	0.307%
145	11.543	11.528	11.600	HH	8720	259047	8.73%	0.475%
146	11.695	11.600	11.722	HH	9710	382021	12.87%	0.700%
147	11.774	11.722	11.818	HH	7133	339829	11.45%	0.623%
148	11.849	11.818	11.901	HH	6632	287965	9.71%	0.528%
149	11.921	11.901	11.932	HH	7043	113993	3.84%	0.209%
150	11.952	11.932	12.011	HH	20046	469161	15.81%	0.860%
151	12.033	12.011	12.053	HH	7312	169726	5.72%	0.311%
152	12.063	12.053	12.077	HH	6297	91979	3.10%	0.169%
153	12.110	12.077	12.135	HH	7880	235705	7.94%	0.432%
154	12.161	12.135	12.209	HH	8176	319414	10.76%	0.586%
155	12.261	12.209	12.284	HH	14346	431063	14.53%	0.790%
156	12.300	12.284	12.311	HH	9758	150389	5.07%	0.276%
157	12.332	12.311	12.353	HH	14391	277633	9.36%	0.509%
158	12.377	12.353	12.448	HH	44878	1076575	36.28%	1.974%
159	12.467	12.448	12.501	HH	8397	239528	8.07%	0.439%
160	12.541	12.501	12.554	HH	8773	258136	8.70%	0.473%
161	12.572	12.554	12.588	HH	8985	180477	6.08%	0.331%
162	12.599	12.588	12.616	HH	9075	145992	4.92%	0.268%
163	12.626	12.616	12.644	HH	9176	149300	5.03%	0.274%
164	12.673	12.644	12.719	HH	42111	870383	29.33%	1.596%
165	12.734	12.719	12.755	HH	11639	224593	7.57%	0.412%
166	12.777	12.755	12.809	HH	15914	382355	12.89%	0.701%
167	12.831	12.809	12.919	HH	10201	580270	19.56%	1.064%
168	12.949	12.919	12.992	HH	14219	467705	15.76%	0.857%
169	13.014	12.992	13.052	HH	10586	323380	10.90%	0.593%
170	13.078	13.052	13.087	HH	9224	184897	6.23%	0.339%
171	13.105	13.087	13.118	HH	9724	168968	5.69%	0.310%
172	13.145	13.118	13.165	HH	11254	290706	9.80%	0.533%
173	13.181	13.165	13.208	HH	10585	257485	8.68%	0.472%
174	13.274	13.208	13.320	HH	16034	827676	27.89%	1.517%
175	13.332	13.320	13.355	HH	10975	226422	7.63%	0.415%
176	13.381	13.355	13.398	HH	13138	306460	10.33%	0.562%
177	13.416	13.398	13.479	HH	13689	573068	19.31%	1.051%
178	13.536	13.479	13.569	HH	18769	718035	24.20%	1.316%
179	13.585	13.569	13.618	HH	12896	345712	11.65%	0.634%
180	13.629	13.618	13.657	HH	11136	256305	8.64%	0.470%
181	13.670	13.657	13.697	HH	10593	241224	8.13%	0.442%
182	13.723	13.697	13.736	HH	10635	236294	7.96%	0.433%
183	13.755	13.736	13.778	HH	10502	261028	8.80%	0.479%
184	13.796	13.778	13.810	HH	10547	198276	6.68%	0.364%
185	13.831	13.810	13.842	HH	10490	191736	6.46%	0.352%
186	13.922	13.842	13.943	HH	12630	679005	22.88%	1.245%
187	13.979	13.943	13.990	HH	13563	367265	12.38%	0.673%
188	14.021	13.990	14.062	HH	15414	601895	20.29%	1.103%
189	14.096	14.062	14.149	HH	17680	757203	25.52%	1.388%
190	14.194	14.149	14.224	HH	17600	663959	22.38%	1.217%
191	14.245	14.224	14.295	HH	20078	675075	22.75%	1.238%
192	14.346	14.295	14.402	HH	15899	936286	31.55%	1.717%
193	14.434	14.402	14.492	HH	88646	1775228	59.83%	3.255%
194	14.563	14.492	14.581	HH	33871	1050442	35.40%	1.926%

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195	14.601	14.581	14.669	HH	37930	1298356	43.76%	2.380%
196	14.677	14.669	14.692	HH	15848	207496	6.99%	0.380%
197	14.718	14.692	14.744	HH	18255	539661	18.19%	0.989%
198	14.758	14.744	14.823	HH	18101	757163	25.52%	1.388%
199	14.910	14.823	14.984	HH	18355	1587814	53.51%	2.911%
200	15.016	14.984	15.098	HH	34743	1424947	48.02%	2.612%
201	15.155	15.098	15.183	HH	21157	905580	30.52%	1.660%
202	15.239	15.183	15.265	HH	24304	974978	32.86%	1.787%
203	15.275	15.265	15.318	HH	21392	614993	20.73%	1.127%
204	15.395	15.318	15.455	HH	21623	1581058	53.28%	2.899%
205	15.474	15.455	15.514	HH	19718	673053	22.68%	1.234%
206	15.531	15.514	15.547	HH	19406	377009	12.71%	0.691%
207	15.580	15.547	15.600	HH	19386	596198	20.09%	1.093%
208	15.609	15.600	15.618	HH	18531	203404	6.86%	0.373%
209	15.659	15.618	15.686	HH	25622	859799	28.98%	1.576%
210	15.704	15.686	15.785	HH	20593	1150581	38.78%	2.109%
211	15.839	15.785	15.863	HH	22636	970238	32.70%	1.779%
212	15.887	15.863	15.898	HH	22265	443369	14.94%	0.813%
213	15.936	15.898	15.958	HH	25155	859434	28.96%	1.576%
214	15.988	15.958	16.004	HH	23500	624502	21.05%	1.145%
215	16.034	16.004	16.072	HH	28785	1011152	34.08%	1.854%
216	16.123	16.072	16.222	HH	57080	2967183	100.00%	5.440%
217	16.260	16.222	16.299	HH	30798	1252953	42.23%	2.297%
218	16.308	16.299	16.351	HH	25927	775151	26.12%	1.421%
219	16.407	16.351	16.423	HH	36924	1238528	41.74%	2.271%
220	16.442	16.423	16.482	HH	44093	1214143	40.92%	2.226%
221	16.507	16.482	16.571	HH	41449	1742350	58.72%	3.194%
222	16.609	16.571	16.634	HH	40819	1238504	41.74%	2.271%
223	16.651	16.634	16.672	HHA	33917	734516	24.75%	1.347%
					Sum of corrected areas:		54546079	

FG030419.M Fri Mar 08 08:35:08 2019