

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004474.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 07:25
 Sample : K2115-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.173	4.135	4.204	BH	141	919	0.03%	0.003%
2	4.222	4.204	4.244	PH	156	1363	0.05%	0.004%
3	4.258	4.244	4.278	HH	151	1613	0.06%	0.005%
4	4.297	4.278	4.333	PH	1597	16040	0.59%	0.046%
5	4.352	4.333	4.409	PH	266	1425	0.05%	0.004%
6	4.414	4.409	4.424	PH	-75	-750	-0.03%	-0.002%
7	4.439	4.424	4.465	PH	-30	-2621	-0.10%	-0.008%
8	4.485	4.465	4.523	PH	-51	-4976	-0.18%	-0.014%
9	4.532	4.523	4.572	PH	-185	-7318	-0.27%	-0.021%
10	4.614	4.572	4.637	PH	-112	-7172	-0.27%	-0.021%
11	4.659	4.637	4.707	PH	-40	-6689	-0.25%	-0.019%
12	4.729	4.707	4.795	PH	372	-2259	-0.08%	-0.006%
13	4.845	4.795	4.861	PH	261	-2311	-0.09%	-0.007%
14	4.878	4.861	4.895	PH	674	5513	0.20%	0.016%
15	4.912	4.895	4.935	PH	336	4668	0.17%	0.013%
16	4.960	4.935	5.019	HH	519	10127	0.37%	0.029%
17	5.033	5.019	5.062	PH	123	1023	0.04%	0.003%
18	5.068	5.062	5.104	HH	92	-590	-0.02%	-0.002%
19	5.128	5.104	5.157	PH	213	-702	-0.03%	-0.002%
20	5.212	5.157	5.233	PH	276	2170	0.08%	0.006%
21	5.246	5.233	5.288	HH	243	1980	0.07%	0.006%
22	5.333	5.288	5.362	PH	188	3493	0.13%	0.010%
23	5.412	5.362	5.431	PH	367	6273	0.23%	0.018%
24	5.452	5.431	5.478	HH	439	9494	0.35%	0.027%
25	5.487	5.478	5.500	HH	314	2864	0.11%	0.008%
26	5.515	5.500	5.571	HH	314	5870	0.22%	0.017%
27	5.595	5.571	5.622	PH	1433	16335	0.60%	0.047%
28	5.644	5.622	5.702	HH	247	3687	0.14%	0.011%
29	5.733	5.702	5.748	PH	473	5011	0.19%	0.014%
30	5.769	5.748	5.786	HH	640	9859	0.36%	0.028%
31	5.800	5.786	5.841	HH	505	9309	0.34%	0.027%
32	5.867	5.841	5.878	HH	558	8646	0.32%	0.025%
33	5.898	5.878	5.911	HH	796	12281	0.45%	0.035%
34	5.926	5.911	5.945	HH	1105	13888	0.51%	0.040%
35	5.972	5.945	5.988	HH	1024	17950	0.66%	0.051%
36	6.005	5.988	6.045	HH	1650	22882	0.85%	0.066%

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37	6.066	6.045	6.127	HH	693	18417	0.68%	0.053%
38	6.177	6.127	6.221	HH	378	14950	0.55%	0.043%
39	6.243	6.221	6.255	HH	241	3944	0.15%	0.011%
40	6.261	6.255	6.279	HH	276	3360	0.12%	0.010%
41	6.327	6.279	6.392	HH	7720	102576	3.79%	0.294%
42	6.402	6.392	6.416	HH	495	6395	0.24%	0.018%
43	6.443	6.416	6.480	HH	720	18588	0.69%	0.053%
44	6.494	6.480	6.515	HH	420	8115	0.30%	0.023%
45	6.573	6.515	6.633	HH	1244	35535	1.31%	0.102%
46	6.646	6.633	6.661	HH	409	5180	0.19%	0.015%
47	6.673	6.661	6.688	HH	393	4856	0.18%	0.014%
48	6.732	6.688	6.756	HH	1297	28319	1.05%	0.081%
49	6.776	6.756	6.828	HH	797	26172	0.97%	0.075%
50	6.834	6.828	6.845	HH	434	4370	0.16%	0.013%
51	6.866	6.845	6.885	HH	724	12477	0.46%	0.036%
52	6.919	6.885	6.940	HH	659	18165	0.67%	0.052%
53	6.955	6.940	7.002	HH	680	20660	0.76%	0.059%
54	7.023	7.002	7.055	HH	759	19632	0.73%	0.056%
55	7.099	7.055	7.142	HH	813	33495	1.24%	0.096%
56	7.155	7.142	7.171	HH	828	12951	0.48%	0.037%
57	7.191	7.171	7.232	HH	1027	26998	1.00%	0.077%
58	7.246	7.232	7.275	HH	774	17188	0.64%	0.049%
59	7.281	7.275	7.312	HH	734	13706	0.51%	0.039%
60	7.339	7.312	7.347	HH	856	15645	0.58%	0.045%
61	7.363	7.347	7.381	HH	999	17326	0.64%	0.050%
62	7.405	7.381	7.460	HH	1204	42443	1.57%	0.122%
63	7.512	7.460	7.537	HH	1086	41101	1.52%	0.118%
64	7.557	7.537	7.579	HH	1162	25988	0.96%	0.074%
65	7.603	7.579	7.644	HH	13682	185121	6.84%	0.530%
66	7.658	7.644	7.675	HH	1641	29296	1.08%	0.084%
67	7.719	7.675	7.768	HH	2056	91320	3.38%	0.261%
68	7.785	7.768	7.809	HH	1869	38183	1.41%	0.109%
69	7.820	7.809	7.832	HH	1468	19467	0.72%	0.056%
70	7.850	7.832	7.877	HH	1658	40086	1.48%	0.115%
71	7.902	7.877	7.924	HH	1693	42278	1.56%	0.121%
72	7.972	7.924	7.985	HH	1789	58376	2.16%	0.167%
73	7.996	7.985	8.014	HH	1704	27240	1.01%	0.078%
74	8.071	8.014	8.097	HH	3058	107389	3.97%	0.307%
75	8.113	8.097	8.122	HH	2290	32582	1.20%	0.093%
76	8.128	8.122	8.152	HH	2244	35938	1.33%	0.103%
77	8.165	8.152	8.193	HH	1750	40649	1.50%	0.116%
78	8.220	8.193	8.236	HH	1796	42014	1.55%	0.120%
79	8.255	8.236	8.282	HH	2558	52689	1.95%	0.151%
80	8.315	8.282	8.347	HH	3768	98206	3.63%	0.281%
81	8.369	8.347	8.428	HH	6410	207179	7.66%	0.593%
82	8.447	8.428	8.488	HH	3477	107914	3.99%	0.309%
83	8.508	8.488	8.575	HH	2442	117961	4.36%	0.338%
84	8.611	8.575	8.636	HH	2468	81777	3.02%	0.234%
85	8.646	8.636	8.651	HH	2079	18501	0.68%	0.053%
86	8.699	8.651	8.758	HH	6018	211375	7.81%	0.605%
87	8.785	8.758	8.820	HH	2972	98460	3.64%	0.282%
88	8.835	8.820	8.858	HH	2753	57755	2.13%	0.165%
89	8.876	8.858	8.912	HH	2601	78189	2.89%	0.224%

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90	8.952	8.912	9.007	HH	7345	194640	7.19%	0.557%
91	9.015	9.007	9.024	HH	2379	24251	0.90%	0.069%
92	9.043	9.024	9.078	HH	2837	81020	2.99%	0.232%
93	9.088	9.078	9.102	HH	2450	33211	1.23%	0.095%
94	9.128	9.102	9.156	HH	2556	81157	3.00%	0.232%
95	9.182	9.156	9.194	HH	2602	57109	2.11%	0.164%
96	9.233	9.194	9.261	HH	4045	123120	4.55%	0.353%
97	9.313	9.261	9.344	HH	5072	176313	6.52%	0.505%
98	9.359	9.344	9.379	HH	3933	74737	2.76%	0.214%
99	9.388	9.379	9.404	HH	3426	50034	1.85%	0.143%
100	9.424	9.404	9.492	HH	4717	195929	7.24%	0.561%
101	9.507	9.492	9.533	HH	3282	79002	2.92%	0.226%
102	9.561	9.533	9.612	HH	3313	146315	5.41%	0.419%
103	9.641	9.612	9.665	HH	3593	104751	3.87%	0.300%
104	9.691	9.665	9.725	HH	3656	120262	4.45%	0.344%
105	9.758	9.725	9.788	HH	3178	116132	4.29%	0.333%
106	9.805	9.788	9.832	HH	3329	84943	3.14%	0.243%
107	9.848	9.832	9.867	HH	3512	70702	2.61%	0.202%
108	9.913	9.867	9.960	HH	4229	201092	7.43%	0.576%
109	9.994	9.960	10.029	HH	3652	146292	5.41%	0.419%
110	10.092	10.029	10.107	HH	3957	170839	6.32%	0.489%
111	10.149	10.107	10.192	HH	4806	218683	8.08%	0.626%
112	10.212	10.192	10.235	HH	4578	111509	4.12%	0.319%
113	10.247	10.235	10.268	HH	4476	85487	3.16%	0.245%
114	10.304	10.268	10.335	HH	4344	170300	6.30%	0.488%
115	10.358	10.335	10.389	HH	4420	138149	5.11%	0.396%
116	10.436	10.389	10.462	HH	4597	193763	7.16%	0.555%
117	10.471	10.462	10.502	HH	4551	105532	3.90%	0.302%
118	10.525	10.502	10.548	HH	4697	127159	4.70%	0.364%
119	10.563	10.548	10.571	HH	4523	61439	2.27%	0.176%
120	10.603	10.571	10.615	HH	4603	117843	4.36%	0.337%
121	10.625	10.615	10.642	HH	4676	73068	2.70%	0.209%
122	10.653	10.642	10.662	HH	4650	55126	2.04%	0.158%
123	10.681	10.662	10.695	HH	4865	93935	3.47%	0.269%
124	10.745	10.695	10.778	HH	5394	251190	9.29%	0.719%
125	10.813	10.778	10.820	HH	5119	127903	4.73%	0.366%
126	10.845	10.820	10.918	HH	5222	300377	11.10%	0.860%
127	10.948	10.918	10.980	HH	5111	183566	6.79%	0.526%
128	10.997	10.980	11.008	HH	5018	84506	3.12%	0.242%
129	11.014	11.008	11.048	HH	5024	117023	4.33%	0.335%
130	11.086	11.048	11.119	HH	5304	218696	8.08%	0.626%
131	11.149	11.119	11.192	HH	5463	224516	8.30%	0.643%
132	11.199	11.192	11.230	HH	4977	113487	4.20%	0.325%
133	11.269	11.230	11.286	HH	5263	171079	6.32%	0.490%
134	11.296	11.286	11.302	HH	5269	47720	1.76%	0.137%
135	11.309	11.302	11.355	HH	5284	162836	6.02%	0.466%
136	11.363	11.355	11.374	HH	5141	59051	2.18%	0.169%
137	11.395	11.374	11.407	HH	5320	103545	3.83%	0.296%
138	11.449	11.407	11.457	HH	5503	159368	5.89%	0.456%
139	11.484	11.457	11.563	HH	6507	374701	13.85%	1.073%
140	11.577	11.563	11.599	HH	5439	114756	4.24%	0.329%
141	11.611	11.599	11.657	HH	5333	183311	6.78%	0.525%

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142	11.672	11.657	11.735	HH	5335	239101	8.84%	0.685%
143	11.764	11.735	11.782	HH	5142	140325	5.19%	0.402%
144	11.820	11.782	11.855	HH	5902	244550	9.04%	0.700%
145	11.875	11.855	11.914	HH	6015	205235	7.59%	0.588%
146	11.945	11.914	11.982	HH	7067	253735	9.38%	0.726%
147	12.015	11.982	12.065	HH	6359	294410	10.88%	0.843%
148	12.085	12.065	12.102	HH	5617	121821	4.50%	0.349%
149	12.119	12.102	12.145	HH	6244	150339	5.56%	0.430%
150	12.154	12.145	12.175	HH	5486	95360	3.52%	0.273%
151	12.186	12.175	12.210	HH	5433	110791	4.10%	0.317%
152	12.219	12.210	12.244	HH	5269	106683	3.94%	0.305%
153	12.257	12.244	12.272	HH	5189	85169	3.15%	0.244%
154	12.311	12.272	12.332	HH	5309	187927	6.95%	0.538%
155	12.343	12.332	12.356	HH	5138	72769	2.69%	0.208%
156	12.414	12.356	12.478	HH	6136	406326	15.02%	1.163%
157	12.487	12.478	12.505	HH	5162	82507	3.05%	0.236%
158	12.518	12.505	12.542	HH	5137	112323	4.15%	0.322%
159	12.568	12.542	12.635	HH	5479	290164	10.73%	0.831%
160	12.691	12.635	12.716	HH	5991	265712	9.82%	0.761%
161	12.729	12.716	12.775	HH	6029	198879	7.35%	0.569%
162	12.798	12.775	12.842	HH	5652	219230	8.10%	0.628%
163	12.849	12.842	12.858	HH	5474	54685	2.02%	0.157%
164	12.865	12.858	12.881	HH	5541	75543	2.79%	0.216%
165	12.895	12.881	12.913	HH	5527	101779	3.76%	0.291%
166	12.932	12.913	12.984	HH	5463	224145	8.29%	0.642%
167	13.008	12.984	13.042	HH	5397	182587	6.75%	0.523%
168	13.049	13.042	13.059	HH	5221	54305	2.01%	0.155%
169	13.084	13.059	13.108	HH	5212	152095	5.62%	0.435%
170	13.179	13.108	13.202	HH	5818	305278	11.28%	0.874%
171	13.207	13.202	13.220	HH	5500	61012	2.26%	0.175%
172	13.264	13.220	13.289	HH	5815	231324	8.55%	0.662%
173	13.331	13.289	13.376	HH	6009	304220	11.25%	0.871%
174	13.395	13.376	13.404	HH	5818	91966	3.40%	0.263%
175	13.445	13.404	13.483	HH	7189	300976	11.13%	0.862%
176	13.523	13.483	13.538	HH	8517	236844	8.75%	0.678%
177	13.548	13.538	13.557	HH	8421	96162	3.55%	0.275%
178	13.574	13.557	13.601	HH	9185	219083	8.10%	0.627%
179	13.628	13.601	13.657	HH	8750	264259	9.77%	0.757%
180	13.700	13.657	13.737	HH	11175	427427	15.80%	1.224%
181	13.757	13.737	13.777	HH	8854	190242	7.03%	0.545%
182	13.799	13.777	13.845	HH	10732	345850	12.78%	0.990%
183	13.868	13.845	13.966	HH	9491	528732	19.54%	1.514%
184	13.993	13.966	14.047	HH	6969	328181	12.13%	0.940%
185	14.077	14.047	14.106	HH	7304	243020	8.98%	0.696%
186	14.156	14.106	14.188	HH	7153	341813	12.64%	0.979%
187	14.205	14.188	14.217	HH	7022	119283	4.41%	0.342%
188	14.249	14.217	14.295	HH	7243	332561	12.29%	0.952%
189	14.311	14.295	14.325	HH	7212	127525	4.71%	0.365%
190	14.351	14.325	14.373	HH	7578	211229	7.81%	0.605%
191	14.414	14.373	14.552	HH	134254	2705273	100.00%	7.746%
192	14.579	14.552	14.600	HH	9314	242261	8.96%	0.694%
193	14.613	14.600	14.658	HH	8356	279335	10.33%	0.800%
194	14.667	14.658	14.682	HH	7748	108761	4.02%	0.311%

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195	14.692	14.682	14.718	HH	7634	165339	6.11%	0.473%
196	14.732	14.718	14.759	HH	7592	184075	6.80%	0.527%
197	14.773	14.759	14.801	HH	7761	195788	7.24%	0.561%
198	14.819	14.801	14.845	HH	7718	199817	7.39%	0.572%
199	14.851	14.845	14.860	HH	7673	69958	2.59%	0.200%
200	14.877	14.860	14.902	HH	7740	192937	7.13%	0.552%
201	14.951	14.902	14.985	HH	9612	415023	15.34%	1.188%
202	15.040	14.985	15.066	HH	12125	493196	18.23%	1.412%
203	15.088	15.066	15.114	HH	12304	324060	11.98%	0.928%
204	15.135	15.114	15.153	HH	12778	266760	9.86%	0.764%
205	15.201	15.153	15.225	HH	16152	545651	20.17%	1.562%
206	15.240	15.225	15.262	HH	12306	251277	9.29%	0.719%
207	15.285	15.262	15.328	HH	14106	461400	17.06%	1.321%
208	15.352	15.328	15.431	HH	12449	621686	22.98%	1.780%
209	15.441	15.431	15.461	HH	9276	164013	6.06%	0.470%
210	15.480	15.461	15.525	HH	9136	347917	12.86%	0.996%
211	15.563	15.525	15.598	HH	9003	392265	14.50%	1.123%
212	15.637	15.598	15.678	HH	10159	443979	16.41%	1.271%
213	15.689	15.678	15.697	HH	8973	103547	3.83%	0.296%
214	15.714	15.697	15.725	HH	8934	148917	5.50%	0.426%
215	15.773	15.725	15.816	HH	9530	502800	18.59%	1.440%
216	15.843	15.816	15.859	HH	9211	234414	8.67%	0.671%
217	15.920	15.859	15.966	HH	9349	594286	21.97%	1.702%
218	16.003	15.966	16.022	HH	9286	305630	11.30%	0.875%
219	16.031	16.022	16.040	HH	9246	100338	3.71%	0.287%
220	16.121	16.040	16.163	HH	11283	720302	26.63%	2.062%
221	16.200	16.163	16.246	HH	13849	539841	19.96%	1.546%
222	16.281	16.246	16.338	HH	11569	582906	21.55%	1.669%
223	16.373	16.338	16.398	HH	13901	430733	15.92%	1.233%
224	16.420	16.398	16.445	HH	13959	357403	13.21%	1.023%
225	16.479	16.445	16.505	HH	13544	470072	17.38%	1.346%
226	16.529	16.505	16.568	HH	16169	541247	20.01%	1.550%
227	16.594	16.568	16.642	HHA	16376	628236	23.22%	1.799%
					Sum of corrected areas:		34926192	

FG032719.M Mon Apr 01 11:01:42 2019