

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004475.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 07:55
 Sample : K2115-02 10X
 Misc :
 ALS Vial : 38 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	4.188	4.135	4.212	BH	99665	1049303	0.78%	0.423%
2	4.225	4.212	4.268	HH	18207	339925	0.25%	0.137%
3	4.292	4.268	4.336	HH	1609532	15749291	11.75%	6.353%
4	4.357	4.336	4.492	HH	368653	5267213	3.93%	2.125%
5	4.508	4.492	4.525	HH	7319	125187	0.09%	0.051%
6	4.543	4.525	4.582	HH	7841	227169	0.17%	0.092%
7	4.605	4.582	4.658	HH	19211	356594	0.27%	0.144%
8	4.681	4.658	4.746	HH	5717	167340	0.12%	0.068%
9	4.793	4.746	4.818	HH	11737	238425	0.18%	0.096%
10	4.838	4.818	4.856	HH	44342	495480	0.37%	0.200%
11	4.868	4.856	4.900	HH	19637	237498	0.18%	0.096%
12	4.923	4.900	4.951	HH	129064	1441159	1.08%	0.581%
13	4.981	4.951	5.169	HH	213061	5512148	4.11%	2.224%
14	5.195	5.169	5.212	PH	34422	386348	0.29%	0.156%
15	5.223	5.212	5.295	HH	12813	141243	0.11%	0.057%
16	5.326	5.295	5.355	PH	34601	385817	0.29%	0.156%
17	5.375	5.355	5.423	HH	41629	635164	0.47%	0.256%
18	5.465	5.423	5.549	HH	118520	3293661	2.46%	1.329%
19	5.557	5.549	5.598	HH	12794	208152	0.16%	0.084%
20	5.621	5.598	5.647	HH	8787	136428	0.10%	0.055%
21	5.684	5.647	5.708	HH	9071	190359	0.14%	0.077%
22	5.767	5.708	5.783	HH	6963986	133998483	100.00%	54.055%
23	5.795	5.783	5.932	HH	763677	9457677	7.06%	3.815%
24	5.976	5.932	6.009	HH	34132	914323	0.68%	0.369%
25	6.026	6.009	6.091	HH	16665	467277	0.35%	0.189%
26	6.116	6.091	6.201	HH	11950	465058	0.35%	0.188%
27	6.226	6.201	6.269	HH	5622	164063	0.12%	0.066%
28	6.316	6.269	6.333	HH	8079	209098	0.16%	0.084%
29	6.364	6.333	6.425	HH	9277	343609	0.26%	0.139%
30	6.448	6.425	6.476	HH	6240	100103	0.07%	0.040%
31	6.515	6.476	6.548	HH	11736	343276	0.26%	0.138%
32	6.564	6.548	6.595	HH	15612	333351	0.25%	0.134%
33	6.612	6.595	6.670	HH	9965	281103	0.21%	0.113%
34	6.699	6.670	6.755	HH	20978	447774	0.33%	0.181%
35	6.787	6.755	6.865	HH	459092	6342490	4.73%	2.559%
36	6.882	6.865	6.897	HH	32112	462285	0.34%	0.186%

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37	6.919	6.897	7.111	HH	462648	6489164	4.84%	2.618%
38	7.156	7.111	7.174	HH	4845	157027	0.12%	0.063%
39	7.199	7.174	7.255	HH	5520	186902	0.14%	0.075%
40	7.288	7.255	7.340	HH	8497	285578	0.21%	0.115%
41	7.360	7.340	7.376	HH	4972	95449	0.07%	0.039%
42	7.387	7.376	7.404	HH	4675	72206	0.05%	0.029%
43	7.421	7.404	7.493	HH	4773	111451	0.08%	0.045%
44	7.522	7.493	7.602	PH	35427	931277	0.69%	0.376%
45	7.619	7.602	7.646	HH	7291	169463	0.13%	0.068%
46	7.678	7.646	7.711	HH	14988	349493	0.26%	0.141%
47	7.730	7.711	7.755	HH	6197	145819	0.11%	0.059%
48	7.787	7.755	7.859	HH	16455	550851	0.41%	0.222%
49	7.885	7.859	7.903	HH	39496	545461	0.41%	0.220%
50	7.915	7.903	7.951	HH	24352	462497	0.35%	0.187%
51	7.962	7.951	8.016	HH	8288	230087	0.17%	0.093%
52	8.057	8.016	8.085	HH	12640	367971	0.27%	0.148%
53	8.094	8.085	8.125	HH	7571	128945	0.10%	0.052%
54	8.163	8.125	8.191	HH	11911	250337	0.19%	0.101%
55	8.203	8.191	8.235	HH	3878	82720	0.06%	0.033%
56	8.261	8.235	8.276	HH	2919	65339	0.05%	0.026%
57	8.302	8.276	8.310	HH	6200	95964	0.07%	0.039%
58	8.355	8.310	8.404	HH	268554	3885889	2.90%	1.568%
59	8.416	8.404	8.467	HH	18371	435822	0.33%	0.176%
60	8.487	8.467	8.538	HH	7462	220044	0.16%	0.089%
61	8.559	8.538	8.588	HH	53276	994293	0.74%	0.401%
62	8.598	8.588	8.618	HH	33459	493300	0.37%	0.199%
63	8.640	8.618	8.758	HH	101323	2692717	2.01%	1.086%
64	8.778	8.758	8.804	HH	8901	226220	0.17%	0.091%
65	8.813	8.804	8.838	HH	8279	145612	0.11%	0.059%
66	8.851	8.838	8.875	HH	6518	131026	0.10%	0.053%
67	8.895	8.875	8.909	HH	6194	118499	0.09%	0.048%
68	8.925	8.909	8.977	HH	6669	182401	0.14%	0.074%
69	8.989	8.977	9.029	HH	3232	83490	0.06%	0.034%
70	9.067	9.029	9.092	HH	5258	140245	0.10%	0.057%
71	9.151	9.092	9.255	HH	40922	1239202	0.92%	0.500%
72	9.272	9.255	9.280	HH	6023	82399	0.06%	0.033%
73	9.301	9.280	9.330	HH	9489	226336	0.17%	0.091%
74	9.373	9.330	9.418	HH	37422	1156925	0.86%	0.467%
75	9.445	9.418	9.465	HH	22846	600209	0.45%	0.242%
76	9.473	9.465	9.518	HH	21402	532643	0.40%	0.215%
77	9.531	9.518	9.558	HH	12747	276154	0.21%	0.111%
78	9.583	9.558	9.671	HH	14549	689867	0.51%	0.278%
79	9.707	9.671	9.730	HH	5764	187873	0.14%	0.076%
80	9.753	9.730	9.816	HH	5780	226353	0.17%	0.091%
81	9.859	9.816	9.905	HH	8424	335400	0.25%	0.135%
82	9.943	9.905	9.996	HH	8552	392009	0.29%	0.158%
83	10.024	9.996	10.052	HH	27019	551506	0.41%	0.222%
84	10.072	10.052	10.107	HH	40736	994969	0.74%	0.401%
85	10.128	10.107	10.232	HH	66084	2279655	1.70%	0.920%
86	10.264	10.232	10.322	HH	23986	926573	0.69%	0.374%
87	10.340	10.322	10.385	HH	18100	529435	0.40%	0.214%
88	10.412	10.385	10.428	HH	15596	339344	0.25%	0.137%
89	10.449	10.428	10.527	HH	34771	1338383	1.00%	0.540%

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90	10.550	10.527	10.611	HH	52466	1034077	0.77%	0.417%
91	10.634	10.611	10.674	HH	31624	842996	0.63%	0.340%
92	10.699	10.674	10.738	HH	154698	2683098	2.00%	1.082%
93	10.752	10.738	10.771	HH	36322	598917	0.45%	0.242%
94	10.790	10.771	10.840	HH	63016	1581671	1.18%	0.638%
95	10.862	10.840	10.937	HH	61442	1544339	1.15%	0.623%
96	10.953	10.937	10.969	HH	9716	176201	0.13%	0.071%
97	11.000	10.969	11.058	HH	58589	1393896	1.04%	0.562%
98	11.080	11.058	11.112	HH	43416	956341	0.71%	0.386%
99	11.148	11.112	11.211	HH	66088	2067186	1.54%	0.834%
100	11.249	11.211	11.266	HH	31432	742292	0.55%	0.299%
101	11.290	11.266	11.345	HH	39151	1166824	0.87%	0.471%
102	11.365	11.345	11.393	HH	39018	808373	0.60%	0.326%
103	11.408	11.393	11.440	HH	27118	576712	0.43%	0.233%
104	11.459	11.440	11.479	HH	21361	409375	0.31%	0.165%
105	11.500	11.479	11.593	HH	28160	1006383	0.75%	0.406%
106	11.609	11.593	11.628	HH	9091	172925	0.13%	0.070%
107	11.663	11.628	11.691	HH	9425	320235	0.24%	0.129%
108	11.722	11.691	11.743	HH	14269	344428	0.26%	0.139%
109	11.792	11.743	11.857	HH	49176	1335062	1.00%	0.539%
110	11.878	11.857	11.905	HH	9731	258414	0.19%	0.104%
111	11.923	11.905	11.995	HH	9612	419718	0.31%	0.169%
112	12.014	11.995	12.061	HH	6387	208862	0.16%	0.084%
113	12.106	12.061	12.181	HH	6300	354888	0.26%	0.143%
114	12.206	12.181	12.368	HH	9312	503603	0.38%	0.203%
115	12.381	12.368	12.391	HH	2488	33556	0.03%	0.014%
116	12.415	12.391	12.469	HH	4654	131867	0.10%	0.053%
117	12.510	12.469	12.575	HH	1777	92673	0.07%	0.037%
118	12.580	12.575	12.658	HH	1165	36659	0.03%	0.015%
119	12.704	12.658	12.768	HH	1101	48105	0.04%	0.019%
120	12.812	12.768	12.841	HH	1276	42355	0.03%	0.017%
121	12.882	12.841	13.022	HH	3049	121632	0.09%	0.049%
122	13.074	13.022	13.105	PH	163	-7994	-0.01%	-0.003%
123	13.162	13.105	13.620	PH	19432	1398551	1.04%	0.564%
124	13.634	13.620	13.678	PH	-352	-16149	-0.01%	-0.007%
125	13.684	13.678	13.702	PH	-459	-7385	-0.01%	-0.003%
126	13.715	13.702	13.845	PH	-466	-50524	-0.04%	-0.020%
127	13.882	13.845	13.899	PH	-435	-19527	-0.01%	-0.008%
128	14.032	13.899	14.042	PH	294	-20358	-0.02%	-0.008%
129	14.074	14.042	14.161	HH	3369	46812	0.03%	0.019%
130	14.167	14.161	14.215	PH	-156	-9371	-0.01%	-0.004%
131	14.229	14.215	14.271	PH	-308	-13345	-0.01%	-0.005%
132	14.284	14.271	14.318	PH	-337	-13933	-0.01%	-0.006%
133	14.325	14.318	14.376	PH	-550	-21597	-0.02%	-0.009%
134	14.412	14.376	14.527	PH	9510	90633	0.07%	0.037%
135	14.579	14.527	14.641	PH	678	-30545	-0.02%	-0.012%
136	14.664	14.641	14.705	PH	-739	-34037	-0.03%	-0.014%
137	14.711	14.705	14.748	PH	-906	-24600	-0.02%	-0.010%
138	14.751	14.748	14.782	PH	-947	-20900	-0.02%	-0.008%
139	14.809	14.782	14.823	PH	-694	-20816	-0.02%	-0.008%
140	14.841	14.823	14.908	PH	-436	-42161	-0.03%	-0.017%
141	14.918	14.908	14.950	PH	-1002	-27180	-0.02%	-0.011%

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142	15.003	14.950	15.106	PH	1153	-46440	-0.03%	-0.019%	
143	15.136	15.106	15.163	PH	-507	-26200	-0.02%	-0.011%	
144	15.185	15.163	15.272	PH	-111	-50340	-0.04%	-0.020%	
145	15.286	15.272	15.298	PH	-996	-16214	-0.01%	-0.007%	
146	15.303	15.298	15.331	PH	-972	-20254	-0.02%	-0.008%	
147	15.341	15.331	15.394	PH	-1047	-39922	-0.03%	-0.016%	
148	15.428	15.394	15.485	PH	-49	-40570	-0.03%	-0.016%	
149	15.507	15.485	15.565	PH	-890	-45862	-0.03%	-0.019%	
150	15.569	15.565	15.576	PH	-933	-6895	-0.01%	-0.003%	
151	15.637	15.576	15.724	PH	-92	-73151	-0.05%	-0.030%	
152	15.771	15.724	15.811	PH	-622	-44619	-0.03%	-0.018%	
153	15.835	15.811	15.868	PH	-756	-29389	-0.02%	-0.012%	
154	15.913	15.868	15.928	PH	-808	-31661	-0.02%	-0.013%	
155	15.951	15.928	15.968	PH	-706	-18825	-0.01%	-0.008%	
156	16.018	15.968	16.047	PH	-596	-33467	-0.02%	-0.014%	
157	16.121	16.047	16.151	PH	595	-21767	-0.02%	-0.009%	
158	16.165	16.151	16.245	PH	-424	-30439	-0.02%	-0.012%	
159	16.249	16.245	16.254	PH	-486	-3192	-0.00%	-0.001%	
160	16.278	16.254	16.291	PH	-465	-11519	-0.01%	-0.005%	
161	16.296	16.291	16.355	PH	-455	-20100	-0.02%	-0.008%	
162	16.387	16.355	16.403	PH	-474	-15226	-0.01%	-0.006%	
163	16.429	16.403	16.441	PH	-401	-10365	-0.01%	-0.004%	
164	16.476	16.441	16.511	PH	648	757	0.00%	0.000%	
165	16.587	16.511	16.641	PHA	2003	15632	0.01%	0.006%	

Sum of corrected areas: 247891877

FG032719.M Mon Apr 01 11:02:13 2019