

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004560.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 17:39
 Sample : K2176-03
 Misc :
 ALS Vial : 7 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	4.153	4.125	4.161	BH	83	-645	-0.03%	-0.002%
2	4.190	4.161	4.206	PH	973	10616	0.47%	0.028%
3	4.220	4.206	4.236	HH	802	7700	0.34%	0.021%
4	4.252	4.236	4.277	HH	773	7851	0.35%	0.021%
5	4.305	4.277	4.345	PH	1650	30490	1.35%	0.082%
6	4.372	4.345	4.475	HH	2575	72614	3.23%	0.194%
7	4.512	4.475	4.581	HH	1989	67172	2.98%	0.180%
8	4.605	4.581	4.665	HH	2593	53201	2.36%	0.142%
9	4.675	4.665	4.720	HH	674	13282	0.59%	0.036%
10	4.753	4.720	4.778	HH	1197	23010	1.02%	0.062%
11	4.788	4.778	4.798	HH	1080	10581	0.47%	0.028%
12	4.837	4.798	4.889	HH	4539	107449	4.77%	0.288%
13	4.917	4.889	4.938	HH	602	11349	0.50%	0.030%
14	4.974	4.938	4.988	HH	721	13639	0.61%	0.037%
15	5.011	4.988	5.038	HH	1005	24359	1.08%	0.065%
16	5.059	5.038	5.101	HH	1454	30306	1.35%	0.081%
17	5.126	5.101	5.160	HH	390	6866	0.31%	0.018%
18	5.192	5.160	5.205	PH	1098	12880	0.57%	0.034%
19	5.221	5.205	5.261	HH	4255	53294	2.37%	0.143%
20	5.272	5.261	5.286	HH	468	5579	0.25%	0.015%
21	5.338	5.286	5.365	HH	4689	99277	4.41%	0.266%
22	5.386	5.365	5.420	HH	2099	58875	2.62%	0.158%
23	5.464	5.420	5.502	HH	7754	169241	7.52%	0.453%
24	5.518	5.502	5.618	HH	3146	123337	5.48%	0.330%
25	5.647	5.618	5.659	HH	1096	23855	1.06%	0.064%
26	5.685	5.659	5.714	HH	1695	40934	1.82%	0.110%
27	5.758	5.714	5.768	HH	2081	49962	2.22%	0.134%
28	5.790	5.768	5.846	HH	10213	267660	11.89%	0.717%
29	5.860	5.846	5.882	HH	4139	75251	3.34%	0.202%
30	5.901	5.882	5.930	HH	3718	80366	3.57%	0.215%
31	5.973	5.930	6.074	HH	11199	419340	18.63%	1.123%
32	6.088	6.074	6.103	HH	2653	43942	1.95%	0.118%
33	6.129	6.103	6.195	HH	15320	401241	17.82%	1.075%
34	6.212	6.195	6.258	HH	4144	131207	5.83%	0.351%
35	6.291	6.258	6.421	HH	6543	370717	16.47%	0.993%
36	6.444	6.421	6.468	HH	3633	71253	3.17%	0.191%

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37	6.521	6.468	6.551	HH	6947	224135	9.96%	0.600%
38	6.563	6.551	6.634	HH	6918	237468	10.55%	0.636%
39	6.646	6.634	6.675	HH	3753	82003	3.64%	0.220%
40	6.698	6.675	6.770	HH	4696	196060	8.71%	0.525%
41	6.792	6.770	6.805	HH	2981	57138	2.54%	0.153%
42	6.827	6.805	6.850	HH	3167	78637	3.49%	0.211%
43	6.886	6.850	6.907	HH	4468	118346	5.26%	0.317%
44	6.928	6.907	6.968	HH	7069	175181	7.78%	0.469%
45	6.986	6.968	7.101	HH	4203	249012	11.06%	0.667%
46	7.124	7.101	7.136	HH	2928	56342	2.50%	0.151%
47	7.162	7.136	7.188	HH	3089	87903	3.90%	0.235%
48	7.197	7.188	7.247	HH	2466	71752	3.19%	0.192%
49	7.287	7.247	7.336	HH	2967	122088	5.42%	0.327%
50	7.394	7.336	7.466	HH	3399	211804	9.41%	0.567%
51	7.479	7.466	7.495	HH	2018	34271	1.52%	0.092%
52	7.505	7.495	7.525	HH	2101	36146	1.61%	0.097%
53	7.564	7.525	7.592	HH	2605	90517	4.02%	0.242%
54	7.619	7.592	7.643	HH	2355	68625	3.05%	0.184%
55	7.666	7.643	7.697	HH	3107	85834	3.81%	0.230%
56	7.735	7.697	7.768	HH	3443	130980	5.82%	0.351%
57	7.798	7.768	7.828	HH	3194	110142	4.89%	0.295%
58	7.886	7.828	7.947	HH	8017	308827	13.72%	0.827%
59	7.965	7.947	8.007	HH	4070	117194	5.21%	0.314%
60	8.033	8.007	8.051	HH	10720	170004	7.55%	0.455%
61	8.070	8.051	8.148	HH	12834	372399	16.54%	0.997%
62	8.165	8.148	8.187	HH	3184	70325	3.12%	0.188%
63	8.232	8.187	8.280	HH	3210	167862	7.46%	0.450%
64	8.310	8.280	8.332	HH	3045	86602	3.85%	0.232%
65	8.361	8.332	8.469	HH	22737	569075	25.28%	1.524%
66	8.487	8.469	8.515	HH	3567	91271	4.05%	0.244%
67	8.527	8.515	8.538	HH	2968	40283	1.79%	0.108%
68	8.553	8.538	8.573	HH	3059	60966	2.71%	0.163%
69	8.601	8.573	8.663	HH	5381	189907	8.44%	0.509%
70	8.693	8.663	8.733	HH	3350	121893	5.41%	0.326%
71	8.745	8.733	8.753	HH	2553	30871	1.37%	0.083%
72	8.786	8.753	8.803	HH	4052	102114	4.54%	0.273%
73	8.819	8.803	8.879	HH	4308	147988	6.57%	0.396%
74	8.892	8.879	8.904	HH	2613	38578	1.71%	0.103%
75	8.929	8.904	8.989	HH	5406	162536	7.22%	0.435%
76	9.040	8.989	9.094	HH	7272	332008	14.75%	0.889%
77	9.106	9.094	9.138	HH	5407	129295	5.74%	0.346%
78	9.159	9.138	9.207	HH	7298	239285	10.63%	0.641%
79	9.222	9.207	9.247	HH	4949	105294	4.68%	0.282%
80	9.271	9.247	9.280	HH	6254	102780	4.57%	0.275%
81	9.293	9.280	9.336	HH	6797	184399	8.19%	0.494%
82	9.352	9.336	9.425	HH	6511	237894	10.57%	0.637%
83	9.487	9.425	9.531	HH	5098	265158	11.78%	0.710%
84	9.566	9.531	9.585	HH	5084	141661	6.29%	0.379%
85	9.621	9.585	9.645	HH	8730	243692	10.83%	0.653%
86	9.663	9.645	9.798	HH	13235	653715	29.04%	1.751%
87	9.843	9.798	9.888	HH	4858	237113	10.53%	0.635%
88	9.913	9.888	9.936	HH	4534	121294	5.39%	0.325%
89	9.990	9.936	10.021	HH	4880	215609	9.58%	0.577%

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90	10.037	10.021	10.071	HH	4483	128037	5.69%	0.343%
91	10.081	10.071	10.102	HH	4334	77836	3.46%	0.208%
92	10.135	10.102	10.262	HH	14438	658301	29.24%	1.763%
93	10.307	10.262	10.338	HH	5744	234819	10.43%	0.629%
94	10.358	10.338	10.387	HH	5265	146354	6.50%	0.392%
95	10.431	10.387	10.458	HH	6520	219280	9.74%	0.587%
96	10.489	10.458	10.499	HH	4673	114258	5.08%	0.306%
97	10.518	10.499	10.578	HH	4707	204834	9.10%	0.549%
98	10.626	10.578	10.649	HH	5016	191843	8.52%	0.514%
99	10.712	10.649	10.800	HH	16691	751804	33.40%	2.014%
100	10.831	10.800	10.884	HH	7979	299571	13.31%	0.802%
101	10.948	10.884	10.983	HH	6199	335638	14.91%	0.899%
102	11.013	10.983	11.057	HH	6489	250453	11.13%	0.671%
103	11.085	11.057	11.112	HH	6602	186306	8.28%	0.499%
104	11.137	11.112	11.211	HH	10500	402099	17.86%	1.077%
105	11.255	11.211	11.276	HH	11988	306224	13.60%	0.820%
106	11.290	11.276	11.372	HH	9697	415883	18.47%	1.114%
107	11.435	11.372	11.447	HH	7474	283568	12.60%	0.759%
108	11.469	11.447	11.568	HH	14341	590032	26.21%	1.580%
109	11.590	11.568	11.601	HH	6407	119375	5.30%	0.320%
110	11.609	11.601	11.645	HH	6299	150527	6.69%	0.403%
111	11.677	11.645	11.718	HH	6500	247254	10.98%	0.662%
112	11.742	11.718	11.765	HH	5172	141543	6.29%	0.379%
113	11.799	11.765	11.901	HH	17310	700322	31.11%	1.876%
114	11.944	11.901	12.049	HH	12851	644804	28.64%	1.727%
115	12.058	12.049	12.095	HH	5234	139821	6.21%	0.374%
116	12.119	12.095	12.180	HH	6550	281892	12.52%	0.755%
117	12.207	12.180	12.241	HH	9869	264368	11.74%	0.708%
118	12.259	12.241	12.298	HH	6818	205610	9.13%	0.551%
119	12.319	12.298	12.350	HH	5726	167531	7.44%	0.449%
120	12.378	12.350	12.495	HH	19490	757239	33.64%	2.028%
121	12.516	12.495	12.547	HH	5449	163455	7.26%	0.438%
122	12.566	12.547	12.640	HH	5565	274234	12.18%	0.734%
123	12.674	12.640	12.788	HH	18749	722985	32.12%	1.936%
124	12.796	12.788	12.864	HH	5328	224092	9.95%	0.600%
125	12.876	12.864	12.908	HH	4828	123340	5.48%	0.330%
126	12.930	12.908	12.961	HH	5315	154738	6.87%	0.414%
127	12.975	12.961	13.039	HH	4661	207580	9.22%	0.556%
128	13.071	13.039	13.083	HH	4958	121554	5.40%	0.326%
129	13.092	13.083	13.121	HH	4931	112180	4.98%	0.300%
130	13.140	13.121	13.165	HH	5004	127858	5.68%	0.342%
131	13.176	13.165	13.212	HH	4833	127338	5.66%	0.341%
132	13.326	13.212	13.355	HH	5384	414069	18.39%	1.109%
133	13.390	13.355	13.458	HH	5667	326487	14.50%	0.874%
134	13.466	13.458	13.487	HH	5160	84812	3.77%	0.227%
135	13.516	13.487	13.577	HH	8079	298222	13.25%	0.799%
136	13.595	13.577	13.605	HH	4644	78087	3.47%	0.209%
137	13.625	13.605	13.641	HH	4667	98925	4.39%	0.265%
138	13.648	13.641	13.694	HH	4545	136588	6.07%	0.366%
139	13.716	13.694	13.731	HH	4302	93662	4.16%	0.251%
140	13.762	13.731	13.830	HH	4339	248925	11.06%	0.667%
141	13.865	13.830	13.888	HH	4363	148724	6.61%	0.398%

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142	13.917	13.888	13.981	HH	5733	266445	11.84%	0.714%
143	14.005	13.981	14.015	HH	4556	90089	4.00%	0.241%
144	14.027	14.015	14.056	HH	4591	112342	4.99%	0.301%
145	14.079	14.056	14.108	HH	5540	153026	6.80%	0.410%
146	14.127	14.108	14.139	HH	4843	88416	3.93%	0.237%
147	14.169	14.139	14.217	HH	4854	220970	9.82%	0.592%
148	14.238	14.217	14.248	HH	4745	85539	3.80%	0.229%
149	14.280	14.248	14.307	HH	4916	167995	7.46%	0.450%
150	14.338	14.307	14.376	HH	5108	203830	9.05%	0.546%
151	14.417	14.376	14.515	HH	137078	2251172	100.00%	6.029%
152	14.583	14.515	14.602	HH	7177	285528	12.68%	0.765%
153	14.619	14.602	14.655	HH	6944	187973	8.35%	0.503%
154	14.665	14.655	14.697	HH	5417	134318	5.97%	0.360%
155	14.720	14.697	14.732	HH	5349	108894	4.84%	0.292%
156	14.739	14.732	14.744	HH	5137	34522	1.53%	0.092%
157	14.764	14.744	14.791	HH	5825	151048	6.71%	0.405%
158	14.811	14.791	14.828	HH	5091	108523	4.82%	0.291%
159	14.838	14.828	14.904	HH	4898	217145	9.65%	0.582%
160	14.961	14.904	14.970	HH	5233	197750	8.78%	0.530%
161	15.005	14.970	15.112	HH	36740	1014943	45.09%	2.718%
162	15.150	15.112	15.172	HH	8209	245272	10.90%	0.657%
163	15.192	15.172	15.248	HH	7938	274063	12.17%	0.734%
164	15.257	15.248	15.314	HH	5304	206022	9.15%	0.552%
165	15.323	15.314	15.367	HH	5200	161023	7.15%	0.431%
166	15.386	15.367	15.415	HH	5211	147126	6.54%	0.394%
167	15.438	15.415	15.458	HH	5457	136616	6.07%	0.366%
168	15.468	15.458	15.484	HH	5400	84552	3.76%	0.226%
169	15.529	15.484	15.575	HH	5968	298602	13.26%	0.800%
170	15.604	15.575	15.613	HH	5638	124916	5.55%	0.335%
171	15.642	15.613	15.687	HH	8427	281590	12.51%	0.754%
172	15.704	15.687	15.721	HH	5531	110613	4.91%	0.296%
173	15.740	15.721	15.788	HH	5551	219966	9.77%	0.589%
174	15.810	15.788	15.828	HH	5642	132551	5.89%	0.355%
175	15.861	15.828	15.881	HH	5664	178853	7.94%	0.479%
176	15.922	15.881	15.963	HH	6268	290230	12.89%	0.777%
177	15.974	15.963	15.987	HH	5919	85219	3.79%	0.228%
178	16.023	15.987	16.070	HH	8329	343160	15.24%	0.919%
179	16.089	16.070	16.101	HH	6614	119399	5.30%	0.320%
180	16.125	16.101	16.155	HH	10289	258353	11.48%	0.692%
181	16.179	16.155	16.198	HH	6611	169260	7.52%	0.453%
182	16.215	16.198	16.245	HH	6621	184924	8.21%	0.495%
183	16.288	16.245	16.297	HH	6720	202747	9.01%	0.543%
184	16.306	16.297	16.312	HH	6757	61718	2.74%	0.165%
185	16.321	16.312	16.368	HH	6775	224592	9.98%	0.602%
186	16.442	16.368	16.452	HH	7176	349348	15.52%	0.936%
187	16.478	16.452	16.498	HH	7468	204095	9.07%	0.547%
188	16.505	16.498	16.529	HH	7474	135587	6.02%	0.363%
189	16.593	16.529	16.616	HH	18313	550693	24.46%	1.475%
Sum of corrected areas:						37337162		