

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004121.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 20:49
 Sample : K1837-13MS
 Misc :
 ALS Vial : 16 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	4.167	4.145	4.258	PH	165519	1605403	86.07%	10.174%
2	4.272	4.258	4.295	PH	98	-219	-0.01%	-0.001%
3	4.322	4.295	4.508	PH	1303	-19141	-1.03%	-0.121%
4	4.513	4.508	4.530	PH	-427	-6213	-0.33%	-0.039%
5	4.540	4.530	4.618	PH	-508	-29846	-1.60%	-0.189%
6	4.624	4.618	4.682	PH	-616	-24680	-1.32%	-0.156%
7	4.688	4.682	4.748	PH	-637	-28227	-1.51%	-0.179%
8	4.766	4.748	4.812	PH	-429	-24571	-1.32%	-0.156%
9	4.820	4.812	4.852	PH	-719	-18795	-1.01%	-0.119%
10	4.869	4.852	4.879	PH	-738	-12641	-0.68%	-0.080%
11	4.897	4.879	4.908	PH	-747	-13634	-0.73%	-0.086%
12	4.916	4.908	4.929	PH	-766	-9634	-0.52%	-0.061%
13	4.938	4.929	4.991	PH	-772	-30879	-1.66%	-0.196%
14	5.004	4.991	5.012	PH	-819	-11101	-0.60%	-0.070%
15	5.038	5.012	5.138	PH	-727	-63482	-3.40%	-0.402%
16	5.154	5.138	5.187	PH	-856	-26318	-1.41%	-0.167%
17	5.207	5.187	5.270	PH	-236	-39549	-2.12%	-0.251%
18	5.287	5.270	5.348	PH	-573	-37526	-2.01%	-0.238%
19	5.364	5.348	5.375	PH	-868	-14708	-0.79%	-0.093%
20	5.394	5.375	5.410	PH	-916	-19877	-1.07%	-0.126%
21	5.424	5.410	5.458	PH	-928	-28017	-1.50%	-0.178%
22	5.462	5.458	5.488	PH	-921	-17804	-0.95%	-0.113%
23	5.494	5.488	5.537	PH	-961	-30753	-1.65%	-0.195%
24	5.564	5.537	5.622	PH	-927	-53098	-2.85%	-0.336%
25	5.648	5.622	5.712	PH	-998	-58243	-3.12%	-0.369%
26	5.747	5.712	5.789	PH	-854	-47156	-2.53%	-0.299%
27	5.797	5.789	5.818	PH	-995	-18482	-0.99%	-0.117%
28	5.850	5.818	5.878	PH	-990	-37308	-2.00%	-0.236%
29	5.914	5.878	5.955	PH	789	-25287	-1.36%	-0.160%
30	5.964	5.955	5.973	PH	-1029	-11612	-0.62%	-0.074%
31	6.050	5.973	6.139	PH	-1017	-109803	-5.89%	-0.696%
32	6.189	6.139	6.391	PH	157400	1534130	82.25%	9.722%
33	6.406	6.391	6.522	PH	-899	-76300	-4.09%	-0.484%
34	6.531	6.522	6.549	PH	-1019	-18021	-0.97%	-0.114%
35	6.575	6.549	6.599	PH	-1045	-32949	-1.77%	-0.209%
36	6.607	6.599	6.653	PH	-1099	-37161	-1.99%	-0.235%

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37	6.669	6.653	6.688	PH	-1145	-24682	-1.32%	-0.156%
38	6.743	6.688	6.759	PH	-1094	-48506	-2.60%	-0.307%
39	6.805	6.759	6.829	PH	-776	-45308	-2.43%	-0.287%
40	6.856	6.829	6.868	PH	-1041	-25954	-1.39%	-0.164%
41	6.882	6.868	6.906	PH	-944	-24287	-1.30%	-0.154%
42	6.914	6.906	6.932	PH	-1183	-18887	-1.01%	-0.120%
43	6.940	6.932	6.965	PH	-1189	-24262	-1.30%	-0.154%
44	6.983	6.965	7.008	PH	-1162	-31203	-1.67%	-0.198%
45	7.020	7.008	7.038	PH	-1219	-22831	-1.22%	-0.145%
46	7.049	7.038	7.059	PH	-1203	-14979	-0.80%	-0.095%
47	7.066	7.059	7.087	PH	-1201	-20577	-1.10%	-0.130%
48	7.113	7.087	7.143	PH	-775	-36319	-1.95%	-0.230%
49	7.154	7.143	7.166	PH	-1229	-17274	-0.93%	-0.109%
50	7.182	7.166	7.212	PH	-1155	-34256	-1.84%	-0.217%
51	7.224	7.212	7.250	PH	-1152	-29006	-1.56%	-0.184%
52	7.264	7.250	7.282	PH	-1215	-23842	-1.28%	-0.151%
53	7.291	7.282	7.318	PH	-1243	-28085	-1.51%	-0.178%
54	7.325	7.318	7.354	PH	-1249	-28260	-1.52%	-0.179%
55	7.384	7.354	7.453	PH	-913	-71799	-3.85%	-0.455%
56	7.472	7.453	7.488	PH	-1268	-27816	-1.49%	-0.176%
57	7.494	7.488	7.508	PH	-1338	-15901	-0.85%	-0.101%
58	7.559	7.508	7.619	PH	-845	-72837	-3.91%	-0.462%
59	7.671	7.619	7.701	PH	-786	-57774	-3.10%	-0.366%
60	7.730	7.701	7.759	PH	-1142	-43498	-2.33%	-0.276%
61	7.844	7.759	7.868	PH	-1118	-83230	-4.46%	-0.527%
62	7.890	7.868	7.928	PH	-1212	-45066	-2.42%	-0.286%
63	7.983	7.928	8.017	PH	157447	1668589	89.46%	10.574%
64	8.043	8.017	8.202	HH	27746	306063	16.41%	1.940%
65	8.214	8.202	8.295	PH	-704	-49313	-2.64%	-0.313%
66	8.332	8.295	8.365	PH	-671	-39137	-2.10%	-0.248%
67	8.405	8.365	8.436	PH	-647	-36024	-1.93%	-0.228%
68	8.464	8.436	8.505	PH	-702	-34825	-1.87%	-0.221%
69	8.518	8.505	8.618	PH	-831	-68789	-3.69%	-0.436%
70	8.633	8.618	8.682	PH	-1057	-42492	-2.28%	-0.269%
71	8.716	8.682	8.782	PH	-819	-61014	-3.27%	-0.387%
72	8.806	8.782	8.875	PH	-246	-53152	-2.85%	-0.337%
73	8.886	8.875	8.912	PH	-1067	-25546	-1.37%	-0.162%
74	8.939	8.912	8.967	PH	-1115	-40684	-2.18%	-0.258%
75	8.992	8.967	9.015	PH	-1115	-34077	-1.83%	-0.216%
76	9.031	9.015	9.051	PH	-1107	-24675	-1.32%	-0.156%
77	9.082	9.051	9.142	PH	-1077	-64204	-3.44%	-0.407%
78	9.178	9.142	9.208	PH	-702	-35748	-1.92%	-0.227%
79	9.223	9.208	9.281	PH	-772	-40823	-2.19%	-0.259%
80	9.309	9.281	9.338	PH	-786	-32615	-1.75%	-0.207%
81	9.360	9.338	9.383	PH	-848	-28060	-1.50%	-0.178%
82	9.410	9.383	9.475	PH	-578	-55631	-2.98%	-0.353%
83	9.527	9.475	9.552	PH	-940	-47068	-2.52%	-0.298%
84	9.583	9.552	9.718	PH	147051	1660279	89.02%	10.522%
85	9.736	9.718	9.769	PH	-549	-18673	-1.00%	-0.118%
86	9.794	9.769	9.878	PH	-539	-43656	-2.34%	-0.277%
87	9.966	9.878	10.008	PH	-383	-43549	-2.33%	-0.276%
88	10.022	10.008	10.045	PH	-511	-12542	-0.67%	-0.079%
89	10.063	10.045	10.077	PH	-471	-10114	-0.54%	-0.064%

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90	10.091	10.077	10.178	PH	-404	-38085	-2.04%	-0.241%
91	10.199	10.178	10.222	PH	-330	-14241	-0.76%	-0.090%
92	10.240	10.222	10.292	PH	-508	-26736	-1.43%	-0.169%
93	10.321	10.292	10.353	PH	80	-17715	-0.95%	-0.112%
94	10.395	10.353	10.423	PH	-456	-25765	-1.38%	-0.163%
95	10.441	10.423	10.489	PH	-411	-25604	-1.37%	-0.162%
96	10.535	10.489	10.562	PH	-660	-34842	-1.87%	-0.221%
97	10.624	10.562	10.674	PH	14	-33544	-1.80%	-0.213%
98	10.696	10.674	10.719	PH	-183	-11106	-0.60%	-0.070%
99	10.736	10.719	10.758	PH	-350	-12043	-0.65%	-0.076%
100	10.776	10.758	10.806	PH	-261	-15436	-0.83%	-0.098%
101	10.830	10.806	10.862	PH	-503	-22671	-1.22%	-0.144%
102	10.883	10.862	10.928	PH	-652	-30983	-1.66%	-0.196%
103	10.963	10.928	10.984	PH	-547	-23627	-1.27%	-0.150%
104	11.024	10.984	11.085	PH	137172	1674815	89.79%	10.614%
105	11.109	11.085	11.136	HH	563	11037	0.59%	0.070%
106	11.156	11.136	11.283	HH	416	-12571	-0.67%	-0.080%
107	11.324	11.283	11.395	PH	-158	-30302	-1.62%	-0.192%
108	11.423	11.395	11.440	PH	-373	-11925	-0.64%	-0.076%
109	11.452	11.440	11.483	PH	-405	-12794	-0.69%	-0.081%
110	11.503	11.483	11.559	PH	-518	-28475	-1.53%	-0.180%
111	11.578	11.559	11.608	PH	-587	-20780	-1.11%	-0.132%
112	11.693	11.608	11.746	PH	164	-42927	-2.30%	-0.272%
113	11.777	11.746	11.804	PH	-326	-17898	-0.96%	-0.113%
114	11.834	11.804	11.865	PH	-500	-23201	-1.24%	-0.147%
115	11.952	11.865	12.055	PH	8780	92380	4.95%	0.585%
116	12.105	12.055	12.135	PH	-41	-9985	-0.54%	-0.063%
117	12.159	12.135	12.192	PH	-201	-11048	-0.59%	-0.070%
118	12.204	12.192	12.222	PH	-443	-7911	-0.42%	-0.050%
119	12.271	12.222	12.298	PH	-319	-18778	-1.01%	-0.119%
120	12.334	12.298	12.532	PH	133027	1706342	91.49%	10.814%
121	12.552	12.532	12.631	PH	-157	-17258	-0.93%	-0.109%
122	12.689	12.631	12.709	PH	101	-10134	-0.54%	-0.064%
123	12.734	12.709	12.808	PH	219	-6122	-0.33%	-0.039%
124	12.825	12.808	12.873	PH	-247	-15272	-0.82%	-0.097%
125	12.888	12.873	12.914	PH	-474	-12361	-0.66%	-0.078%
126	12.947	12.914	13.125	PH	192	-55977	-3.00%	-0.355%
127	13.191	13.125	13.278	PH	-222	-41375	-2.22%	-0.262%
128	13.335	13.278	13.384	PH	-370	-32588	-1.75%	-0.207%
129	13.404	13.384	13.428	PH	-593	-16517	-0.89%	-0.105%
130	13.447	13.428	13.468	PH	-521	-14341	-0.77%	-0.091%
131	13.533	13.468	13.855	PH	129124	1539800	82.56%	9.758%
132	13.926	13.855	14.068	PH	236	-67713	-3.63%	-0.429%
133	14.096	14.068	14.125	PH	724	-1064	-0.06%	-0.007%
134	14.167	14.125	14.272	PH	364	-10924	-0.59%	-0.069%
135	14.327	14.272	14.395	PH	-21	-24083	-1.29%	-0.153%
136	14.433	14.395	14.550	PH	102018	1426619	76.49%	9.041%
137	14.636	14.550	14.805	PH	122432	1628529	87.31%	10.320%
138	14.830	14.805	14.908	PH	-231	-19126	-1.03%	-0.121%
139	15.016	14.908	15.125	PH	18978	314423	16.86%	1.993%
140	15.158	15.125	15.185	HH	4489	63074	3.38%	0.400%
141	15.209	15.185	15.242	HH	3327	44219	2.37%	0.280%

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142	15.264	15.242	15.380	HH	157	6621	0.35%	0.042%	
143	15.480	15.380	15.502	PH	284	8403	0.45%	0.053%	
144	15.533	15.502	15.602	HH	836	18836	1.01%	0.119%	
145	15.659	15.602	15.840	HH	116865	1699064	91.09%	10.767%	
146	15.940	15.840	15.988	HH	1060	49799	2.67%	0.316%	
147	16.032	15.988	16.077	HH	2290	63973	3.43%	0.405%	
148	16.142	16.077	16.177	HH	10825	187829	10.07%	1.190%	
149	16.201	16.177	16.242	HH	1361	46191	2.48%	0.293%	
150	16.274	16.242	16.373	HH	8702	235183	12.61%	1.490%	
151	16.439	16.373	16.472	HH	1578	80424	4.31%	0.510%	
152	16.491	16.472	16.545	HH	1584	60287	3.23%	0.382%	
153	16.609	16.545	16.672	HHA	119596	1865159	100.00%	11.820%	
					Sum of corrected areas:		15779739		

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