

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004801.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 19:43
 Sample : K2532-21
 Misc :
 ALS Vial : 16 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	4.181	4.125	4.205	BH	63	-186	-0.00%	-0.000%
2	4.213	4.205	4.277	PH	1	-856	-0.00%	-0.001%
3	4.302	4.277	4.408	PH	632	10589	0.05%	0.016%
4	4.414	4.408	4.485	PH	-14	-4827	-0.02%	-0.007%
5	4.508	4.485	4.548	PH	-82	-7123	-0.03%	-0.011%
6	4.577	4.548	4.616	PH	-196	-9622	-0.04%	-0.015%
7	4.650	4.616	4.670	PH	-190	-8424	-0.04%	-0.013%
8	4.686	4.670	4.697	PH	-221	-4382	-0.02%	-0.007%
9	4.736	4.697	4.779	PH	-24	-11383	-0.05%	-0.017%
10	4.812	4.779	4.909	PH	-278	-26915	-0.12%	-0.041%
11	4.919	4.909	4.966	PH	-344	-13396	-0.06%	-0.020%
12	5.019	4.966	5.032	PH	-356	-15283	-0.07%	-0.023%
13	5.038	5.032	5.063	PH	-331	-6690	-0.03%	-0.010%
14	5.073	5.063	5.134	PH	-332	-15624	-0.07%	-0.024%
15	5.204	5.134	5.249	PH	-247	-22515	-0.10%	-0.034%
16	5.327	5.249	5.348	PH	-209	-16998	-0.07%	-0.026%
17	5.358	5.348	5.394	PH	-322	-9693	-0.04%	-0.015%
18	5.411	5.394	5.504	PH	-282	-23590	-0.10%	-0.036%
19	5.528	5.504	5.597	PH	-199	-20684	-0.09%	-0.031%
20	5.614	5.597	5.655	PH	-336	-14486	-0.06%	-0.022%
21	5.672	5.655	5.697	PH	-383	-11165	-0.05%	-0.017%
22	5.715	5.697	5.755	PH	-213	-13034	-0.06%	-0.020%
23	5.761	5.755	5.803	PH	-408	-12098	-0.05%	-0.018%
24	5.816	5.803	5.831	PH	-383	-6808	-0.03%	-0.010%
25	5.877	5.831	5.928	PH	1865	2889	0.01%	0.004%
26	5.946	5.928	5.968	PH	-351	-9130	-0.04%	-0.014%
27	5.993	5.968	6.012	PH	-266	-8627	-0.04%	-0.013%
28	6.055	6.012	6.135	PH	-240	-23767	-0.10%	-0.036%
29	6.153	6.135	6.208	PH	-183	-10830	-0.05%	-0.016%
30	6.219	6.208	6.243	PH	-302	-7088	-0.03%	-0.011%
31	6.255	6.243	6.292	PH	-317	-10145	-0.04%	-0.015%
32	6.297	6.292	6.362	PH	-307	-16271	-0.07%	-0.025%
33	6.376	6.362	6.402	PH	-308	-9252	-0.04%	-0.014%
34	6.412	6.402	6.418	PH	-404	-3820	-0.02%	-0.006%
35	6.444	6.418	6.479	PH	-354	-15034	-0.06%	-0.023%
36	6.489	6.479	6.499	PH	-428	-5561	-0.02%	-0.008%

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37	6.514	6.499	6.582	PH	-393	-22785	-0.10%	-0.035%
38	6.587	6.582	6.632	PH	-413	-14430	-0.06%	-0.022%
39	6.707	6.632	6.741	PH	-355	-28251	-0.12%	-0.043%
40	6.767	6.741	6.811	PH	-80	-16019	-0.07%	-0.024%
41	6.847	6.811	6.882	PH	-215	-16465	-0.07%	-0.025%
42	6.909	6.882	6.941	PH	-262	-14057	-0.06%	-0.021%
43	6.981	6.941	7.005	PH	-297	-13938	-0.06%	-0.021%
44	7.021	7.005	7.051	PH	-241	-9105	-0.04%	-0.014%
45	7.082	7.051	7.134	PH	-187	-16629	-0.07%	-0.025%
46	7.144	7.134	7.172	PH	-404	-9410	-0.04%	-0.014%
47	7.179	7.172	7.208	PH	-388	-8898	-0.04%	-0.014%
48	7.347	7.208	7.378	PH	380	-23565	-0.10%	-0.036%
49	7.392	7.378	7.438	PH	-33	-3216	-0.01%	-0.005%
50	7.520	7.438	7.575	PH	390	4687	0.02%	0.007%
51	7.640	7.575	7.674	PH	11	-3272	-0.01%	-0.005%
52	7.702	7.674	7.758	PH	90	-1079	-0.00%	-0.002%
53	7.764	7.758	7.810	PH	-3	-1777	-0.01%	-0.003%
54	7.816	7.810	7.831	PH	-21	-546	-0.00%	-0.001%
55	7.916	7.831	7.930	PH	648	11103	0.05%	0.017%
56	7.946	7.930	7.995	HH	837	15647	0.07%	0.024%
57	8.021	7.995	8.155	HH	10283	347624	1.49%	0.529%
58	8.165	8.155	8.173	HH	1954	20158	0.09%	0.031%
59	8.179	8.173	8.220	HH	1872	47750	0.20%	0.073%
60	8.235	8.220	8.262	HH	1507	36810	0.16%	0.056%
61	8.275	8.262	8.327	HH	1448	51357	0.22%	0.078%
62	8.368	8.327	8.405	HH	1638	62649	0.27%	0.095%
63	8.437	8.405	8.461	HH	1877	52626	0.23%	0.080%
64	8.477	8.461	8.529	HH	1830	54842	0.24%	0.083%
65	8.542	8.529	8.576	HH	1005	24320	0.10%	0.037%
66	8.604	8.576	8.650	HH	773	28560	0.12%	0.043%
67	8.677	8.650	8.699	HH	832	20704	0.09%	0.032%
68	8.713	8.699	8.743	HH	797	18329	0.08%	0.028%
69	8.768	8.743	8.802	HH	1420	32327	0.14%	0.049%
70	8.808	8.802	8.834	HH	762	12905	0.06%	0.020%
71	8.855	8.834	8.890	HH	1444	24284	0.10%	0.037%
72	8.906	8.890	8.918	HH	531	7612	0.03%	0.012%
73	8.920	8.918	8.942	HH	474	5341	0.02%	0.008%
74	8.955	8.942	8.973	HH	625	8997	0.04%	0.014%
75	8.996	8.973	9.035	HH	1120	20474	0.09%	0.031%
76	9.058	9.035	9.075	HH	847	13503	0.06%	0.021%
77	9.098	9.075	9.144	HH	1447	31513	0.14%	0.048%
78	9.206	9.144	9.258	HH	1749	66069	0.28%	0.101%
79	9.306	9.258	9.323	HH	2001	50442	0.22%	0.077%
80	9.371	9.323	9.414	HH	56503	685283	2.94%	1.043%
81	9.457	9.414	9.505	HH	1730	63073	0.27%	0.096%
82	9.529	9.505	9.542	HH	3963	57459	0.25%	0.087%
83	9.555	9.542	9.590	HH	3451	61171	0.26%	0.093%
84	9.606	9.590	9.628	HH	1099	22234	0.10%	0.034%
85	9.652	9.628	9.665	HH	1582	29218	0.13%	0.044%
86	9.681	9.665	9.703	HH	1839	33588	0.14%	0.051%
87	9.752	9.703	9.795	HH	4888	125496	0.54%	0.191%
88	9.827	9.795	9.843	HH	2031	45355	0.19%	0.069%
89	9.874	9.843	9.889	HH	3516	71670	0.31%	0.109%

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90	9.913	9.889	9.965	HH	2896	100254	0.43%	0.153%
91	10.010	9.965	10.110	HH	6232	218908	0.94%	0.333%
92	10.135	10.110	10.154	HH	2996	56112	0.24%	0.085%
93	10.201	10.154	10.216	HH	5706	128144	0.55%	0.195%
94	10.224	10.216	10.245	HH	4260	57130	0.25%	0.087%
95	10.256	10.245	10.268	HH	2292	28629	0.12%	0.044%
96	10.285	10.268	10.334	HH	2642	89055	0.38%	0.136%
97	10.350	10.334	10.364	HH	2572	43038	0.18%	0.066%
98	10.380	10.364	10.407	HH	3032	70183	0.30%	0.107%
99	10.446	10.407	10.538	HH	7737	313967	1.35%	0.478%
100	10.566	10.538	10.763	HH	8357	703207	3.02%	1.070%
101	10.784	10.763	10.805	HH	3555	80213	0.34%	0.122%
102	10.826	10.805	10.848	HH	3087	72682	0.31%	0.111%
103	10.862	10.848	10.925	HH	2978	124489	0.53%	0.189%
104	10.985	10.925	11.013	HH	3982	164436	0.71%	0.250%
105	11.044	11.013	11.060	HH	4239	100433	0.43%	0.153%
106	11.083	11.060	11.163	HH	4132	210799	0.90%	0.321%
107	11.180	11.163	11.207	HH	3174	72579	0.31%	0.110%
108	11.228	11.207	11.260	HH	2734	72644	0.31%	0.111%
109	11.293	11.260	11.328	HH	2722	94924	0.41%	0.144%
110	11.415	11.328	11.447	HH	7434	318902	1.37%	0.485%
111	11.466	11.447	11.492	HH	5915	141132	0.61%	0.215%
112	11.509	11.492	11.525	HH	4854	94504	0.41%	0.144%
113	11.542	11.525	11.638	HH	4853	257487	1.11%	0.392%
114	11.656	11.638	11.680	HH	3977	82667	0.35%	0.126%
115	11.698	11.680	11.727	HH	2978	83899	0.36%	0.128%
116	11.752	11.727	11.762	HH	4136	73896	0.32%	0.112%
117	11.785	11.762	11.818	HH	5890	169025	0.73%	0.257%
118	11.844	11.818	11.897	HH	8278	318489	1.37%	0.485%
119	11.924	11.897	12.077	HH	74301	1664942	7.15%	2.534%
120	12.092	12.077	12.135	HH	4746	156612	0.67%	0.238%
121	12.158	12.135	12.168	HH	4245	81419	0.35%	0.124%
122	12.184	12.168	12.220	HH	4192	125304	0.54%	0.191%
123	12.251	12.220	12.275	HH	7463	190704	0.82%	0.290%
124	12.296	12.275	12.334	HH	6870	201965	0.87%	0.307%
125	12.361	12.334	12.515	HH	57534	1641183	7.04%	2.498%
126	12.568	12.515	12.632	HH	5741	348305	1.50%	0.530%
127	12.658	12.632	12.712	HH	53152	1156456	4.96%	1.760%
128	12.726	12.712	12.746	HH	12922	246460	1.06%	0.375%
129	12.763	12.746	12.849	HH	15025	562609	2.41%	0.856%
130	12.879	12.849	12.895	HH	6109	162126	0.70%	0.247%
131	12.909	12.895	12.935	HH	7554	155818	0.67%	0.237%
132	12.955	12.935	12.973	HH	6791	141981	0.61%	0.216%
133	13.000	12.973	13.079	HH	9683	499130	2.14%	0.760%
134	13.092	13.079	13.114	HH	6320	129667	0.56%	0.197%
135	13.154	13.114	13.220	HH	22359	702499	3.02%	1.069%
136	13.251	13.220	13.262	HH	8916	195577	0.84%	0.298%
137	13.285	13.262	13.361	HH	10791	482329	2.07%	0.734%
138	13.388	13.361	13.397	HH	7535	143327	0.62%	0.218%
139	13.433	13.397	13.474	HH	10521	415178	1.78%	0.632%
140	13.497	13.474	13.518	HH	11936	243256	1.04%	0.370%
141	13.538	13.518	13.572	HH	9557	267739	1.15%	0.407%

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142	13.588	13.572	13.687	HH	7239	424982	1.82%	0.647%
143	13.757	13.687	13.782	HH	5696	308917	1.33%	0.470%
144	13.792	13.782	13.832	HH	5709	157247	0.67%	0.239%
145	13.864	13.832	13.879	HH	6581	166035	0.71%	0.253%
146	13.901	13.879	13.925	HH	6764	175220	0.75%	0.267%
147	13.963	13.925	14.032	HH	168088	2628126	11.28%	4.000%
148	14.059	14.032	14.081	HH	13552	313690	1.35%	0.477%
149	14.101	14.081	14.175	HH	12325	521114	2.24%	0.793%
150	14.201	14.175	14.211	HH	9702	190296	0.82%	0.290%
151	14.243	14.211	14.293	HH	15019	570290	2.45%	0.868%
152	14.338	14.293	14.362	HH	9632	371277	1.59%	0.565%
153	14.397	14.362	14.436	HH	128094	2164507	9.29%	3.294%
154	14.448	14.436	14.507	HH	10351	363391	1.56%	0.553%
155	14.560	14.507	14.577	HH	35763	718070	3.08%	1.093%
156	14.600	14.577	14.696	HH	44816	1738199	7.46%	2.645%
157	14.715	14.696	14.758	HH	13694	418508	1.80%	0.637%
158	14.791	14.758	14.849	HH	13214	590138	2.53%	0.898%
159	14.857	14.849	14.874	HH	9315	138550	0.59%	0.211%
160	14.902	14.874	14.957	HH	25075	700400	3.01%	1.066%
161	14.987	14.957	15.075	HH	31787	1085274	4.66%	1.652%
162	15.153	15.075	15.221	HH	1484778	23296600	100.00%	35.456%
163	15.255	15.221	15.275	HH	14024	403997	1.73%	0.615%
164	15.288	15.275	15.322	HH	12611	337895	1.45%	0.514%
165	15.380	15.322	15.400	HH	13474	577590	2.48%	0.879%
166	15.412	15.400	15.475	HH	12493	512240	2.20%	0.780%
167	15.505	15.475	15.558	HH	10488	470610	2.02%	0.716%
168	15.622	15.558	15.657	HH	16034	615927	2.64%	0.937%
169	15.685	15.657	15.708	HH	9208	263649	1.13%	0.401%
170	15.735	15.708	15.761	HH	9568	291935	1.25%	0.444%
171	15.805	15.761	15.824	HH	9458	344833	1.48%	0.525%
172	15.843	15.824	15.870	HH	9258	243404	1.04%	0.370%
173	15.901	15.870	15.920	HH	11448	305350	1.31%	0.465%
174	15.947	15.920	15.971	HH	12119	343905	1.48%	0.523%
175	16.002	15.971	16.041	HH	16127	553303	2.38%	0.842%
176	16.067	16.041	16.084	HH	12791	315330	1.35%	0.480%
177	16.123	16.084	16.148	HH	56318	1294741	5.56%	1.971%
178	16.159	16.148	16.243	HH	40561	1337180	5.74%	2.035%
179	16.271	16.243	16.358	HH	16133	888365	3.81%	1.352%
180	16.410	16.358	16.418	HH	12253	408062	1.75%	0.621%
181	16.449	16.418	16.497	HH	36659	1071803	4.60%	1.631%
182	16.524	16.497	16.558	HH	35520	1020854	4.38%	1.554%
183	16.572	16.558	16.598	HH	31003	599057	2.57%	0.912%
184	16.618	16.598	16.642	HHA	21120	528566	2.27%	0.804%
Sum of corrected areas:						65705755		

FG032719.M Wed Apr 24 08:24:07 2019