

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042419\
 Data File : FG004814.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2019 15:24
 Sample : K2542-05
 Misc :
 ALS Vial : 10 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	4.178	4.125	4.203	BH	61	-192	-0.01%	-0.002%
2	4.213	4.203	4.227	PH	17	-274	-0.02%	-0.002%
3	4.241	4.227	4.254	PH	17	-306	-0.02%	-0.003%
4	4.303	4.254	4.427	PH	567	9102	0.53%	0.075%
5	4.441	4.427	4.491	PH	-27	-2749	-0.16%	-0.023%
6	4.507	4.491	4.548	PH	-45	-3952	-0.23%	-0.032%
7	4.573	4.548	4.595	PH	-44	-3795	-0.22%	-0.031%
8	4.605	4.595	4.621	PH	-121	-2605	-0.15%	-0.021%
9	4.629	4.621	4.695	PH	-164	-8154	-0.48%	-0.067%
10	4.705	4.695	4.725	PH	-121	-3185	-0.19%	-0.026%
11	4.741	4.725	4.783	PH	-108	-5611	-0.33%	-0.046%
12	4.793	4.783	4.848	PH	-144	-8204	-0.48%	-0.067%
13	4.858	4.848	4.918	PH	-152	-8927	-0.52%	-0.073%
14	4.924	4.918	4.949	PH	-208	-4309	-0.25%	-0.035%
15	4.959	4.949	4.977	PH	-206	-3958	-0.23%	-0.032%
16	5.016	4.977	5.042	PH	-166	-8663	-0.51%	-0.071%
17	5.051	5.042	5.099	PH	-214	-8445	-0.50%	-0.069%
18	5.109	5.099	5.114	PH	-248	-2269	-0.13%	-0.019%
19	5.123	5.114	5.157	PH	-204	-6265	-0.37%	-0.051%
20	5.165	5.157	5.172	PH	-216	-2159	-0.13%	-0.018%
21	5.180	5.172	5.260	PH	-226	-12545	-0.74%	-0.103%
22	5.296	5.260	5.325	PH	-49	-6259	-0.37%	-0.051%
23	5.328	5.325	5.338	PH	-94	-1313	-0.08%	-0.011%
24	5.354	5.338	5.384	PH	-87	-5118	-0.30%	-0.042%
25	5.408	5.384	5.435	PH	-191	-7345	-0.43%	-0.060%
26	5.442	5.435	5.519	PH	-236	-13623	-0.80%	-0.112%
27	5.554	5.519	5.614	PH	-232	-16605	-0.98%	-0.136%
28	5.625	5.614	5.684	PH	-264	-12000	-0.71%	-0.098%
29	5.718	5.684	5.743	PH	-146	-9736	-0.57%	-0.080%
30	5.777	5.743	5.788	PH	-222	-7596	-0.45%	-0.062%
31	5.793	5.788	5.815	PH	-247	-4984	-0.29%	-0.041%
32	5.876	5.815	5.952	PH	1175	-9386	-0.55%	-0.077%
33	5.998	5.952	6.022	PH	-293	-14416	-0.85%	-0.118%
34	6.055	6.022	6.068	PH	-271	-8727	-0.51%	-0.072%
35	6.100	6.068	6.128	PH	-194	-10581	-0.62%	-0.087%
36	6.182	6.128	6.193	PH	-145	-8775	-0.52%	-0.072%

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37	6.219	6.193	6.271	PH	-201	-13284	-0.78%	-0.109%
38	6.281	6.271	6.342	PH	-215	-13722	-0.81%	-0.113%
39	6.352	6.342	6.366	PH	-305	-4711	-0.28%	-0.039%
40	6.378	6.366	6.402	PH	-300	-7725	-0.45%	-0.063%
41	6.415	6.402	6.501	PH	-334	-21940	-1.29%	-0.180%
42	6.505	6.501	6.609	PH	-345	-24967	-1.47%	-0.205%
43	6.628	6.609	6.644	PH	-358	-8886	-0.52%	-0.073%
44	6.655	6.644	6.678	PH	-375	-8557	-0.50%	-0.070%
45	6.688	6.678	6.721	PH	-348	-10263	-0.60%	-0.084%
46	6.765	6.721	6.797	PH	-254	-17004	-1.00%	-0.139%
47	6.844	6.797	6.866	PH	-326	-16711	-0.98%	-0.137%
48	6.917	6.866	6.955	PH	-405	-24287	-1.43%	-0.199%
49	6.958	6.955	6.976	PH	-395	-5787	-0.34%	-0.047%
50	7.013	6.976	7.028	PH	-326	-13242	-0.78%	-0.109%
51	7.035	7.028	7.048	PH	-368	-4788	-0.28%	-0.039%
52	7.062	7.048	7.115	PH	-374	-16147	-0.95%	-0.132%
53	7.121	7.115	7.195	PH	-401	-22329	-1.31%	-0.183%
54	7.200	7.195	7.279	PH	-427	-25498	-1.50%	-0.209%
55	7.345	7.279	7.381	PH	-164	-28690	-1.69%	-0.235%
56	7.519	7.381	7.585	PH	-49	-45777	-2.69%	-0.376%
57	7.591	7.585	7.628	PH	-382	-11246	-0.66%	-0.092%
58	7.641	7.628	7.682	PH	-398	-14740	-0.87%	-0.121%
59	7.698	7.682	7.741	PH	-382	-15728	-0.92%	-0.129%
60	7.768	7.741	7.792	PH	-388	-12987	-0.76%	-0.107%
61	7.870	7.792	7.890	PH	-359	-24560	-1.44%	-0.201%
62	7.914	7.890	7.929	PH	-111	-4890	-0.29%	-0.040%
63	7.946	7.929	7.993	PH	53	-6643	-0.39%	-0.054%
64	8.022	7.993	8.321	PH	10754	414971	24.38%	3.404%
65	8.335	8.321	8.344	HH	139	1561	0.09%	0.013%
66	8.368	8.344	8.421	HH	263	4989	0.29%	0.041%
67	8.444	8.421	8.455	PH	85	905	0.05%	0.007%
68	8.478	8.455	8.595	HH	205	-6160	-0.36%	-0.051%
69	8.606	8.595	8.661	PH	-150	-6496	-0.38%	-0.053%
70	8.680	8.661	8.692	PH	47	-1140	-0.07%	-0.009%
71	8.707	8.692	8.742	PH	-48	-3695	-0.22%	-0.030%
72	8.771	8.742	8.859	PH	215	-6635	-0.39%	-0.054%
73	8.865	8.859	8.881	PH	-220	-3525	-0.21%	-0.029%
74	8.900	8.881	8.917	PH	-209	-5584	-0.33%	-0.046%
75	8.931	8.917	8.981	PH	-210	-11459	-0.67%	-0.094%
76	8.989	8.981	9.005	PH	-327	-4777	-0.28%	-0.039%
77	9.017	9.005	9.027	PH	-276	-4419	-0.26%	-0.036%
78	9.060	9.027	9.105	PH	-253	-14311	-0.84%	-0.117%
79	9.137	9.105	9.171	PH	-104	-8899	-0.52%	-0.073%
80	9.185	9.171	9.206	PH	-101	-3244	-0.19%	-0.027%
81	9.219	9.206	9.254	PH	-108	-3987	-0.23%	-0.033%
82	9.273	9.254	9.307	PH	-63	-4630	-0.27%	-0.038%
83	9.323	9.307	9.346	PH	-16	-2752	-0.16%	-0.023%
84	9.370	9.346	9.421	PH	275	-4203	-0.25%	-0.034%
85	9.430	9.421	9.441	PH	-203	-2716	-0.16%	-0.022%
86	9.462	9.441	9.524	PH	-100	-8714	-0.51%	-0.071%
87	9.547	9.524	9.588	PH	521	2676	0.16%	0.022%
88	9.612	9.588	9.715	PH	-20	-14201	-0.83%	-0.116%
89	9.722	9.715	9.768	PH	-213	-8328	-0.49%	-0.068%

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90	9.776	9.768	9.796	PH	-236	-4209	-0.25%	-0.035%
91	9.809	9.796	9.850	PH	-233	-8433	-0.50%	-0.069%
92	9.929	9.850	10.015	PH	149	-8243	-0.48%	-0.068%
93	10.026	10.015	10.062	PH	99	-1469	-0.09%	-0.012%
94	10.079	10.062	10.098	PH	-56	-2609	-0.15%	-0.021%
95	10.108	10.098	10.122	PH	-130	-2477	-0.15%	-0.020%
96	10.152	10.122	10.171	PH	74	-2462	-0.14%	-0.020%
97	10.207	10.171	10.248	PH	82	989	0.06%	0.008%
98	10.287	10.248	10.328	PH	629	8297	0.49%	0.068%
99	10.351	10.328	10.381	PH	212	2715	0.16%	0.022%
100	10.402	10.381	10.445	HH	165	2226	0.13%	0.018%
101	10.452	10.445	10.476	PH	-19	-1165	-0.07%	-0.010%
102	10.501	10.476	10.527	PH	249	1803	0.11%	0.015%
103	10.537	10.527	10.555	PH	-26	-1347	-0.08%	-0.011%
104	10.578	10.555	10.595	PH	13	-1243	-0.07%	-0.010%
105	10.607	10.595	10.617	PH	75	440	0.03%	0.004%
106	10.629	10.617	10.645	PH	94	788	0.05%	0.006%
107	10.674	10.645	10.721	PH	279	7251	0.43%	0.059%
108	10.741	10.721	10.774	HH	264	5026	0.30%	0.041%
109	10.792	10.774	10.835	HH	241	4115	0.24%	0.034%
110	10.865	10.835	10.876	PH	101	834	0.05%	0.007%
111	10.920	10.876	10.957	HH	307	6116	0.36%	0.050%
112	10.988	10.957	11.027	HH	1073	19665	1.16%	0.161%
113	11.068	11.027	11.127	HH	1185	45849	2.69%	0.376%
114	11.141	11.127	11.159	HH	744	12662	0.74%	0.104%
115	11.180	11.159	11.204	HH	930	17344	1.02%	0.142%
116	11.216	11.204	11.254	HH	425	9647	0.57%	0.079%
117	11.281	11.254	11.348	HH	400	17603	1.03%	0.144%
118	11.378	11.348	11.405	HH	546	14562	0.86%	0.119%
119	11.419	11.405	11.444	HH	614	11128	0.65%	0.091%
120	11.460	11.444	11.525	HH	492	19823	1.16%	0.163%
121	11.542	11.525	11.574	HH	445	11507	0.68%	0.094%
122	11.598	11.574	11.612	HH	535	10096	0.59%	0.083%
123	11.622	11.612	11.631	HH	488	4898	0.29%	0.040%
124	11.659	11.631	11.709	HH	1429	36959	2.17%	0.303%
125	11.753	11.709	11.785	HH	750	28333	1.66%	0.232%
126	11.845	11.785	11.857	HH	962	33924	1.99%	0.278%
127	11.875	11.857	11.901	HH	1071	24255	1.42%	0.199%
128	11.922	11.901	12.053	HH	16496	447126	26.27%	3.668%
129	12.065	12.053	12.102	HH	2037	53657	3.15%	0.440%
130	12.120	12.102	12.151	HH	1835	47084	2.77%	0.386%
131	12.157	12.151	12.176	HH	1359	19671	1.16%	0.161%
132	12.195	12.176	12.225	HH	1432	40358	2.37%	0.331%
133	12.240	12.225	12.256	HH	1481	26214	1.54%	0.215%
134	12.296	12.256	12.344	HH	2876	90694	5.33%	0.744%
135	12.360	12.344	12.375	HH	1455	24790	1.46%	0.203%
136	12.415	12.375	12.524	HH	2291	155840	9.16%	1.278%
137	12.553	12.524	12.641	HH	1680	102984	6.05%	0.845%
138	12.657	12.641	12.667	HH	1471	21462	1.26%	0.176%
139	12.704	12.667	12.765	HH	2846	133933	7.87%	1.099%
140	12.779	12.765	12.815	HH	1940	55156	3.24%	0.452%
141	12.829	12.815	12.838	HH	1737	24247	1.42%	0.199%

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142	12.851	12.838	12.885	HH	1770	47445	2.79%	0.389%
143	12.910	12.885	12.962	HH	3207	96144	5.65%	0.789%
144	12.977	12.962	12.988	HH	1751	25550	1.50%	0.210%
145	13.043	12.988	13.111	HH	1875	124708	7.33%	1.023%
146	13.163	13.111	13.255	HH	3157	184865	10.86%	1.516%
147	13.261	13.255	13.278	HH	1858	25046	1.47%	0.205%
148	13.295	13.278	13.391	HH	2048	123039	7.23%	1.009%
149	13.453	13.391	13.471	HH	2907	99407	5.84%	0.815%
150	13.495	13.471	13.591	HH	6318	188492	11.07%	1.546%
151	13.613	13.591	13.642	HH	1719	49894	2.93%	0.409%
152	13.658	13.642	13.701	HH	1676	55848	3.28%	0.458%
153	13.716	13.701	13.746	HH	1683	43641	2.56%	0.358%
154	13.758	13.746	13.781	HH	1637	32844	1.93%	0.269%
155	13.790	13.781	13.805	HH	1520	20929	1.23%	0.172%
156	13.867	13.805	13.881	HH	1697	71308	4.19%	0.585%
157	13.907	13.881	13.988	HH	2345	123080	7.23%	1.010%
158	14.007	13.988	14.028	HH	1949	43426	2.55%	0.356%
159	14.059	14.028	14.082	HH	4099	87504	5.14%	0.718%
160	14.101	14.082	14.124	HH	2865	60790	3.57%	0.499%
161	14.155	14.124	14.203	HH	2491	107238	6.30%	0.880%
162	14.208	14.203	14.235	HH	2267	42194	2.48%	0.346%
163	14.263	14.235	14.275	HH	2295	53087	3.12%	0.435%
164	14.322	14.275	14.354	HH	2619	114833	6.75%	0.942%
165	14.396	14.354	14.515	HH	105212	1702149	100.00%	13.962%
166	14.565	14.515	14.579	HH	4764	134984	7.93%	1.107%
167	14.598	14.579	14.627	HH	6752	139146	8.17%	1.141%
168	14.650	14.627	14.725	HH	4006	208774	12.27%	1.713%
169	14.737	14.725	14.775	HH	3526	100955	5.93%	0.828%
170	14.784	14.775	14.885	HH	3343	200666	11.79%	1.646%
171	14.936	14.885	14.955	HH	3034	122501	7.20%	1.005%
172	14.987	14.955	15.091	HH	20133	669881	39.36%	5.495%
173	15.121	15.091	15.144	HH	7852	179142	10.52%	1.469%
174	15.170	15.144	15.246	HH	15209	387972	22.79%	3.182%
175	15.291	15.246	15.341	HH	3534	199368	11.71%	1.635%
176	15.441	15.341	15.475	HH	4097	305528	17.95%	2.506%
177	15.512	15.475	15.561	HH	4780	227647	13.37%	1.867%
178	15.621	15.561	15.661	HH	10496	348615	20.48%	2.860%
179	15.682	15.661	15.735	HH	4915	209777	12.32%	1.721%
180	15.758	15.735	15.775	HH	4721	109586	6.44%	0.899%
181	15.792	15.775	15.800	HH	4786	71118	4.18%	0.583%
182	15.849	15.800	15.858	HH	4986	168196	9.88%	1.380%
183	15.899	15.858	15.926	HH	6635	230242	13.53%	1.889%
184	15.933	15.926	15.961	HH	5549	115895	6.81%	0.951%
185	16.008	15.961	16.051	HH	7939	357327	20.99%	2.931%
186	16.105	16.051	16.136	HH	12861	422067	24.80%	3.462%
187	16.159	16.136	16.191	HH	8560	249707	14.67%	2.048%
188	16.205	16.191	16.229	HH	7254	163046	9.58%	1.337%
189	16.238	16.229	16.254	HH	7306	108876	6.40%	0.893%
190	16.263	16.254	16.288	HH	7329	147881	8.69%	1.213%
191	16.302	16.288	16.321	HH	7222	143406	8.42%	1.176%
192	16.330	16.321	16.365	HH	7231	188145	11.05%	1.543%
193	16.409	16.365	16.425	HH	7341	263194	15.46%	2.159%
194	16.452	16.425	16.470	HH	7562	197223	11.59%	1.618%

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195	16.575	16.470	16.598	HH	21832	808502	47.50%	6.632%
196	16.615	16.598	16.641	HHA	11732	273474	16.07%	2.243%
				Sum of corrected areas:		12190910		

FG032719.M Thu Apr 25 09:32:52 2019