

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006315.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 18:04
 Sample : K6205-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.418	4.375	4.470	BH	304	6138	0.22%	0.025%
2	4.487	4.470	4.505	HH	311	4063	0.14%	0.017%
3	4.523	4.505	4.555	HH	262	3736	0.13%	0.015%
4	4.565	4.555	4.575	HH	168	1158	0.04%	0.005%
5	4.595	4.575	4.652	HH	1111	12418	0.44%	0.051%
6	4.668	4.652	4.679	PH	158	1918	0.07%	0.008%
7	4.684	4.679	4.708	HH	134	1219	0.04%	0.005%
8	4.721	4.708	4.738	HH	88	1037	0.04%	0.004%
9	4.801	4.738	4.815	HH	347	9489	0.33%	0.039%
10	4.858	4.815	4.948	HH	470	15076	0.53%	0.062%
11	4.963	4.948	4.985	PH	-9	-1237	-0.04%	-0.005%
12	5.022	4.985	5.075	PH	184	-816	-0.03%	-0.003%
13	5.090	5.075	5.121	PH	32	-1201	-0.04%	-0.005%
14	5.146	5.121	5.160	PH	-0	-1002	-0.04%	-0.004%
15	5.169	5.160	5.239	PH	18	-3307	-0.12%	-0.014%
16	5.249	5.239	5.255	PH	-41	-868	-0.03%	-0.004%
17	5.276	5.255	5.306	PH	511	3082	0.11%	0.013%
18	5.316	5.306	5.337	PH	8	-1121	-0.04%	-0.005%
19	5.358	5.337	5.371	PH	5	-1345	-0.05%	-0.006%
20	5.377	5.371	5.405	PH	-89	-2581	-0.09%	-0.011%
21	5.437	5.405	5.446	PH	-67	-2843	-0.10%	-0.012%
22	5.475	5.446	5.525	PH	-50	-4559	-0.16%	-0.019%
23	5.545	5.525	5.575	PH	629	4061	0.14%	0.017%
24	5.595	5.575	5.656	PH	357	3484	0.12%	0.014%
25	5.665	5.656	5.692	PH	2	-891	-0.03%	-0.004%
26	5.704	5.692	5.729	PH	73	53	0.00%	0.000%
27	5.747	5.729	5.759	PH	83	215	0.01%	0.001%
28	5.775	5.759	5.783	PH	25	-15	-0.00%	-0.000%
29	5.794	5.783	5.818	PH	103	124	0.00%	0.001%
30	5.838	5.818	5.852	PH	-12	-1306	-0.05%	-0.005%
31	5.880	5.852	5.901	PH	-19	-2566	-0.09%	-0.011%
32	5.920	5.901	5.942	PH	-40	-2294	-0.08%	-0.009%
33	5.960	5.942	5.972	PH	62	-1209	-0.04%	-0.005%
34	6.020	5.972	6.058	PH	278	-351	-0.01%	-0.001%
35	6.080	6.058	6.098	PH	79	-1713	-0.06%	-0.007%
36	6.121	6.098	6.158	PH	396	23	0.00%	0.000%

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37	6.181	6.158	6.193	PH	-171	-3912	-0.14%	-0.016%
38	6.262	6.193	6.288	PH	126	-8672	-0.30%	-0.036%
39	6.314	6.288	6.355	PH	104	-2621	-0.09%	-0.011%
40	6.381	6.355	6.391	PH	-86	-2943	-0.10%	-0.012%
41	6.406	6.391	6.427	PH	-69	-2897	-0.10%	-0.012%
42	6.439	6.427	6.477	PH	-94	-6134	-0.22%	-0.025%
43	6.492	6.477	6.508	PH	-129	-3648	-0.13%	-0.015%
44	6.565	6.508	6.587	PH	8	-6646	-0.23%	-0.027%
45	6.622	6.587	6.651	PH	-189	-8602	-0.30%	-0.036%
46	6.669	6.651	6.686	PH	-140	-4528	-0.16%	-0.019%
47	6.704	6.686	6.776	PH	-105	-9969	-0.35%	-0.041%
48	6.785	6.776	6.813	PH	-159	-4244	-0.15%	-0.018%
49	6.828	6.813	6.862	PH	-178	-5795	-0.20%	-0.024%
50	6.907	6.862	6.923	PH	338	-1546	-0.05%	-0.006%
51	6.935	6.923	6.968	PH	2	-3032	-0.11%	-0.013%
52	6.975	6.968	7.020	PH	-211	-6940	-0.24%	-0.029%
53	7.069	7.020	7.127	PH	932	-2048	-0.07%	-0.008%
54	7.146	7.127	7.160	PH	-217	-4953	-0.17%	-0.020%
55	7.188	7.160	7.231	PH	-62	-8839	-0.31%	-0.036%
56	7.238	7.231	7.271	PH	-204	-5632	-0.20%	-0.023%
57	7.307	7.271	7.355	PH	-52	-10355	-0.36%	-0.043%
58	7.361	7.355	7.378	PH	-300	-4575	-0.16%	-0.019%
59	7.392	7.378	7.424	PH	-265	-8185	-0.29%	-0.034%
60	7.432	7.424	7.441	PH	-238	-2871	-0.10%	-0.012%
61	7.468	7.441	7.496	PH	-196	-9162	-0.32%	-0.038%
62	7.511	7.496	7.537	PH	-287	-7684	-0.27%	-0.032%
63	7.554	7.537	7.580	PH	-207	-7522	-0.26%	-0.031%
64	7.611	7.580	7.645	PH	-109	-10237	-0.36%	-0.042%
65	7.653	7.645	7.669	PH	-261	-4115	-0.14%	-0.017%
66	7.707	7.669	7.721	PH	-173	-8059	-0.28%	-0.033%
67	7.751	7.721	7.760	PH	45	-1022	-0.04%	-0.004%
68	7.771	7.760	7.828	PH	105	-5602	-0.20%	-0.023%
69	7.841	7.828	7.855	PH	-257	-4377	-0.15%	-0.018%
70	7.870	7.855	7.890	PH	-213	-5711	-0.20%	-0.024%
71	7.916	7.890	7.931	PH	-170	-5654	-0.20%	-0.023%
72	7.955	7.931	7.966	PH	-165	-4646	-0.16%	-0.019%
73	7.991	7.966	8.021	PH	-114	-5906	-0.21%	-0.024%
74	8.029	8.021	8.046	PH	-148	-2178	-0.08%	-0.009%
75	8.068	8.046	8.100	PH	61	-3996	-0.14%	-0.016%
76	8.156	8.100	8.193	PH	737	5624	0.20%	0.023%
77	8.218	8.193	8.240	PH	597	2583	0.09%	0.011%
78	8.269	8.240	8.385	PH	44243	427783	14.99%	1.766%
79	8.404	8.385	8.431	PH	12	-3636	-0.13%	-0.015%
80	8.447	8.431	8.457	PH	-173	-3064	-0.11%	-0.013%
81	8.474	8.457	8.487	PH	-108	-3489	-0.12%	-0.014%
82	8.510	8.487	8.545	PH	21	-4447	-0.16%	-0.018%
83	8.599	8.545	8.624	PH	1308	11139	0.39%	0.046%
84	8.642	8.624	8.655	PH	653	5309	0.19%	0.022%
85	8.666	8.655	8.751	HH	494	475	0.02%	0.002%
86	8.778	8.751	8.811	PH	349	146	0.01%	0.001%
87	8.834	8.811	8.847	PH	-11	-1329	-0.05%	-0.005%
88	8.918	8.847	8.940	PH	289	2673	0.09%	0.011%
89	8.968	8.940	9.017	PH	1215	12100	0.42%	0.050%

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90	9.032	9.017	9.046	PH	-31	-1318	-0.05%	-0.005%
91	9.055	9.046	9.121	PH	-97	-7750	-0.27%	-0.032%
92	9.146	9.121	9.162	PH	-31	-3538	-0.12%	-0.015%
93	9.177	9.162	9.203	PH	-62	-3701	-0.13%	-0.015%
94	9.244	9.203	9.267	PH	-49	-4384	-0.15%	-0.018%
95	9.279	9.267	9.292	PH	-81	-1919	-0.07%	-0.008%
96	9.326	9.292	9.361	PH	2339	24738	0.87%	0.102%
97	9.375	9.361	9.389	HH	397	4661	0.16%	0.019%
98	9.406	9.389	9.451	HH	926	10492	0.37%	0.043%
99	9.482	9.451	9.501	PH	945	8948	0.31%	0.037%
100	9.515	9.501	9.525	PH	197	1221	0.04%	0.005%
101	9.536	9.525	9.555	HH	195	1700	0.06%	0.007%
102	9.585	9.555	9.615	PH	94	67	0.00%	0.000%
103	9.652	9.615	9.665	PH	93	-1191	-0.04%	-0.005%
104	9.682	9.665	9.711	PH	207	1258	0.04%	0.005%
105	9.731	9.711	9.770	PH	1147	11081	0.39%	0.046%
106	9.813	9.770	9.836	PH	163	1530	0.05%	0.006%
107	9.861	9.836	9.890	PH	179	-44	-0.00%	-0.000%
108	9.909	9.890	9.972	PH	259	-79	-0.00%	-0.000%
109	10.086	9.972	10.098	PH	196	-111	-0.00%	-0.000%
110	10.116	10.098	10.135	HH	317	4628	0.16%	0.019%
111	10.143	10.135	10.162	HH	250	3270	0.11%	0.014%
112	10.186	10.162	10.221	HH	343	9046	0.32%	0.037%
113	10.273	10.221	10.300	HH	416	11217	0.39%	0.046%
114	10.314	10.300	10.329	HH	201	2514	0.09%	0.010%
115	10.362	10.329	10.376	HH	391	7352	0.26%	0.030%
116	10.416	10.376	10.435	HH	781	16324	0.57%	0.067%
117	10.456	10.435	10.494	HH	1618	22881	0.80%	0.094%
118	10.518	10.494	10.538	HH	566	9967	0.35%	0.041%
119	10.546	10.538	10.562	HH	390	5617	0.20%	0.023%
120	10.586	10.562	10.611	HH	727	14340	0.50%	0.059%
121	10.623	10.611	10.655	HH	487	8630	0.30%	0.036%
122	10.676	10.655	10.698	HH	497	8225	0.29%	0.034%
123	10.712	10.698	10.730	HH	325	4896	0.17%	0.020%
124	10.756	10.730	10.808	HH	4878	68387	2.40%	0.282%
125	10.826	10.808	10.851	HH	946	14972	0.52%	0.062%
126	10.857	10.851	10.880	HH	461	6550	0.23%	0.027%
127	10.899	10.880	10.931	HH	612	12628	0.44%	0.052%
128	10.960	10.931	10.985	HH	416	9124	0.32%	0.038%
129	11.044	10.985	11.071	HH	572	19721	0.69%	0.081%
130	11.086	11.071	11.107	HH	495	9411	0.33%	0.039%
131	11.146	11.107	11.174	HH	1448	29927	1.05%	0.124%
132	11.200	11.174	11.215	HH	831	14919	0.52%	0.062%
133	11.250	11.215	11.318	HH	951	41926	1.47%	0.173%
134	11.341	11.318	11.365	HH	803	16769	0.59%	0.069%
135	11.389	11.365	11.415	HH	639	15583	0.55%	0.064%
136	11.435	11.415	11.481	HH	2218	40939	1.43%	0.169%
137	11.492	11.481	11.507	HH	595	8879	0.31%	0.037%
138	11.539	11.507	11.554	HH	1687	30799	1.08%	0.127%
139	11.575	11.554	11.608	HH	6202	83163	2.92%	0.343%
140	11.630	11.608	11.642	HH	854	16349	0.57%	0.067%
141	11.658	11.642	11.675	HH	1084	17542	0.61%	0.072%

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142	11.694	11.675	11.708	HH	1286	22660	0.79%	0.094%
143	11.716	11.708	11.761	HH	1296	27639	0.97%	0.114%
144	11.806	11.761	11.837	HH	1819	44809	1.57%	0.185%
145	11.867	11.837	11.884	HH	1022	24845	0.87%	0.103%
146	11.901	11.884	11.913	HH	1222	18271	0.64%	0.075%
147	11.931	11.913	11.980	HH	1832	44879	1.57%	0.185%
148	12.007	11.980	12.042	HH	1353	36431	1.28%	0.150%
149	12.088	12.042	12.129	HH	69156	865898	30.35%	3.575%
150	12.140	12.129	12.190	HH	1767	56172	1.97%	0.232%
151	12.209	12.190	12.265	HH	1565	63943	2.24%	0.264%
152	12.272	12.265	12.291	HH	1366	20731	0.73%	0.086%
153	12.334	12.291	12.351	HH	1565	48465	1.70%	0.200%
154	12.388	12.351	12.407	HH	1562	46979	1.65%	0.194%
155	12.437	12.407	12.478	HH	3121	88371	3.10%	0.365%
156	12.506	12.478	12.525	HH	2946	55946	1.96%	0.231%
157	12.546	12.525	12.578	HH	5392	86659	3.04%	0.358%
158	12.594	12.578	12.628	HH	1517	41306	1.45%	0.171%
159	12.648	12.628	12.662	HH	1721	31553	1.11%	0.130%
160	12.698	12.662	12.741	HH	2624	86950	3.05%	0.359%
161	12.751	12.741	12.770	HH	1745	27877	0.98%	0.115%
162	12.790	12.770	12.818	HH	1585	42903	1.50%	0.177%
163	12.843	12.818	12.871	HH	7032	112166	3.93%	0.463%
164	12.895	12.871	12.912	HH	1997	42514	1.49%	0.176%
165	12.928	12.912	12.945	HH	1934	33887	1.19%	0.140%
166	12.980	12.945	12.998	HH	1991	56096	1.97%	0.232%
167	13.041	12.998	13.067	HH	3640	98370	3.45%	0.406%
168	13.088	13.067	13.114	HH	3239	68620	2.41%	0.283%
169	13.137	13.114	13.154	HH	3378	65620	2.30%	0.271%
170	13.166	13.154	13.201	HH	2884	66616	2.34%	0.275%
171	13.262	13.201	13.272	HH	2895	89649	3.14%	0.370%
172	13.294	13.272	13.348	HH	10481	193285	6.78%	0.798%
173	13.357	13.348	13.375	HH	2132	32743	1.15%	0.135%
174	13.421	13.375	13.466	HH	3280	133264	4.67%	0.550%
175	13.481	13.466	13.497	HH	2147	39053	1.37%	0.161%
176	13.531	13.497	13.545	HH	2569	64034	2.24%	0.264%
177	13.578	13.545	13.593	HH	3795	86514	3.03%	0.357%
178	13.615	13.593	13.641	HH	8546	138918	4.87%	0.574%
179	13.695	13.641	13.716	HH	2794	110817	3.88%	0.458%
180	13.739	13.716	13.766	HH	2745	73624	2.58%	0.304%
181	13.777	13.766	13.793	HH	2421	38848	1.36%	0.160%
182	13.841	13.793	13.875	HH	2571	118935	4.17%	0.491%
183	13.889	13.875	13.901	HH	2520	39110	1.37%	0.161%
184	13.958	13.901	13.986	HH	3240	145473	5.10%	0.601%
185	14.013	13.986	14.045	HH	8161	161149	5.65%	0.665%
186	14.117	14.045	14.131	HH	3253	153295	5.37%	0.633%
187	14.169	14.131	14.192	HH	7206	167177	5.86%	0.690%
188	14.214	14.192	14.233	HH	4977	99914	3.50%	0.412%
189	14.259	14.233	14.308	HH	6236	195749	6.86%	0.808%
190	14.325	14.308	14.348	HH	3729	87005	3.05%	0.359%
191	14.416	14.348	14.434	HH	4796	209787	7.35%	0.866%
192	14.448	14.434	14.464	HH	4223	71178	2.49%	0.294%
193	14.501	14.464	14.537	HH	210033	2852891	100.00%	11.778%
194	14.560	14.537	14.586	HH	6602	153947	5.40%	0.636%

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195	14.619	14.586	14.628	HH	4359	109352	3.83%	0.451%
196	14.698	14.628	14.721	HH	13206	378749	13.28%	1.564%
197	14.737	14.721	14.775	HH	6940	189197	6.63%	0.781%
198	14.857	14.775	14.871	HH	5443	294871	10.34%	1.217%
199	14.907	14.871	14.929	HH	5520	187735	6.58%	0.775%
200	14.941	14.929	14.958	HH	5455	93979	3.29%	0.388%
201	15.031	14.958	15.043	HH	6445	299889	10.51%	1.238%
202	15.087	15.043	15.157	HH	118868	1832334	64.23%	7.565%
203	15.211	15.157	15.238	HH	15040	432339	15.15%	1.785%
204	15.270	15.238	15.289	HH	7822	228929	8.02%	0.945%
205	15.315	15.289	15.342	HH	12501	298298	10.46%	1.232%
206	15.358	15.342	15.377	HH	8195	169891	5.96%	0.701%
207	15.395	15.377	15.413	HH	8099	169284	5.93%	0.699%
208	15.467	15.413	15.484	HH	9016	359037	12.59%	1.482%
209	15.525	15.484	15.561	HH	9529	427113	14.97%	1.763%
210	15.594	15.561	15.621	HH	12711	373422	13.09%	1.542%
211	15.644	15.621	15.657	HH	9787	209769	7.35%	0.866%
212	15.703	15.657	15.736	HH	20384	604603	21.19%	2.496%
213	15.775	15.736	15.798	HH	10954	389976	13.67%	1.610%
214	15.956	15.798	15.965	HH	12265	1139664	39.95%	4.705%
215	16.021	15.965	16.043	HH	18134	663761	23.27%	2.740%
216	16.081	16.043	16.114	HH	25614	732136	25.66%	3.023%
217	16.179	16.114	16.208	HH	24051	921021	32.28%	3.802%
218	16.235	16.208	16.271	HH	16108	579661	20.32%	2.393%
219	16.286	16.271	16.315	HH	15891	406311	14.24%	1.677%
220	16.340	16.315	16.355	HH	16439	381252	13.36%	1.574%
221	16.367	16.355	16.378	HH	16121	223993	7.85%	0.925%
222	16.398	16.378	16.408	HH	16318	287009	10.06%	1.185%
223	16.451	16.408	16.494	HH	23207	964417	33.80%	3.982%
224	16.521	16.494	16.533	HH	18145	418559	14.67%	1.728%
225	16.556	16.533	16.582	HH	19809	551428	19.33%	2.277%
226	16.639	16.582	16.668	HH	37233	1219421	42.74%	5.034%
					Sum of corrected areas:	24221572		

FG112619.M Wed Dec 11 08:57:54 2019