

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003404.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 18:04
 Sample : K1012-05 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.403	4.375	4.426	BH	746	7247	0.07%	0.009%
2	4.447	4.426	4.462	PH	212	1450	0.01%	0.002%
3	4.478	4.462	4.538	HH	146	1033	0.01%	0.001%
4	4.555	4.538	4.584	PH	174	1811	0.02%	0.002%
5	4.624	4.584	4.645	PH	316	5528	0.05%	0.007%
6	4.659	4.645	4.674	HH	372	3165	0.03%	0.004%
7	4.687	4.674	4.700	PH	160	1541	0.02%	0.002%
8	4.715	4.700	4.765	HH	118	2898	0.03%	0.004%
9	4.783	4.765	4.798	HH	290	2430	0.02%	0.003%
10	4.818	4.798	4.842	HH	290	4114	0.04%	0.005%
11	4.880	4.842	4.902	HH	514	8174	0.08%	0.010%
12	4.908	4.902	4.917	HH	71	502	0.00%	0.001%
13	4.928	4.917	4.958	HH	96	1348	0.01%	0.002%
14	4.967	4.958	4.985	PH	59	-399	-0.00%	-0.001%
15	5.016	4.985	5.028	PH	221	2099	0.02%	0.003%
16	5.050	5.028	5.073	HH	403	6199	0.06%	0.008%
17	5.091	5.073	5.112	HH	263	3803	0.04%	0.005%
18	5.127	5.112	5.138	HH	516	4561	0.05%	0.006%
19	5.150	5.138	5.194	HH	530	6653	0.07%	0.009%
20	5.211	5.194	5.223	PH	112	536	0.01%	0.001%
21	5.246	5.223	5.253	PH	274	2504	0.02%	0.003%
22	5.268	5.253	5.298	HH	466	7077	0.07%	0.009%
23	5.337	5.298	5.378	HH	755	14083	0.14%	0.018%
24	5.395	5.378	5.418	HH	316	3381	0.03%	0.004%
25	5.446	5.418	5.460	PH	1957	21348	0.21%	0.027%
26	5.472	5.460	5.495	HH	1548	18943	0.19%	0.024%
27	5.511	5.495	5.549	HH	572	8054	0.08%	0.010%
28	5.574	5.549	5.585	PH	147	1107	0.01%	0.001%
29	5.595	5.585	5.612	HH	104	792	0.01%	0.001%
30	5.631	5.612	5.675	PH	1586	21308	0.21%	0.027%
31	5.732	5.675	5.772	HH	1192	33295	0.33%	0.043%
32	5.789	5.772	5.805	HH	517	7665	0.08%	0.010%
33	5.822	5.805	5.879	HH	909	24026	0.24%	0.031%
34	5.899	5.879	5.923	HH	795	11960	0.12%	0.015%
35	5.946	5.923	5.978	HH	925	19506	0.19%	0.025%
36	6.002	5.978	6.022	HH	1632	25749	0.26%	0.033%

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37	6.043	6.022	6.072	HH	1521	25889	0.26%	0.033%	
38	6.089	6.072	6.111	HH	1127	17421	0.17%	0.022%	
39	6.144	6.111	6.162	HH	1453	32308	0.32%	0.041%	
40	6.175	6.162	6.202	HH	1201	24250	0.24%	0.031%	
41	6.220	6.202	6.247	HH	1078	23748	0.24%	0.030%	
42	6.268	6.247	6.295	HH	1488	27189	0.27%	0.035%	
43	6.309	6.295	6.325	HH	884	13261	0.13%	0.017%	
44	6.366	6.325	6.397	HH	1703	47276	0.47%	0.061%	
45	6.429	6.397	6.481	HH	4217	80513	0.80%	0.103%	
46	6.492	6.481	6.502	HH	802	9012	0.09%	0.012%	
47	6.521	6.502	6.531	HH	963	14253	0.14%	0.018%	
48	6.578	6.531	6.598	HH	2545	55542	0.55%	0.071%	
49	6.628	6.598	6.643	HH	1768	36176	0.36%	0.046%	
50	6.650	6.643	6.666	HH	1104	13312	0.13%	0.017%	
51	6.710	6.666	6.735	HH	2197	54789	0.54%	0.070%	
52	6.769	6.735	6.801	HH	1602	49426	0.49%	0.063%	
53	6.835	6.801	6.865	HH	3803	72222	0.72%	0.092%	
54	6.903	6.865	6.915	HH	1585	38657	0.38%	0.049%	
55	6.949	6.915	6.972	HH	2431	63932	0.63%	0.082%	
56	6.993	6.972	7.015	HH	2791	50515	0.50%	0.065%	
57	7.035	7.015	7.047	HH	2142	34308	0.34%	0.044%	
58	7.064	7.047	7.114	HH	3334	91609	0.91%	0.117%	
59	7.135	7.114	7.175	HH	3598	83466	0.83%	0.107%	
60	7.196	7.175	7.221	HH	3072	61458	0.61%	0.079%	
61	7.235	7.221	7.253	HH	2027	33393	0.33%	0.043%	
62	7.273	7.253	7.298	HH	1664	40544	0.40%	0.052%	
63	7.356	7.298	7.386	HH	8419	186503	1.85%	0.239%	
64	7.403	7.386	7.422	HH	2318	46637	0.46%	0.060%	
65	7.438	7.422	7.469	HH	2192	54974	0.54%	0.070%	
66	7.481	7.469	7.498	HH	1577	27243	0.27%	0.035%	
67	7.532	7.498	7.572	HH	3856	110107	1.09%	0.141%	
68	7.586	7.572	7.605	HH	2291	38691	0.38%	0.050%	
69	7.690	7.605	7.709	HH	2721	124013	1.23%	0.159%	
70	7.736	7.709	7.767	HH	2186	69177	0.69%	0.089%	
71	7.809	7.767	7.824	HH	2925	88734	0.88%	0.114%	
72	7.835	7.824	7.854	HH	3027	44540	0.44%	0.057%	
73	7.878	7.854	7.900	HH	3378	66913	0.66%	0.086%	
74	7.925	7.900	7.945	HH	3570	70298	0.70%	0.090%	
75	7.980	7.945	8.014	HH	3994	128779	1.28%	0.165%	
76	8.049	8.014	8.091	HH	5288	140851	1.40%	0.180%	
77	8.102	8.091	8.122	HH	2453	43381	0.43%	0.056%	
78	8.163	8.122	8.177	HH	4282	107820	1.07%	0.138%	
79	8.189	8.177	8.205	HH	4152	65487	0.65%	0.084%	
80	8.228	8.205	8.259	HH	11795	207642	2.06%	0.266%	
81	8.291	8.259	8.313	HH	4985	130571	1.29%	0.167%	
82	8.345	8.313	8.375	HH	5852	157591	1.56%	0.202%	
83	8.394	8.375	8.410	HH	3973	74515	0.74%	0.095%	
84	8.420	8.410	8.434	HH	3393	46738	0.46%	0.060%	
85	8.453	8.434	8.493	HH	4178	112447	1.11%	0.144%	
86	8.521	8.493	8.543	HH	2878	74936	0.74%	0.096%	
87	8.558	8.543	8.571	HH	2402	37312	0.37%	0.048%	
88	8.604	8.571	8.617	HH	3236	78737	0.78%	0.101%	
89	8.645	8.617	8.668	HH	5001	123796	1.23%	0.158%	

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90	8.684	8.668	8.705	HH	4184	83931	0.83%	0.107%
91	8.720	8.705	8.739	HH	4067	76028	0.75%	0.097%
92	8.765	8.739	8.795	HH	7256	149937	1.49%	0.192%
93	8.819	8.795	8.865	HH	3627	127493	1.26%	0.163%
94	8.884	8.865	8.901	HH	3682	71379	0.71%	0.091%
95	8.918	8.901	8.965	HH	4078	134220	1.33%	0.172%
96	8.993	8.965	9.022	HH	3747	114362	1.13%	0.146%
97	9.053	9.022	9.083	HH	15235	256500	2.54%	0.328%
98	9.096	9.083	9.122	HH	4002	82574	0.82%	0.106%
99	9.138	9.122	9.168	HH	3738	89757	0.89%	0.115%
100	9.208	9.168	9.228	HH	3743	111168	1.10%	0.142%
101	9.254	9.228	9.271	HH	3319	79141	0.78%	0.101%
102	9.289	9.271	9.325	HH	3694	103953	1.03%	0.133%
103	9.344	9.325	9.371	HH	3800	92569	0.92%	0.118%
104	9.390	9.371	9.405	HH	3406	63199	0.63%	0.081%
105	9.433	9.405	9.485	HH	7440	237990	2.36%	0.305%
106	9.510	9.485	9.537	HH	5277	135646	1.34%	0.174%
107	9.559	9.537	9.576	HH	4631	93363	0.92%	0.119%
108	9.585	9.576	9.595	HH	3891	44030	0.44%	0.056%
109	9.612	9.595	9.655	HH	4716	133545	1.32%	0.171%
110	9.665	9.655	9.700	HH	3237	82575	0.82%	0.106%
111	9.711	9.700	9.727	HH	3000	46972	0.47%	0.060%
112	9.787	9.727	9.810	HH	4614	194073	1.92%	0.248%
113	9.834	9.810	9.982	HH	15955	536657	5.32%	0.687%
114	10.011	9.982	10.082	HH	3545	179140	1.77%	0.229%
115	10.110	10.082	10.134	HH	3204	91203	0.90%	0.117%
116	10.181	10.134	10.197	HH	4453	132663	1.31%	0.170%
117	10.223	10.197	10.254	HH	8150	185912	1.84%	0.238%
118	10.278	10.254	10.293	HH	4649	97334	0.96%	0.125%
119	10.313	10.293	10.339	HH	5732	127280	1.26%	0.163%
120	10.367	10.339	10.408	HH	5637	166831	1.65%	0.214%
121	10.437	10.408	10.461	HH	3811	112723	1.12%	0.144%
122	10.504	10.461	10.535	HH	4245	171180	1.70%	0.219%
123	10.575	10.535	10.608	HH	16643	329992	3.27%	0.422%
124	10.645	10.608	10.732	HH	9369	391472	3.88%	0.501%
125	10.739	10.732	10.765	HH	3528	68285	0.68%	0.087%
126	10.845	10.765	10.884	HH	16945	500515	4.96%	0.641%
127	10.921	10.884	10.953	HH	8512	269382	2.67%	0.345%
128	10.964	10.953	11.011	HH	5836	171610	1.70%	0.220%
129	11.030	11.011	11.065	HH	4713	132713	1.31%	0.170%
130	11.083	11.065	11.114	HH	4457	116741	1.16%	0.149%
131	11.149	11.114	11.175	HH	4417	144107	1.43%	0.184%
132	11.206	11.175	11.215	HH	4185	93985	0.93%	0.120%
133	11.223	11.215	11.232	HH	4139	41056	0.41%	0.053%
134	11.242	11.232	11.251	HH	4201	47220	0.47%	0.060%
135	11.280	11.251	11.318	HH	14973	304723	3.02%	0.390%
136	11.331	11.318	11.343	HH	4723	67399	0.67%	0.086%
137	11.370	11.343	11.413	HH	8813	240462	2.38%	0.308%
138	11.436	11.413	11.459	HH	4370	108686	1.08%	0.139%
139	11.514	11.459	11.526	HH	4431	165229	1.64%	0.211%
140	11.532	11.526	11.555	HH	4382	74581	0.74%	0.095%
141	11.577	11.555	11.616	HH	5195	169165	1.68%	0.217%

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142	11.647	11.616	11.660	HH	6705	147121	1.46%	0.188%
143	11.681	11.660	11.728	HH	8115	261427	2.59%	0.335%
144	11.763	11.728	11.786	HH	9126	242863	2.41%	0.311%
145	11.839	11.786	11.882	HH	10894	392468	3.89%	0.502%
146	11.952	11.882	11.974	HH	13717	389860	3.86%	0.499%
147	12.005	11.974	12.100	HH	207436	2991637	29.63%	3.829%
148	12.122	12.100	12.163	HH	5414	193695	1.92%	0.248%
149	12.188	12.163	12.207	HH	5326	135226	1.34%	0.173%
150	12.224	12.207	12.245	HH	5339	116634	1.16%	0.149%
151	12.257	12.245	12.279	HH	5183	99924	0.99%	0.128%
152	12.296	12.279	12.307	HH	4985	83036	0.82%	0.106%
153	12.337	12.307	12.352	HH	5851	145595	1.44%	0.186%
154	12.367	12.352	12.401	HH	5826	159928	1.58%	0.205%
155	12.470	12.401	12.495	HH	7679	342398	3.39%	0.438%
156	12.553	12.495	12.569	HH	7690	280371	2.78%	0.359%
157	12.594	12.569	12.629	HH	14332	340164	3.37%	0.435%
158	12.673	12.629	12.772	HH	26098	944847	9.36%	1.209%
159	12.814	12.772	12.835	HH	6560	226212	2.24%	0.290%
160	12.859	12.835	12.878	HH	6852	170863	1.69%	0.219%
161	12.904	12.878	12.938	HH	8699	262726	2.60%	0.336%
162	12.976	12.938	12.995	HH	23742	544715	5.40%	0.697%
163	13.032	12.995	13.063	HH	625050	10095249	100.00%	12.921%
164	13.088	13.063	13.185	HH	585098	9194195	91.07%	11.768%
165	13.209	13.185	13.232	HH	13264	295769	2.93%	0.379%
166	13.263	13.232	13.313	HH	81001	1468041	14.54%	1.879%
167	13.321	13.313	13.342	HH	12384	199239	1.97%	0.255%
168	13.353	13.342	13.406	HH	10165	338864	3.36%	0.434%
169	13.440	13.406	13.499	HH	10118	482024	4.77%	0.617%
170	13.561	13.499	13.616	HH	28929	941230	9.32%	1.205%
171	13.634	13.616	13.653	HH	9897	202379	2.00%	0.259%
172	13.682	13.653	13.741	HH	11472	518894	5.14%	0.664%
173	13.749	13.741	13.772	HH	9420	166770	1.65%	0.213%
174	13.799	13.772	13.821	HH	14684	362338	3.59%	0.464%
175	13.845	13.821	13.872	HH	14120	383927	3.80%	0.491%
176	13.909	13.872	13.991	HH	13762	757583	7.50%	0.970%
177	14.060	13.991	14.077	HH	20529	647923	6.42%	0.829%
178	14.098	14.077	14.135	HH	18769	540228	5.35%	0.691%
179	14.144	14.135	14.182	HH	11288	298195	2.95%	0.382%
180	14.207	14.182	14.226	HH	13476	320435	3.17%	0.410%
181	14.253	14.226	14.308	HH	19245	705267	6.99%	0.903%
182	14.314	14.308	14.336	HH	11767	188604	1.87%	0.241%
183	14.362	14.336	14.392	HH	16048	441982	4.38%	0.566%
184	14.419	14.392	14.456	HH	20758	581239	5.76%	0.744%
185	14.483	14.456	14.515	HH	15284	466218	4.62%	0.597%
186	14.537	14.515	14.603	HH	15243	692665	6.86%	0.887%
187	14.634	14.603	14.660	HH	11530	380433	3.77%	0.487%
188	14.701	14.660	14.782	HH	26966	1073538	10.63%	1.374%
189	14.904	14.782	14.988	HH	27597	2011910	19.93%	2.575%
190	15.041	14.988	15.092	HH	14483	827420	8.20%	1.059%
191	15.099	15.092	15.156	HH	12910	482724	4.78%	0.618%
192	15.216	15.156	15.235	HH	13965	633986	6.28%	0.811%
193	15.250	15.235	15.270	HH	14226	298335	2.96%	0.382%
194	15.298	15.270	15.392	HH	16696	1079431	10.69%	1.382%

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195	15.430	15.392	15.461	HH	17344	630451	6.25%	0.807%
196	15.489	15.461	15.520	HH	20395	608702	6.03%	0.779%
197	15.548	15.520	15.627	HH	16669	1028523	10.19%	1.316%
198	15.705	15.627	15.736	HH	17569	1076407	10.66%	1.378%
199	15.743	15.736	15.772	HH	16905	355679	3.52%	0.455%
200	15.781	15.772	15.838	HH	16592	659554	6.53%	0.844%
201	15.850	15.838	15.862	HH	16934	233272	2.31%	0.299%
202	15.888	15.862	15.898	HH	17096	367219	3.64%	0.470%
203	15.931	15.898	15.975	HH	22356	903183	8.95%	1.156%
204	15.991	15.975	16.049	HH	18805	812352	8.05%	1.040%
205	16.066	16.049	16.074	HH	18253	271289	2.69%	0.347%
206	16.144	16.074	16.199	HH	23624	1574669	15.60%	2.015%
207	16.229	16.199	16.238	HH	21595	501741	4.97%	0.642%
208	16.245	16.238	16.276	HH	21675	470783	4.66%	0.603%
209	16.342	16.276	16.355	HH	21894	1015269	10.06%	1.299%
210	16.360	16.355	16.384	HH	21761	371141	3.68%	0.475%
211	16.472	16.384	16.534	HH	32479	2526176	25.02%	3.233%
212	16.575	16.534	16.678	HH	26898	2215028	21.94%	2.835%
213	16.774	16.678	16.802	HH	37982	2296134	22.74%	2.939%
214	16.828	16.802	16.862	HH	33595	1182285	11.71%	1.513%
215	16.886	16.862	16.916	HH	35514	1073865	10.64%	1.374%
216	16.927	16.916	16.952	HHA	32722	725418	7.19%	0.928%
					Sum of corrected areas:	78128926		

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