

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003403.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 17:34
 Sample : K1012-01 5X
 Misc :
 ALS Vial : 11 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	4.431	BH	2233	21277	0.14%	0.022%
2	4.447	4.431	4.462	PH	580	4055	0.03%	0.004%
3	4.478	4.462	4.498	PH	278	2027	0.01%	0.002%
4	4.508	4.498	4.535	PH	51	-1183	-0.01%	-0.001%
5	4.556	4.535	4.587	PH	410	5437	0.04%	0.006%
6	4.605	4.587	4.614	HH	367	3937	0.03%	0.004%
7	4.627	4.614	4.643	HH	523	5972	0.04%	0.006%
8	4.659	4.643	4.675	HH	1002	8199	0.05%	0.008%
9	4.689	4.675	4.700	PH	548	4487	0.03%	0.005%
10	4.736	4.700	4.767	HH	615	15339	0.10%	0.016%
11	4.785	4.767	4.800	HH	1236	13414	0.09%	0.014%
12	4.821	4.800	4.845	HH	1037	16960	0.11%	0.018%
13	4.878	4.845	4.902	HH	1733	29640	0.19%	0.031%
14	4.934	4.902	4.953	HH	923	12064	0.08%	0.012%
15	4.964	4.953	4.986	HH	275	2353	0.02%	0.002%
16	5.016	4.986	5.028	PH	782	8232	0.05%	0.008%
17	5.049	5.028	5.074	HH	1783	26384	0.17%	0.027%
18	5.101	5.074	5.113	HH	1090	20041	0.13%	0.021%
19	5.127	5.113	5.137	HH	1507	14785	0.10%	0.015%
20	5.149	5.137	5.192	HH	1636	21794	0.14%	0.022%
21	5.208	5.192	5.228	PH	161	1280	0.01%	0.001%
22	5.246	5.228	5.262	PH	1061	11910	0.08%	0.012%
23	5.268	5.262	5.288	HH	749	9453	0.06%	0.010%
24	5.314	5.288	5.325	HH	1489	21964	0.14%	0.023%
25	5.336	5.325	5.355	HH	1701	20284	0.13%	0.021%
26	5.364	5.355	5.382	HH	572	7868	0.05%	0.008%
27	5.396	5.382	5.417	HH	1104	13482	0.09%	0.014%
28	5.445	5.417	5.461	HH	7337	82514	0.54%	0.085%
29	5.473	5.461	5.498	HH	4240	55498	0.36%	0.057%
30	5.514	5.498	5.555	HH	1013	18221	0.12%	0.019%
31	5.576	5.555	5.609	HH	544	13856	0.09%	0.014%
32	5.632	5.609	5.653	HH	3722	49971	0.33%	0.052%
33	5.660	5.653	5.678	HH	1092	13012	0.09%	0.013%
34	5.731	5.678	5.771	HH	4131	103710	0.68%	0.107%
35	5.790	5.771	5.804	HH	1684	23978	0.16%	0.025%
36	5.822	5.804	5.880	HH	3436	81954	0.54%	0.085%

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37	5.900	5.880	5.924	HH	2295	36486	0.24%	0.038%	
38	5.948	5.924	5.976	HH	2551	50241	0.33%	0.052%	
39	6.002	5.976	6.019	HH	2499	46127	0.30%	0.048%	
40	6.043	6.019	6.067	HH	3187	55545	0.36%	0.057%	
41	6.088	6.067	6.110	HH	3036	44703	0.29%	0.046%	
42	6.144	6.110	6.162	HH	3476	78456	0.52%	0.081%	
43	6.177	6.162	6.201	HH	2562	49031	0.32%	0.051%	
44	6.217	6.201	6.245	HH	2774	52903	0.35%	0.055%	
45	6.267	6.245	6.289	HH	3166	55645	0.37%	0.057%	
46	6.310	6.289	6.325	HH	1867	31920	0.21%	0.033%	
47	6.368	6.325	6.396	HH	3923	98552	0.65%	0.102%	
48	6.430	6.396	6.478	HH	11140	192394	1.26%	0.199%	
49	6.491	6.478	6.503	HH	1434	19864	0.13%	0.020%	
50	6.520	6.503	6.531	HH	1965	26749	0.18%	0.028%	
51	6.578	6.531	6.611	HH	5279	132370	0.87%	0.137%	
52	6.629	6.611	6.667	HH	3308	79075	0.52%	0.082%	
53	6.710	6.667	6.732	HH	4625	102438	0.67%	0.106%	
54	6.770	6.732	6.801	HH	3366	98630	0.65%	0.102%	
55	6.835	6.801	6.861	HH	8610	145843	0.96%	0.150%	
56	6.871	6.861	6.881	HH	2144	24717	0.16%	0.026%	
57	6.903	6.881	6.916	HH	2881	49977	0.33%	0.052%	
58	6.949	6.916	6.972	HH	4517	108960	0.72%	0.112%	
59	6.992	6.972	7.015	HH	5567	93025	0.61%	0.096%	
60	7.035	7.015	7.048	HH	4076	62510	0.41%	0.065%	
61	7.065	7.048	7.115	HH	5645	154300	1.01%	0.159%	
62	7.135	7.115	7.176	HH	5812	129237	0.85%	0.133%	
63	7.197	7.176	7.219	HH	3569	76755	0.50%	0.079%	
64	7.235	7.219	7.253	HH	3139	52270	0.34%	0.054%	
65	7.276	7.253	7.296	HH	2542	60662	0.40%	0.063%	
66	7.356	7.296	7.385	HH	17922	361009	2.37%	0.373%	
67	7.402	7.385	7.419	HH	4140	74475	0.49%	0.077%	
68	7.432	7.419	7.468	HH	3676	93909	0.62%	0.097%	
69	7.477	7.468	7.496	HH	2600	39503	0.26%	0.041%	
70	7.532	7.496	7.572	HH	6851	183335	1.20%	0.189%	
71	7.586	7.572	7.606	HH	3810	62015	0.41%	0.064%	
72	7.629	7.606	7.641	HH	2702	51033	0.34%	0.053%	
73	7.675	7.641	7.710	HH	4345	140613	0.92%	0.145%	
74	7.740	7.710	7.766	HH	3429	105293	0.69%	0.109%	
75	7.810	7.766	7.822	HH	4587	133479	0.88%	0.138%	
76	7.834	7.822	7.855	HH	4861	77853	0.51%	0.080%	
77	7.878	7.855	7.900	HH	5627	103424	0.68%	0.107%	
78	7.924	7.900	7.945	HH	5977	109134	0.72%	0.113%	
79	7.980	7.945	8.022	HH	6296	209539	1.38%	0.216%	
80	8.049	8.022	8.125	HH	7398	244143	1.60%	0.252%	
81	8.142	8.125	8.152	HH	4756	67604	0.44%	0.070%	
82	8.168	8.152	8.177	HH	4926	70830	0.47%	0.073%	
83	8.228	8.177	8.258	HH	20924	423671	2.78%	0.437%	
84	8.291	8.258	8.318	HH	11374	254210	1.67%	0.262%	
85	8.338	8.318	8.362	HH	5497	129141	0.85%	0.133%	
86	8.396	8.362	8.409	HH	4917	122033	0.80%	0.126%	
87	8.420	8.409	8.433	HH	4751	65400	0.43%	0.067%	
88	8.454	8.433	8.492	HH	5991	158835	1.04%	0.164%	
89	8.522	8.492	8.543	HH	4120	107978	0.71%	0.111%	

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90	8.558	8.543	8.570	HH	3523	53262	0.35%	0.055%
91	8.604	8.570	8.618	HH	4735	118897	0.78%	0.123%
92	8.649	8.618	8.663	HH	6030	140493	0.92%	0.145%
93	8.678	8.663	8.703	HH	5912	129619	0.85%	0.134%
94	8.719	8.703	8.740	HH	5862	113835	0.75%	0.117%
95	8.765	8.740	8.792	HH	10899	203197	1.33%	0.210%
96	8.819	8.792	8.865	HH	5477	189911	1.25%	0.196%
97	8.885	8.865	8.903	HH	4943	100808	0.66%	0.104%
98	8.916	8.903	8.964	HH	4898	157507	1.03%	0.163%
99	8.995	8.964	9.018	HH	5290	148846	0.98%	0.154%
100	9.053	9.018	9.088	HH	23539	418693	2.75%	0.432%
101	9.098	9.088	9.121	HH	5192	95228	0.63%	0.098%
102	9.138	9.121	9.166	HH	5308	122079	0.80%	0.126%
103	9.207	9.166	9.229	HH	4659	158450	1.04%	0.164%
104	9.255	9.229	9.271	HH	4534	102553	0.67%	0.106%
105	9.288	9.271	9.325	HH	4960	141033	0.93%	0.146%
106	9.343	9.325	9.370	HH	5098	122048	0.80%	0.126%
107	9.389	9.370	9.404	HH	4552	86833	0.57%	0.090%
108	9.431	9.404	9.462	HH	8312	214500	1.41%	0.221%
109	9.472	9.462	9.486	HH	5445	74618	0.49%	0.077%
110	9.512	9.486	9.537	HH	7121	179479	1.18%	0.185%
111	9.559	9.537	9.579	HH	6595	137881	0.91%	0.142%
112	9.588	9.579	9.596	HH	5173	50269	0.33%	0.052%
113	9.613	9.596	9.642	HH	6607	145555	0.96%	0.150%
114	9.670	9.642	9.704	HH	4431	153961	1.01%	0.159%
115	9.715	9.704	9.724	HH	3973	47192	0.31%	0.049%
116	9.790	9.724	9.809	HH	6408	264911	1.74%	0.273%
117	9.835	9.809	9.886	HH	25183	470197	3.09%	0.485%
118	9.914	9.886	9.985	HH	5024	265400	1.74%	0.274%
119	10.012	9.985	10.062	HH	4658	189091	1.24%	0.195%
120	10.110	10.062	10.130	HH	4457	164824	1.08%	0.170%
121	10.180	10.130	10.198	HH	6333	198415	1.30%	0.205%
122	10.224	10.198	10.255	HH	11770	260970	1.71%	0.269%
123	10.276	10.255	10.294	HH	6338	132635	0.87%	0.137%
124	10.313	10.294	10.339	HH	7500	163617	1.07%	0.169%
125	10.368	10.339	10.405	HH	7546	211416	1.39%	0.218%
126	10.444	10.405	10.458	HH	4780	145085	0.95%	0.150%
127	10.499	10.458	10.537	HH	5500	239305	1.57%	0.247%
128	10.575	10.537	10.609	HH	24991	474563	3.12%	0.490%
129	10.645	10.609	10.732	HH	12527	513515	3.37%	0.530%
130	10.745	10.732	10.775	HH	4559	117104	0.77%	0.121%
131	10.790	10.775	10.810	HH	4713	97733	0.64%	0.101%
132	10.845	10.810	10.879	HH	12712	338850	2.23%	0.350%
133	10.919	10.879	10.942	HH	8585	270095	1.77%	0.279%
134	10.966	10.942	11.010	HH	7353	260729	1.71%	0.269%
135	11.031	11.010	11.065	HH	6456	175740	1.15%	0.181%
136	11.083	11.065	11.112	HH	5996	144169	0.95%	0.149%
137	11.135	11.112	11.172	HH	4885	170349	1.12%	0.176%
138	11.207	11.172	11.218	HH	5100	135277	0.89%	0.140%
139	11.280	11.218	11.316	HH	21724	515265	3.38%	0.532%
140	11.330	11.316	11.342	HH	5910	87002	0.57%	0.090%
141	11.370	11.342	11.412	HH	11378	304246	2.00%	0.314%

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142	11.438	11.412	11.458	HH	5286	133161	0.87%	0.137%
143	11.530	11.458	11.546	HH	5263	260725	1.71%	0.269%
144	11.577	11.546	11.616	HH	6539	239600	1.57%	0.247%
145	11.645	11.616	11.657	HH	7023	152418	1.00%	0.157%
146	11.680	11.657	11.705	HH	8851	216225	1.42%	0.223%
147	11.714	11.705	11.734	HH	6517	106640	0.70%	0.110%
148	11.764	11.734	11.792	HH	8939	254363	1.67%	0.262%
149	11.840	11.792	11.882	HH	11734	406473	2.67%	0.419%
150	11.953	11.882	11.975	HH	19367	505896	3.32%	0.522%
151	12.006	11.975	12.104	HH	285716	4230036	27.78%	4.365%
152	12.151	12.104	12.166	HH	5880	210496	1.38%	0.217%
153	12.187	12.166	12.205	HH	5944	132780	0.87%	0.137%
154	12.227	12.205	12.248	HH	6442	155583	1.02%	0.161%
155	12.260	12.248	12.282	HH	6186	117055	0.77%	0.121%
156	12.292	12.282	12.302	HH	5800	68844	0.45%	0.071%
157	12.337	12.302	12.351	HH	6809	183495	1.21%	0.189%
158	12.366	12.351	12.398	HH	6906	175939	1.16%	0.182%
159	12.472	12.398	12.496	HH	9005	408032	2.68%	0.421%
160	12.519	12.496	12.535	HH	6559	145288	0.95%	0.150%
161	12.554	12.535	12.567	HH	7621	140084	0.92%	0.145%
162	12.594	12.567	12.629	HH	18788	419369	2.75%	0.433%
163	12.671	12.629	12.765	HH	23638	917085	6.02%	0.946%
164	12.782	12.765	12.792	HH	5951	94785	0.62%	0.098%
165	12.820	12.792	12.830	HH	6633	146087	0.96%	0.151%
166	12.859	12.830	12.880	HH	7621	214447	1.41%	0.221%
167	12.902	12.880	12.937	HH	9380	275199	1.81%	0.284%
168	12.977	12.937	12.995	HH	20615	503693	3.31%	0.520%
169	13.035	12.995	13.066	HH	962409	15225286	100.00%	15.711%
170	13.091	13.066	13.169	HH	732611	11739832	77.11%	12.114%
171	13.210	13.169	13.233	HH	17615	470780	3.09%	0.486%
172	13.265	13.233	13.310	HH	115506	1954659	12.84%	2.017%
173	13.320	13.310	13.342	HH	15042	261614	1.72%	0.270%
174	13.355	13.342	13.405	HH	12129	385203	2.53%	0.397%
175	13.439	13.405	13.501	HH	11339	554906	3.64%	0.573%
176	13.561	13.501	13.618	HH	35717	1078913	7.09%	1.113%
177	13.635	13.618	13.657	HH	11125	233042	1.53%	0.240%
178	13.688	13.657	13.728	HH	11910	459959	3.02%	0.475%
179	13.749	13.728	13.768	HH	10279	237154	1.56%	0.245%
180	13.799	13.768	13.822	HH	18361	463188	3.04%	0.478%
181	13.845	13.822	13.875	HH	16903	465541	3.06%	0.480%
182	13.913	13.875	13.985	HH	16990	822872	5.40%	0.849%
183	14.060	13.985	14.074	HH	24325	772295	5.07%	0.797%
184	14.102	14.074	14.138	HH	24867	748831	4.92%	0.773%
185	14.153	14.138	14.183	HH	13137	333634	2.19%	0.344%
186	14.207	14.183	14.229	HH	16128	392437	2.58%	0.405%
187	14.254	14.229	14.335	HH	23075	1030005	6.77%	1.063%
188	14.362	14.335	14.393	HH	21373	564086	3.70%	0.582%
189	14.420	14.393	14.456	HH	24628	658826	4.33%	0.680%
190	14.484	14.456	14.515	HH	18750	537296	3.53%	0.554%
191	14.536	14.515	14.602	HH	17574	753413	4.95%	0.777%
192	14.622	14.602	14.664	HH	12619	461145	3.03%	0.476%
193	14.701	14.664	14.780	HH	27979	1111714	7.30%	1.147%
194	14.905	14.780	14.997	HH	28435	2173576	14.28%	2.243%

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195	15.043	14.997	15.076	HH	15230	691493	4.54%	0.714%
196	15.096	15.076	15.147	HH	14223	580771	3.81%	0.599%
197	15.219	15.147	15.230	HH	14981	719623	4.73%	0.743%
198	15.254	15.230	15.271	HH	15685	376838	2.48%	0.389%
199	15.296	15.271	15.392	HH	17345	1137679	7.47%	1.174%
200	15.430	15.392	15.458	HH	20477	685323	4.50%	0.707%
201	15.488	15.458	15.523	HH	23525	750399	4.93%	0.774%
202	15.577	15.523	15.638	HH	17401	1163715	7.64%	1.201%
203	15.653	15.638	15.671	HH	17285	329942	2.17%	0.340%
204	15.701	15.671	15.732	HH	18352	650899	4.28%	0.672%
205	15.739	15.732	15.781	HH	18136	530808	3.49%	0.548%
206	15.815	15.781	15.848	HH	18248	727904	4.78%	0.751%
207	15.870	15.848	15.882	HH	18432	361577	2.37%	0.373%
208	15.932	15.882	15.968	HH	26343	1111824	7.30%	1.147%
209	15.990	15.968	16.035	HH	20697	806953	5.30%	0.833%
210	16.049	16.035	16.062	HH	19863	314660	2.07%	0.325%
211	16.142	16.062	16.196	HH	26143	1859750	12.21%	1.919%
212	16.239	16.196	16.272	HH	23634	1037605	6.82%	1.071%
213	16.293	16.272	16.325	HH	23663	736086	4.83%	0.760%
214	16.350	16.325	16.370	HH	23507	637308	4.19%	0.658%
215	16.424	16.370	16.454	HH	31574	1401426	9.20%	1.446%
216	16.473	16.454	16.531	HH	31260	1318793	8.66%	1.361%
217	16.572	16.531	16.617	HH	28161	1408273	9.25%	1.453%
218	16.635	16.617	16.684	HH	27478	1091923	7.17%	1.127%
219	16.739	16.684	16.747	HH	35261	1163787	7.64%	1.201%
220	16.770	16.747	16.804	HH	41705	1272964	8.36%	1.314%
221	16.826	16.804	16.859	HH	33752	1083028	7.11%	1.118%
222	16.887	16.859	16.910	HH	38629	1081902	7.11%	1.116%
223	16.917	16.910	16.952	HHA	35001	894234	5.87%	0.923%
					Sum of corrected areas:		96910750	

FG121318.M Tue Jan 08 09:45:43 2019