

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003400.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 16:05
 Sample : K1012-03 5X
 Misc :
 ALS Vial : 8 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	4.429	BH	5154	49327	0.31%	0.042%
2	4.447	4.429	4.461	HH	910	7303	0.05%	0.006%
3	4.475	4.461	4.495	HH	646	6199	0.04%	0.005%
4	4.507	4.495	4.533	PH	130	-430	-0.00%	-0.000%
5	4.556	4.533	4.586	PH	650	9502	0.06%	0.008%
6	4.603	4.586	4.613	HH	896	9143	0.06%	0.008%
7	4.626	4.613	4.642	HH	1049	12742	0.08%	0.011%
8	4.658	4.642	4.673	HH	2256	20949	0.13%	0.018%
9	4.687	4.673	4.700	HH	1307	12134	0.08%	0.010%
10	4.735	4.700	4.750	HH	1290	25515	0.16%	0.022%
11	4.783	4.750	4.799	HH	2082	29739	0.19%	0.025%
12	4.819	4.799	4.843	HH	1864	31985	0.20%	0.027%
13	4.878	4.843	4.915	HH	3240	55614	0.35%	0.047%
14	4.933	4.915	4.952	HH	1355	18149	0.11%	0.015%
15	4.962	4.952	4.985	HH	540	6229	0.04%	0.005%
16	5.015	4.985	5.028	PH	1556	17639	0.11%	0.015%
17	5.048	5.028	5.072	HH	2940	46626	0.29%	0.040%
18	5.086	5.072	5.111	HH	2189	36360	0.23%	0.031%
19	5.125	5.111	5.136	HH	2609	26017	0.16%	0.022%
20	5.148	5.136	5.191	HH	3081	44197	0.28%	0.038%
21	5.208	5.191	5.224	HH	383	6094	0.04%	0.005%
22	5.245	5.224	5.256	HH	1639	18753	0.12%	0.016%
23	5.267	5.256	5.285	HH	1419	20738	0.13%	0.018%
24	5.313	5.285	5.324	HH	2548	41139	0.26%	0.035%
25	5.335	5.324	5.352	HH	3047	36061	0.23%	0.031%
26	5.365	5.352	5.377	HH	1327	16761	0.10%	0.014%
27	5.395	5.377	5.415	HH	1866	27161	0.17%	0.023%
28	5.444	5.415	5.460	HH	14587	163094	1.02%	0.139%
29	5.472	5.460	5.498	HH	6552	86419	0.54%	0.074%
30	5.513	5.498	5.550	HH	1766	32051	0.20%	0.027%
31	5.573	5.550	5.608	HH	1115	30114	0.19%	0.026%
32	5.630	5.608	5.680	HH	6221	110660	0.69%	0.094%
33	5.731	5.680	5.772	HH	5902	164185	1.03%	0.140%
34	5.789	5.772	5.803	HH	2993	42201	0.26%	0.036%
35	5.820	5.803	5.846	HH	4994	84222	0.53%	0.072%
36	5.855	5.846	5.878	HH	3098	44355	0.28%	0.038%

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37	5.899	5.878	5.923	HH	3698	59124	0.37%	0.050%
38	5.947	5.923	5.975	HH	4146	84107	0.53%	0.072%
39	6.000	5.975	6.019	HH	4378	82400	0.51%	0.070%
40	6.042	6.019	6.065	HH	5212	88512	0.55%	0.075%
41	6.087	6.065	6.110	HH	5313	83208	0.52%	0.071%
42	6.144	6.110	6.162	HH	5722	123486	0.77%	0.105%
43	6.176	6.162	6.200	HH	3907	77157	0.48%	0.066%
44	6.216	6.200	6.246	HH	4032	88790	0.55%	0.076%
45	6.266	6.246	6.289	HH	4874	88142	0.55%	0.075%
46	6.308	6.289	6.324	HH	3421	58825	0.37%	0.050%
47	6.366	6.324	6.395	HH	6014	164125	1.03%	0.140%
48	6.428	6.395	6.478	HH	21960	352068	2.20%	0.300%
49	6.490	6.478	6.501	HH	2534	32211	0.20%	0.027%
50	6.519	6.501	6.530	HH	3299	49403	0.31%	0.042%
51	6.546	6.530	6.558	HH	3874	58318	0.36%	0.050%
52	6.577	6.558	6.598	HH	9392	138837	0.87%	0.118%
53	6.626	6.598	6.666	HH	5291	159513	1.00%	0.136%
54	6.709	6.666	6.730	HH	6807	157756	0.99%	0.135%
55	6.767	6.730	6.800	HH	5349	171244	1.07%	0.146%
56	6.833	6.800	6.860	HH	12155	220477	1.38%	0.188%
57	6.901	6.860	6.914	HH	4699	122261	0.76%	0.104%
58	6.948	6.914	6.971	HH	7395	187018	1.17%	0.159%
59	6.991	6.971	7.014	HH	8682	150438	0.94%	0.128%
60	7.033	7.014	7.047	HH	7321	111713	0.70%	0.095%
61	7.064	7.047	7.079	HH	8965	135973	0.85%	0.116%
62	7.089	7.079	7.114	HH	7077	114630	0.72%	0.098%
63	7.133	7.114	7.175	HH	10592	223920	1.40%	0.191%
64	7.195	7.175	7.218	HH	6321	130780	0.82%	0.112%
65	7.234	7.218	7.253	HH	5469	94570	0.59%	0.081%
66	7.277	7.253	7.294	HH	4287	97103	0.61%	0.083%
67	7.355	7.294	7.384	HH	32020	616470	3.85%	0.526%
68	7.401	7.384	7.425	HH	6663	140874	0.88%	0.120%
69	7.441	7.425	7.466	HH	5689	129234	0.81%	0.110%
70	7.478	7.466	7.498	HH	4520	81810	0.51%	0.070%
71	7.531	7.498	7.570	HH	10446	287699	1.80%	0.245%
72	7.585	7.570	7.603	HH	5962	97054	0.61%	0.083%
73	7.628	7.603	7.638	HH	4360	83236	0.52%	0.071%
74	7.690	7.638	7.709	HH	7093	236355	1.48%	0.202%
75	7.725	7.709	7.763	HH	5817	163704	1.02%	0.140%
76	7.810	7.763	7.822	HH	7496	224523	1.40%	0.191%
77	7.833	7.822	7.854	HH	7597	121017	0.76%	0.103%
78	7.877	7.854	7.899	HH	8757	166546	1.04%	0.142%
79	7.924	7.899	7.945	HH	9865	185862	1.16%	0.158%
80	7.979	7.945	8.015	HH	10094	315994	1.97%	0.269%
81	8.048	8.015	8.088	HH	13168	321119	2.01%	0.274%
82	8.101	8.088	8.120	HH	5586	99186	0.62%	0.085%
83	8.163	8.120	8.175	HH	8580	235722	1.47%	0.201%
84	8.186	8.175	8.199	HH	8651	119496	0.75%	0.102%
85	8.228	8.199	8.258	HH	35884	596344	3.73%	0.508%
86	8.288	8.258	8.312	HH	9476	268699	1.68%	0.229%
87	8.342	8.312	8.365	HH	10513	273135	1.71%	0.233%
88	8.393	8.365	8.408	HH	8004	185874	1.16%	0.158%
89	8.418	8.408	8.432	HH	7587	100482	0.63%	0.086%

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90	8.453	8.432	8.491	HH	9237	251300	1.57%	0.214%
91	8.521	8.491	8.544	HH	6317	173075	1.08%	0.148%
92	8.557	8.544	8.568	HH	5440	72215	0.45%	0.062%
93	8.603	8.568	8.617	HH	7503	193382	1.21%	0.165%
94	8.645	8.617	8.663	HH	10281	235347	1.47%	0.201%
95	8.681	8.663	8.702	HH	9143	196217	1.23%	0.167%
96	8.719	8.702	8.742	HH	9073	185983	1.16%	0.159%
97	8.765	8.742	8.795	HH	17286	329486	2.06%	0.281%
98	8.818	8.795	8.861	HH	8474	266377	1.66%	0.227%
99	8.883	8.861	8.899	HH	7658	154010	0.96%	0.131%
100	8.916	8.899	8.962	HH	7881	248916	1.55%	0.212%
101	8.995	8.962	9.017	HH	7881	230035	1.44%	0.196%
102	9.053	9.017	9.082	HH	37289	619389	3.87%	0.528%
103	9.093	9.082	9.119	HH	8278	167069	1.04%	0.142%
104	9.137	9.119	9.168	HH	7849	195279	1.22%	0.166%
105	9.207	9.168	9.226	HH	7339	223038	1.39%	0.190%
106	9.253	9.226	9.269	HH	6775	159481	1.00%	0.136%
107	9.288	9.269	9.318	HH	7733	192346	1.20%	0.164%
108	9.342	9.318	9.370	HH	7810	210871	1.32%	0.180%
109	9.389	9.370	9.404	HH	6936	132675	0.83%	0.113%
110	9.431	9.404	9.486	HH	14377	464932	2.90%	0.396%
111	9.511	9.486	9.537	HH	10740	266487	1.66%	0.227%
112	9.558	9.537	9.596	HH	9766	280749	1.75%	0.239%
113	9.612	9.596	9.651	HH	9568	248493	1.55%	0.212%
114	9.669	9.651	9.698	HH	6388	168958	1.06%	0.144%
115	9.715	9.698	9.728	HH	5946	104703	0.65%	0.089%
116	9.753	9.728	9.760	HH	7468	128741	0.80%	0.110%
117	9.788	9.760	9.812	HH	8946	248218	1.55%	0.212%
118	9.833	9.812	9.890	HH	35743	677898	4.23%	0.578%
119	9.912	9.890	9.930	HH	7198	162399	1.01%	0.138%
120	9.937	9.930	9.982	HH	6675	184253	1.15%	0.157%
121	10.011	9.982	10.085	HH	6650	347712	2.17%	0.296%
122	10.109	10.085	10.138	HH	6045	176251	1.10%	0.150%
123	10.180	10.138	10.198	HH	8730	246859	1.54%	0.210%
124	10.223	10.198	10.254	HH	16168	354679	2.22%	0.302%
125	10.275	10.254	10.295	HH	8744	193215	1.21%	0.165%
126	10.313	10.295	10.339	HH	10766	230485	1.44%	0.197%
127	10.366	10.339	10.396	HH	10661	272971	1.71%	0.233%
128	10.431	10.396	10.446	HH	6708	184457	1.15%	0.157%
129	10.500	10.446	10.536	HH	8316	385834	2.41%	0.329%
130	10.574	10.536	10.609	HH	32598	642378	4.01%	0.548%
131	10.645	10.609	10.727	HH	17912	687563	4.29%	0.586%
132	10.739	10.727	10.762	HH	6325	123605	0.77%	0.105%
133	10.842	10.762	10.883	HH	38707	1006009	6.28%	0.858%
134	10.918	10.883	10.952	HH	16647	501174	3.13%	0.427%
135	10.965	10.952	11.009	HH	10383	295266	1.84%	0.252%
136	11.029	11.009	11.065	HH	8266	237320	1.48%	0.202%
137	11.083	11.065	11.111	HH	7776	187089	1.17%	0.160%
138	11.145	11.111	11.175	HH	8430	277438	1.73%	0.237%
139	11.196	11.175	11.215	HH	6928	161222	1.01%	0.137%
140	11.237	11.215	11.251	HH	6978	146603	0.92%	0.125%
141	11.278	11.251	11.315	HH	28579	539548	3.37%	0.460%

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142	11.330	11.315	11.345	HH	7758	136412	0.85%	0.116%
143	11.370	11.345	11.415	HH	16351	417626	2.61%	0.356%
144	11.436	11.415	11.458	HH	7185	167479	1.05%	0.143%
145	11.499	11.458	11.510	HH	6955	207361	1.30%	0.177%
146	11.538	11.510	11.550	HH	7033	168864	1.05%	0.144%
147	11.574	11.550	11.615	HH	8500	292767	1.83%	0.250%
148	11.647	11.615	11.662	HH	12835	280222	1.75%	0.239%
149	11.679	11.662	11.727	HH	15987	448321	2.80%	0.382%
150	11.762	11.727	11.783	HH	15481	388014	2.42%	0.331%
151	11.796	11.783	11.809	HH	11496	172136	1.08%	0.147%
152	11.837	11.809	11.888	HH	16326	512795	3.20%	0.437%
153	11.896	11.888	11.903	HH	7070	60669	0.38%	0.052%
154	11.951	11.903	11.974	HH	24028	557051	3.48%	0.475%
155	12.005	11.974	12.095	HH	306611	4528242	28.29%	3.861%
156	12.120	12.095	12.167	HH	8908	340801	2.13%	0.291%
157	12.185	12.167	12.205	HH	7699	166871	1.04%	0.142%
158	12.225	12.205	12.244	HH	7799	175758	1.10%	0.150%
159	12.258	12.244	12.280	HH	7707	158094	0.99%	0.135%
160	12.294	12.280	12.305	HH	7201	105622	0.66%	0.090%
161	12.333	12.305	12.347	HH	8531	198709	1.24%	0.169%
162	12.366	12.347	12.397	HH	9159	245237	1.53%	0.209%
163	12.469	12.397	12.493	HH	10941	499864	3.12%	0.426%
164	12.516	12.493	12.527	HH	9432	177432	1.11%	0.151%
165	12.552	12.527	12.568	HH	12148	266290	1.66%	0.227%
166	12.594	12.568	12.629	HH	24681	546269	3.41%	0.466%
167	12.671	12.629	12.778	HH	53730	1628978	10.18%	1.389%
168	12.816	12.778	12.831	HH	9356	268665	1.68%	0.229%
169	12.859	12.831	12.869	HH	10092	216191	1.35%	0.184%
170	12.902	12.869	12.937	HH	12244	415590	2.60%	0.354%
171	12.972	12.937	12.996	HH	42924	958346	5.99%	0.817%
172	13.036	12.996	13.065	HH	976172	16008872	100.00%	13.649%
173	13.092	13.065	13.168	HH	821495	12642574	78.97%	10.779%
174	13.177	13.168	13.187	HH	12068	131331	0.82%	0.112%
175	13.209	13.187	13.231	HH	21158	418419	2.61%	0.357%
176	13.264	13.231	13.311	HH	122800	2158839	13.49%	1.841%
177	13.321	13.311	13.343	HH	16765	287829	1.80%	0.245%
178	13.356	13.343	13.408	HH	13318	453737	2.83%	0.387%
179	13.439	13.408	13.502	HH	14743	659162	4.12%	0.562%
180	13.510	13.502	13.515	HH	10104	79636	0.50%	0.068%
181	13.560	13.515	13.615	HH	40793	1179883	7.37%	1.006%
182	13.635	13.615	13.654	HH	12697	269764	1.69%	0.230%
183	13.682	13.654	13.706	HH	15913	423557	2.65%	0.361%
184	13.715	13.706	13.736	HH	13673	236653	1.48%	0.202%
185	13.748	13.736	13.770	HH	13148	257500	1.61%	0.220%
186	13.798	13.770	13.821	HH	21317	510057	3.19%	0.435%
187	13.844	13.821	13.868	HH	19802	482928	3.02%	0.412%
188	13.909	13.868	13.986	HH	18080	979050	6.12%	0.835%
189	14.059	13.986	14.074	HH	25932	842791	5.26%	0.719%
190	14.100	14.074	14.135	HH	24467	743453	4.64%	0.634%
191	14.149	14.135	14.182	HH	14501	387882	2.42%	0.331%
192	14.206	14.182	14.226	HH	17607	408559	2.55%	0.348%
193	14.253	14.226	14.312	HH	24407	948510	5.92%	0.809%
194	14.317	14.312	14.337	HH	16542	239918	1.50%	0.205%

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195	14.362	14.337	14.393	HH	22416	594559	3.71%	0.507%
196	14.420	14.393	14.457	HH	28156	732124	4.57%	0.624%
197	14.484	14.457	14.512	HH	20738	575312	3.59%	0.491%
198	14.538	14.512	14.599	HH	20647	909307	5.68%	0.775%
199	14.621	14.599	14.667	HH	16782	622749	3.89%	0.531%
200	14.700	14.667	14.738	HH	34509	912691	5.70%	0.778%
201	14.749	14.738	14.782	HH	14480	359761	2.25%	0.307%
202	14.789	14.782	14.794	HH	13392	98946	0.62%	0.084%
203	14.903	14.794	14.989	HH	42940	2776808	17.35%	2.367%
204	15.040	14.989	15.082	HH	19007	945936	5.91%	0.806%
205	15.099	15.082	15.147	HH	16134	610138	3.81%	0.520%
206	15.211	15.147	15.234	HH	17767	865089	5.40%	0.738%
207	15.249	15.234	15.271	HH	17450	373956	2.34%	0.319%
208	15.297	15.271	15.397	HH	20326	1329299	8.30%	1.133%
209	15.429	15.397	15.460	HH	22072	722843	4.52%	0.616%
210	15.487	15.460	15.517	HH	25529	735842	4.60%	0.627%
211	15.544	15.517	15.638	HH	21338	1438539	8.99%	1.226%
212	15.646	15.638	15.652	HH	19085	154002	0.96%	0.131%
213	15.700	15.652	15.709	HH	21692	690826	4.32%	0.589%
214	15.716	15.709	15.772	HH	21419	773301	4.83%	0.659%
215	15.789	15.772	15.812	HH	19820	465583	2.91%	0.397%
216	15.828	15.812	15.843	HH	19908	374969	2.34%	0.320%
217	15.874	15.843	15.897	HH	20402	645747	4.03%	0.551%
218	15.930	15.897	15.965	HH	28138	976651	6.10%	0.833%
219	15.992	15.965	16.022	HH	22867	751419	4.69%	0.641%
220	16.032	16.022	16.055	HH	21363	419896	2.62%	0.358%
221	16.107	16.055	16.122	HH	26381	934315	5.84%	0.797%
222	16.142	16.122	16.189	HH	28052	1045825	6.53%	0.892%
223	16.234	16.189	16.270	HH	26011	1220895	7.63%	1.041%
224	16.292	16.270	16.320	HH	25389	744880	4.65%	0.635%
225	16.338	16.320	16.369	HH	26398	761476	4.76%	0.649%
226	16.439	16.369	16.535	HH	43369	3443439	21.51%	2.936%
227	16.575	16.535	16.612	HH	31854	1416087	8.85%	1.207%
228	16.622	16.612	16.652	HH	29965	705196	4.41%	0.601%
229	16.657	16.652	16.685	HH	29442	586664	3.66%	0.500%
230	16.771	16.685	16.797	HH	51540	2632163	16.44%	2.244%
231	16.827	16.797	16.863	HH	42606	1633092	10.20%	1.392%
232	16.885	16.863	16.905	HH	42762	1002297	6.26%	0.855%
233	16.922	16.905	16.952	HHA	40496	1134583	7.09%	0.967%
					Sum of corrected areas: 117290275			

FG121318.M Tue Jan 08 09:37:26 2019