

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003402.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 17:04
 Sample : K1012-03MSD 5X
 Misc :
 ALS Vial : 10 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	4.434	BH	49764	479179	4.82%	0.525%
2	4.447	4.434	4.462	HH	1706	16052	0.16%	0.018%
3	4.476	4.462	4.498	HH	906	9409	0.09%	0.010%
4	4.508	4.498	4.533	PH	326	771	0.01%	0.001%
5	4.558	4.533	4.588	PH	660	9856	0.10%	0.011%
6	4.604	4.588	4.616	HH	1137	11927	0.12%	0.013%
7	4.628	4.616	4.642	HH	1040	11633	0.12%	0.013%
8	4.659	4.642	4.674	HH	3146	29418	0.30%	0.032%
9	4.688	4.674	4.702	HH	2150	20149	0.20%	0.022%
10	4.736	4.702	4.768	HH	1438	31340	0.32%	0.034%
11	4.784	4.768	4.799	HH	2348	25713	0.26%	0.028%
12	4.820	4.799	4.845	HH	2434	40227	0.40%	0.044%
13	4.879	4.845	4.911	HH	3690	57990	0.58%	0.064%
14	4.935	4.911	4.986	HH	1635	26518	0.27%	0.029%
15	5.015	4.986	5.029	PH	1774	17632	0.18%	0.019%
16	5.049	5.029	5.073	HH	3473	52402	0.53%	0.057%
17	5.086	5.073	5.112	HH	2620	40479	0.41%	0.044%
18	5.127	5.112	5.137	HH	2871	28982	0.29%	0.032%
19	5.148	5.137	5.192	HH	3503	47948	0.48%	0.053%
20	5.208	5.192	5.224	PH	364	4123	0.04%	0.005%
21	5.246	5.224	5.257	HH	1753	19652	0.20%	0.022%
22	5.268	5.257	5.285	HH	1467	20395	0.21%	0.022%
23	5.314	5.285	5.324	HH	2786	44201	0.44%	0.048%
24	5.336	5.324	5.353	HH	3287	37865	0.38%	0.041%
25	5.366	5.353	5.381	HH	1432	20627	0.21%	0.023%
26	5.395	5.381	5.416	HH	1641	22885	0.23%	0.025%
27	5.445	5.416	5.463	HH	20839	229488	2.31%	0.251%
28	5.473	5.463	5.499	HH	6131	83538	0.84%	0.092%
29	5.514	5.499	5.551	HH	1632	28922	0.29%	0.032%
30	5.576	5.551	5.609	HH	1087	28244	0.28%	0.031%
31	5.632	5.609	5.681	HH	6238	108588	1.09%	0.119%
32	5.732	5.681	5.770	HH	5758	157135	1.58%	0.172%
33	5.789	5.770	5.804	HH	3441	47133	0.47%	0.052%
34	5.822	5.804	5.845	HH	5320	81741	0.82%	0.090%
35	5.854	5.845	5.880	HH	2871	44224	0.44%	0.048%
36	5.901	5.880	5.924	HH	3368	50524	0.51%	0.055%

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37	5.951	5.924	5.976	HH	4025	81539	0.82%	0.089%
38	6.002	5.976	6.021	HH	4342	80331	0.81%	0.088%
39	6.043	6.021	6.065	HH	5042	80846	0.81%	0.089%
40	6.088	6.065	6.113	HH	5897	91067	0.92%	0.100%
41	6.146	6.113	6.163	HH	5697	114928	1.16%	0.126%
42	6.183	6.163	6.201	HH	3439	68214	0.69%	0.075%
43	6.218	6.201	6.249	HH	3607	85285	0.86%	0.093%
44	6.268	6.249	6.290	HH	4311	78156	0.79%	0.086%
45	6.310	6.290	6.326	HH	3376	57964	0.58%	0.063%
46	6.367	6.326	6.397	HH	5622	152637	1.53%	0.167%
47	6.429	6.397	6.481	HH	69682	846030	8.51%	0.927%
48	6.491	6.481	6.501	HH	2344	26884	0.27%	0.029%
49	6.520	6.501	6.532	HH	3232	49421	0.50%	0.054%
50	6.578	6.532	6.599	HH	10043	194538	1.96%	0.213%
51	6.627	6.599	6.668	HH	4854	146030	1.47%	0.160%
52	6.710	6.668	6.731	HH	5526	132410	1.33%	0.145%
53	6.755	6.731	6.802	HH	5232	163755	1.65%	0.179%
54	6.835	6.802	6.862	HH	10538	191043	1.92%	0.209%
55	6.901	6.862	6.914	HH	4133	103424	1.04%	0.113%
56	6.949	6.914	6.972	HH	6490	170331	1.71%	0.187%
57	6.992	6.972	7.015	HH	7646	132695	1.33%	0.145%
58	7.034	7.015	7.048	HH	6953	104537	1.05%	0.115%
59	7.064	7.048	7.079	HH	8617	127312	1.28%	0.139%
60	7.090	7.079	7.113	HH	6703	103792	1.04%	0.114%
61	7.134	7.113	7.175	HH	10520	211557	2.13%	0.232%
62	7.196	7.175	7.218	HH	5929	120523	1.21%	0.132%
63	7.235	7.218	7.253	HH	5117	85934	0.86%	0.094%
64	7.277	7.253	7.296	HH	3699	87896	0.88%	0.096%
65	7.356	7.296	7.386	HH	34260	592870	5.96%	0.649%
66	7.402	7.386	7.420	HH	5562	99958	1.01%	0.109%
67	7.441	7.420	7.466	HH	4957	124095	1.25%	0.136%
68	7.477	7.466	7.502	HH	3940	80353	0.81%	0.088%
69	7.532	7.502	7.570	HH	8900	230162	2.31%	0.252%
70	7.584	7.570	7.604	HH	4879	80547	0.81%	0.088%
71	7.693	7.604	7.712	HH	6215	273457	2.75%	0.300%
72	7.725	7.712	7.768	HH	4697	135282	1.36%	0.148%
73	7.810	7.768	7.822	HH	6167	172988	1.74%	0.189%
74	7.834	7.822	7.855	HH	6295	101743	1.02%	0.111%
75	7.877	7.855	7.899	HH	7141	134038	1.35%	0.147%
76	7.924	7.899	7.946	HH	8495	156977	1.58%	0.172%
77	7.980	7.946	8.018	HH	8075	253447	2.55%	0.278%
78	8.049	8.018	8.121	HH	11749	348136	3.50%	0.381%
79	8.163	8.121	8.175	HH	7055	186419	1.87%	0.204%
80	8.189	8.175	8.200	HH	7083	102457	1.03%	0.112%
81	8.229	8.200	8.261	HH	72394	969571	9.75%	1.062%
82	8.291	8.261	8.313	HH	9102	227653	2.29%	0.249%
83	8.342	8.313	8.368	HH	7967	218585	2.20%	0.239%
84	8.394	8.368	8.409	HH	6499	141857	1.43%	0.155%
85	8.418	8.409	8.433	HH	5682	75571	0.76%	0.083%
86	8.453	8.433	8.493	HH	6750	189518	1.91%	0.208%
87	8.521	8.493	8.545	HH	4899	127412	1.28%	0.140%
88	8.558	8.545	8.569	HH	3898	52854	0.53%	0.058%
89	8.590	8.569	8.618	HH	5643	146950	1.48%	0.161%

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90	8.647	8.618	8.665	HH	7467	176594	1.78%	0.193%
91	8.687	8.665	8.705	HH	6946	149299	1.50%	0.164%
92	8.719	8.705	8.741	HH	6831	127693	1.28%	0.140%
93	8.765	8.741	8.795	HH	14331	260405	2.62%	0.285%
94	8.819	8.795	8.863	HH	6082	196004	1.97%	0.215%
95	8.883	8.863	8.901	HH	5458	111666	1.12%	0.122%
96	8.916	8.901	8.941	HH	5592	120375	1.21%	0.132%
97	8.953	8.941	8.966	HH	4461	65539	0.66%	0.072%
98	8.996	8.966	9.021	HH	5662	163725	1.65%	0.179%
99	9.054	9.021	9.082	HH	29057	463956	4.67%	0.508%
100	9.093	9.082	9.120	HH	5941	118317	1.19%	0.130%
101	9.138	9.120	9.171	HH	5216	138009	1.39%	0.151%
102	9.208	9.171	9.229	HH	5330	153724	1.55%	0.168%
103	9.254	9.229	9.270	HH	4669	105421	1.06%	0.115%
104	9.288	9.270	9.321	HH	5056	134667	1.35%	0.148%
105	9.344	9.321	9.372	HH	5398	140589	1.41%	0.154%
106	9.388	9.372	9.404	HH	4548	81448	0.82%	0.089%
107	9.432	9.404	9.485	HH	9772	311737	3.13%	0.341%
108	9.512	9.485	9.538	HH	7469	186705	1.88%	0.205%
109	9.559	9.538	9.595	HH	6527	185480	1.86%	0.203%
110	9.612	9.595	9.645	HH	6395	149894	1.51%	0.164%
111	9.667	9.645	9.696	HH	4267	122174	1.23%	0.134%
112	9.711	9.696	9.721	HH	3649	53903	0.54%	0.059%
113	9.791	9.721	9.807	HH	5729	244927	2.46%	0.268%
114	9.834	9.807	9.895	HH	62036	931721	9.37%	1.021%
115	9.913	9.895	9.981	HH	4617	209864	2.11%	0.230%
116	10.011	9.981	10.062	HH	4163	170483	1.71%	0.187%
117	10.071	10.062	10.088	HH	3447	50858	0.51%	0.056%
118	10.109	10.088	10.128	HH	3812	83412	0.84%	0.091%
119	10.180	10.128	10.198	HH	5531	173230	1.74%	0.190%
120	10.223	10.198	10.255	HH	10626	232456	2.34%	0.255%
121	10.278	10.255	10.292	HH	5581	111392	1.12%	0.122%
122	10.314	10.292	10.339	HH	7095	160086	1.61%	0.175%
123	10.366	10.339	10.403	HH	6926	186470	1.87%	0.204%
124	10.432	10.403	10.469	HH	4436	160410	1.61%	0.176%
125	10.499	10.469	10.539	HH	4973	186112	1.87%	0.204%
126	10.574	10.539	10.611	HH	22109	410581	4.13%	0.450%
127	10.645	10.611	10.781	HH	11804	554740	5.58%	0.608%
128	10.843	10.781	10.883	HH	20350	532602	5.36%	0.583%
129	10.919	10.883	10.951	HH	10000	298571	3.00%	0.327%
130	10.967	10.951	11.011	HH	6511	193446	1.95%	0.212%
131	11.030	11.011	11.064	HH	5067	139034	1.40%	0.152%
132	11.084	11.064	11.117	HH	4793	125816	1.27%	0.138%
133	11.149	11.117	11.174	HH	4806	142159	1.43%	0.156%
134	11.202	11.174	11.215	HH	4324	100918	1.01%	0.111%
135	11.237	11.215	11.247	HH	4348	82821	0.83%	0.091%
136	11.279	11.247	11.315	HH	52766	784153	7.88%	0.859%
137	11.327	11.315	11.343	HH	5020	83373	0.84%	0.091%
138	11.370	11.343	11.409	HH	10316	256474	2.58%	0.281%
139	11.437	11.409	11.458	HH	4514	120665	1.21%	0.132%
140	11.500	11.458	11.511	HH	4404	130348	1.31%	0.143%
141	11.519	11.511	11.548	HH	4436	95852	0.96%	0.105%

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142	11.577	11.548	11.615	HH	5229	183081	1.84%	0.201%
143	11.648	11.615	11.660	HH	8093	170003	1.71%	0.186%
144	11.679	11.660	11.731	HH	10291	307502	3.09%	0.337%
145	11.762	11.731	11.786	HH	9978	256645	2.58%	0.281%
146	11.796	11.786	11.815	HH	7487	125327	1.26%	0.137%
147	11.837	11.815	11.911	HH	11028	377369	3.79%	0.413%
148	11.952	11.911	11.974	HH	15275	324805	3.27%	0.356%
149	12.005	11.974	12.098	HH	186620	2823029	28.39%	3.092%
150	12.122	12.098	12.166	HH	5649	211497	2.13%	0.232%
151	12.190	12.166	12.205	HH	5065	112757	1.13%	0.124%
152	12.226	12.205	12.248	HH	5056	125815	1.27%	0.138%
153	12.259	12.248	12.280	HH	4951	92210	0.93%	0.101%
154	12.334	12.280	12.352	HH	5606	212382	2.14%	0.233%
155	12.367	12.352	12.405	HH	5744	166983	1.68%	0.183%
156	12.469	12.405	12.494	HH	7103	313732	3.15%	0.344%
157	12.553	12.494	12.566	HH	8707	285174	2.87%	0.312%
158	12.594	12.566	12.632	HH	47440	818832	8.23%	0.897%
159	12.671	12.632	12.788	HH	34123	1098501	11.05%	1.203%
160	12.818	12.788	12.835	HH	6630	168908	1.70%	0.185%
161	12.856	12.835	12.875	HH	6817	158094	1.59%	0.173%
162	12.901	12.875	12.938	HH	8131	261951	2.63%	0.287%
163	12.974	12.938	12.996	HH	29936	647849	6.51%	0.710%
164	13.032	12.996	13.062	HH	632565	9945340	100.00%	10.894%
165	13.088	13.062	13.183	HH	511823	8234070	82.79%	9.020%
166	13.208	13.183	13.231	HH	13840	300564	3.02%	0.329%
167	13.263	13.231	13.306	HH	78133	1351701	13.59%	1.481%
168	13.316	13.306	13.341	HH	11419	222201	2.23%	0.243%
169	13.355	13.341	13.408	HH	9172	328446	3.30%	0.360%
170	13.439	13.408	13.501	HH	10737	473674	4.76%	0.519%
171	13.561	13.501	13.616	HH	27010	893561	8.98%	0.979%
172	13.632	13.616	13.655	HH	9204	196542	1.98%	0.215%
173	13.681	13.655	13.733	HH	11702	478239	4.81%	0.524%
174	13.740	13.733	13.765	HH	9704	180275	1.81%	0.197%
175	13.797	13.765	13.828	HH	43903	858055	8.63%	0.940%
176	13.843	13.828	13.869	HH	14248	313489	3.15%	0.343%
177	13.905	13.869	13.984	HH	12966	707637	7.12%	0.775%
178	14.060	13.984	14.078	HH	18113	650714	6.54%	0.713%
179	14.097	14.078	14.132	HH	16626	466751	4.69%	0.511%
180	14.154	14.132	14.176	HH	10688	269614	2.71%	0.295%
181	14.207	14.176	14.227	HH	12825	343746	3.46%	0.377%
182	14.253	14.227	14.304	HH	17314	628635	6.32%	0.689%
183	14.317	14.304	14.337	HH	12215	225915	2.27%	0.247%
184	14.363	14.337	14.391	HH	16306	431605	4.34%	0.473%
185	14.420	14.391	14.455	HH	19670	544093	5.47%	0.596%
186	14.485	14.455	14.515	HH	14704	468383	4.71%	0.513%
187	14.541	14.515	14.603	HH	15123	695706	7.00%	0.762%
188	14.618	14.603	14.664	HH	12178	426718	4.29%	0.467%
189	14.701	14.664	14.783	HH	36371	1196977	12.04%	1.311%
190	14.905	14.783	14.990	HH	54418	2563323	25.77%	2.808%
191	15.035	14.990	15.084	HH	15060	781716	7.86%	0.856%
192	15.103	15.084	15.148	HH	13423	502758	5.06%	0.551%
193	15.221	15.148	15.241	HH	14839	779036	7.83%	0.853%
194	15.254	15.241	15.268	HH	14626	232308	2.34%	0.254%

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195	15.297	15.268	15.398	HH	17969	1200082	12.07%	1.315%
196	15.428	15.398	15.458	HH	19127	585376	5.89%	0.641%
197	15.488	15.458	15.519	HH	20652	658184	6.62%	0.721%
198	15.559	15.519	15.571	HH	18016	551215	5.54%	0.604%
199	15.575	15.571	15.624	HH	17977	539358	5.42%	0.591%
200	15.714	15.624	15.775	HH	19042	1613481	16.22%	1.767%
201	15.789	15.775	15.801	HH	17986	274722	2.76%	0.301%
202	15.815	15.801	15.825	HH	18175	249156	2.51%	0.273%
203	15.834	15.825	15.843	HH	17768	194951	1.96%	0.214%
204	15.931	15.843	15.983	HH	47339	2064214	20.76%	2.261%
205	15.994	15.983	16.065	HH	20655	966405	9.72%	1.059%
206	16.140	16.065	16.201	HH	24382	1809005	18.19%	1.982%
207	16.234	16.201	16.266	HH	24270	902480	9.07%	0.989%
208	16.349	16.266	16.371	HH	23848	1468583	14.77%	1.609%
209	16.442	16.371	16.527	HH	35089	2818198	28.34%	3.087%
210	16.574	16.527	16.671	HH	29476	2409458	24.23%	2.639%
211	16.769	16.671	16.800	HH	39950	2559025	25.73%	2.803%
212	16.834	16.800	16.854	HH	36518	1153253	11.60%	1.263%
213	16.886	16.854	16.951	HHA	59844	2567805	25.82%	2.813%
					Sum of corrected areas:		91288374	

FG121318.M Tue Jan 08 09:39:12 2019