

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
 Data File : FG005408.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2019 16:50
 Sample : K3621-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.471	4.445	4.488	BH	167	2095	0.07%	0.003%
2	4.517	4.488	4.531	HH	185	2461	0.08%	0.003%
3	4.544	4.531	4.586	HH	240	4369	0.14%	0.006%
4	4.622	4.586	4.648	HH	389	6048	0.19%	0.008%
5	4.691	4.648	4.740	HH	1178	20394	0.64%	0.028%
6	4.758	4.740	4.825	HH	232	6977	0.22%	0.010%
7	4.832	4.825	4.866	HH	135	2558	0.08%	0.004%
8	4.881	4.866	4.910	HH	177	3089	0.10%	0.004%
9	4.928	4.910	4.987	HH	235	5365	0.17%	0.007%
10	5.000	4.987	5.028	PH	131	1679	0.05%	0.002%
11	5.035	5.028	5.044	HH	59	524	0.02%	0.001%
12	5.054	5.044	5.088	HH	138	1593	0.05%	0.002%
13	5.108	5.088	5.138	HH	186	2994	0.09%	0.004%
14	5.196	5.138	5.256	HH	237	7748	0.24%	0.011%
15	5.287	5.256	5.317	PH	267	3952	0.12%	0.005%
16	5.334	5.317	5.358	HH	321	4677	0.15%	0.006%
17	5.372	5.358	5.388	HH	111	1643	0.05%	0.002%
18	5.405	5.388	5.425	HH	171	3001	0.09%	0.004%
19	5.435	5.425	5.451	HH	152	1411	0.04%	0.002%
20	5.466	5.451	5.483	HH	144	1764	0.06%	0.002%
21	5.516	5.483	5.527	HH	323	4070	0.13%	0.006%
22	5.549	5.527	5.615	HH	413	12169	0.38%	0.017%
23	5.626	5.615	5.648	HH	221	2685	0.08%	0.004%
24	5.669	5.648	5.681	HH	148	2110	0.07%	0.003%
25	5.703	5.681	5.724	HH	367	5301	0.17%	0.007%
26	5.784	5.724	5.801	HH	507	9852	0.31%	0.014%
27	5.821	5.801	5.838	HH	668	10220	0.32%	0.014%
28	5.848	5.838	5.873	HH	357	5702	0.18%	0.008%
29	5.890	5.873	5.914	HH	214	4255	0.13%	0.006%
30	5.926	5.914	5.948	HH	206	3119	0.10%	0.004%
31	5.971	5.948	5.991	HH	211	3245	0.10%	0.004%
32	6.015	5.991	6.032	HH	256	4180	0.13%	0.006%
33	6.072	6.032	6.105	HH	10495	113217	3.56%	0.157%
34	6.118	6.105	6.141	HH	611	10190	0.32%	0.014%
35	6.156	6.141	6.193	HH	331	9187	0.29%	0.013%
36	6.210	6.193	6.238	HH	524	10697	0.34%	0.015%

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37	6.246	6.238	6.275	HH	395	6955	0.22%	0.010%
38	6.284	6.275	6.311	HH	350	6414	0.20%	0.009%
39	6.344	6.311	6.361	HH	637	11553	0.36%	0.016%
40	6.455	6.361	6.481	HH	651	37086	1.16%	0.051%
41	6.497	6.481	6.562	HH	821	27832	0.87%	0.038%
42	6.574	6.562	6.598	HH	393	7304	0.23%	0.010%
43	6.646	6.598	6.677	HH	529	18745	0.59%	0.026%
44	6.695	6.677	6.748	HH	504	15512	0.49%	0.021%
45	6.779	6.748	6.799	HH	519	12552	0.39%	0.017%
46	6.825	6.799	6.864	HH	661	18016	0.57%	0.025%
47	6.906	6.864	6.931	HH	844	20817	0.65%	0.029%
48	6.949	6.931	6.957	HH	443	6855	0.22%	0.009%
49	6.976	6.957	6.984	HH	602	8405	0.26%	0.012%
50	7.037	6.984	7.056	HH	1048	32222	1.01%	0.045%
51	7.064	7.056	7.095	HH	734	15218	0.48%	0.021%
52	7.131	7.095	7.195	HH	20202	239241	7.52%	0.331%
53	7.224	7.195	7.243	HH	1127	25215	0.79%	0.035%
54	7.267	7.243	7.376	HH	16186	204018	6.41%	0.282%
55	7.423	7.376	7.460	HH	1073	36475	1.15%	0.050%
56	7.479	7.460	7.535	HH	638	25705	0.81%	0.036%
57	7.605	7.535	7.642	HH	750	36972	1.16%	0.051%
58	7.656	7.642	7.678	HH	621	11710	0.37%	0.016%
59	7.725	7.678	7.755	HH	723	26730	0.84%	0.037%
60	7.761	7.755	7.778	HH	592	7873	0.25%	0.011%
61	7.859	7.778	7.899	HH	3980	87857	2.76%	0.122%
62	7.906	7.899	7.928	HH	896	13272	0.42%	0.018%
63	7.956	7.928	7.975	HH	915	21251	0.67%	0.029%
64	8.017	7.975	8.078	HH	2724	84663	2.66%	0.117%
65	8.127	8.078	8.172	HH	6004	153741	4.83%	0.213%
66	8.192	8.172	8.205	HH	1454	23640	0.74%	0.033%
67	8.233	8.205	8.249	HH	13163	152996	4.81%	0.212%
68	8.261	8.249	8.277	HH	7332	82370	2.59%	0.114%
69	8.291	8.277	8.333	HH	4453	86199	2.71%	0.119%
70	8.362	8.333	8.378	HH	8908	108451	3.41%	0.150%
71	8.420	8.378	8.454	HH	13466	248444	7.80%	0.344%
72	8.469	8.454	8.487	HH	1995	32402	1.02%	0.045%
73	8.509	8.487	8.611	HH	3287	104277	3.28%	0.144%
74	8.668	8.611	8.688	HH	2120	59133	1.86%	0.082%
75	8.715	8.688	8.741	HH	24769	280950	8.83%	0.389%
76	8.759	8.741	8.808	HH	4039	88444	2.78%	0.122%
77	8.832	8.808	8.857	HH	2823	57184	1.80%	0.079%
78	8.878	8.857	8.895	HH	1729	35458	1.11%	0.049%
79	8.905	8.895	8.927	HH	1449	26294	0.83%	0.036%
80	8.955	8.927	8.970	HH	4007	65615	2.06%	0.091%
81	8.989	8.970	9.013	HH	14521	175321	5.51%	0.242%
82	9.027	9.013	9.055	HH	3253	62117	1.95%	0.086%
83	9.078	9.055	9.095	HH	2172	45808	1.44%	0.063%
84	9.125	9.095	9.145	HH	5735	88983	2.80%	0.123%
85	9.166	9.145	9.204	HH	5472	96329	3.03%	0.133%
86	9.224	9.204	9.251	HH	2437	51026	1.60%	0.071%
87	9.281	9.251	9.298	HH	4852	77344	2.43%	0.107%
88	9.314	9.298	9.343	HH	4554	71878	2.26%	0.099%
89	9.367	9.343	9.385	HH	3745	62481	1.96%	0.086%

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90	9.418	9.385	9.440	HH	4294	87615	2.75%	0.121%
91	9.462	9.440	9.477	HH	3365	53323	1.68%	0.074%
92	9.503	9.477	9.556	HH	36662	475376	14.93%	0.657%
93	9.582	9.556	9.611	HH	4011	94737	2.98%	0.131%
94	9.652	9.611	9.671	HH	6014	137930	4.33%	0.191%
95	9.680	9.671	9.697	HH	3841	46104	1.45%	0.064%
96	9.715	9.697	9.745	HH	3928	80604	2.53%	0.111%
97	9.766	9.745	9.798	HH	3494	75096	2.36%	0.104%
98	9.825	9.798	9.855	HH	6868	129237	4.06%	0.179%
99	9.873	9.855	9.891	HH	2605	50632	1.59%	0.070%
100	9.926	9.891	9.970	HH	6746	171888	5.40%	0.238%
101	9.990	9.970	10.008	HH	2642	49447	1.55%	0.068%
102	10.018	10.008	10.057	HH	2031	51881	1.63%	0.072%
103	10.085	10.057	10.115	HH	2407	66460	2.09%	0.092%
104	10.123	10.115	10.142	HH	1813	27323	0.86%	0.038%
105	10.194	10.142	10.226	HH	2109	88401	2.78%	0.122%
106	10.249	10.226	10.278	HH	3076	72674	2.28%	0.101%
107	10.298	10.278	10.321	HH	3162	63958	2.01%	0.088%
108	10.388	10.321	10.411	HH	10028	233647	7.34%	0.323%
109	10.428	10.411	10.467	HH	6623	125529	3.94%	0.174%
110	10.506	10.467	10.542	HH	6846	167807	5.27%	0.232%
111	10.564	10.542	10.614	HH	3991	135717	4.26%	0.188%
112	10.647	10.614	10.660	HH	4772	97698	3.07%	0.135%
113	10.675	10.660	10.689	HH	5286	76421	2.40%	0.106%
114	10.715	10.689	10.768	HH	13392	282538	8.88%	0.391%
115	10.808	10.768	10.827	HH	3909	110312	3.47%	0.153%
116	10.842	10.827	10.860	HH	2951	54191	1.70%	0.075%
117	10.913	10.860	10.960	HH	156942	1856949	58.33%	2.568%
118	10.987	10.960	11.054	HH	42947	627431	19.71%	0.868%
119	11.068	11.054	11.088	HH	3399	63961	2.01%	0.088%
120	11.097	11.088	11.110	HH	2941	37549	1.18%	0.052%
121	11.122	11.110	11.145	HH	2988	58065	1.82%	0.080%
122	11.162	11.145	11.179	HH	3462	63685	2.00%	0.088%
123	11.203	11.179	11.242	HH	11558	215752	6.78%	0.298%
124	11.273	11.242	11.291	HH	3962	102697	3.23%	0.142%
125	11.309	11.291	11.327	HH	4429	84856	2.67%	0.117%
126	11.351	11.327	11.371	HH	5534	115337	3.62%	0.160%
127	11.441	11.371	11.480	HH	10427	331979	10.43%	0.459%
128	11.508	11.480	11.530	HH	4905	117984	3.71%	0.163%
129	11.568	11.530	11.595	HH	8552	193535	6.08%	0.268%
130	11.608	11.595	11.628	HH	4109	76520	2.40%	0.106%
131	11.644	11.628	11.655	HH	3935	60072	1.89%	0.083%
132	11.669	11.655	11.688	HH	4248	77345	2.43%	0.107%
133	11.717	11.688	11.733	HH	27773	360405	11.32%	0.498%
134	11.749	11.733	11.790	HH	31248	433848	13.63%	0.600%
135	11.835	11.790	11.853	HH	25294	494455	15.53%	0.684%
136	11.867	11.853	11.882	HH	16905	222660	6.99%	0.308%
137	11.898	11.882	11.930	HH	20433	307373	9.66%	0.425%
138	11.978	11.930	11.994	HH	4991	165213	5.19%	0.228%
139	12.022	11.994	12.058	HH	6606	198272	6.23%	0.274%
140	12.079	12.058	12.099	HH	7056	136922	4.30%	0.189%
141	12.120	12.099	12.163	HH	5832	184884	5.81%	0.256%

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142	12.190	12.163	12.209	HH	11950	201069	6.32%	0.278%
143	12.222	12.209	12.236	HH	6290	89870	2.82%	0.124%
144	12.254	12.236	12.291	HH	7169	184752	5.80%	0.256%
145	12.301	12.291	12.318	HH	4667	73839	2.32%	0.102%
146	12.337	12.318	12.355	HH	5452	109498	3.44%	0.151%
147	12.369	12.355	12.384	HH	6150	98407	3.09%	0.136%
148	12.402	12.384	12.424	HH	5985	131930	4.14%	0.182%
149	12.465	12.424	12.487	HH	8467	247830	7.78%	0.343%
150	12.511	12.487	12.553	HH	12569	326852	10.27%	0.452%
151	12.586	12.553	12.599	HH	7270	173360	5.45%	0.240%
152	12.622	12.599	12.641	HH	21786	332759	10.45%	0.460%
153	12.660	12.641	12.705	HH	14092	399650	12.55%	0.553%
154	12.740	12.705	12.786	HH	111011	1465553	46.04%	2.027%
155	12.802	12.786	12.820	HH	5924	117326	3.69%	0.162%
156	12.839	12.820	12.850	HH	6244	103969	3.27%	0.144%
157	12.878	12.850	12.909	HH	10584	293369	9.22%	0.406%
158	12.928	12.909	12.966	HH	11045	291007	9.14%	0.402%
159	12.984	12.966	13.011	HH	8188	193533	6.08%	0.268%
160	13.039	13.011	13.074	HH	94944	1225398	38.49%	1.695%
161	13.097	13.074	13.114	HH	19128	299975	9.42%	0.415%
162	13.128	13.114	13.142	HH	14399	210778	6.62%	0.292%
163	13.152	13.142	13.193	HH	13120	295312	9.28%	0.408%
164	13.213	13.193	13.229	HH	8931	171781	5.40%	0.238%
165	13.244	13.229	13.262	HH	8552	155119	4.87%	0.215%
166	13.280	13.262	13.292	HH	9470	148810	4.67%	0.206%
167	13.311	13.292	13.349	HH	11190	331298	10.41%	0.458%
168	13.371	13.349	13.407	HH	12433	328861	10.33%	0.455%
169	13.435	13.407	13.450	HH	10883	234233	7.36%	0.324%
170	13.465	13.450	13.479	HH	10149	162089	5.09%	0.224%
171	13.500	13.479	13.525	HH	14923	320146	10.06%	0.443%
172	13.539	13.525	13.572	HH	9071	236843	7.44%	0.328%
173	13.630	13.572	13.669	HH	27586	777928	24.44%	1.076%
174	13.694	13.669	13.712	HH	9652	243230	7.64%	0.336%
175	13.738	13.712	13.759	HH	23116	423846	13.31%	0.586%
176	13.779	13.759	13.805	HH	20897	400333	12.58%	0.554%
177	13.819	13.805	13.841	HH	11124	223700	7.03%	0.309%
178	13.866	13.841	13.885	HH	15451	335933	10.55%	0.465%
179	13.910	13.885	13.931	HH	20537	419903	13.19%	0.581%
180	13.950	13.931	13.973	HH	19086	354448	11.13%	0.490%
181	13.986	13.973	14.048	HH	10779	465572	14.62%	0.644%
182	14.103	14.048	14.128	HH	11477	513832	16.14%	0.711%
183	14.140	14.128	14.151	HH	11036	151630	4.76%	0.210%
184	14.161	14.151	14.171	HH	10762	128735	4.04%	0.178%
185	14.215	14.171	14.226	HH	11853	374301	11.76%	0.518%
186	14.248	14.226	14.280	HH	12326	385366	12.11%	0.533%
187	14.337	14.280	14.355	HH	15842	609263	19.14%	0.843%
188	14.366	14.355	14.407	HH	14617	421325	13.23%	0.583%
189	14.434	14.407	14.454	HH	17786	415380	13.05%	0.574%
190	14.470	14.454	14.522	HH	16715	596922	18.75%	0.826%
191	14.550	14.522	14.590	HH	20645	662859	20.82%	0.917%
192	14.612	14.590	14.633	HH	24370	468787	14.73%	0.648%
193	14.649	14.633	14.664	HH	15905	287034	9.02%	0.397%
194	14.675	14.664	14.711	HH	15862	407168	12.79%	0.563%

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195	14.733	14.711	14.747	HH	15474	305839	9.61%	0.423%
196	14.771	14.747	14.850	HH	25767	1051526	33.03%	1.454%
197	14.880	14.850	14.895	HH	16723	401462	12.61%	0.555%
198	14.924	14.895	14.945	HH	47857	859680	27.00%	1.189%
199	14.966	14.945	14.997	HH	47706	865197	27.18%	1.197%
200	15.015	14.997	15.036	HH	16011	369101	11.59%	0.510%
201	15.088	15.036	15.113	HH	23146	836568	26.28%	1.157%
202	15.127	15.113	15.148	HH	18731	385171	12.10%	0.533%
203	15.167	15.148	15.195	HH	18945	498038	15.64%	0.689%
204	15.233	15.195	15.261	HH	22284	774912	24.34%	1.072%
205	15.284	15.261	15.331	HH	20445	814254	25.58%	1.126%
206	15.364	15.331	15.428	HH	24512	1290448	40.54%	1.785%
207	15.440	15.428	15.454	HH	20943	320668	10.07%	0.443%
208	15.496	15.454	15.534	HH	26049	1087413	34.16%	1.504%
209	15.557	15.534	15.575	HH	24607	569871	17.90%	0.788%
210	15.600	15.575	15.621	HH	36632	799496	25.11%	1.106%
211	15.639	15.621	15.667	HH	28948	709002	22.27%	0.981%
212	15.686	15.667	15.699	HH	25401	482395	15.15%	0.667%
213	15.762	15.699	15.808	HH	31728	1768827	55.56%	2.446%
214	15.841	15.808	15.859	HH	26436	784164	24.63%	1.084%
215	15.892	15.859	15.910	HH	26324	796572	25.02%	1.102%
216	15.928	15.910	15.945	HH	27328	546624	17.17%	0.756%
217	15.963	15.945	15.971	HH	27744	437589	13.75%	0.605%
218	15.998	15.971	16.018	HH	32618	829295	26.05%	1.147%
219	16.031	16.018	16.081	HH	29638	1084812	34.08%	1.500%
220	16.103	16.081	16.121	HH	28519	672607	21.13%	0.930%
221	16.135	16.121	16.153	HH	28872	544920	17.12%	0.754%
222	16.203	16.153	16.224	HH	33268	1301956	40.90%	1.801%
223	16.239	16.224	16.255	HH	32048	574177	18.04%	0.794%
224	16.305	16.255	16.328	HH	35567	1464751	46.01%	2.026%
225	16.370	16.328	16.381	HH	35707	1095716	34.42%	1.515%
226	16.404	16.381	16.438	HH	37611	1208379	37.96%	1.671%
227	16.490	16.438	16.557	HH	64879	3082263	96.82%	4.263%
228	16.622	16.557	16.645	HH	45306	2084367	65.48%	2.883%
229	16.679	16.645	16.693	HH	41659	1186774	37.28%	1.641%
230	16.711	16.693	16.731	HH	42582	948349	29.79%	1.312%
231	16.814	16.731	16.844	HH	60617	3183441	100.00%	4.403%
232	16.872	16.844	16.905	HH	67040	1877487	58.98%	2.597%
233	16.951	16.905	16.964	HH	55560	1769975	55.60%	2.448%
234	16.978	16.964	17.001	HHA	56017	1228017	38.58%	1.698%
Sum of corrected areas:							72307001	

FG070819.M Fri Jul 12 08:34:54 2019