

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002775.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 18:08
 Sample : J5764-19 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.466	4.425	4.481	BH	228	1251	0.02%	0.002%
2	4.512	4.481	4.523	PH	94	369	0.01%	0.001%
3	4.539	4.523	4.595	PH	114	-944	-0.01%	-0.002%
4	4.621	4.595	4.651	PH	105	-385	-0.01%	-0.001%
5	4.669	4.651	4.677	PH	121	772	0.01%	0.001%
6	4.691	4.677	4.708	HH	160	1711	0.02%	0.003%
7	4.721	4.708	4.738	HH	214	1260	0.02%	0.002%
8	4.752	4.738	4.787	PH	135	1101	0.02%	0.002%
9	4.802	4.787	4.831	PH	188	1625	0.02%	0.003%
10	4.849	4.831	4.866	PH	208	1433	0.02%	0.003%
11	4.884	4.866	4.911	PH	233	1077	0.02%	0.002%
12	4.945	4.911	4.981	PH	264	1699	0.02%	0.003%
13	5.000	4.981	5.047	PH	65	-1964	-0.03%	-0.004%
14	5.059	5.047	5.071	PH	37	-701	-0.01%	-0.001%
15	5.081	5.071	5.092	PH	32	150	0.00%	0.000%
16	5.110	5.092	5.138	PH	138	512	0.01%	0.001%
17	5.166	5.138	5.178	PH	194	600	0.01%	0.001%
18	5.192	5.178	5.203	PH	230	1511	0.02%	0.003%
19	5.214	5.203	5.231	HH	231	1762	0.03%	0.003%
20	5.242	5.231	5.263	PH	72	-614	-0.01%	-0.001%
21	5.278	5.263	5.294	PH	-15	-1620	-0.02%	-0.003%
22	5.329	5.294	5.365	PH	146	178	0.00%	0.000%
23	5.404	5.365	5.425	PH	291	4007	0.06%	0.007%
24	5.431	5.425	5.446	PH	23	-11	-0.00%	-0.000%
25	5.463	5.446	5.486	PH	106	120	0.00%	0.000%
26	5.513	5.486	5.527	PH	721	6973	0.10%	0.012%
27	5.542	5.527	5.563	HH	837	8251	0.12%	0.015%
28	5.581	5.563	5.615	PH	294	1179	0.02%	0.002%
29	5.669	5.615	5.680	PH	16	-1950	-0.03%	-0.003%
30	5.702	5.680	5.720	PH	815	7611	0.11%	0.014%
31	5.729	5.720	5.767	HH	189	1433	0.02%	0.003%
32	5.799	5.767	5.838	PH	816	15214	0.22%	0.027%
33	5.855	5.838	5.868	PH	297	2935	0.04%	0.005%
34	5.890	5.868	5.911	HH	720	10117	0.14%	0.018%
35	5.923	5.911	5.955	HH	364	4733	0.07%	0.008%
36	5.969	5.955	5.998	PH	505	4538	0.06%	0.008%

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37	6.017	5.998	6.053	PH	560	9969	0.14%	0.018%
38	6.070	6.053	6.088	HH	404	5640	0.08%	0.010%
39	6.111	6.088	6.135	HH	470	7969	0.11%	0.014%
40	6.156	6.135	6.181	HH	281	4068	0.06%	0.007%
41	6.209	6.181	6.230	HH	793	14703	0.21%	0.026%
42	6.246	6.230	6.271	HH	684	11554	0.16%	0.021%
43	6.286	6.271	6.311	HH	676	9896	0.14%	0.018%
44	6.338	6.311	6.356	HH	732	12690	0.18%	0.023%
45	6.378	6.356	6.395	HH	532	10016	0.14%	0.018%
46	6.439	6.395	6.466	HH	1204	24754	0.35%	0.044%
47	6.497	6.466	6.555	HH	1363	32668	0.46%	0.059%
48	6.591	6.555	6.601	HH	437	8283	0.12%	0.015%
49	6.646	6.601	6.665	HH	1187	24085	0.34%	0.043%
50	6.699	6.665	6.737	HH	1007	22344	0.32%	0.040%
51	6.781	6.737	6.802	HH	1326	25377	0.36%	0.045%
52	6.840	6.802	6.868	HH	978	23195	0.33%	0.042%
53	6.905	6.868	6.929	HH	3070	41434	0.59%	0.074%
54	6.942	6.929	6.955	HH	612	7734	0.11%	0.014%
55	6.974	6.955	6.989	HH	879	14012	0.20%	0.025%
56	7.023	6.989	7.044	HH	1217	28644	0.41%	0.051%
57	7.065	7.044	7.088	HH	1737	26909	0.38%	0.048%
58	7.136	7.088	7.187	HH	2071	60743	0.86%	0.109%
59	7.206	7.187	7.247	HH	1944	40315	0.57%	0.072%
60	7.268	7.247	7.291	HH	1170	23962	0.34%	0.043%
61	7.310	7.291	7.330	HH	1342	22232	0.32%	0.040%
62	7.342	7.330	7.375	HH	788	19516	0.28%	0.035%
63	7.424	7.375	7.457	HH	4088	102425	1.46%	0.183%
64	7.473	7.457	7.488	HH	1605	23220	0.33%	0.042%
65	7.505	7.488	7.541	HH	1285	33511	0.48%	0.060%
66	7.553	7.541	7.571	HH	740	12350	0.18%	0.022%
67	7.605	7.571	7.644	HH	2420	60874	0.87%	0.109%
68	7.659	7.644	7.677	HH	1413	20478	0.29%	0.037%
69	7.704	7.677	7.715	HH	959	16254	0.23%	0.029%
70	7.749	7.715	7.781	HH	1739	48386	0.69%	0.087%
71	7.795	7.781	7.806	HH	1079	14842	0.21%	0.027%
72	7.821	7.806	7.841	HH	1262	22781	0.32%	0.041%
73	7.865	7.841	7.888	HH	1670	39011	0.55%	0.070%
74	7.906	7.888	7.925	HH	1607	29326	0.42%	0.053%
75	7.949	7.925	7.971	HH	2073	36994	0.53%	0.066%
76	7.997	7.971	8.015	HH	1840	34780	0.49%	0.062%
77	8.041	8.015	8.092	HH	2866	82578	1.17%	0.148%
78	8.121	8.092	8.179	HH	3391	87810	1.25%	0.157%
79	8.183	8.179	8.197	HH	1256	12597	0.18%	0.023%
80	8.234	8.197	8.250	HH	3061	66926	0.95%	0.120%
81	8.262	8.250	8.274	HH	2366	30471	0.43%	0.055%
82	8.300	8.274	8.332	HH	6521	117495	1.67%	0.210%
83	8.346	8.332	8.375	HH	2247	50889	0.72%	0.091%
84	8.412	8.375	8.436	HH	2363	68288	0.97%	0.122%
85	8.470	8.436	8.507	HH	2427	75887	1.08%	0.136%
86	8.529	8.507	8.565	HH	2822	64132	0.91%	0.115%
87	8.596	8.565	8.621	HH	1790	48170	0.68%	0.086%
88	8.631	8.621	8.647	HH	1472	19933	0.28%	0.036%
89	8.680	8.647	8.691	HH	2019	46692	0.66%	0.084%

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90	8.717	8.691	8.737	HH	2446	58850	0.84%	0.105%
91	8.752	8.737	8.780	HH	2466	57107	0.81%	0.102%
92	8.792	8.780	8.813	HH	2284	41599	0.59%	0.075%
93	8.839	8.813	8.865	HH	4728	86861	1.23%	0.156%
94	8.891	8.865	8.905	HH	1987	41859	0.60%	0.075%
95	8.916	8.905	8.935	HH	1814	31946	0.45%	0.057%
96	8.955	8.935	8.975	HH	2533	48383	0.69%	0.087%
97	8.991	8.975	9.011	HH	2259	43299	0.62%	0.078%
98	9.028	9.011	9.047	HH	2594	45189	0.64%	0.081%
99	9.074	9.047	9.093	HH	2466	59509	0.85%	0.107%
100	9.127	9.093	9.154	HH	9381	151421	2.15%	0.271%
101	9.166	9.154	9.195	HH	2455	51325	0.73%	0.092%
102	9.213	9.195	9.245	HH	2232	57333	0.82%	0.103%
103	9.283	9.245	9.302	HH	2206	62159	0.88%	0.111%
104	9.335	9.302	9.347	HH	1936	48198	0.69%	0.086%
105	9.364	9.347	9.398	HH	2362	59096	0.84%	0.106%
106	9.418	9.398	9.436	HH	2568	48799	0.69%	0.087%
107	9.457	9.436	9.477	HH	2074	47940	0.68%	0.086%
108	9.505	9.477	9.538	HH	4116	100079	1.42%	0.179%
109	9.549	9.538	9.559	HH	2372	29742	0.42%	0.053%
110	9.586	9.559	9.613	HH	3570	86429	1.23%	0.155%
111	9.635	9.613	9.652	HH	2877	57354	0.82%	0.103%
112	9.688	9.652	9.721	HH	3039	98782	1.40%	0.177%
113	9.742	9.721	9.774	HH	2269	62938	0.89%	0.113%
114	9.790	9.774	9.801	HH	1894	30490	0.43%	0.055%
115	9.868	9.801	9.887	HH	3110	127602	1.81%	0.229%
116	9.910	9.887	9.961	HH	11820	202056	2.87%	0.362%
117	9.992	9.961	10.004	HH	2250	54972	0.78%	0.098%
118	10.019	10.004	10.068	HH	2376	74223	1.06%	0.133%
119	10.090	10.068	10.115	HH	2479	58415	0.83%	0.105%
120	10.124	10.115	10.135	HH	1990	23924	0.34%	0.043%
121	10.155	10.135	10.171	HH	1956	40731	0.58%	0.073%
122	10.187	10.171	10.208	HH	2335	45735	0.65%	0.082%
123	10.257	10.208	10.271	HH	3116	88864	1.26%	0.159%
124	10.301	10.271	10.331	HH	6624	138762	1.97%	0.249%
125	10.354	10.331	10.371	HH	3192	66143	0.94%	0.118%
126	10.390	10.371	10.415	HH	3997	79280	1.13%	0.142%
127	10.446	10.415	10.481	HH	3486	106708	1.52%	0.191%
128	10.503	10.481	10.515	HH	2451	45464	0.65%	0.081%
129	10.564	10.515	10.617	HH	2978	156522	2.23%	0.280%
130	10.653	10.617	10.688	HH	13051	226458	3.22%	0.406%
131	10.725	10.688	10.768	HH	6984	194394	2.76%	0.348%
132	10.777	10.768	10.808	HH	2915	61107	0.87%	0.109%
133	10.872	10.808	10.888	HH	2666	112866	1.60%	0.202%
134	10.914	10.888	10.953	HH	6807	142187	2.02%	0.255%
135	10.990	10.953	11.012	HH	4648	118786	1.69%	0.213%
136	11.049	11.012	11.090	HH	3815	143325	2.04%	0.257%
137	11.109	11.090	11.141	HH	3299	85726	1.22%	0.154%
138	11.161	11.141	11.183	HH	3291	71646	1.02%	0.128%
139	11.207	11.183	11.243	HH	3071	96566	1.37%	0.173%
140	11.275	11.243	11.293	HH	2859	77887	1.11%	0.140%
141	11.310	11.293	11.325	HH	2848	52242	0.74%	0.094%

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142	11.359	11.325	11.383	HH	12505	202212	2.87%	0.362%
143	11.406	11.383	11.420	HH	3262	69078	0.98%	0.124%
144	11.450	11.420	11.495	HH	6533	173983	2.47%	0.312%
145	11.513	11.495	11.534	HH	2886	63836	0.91%	0.114%
146	11.569	11.534	11.586	HH	3129	88422	1.26%	0.158%
147	11.605	11.586	11.631	HH	3124	79450	1.13%	0.142%
148	11.655	11.631	11.695	HH	3726	124693	1.77%	0.223%
149	11.719	11.695	11.735	HH	4329	88761	1.26%	0.159%
150	11.754	11.735	11.782	HH	4957	108849	1.55%	0.195%
151	11.797	11.782	11.808	HH	3417	50031	0.71%	0.090%
152	11.842	11.808	11.861	HH	5140	128030	1.82%	0.229%
153	11.870	11.861	11.885	HH	4051	53179	0.76%	0.095%
154	11.920	11.885	11.958	HH	4579	161128	2.29%	0.289%
155	11.971	11.958	11.987	HH	3379	58217	0.83%	0.104%
156	12.032	11.987	12.055	HH	11418	239192	3.40%	0.428%
157	12.084	12.055	12.115	HH	134935	1603352	22.79%	2.872%
158	12.126	12.115	12.153	HH	4139	85669	1.22%	0.153%
159	12.169	12.153	12.177	HH	3249	45484	0.65%	0.081%
160	12.192	12.177	12.215	HH	3622	74148	1.05%	0.133%
161	12.275	12.215	12.302	HH	7907	236171	3.36%	0.423%
162	12.325	12.302	12.352	HH	4270	121479	1.73%	0.218%
163	12.368	12.352	12.385	HH	4416	79193	1.13%	0.142%
164	12.403	12.385	12.428	HH	4590	108668	1.54%	0.195%
165	12.445	12.428	12.479	HH	4595	123415	1.75%	0.221%
166	12.523	12.479	12.540	HH	4713	157358	2.24%	0.282%
167	12.555	12.540	12.585	HH	5021	115986	1.65%	0.208%
168	12.616	12.585	12.645	HH	6698	179474	2.55%	0.321%
169	12.676	12.645	12.705	HH	11525	232614	3.31%	0.417%
170	12.743	12.705	12.788	HH	11199	291176	4.14%	0.522%
171	12.814	12.788	12.835	HH	3987	109325	1.55%	0.196%
172	12.850	12.835	12.862	HH	3933	61195	0.87%	0.110%
173	12.872	12.862	12.903	HH	3970	96754	1.38%	0.173%
174	12.933	12.903	12.957	HH	4479	134541	1.91%	0.241%
175	12.985	12.957	13.016	HH	5483	158781	2.26%	0.284%
176	13.044	13.016	13.061	HH	10479	177991	2.53%	0.319%
177	13.112	13.061	13.145	HH	536098	7033945	100.00%	12.599%
178	13.168	13.145	13.191	HH	320486	3910190	55.59%	7.004%
179	13.200	13.191	13.244	HH	33449	481368	6.84%	0.862%
180	13.255	13.244	13.270	HH	5079	76910	1.09%	0.138%
181	13.293	13.270	13.317	HH	10645	220611	3.14%	0.395%
182	13.346	13.317	13.372	HH	60038	840785	11.95%	1.506%
183	13.385	13.372	13.398	HH	7985	117441	1.67%	0.210%
184	13.404	13.398	13.423	HH	7876	102713	1.46%	0.184%
185	13.438	13.423	13.457	HH	7076	128947	1.83%	0.231%
186	13.467	13.457	13.487	HH	5991	102031	1.45%	0.183%
187	13.520	13.487	13.583	HH	6950	333934	4.75%	0.598%
188	13.594	13.583	13.604	HH	5631	69291	0.99%	0.124%
189	13.640	13.604	13.670	HH	20560	409347	5.82%	0.733%
190	13.681	13.670	13.700	HH	5961	105199	1.50%	0.188%
191	13.719	13.700	13.730	HH	6193	106801	1.52%	0.191%
192	13.754	13.730	13.775	HH	8077	184333	2.62%	0.330%
193	13.786	13.775	13.805	HH	6490	112858	1.60%	0.202%
194	13.830	13.805	13.853	HH	7069	176768	2.51%	0.317%

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195	13.882	13.853	13.903	HH	12873	279028	3.97%	0.500%
196	13.922	13.903	13.949	HH	10746	245801	3.49%	0.440%
197	13.996	13.949	14.060	HH	11021	531186	7.55%	0.951%
198	14.144	14.060	14.155	HH	14382	472854	6.72%	0.847%
199	14.185	14.155	14.216	HH	15396	437908	6.23%	0.784%
200	14.245	14.216	14.262	HH	7856	208460	2.96%	0.373%
201	14.294	14.262	14.312	HH	10498	264027	3.75%	0.473%
202	14.338	14.312	14.358	HH	11997	276885	3.94%	0.496%
203	14.367	14.358	14.389	HH	9426	161137	2.29%	0.289%
204	14.404	14.389	14.419	HH	8430	143571	2.04%	0.257%
205	14.447	14.419	14.473	HH	14585	337480	4.80%	0.604%
206	14.504	14.473	14.531	HH	15647	375778	5.34%	0.673%
207	14.563	14.531	14.594	HH	12103	358161	5.09%	0.642%
208	14.618	14.594	14.641	HH	11818	271851	3.86%	0.487%
209	14.661	14.641	14.708	HH	8687	335541	4.77%	0.601%
210	14.741	14.708	14.765	HH	8881	285020	4.05%	0.511%
211	14.784	14.765	14.811	HH	10194	260840	3.71%	0.467%
212	14.840	14.811	14.859	HH	9001	255161	3.63%	0.457%
213	14.884	14.859	14.897	HH	9764	216515	3.08%	0.388%
214	14.933	14.897	14.953	HH	13412	375001	5.33%	0.672%
215	14.986	14.953	15.024	HH	19719	608717	8.65%	1.090%
216	15.041	15.024	15.055	HH	10306	184751	2.63%	0.331%
217	15.073	15.055	15.080	HH	10289	156586	2.23%	0.280%
218	15.097	15.080	15.111	HH	10915	193971	2.76%	0.347%
219	15.155	15.111	15.209	HH	12219	646920	9.20%	1.159%
220	15.253	15.209	15.273	HH	11403	425451	6.05%	0.762%
221	15.286	15.273	15.310	HH	11449	247251	3.52%	0.443%
222	15.339	15.310	15.353	HH	11980	299950	4.26%	0.537%
223	15.377	15.353	15.395	HH	12402	303996	4.32%	0.545%
224	15.406	15.395	15.458	HH	12666	458194	6.51%	0.821%
225	15.533	15.458	15.553	HH	19219	838427	11.92%	1.502%
226	15.571	15.553	15.593	HH	17301	362343	5.15%	0.649%
227	15.609	15.593	15.628	HH	14244	288542	4.10%	0.517%
228	15.651	15.628	15.685	HH	14122	464697	6.61%	0.832%
229	15.701	15.685	15.717	HH	13896	266497	3.79%	0.477%
230	15.777	15.717	15.808	HH	15533	803982	11.43%	1.440%
231	15.832	15.808	15.871	HH	15426	577285	8.21%	1.034%
232	15.911	15.871	15.925	HH	16026	497156	7.07%	0.890%
233	15.978	15.925	15.991	HH	17770	664746	9.45%	1.191%
234	16.018	15.991	16.044	HH	24935	638570	9.08%	1.144%
235	16.061	16.044	16.071	HH	18212	287410	4.09%	0.515%
236	16.084	16.071	16.103	HH	17675	337575	4.80%	0.605%
237	16.191	16.103	16.205	HH	21254	1127447	16.03%	2.019%
238	16.225	16.205	16.265	HH	22090	728590	10.36%	1.305%
239	16.328	16.265	16.350	HH	20987	1011247	14.38%	1.811%
240	16.391	16.350	16.403	HH	21911	670070	9.53%	1.200%
241	16.418	16.403	16.441	HH	21869	499140	7.10%	0.894%
242	16.451	16.441	16.458	HH	21110	211969	3.01%	0.380%
243	16.504	16.458	16.551	HH	33162	1396092	19.85%	2.501%
244	16.567	16.551	16.585	HH	24102	481585	6.85%	0.863%
245	16.639	16.585	16.648	HH	25419	923245	13.13%	1.654%
246	16.671	16.648	16.708	HH	25749	914289	13.00%	1.638%

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247	16.725	16.708	16.738	HH	26757	473974	6.74%	0.849%	
248	16.754	16.738	16.783	HH	26632	717258	10.20%	1.285%	
249	16.823	16.783	16.841	HH	35876	1052794	14.97%	1.886%	
250	16.861	16.841	16.915	HH	38030	1414200	20.11%	2.533%	
251	16.940	16.915	16.951	HH	30463	650096	9.24%	1.164%	
252	16.974	16.951	16.995	HH	37620	892853	12.69%	1.599%	
253	17.010	16.995	17.021	HHA	33921	549200	7.81%	0.984%	
					Sum of corrected areas:		55829609		

FG102618.M Tue Nov 06 09:55:37 2018