

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002767.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 14:09
 Sample : J5764-03 10X
 Misc :
 ALS Vial : 13 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	4.465	4.425	4.490	BH	329	568	0.01%	0.001%
2	4.508	4.490	4.527	PH	145	318	0.01%	0.000%
3	4.537	4.527	4.591	PH	-2	-5206	-0.10%	-0.008%
4	4.616	4.591	4.654	PH	255	-1939	-0.04%	-0.003%
5	4.668	4.654	4.677	PH	34	-469	-0.01%	-0.001%
6	4.691	4.677	4.707	PH	158	182	0.00%	0.000%
7	4.721	4.707	4.738	PH	198	-455	-0.01%	-0.001%
8	4.752	4.738	4.766	PH	139	-329	-0.01%	-0.000%
9	4.774	4.766	4.786	PH	-8	-863	-0.02%	-0.001%
10	4.802	4.786	4.835	PH	118	-505	-0.01%	-0.001%
11	4.849	4.835	4.864	PH	112	-98	-0.00%	-0.000%
12	4.882	4.864	4.904	PH	150	-571	-0.01%	-0.001%
13	4.947	4.904	4.981	PH	382	-1694	-0.03%	-0.003%
14	4.996	4.981	5.008	PH	-102	-2404	-0.05%	-0.004%
15	5.021	5.008	5.044	PH	-10	-2318	-0.04%	-0.003%
16	5.110	5.044	5.139	PH	144	-3046	-0.06%	-0.005%
17	5.164	5.139	5.178	PH	139	-1506	-0.03%	-0.002%
18	5.193	5.178	5.204	PH	335	1351	0.03%	0.002%
19	5.213	5.204	5.235	HH	271	594	0.01%	0.001%
20	5.242	5.235	5.258	PH	32	-1617	-0.03%	-0.002%
21	5.280	5.258	5.297	PH	-27	-3881	-0.07%	-0.006%
22	5.329	5.297	5.354	PH	176	-946	-0.02%	-0.001%
23	5.382	5.354	5.395	PH	87	-584	-0.01%	-0.001%
24	5.405	5.395	5.421	HH	346	1920	0.04%	0.003%
25	5.433	5.421	5.451	PH	-37	-2132	-0.04%	-0.003%
26	5.462	5.451	5.487	PH	-22	-2990	-0.06%	-0.004%
27	5.512	5.487	5.528	PH	991	8168	0.16%	0.012%
28	5.541	5.528	5.565	HH	678	6174	0.12%	0.009%
29	5.579	5.565	5.611	PH	386	643	0.01%	0.001%
30	5.624	5.611	5.657	PH	-95	-4129	-0.08%	-0.006%
31	5.668	5.657	5.681	PH	-101	-2527	-0.05%	-0.004%
32	5.701	5.681	5.719	PH	931	7402	0.14%	0.011%
33	5.728	5.719	5.767	PH	60	-1550	-0.03%	-0.002%
34	5.798	5.767	5.836	PH	534	6949	0.13%	0.010%
35	5.854	5.836	5.871	PH	67	-1036	-0.02%	-0.002%
36	5.888	5.871	5.905	PH	323	2866	0.05%	0.004%

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37	5.925	5.905	5.948	PH	184	882	0.02%	0.001%	
38	5.968	5.948	5.992	PH	183	-667	-0.01%	-0.001%	
39	6.015	5.992	6.039	PH	283	2121	0.04%	0.003%	
40	6.069	6.039	6.086	PH	533	5492	0.10%	0.008%	
41	6.113	6.086	6.137	PH	269	2933	0.06%	0.004%	
42	6.155	6.137	6.183	PH	244	1529	0.03%	0.002%	
43	6.210	6.183	6.228	PH	659	8588	0.16%	0.013%	
44	6.246	6.228	6.272	HH	469	5989	0.11%	0.009%	
45	6.287	6.272	6.308	PH	268	2867	0.05%	0.004%	
46	6.340	6.308	6.361	HH	467	7149	0.14%	0.011%	
47	6.374	6.361	6.398	HH	288	4124	0.08%	0.006%	
48	6.438	6.398	6.470	PH	698	13467	0.26%	0.020%	
49	6.497	6.470	6.547	HH	1481	22275	0.42%	0.033%	
50	6.589	6.547	6.605	PH	170	2184	0.04%	0.003%	
51	6.620	6.605	6.631	HH	369	4604	0.09%	0.007%	
52	6.647	6.631	6.665	HH	774	9305	0.18%	0.014%	
53	6.699	6.665	6.741	HH	660	9909	0.19%	0.015%	
54	6.780	6.741	6.800	PH	755	10409	0.20%	0.016%	
55	6.840	6.800	6.862	PH	569	9626	0.18%	0.014%	
56	6.905	6.862	6.928	HH	1755	21178	0.40%	0.032%	
57	6.971	6.928	6.988	HH	484	10172	0.19%	0.015%	
58	7.023	6.988	7.045	HH	780	18379	0.35%	0.027%	
59	7.063	7.045	7.091	HH	1038	14896	0.28%	0.022%	
60	7.133	7.091	7.153	HH	1378	27566	0.53%	0.041%	
61	7.161	7.153	7.187	HH	582	8351	0.16%	0.012%	
62	7.206	7.187	7.248	HH	1244	23724	0.45%	0.035%	
63	7.267	7.248	7.290	HH	883	12846	0.24%	0.019%	
64	7.311	7.290	7.373	HH	883	22172	0.42%	0.033%	
65	7.426	7.373	7.458	HH	3220	65114	1.24%	0.097%	
66	7.474	7.458	7.494	HH	749	12406	0.24%	0.019%	
67	7.508	7.494	7.543	HH	651	14408	0.27%	0.022%	
68	7.605	7.543	7.642	HH	1425	35492	0.68%	0.053%	
69	7.660	7.642	7.679	HH	735	9103	0.17%	0.014%	
70	7.747	7.679	7.782	HH	845	31029	0.59%	0.046%	
71	7.822	7.782	7.835	HH	635	16290	0.31%	0.024%	
72	7.864	7.835	7.895	HH	967	29112	0.55%	0.044%	
73	7.906	7.895	7.926	HH	906	13746	0.26%	0.021%	
74	7.950	7.926	7.975	HH	1185	19829	0.38%	0.030%	
75	7.997	7.975	8.020	HH	1231	21472	0.41%	0.032%	
76	8.042	8.020	8.091	HH	1875	46062	0.88%	0.069%	
77	8.121	8.091	8.165	HH	2209	46386	0.88%	0.069%	
78	8.185	8.165	8.201	HH	739	14834	0.28%	0.022%	
79	8.234	8.201	8.250	HH	2803	47482	0.90%	0.071%	
80	8.261	8.250	8.274	HH	1507	19007	0.36%	0.028%	
81	8.301	8.274	8.332	HH	4865	81337	1.55%	0.122%	
82	8.363	8.332	8.387	HH	5499	80812	1.54%	0.121%	
83	8.415	8.387	8.438	HH	1801	41707	0.79%	0.062%	
84	8.471	8.438	8.485	HH	1698	31579	0.60%	0.047%	
85	8.495	8.485	8.508	HH	1274	15362	0.29%	0.023%	
86	8.528	8.508	8.565	HH	1740	37566	0.72%	0.056%	
87	8.594	8.565	8.621	HH	1053	26967	0.51%	0.040%	
88	8.632	8.621	8.641	HH	797	8496	0.16%	0.013%	
89	8.678	8.641	8.690	HH	1248	29681	0.57%	0.044%	

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90	8.715	8.690	8.737	HH	2442	46291	0.88%	0.069%
91	8.765	8.737	8.782	HH	1685	40860	0.78%	0.061%
92	8.792	8.782	8.818	HH	1382	26718	0.51%	0.040%
93	8.838	8.818	8.868	HH	3228	56419	1.07%	0.084%
94	8.893	8.868	8.935	HH	1296	45461	0.87%	0.068%
95	8.956	8.935	8.974	HH	1791	32437	0.62%	0.049%
96	8.990	8.974	9.011	HH	1808	30580	0.58%	0.046%
97	9.028	9.011	9.046	HH	1653	29394	0.56%	0.044%
98	9.076	9.046	9.093	HH	1560	39695	0.76%	0.059%
99	9.127	9.093	9.151	HH	7215	108950	2.08%	0.163%
100	9.166	9.151	9.201	HH	1759	42199	0.80%	0.063%
101	9.214	9.201	9.248	HH	1507	34251	0.65%	0.051%
102	9.282	9.248	9.301	HH	1662	40813	0.78%	0.061%
103	9.318	9.301	9.348	HH	1345	33431	0.64%	0.050%
104	9.365	9.348	9.379	HH	1533	24332	0.46%	0.036%
105	9.419	9.379	9.441	HH	1857	52545	1.00%	0.079%
106	9.456	9.441	9.478	HH	1637	32241	0.61%	0.048%
107	9.505	9.478	9.537	HH	3857	80931	1.54%	0.121%
108	9.550	9.537	9.561	HH	1690	23927	0.46%	0.036%
109	9.587	9.561	9.612	HH	2678	61842	1.18%	0.092%
110	9.634	9.612	9.651	HH	2084	42020	0.80%	0.063%
111	9.657	9.651	9.672	HH	1894	21794	0.42%	0.033%
112	9.687	9.672	9.722	HH	2304	54832	1.04%	0.082%
113	9.742	9.722	9.775	HH	1635	45379	0.86%	0.068%
114	9.787	9.775	9.802	HH	1352	20899	0.40%	0.031%
115	9.828	9.802	9.851	HH	2019	51600	0.98%	0.077%
116	9.868	9.851	9.888	HH	2179	43518	0.83%	0.065%
117	9.910	9.888	9.973	HH	9243	166324	3.17%	0.249%
118	10.017	9.973	10.061	HH	1729	77642	1.48%	0.116%
119	10.089	10.061	10.133	HH	1804	61646	1.17%	0.092%
120	10.185	10.133	10.209	HH	1728	66153	1.26%	0.099%
121	10.256	10.209	10.271	HH	2311	65876	1.25%	0.099%
122	10.302	10.271	10.331	HH	4797	104235	1.99%	0.156%
123	10.355	10.331	10.372	HH	2645	56997	1.09%	0.085%
124	10.390	10.372	10.414	HH	3252	62163	1.18%	0.093%
125	10.442	10.414	10.478	HH	2791	84302	1.61%	0.126%
126	10.504	10.478	10.520	HH	2177	47921	0.91%	0.072%
127	10.562	10.520	10.596	HH	3114	107637	2.05%	0.161%
128	10.608	10.596	10.621	HH	2144	31302	0.60%	0.047%
129	10.652	10.621	10.689	HH	10438	179435	3.42%	0.268%
130	10.724	10.689	10.768	HH	5771	161677	3.08%	0.242%
131	10.778	10.768	10.804	HH	2400	47841	0.91%	0.072%
132	10.816	10.804	10.832	HH	2095	32483	0.62%	0.049%
133	10.876	10.832	10.888	HH	2363	70804	1.35%	0.106%
134	10.914	10.888	10.958	HH	14050	219438	4.18%	0.328%
135	10.989	10.958	11.011	HH	5714	112954	2.15%	0.169%
136	11.020	11.011	11.030	HH	2824	30926	0.59%	0.046%
137	11.047	11.030	11.085	HH	3207	89212	1.70%	0.133%
138	11.109	11.085	11.142	HH	2832	82542	1.57%	0.123%
139	11.162	11.142	11.181	HH	2889	59502	1.13%	0.089%
140	11.203	11.181	11.248	HH	3594	107215	2.04%	0.160%
141	11.276	11.248	11.288	HH	2655	59283	1.13%	0.089%

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142	11.307	11.288	11.320	HH	2700	49191	0.94%	0.074%
143	11.358	11.320	11.382	HH	10321	180696	3.44%	0.270%
144	11.392	11.382	11.398	HH	2935	27478	0.52%	0.041%
145	11.407	11.398	11.421	HH	2975	39884	0.76%	0.060%
146	11.449	11.421	11.495	HH	5533	158472	3.02%	0.237%
147	11.514	11.495	11.535	HH	2786	63963	1.22%	0.096%
148	11.568	11.535	11.588	HH	3160	90670	1.73%	0.136%
149	11.607	11.588	11.629	HH	3177	72763	1.39%	0.109%
150	11.653	11.629	11.695	HH	3584	127899	2.44%	0.191%
151	11.720	11.695	11.735	HH	4932	96242	1.83%	0.144%
152	11.753	11.735	11.783	HH	5815	120337	2.29%	0.180%
153	11.840	11.783	11.857	HH	5530	178940	3.41%	0.268%
154	11.870	11.857	11.885	HH	4545	69017	1.31%	0.103%
155	11.902	11.885	11.954	HH	4534	161760	3.08%	0.242%
156	11.972	11.954	11.991	HH	3664	79340	1.51%	0.119%
157	12.032	11.991	12.055	HH	10048	219265	4.18%	0.328%
158	12.084	12.055	12.114	HH	114149	1345508	25.63%	2.012%
159	12.126	12.114	12.151	HH	4455	87444	1.67%	0.131%
160	12.193	12.151	12.211	HH	4387	136171	2.59%	0.204%
161	12.229	12.211	12.241	HH	3792	65532	1.25%	0.098%
162	12.275	12.241	12.327	HH	7914	247713	4.72%	0.371%
163	12.338	12.327	12.361	HH	4192	84064	1.60%	0.126%
164	12.373	12.361	12.384	HH	4089	54477	1.04%	0.081%
165	12.408	12.384	12.432	HH	4598	122218	2.33%	0.183%
166	12.446	12.432	12.484	HH	4785	134518	2.56%	0.201%
167	12.517	12.484	12.540	HH	4888	155213	2.96%	0.232%
168	12.553	12.540	12.568	HH	4881	78234	1.49%	0.117%
169	12.624	12.568	12.647	HH	5994	234801	4.47%	0.351%
170	12.676	12.647	12.708	HH	10842	248901	4.74%	0.372%
171	12.743	12.708	12.784	HH	23188	417720	7.96%	0.625%
172	12.800	12.784	12.833	HH	4588	132919	2.53%	0.199%
173	12.848	12.833	12.858	HH	4633	68742	1.31%	0.103%
174	12.880	12.858	12.911	HH	5040	153408	2.92%	0.229%
175	12.934	12.911	12.963	HH	5701	163359	3.11%	0.244%
176	12.985	12.963	13.016	HH	6208	175635	3.35%	0.263%
177	13.044	13.016	13.065	HH	20489	316747	6.03%	0.474%
178	13.111	13.065	13.144	HH	388176	5250397	100.00%	7.853%
179	13.167	13.144	13.271	HH	224982	3452840	65.76%	5.164%
180	13.292	13.271	13.318	HH	11736	254552	4.85%	0.381%
181	13.345	13.318	13.371	HH	50948	740175	14.10%	1.107%
182	13.384	13.371	13.421	HH	9421	257758	4.91%	0.386%
183	13.437	13.421	13.487	HH	8228	287705	5.48%	0.430%
184	13.518	13.487	13.587	HH	8154	442113	8.42%	0.661%
185	13.640	13.587	13.669	HH	19529	526610	10.03%	0.788%
186	13.681	13.669	13.698	HH	8091	136992	2.61%	0.205%
187	13.750	13.698	13.772	HH	11641	403260	7.68%	0.603%
188	13.787	13.772	13.808	HH	9186	187223	3.57%	0.280%
189	13.831	13.808	13.851	HH	9493	225179	4.29%	0.337%
190	13.882	13.851	13.902	HH	15339	353076	6.72%	0.528%
191	13.919	13.902	13.945	HH	13329	299679	5.71%	0.448%
192	13.987	13.945	14.055	HH	12913	685846	13.06%	1.026%
193	14.165	14.055	14.174	HH	16531	839215	15.98%	1.255%
194	14.184	14.174	14.213	HH	17082	320475	6.10%	0.479%

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195	14.253	14.213	14.268	HH	11873	363579	6.92% 0.544%
196	14.291	14.268	14.308	HH	12823	291197	5.55% 0.436%
197	14.339	14.308	14.362	HH	14406	417711	7.96% 0.625%
198	14.372	14.362	14.391	HH	13594	223406	4.26% 0.334%
199	14.403	14.391	14.418	HH	12106	194397	3.70% 0.291%
200	14.446	14.418	14.471	HH	17857	448285	8.54% 0.670%
201	14.504	14.471	14.535	HH	18910	555345	10.58% 0.831%
202	14.561	14.535	14.595	HH	15484	482257	9.19% 0.721%
203	14.618	14.595	14.641	HH	16020	382758	7.29% 0.572%
204	14.682	14.641	14.701	HH	13642	474026	9.03% 0.709%
205	14.713	14.701	14.721	HH	12808	151857	2.89% 0.227%
206	14.741	14.721	14.755	HH	13366	264220	5.03% 0.395%
207	14.785	14.755	14.817	HH	20862	599539	11.42% 0.897%
208	14.828	14.817	14.838	HH	13867	168492	3.21% 0.252%
209	14.884	14.838	14.898	HH	14925	507938	9.67% 0.760%
210	14.933	14.898	14.952	HH	22484	572297	10.90% 0.856%
211	14.977	14.952	15.011	HH	27459	759520	14.47% 1.136%
212	15.047	15.011	15.057	HH	15724	421631	8.03% 0.631%
213	15.097	15.057	15.114	HH	17188	565248	10.77% 0.845%
214	15.134	15.114	15.155	HH	16978	407684	7.76% 0.610%
215	15.177	15.155	15.208	HH	17480	539421	10.27% 0.807%
216	15.252	15.208	15.264	HH	18232	583471	11.11% 0.873%
217	15.373	15.264	15.406	HH	21889	1619354	30.84% 2.422%
218	15.422	15.406	15.441	HH	19377	401595	7.65% 0.601%
219	15.448	15.441	15.465	HH	19401	267315	5.09% 0.400%
220	15.532	15.465	15.554	HH	33588	1298933	24.74% 1.943%
221	15.571	15.554	15.589	HH	23977	477691	9.10% 0.714%
222	15.610	15.589	15.628	HH	23153	513927	9.79% 0.769%
223	15.649	15.628	15.678	HH	22597	660241	12.58% 0.988%
224	15.775	15.678	15.805	HH	24332	1725843	32.87% 2.581%
225	15.816	15.805	15.826	HH	23678	303972	5.79% 0.455%
226	15.848	15.826	15.868	HH	24305	595913	11.35% 0.891%
227	15.905	15.868	15.920	HH	25454	771764	14.70% 1.154%
228	15.937	15.920	15.952	HH	25347	486669	9.27% 0.728%
229	15.971	15.952	15.986	HH	25897	523399	9.97% 0.783%
230	16.017	15.986	16.041	HH	35410	970792	18.49% 1.452%
231	16.052	16.041	16.075	HH	28123	557386	10.62% 0.834%
232	16.083	16.075	16.098	HH	27367	378129	7.20% 0.566%
233	16.146	16.098	16.167	HH	27547	1129407	21.51% 1.689%
234	16.189	16.167	16.205	HH	30698	659155	12.55% 0.986%
235	16.225	16.205	16.245	HH	31698	732443	13.95% 1.096%
236	16.256	16.245	16.266	HH	29761	370405	7.05% 0.554%
237	16.292	16.266	16.300	HH	31061	619425	11.80% 0.926%
238	16.321	16.300	16.344	HH	32895	840917	16.02% 1.258%
239	16.395	16.344	16.408	HH	33428	1244510	23.70% 1.861%
240	16.423	16.408	16.447	HH	33801	776412	14.79% 1.161%
241	16.503	16.447	16.548	HH	52542	2325190	44.29% 3.478%
242	16.564	16.548	16.574	HH	36166	557067	10.61% 0.833%
243	16.635	16.574	16.667	HH	39757	2071293	39.45% 3.098%
244	16.692	16.667	16.702	HH	38548	801257	15.26% 1.198%
245	16.738	16.702	16.751	HH	39929	1160993	22.11% 1.736%
246	16.824	16.751	16.841	HH	48982	2285971	43.54% 3.419%

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247	16.858	16.841	16.869	HH	47594	762404	14.52%	1.140%	
248	16.883	16.869	16.922	HH	48511	1447920	27.58%	2.166%	
249	16.974	16.922	16.995	HH	55677	2073587	39.49%	3.101%	
250	17.010	16.995	17.021	HHA	50414	830458	15.82%	1.242%	

Sum of corrected areas: 66858907

FG102618.M Tue Nov 06 09:43:10 2018