

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002402.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 11:26
 Sample : J4770-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.179	4.145	4.231	BH	683	7450	0.63%	0.026%
2	4.243	4.231	4.275	PH	105	-380	-0.03%	-0.001%
3	4.289	4.275	4.310	PH	-19	-1374	-0.12%	-0.005%
4	4.338	4.310	4.348	PH	85	352	0.03%	0.001%
5	4.366	4.348	4.412	HH	146	2384	0.20%	0.008%
6	4.428	4.412	4.442	PH	507	4459	0.38%	0.016%
7	4.450	4.442	4.465	HH	214	1415	0.12%	0.005%
8	4.498	4.465	4.518	PH	126	1171	0.10%	0.004%
9	4.544	4.518	4.555	PH	106	124	0.01%	0.000%
10	4.569	4.555	4.606	PH	121	1024	0.09%	0.004%
11	4.634	4.606	4.666	PH	212	783	0.07%	0.003%
12	4.696	4.666	4.716	PH	-14	-2460	-0.21%	-0.009%
13	4.728	4.716	4.760	PH	-22	-2568	-0.22%	-0.009%
14	4.785	4.760	4.800	PH	169	-274	-0.02%	-0.001%
15	4.813	4.800	4.837	PH	146	-162	-0.01%	-0.001%
16	4.854	4.837	4.867	PH	247	1392	0.12%	0.005%
17	4.877	4.867	4.891	PH	114	858	0.07%	0.003%
18	4.915	4.891	4.946	PH	207	1381	0.12%	0.005%
19	4.974	4.946	4.985	PH	-21	-2377	-0.20%	-0.008%
20	5.004	4.985	5.021	PH	127	-102	-0.01%	-0.000%
21	5.029	5.021	5.051	PH	-2	-261	-0.02%	-0.001%
22	5.064	5.051	5.073	PH	67	243	0.02%	0.001%
23	5.087	5.073	5.169	PH	169	16	0.00%	0.000%
24	5.213	5.169	5.238	PH	1045	10434	0.88%	0.036%
25	5.251	5.238	5.268	HH	231	1174	0.10%	0.004%
26	5.279	5.268	5.317	PH	15	-1729	-0.15%	-0.006%
27	5.380	5.317	5.415	PH	289	763	0.06%	0.003%
28	5.433	5.415	5.469	PH	-38	-2511	-0.21%	-0.009%
29	5.494	5.469	5.533	PH	215	541	0.05%	0.002%
30	5.552	5.533	5.599	PH	27	-2300	-0.19%	-0.008%
31	5.608	5.599	5.632	PH	-56	-2213	-0.19%	-0.008%
32	5.660	5.632	5.691	PH	18	-3971	-0.33%	-0.014%
33	5.708	5.691	5.744	PH	70	-1713	-0.14%	-0.006%
34	5.761	5.744	5.785	PH	-1	-1213	-0.10%	-0.004%
35	5.803	5.785	5.824	PH	42	-339	-0.03%	-0.001%
36	5.845	5.824	5.869	PH	93	-531	-0.04%	-0.002%

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37	5.885	5.869	5.898	PH	43	-722	-0.06%	-0.003%
38	5.914	5.898	5.926	PH	73	398	0.03%	0.001%
39	5.931	5.926	5.968	PH	2	-1618	-0.14%	-0.006%
40	5.986	5.968	5.998	PH	-39	-1095	-0.09%	-0.004%
41	6.010	5.998	6.045	PH	-1	-1105	-0.09%	-0.004%
42	6.068	6.045	6.077	PH	144	547	0.05%	0.002%
43	6.099	6.077	6.115	PH	155	1804	0.15%	0.006%
44	6.130	6.115	6.168	HH	154	1895	0.16%	0.007%
45	6.191	6.168	6.242	PH	374	3593	0.30%	0.013%
46	6.266	6.242	6.292	PH	-33	-3271	-0.28%	-0.011%
47	6.306	6.292	6.316	PH	-83	-1844	-0.16%	-0.006%
48	6.335	6.316	6.352	PH	211	905	0.08%	0.003%
49	6.365	6.352	6.418	PH	49	-4060	-0.34%	-0.014%
50	6.434	6.418	6.454	PH	-114	-3072	-0.26%	-0.011%
51	6.466	6.454	6.491	PH	-139	-3267	-0.28%	-0.011%
52	6.505	6.491	6.548	PH	-37	-3281	-0.28%	-0.011%
53	6.577	6.548	6.610	PH	-21	-3653	-0.31%	-0.013%
54	6.631	6.610	6.647	PH	35	-2042	-0.17%	-0.007%
55	6.701	6.647	6.723	PH	93	-1407	-0.12%	-0.005%
56	6.742	6.723	6.775	PH	33	-1490	-0.13%	-0.005%
57	6.794	6.775	6.811	PH	73	48	0.00%	0.000%
58	6.820	6.811	6.832	PH	7	-147	-0.01%	-0.001%
59	6.844	6.832	6.861	PH	-10	-693	-0.06%	-0.002%
60	6.889	6.861	6.935	PH	405	3430	0.29%	0.012%
61	6.983	6.935	7.035	PH	113	1108	0.09%	0.004%
62	7.055	7.035	7.071	PH	63	-116	-0.01%	-0.000%
63	7.111	7.071	7.155	PH	387	5663	0.48%	0.020%
64	7.168	7.155	7.177	PH	59	49	0.00%	0.000%
65	7.193	7.177	7.221	PH	50	-831	-0.07%	-0.003%
66	7.231	7.221	7.252	PH	44	-623	-0.05%	-0.002%
67	7.280	7.252	7.358	PH	169	-254	-0.02%	-0.001%
68	7.383	7.358	7.408	PH	168	1325	0.11%	0.005%
69	7.437	7.408	7.457	PH	22	263	0.02%	0.001%
70	7.471	7.457	7.492	PH	80	-92	-0.01%	-0.000%
71	7.530	7.492	7.541	PH	151	929	0.08%	0.003%
72	7.567	7.541	7.612	HH	187	3602	0.30%	0.013%
73	7.628	7.612	7.646	HH	110	1242	0.10%	0.004%
74	7.704	7.646	7.721	HH	440	9562	0.81%	0.033%
75	7.732	7.721	7.752	HH	310	3812	0.32%	0.013%
76	7.765	7.752	7.780	HH	165	2121	0.18%	0.007%
77	7.798	7.780	7.818	HH	551	7173	0.60%	0.025%
78	7.845	7.818	7.875	HH	411	8224	0.69%	0.029%
79	7.912	7.875	7.923	HH	444	10077	0.85%	0.035%
80	7.951	7.923	7.965	HH	872	16376	1.38%	0.057%
81	7.978	7.965	8.012	HH	1225	21226	1.79%	0.074%
82	8.050	8.012	8.074	HH	3727	66869	5.63%	0.233%
83	8.091	8.074	8.111	HH	2368	45293	3.82%	0.158%
84	8.118	8.111	8.172	HH	1993	40275	3.39%	0.140%
85	8.186	8.172	8.211	HH	675	14531	1.22%	0.051%
86	8.309	8.305	8.313	HH	326	1534	0.13%	0.005%
87	8.348	8.313	8.362	HH	503	12300	1.04%	0.043%
88	8.383	8.362	8.401	HH	857	14973	1.26%	0.052%
89	8.415	8.401	8.437	HH	837	14450	1.22%	0.050%

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90	8.451	8.437	8.463	HH	564	8176	0.69%	0.028%
91	8.482	8.463	8.496	HH	801	11987	1.01%	0.042%
92	8.513	8.496	8.541	HH	987	17167	1.45%	0.060%
93	8.582	8.541	8.604	HH	505	15226	1.28%	0.053%
94	8.623	8.604	8.641	HH	543	10154	0.86%	0.035%
95	8.652	8.641	8.669	HH	579	8549	0.72%	0.030%
96	8.699	8.669	8.776	HH	2598	69721	5.88%	0.243%
97	8.799	8.776	8.861	HH	1397	41303	3.48%	0.144%
98	8.874	8.861	8.905	HH	574	12532	1.06%	0.044%
99	8.947	8.905	8.968	HH	743	19306	1.63%	0.067%
100	8.990	8.968	9.009	HH	690	13098	1.10%	0.046%
101	9.038	9.009	9.050	HH	623	13823	1.16%	0.048%
102	9.086	9.050	9.112	HH	846	24815	2.09%	0.086%
103	9.133	9.112	9.142	HH	648	10808	0.91%	0.038%
104	9.178	9.142	9.218	HH	1073	38386	3.23%	0.134%
105	9.241	9.218	9.288	HH	1023	33654	2.84%	0.117%
106	9.350	9.288	9.375	HH	902	40068	3.38%	0.140%
107	9.406	9.375	9.431	HH	868	24345	2.05%	0.085%
108	9.442	9.431	9.451	HH	686	7709	0.65%	0.027%
109	9.455	9.451	9.470	HH	692	7035	0.59%	0.025%
110	9.524	9.470	9.551	HH	897	38004	3.20%	0.132%
111	9.575	9.551	9.634	HH	1968	49177	4.14%	0.171%
112	9.681	9.634	9.714	HH	726	31988	2.70%	0.111%
113	9.741	9.714	9.791	HH	904	33897	2.86%	0.118%
114	9.805	9.791	9.838	HH	668	17272	1.46%	0.060%
115	9.848	9.838	9.875	HH	641	13028	1.10%	0.045%
116	9.920	9.875	9.933	HH	960	26205	2.21%	0.091%
117	9.960	9.933	9.988	HH	1414	35624	3.00%	0.124%
118	10.011	9.988	10.021	HH	1122	18680	1.57%	0.065%
119	10.056	10.021	10.085	HH	1308	43907	3.70%	0.153%
120	10.102	10.085	10.131	HH	1380	31769	2.68%	0.111%
121	10.164	10.131	10.181	HH	1171	32225	2.72%	0.112%
122	10.190	10.181	10.201	HH	1143	13461	1.13%	0.047%
123	10.218	10.201	10.228	HH	1340	20220	1.70%	0.070%
124	10.235	10.228	10.268	HH	1292	28147	2.37%	0.098%
125	10.313	10.268	10.357	HH	2547	90586	7.63%	0.316%
126	10.383	10.357	10.468	HH	2590	107463	9.06%	0.375%
127	10.537	10.468	10.551	HH	1215	55737	4.70%	0.194%
128	10.576	10.551	10.643	HH	4644	147526	12.43%	0.514%
129	10.663	10.643	10.748	HH	2284	116651	9.83%	0.407%
130	10.763	10.748	10.800	HH	1521	43968	3.71%	0.153%
131	10.820	10.800	10.844	HH	1379	34423	2.90%	0.120%
132	10.878	10.844	10.905	HH	1434	48053	4.05%	0.167%
133	10.961	10.905	10.985	HH	1836	74869	6.31%	0.261%
134	11.014	10.985	11.074	HH	2795	97665	8.23%	0.340%
135	11.102	11.074	11.145	HH	2635	79223	6.68%	0.276%
136	11.163	11.145	11.185	HH	1612	36369	3.06%	0.127%
137	11.210	11.185	11.235	HH	1672	46122	3.89%	0.161%
138	11.252	11.235	11.281	HH	1692	45640	3.85%	0.159%
139	11.304	11.281	11.334	HH	1754	50980	4.30%	0.178%
140	11.376	11.334	11.393	HH	2668	74218	6.25%	0.259%
141	11.410	11.393	11.457	HH	2958	93219	7.86%	0.325%

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142	11.484	11.457	11.505	HH	3385	79795	6.72%	0.278%	
143	11.518	11.505	11.536	HH	2939	52105	4.39%	0.182%	
144	11.554	11.536	11.595	HH	3061	91979	7.75%	0.321%	
145	11.611	11.595	11.638	HH	2117	51495	4.34%	0.179%	
146	11.682	11.638	11.706	HH	3231	98173	8.27%	0.342%	
147	11.736	11.706	11.759	HH	12187	193109	16.27%	0.673%	
148	11.772	11.759	11.841	HH	4310	136044	11.46%	0.474%	
149	11.872	11.841	11.892	HH	2644	75510	6.36%	0.263%	
150	11.906	11.892	11.931	HH	2508	57108	4.81%	0.199%	
151	11.945	11.931	11.966	HH	2752	53847	4.54%	0.188%	
152	11.981	11.966	12.007	HH	2537	59969	5.05%	0.209%	
153	12.053	12.007	12.078	HH	2759	106666	8.99%	0.372%	
154	12.117	12.078	12.135	HH	2752	91064	7.67%	0.317%	
155	12.160	12.135	12.217	HH	2981	136731	11.52%	0.477%	
156	12.265	12.217	12.288	HH	4982	150927	12.72%	0.526%	
157	12.322	12.288	12.356	HH	4679	155643	13.12%	0.542%	
158	12.382	12.356	12.471	HH	14628	403023	33.96%	1.405%	
159	12.500	12.471	12.514	HH	3195	78304	6.60%	0.273%	
160	12.539	12.514	12.560	HH	3497	89841	7.57%	0.313%	
161	12.574	12.560	12.605	HH	3646	90035	7.59%	0.314%	
162	12.637	12.605	12.650	HH	3377	90419	7.62%	0.315%	
163	12.679	12.650	12.721	HH	15133	356451	30.04%	1.242%	
164	12.749	12.721	12.782	HH	42434	669212	56.39%	2.332%	
165	12.807	12.782	12.908	HH	30770	670144	56.47%	2.336%	
166	12.933	12.908	12.960	HH	4882	133144	11.22%	0.464%	
167	12.987	12.960	13.054	HH	8729	295793	24.93%	1.031%	
168	13.081	13.054	13.118	HH	4399	161987	13.65%	0.565%	
169	13.148	13.118	13.221	HH	5109	269582	22.72%	0.940%	
170	13.283	13.221	13.351	HH	7189	405481	34.17%	1.413%	
171	13.387	13.351	13.402	HH	5789	156950	13.23%	0.547%	
172	13.426	13.402	13.483	HH	6451	271549	22.88%	0.946%	
173	13.546	13.483	13.574	HH	7273	336031	28.32%	1.171%	
174	13.588	13.574	13.613	HH	6204	138142	11.64%	0.481%	
175	13.631	13.613	13.695	HH	5830	261353	22.02%	0.911%	
176	13.738	13.695	13.752	HH	5641	182139	15.35%	0.635%	
177	13.776	13.752	13.791	HH	5977	133459	11.25%	0.465%	
178	13.818	13.791	13.868	HH	6228	270133	22.76%	0.941%	
179	13.889	13.868	13.897	HH	5820	100425	8.46%	0.350%	
180	13.927	13.897	13.951	HH	6007	192605	16.23%	0.671%	
181	13.973	13.951	13.988	HH	6800	142181	11.98%	0.496%	
182	14.006	13.988	14.040	HH	7445	210244	17.72%	0.733%	
183	14.081	14.040	14.098	HH	7865	240862	20.30%	0.839%	
184	14.118	14.098	14.169	HH	7915	309736	26.10%	1.080%	
185	14.207	14.169	14.228	HH	8763	267777	22.56%	0.933%	
186	14.251	14.228	14.301	HH	9282	354579	29.88%	1.236%	
187	14.318	14.301	14.341	HH	7747	178425	15.04%	0.622%	
188	14.370	14.341	14.387	HH	7993	206117	17.37%	0.718%	
189	14.416	14.387	14.501	HH	17059	643079	54.19%	2.241%	
190	14.569	14.501	14.587	HH	13665	484244	40.81%	1.688%	
191	14.611	14.587	14.679	HH	15158	614837	51.81%	2.143%	
192	14.730	14.679	14.749	HH	9553	375370	31.63%	1.308%	
193	14.774	14.749	14.832	HH	9316	440218	37.10%	1.534%	
194	14.868	14.832	14.896	HH	9503	343220	28.92%	1.196%	

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195	14.919	14.896	14.967	HH	9622	398539	33.58%	1.389%
196	15.022	14.967	15.091	HH	11550	742448	62.56%	2.588%
197	15.146	15.091	15.168	HH	11281	460618	38.81%	1.605%
198	15.194	15.168	15.218	HH	11742	316007	26.63%	1.101%
199	15.243	15.218	15.268	HH	13468	355992	30.00%	1.241%
200	15.287	15.268	15.313	HH	11151	292486	24.65%	1.019%
201	15.343	15.313	15.361	HH	11188	305820	25.77%	1.066%
202	15.400	15.361	15.431	HH	12327	497346	41.91%	1.733%
203	15.436	15.431	15.455	HH	11617	160372	13.51%	0.559%
204	15.465	15.455	15.498	HH	11726	292124	24.62%	1.018%
205	15.586	15.498	15.618	HH	12120	837402	70.56%	2.919%
206	15.641	15.618	15.671	HH	13363	403684	34.02%	1.407%
207	15.693	15.671	15.726	HH	12565	405708	34.19%	1.414%
208	15.748	15.726	15.783	HH	12300	413199	34.82%	1.440%
209	15.825	15.783	15.865	HH	14317	651338	54.89%	2.270%
210	15.881	15.865	15.891	HH	13645	212086	17.87%	0.739%
211	15.936	15.891	15.961	HH	14837	600030	50.56%	2.091%
212	15.995	15.961	16.005	HH	14512	366949	30.92%	1.279%
213	16.032	16.005	16.066	HH	15640	547653	46.15%	1.909%
214	16.092	16.066	16.097	HH	14539	272996	23.00%	0.951%
215	16.129	16.097	16.205	HH	25117	1186719	100.00%	4.136%
216	16.226	16.205	16.234	HH	16013	280998	23.68%	0.979%
217	16.265	16.234	16.337	HH	17690	1030938	86.87%	3.593%
218	16.352	16.337	16.375	HH	16481	365144	30.77%	1.273%
219	16.399	16.375	16.427	HH	18311	555465	46.81%	1.936%
220	16.453	16.427	16.495	HH	22456	781105	65.82%	2.722%
221	16.517	16.495	16.545	HH	23552	619684	52.22%	2.160%
222	16.555	16.545	16.570	HH	19250	293331	24.72%	1.022%
223	16.592	16.570	16.610	HH	22129	494279	41.65%	1.723%
					Sum of corrected areas:		28692292	

FG083018.M Thu Sep 27 10:30:59 2018