

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002357.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 17:14
 Sample : J4993-04 10X
 Misc :
 ALS Vial : 12 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	4.182	4.145	4.222	BH	-669	-45893	-0.01%	-0.000%
2	4.255	4.222	4.272	PH	-216	-18848	-0.00%	-0.000%
3	4.290	4.272	4.310	PH	1130	5350	0.00%	0.000%
4	4.338	4.310	4.358	PH	7841	137584	0.02%	0.001%
5	4.375	4.358	4.420	HH	17456	269620	0.05%	0.002%
6	4.430	4.420	4.447	HH	3535	48200	0.01%	0.000%
7	4.459	4.447	4.488	HH	2834	44920	0.01%	0.000%
8	4.501	4.488	4.518	HH	1169	14084	0.00%	0.000%
9	4.549	4.518	4.566	HH	3319	64508	0.01%	0.000%
10	4.576	4.566	4.592	HH	2752	36163	0.01%	0.000%
11	4.608	4.592	4.690	HH	2971	53397	0.01%	0.000%
12	4.707	4.690	4.735	PH	191	-7838	-0.00%	-0.000%
13	4.757	4.735	4.909	PH	27244	815956	0.14%	0.005%
14	4.923	4.909	4.963	HH	1575	33133	0.01%	0.000%
15	4.976	4.963	5.005	HH	561	4269	0.00%	0.000%
16	5.048	5.005	5.082	PH	4917	67169	0.01%	0.000%
17	5.091	5.082	5.142	HH	877	885	0.00%	0.000%
18	5.160	5.142	5.188	PH	-463	-21355	-0.00%	-0.000%
19	5.214	5.188	5.265	PH	2346	11948	0.00%	0.000%
20	5.300	5.265	5.307	PH	271	-4705	-0.00%	-0.000%
21	5.322	5.307	5.345	HH	1411	11701	0.00%	0.000%
22	5.361	5.345	5.378	PH	1629	12031	0.00%	0.000%
23	5.393	5.378	5.427	PH	408	2267	0.00%	0.000%
24	5.444	5.427	5.472	PH	440	-834	-0.00%	-0.000%
25	5.489	5.472	5.500	PH	595	3901	0.00%	0.000%
26	5.526	5.500	5.550	HH	1079	16232	0.00%	0.000%
27	5.570	5.550	5.605	PH	860	4677	0.00%	0.000%
28	5.632	5.605	5.648	PH	374	2071	0.00%	0.000%
29	5.662	5.648	5.695	PH	365	-2091	-0.00%	-0.000%
30	5.719	5.695	5.732	PH	133	-2666	-0.00%	-0.000%
31	5.766	5.732	5.778	PH	2096	34003	0.01%	0.000%
32	5.805	5.778	5.870	HH	4230	120915	0.02%	0.001%
33	5.897	5.870	5.921	HH	21272	287138	0.05%	0.002%
34	5.936	5.921	5.955	HH	7782	97114	0.02%	0.001%
35	5.967	5.955	5.985	HH	2511	35969	0.01%	0.000%
36	6.018	5.985	6.043	HH	3627	83221	0.01%	0.001%

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37	6.087	6.043	6.103	HH	4386	100350	0.02%	0.001%
38	6.129	6.103	6.175	HH	4600	159062	0.03%	0.001%
39	6.191	6.175	6.238	HH	8033	162705	0.03%	0.001%
40	6.273	6.238	6.302	HH	5526	141213	0.02%	0.001%
41	6.337	6.302	6.358	HH	5984	145499	0.03%	0.001%
42	6.369	6.358	6.395	HH	4672	86719	0.02%	0.001%
43	6.406	6.395	6.417	HH	3779	47867	0.01%	0.000%
44	6.447	6.417	6.475	HH	6406	171565	0.03%	0.001%
45	6.516	6.475	6.548	HH	8424	268900	0.05%	0.002%
46	6.583	6.548	6.614	HH	9268	299378	0.05%	0.002%
47	6.633	6.614	6.654	HH	9275	201831	0.04%	0.001%
48	6.704	6.654	6.763	HH	20852	928086	0.16%	0.006%
49	6.789	6.763	6.813	HH	18093	485023	0.09%	0.003%
50	6.833	6.813	6.861	HH	18908	494506	0.09%	0.003%
51	6.885	6.861	6.919	HH	20612	610874	0.11%	0.004%
52	6.929	6.919	6.935	HH	16080	152330	0.03%	0.001%
53	6.958	6.935	6.968	HH	20699	366643	0.06%	0.002%
54	6.982	6.968	7.001	HH	22168	408567	0.07%	0.003%
55	7.014	7.001	7.033	HH	21936	401670	0.07%	0.003%
56	7.053	7.033	7.069	HH	27434	518053	0.09%	0.003%
57	7.087	7.069	7.100	HH	32762	527746	0.09%	0.004%
58	7.112	7.100	7.135	HH	31422	587113	0.10%	0.004%
59	7.165	7.135	7.177	HH	24645	600329	0.11%	0.004%
60	7.287	7.177	7.316	HH	49288	3019636	0.53%	0.020%
61	7.350	7.316	7.361	HH	39995	1024091	0.18%	0.007%
62	7.388	7.361	7.415	HH	59579	1571365	0.28%	0.011%
63	7.473	7.415	7.494	HH	56101	2267209	0.40%	0.015%
64	7.529	7.494	7.555	HH	94662	2433321	0.43%	0.016%
65	7.576	7.555	7.594	HH	84162	1737879	0.31%	0.012%
66	7.616	7.594	7.644	HH	75358	2125081	0.38%	0.014%
67	7.671	7.644	7.688	HH	87139	2178275	0.39%	0.015%
68	7.709	7.688	7.723	HH	99780	1944754	0.34%	0.013%
69	7.735	7.723	7.750	HH	93979	1446725	0.26%	0.010%
70	7.769	7.750	7.784	HH	109738	2004053	0.35%	0.013%
71	7.808	7.784	7.826	HH	137646	2990384	0.53%	0.020%
72	7.847	7.826	7.865	HH	122104	2612555	0.46%	0.017%
73	7.892	7.865	7.905	HH	124051	2816075	0.50%	0.019%
74	7.958	7.905	7.968	HH	176228	5463725	0.97%	0.037%
75	7.980	7.968	7.998	HH	180628	3050978	0.54%	0.020%
76	8.012	7.998	8.021	HH	164634	2171301	0.38%	0.015%
77	8.045	8.021	8.064	HH	283774	5585463	0.99%	0.037%
78	8.130	8.064	8.146	HH	282212	11777300	2.08%	0.079%
79	8.162	8.146	8.179	HH	276475	5190379	0.92%	0.035%
80	8.197	8.179	8.212	HH	268782	5068433	0.90%	0.034%
81	8.231	8.212	8.289	HH	285638	11976255	2.12%	0.080%
82	8.368	8.289	8.388	HH	319963	16699571	2.95%	0.112%
83	8.419	8.388	8.438	HH	393442	10598917	1.87%	0.071%
84	8.465	8.438	8.515	HH	1216878	28235308	4.99%	0.189%
85	8.530	8.515	8.545	HH	462917	7714326	1.36%	0.052%
86	8.561	8.545	8.576	HH	430681	7856291	1.39%	0.053%
87	8.596	8.576	8.613	HH	538580	10604238	1.88%	0.071%
88	8.661	8.613	8.683	HH	531351	20726504	3.67%	0.139%
89	8.714	8.683	8.734	HH	577045	16252351	2.87%	0.109%

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90	8.747	8.734	8.766	HH	554233	10334388	1.83%	0.069%
91	8.791	8.766	8.801	HH	553584	11290915	2.00%	0.076%
92	8.850	8.801	8.861	HH	620482	21225027	3.75%	0.142%
93	8.898	8.861	8.919	HH	742467	23541203	4.16%	0.158%
94	8.936	8.919	8.949	HH	701715	12231544	2.16%	0.082%
95	8.959	8.949	8.984	HH	697125	14015641	2.48%	0.094%
96	9.035	8.984	9.067	HH	821448	38495773	6.81%	0.258%
97	9.092	9.067	9.121	HH	848291	26128275	4.62%	0.175%
98	9.144	9.121	9.156	HH	895242	17971362	3.18%	0.120%
99	9.189	9.156	9.221	HH	1049346	36216225	6.40%	0.242%
100	9.282	9.221	9.291	HH	1070559	40996867	7.25%	0.274%
101	9.315	9.291	9.335	HH	1091501	28314328	5.01%	0.189%
102	9.366	9.335	9.405	HH	1115527	44487984	7.87%	0.298%
103	9.418	9.405	9.432	HH	1064718	16884075	2.99%	0.113%
104	9.558	9.432	9.567	HH	1250097	91904334	16.25%	0.615%
105	10.098	9.567	10.115	HH	2051887	525302588	92.90%	3.515%
106	10.148	10.115	10.212	HH	2152222	122123639	21.60%	0.817%
107	10.300	10.212	10.312	HH	2246080	129695621	22.94%	0.868%
108	10.366	10.312	10.375	HH	2389331	87675856	15.51%	0.587%
109	10.456	10.375	10.541	HH	2983302	268454075	47.48%	1.796%
110	10.663	10.541	10.672	HH	2936218	219029237	38.74%	1.466%
111	10.678	10.672	10.687	HH	2903009	25691305	4.54%	0.172%
112	10.707	10.687	10.722	HH	2923563	60024370	10.62%	0.402%
113	10.774	10.722	10.795	HH	3055786	131915816	23.33%	0.883%
114	10.803	10.795	10.822	HH	3027686	47291303	8.36%	0.316%
115	10.968	10.822	10.982	HH	3372403	307201184	54.33%	2.056%
116	11.002	10.982	11.014	HH	3427189	65757364	11.63%	0.440%
117	11.035	11.014	11.045	HH	3491288	64044195	11.33%	0.429%
118	11.053	11.045	11.058	HH	3485891	28096524	4.97%	0.188%
119	11.065	11.058	11.072	HH	3482517	27985631	4.95%	0.187%
120	11.080	11.072	11.088	HH	3524509	35235101	6.23%	0.236%
121	11.100	11.088	11.118	HH	3520877	62364736	11.03%	0.417%
122	11.194	11.118	11.298	HH	4293771	416335561	73.63%	2.786%
123	11.412	11.298	11.434	HH	4153739	318860686	56.39%	2.134%
124	11.448	11.434	11.465	HH	4049178	74228630	13.13%	0.497%
125	11.481	11.465	11.531	HH	4043860	157278626	27.82%	1.052%
126	11.616	11.531	11.638	HH	4382394	272595543	48.21%	1.824%
127	11.770	11.638	11.848	HH	4754695	565438685	100.00%	3.784%
128	11.901	11.848	11.962	HH	4635068	308859369	54.62%	2.067%
129	12.008	11.962	12.022	HH	4748706	168002221	29.71%	1.124%
130	12.056	12.022	12.065	HH	4794759	122858169	21.73%	0.822%
131	12.079	12.065	12.121	HH	4852443	159369484	28.19%	1.066%
132	12.189	12.121	12.200	HH	4866647	227156553	40.17%	1.520%
133	12.219	12.200	12.237	HH	4852214	104770016	18.53%	0.701%
134	12.272	12.237	12.289	HH	5014998	156367785	27.65%	1.046%
135	12.297	12.289	12.312	HH	5059750	65971260	11.67%	0.441%
136	12.374	12.312	12.386	HH	5047241	222313277	39.32%	1.488%
137	12.393	12.386	12.410	HH	5015461	72380706	12.80%	0.484%
138	12.448	12.410	12.459	HH	5135064	147061809	26.01%	0.984%
139	12.471	12.459	12.485	HH	5052204	77366381	13.68%	0.518%
140	12.553	12.485	12.646	HH	5262441	494775857	87.50%	3.311%
141	12.654	12.646	12.676	HH	5004100	88748399	15.70%	0.594%

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142	12.696	12.676	12.744	HH	4967183	203143085	35.93%	1.359%
143	12.760	12.744	12.770	HH	5002453	78165911	13.82%	0.523%
144	12.787	12.770	12.801	HH	5051502	92219903	16.31%	0.617%
145	12.812	12.801	12.830	HH	5013531	88430881	15.64%	0.592%
146	12.949	12.830	12.977	HH	5407992	456148043	80.67%	3.052%
147	12.987	12.977	13.011	HH	5315543	107234319	18.96%	0.718%
148	13.021	13.011	13.038	HH	5219765	83060993	14.69%	0.556%
149	13.106	13.038	13.169	HH	5962776	426788799	75.48%	2.856%
150	13.205	13.169	13.213	HH	5292019	135053458	23.88%	0.904%
151	13.221	13.213	13.251	HH	5251997	117656413	20.81%	0.787%
152	13.295	13.251	13.322	HH	5311889	224665573	39.73%	1.503%
153	13.336	13.322	13.431	HH	5332365	336277684	59.47%	2.250%
154	13.466	13.431	13.482	HH	5117440	152837055	27.03%	1.023%
155	13.499	13.482	13.523	HH	5131429	123807118	21.90%	0.829%
156	13.557	13.523	13.605	HH	5253752	249654378	44.15%	1.671%
157	13.636	13.605	13.671	HH	5164016	200132902	35.39%	1.339%
158	13.679	13.671	13.748	HH	5074468	226266102	40.02%	1.514%
159	13.787	13.748	13.835	HH	5006682	253336681	44.80%	1.695%
160	13.868	13.835	13.900	HH	5207127	192172801	33.99%	1.286%
161	13.919	13.900	13.992	HH	4755618	256708027	45.40%	1.718%
162	13.998	13.992	14.060	HH	4647845	186496806	32.98%	1.248%
163	14.099	14.060	14.121	HH	4431552	158989607	28.12%	1.064%
164	14.146	14.121	14.193	HH	4747902	194736373	34.44%	1.303%
165	14.213	14.193	14.237	HH	4268779	110933166	19.62%	0.742%
166	14.270	14.237	14.295	HH	4307482	146599424	25.93%	0.981%
167	14.304	14.295	14.402	HH	4247042	258616623	45.74%	1.731%
168	14.445	14.402	14.496	HH	4069754	219759238	38.87%	1.471%
169	14.506	14.496	14.535	HH	3635764	83795517	14.82%	0.561%
170	14.547	14.535	14.565	HH	3599508	63673589	11.26%	0.426%
171	14.577	14.565	14.617	HH	3558807	110266288	19.50%	0.738%
172	14.627	14.617	14.682	HH	3526408	132021365	23.35%	0.883%
173	14.685	14.682	14.693	HH	3299604	22776048	4.03%	0.152%
174	14.713	14.693	14.725	HH	3342082	63064612	11.15%	0.422%
175	14.735	14.725	14.743	HH	3324526	35588128	6.29%	0.238%
176	14.748	14.743	14.771	HH	3343561	54938103	9.72%	0.368%
177	14.786	14.771	14.823	HH	3194954	96696254	17.10%	0.647%
178	14.851	14.823	14.875	HH	3185545	95711599	16.93%	0.640%
179	14.888	14.875	14.927	HH	2976027	90093261	15.93%	0.603%
180	14.952	14.927	14.998	HH	2925474	122035104	21.58%	0.817%
181	15.032	14.998	15.112	HH	2880060	182831770	32.33%	1.223%
182	15.137	15.112	15.192	HH	2626119	121458591	21.48%	0.813%
183	15.198	15.192	15.215	HH	2426007	34021500	6.02%	0.228%
184	15.234	15.215	15.422	HH	2529652	280855768	49.67%	1.879%
185	15.432	15.422	15.458	HH	2081210	44906847	7.94%	0.301%
186	15.466	15.458	15.492	HH	2048417	40068953	7.09%	0.268%
187	15.508	15.492	15.659	HH	2028537	186566160	32.99%	1.248%
188	15.664	15.659	15.695	HH	1740540	36692244	6.49%	0.246%
189	15.716	15.695	15.773	HH	1735503	78376135	13.86%	0.524%
190	15.785	15.773	15.811	HH	1550264	34167300	6.04%	0.229%
191	15.827	15.811	15.860	HH	1533209	44611983	7.89%	0.299%
192	15.887	15.860	15.935	HH	1698938	69088896	12.22%	0.462%
193	15.948	15.935	15.981	HH	1446185	39112861	6.92%	0.262%
194	15.998	15.981	16.027	HH	1438747	38440895	6.80%	0.257%

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195	16.053	16.027	16.102	HH	1458252	60146907	10.64%	0.402%
196	16.132	16.102	16.231	HH	1263779	92210213	16.31%	0.617%
197	16.284	16.231	16.298	HH	1193573	46483958	8.22%	0.311%
198	16.312	16.298	16.340	HH	1152108	27955486	4.94%	0.187%
199	16.360	16.340	16.448	HH	1078786	66779591	11.81%	0.447%
200	16.483	16.448	16.553	HH	1021548	58536744	10.35%	0.392%
201	16.559	16.553	16.567	HH	866939	6987261	1.24%	0.047%
202	16.591	16.567	16.625	HH	906331	30733117	5.44%	0.206%
					Sum of corrected areas: 14943472888			

FG083018.M Mon Sep 24 12:31:08 2018