

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091718\
 Data File : FG002322.D
 Signal(s) : FID1A.ch
 Acq On : 17 Sep 2018 13:50
 Sample : J4773-03 10X
 Misc :
 ALS Vial : 7 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	4.183	4.155	4.235	BH	186	2057	0.08%	0.006%
2	4.246	4.235	4.308	HH	101	-1117	-0.04%	-0.003%
3	4.342	4.308	4.365	PH	78	-324	-0.01%	-0.001%
4	4.371	4.365	4.392	PH	44	536	0.02%	0.002%
5	4.404	4.392	4.415	PH	42	217	0.01%	0.001%
6	4.435	4.415	4.472	PH	262	2333	0.09%	0.007%
7	4.483	4.472	4.564	PH	68	-3338	-0.13%	-0.010%
8	4.579	4.564	4.611	PH	84	-1161	-0.05%	-0.003%
9	4.642	4.611	4.682	PH	213	-2665	-0.11%	-0.008%
10	4.699	4.682	4.725	PH	-94	-3662	-0.15%	-0.010%
11	4.730	4.725	4.779	PH	-116	-5352	-0.22%	-0.015%
12	4.796	4.779	4.806	PH	-75	-2017	-0.08%	-0.006%
13	4.818	4.806	4.844	PH	-86	-3057	-0.12%	-0.009%
14	4.886	4.844	4.912	PH	1	-3773	-0.15%	-0.011%
15	4.918	4.912	4.968	PH	-25	-4025	-0.16%	-0.011%
16	4.979	4.968	4.990	PH	-141	-1951	-0.08%	-0.006%
17	5.010	4.990	5.026	PH	-61	-2285	-0.09%	-0.007%
18	5.034	5.026	5.055	PH	-63	-2289	-0.09%	-0.007%
19	5.067	5.055	5.078	PH	-28	-1147	-0.05%	-0.003%
20	5.097	5.078	5.142	PH	16	-3238	-0.13%	-0.009%
21	5.152	5.142	5.201	PH	-152	-7007	-0.28%	-0.020%
22	5.226	5.201	5.315	PH	343	-6755	-0.27%	-0.019%
23	5.334	5.315	5.358	PH	-105	-4780	-0.19%	-0.014%
24	5.386	5.358	5.423	PH	287	-2035	-0.08%	-0.006%
25	5.433	5.423	5.446	PH	-117	-2616	-0.11%	-0.007%
26	5.461	5.446	5.482	PH	-126	-4381	-0.18%	-0.012%
27	5.502	5.482	5.543	PH	51	-2404	-0.10%	-0.007%
28	5.565	5.543	5.578	PH	-89	-2617	-0.11%	-0.007%
29	5.599	5.578	5.610	PH	-107	-2767	-0.11%	-0.008%
30	5.615	5.610	5.648	PH	-157	-5258	-0.21%	-0.015%
31	5.667	5.648	5.685	PH	-113	-4625	-0.19%	-0.013%
32	5.777	5.685	5.795	PH	417	-2214	-0.09%	-0.006%
33	5.801	5.795	5.828	HH	410	4752	0.19%	0.014%
34	5.848	5.828	5.874	HH	199	1996	0.08%	0.006%
35	5.893	5.874	5.908	PH	94	874	0.04%	0.002%
36	5.925	5.908	5.955	PH	84	690	0.03%	0.002%

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37	5.992	5.955	6.012	PH	17	-1826	-0.07%	-0.005%
38	6.026	6.012	6.048	PH	-44	-1709	-0.07%	-0.005%
39	6.129	6.048	6.174	PH	119	1533	0.06%	0.004%
40	6.197	6.174	6.258	PH	193	104	0.00%	0.000%
41	6.265	6.258	6.301	PH	63	-3130	-0.13%	-0.009%
42	6.311	6.301	6.328	PH	-90	-2539	-0.10%	-0.007%
43	6.342	6.328	6.359	PH	237	1083	0.04%	0.003%
44	6.369	6.359	6.396	PH	24	-1972	-0.08%	-0.006%
45	6.408	6.396	6.422	PH	-208	-3681	-0.15%	-0.010%
46	6.443	6.422	6.455	PH	-145	-3894	-0.16%	-0.011%
47	6.509	6.455	6.555	PH	56	-9116	-0.37%	-0.026%
48	6.582	6.555	6.617	PH	-94	-6287	-0.25%	-0.018%
49	6.636	6.617	6.648	PH	-112	-3464	-0.14%	-0.010%
50	6.706	6.648	6.726	PH	36	-4731	-0.19%	-0.013%
51	6.744	6.726	6.775	PH	-10	-3075	-0.12%	-0.009%
52	6.793	6.775	6.809	PH	-35	-2069	-0.08%	-0.006%
53	6.834	6.809	6.844	PH	89	318	0.01%	0.001%
54	6.854	6.844	6.870	HH	112	664	0.03%	0.002%
55	6.894	6.870	6.928	PH	765	7893	0.32%	0.022%
56	6.954	6.928	6.976	PH	682	9818	0.39%	0.028%
57	6.988	6.976	7.042	HH	284	2680	0.11%	0.008%
58	7.056	7.042	7.085	PH	23	-1141	-0.05%	-0.003%
59	7.116	7.085	7.138	PH	190	1339	0.05%	0.004%
60	7.151	7.138	7.173	PH	-37	-1878	-0.08%	-0.005%
61	7.197	7.173	7.228	PH	-74	-4108	-0.17%	-0.012%
62	7.235	7.228	7.252	PH	-129	-2214	-0.09%	-0.006%
63	7.286	7.252	7.318	PH	166	-2772	-0.11%	-0.008%
64	7.326	7.318	7.358	PH	-136	-4499	-0.18%	-0.013%
65	7.388	7.358	7.428	PH	92	-5417	-0.22%	-0.015%
66	7.445	7.428	7.463	PH	-105	-3227	-0.13%	-0.009%
67	7.478	7.463	7.491	PH	-108	-3346	-0.13%	-0.010%
68	7.535	7.491	7.548	PH	78	-3972	-0.16%	-0.011%
69	7.580	7.548	7.622	PH	32	-2457	-0.10%	-0.007%
70	7.629	7.622	7.652	PH	-53	-1905	-0.08%	-0.005%
71	7.669	7.652	7.688	PH	14	-1224	-0.05%	-0.003%
72	7.709	7.688	7.728	PH	323	2707	0.11%	0.008%
73	7.735	7.728	7.757	HH	231	1106	0.04%	0.003%
74	7.770	7.757	7.783	PH	-49	-896	-0.04%	-0.003%
75	7.804	7.783	7.830	PH	607	8162	0.33%	0.023%
76	7.847	7.830	7.873	HH	353	4192	0.17%	0.012%
77	7.911	7.873	7.932	HH	1047	18424	0.74%	0.052%
78	7.939	7.932	7.960	HH	694	11097	0.45%	0.032%
79	7.983	7.960	8.032	HH	1222	30944	1.24%	0.088%
80	8.053	8.032	8.072	HH	2875	43158	1.74%	0.123%
81	8.093	8.072	8.168	HH	3267	93535	3.76%	0.266%
82	8.188	8.168	8.317	HH	674	14624	0.59%	0.042%
83	8.381	8.317	8.471	PH	4702	82694	3.33%	0.236%
84	8.518	8.471	8.559	HH	593	12416	0.50%	0.035%
85	8.570	8.559	8.601	HH	105	1215	0.05%	0.003%
86	8.625	8.601	8.647	PH	464	6522	0.26%	0.019%
87	8.706	8.647	8.778	HH	2492	67604	2.72%	0.193%
88	8.802	8.778	8.822	HH	1055	17499	0.70%	0.050%
89	8.837	8.822	8.911	HH	764	16159	0.65%	0.046%

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90	8.948	8.911	8.972	PH	796	10400	0.42%	0.030%
91	8.993	8.972	9.015	HH	424	5866	0.24%	0.017%
92	9.045	9.015	9.057	HH	209	3745	0.15%	0.011%
93	9.087	9.057	9.118	HH	597	11788	0.47%	0.034%
94	9.129	9.118	9.148	HH	236	2494	0.10%	0.007%
95	9.176	9.148	9.224	HH	4341	89066	3.58%	0.254%
96	9.242	9.224	9.272	HH	1219	24634	0.99%	0.070%
97	9.318	9.272	9.358	HH	1235	39896	1.60%	0.114%
98	9.370	9.358	9.432	HH	674	19305	0.78%	0.055%
99	9.443	9.432	9.472	HH	240	4640	0.19%	0.013%
100	9.501	9.472	9.558	HH	1026	30528	1.23%	0.087%
101	9.580	9.558	9.595	HH	1157	17003	0.68%	0.048%
102	9.609	9.595	9.640	HH	783	17505	0.70%	0.050%
103	9.660	9.640	9.725	HH	760	24270	0.98%	0.069%
104	9.744	9.725	9.792	HH	348	7410	0.30%	0.021%
105	9.800	9.792	9.873	PH	62	-3857	-0.16%	-0.011%
106	9.882	9.873	9.888	PH	-7	-594	-0.02%	-0.002%
107	9.928	9.888	9.945	PH	370	6414	0.26%	0.018%
108	9.965	9.945	9.990	HH	487	8095	0.33%	0.023%
109	10.016	9.990	10.027	HH	553	7810	0.31%	0.022%
110	10.062	10.027	10.085	HH	1618	37748	1.52%	0.108%
111	10.097	10.085	10.140	HH	1236	28043	1.13%	0.080%
112	10.166	10.140	10.207	HH	1520	39073	1.57%	0.111%
113	10.246	10.207	10.265	HH	955	27814	1.12%	0.079%
114	10.334	10.265	10.353	HH	1829	65004	2.61%	0.185%
115	10.384	10.353	10.455	HH	2971	97383	3.92%	0.277%
116	10.473	10.455	10.518	HH	1018	26682	1.07%	0.076%
117	10.564	10.518	10.625	HH	43672	697585	28.06%	1.987%
118	10.649	10.625	10.852	HH	11817	366413	14.74%	1.044%
119	10.919	10.852	10.928	HH	1624	47353	1.90%	0.135%
120	10.938	10.928	10.955	HH	1639	24830	1.00%	0.071%
121	10.966	10.955	10.986	HH	1547	25580	1.03%	0.073%
122	11.018	10.986	11.042	HH	1663	41049	1.65%	0.117%
123	11.054	11.042	11.074	HH	877	15585	0.63%	0.044%
124	11.102	11.074	11.147	HH	2753	65159	2.62%	0.186%
125	11.169	11.147	11.191	HH	1465	28149	1.13%	0.080%
126	11.234	11.191	11.280	HH	1229	57182	2.30%	0.163%
127	11.297	11.280	11.318	HH	931	19445	0.78%	0.055%
128	11.330	11.318	11.341	HH	802	11194	0.45%	0.032%
129	11.372	11.341	11.387	HH	6638	97612	3.93%	0.278%
130	11.405	11.387	11.451	HH	8676	168361	6.77%	0.480%
131	11.480	11.451	11.505	HH	18276	280797	11.29%	0.800%
132	11.518	11.505	11.534	HH	5995	86064	3.46%	0.245%
133	11.551	11.534	11.641	HH	6272	188332	7.57%	0.536%
134	11.686	11.641	11.708	HH	2138	60337	2.43%	0.172%
135	11.740	11.708	11.776	HH	63338	828166	33.31%	2.359%
136	11.793	11.776	11.828	HH	2430	68023	2.74%	0.194%
137	11.849	11.828	11.929	HH	4484	151603	6.10%	0.432%
138	11.946	11.929	11.970	HH	1888	41904	1.69%	0.119%
139	11.988	11.970	12.012	HH	1723	37515	1.51%	0.107%
140	12.059	12.012	12.077	HH	1477	54015	2.17%	0.154%
141	12.116	12.077	12.139	HH	2185	68636	2.76%	0.195%

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142	12.164	12.139	12.220	HH	3303	116150	4.67%	0.331%
143	12.266	12.220	12.288	HH	7898	178306	7.17%	0.508%
144	12.303	12.288	12.314	HH	4232	59618	2.40%	0.170%
145	12.328	12.314	12.350	HH	4880	87027	3.50%	0.248%
146	12.378	12.350	12.460	HH	132909	1911921	76.90%	5.446%
147	12.481	12.460	12.512	HH	2971	79799	3.21%	0.227%
148	12.542	12.512	12.554	HH	3919	81542	3.28%	0.232%
149	12.573	12.554	12.620	HH	5672	156029	6.28%	0.444%
150	12.630	12.620	12.648	HH	3177	51854	2.09%	0.148%
151	12.675	12.648	12.719	HH	110735	1506974	60.61%	4.292%
152	12.754	12.719	12.785	HH	56191	984695	39.61%	2.805%
153	12.812	12.785	12.902	HH	176614	2486279	100.00%	7.082%
154	12.935	12.902	12.946	HH	4124	98917	3.98%	0.282%
155	12.992	12.946	13.042	HH	34856	640201	25.75%	1.823%
156	13.092	13.042	13.118	HH	5536	184991	7.44%	0.527%
157	13.146	13.118	13.214	HH	8155	255601	10.28%	0.728%
158	13.277	13.214	13.325	HH	20778	538469	21.66%	1.534%
159	13.338	13.325	13.357	HH	4747	80333	3.23%	0.229%
160	13.382	13.357	13.405	HH	16603	282492	11.36%	0.805%
161	13.421	13.405	13.487	HH	10727	318157	12.80%	0.906%
162	13.549	13.487	13.575	HH	10644	375157	15.09%	1.069%
163	13.589	13.575	13.615	HH	7584	158374	6.37%	0.451%
164	13.631	13.615	13.688	HH	6204	222590	8.95%	0.634%
165	13.719	13.688	13.765	HH	5005	201879	8.12%	0.575%
166	13.811	13.765	13.855	HH	6891	292042	11.75%	0.832%
167	13.867	13.855	13.887	HH	4138	77167	3.10%	0.220%
168	13.977	13.887	14.029	HH	7925	463275	18.63%	1.320%
169	14.046	14.029	14.062	HH	6462	115424	4.64%	0.329%
170	14.085	14.062	14.104	HH	7684	168925	6.79%	0.481%
171	14.114	14.104	14.128	HH	6835	98512	3.96%	0.281%
172	14.146	14.128	14.173	HH	8791	192763	7.75%	0.549%
173	14.202	14.173	14.224	HH	12100	290484	11.68%	0.827%
174	14.251	14.224	14.292	HH	17826	457494	18.40%	1.303%
175	14.314	14.292	14.339	HH	9549	220938	8.89%	0.629%
176	14.357	14.339	14.395	HH	7881	228472	9.19%	0.651%
177	14.422	14.395	14.504	HH	18695	546861	22.00%	1.558%
178	14.562	14.504	14.583	HH	65049	1037395	41.72%	2.955%
179	14.604	14.583	14.695	HH	58857	1474397	59.30%	4.199%
180	14.724	14.695	14.750	HH	16405	350413	14.09%	0.998%
181	14.768	14.750	14.832	HH	9950	384300	15.46%	1.095%
182	14.849	14.832	14.858	HH	7326	112510	4.53%	0.320%
183	14.914	14.858	14.987	HH	10546	596861	24.01%	1.700%
184	15.030	14.987	15.102	HH	10210	538181	21.65%	1.533%
185	15.150	15.102	15.178	HH	8282	336364	13.53%	0.958%
186	15.202	15.178	15.220	HH	11780	233372	9.39%	0.665%
187	15.242	15.220	15.266	HH	16390	327829	13.19%	0.934%
188	15.282	15.266	15.312	HH	10755	261860	10.53%	0.746%
189	15.330	15.312	15.359	HH	10242	252762	10.17%	0.720%
190	15.402	15.359	15.448	HH	13238	558139	22.45%	1.590%
191	15.470	15.448	15.509	HH	9524	311926	12.55%	0.888%
192	15.521	15.509	15.545	HH	7706	158730	6.38%	0.452%
193	15.572	15.545	15.622	HH	8650	345713	13.90%	0.985%
194	15.652	15.622	15.672	HH	9104	250282	10.07%	0.713%

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195	15.677	15.672	15.728	HH	8779	289239	11.63%	0.824%
196	15.741	15.728	15.771	HH	8083	202719	8.15%	0.577%
197	15.844	15.771	15.868	HH	8791	466094	18.75%	1.328%
198	15.932	15.868	15.972	HH	11332	586802	23.60%	1.671%
199	16.046	15.972	16.080	HH	12148	659968	26.54%	1.880%
200	16.126	16.080	16.234	HH	73358	2176861	87.55%	6.200%
201	16.264	16.234	16.350	HH	20636	904873	36.39%	2.577%
202	16.404	16.350	16.423	HH	17834	577429	23.22%	1.645%
203	16.448	16.423	16.483	HH	45407	879599	35.38%	2.505%
204	16.509	16.483	16.577	HH	56467	1354290	54.47%	3.857%
205	16.617	16.577	16.652	HHA	23082	796041	32.02%	2.267%

Sum of corrected areas: 35109259

FG083018.M Tue Sep 18 08:58:28 2018