

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002386.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 13:14
 Sample : J4770-09RE 5X
 Misc :
 ALS Vial : 6 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	4.188	4.145	4.266	BH	154	4954	0.08%	0.015%
2	4.289	4.266	4.318	PH	101	2175	0.04%	0.007%
3	4.343	4.318	4.357	HH	109	1603	0.03%	0.005%
4	4.366	4.357	4.415	HH	136	2950	0.05%	0.009%
5	4.429	4.415	4.445	HH	123	1492	0.03%	0.005%
6	4.460	4.445	4.498	HH	204	3191	0.05%	0.010%
7	4.511	4.498	4.540	HH	90	1665	0.03%	0.005%
8	4.553	4.540	4.620	HH	161	3296	0.06%	0.010%
9	4.638	4.620	4.673	PH	173	2169	0.04%	0.007%
10	4.684	4.673	4.716	PH	55	-66	-0.00%	-0.000%
11	4.726	4.716	4.735	PH	26	-46	-0.00%	-0.000%
12	4.754	4.735	4.803	PH	158	2018	0.03%	0.006%
13	4.809	4.803	4.830	PH	50	96	0.00%	0.000%
14	4.858	4.830	4.890	PH	196	2000	0.03%	0.006%
15	4.921	4.890	4.949	PH	79	292	0.00%	0.001%
16	4.979	4.949	4.989	PH	52	-563	-0.01%	-0.002%
17	4.998	4.989	5.022	PH	4	358	0.01%	0.001%
18	5.031	5.022	5.046	PH	47	252	0.00%	0.001%
19	5.064	5.046	5.078	PH	64	491	0.01%	0.001%
20	5.108	5.078	5.145	PH	100	2077	0.04%	0.006%
21	5.154	5.145	5.195	PH	83	273	0.00%	0.001%
22	5.222	5.195	5.265	PH	482	7017	0.12%	0.021%
23	5.273	5.265	5.293	PH	67	294	0.00%	0.001%
24	5.325	5.293	5.336	PH	15	-289	-0.00%	-0.001%
25	5.380	5.336	5.435	PH	314	2780	0.05%	0.008%
26	5.459	5.435	5.478	PH	138	630	0.01%	0.002%
27	5.497	5.478	5.539	PH	178	2778	0.05%	0.008%
28	5.551	5.539	5.568	PH	77	505	0.01%	0.002%
29	5.589	5.568	5.628	PH	157	2493	0.04%	0.008%
30	5.640	5.628	5.646	PH	74	66	0.00%	0.000%
31	5.662	5.646	5.678	PH	99	1046	0.02%	0.003%
32	5.710	5.678	5.731	HH	156	2503	0.04%	0.008%
33	5.743	5.731	5.776	HH	97	1876	0.03%	0.006%
34	5.799	5.776	5.827	HH	254	4010	0.07%	0.012%
35	5.848	5.827	5.871	HH	192	2201	0.04%	0.007%
36	5.910	5.871	5.957	HH	412	10554	0.18%	0.032%

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37	5.975	5.957	6.002	HH	205	4058	0.07%	0.012%
38	6.018	6.002	6.045	HH	245	4733	0.08%	0.014%
39	6.121	6.045	6.140	HH	381	15295	0.26%	0.046%
40	6.155	6.140	6.172	HH	350	5919	0.10%	0.018%
41	6.193	6.172	6.250	HH	731	19309	0.33%	0.059%
42	6.273	6.250	6.295	HH	333	6308	0.11%	0.019%
43	6.308	6.295	6.318	HH	330	3893	0.07%	0.012%
44	6.337	6.318	6.409	HH	745	21819	0.37%	0.066%
45	6.438	6.409	6.452	HH	492	8749	0.15%	0.027%
46	6.468	6.452	6.485	HH	408	6842	0.12%	0.021%
47	6.503	6.485	6.532	HH	450	9573	0.16%	0.029%
48	6.537	6.532	6.552	HH	279	3585	0.06%	0.011%
49	6.585	6.552	6.612	HH	575	15091	0.26%	0.046%
50	6.631	6.612	6.652	HH	462	9063	0.15%	0.028%
51	6.702	6.652	6.724	HH	703	22362	0.38%	0.068%
52	6.744	6.724	6.771	HH	718	14741	0.25%	0.045%
53	6.792	6.771	6.835	HH	660	21307	0.36%	0.065%
54	6.846	6.835	6.863	HH	646	8052	0.14%	0.024%
55	6.887	6.863	6.924	HH	1128	23943	0.41%	0.073%
56	6.952	6.924	6.966	HH	580	12155	0.21%	0.037%
57	6.984	6.966	6.999	HH	676	10937	0.19%	0.033%
58	7.013	6.999	7.041	HH	526	11691	0.20%	0.036%
59	7.112	7.041	7.135	HH	2207	55851	0.95%	0.170%
60	7.154	7.135	7.176	HH	852	18316	0.31%	0.056%
61	7.189	7.176	7.241	HH	741	24440	0.42%	0.074%
62	7.280	7.241	7.315	HH	1393	38343	0.65%	0.117%
63	7.334	7.315	7.353	HH	738	15596	0.27%	0.047%
64	7.381	7.353	7.404	HH	925	21448	0.36%	0.065%
65	7.437	7.404	7.454	HH	988	24777	0.42%	0.075%
66	7.471	7.454	7.502	HH	1210	24334	0.41%	0.074%
67	7.529	7.502	7.547	HH	1072	23508	0.40%	0.071%
68	7.568	7.547	7.602	HH	1276	33873	0.58%	0.103%
69	7.630	7.602	7.646	HH	1143	26085	0.44%	0.079%
70	7.673	7.646	7.688	HH	1381	27056	0.46%	0.082%
71	7.706	7.688	7.718	HH	1752	25971	0.44%	0.079%
72	7.731	7.718	7.754	HH	1748	28619	0.49%	0.087%
73	7.767	7.754	7.778	HH	1027	13868	0.24%	0.042%
74	7.799	7.778	7.823	HH	2141	38580	0.66%	0.117%
75	7.842	7.823	7.868	HH	1207	29043	0.49%	0.088%
76	7.885	7.868	7.901	HH	1414	24389	0.41%	0.074%
77	7.949	7.901	7.958	HH	1867	52303	0.89%	0.159%
78	7.979	7.958	8.015	HH	4151	85027	1.44%	0.258%
79	8.020	8.015	8.034	HH	1665	18266	0.31%	0.056%
80	8.056	8.034	8.103	HH	2980	94460	1.61%	0.287%
81	8.122	8.103	8.148	HH	2583	55432	0.94%	0.169%
82	8.155	8.148	8.168	HH	1727	19801	0.34%	0.060%
83	8.192	8.168	8.237	HH	2057	67802	1.15%	0.206%
84	8.268	8.237	8.294	HH	1441	44304	0.75%	0.135%
85	8.344	8.294	8.375	HH	1834	73674	1.25%	0.224%
86	8.417	8.375	8.445	HH	2214	78815	1.34%	0.240%
87	8.481	8.445	8.495	HH	2131	57899	0.98%	0.176%
88	8.513	8.495	8.542	HH	3933	70182	1.19%	0.213%
89	8.564	8.542	8.601	HH	1937	59835	1.02%	0.182%

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90	8.633	8.601	8.648	HH	1809	44519	0.76%	0.135%
91	8.658	8.648	8.672	HH	1692	23846	0.41%	0.072%
92	8.703	8.672	8.773	HH	2662	118923	2.02%	0.362%
93	8.799	8.773	8.858	HH	6173	142422	2.42%	0.433%
94	8.880	8.858	8.902	HH	2149	48478	0.82%	0.147%
95	8.922	8.902	8.967	HH	1860	61276	1.04%	0.186%
96	8.992	8.967	9.003	HH	1814	34207	0.58%	0.104%
97	9.021	9.003	9.048	HH	1925	47493	0.81%	0.144%
98	9.078	9.048	9.109	HH	1921	62782	1.07%	0.191%
99	9.122	9.109	9.143	HH	1748	35116	0.60%	0.107%
100	9.168	9.143	9.205	HH	2868	79495	1.35%	0.242%
101	9.216	9.205	9.225	HH	2017	23607	0.40%	0.072%
102	9.251	9.225	9.280	HH	2598	71280	1.21%	0.217%
103	9.302	9.280	9.320	HH	2423	48759	0.83%	0.148%
104	9.353	9.320	9.384	HH	2383	73955	1.26%	0.225%
105	9.408	9.384	9.435	HH	1728	50534	0.86%	0.154%
106	9.528	9.435	9.550	HH	2503	130241	2.21%	0.396%
107	9.575	9.550	9.627	HH	8074	157680	2.68%	0.479%
108	9.650	9.627	9.716	HH	2015	93591	1.59%	0.285%
109	9.742	9.716	9.780	HH	1915	66152	1.12%	0.201%
110	9.812	9.780	9.832	HH	1731	51240	0.87%	0.156%
111	9.846	9.832	9.883	HH	1687	49966	0.85%	0.152%
112	9.918	9.883	9.932	HH	2287	56940	0.97%	0.173%
113	9.961	9.932	9.992	HH	4719	112478	1.91%	0.342%
114	10.013	9.992	10.031	HH	2387	49536	0.84%	0.151%
115	10.050	10.031	10.082	HH	2660	68838	1.17%	0.209%
116	10.103	10.082	10.129	HH	2758	60683	1.03%	0.184%
117	10.139	10.129	10.167	HH	1766	38659	0.66%	0.118%
118	10.209	10.167	10.228	HH	2064	69457	1.18%	0.211%
119	10.238	10.228	10.263	HH	2153	42096	0.72%	0.128%
120	10.312	10.263	10.348	HH	8742	184480	3.13%	0.561%
121	10.381	10.348	10.471	HH	5830	203883	3.46%	0.620%
122	10.527	10.471	10.556	HH	1952	91820	1.56%	0.279%
123	10.572	10.556	10.602	HH	1891	49717	0.84%	0.151%
124	10.631	10.602	10.669	HH	2496	89332	1.52%	0.272%
125	10.698	10.669	10.742	HH	2797	99077	1.68%	0.301%
126	10.764	10.742	10.797	HH	2342	66747	1.13%	0.203%
127	10.816	10.797	10.853	HH	2211	63710	1.08%	0.194%
128	10.866	10.853	10.908	HH	1819	56708	0.96%	0.172%
129	10.959	10.908	10.985	HH	2053	86400	1.47%	0.263%
130	11.013	10.985	11.072	HH	8275	179671	3.05%	0.546%
131	11.101	11.072	11.142	HH	4132	109320	1.86%	0.332%
132	11.163	11.142	11.192	HH	1833	50512	0.86%	0.154%
133	11.208	11.192	11.237	HH	1835	46889	0.80%	0.143%
134	11.256	11.237	11.268	HH	1924	34393	0.58%	0.105%
135	11.306	11.268	11.352	HH	2415	103409	1.76%	0.314%
136	11.404	11.352	11.426	HH	2563	95839	1.63%	0.291%
137	11.446	11.426	11.468	HH	2455	54871	0.93%	0.167%
138	11.494	11.468	11.519	HH	2559	65512	1.11%	0.199%
139	11.528	11.519	11.538	HH	1924	22342	0.38%	0.068%
140	11.575	11.538	11.602	HH	2600	84134	1.43%	0.256%
141	11.613	11.602	11.631	HH	2024	34251	0.58%	0.104%

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142	11.681	11.631	11.705	HH	7839	163250	2.77%	0.496%
143	11.736	11.705	11.853	HH	99766	1356539	23.05%	4.124%
144	11.881	11.853	11.897	HH	2086	50313	0.85%	0.153%
145	11.915	11.897	11.924	HH	2073	32107	0.55%	0.098%
146	11.951	11.924	12.005	HH	2893	119683	2.03%	0.364%
147	12.059	12.005	12.076	HH	2549	95120	1.62%	0.289%
148	12.089	12.076	12.124	HH	2502	65045	1.11%	0.198%
149	12.145	12.124	12.160	HH	2403	48706	0.83%	0.148%
150	12.203	12.160	12.228	HH	2954	99322	1.69%	0.302%
151	12.240	12.228	12.251	HH	2247	30054	0.51%	0.091%
152	12.274	12.251	12.295	HH	2450	60132	1.02%	0.183%
153	12.320	12.295	12.355	HH	7529	146185	2.48%	0.444%
154	12.395	12.355	12.452	HH	3512	162459	2.76%	0.494%
155	12.462	12.452	12.484	HH	2231	40917	0.70%	0.124%
156	12.542	12.484	12.551	HH	2091	81252	1.38%	0.247%
157	12.574	12.551	12.601	HH	2435	68971	1.17%	0.210%
158	12.629	12.601	12.657	HH	3013	86804	1.48%	0.264%
159	12.688	12.657	12.715	HH	3816	108736	1.85%	0.331%
160	12.751	12.715	12.784	HH	433357	5885009	100.00%	17.891%
161	12.807	12.784	12.904	HH	248476	3474902	59.05%	10.564%
162	12.932	12.904	12.956	HH	6797	138183	2.35%	0.420%
163	12.986	12.956	13.065	HH	47420	782253	13.29%	2.378%
164	13.079	13.065	13.117	HH	3785	101581	1.73%	0.309%
165	13.156	13.117	13.178	HH	3872	122684	2.08%	0.373%
166	13.194	13.178	13.225	HH	3316	88140	1.50%	0.268%
167	13.284	13.225	13.310	HH	9252	245183	4.17%	0.745%
168	13.338	13.310	13.387	HH	23385	408430	6.94%	1.242%
169	13.416	13.387	13.427	HH	3890	86886	1.48%	0.264%
170	13.441	13.427	13.451	HH	4029	56009	0.95%	0.170%
171	13.473	13.451	13.496	HH	6745	137159	2.33%	0.417%
172	13.517	13.496	13.545	HH	7138	155395	2.64%	0.472%
173	13.569	13.545	13.598	HH	5742	150812	2.56%	0.458%
174	13.631	13.598	13.692	HH	6029	253447	4.31%	0.771%
175	13.733	13.692	13.747	HH	4308	127517	2.17%	0.388%
176	13.774	13.747	13.792	HH	10353	192865	3.28%	0.586%
177	13.814	13.792	13.852	HH	8187	244600	4.16%	0.744%
178	13.863	13.852	13.888	HH	5036	103298	1.76%	0.314%
179	13.922	13.888	13.945	HH	6213	182321	3.10%	0.554%
180	13.969	13.945	13.989	HH	7559	158924	2.70%	0.483%
181	14.003	13.989	14.026	HH	5760	114485	1.95%	0.348%
182	14.077	14.026	14.105	HH	7897	274508	4.66%	0.835%
183	14.136	14.105	14.184	HH	9639	301570	5.12%	0.917%
184	14.205	14.184	14.234	HH	5683	153256	2.60%	0.466%
185	14.258	14.234	14.305	HH	5445	204514	3.48%	0.622%
186	14.318	14.305	14.348	HH	4414	110686	1.88%	0.336%
187	14.361	14.348	14.385	HH	4296	91869	1.56%	0.279%
188	14.416	14.385	14.436	HH	15146	281252	4.78%	0.855%
189	14.457	14.436	14.508	HH	18804	367831	6.25%	1.118%
190	14.538	14.508	14.556	HH	5253	135952	2.31%	0.413%
191	14.582	14.556	14.598	HH	7825	159907	2.72%	0.486%
192	14.618	14.598	14.715	HH	10103	428643	7.28%	1.303%
193	14.758	14.715	14.790	HH	5168	218902	3.72%	0.665%
194	14.808	14.790	14.872	HH	4897	229256	3.90%	0.697%

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195	14.882	14.872	14.888	HH	4767	46057	0.78%	0.140%
196	14.933	14.888	14.948	HH	5042	176608	3.00%	0.537%
197	14.953	14.948	14.962	HH	4946	39269	0.67%	0.119%
198	15.010	14.962	15.098	HH	5981	439506	7.47%	1.336%
199	15.138	15.098	15.172	HH	8616	275479	4.68%	0.837%
200	15.197	15.172	15.232	HH	9671	250538	4.26%	0.762%
201	15.250	15.232	15.298	HH	5949	223431	3.80%	0.679%
202	15.318	15.298	15.327	HH	5684	97964	1.66%	0.298%
203	15.342	15.327	15.360	HH	5826	114207	1.94%	0.347%
204	15.381	15.360	15.395	HH	6025	122929	2.09%	0.374%
205	15.444	15.395	15.498	HH	6287	381594	6.48%	1.160%
206	15.532	15.498	15.551	HH	6530	204107	3.47%	0.621%
207	15.595	15.551	15.605	HH	6886	214249	3.64%	0.651%
208	15.638	15.605	15.678	HH	12095	371934	6.32%	1.131%
209	15.699	15.678	15.744	HH	7774	290240	4.93%	0.882%
210	15.771	15.744	15.782	HH	7328	160865	2.73%	0.489%
211	15.815	15.782	15.835	HH	8784	260183	4.42%	0.791%
212	15.848	15.835	15.904	HH	8815	347640	5.91%	1.057%
213	15.951	15.904	15.976	HH	8406	355278	6.04%	1.080%
214	16.022	15.976	16.045	HH	8673	351744	5.98%	1.069%
215	16.058	16.045	16.073	HH	8590	140870	2.39%	0.428%
216	16.122	16.073	16.162	HH	13425	541138	9.20%	1.645%
217	16.182	16.162	16.209	HH	10725	280791	4.77%	0.854%
218	16.219	16.209	16.228	HH	9616	111773	1.90%	0.340%
219	16.310	16.228	16.333	HH	10291	621982	10.57%	1.891%
220	16.354	16.333	16.383	HH	10081	305580	5.19%	0.929%
221	16.435	16.383	16.448	HH	12305	425942	7.24%	1.295%
222	16.471	16.448	16.507	HH	14467	445586	7.57%	1.355%
223	16.552	16.507	16.561	HH	12056	379309	6.45%	1.153%
224	16.587	16.561	16.612	HH	18211	445287	7.57%	1.354%
Sum of corrected areas:						32893635		

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