

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002203.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 20:04
 Sample : J4770-13 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.051	4.032	4.059	BH	31	-846	-0.01%	-0.001%
2	4.065	4.059	4.094	PH	-6	-1355	-0.01%	-0.002%
3	4.114	4.094	4.144	PH	30	-1722	-0.01%	-0.002%
4	4.154	4.144	4.158	PH	-24	-534	-0.00%	-0.001%
5	4.165	4.158	4.189	PH	0	-849	-0.01%	-0.001%
6	4.195	4.189	4.200	PH	-23	-480	-0.00%	-0.001%
7	4.204	4.200	4.208	PH	-36	-310	-0.00%	-0.000%
8	4.213	4.208	4.235	PH	-47	-1014	-0.01%	-0.001%
9	4.242	4.235	4.251	PH	44	-89	-0.00%	-0.000%
10	4.255	4.251	4.258	PH	-3	-70	-0.00%	-0.000%
11	4.263	4.258	4.282	PH	89	-430	-0.00%	-0.001%
12	4.299	4.282	4.305	PH	-25	-979	-0.01%	-0.001%
13	4.314	4.305	4.320	PH	2	-297	-0.00%	-0.000%
14	4.322	4.320	4.400	PH	18	-2521	-0.02%	-0.003%
15	4.416	4.400	4.451	PH	9	-2168	-0.02%	-0.003%
16	4.459	4.451	4.477	PH	-93	-1463	-0.01%	-0.002%
17	4.503	4.477	4.554	PH	19	-2357	-0.02%	-0.003%
18	4.583	4.554	4.603	PH	8	-1899	-0.02%	-0.002%
19	4.640	4.603	4.653	PH	44	-2095	-0.02%	-0.003%
20	4.663	4.653	4.709	PH	1	-2667	-0.02%	-0.004%
21	4.736	4.709	4.775	PH	-1	-3686	-0.03%	-0.005%
22	4.799	4.775	4.819	PH	-23	-2389	-0.02%	-0.003%
23	4.827	4.819	4.895	PH	-30	-5193	-0.04%	-0.007%
24	4.904	4.895	4.916	PH	-73	-1175	-0.01%	-0.002%
25	4.940	4.916	4.970	PH	-9	-2340	-0.02%	-0.003%
26	4.979	4.970	5.007	PH	-44	-1943	-0.02%	-0.003%
27	5.028	5.007	5.040	PH	-49	-2261	-0.02%	-0.003%
28	5.053	5.040	5.069	PH	-79	-1753	-0.01%	-0.002%
29	5.095	5.069	5.125	PH	445	2478	0.02%	0.003%
30	5.131	5.125	5.177	PH	27	-3019	-0.03%	-0.004%
31	5.188	5.177	5.232	PH	-36	-2401	-0.02%	-0.003%
32	5.249	5.232	5.281	PH	320	902	0.01%	0.001%
33	5.328	5.281	5.354	PH	63	-3440	-0.03%	-0.005%
34	5.388	5.354	5.412	PH	-13	-3864	-0.03%	-0.005%
35	5.457	5.412	5.500	PH	16	-2892	-0.02%	-0.004%
36	5.512	5.500	5.524	PH	-8	-989	-0.01%	-0.001%

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37	5.554	5.524	5.597	PH	120	347	0.00%	0.000%	
38	5.609	5.597	5.621	PH	92	187	0.00%	0.000%	
39	5.667	5.621	5.691	PH	314	3780	0.03%	0.005%	
40	5.706	5.691	5.725	PH	132	1175	0.01%	0.002%	
41	5.751	5.725	5.759	PH	111	805	0.01%	0.001%	
42	5.796	5.759	5.829	HH	426	8853	0.08%	0.012%	
43	5.844	5.829	5.867	HH	170	2461	0.02%	0.003%	
44	5.881	5.867	5.917	HH	322	3133	0.03%	0.004%	
45	5.946	5.917	5.962	PH	360	4945	0.04%	0.007%	
46	5.978	5.962	6.000	HH	320	5240	0.04%	0.007%	
47	6.025	6.000	6.043	HH	321	6473	0.06%	0.009%	
48	6.051	6.043	6.060	HH	150	1471	0.01%	0.002%	
49	6.082	6.060	6.117	HH	423	8615	0.07%	0.011%	
50	6.148	6.117	6.167	HH	275	5336	0.05%	0.007%	
51	6.183	6.167	6.197	HH	282	4167	0.04%	0.005%	
52	6.217	6.197	6.275	HH	464	11744	0.10%	0.015%	
53	6.301	6.275	6.330	HH	495	9863	0.08%	0.013%	
54	6.355	6.330	6.367	HH	287	4776	0.04%	0.006%	
55	6.390	6.367	6.414	HH	365	7794	0.07%	0.010%	
56	6.444	6.414	6.459	HH	362	7278	0.06%	0.010%	
57	6.499	6.459	6.515	HH	506	10901	0.09%	0.014%	
58	6.538	6.515	6.549	HH	472	8097	0.07%	0.011%	
59	6.569	6.549	6.594	HH	592	13450	0.11%	0.018%	
60	6.605	6.594	6.645	HH	573	13088	0.11%	0.017%	
61	6.657	6.645	6.674	HH	460	6969	0.06%	0.009%	
62	6.691	6.674	6.709	HH	495	9362	0.08%	0.012%	
63	6.755	6.709	6.805	HH	728	29739	0.25%	0.039%	
64	6.846	6.805	6.864	HH	701	21310	0.18%	0.028%	
65	6.878	6.864	6.895	HH	681	10772	0.09%	0.014%	
66	6.918	6.895	6.938	HH	722	14888	0.13%	0.020%	
67	6.980	6.938	7.006	HH	1091	33661	0.29%	0.044%	
68	7.027	7.006	7.052	HH	924	22507	0.19%	0.030%	
69	7.077	7.052	7.097	HH	926	21104	0.18%	0.028%	
70	7.148	7.097	7.197	HH	1069	50800	0.43%	0.067%	
71	7.245	7.197	7.276	HH	1250	44816	0.38%	0.059%	
72	7.331	7.276	7.372	HH	1656	60113	0.51%	0.079%	
73	7.390	7.372	7.412	HH	1489	29756	0.25%	0.039%	
74	7.432	7.412	7.474	HH	1452	46461	0.40%	0.061%	
75	7.485	7.474	7.499	HH	1245	17792	0.15%	0.023%	
76	7.566	7.499	7.589	HH	1515	71590	0.61%	0.094%	
77	7.627	7.589	7.649	HH	1514	52148	0.44%	0.069%	
78	7.667	7.649	7.688	HH	2058	38984	0.33%	0.051%	
79	7.704	7.688	7.740	HH	1524	43028	0.37%	0.057%	
80	7.756	7.740	7.764	HH	1591	21284	0.18%	0.028%	
81	7.822	7.764	7.843	HH	2636	100569	0.86%	0.132%	
82	7.864	7.843	7.922	HH	2401	105918	0.90%	0.139%	
83	7.964	7.922	8.055	HH	4829	290276	2.47%	0.382%	
84	8.067	8.055	8.176	HH	3477	195416	1.66%	0.257%	
85	8.197	8.176	8.227	HH	2825	78112	0.66%	0.103%	
86	8.274	8.227	8.300	HH	3139	122253	1.04%	0.161%	
87	8.317	8.300	8.326	HH	3032	45727	0.39%	0.060%	
88	8.338	8.326	8.364	HH	3022	66824	0.57%	0.088%	
89	8.380	8.364	8.399	HH	4050	70678	0.60%	0.093%	

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90	8.411	8.399	8.426	HH	3027	46572	0.40%	0.061%
91	8.437	8.426	8.470	HH	2871	70702	0.60%	0.093%
92	8.502	8.470	8.528	HH	3090	98676	0.84%	0.130%
93	8.573	8.528	8.645	HH	3801	220875	1.88%	0.291%
94	8.672	8.645	8.725	HH	4571	166543	1.42%	0.219%
95	8.746	8.725	8.769	HH	3375	81167	0.69%	0.107%
96	8.787	8.769	8.817	HH	3412	88743	0.76%	0.117%
97	8.851	8.817	8.864	HH	3311	85034	0.72%	0.112%
98	8.887	8.864	8.911	HH	3525	94107	0.80%	0.124%
99	8.938	8.911	8.955	HH	3338	84443	0.72%	0.111%
100	8.974	8.955	8.997	HH	3430	81312	0.69%	0.107%
101	9.028	8.997	9.063	HH	4110	141166	1.20%	0.186%
102	9.081	9.063	9.088	HH	3515	49719	0.42%	0.065%
103	9.112	9.088	9.147	HH	3961	131203	1.12%	0.173%
104	9.167	9.147	9.185	HH	4055	85197	0.73%	0.112%
105	9.215	9.185	9.245	HH	3934	130658	1.11%	0.172%
106	9.274	9.245	9.304	HH	3561	120435	1.03%	0.159%
107	9.389	9.304	9.414	HH	4614	249566	2.12%	0.329%
108	9.441	9.414	9.498	HH	8322	252056	2.15%	0.332%
109	9.511	9.498	9.573	HH	4155	167101	1.42%	0.220%
110	9.596	9.573	9.635	HH	3977	138178	1.18%	0.182%
111	9.652	9.635	9.689	HH	3949	119919	1.02%	0.158%
112	9.709	9.689	9.753	HH	3875	142944	1.22%	0.188%
113	9.823	9.753	9.857	HH	7572	317714	2.70%	0.418%
114	9.877	9.857	9.889	HH	4716	85497	0.73%	0.113%
115	9.915	9.889	9.940	HH	5117	142301	1.21%	0.187%
116	9.965	9.940	9.990	HH	5236	138469	1.18%	0.182%
117	9.998	9.990	10.020	HH	4150	72558	0.62%	0.096%
118	10.098	10.020	10.122	HH	4795	264608	2.25%	0.348%
119	10.175	10.122	10.214	HH	12782	364483	3.10%	0.480%
120	10.242	10.214	10.280	HH	9584	263395	2.24%	0.347%
121	10.285	10.280	10.333	HH	5178	145957	1.24%	0.192%
122	10.358	10.333	10.371	HH	4777	101627	0.86%	0.134%
123	10.386	10.371	10.414	HH	4958	119113	1.01%	0.157%
124	10.435	10.414	10.469	HH	4654	147992	1.26%	0.195%
125	10.510	10.469	10.530	HH	6480	211034	1.80%	0.278%
126	10.558	10.530	10.606	HH	7383	283040	2.41%	0.373%
127	10.628	10.606	10.659	HH	6184	173679	1.48%	0.229%
128	10.677	10.659	10.711	HH	5829	165727	1.41%	0.218%
129	10.725	10.711	10.756	HH	4975	127618	1.09%	0.168%
130	10.782	10.756	10.800	HH	4897	125861	1.07%	0.166%
131	10.815	10.800	10.838	HH	5069	111688	0.95%	0.147%
132	10.874	10.838	10.930	HH	15426	419491	3.57%	0.552%
133	10.960	10.930	10.999	HH	9671	268747	2.29%	0.354%
134	11.013	10.999	11.052	HH	4940	152422	1.30%	0.201%
135	11.072	11.052	11.094	HH	4944	118368	1.01%	0.156%
136	11.166	11.094	11.207	HH	6064	356972	3.04%	0.470%
137	11.221	11.207	11.238	HH	5294	97158	0.83%	0.128%
138	11.263	11.238	11.284	HH	6228	154479	1.31%	0.203%
139	11.307	11.284	11.334	HH	6582	175968	1.50%	0.232%
140	11.354	11.334	11.379	HH	6429	160144	1.36%	0.211%
141	11.386	11.379	11.401	HH	5835	75131	0.64%	0.099%

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142	11.443	11.401	11.492	HH	6681	333723	2.84%	0.439%
143	11.541	11.492	11.566	HH	17003	409916	3.49%	0.540%
144	11.596	11.566	11.713	HH	136567	2198028	18.71%	2.894%
145	11.733	11.713	11.759	HH	5522	145233	1.24%	0.191%
146	11.769	11.759	11.784	HH	5319	77978	0.66%	0.103%
147	11.816	11.784	11.859	HH	6479	263840	2.25%	0.347%
148	11.884	11.859	11.894	HH	5681	117427	1.00%	0.155%
149	11.918	11.894	11.935	HH	6467	150898	1.28%	0.199%
150	11.949	11.935	11.982	HH	6517	164494	1.40%	0.217%
151	12.002	11.982	12.022	HH	6288	139822	1.19%	0.184%
152	12.063	12.022	12.132	HH	7223	403661	3.44%	0.531%
153	12.177	12.132	12.214	HH	17419	455024	3.87%	0.599%
154	12.239	12.214	12.254	HH	8054	177628	1.51%	0.234%
155	12.278	12.254	12.367	HH	14129	663541	5.65%	0.874%
156	12.378	12.367	12.408	HH	6899	163190	1.39%	0.215%
157	12.489	12.408	12.518	HH	8235	481753	4.10%	0.634%
158	12.610	12.518	12.642	HH	788329	11748824	100.00%	15.469%
159	12.666	12.642	12.757	HH	474224	7176782	61.09%	9.449%
160	12.788	12.757	12.815	HH	18333	418850	3.57%	0.551%
161	12.845	12.815	12.877	HH	89636	1346551	11.46%	1.773%
162	12.885	12.877	12.899	HH	10540	137336	1.17%	0.181%
163	12.907	12.899	12.927	HH	10430	169946	1.45%	0.224%
164	12.937	12.927	12.965	HH	9570	199667	1.70%	0.263%
165	12.982	12.965	12.999	HH	8631	166690	1.42%	0.219%
166	13.013	12.999	13.031	HH	8818	167386	1.42%	0.220%
167	13.059	13.031	13.078	HH	8976	240453	2.05%	0.317%
168	13.087	13.078	13.110	HH	8686	160990	1.37%	0.212%
169	13.145	13.110	13.249	HH	18218	897214	7.64%	1.181%
170	13.289	13.249	13.312	HH	9676	345877	2.94%	0.455%
171	13.333	13.312	13.349	HH	10983	224101	1.91%	0.295%
172	13.370	13.349	13.400	HH	18596	405869	3.45%	0.534%
173	13.430	13.400	13.462	HH	12208	409273	3.48%	0.539%
174	13.501	13.462	13.550	HH	12580	576048	4.90%	0.758%
175	13.629	13.550	13.650	HH	21418	763381	6.50%	1.005%
176	13.669	13.650	13.709	HH	16420	522320	4.45%	0.688%
177	13.719	13.709	13.737	HH	13491	217113	1.85%	0.286%
178	13.777	13.737	13.797	HH	15261	476486	4.06%	0.627%
179	13.822	13.797	13.845	HH	16417	410974	3.50%	0.541%
180	13.854	13.845	13.890	HH	12765	322802	2.75%	0.425%
181	13.930	13.890	13.958	HH	20433	572559	4.87%	0.754%
182	13.989	13.958	14.049	HH	19892	808835	6.88%	1.065%
183	14.069	14.049	14.104	HH	14510	432727	3.68%	0.570%
184	14.128	14.104	14.228	HH	15264	984391	8.38%	1.296%
185	14.267	14.228	14.299	HH	31303	785529	6.69%	1.034%
186	14.322	14.299	14.345	HH	12595	348088	2.96%	0.458%
187	14.356	14.345	14.374	HH	12416	210581	1.79%	0.277%
188	14.394	14.374	14.404	HH	13396	240791	2.05%	0.317%
189	14.434	14.404	14.445	HH	16438	366335	3.12%	0.482%
190	14.472	14.445	14.595	HH	28160	1725579	14.69%	2.272%
191	14.609	14.595	14.647	HH	15775	465702	3.96%	0.613%
192	14.658	14.647	14.724	HH	14744	658450	5.60%	0.867%
193	14.748	14.724	14.760	HH	14331	311657	2.65%	0.410%
194	14.777	14.760	14.789	HH	14513	244010	2.08%	0.321%

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195	14.814	14.789	14.822	HH	14967	292375	2.49%	0.385%
196	14.866	14.822	14.940	HH	23260	1274606	10.85%	1.678%
197	14.986	14.940	15.014	HH	26604	845150	7.19%	1.113%
198	15.046	15.014	15.107	HH	23981	1026308	8.74%	1.351%
199	15.170	15.107	15.187	HH	17188	792034	6.74%	1.043%
200	15.195	15.187	15.207	HH	17046	203522	1.73%	0.268%
201	15.218	15.207	15.232	HH	16972	250973	2.14%	0.330%
202	15.307	15.232	15.334	HH	18616	1081657	9.21%	1.424%
203	15.348	15.334	15.359	HH	18067	271979	2.31%	0.358%
204	15.375	15.359	15.398	HH	18151	418995	3.57%	0.552%
205	15.421	15.398	15.430	HH	18207	345144	2.94%	0.454%
206	15.486	15.430	15.524	HH	31832	1238169	10.54%	1.630%
207	15.547	15.524	15.580	HH	19852	658885	5.61%	0.868%
208	15.599	15.580	15.624	HH	19655	506376	4.31%	0.667%
209	15.674	15.624	15.690	HH	22017	837631	7.13%	1.103%
210	15.711	15.690	15.745	HH	23084	738996	6.29%	0.973%
211	15.763	15.745	15.784	HH	22883	519572	4.42%	0.684%
212	15.795	15.784	15.812	HH	22868	384583	3.27%	0.506%
213	15.877	15.812	15.927	HH	24268	1629121	13.87%	2.145%
214	15.967	15.927	15.999	HH	37585	1219325	10.38%	1.605%
215	16.038	15.999	16.115	HH	35639	2109490	17.95%	2.777%
216	16.143	16.115	16.157	HH	28531	708158	6.03%	0.932%
217	16.200	16.157	16.226	HH	29033	1174835	10.00%	1.547%
218	16.284	16.226	16.299	HH	34187	1318622	11.22%	1.736%
219	16.321	16.299	16.342	HH	39898	929139	7.91%	1.223%
220	16.360	16.342	16.404	HH	33960	1205903	10.26%	1.588%
221	16.433	16.404	16.453	HH	49319	1206152	10.27%	1.588%
222	16.472	16.453	16.480	HHA	49900	759015	6.46%	0.999%
					Sum of corrected areas:		75949314	

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