

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002211.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 00:02
 Sample : J5042-03
 Misc :
 ALS Vial : 73 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	4.062	4.032	4.096	BH	1715	23095	0.16%	0.008%
2	4.113	4.096	4.119	HH	409	4498	0.03%	0.002%
3	4.126	4.119	4.148	HH	448	4217	0.03%	0.001%
4	4.166	4.148	4.184	PH	380	4511	0.03%	0.002%
5	4.224	4.184	4.270	HH	1757	47109	0.33%	0.016%
6	4.277	4.270	4.289	HH	659	6553	0.05%	0.002%
7	4.308	4.289	4.350	HH	1779	36441	0.26%	0.012%
8	4.353	4.350	4.398	HH	609	11152	0.08%	0.004%
9	4.429	4.398	4.490	HH	1104	25270	0.18%	0.009%
10	4.509	4.490	4.544	HH	947	12488	0.09%	0.004%
11	4.555	4.544	4.615	PH	80	-668	-0.00%	-0.000%
12	4.629	4.615	4.641	PH	366	2066	0.01%	0.001%
13	4.661	4.641	4.681	HH	380	4219	0.03%	0.001%
14	4.694	4.681	4.710	PH	226	1752	0.01%	0.001%
15	4.734	4.710	4.766	HH	743	14643	0.10%	0.005%
16	4.794	4.766	4.832	HH	380	2116	0.01%	0.001%
17	4.854	4.832	4.864	PH	-14	-2405	-0.02%	-0.001%
18	4.879	4.864	4.895	PH	110	-60	-0.00%	-0.000%
19	4.901	4.895	4.920	PH	18	-44	-0.00%	-0.000%
20	4.926	4.920	4.930	PH	30	-183	-0.00%	-0.000%
21	4.951	4.930	4.970	PH	534	7196	0.05%	0.002%
22	4.977	4.970	5.014	HH	413	5607	0.04%	0.002%
23	5.029	5.014	5.041	PH	51	-481	-0.00%	-0.000%
24	5.051	5.041	5.069	PH	79	-711	-0.01%	-0.000%
25	5.092	5.069	5.115	PH	3084	39403	0.28%	0.013%
26	5.120	5.115	5.188	HH	959	10916	0.08%	0.004%
27	5.197	5.188	5.216	PH	71	-77	-0.00%	-0.000%
28	5.250	5.216	5.270	PH	734	11753	0.08%	0.004%
29	5.273	5.270	5.308	HH	351	3471	0.02%	0.001%
30	5.341	5.308	5.350	PH	215	2966	0.02%	0.001%
31	5.370	5.350	5.385	HH	1033	13112	0.09%	0.004%
32	5.390	5.385	5.404	HH	362	3093	0.02%	0.001%
33	5.428	5.404	5.451	HH	693	11540	0.08%	0.004%
34	5.467	5.451	5.513	HH	368	3401	0.02%	0.001%
35	5.535	5.513	5.567	PH	235	581	0.00%	0.000%
36	5.578	5.567	5.608	PH	170	794	0.01%	0.000%

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37	5.678	5.608	5.717	PH	3610	131669	0.93%	0.045%
38	5.724	5.717	5.760	HH	2645	56989	0.40%	0.020%
39	5.791	5.760	5.834	HH	2702	81724	0.58%	0.028%
40	5.849	5.834	5.881	HH	1321	31593	0.22%	0.011%
41	5.891	5.881	5.904	HH	965	11621	0.08%	0.004%
42	5.908	5.904	5.924	HH	893	8752	0.06%	0.003%
43	5.960	5.924	5.981	HH	1291	33601	0.24%	0.011%
44	5.990	5.981	6.003	HH	1029	12690	0.09%	0.004%
45	6.009	6.003	6.044	HH	974	18433	0.13%	0.006%
46	6.068	6.044	6.110	HH	3989	72593	0.51%	0.025%
47	6.129	6.110	6.166	HH	951	24047	0.17%	0.008%
48	6.211	6.166	6.267	HH	3161	72329	0.51%	0.025%
49	6.278	6.267	6.285	HH	574	5725	0.04%	0.002%
50	6.290	6.285	6.294	HH	528	2559	0.02%	0.001%
51	6.303	6.294	6.321	HH	603	8090	0.06%	0.003%
52	6.348	6.321	6.359	HH	874	14905	0.11%	0.005%
53	6.374	6.359	6.393	HH	993	17219	0.12%	0.006%
54	6.404	6.393	6.420	HH	839	11333	0.08%	0.004%
55	6.466	6.420	6.484	HH	954	28526	0.20%	0.010%
56	6.497	6.484	6.517	HH	949	14679	0.10%	0.005%
57	6.536	6.517	6.549	HH	1294	19341	0.14%	0.007%
58	6.567	6.549	6.594	HH	1430	32505	0.23%	0.011%
59	6.619	6.594	6.642	HH	1339	32435	0.23%	0.011%
60	6.665	6.642	6.700	HH	1893	47077	0.33%	0.016%
61	6.726	6.700	6.729	HH	2432	32412	0.23%	0.011%
62	6.760	6.729	6.799	HH	6170	132272	0.93%	0.045%
63	6.828	6.799	6.905	HH	4448	199240	1.40%	0.068%
64	6.925	6.905	6.957	HH	2538	68635	0.48%	0.023%
65	6.985	6.957	7.044	HH	6186	154069	1.09%	0.053%
66	7.057	7.044	7.086	HH	1753	39041	0.28%	0.013%
67	7.100	7.086	7.125	HH	1749	35700	0.25%	0.012%
68	7.151	7.125	7.175	HH	2380	50176	0.35%	0.017%
69	7.191	7.175	7.206	HH	1703	28018	0.20%	0.010%
70	7.248	7.206	7.271	HH	3823	82713	0.58%	0.028%
71	7.310	7.271	7.325	HH	1854	47592	0.34%	0.016%
72	7.341	7.325	7.375	HH	1639	46039	0.32%	0.016%
73	7.391	7.375	7.407	HH	2276	37920	0.27%	0.013%
74	7.427	7.407	7.481	HH	3201	114084	0.80%	0.039%
75	7.498	7.481	7.512	HH	2585	43572	0.31%	0.015%
76	7.525	7.512	7.532	HH	2672	31207	0.22%	0.011%
77	7.545	7.532	7.555	HH	3208	40521	0.29%	0.014%
78	7.571	7.555	7.580	HH	3392	49000	0.35%	0.017%
79	7.600	7.580	7.620	HH	4053	83661	0.59%	0.029%
80	7.623	7.620	7.645	HH	3144	42764	0.30%	0.015%
81	7.668	7.645	7.684	HH	5640	95434	0.67%	0.033%
82	7.705	7.684	7.734	HH	5332	130305	0.92%	0.045%
83	7.783	7.734	7.794	HH	8099	191084	1.35%	0.065%
84	7.826	7.794	7.884	HH	207260	2988207	21.05%	1.023%
85	7.892	7.884	7.899	HH	5700	50068	0.35%	0.017%
86	7.920	7.899	7.947	HH	94552	1353691	9.54%	0.463%
87	7.960	7.947	8.033	HH	34516	992787	6.99%	0.340%
88	8.046	8.033	8.078	HH	7485	178886	1.26%	0.061%
89	8.084	8.078	8.177	HH	6065	256044	1.80%	0.088%

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90	8.200	8.177	8.221	HH	4634	110827	0.78%	0.038%
91	8.244	8.221	8.314	HH	51208	1003726	7.07%	0.344%
92	8.339	8.314	8.362	HH	9273	223934	1.58%	0.077%
93	8.379	8.362	8.418	HH	9615	228418	1.61%	0.078%
94	8.441	8.418	8.464	HH	5726	136538	0.96%	0.047%
95	8.496	8.464	8.527	HH	6774	207746	1.46%	0.071%
96	8.566	8.527	8.644	HH	11397	574825	4.05%	0.197%
97	8.667	8.644	8.693	HH	14323	282920	1.99%	0.097%
98	8.709	8.693	8.787	HH	7745	327528	2.31%	0.112%
99	8.813	8.787	8.838	HH	7891	181452	1.28%	0.062%
100	8.859	8.838	8.893	HH	7114	198790	1.40%	0.068%
101	8.947	8.893	8.977	HH	8596	342360	2.41%	0.117%
102	8.998	8.977	9.011	HH	6712	123569	0.87%	0.042%
103	9.040	9.011	9.094	HH	35722	946255	6.67%	0.324%
104	9.107	9.094	9.139	HH	12878	288339	2.03%	0.099%
105	9.189	9.139	9.227	HH	13830	554113	3.90%	0.190%
106	9.249	9.227	9.301	HH	10063	380539	2.68%	0.130%
107	9.319	9.301	9.328	HH	6520	101946	0.72%	0.035%
108	9.335	9.328	9.345	HH	6366	67408	0.47%	0.023%
109	9.369	9.345	9.417	HH	12637	433933	3.06%	0.149%
110	9.440	9.417	9.459	HH	14612	270550	1.91%	0.093%
111	9.485	9.459	9.524	HH	12238	407473	2.87%	0.139%
112	9.532	9.524	9.564	HH	9766	222635	1.57%	0.076%
113	9.587	9.564	9.686	HH	42340	1030895	7.26%	0.353%
114	9.695	9.686	9.722	HH	6328	135565	0.96%	0.046%
115	9.736	9.722	9.750	HH	6495	108039	0.76%	0.037%
116	9.779	9.750	9.797	HH	8161	208064	1.47%	0.071%
117	9.825	9.797	9.854	HH	9777	285843	2.01%	0.098%
118	9.876	9.854	9.885	HH	9571	156175	1.10%	0.053%
119	9.926	9.885	9.947	HH	16391	479574	3.38%	0.164%
120	9.964	9.947	10.003	HH	15445	426665	3.01%	0.146%
121	10.029	10.003	10.076	HH	17403	581978	4.10%	0.199%
122	10.103	10.076	10.130	HH	12358	374133	2.64%	0.128%
123	10.176	10.130	10.190	HH	23296	644683	4.54%	0.221%
124	10.195	10.190	10.214	HH	22042	289269	2.04%	0.099%
125	10.244	10.214	10.321	HH	34353	1325129	9.34%	0.453%
126	10.339	10.321	10.384	HH	16162	510521	3.60%	0.175%
127	10.424	10.384	10.492	HH	570195	8640919	60.88%	2.957%
128	10.513	10.492	10.602	HH	108364	2923379	20.60%	1.000%
129	10.627	10.602	10.718	HH	19856	1129462	7.96%	0.387%
130	10.781	10.718	10.847	HH	32291	1681998	11.85%	0.576%
131	10.873	10.847	10.898	HH	22782	595778	4.20%	0.204%
132	10.913	10.898	10.930	HH	15755	295169	2.08%	0.101%
133	10.960	10.930	11.007	HH	31512	959947	6.76%	0.329%
134	11.031	11.007	11.051	HH	22342	518000	3.65%	0.177%
135	11.066	11.051	11.087	HH	20152	409319	2.88%	0.140%
136	11.110	11.087	11.140	HH	20315	592032	4.17%	0.203%
137	11.157	11.140	11.187	HH	17475	474803	3.35%	0.162%
138	11.200	11.187	11.207	HH	16766	194399	1.37%	0.067%
139	11.231	11.207	11.249	HH	71130	1132482	7.98%	0.388%
140	11.265	11.249	11.314	HH	80587	1770922	12.48%	0.606%
141	11.339	11.314	11.366	HH	126490	2205753	15.54%	0.755%

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142	11.380	11.366	11.395	HH	50823	790797	5.57%	0.271%
143	11.413	11.395	11.499	HH	58628	2018020	14.22%	0.691%
144	11.542	11.499	11.583	HH	26380	1138678	8.02%	0.390%
145	11.603	11.583	11.619	HH	24151	499538	3.52%	0.171%
146	11.637	11.619	11.642	HH	26015	329193	2.32%	0.113%
147	11.660	11.642	11.682	HH	39493	837526	5.90%	0.287%
148	11.702	11.682	11.818	HH	64428	2786666	19.63%	0.954%
149	11.846	11.818	11.864	HH	25908	660781	4.66%	0.226%
150	11.871	11.864	11.892	HH	23491	383983	2.71%	0.131%
151	11.923	11.892	11.937	HH	23880	625773	4.41%	0.214%
152	11.973	11.937	12.002	HH	31746	1071294	7.55%	0.367%
153	12.026	12.002	12.041	HH	34483	713200	5.02%	0.244%
154	12.047	12.041	12.073	HH	31591	557624	3.93%	0.191%
155	12.127	12.073	12.150	HH	73702	1997022	14.07%	0.683%
156	12.180	12.150	12.217	HH	48939	1742769	12.28%	0.596%
157	12.245	12.217	12.327	HH	935257	14193176	100.00%	4.857%
158	12.349	12.327	12.373	HH	37508	912124	6.43%	0.312%
159	12.398	12.373	12.419	HH	66387	1399305	9.86%	0.479%
160	12.433	12.419	12.453	HH	52394	963741	6.79%	0.330%
161	12.463	12.453	12.482	HH	42505	692426	4.88%	0.237%
162	12.496	12.482	12.511	HH	45067	705730	4.97%	0.242%
163	12.539	12.511	12.582	HH	809562	11397406	80.30%	3.901%
164	12.600	12.582	12.620	HH	104825	1777832	12.53%	0.608%
165	12.638	12.620	12.715	HH	95011	3088155	21.76%	1.057%
166	12.736	12.715	12.764	HH	47843	1195053	8.42%	0.409%
167	12.796	12.764	12.813	HH	51839	1282651	9.04%	0.439%
168	12.831	12.813	12.869	HH	64157	1747552	12.31%	0.598%
169	12.874	12.869	12.890	HH	43281	545738	3.85%	0.187%
170	12.900	12.890	12.917	HH	43283	646886	4.56%	0.221%
171	12.936	12.917	12.940	HH	43380	559793	3.94%	0.192%
172	12.958	12.940	12.983	HH	55079	1212770	8.54%	0.415%
173	13.012	12.983	13.082	HH	73654	2889121	20.36%	0.989%
174	13.139	13.082	13.182	HH	144446	4410055	31.07%	1.509%
175	13.196	13.182	13.215	HH	55365	1016584	7.16%	0.348%
176	13.243	13.215	13.268	HH	129434	2574289	18.14%	0.881%
177	13.285	13.268	13.339	HH	89159	2845506	20.05%	0.974%
178	13.383	13.339	13.392	HH	72320	1862625	13.12%	0.637%
179	13.409	13.392	13.434	HH	84133	1773284	12.49%	0.607%
180	13.457	13.434	13.542	HH	69473	3423684	24.12%	1.172%
181	13.590	13.542	13.597	HH	50684	1551349	10.93%	0.531%
182	13.609	13.597	13.631	HH	51609	1011331	7.13%	0.346%
183	13.661	13.631	13.695	HH	47699	1765761	12.44%	0.604%
184	13.733	13.695	13.756	HH	48125	1651139	11.63%	0.565%
185	13.774	13.756	13.787	HH	49483	903452	6.37%	0.309%
186	13.801	13.787	13.815	HH	50939	827074	5.83%	0.283%
187	13.852	13.815	13.894	HH	67540	2841323	20.02%	0.972%
188	13.933	13.894	13.975	HH	77630	3140184	22.12%	1.075%
189	13.978	13.975	14.029	HH	64943	1871107	13.18%	0.640%
190	14.034	14.029	14.036	HH	53711	237431	1.67%	0.081%
191	14.058	14.036	14.078	HH	91279	1871105	13.18%	0.640%
192	14.110	14.078	14.161	HH	119847	4496293	31.68%	1.539%
193	14.182	14.161	14.214	HH	85900	2257721	15.91%	0.773%
194	14.238	14.214	14.243	HH	80127	1207359	8.51%	0.413%

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195	14.271	14.243	14.299	HH	228888	4537659	31.97%	1.553%
196	14.312	14.299	14.345	HH	76537	1877480	13.23%	0.643%
197	14.350	14.345	14.369	HH	57599	805321	5.67%	0.276%
198	14.397	14.369	14.403	HH	98928	1600569	11.28%	0.548%
199	14.426	14.403	14.447	HH	455671	6764018	47.66%	2.315%
200	14.467	14.447	14.550	HH	411135	9744707	68.66%	3.335%
201	14.585	14.550	14.625	HH	126099	3828459	26.97%	1.310%
202	14.657	14.625	14.710	HH	86859	3794725	26.74%	1.299%
203	14.732	14.710	14.762	HH	82978	2326090	16.39%	0.796%
204	14.785	14.762	14.830	HH	98466	3318994	23.38%	1.136%
205	14.856	14.830	14.914	HH	171103	5141589	36.23%	1.760%
206	14.920	14.914	14.935	HH	68697	877326	6.18%	0.300%
207	14.951	14.935	14.966	HH	69002	1233576	8.69%	0.422%
208	15.005	14.966	15.023	HH	85963	2666910	18.79%	0.913%
209	15.040	15.023	15.080	HH	85090	2615871	18.43%	0.895%
210	15.106	15.080	15.131	HH	133505	3062344	21.58%	1.048%
211	15.148	15.131	15.182	HH	93227	2606987	18.37%	0.892%
212	15.199	15.182	15.222	HH	92904	2035534	14.34%	0.697%
213	15.249	15.222	15.256	HH	105440	1917412	13.51%	0.656%
214	15.268	15.256	15.313	HH	108481	3129249	22.05%	1.071%
215	15.344	15.313	15.365	HH	82454	2480408	17.48%	0.849%
216	15.373	15.365	15.408	HH	76182	1912520	13.47%	0.655%
217	15.435	15.408	15.472	HH	79943	2789831	19.66%	0.955%
218	15.493	15.472	15.517	HH	72980	1879139	13.24%	0.643%
219	15.526	15.517	15.530	HH	70746	559719	3.94%	0.192%
220	15.584	15.530	15.629	HH	79876	4441160	31.29%	1.520%
221	15.659	15.629	15.684	HH	80237	2503639	17.64%	0.857%
222	15.701	15.684	15.707	HH	75554	1050790	7.40%	0.360%
223	15.712	15.707	15.735	HH	75659	1229426	8.66%	0.421%
224	15.778	15.735	15.784	HH	90021	2350305	16.56%	0.804%
225	15.809	15.784	15.839	HH	97524	2983632	21.02%	1.021%
226	15.873	15.839	15.900	HH	101674	3381843	23.83%	1.157%
227	15.912	15.900	15.919	HH	90361	975769	6.87%	0.334%
228	15.928	15.919	15.952	HH	95925	1816803	12.80%	0.622%
229	15.996	15.952	16.016	HH	504854	9245359	65.14%	3.164%
230	16.025	16.016	16.105	HH	240895	7107035	50.07%	2.432%
231	16.136	16.105	16.219	HH	147578	7104777	50.06%	2.431%
232	16.246	16.219	16.263	HH	108053	2555925	18.01%	0.875%
233	16.284	16.263	16.293	HH	113765	1919445	13.52%	0.657%
234	16.316	16.293	16.357	HH	322644	6878544	48.46%	2.354%
235	16.381	16.357	16.465	HH	404668	11857923	83.55%	4.058%

Sum of corrected areas: 292201417

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