

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002113.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 17:00
 Sample : J4771-01MS 5X
 Misc :
 ALS Vial : 57 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	4.065	4.032	4.173	BH	25725	389570	6.35%	0.359%
2	4.177	4.173	4.225	HH	945	24790	0.40%	0.023%
3	4.244	4.225	4.296	HH	1020	35091	0.57%	0.032%
4	4.313	4.296	4.332	HH	774	14053	0.23%	0.013%
5	4.337	4.332	4.373	HH	621	11770	0.19%	0.011%
6	4.394	4.373	4.416	HH	1396	20877	0.34%	0.019%
7	4.431	4.416	4.441	HH	513	6408	0.10%	0.006%
8	4.449	4.441	4.461	HH	484	5152	0.08%	0.005%
9	4.472	4.461	4.488	HH	508	5570	0.09%	0.005%
10	4.514	4.488	4.522	HH	523	8562	0.14%	0.008%
11	4.525	4.522	4.550	HH	462	5210	0.08%	0.005%
12	4.573	4.550	4.594	HH	308	6322	0.10%	0.006%
13	4.606	4.594	4.625	HH	301	4476	0.07%	0.004%
14	4.629	4.625	4.633	HH	206	951	0.02%	0.001%
15	4.636	4.633	4.643	HH	233	1268	0.02%	0.001%
16	4.668	4.643	4.680	HH	370	5091	0.08%	0.005%
17	4.683	4.680	4.689	HH	208	1106	0.02%	0.001%
18	4.691	4.689	4.713	HH	241	2507	0.04%	0.002%
19	4.718	4.713	4.720	HH	212	687	0.01%	0.001%
20	4.736	4.720	4.774	HH	406	9438	0.15%	0.009%
21	4.803	4.774	4.830	HH	339	6397	0.10%	0.006%
22	4.854	4.830	4.877	HH	207	3351	0.05%	0.003%
23	4.883	4.877	4.928	HH	229	4883	0.08%	0.005%
24	4.952	4.928	4.978	HH	252	6012	0.10%	0.006%
25	4.982	4.978	4.987	HH	249	1144	0.02%	0.001%
26	4.995	4.987	5.014	HH	270	3443	0.06%	0.003%
27	5.026	5.014	5.045	HH	255	3260	0.05%	0.003%
28	5.050	5.045	5.066	HH	194	1214	0.02%	0.001%
29	5.100	5.066	5.132	PH	935	17554	0.29%	0.016%
30	5.135	5.132	5.164	HH	484	6753	0.11%	0.006%
31	5.169	5.164	5.187	HH	205	2581	0.04%	0.002%
32	5.207	5.187	5.220	HH	367	4541	0.07%	0.004%
33	5.253	5.220	5.310	HH	676	19564	0.32%	0.018%
34	5.316	5.310	5.322	HH	265	1588	0.03%	0.001%
35	5.337	5.322	5.360	HH	445	6952	0.11%	0.006%
36	5.380	5.360	5.417	HH	537	11260	0.18%	0.010%

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37	5.434	5.417	5.470	HH	389	9012	0.15%	0.008%	
38	5.473	5.470	5.515	HH	299	4954	0.08%	0.005%	
39	5.536	5.515	5.552	HH	328	4546	0.07%	0.004%	
40	5.584	5.552	5.601	HH	302	5921	0.10%	0.005%	
41	5.608	5.601	5.614	HH	181	1256	0.02%	0.001%	
42	5.619	5.614	5.630	HH	227	1605	0.03%	0.001%	
43	5.641	5.630	5.652	HH	366	3638	0.06%	0.003%	
44	5.657	5.652	5.665	HH	345	2245	0.04%	0.002%	
45	5.668	5.665	5.674	HH	348	1485	0.02%	0.001%	
46	5.675	5.674	5.689	HH	319	2543	0.04%	0.002%	
47	5.694	5.689	5.717	HH	372	4406	0.07%	0.004%	
48	5.742	5.717	5.753	HH	367	6464	0.11%	0.006%	
49	5.797	5.753	5.837	HH	843	25296	0.41%	0.023%	
50	5.872	5.837	5.904	HH	529	17717	0.29%	0.016%	
51	5.917	5.904	5.926	HH	425	5164	0.08%	0.005%	
52	5.947	5.926	5.954	HH	561	7374	0.12%	0.007%	
53	5.993	5.954	6.000	HH	606	14505	0.24%	0.013%	
54	6.018	6.000	6.045	HH	636	14176	0.23%	0.013%	
55	6.071	6.045	6.170	HH	34823	530535	8.65%	0.489%	
56	6.177	6.170	6.196	HH	1214	17499	0.29%	0.016%	
57	6.216	6.196	6.231	HH	1676	29183	0.48%	0.027%	
58	6.235	6.231	6.262	HH	1286	18829	0.31%	0.017%	
59	6.265	6.262	6.280	HH	760	7421	0.12%	0.007%	
60	6.287	6.280	6.300	HH	818	8879	0.14%	0.008%	
61	6.304	6.300	6.337	HH	813	14515	0.24%	0.013%	
62	6.348	6.337	6.364	HH	702	10791	0.18%	0.010%	
63	6.378	6.364	6.392	HH	811	11893	0.19%	0.011%	
64	6.403	6.392	6.422	HH	694	10186	0.17%	0.009%	
65	6.445	6.422	6.461	HH	671	12562	0.20%	0.012%	
66	6.471	6.461	6.485	HH	582	8701	0.14%	0.008%	
67	6.503	6.485	6.528	HH	797	17290	0.28%	0.016%	
68	6.536	6.528	6.554	HH	799	10656	0.17%	0.010%	
69	6.573	6.554	6.602	HH	999	23706	0.39%	0.022%	
70	6.627	6.602	6.644	HH	823	18129	0.30%	0.017%	
71	6.647	6.644	6.654	HH	686	3997	0.07%	0.004%	
72	6.663	6.654	6.667	HH	867	6488	0.11%	0.006%	
73	6.670	6.667	6.684	HH	850	8018	0.13%	0.007%	
74	6.693	6.684	6.712	HH	857	13143	0.21%	0.012%	
75	6.721	6.712	6.737	HH	807	10663	0.17%	0.010%	
76	6.764	6.737	6.782	HH	1913	33064	0.54%	0.030%	
77	6.787	6.782	6.812	HH	1071	14588	0.24%	0.013%	
78	6.824	6.812	6.839	HH	837	11857	0.19%	0.011%	
79	6.863	6.839	6.871	HH	1028	17283	0.28%	0.016%	
80	6.884	6.871	6.898	HH	1089	15794	0.26%	0.015%	
81	6.904	6.898	6.909	HH	1055	6271	0.10%	0.006%	
82	6.935	6.909	6.959	HH	1246	33091	0.54%	0.031%	
83	6.994	6.959	7.055	HH	2487	87855	1.43%	0.081%	
84	7.063	7.055	7.071	HH	1131	10814	0.18%	0.010%	
85	7.081	7.071	7.092	HH	1187	13846	0.23%	0.013%	
86	7.101	7.092	7.128	HH	1118	21675	0.35%	0.020%	
87	7.154	7.128	7.190	HH	1439	40677	0.66%	0.038%	
88	7.205	7.190	7.229	HH	944	18771	0.31%	0.017%	
89	7.250	7.229	7.280	HH	1420	32088	0.52%	0.030%	

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90	7.284	7.280	7.292	HH	906	5746	0.09%	0.005%
91	7.310	7.292	7.337	HH	1129	25315	0.41%	0.023%
92	7.342	7.337	7.366	HH	940	15252	0.25%	0.014%
93	7.398	7.366	7.417	HH	1222	31069	0.51%	0.029%
94	7.435	7.417	7.481	HH	1411	45389	0.74%	0.042%
95	7.486	7.481	7.498	HH	1035	10904	0.18%	0.010%
96	7.508	7.498	7.531	HH	1176	21953	0.36%	0.020%
97	7.567	7.531	7.590	HH	1597	49484	0.81%	0.046%
98	7.607	7.590	7.649	HH	1655	48480	0.79%	0.045%
99	7.671	7.649	7.694	HH	2748	50596	0.82%	0.047%
100	7.708	7.694	7.731	HH	1802	34586	0.56%	0.032%
101	7.759	7.731	7.782	HH	1891	50533	0.82%	0.047%
102	7.853	7.782	7.922	HH	46706	805633	13.13%	0.743%
103	7.946	7.922	8.062	HH	8888	453131	7.38%	0.418%
104	8.072	8.062	8.180	HH	3389	178575	2.91%	0.165%
105	8.207	8.180	8.240	HH	2641	82678	1.35%	0.076%
106	8.274	8.240	8.325	HH	5147	179187	2.92%	0.165%
107	8.341	8.325	8.361	HH	3361	64571	1.05%	0.060%
108	8.383	8.361	8.419	HH	4855	111887	1.82%	0.103%
109	8.443	8.419	8.484	HH	2938	96138	1.57%	0.089%
110	8.508	8.484	8.530	HH	2644	68327	1.11%	0.063%
111	8.577	8.530	8.609	HH	3996	144656	2.36%	0.133%
112	8.624	8.609	8.649	HH	2905	67145	1.09%	0.062%
113	8.673	8.649	8.721	HH	6750	180645	2.94%	0.167%
114	8.741	8.721	8.779	HH	3298	103096	1.68%	0.095%
115	8.789	8.779	8.809	HH	2678	47648	0.78%	0.044%
116	8.852	8.809	8.873	HH	2877	102004	1.66%	0.094%
117	8.895	8.873	8.920	HH	2814	73945	1.21%	0.068%
118	8.943	8.920	8.957	HH	2822	56847	0.93%	0.052%
119	8.981	8.957	9.008	HH	2782	84420	1.38%	0.078%
120	9.032	9.008	9.067	HH	3602	106937	1.74%	0.099%
121	9.122	9.067	9.157	HH	4207	194107	3.16%	0.179%
122	9.172	9.157	9.187	HH	3796	65179	1.06%	0.060%
123	9.223	9.187	9.247	HH	3808	127464	2.08%	0.118%
124	9.269	9.247	9.282	HH	3631	71011	1.16%	0.065%
125	9.293	9.282	9.318	HH	3624	71059	1.16%	0.066%
126	9.326	9.318	9.340	HH	3138	41432	0.68%	0.038%
127	9.397	9.340	9.415	HH	3795	149625	2.44%	0.138%
128	9.444	9.415	9.560	HH	50981	908056	14.80%	0.837%
129	9.568	9.560	9.579	HH	3308	36535	0.60%	0.034%
130	9.601	9.579	9.637	HH	3432	115411	1.88%	0.106%
131	9.657	9.637	9.697	HH	3556	120610	1.97%	0.111%
132	9.712	9.697	9.740	HH	3233	80704	1.32%	0.074%
133	9.747	9.740	9.757	HH	3144	29731	0.48%	0.027%
134	9.827	9.757	9.855	HH	6198	248652	4.05%	0.229%
135	9.885	9.855	9.895	HH	4185	92212	1.50%	0.085%
136	9.921	9.895	9.943	HH	4639	120713	1.97%	0.111%
137	9.970	9.943	10.019	HH	4860	188817	3.08%	0.174%
138	10.045	10.019	10.060	HH	4670	109813	1.79%	0.101%
139	10.099	10.060	10.134	HH	5564	217554	3.55%	0.201%
140	10.179	10.134	10.217	HH	10439	318726	5.19%	0.294%
141	10.247	10.217	10.270	HH	9746	225603	3.68%	0.208%

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142	10.286	10.270	10.337	HH	6410	236883	3.86%	0.218%
143	10.354	10.337	10.379	HH	5495	131082	2.14%	0.121%
144	10.394	10.379	10.425	HH	5608	147071	2.40%	0.136%
145	10.461	10.425	10.617	HH	21908	1294706	21.10%	1.194%
146	10.632	10.617	10.665	HH	7749	206976	3.37%	0.191%
147	10.678	10.665	10.765	HH	6579	349425	5.69%	0.322%
148	10.821	10.765	10.842	HH	5725	256289	4.18%	0.236%
149	10.877	10.842	10.938	HH	56614	981109	15.99%	0.905%
150	10.964	10.938	11.000	HH	10053	288612	4.70%	0.266%
151	11.009	11.000	11.029	HH	6489	108313	1.77%	0.100%
152	11.039	11.029	11.048	HH	6485	75202	1.23%	0.069%
153	11.072	11.048	11.127	HH	8738	317241	5.17%	0.293%
154	11.165	11.127	11.211	HH	6816	322740	5.26%	0.298%
155	11.272	11.211	11.292	HH	8681	341058	5.56%	0.315%
156	11.328	11.292	11.349	HH	9456	307430	5.01%	0.283%
157	11.366	11.349	11.407	HH	10220	329890	5.38%	0.304%
158	11.420	11.407	11.433	HH	9138	141374	2.30%	0.130%
159	11.454	11.433	11.467	HH	9508	186731	3.04%	0.172%
160	11.476	11.467	11.498	HH	9092	162036	2.64%	0.149%
161	11.544	11.498	11.584	HH	14054	491712	8.01%	0.453%
162	11.607	11.584	11.637	HH	10792	282627	4.61%	0.261%
163	11.652	11.637	11.677	HH	7888	186680	3.04%	0.172%
164	11.685	11.677	11.710	HH	7843	150896	2.46%	0.139%
165	11.817	11.710	11.863	HH	10391	804963	13.12%	0.742%
166	11.873	11.863	11.900	HH	8648	192381	3.14%	0.177%
167	11.925	11.900	11.975	HH	9561	406350	6.62%	0.375%
168	12.009	11.975	12.035	HH	9730	323079	5.26%	0.298%
169	12.059	12.035	12.070	HH	9739	195558	3.19%	0.180%
170	12.085	12.070	12.117	HH	9907	270633	4.41%	0.250%
171	12.181	12.117	12.237	HH	62100	1466416	23.90%	1.352%
172	12.261	12.237	12.367	HH	51356	1788392	29.14%	1.649%
173	12.381	12.367	12.420	HH	12049	363546	5.92%	0.335%
174	12.466	12.420	12.479	HH	12641	411598	6.71%	0.380%
175	12.488	12.479	12.521	HH	12493	301830	4.92%	0.278%
176	12.557	12.521	12.594	HH	42682	1137708	18.54%	1.049%
177	12.611	12.594	12.647	HH	32510	784132	12.78%	0.723%
178	12.669	12.647	12.760	HH	25808	1199637	19.55%	1.106%
179	12.791	12.760	12.820	HH	21396	584502	9.53%	0.539%
180	12.849	12.820	12.875	HH	15667	487978	7.95%	0.450%
181	12.917	12.875	12.964	HH	15062	760286	12.39%	0.701%
182	13.025	12.964	13.044	HH	15976	705203	11.49%	0.650%
183	13.061	13.044	13.117	HH	16439	672953	10.97%	0.621%
184	13.199	13.117	13.254	HH	18133	1337710	21.80%	1.234%
185	13.292	13.254	13.305	HH	17167	514719	8.39%	0.475%
186	13.336	13.305	13.349	HH	21230	510546	8.32%	0.471%
187	13.374	13.349	13.420	HH	64693	1384898	22.57%	1.277%
188	13.442	13.420	13.474	HH	19844	606047	9.88%	0.559%
189	13.504	13.474	13.544	HH	19217	778246	12.68%	0.718%
190	13.555	13.544	13.570	HH	18012	282903	4.61%	0.261%
191	13.610	13.570	13.635	HH	19610	730850	11.91%	0.674%
192	13.646	13.635	13.657	HH	18827	242722	3.96%	0.224%
193	13.666	13.657	13.685	HH	19160	317333	5.17%	0.293%
194	13.753	13.685	13.772	HH	21620	1038508	16.92%	0.958%

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195	13.790	13.772	13.814	HH	22215	525796	8.57%	0.485%
196	13.854	13.814	13.877	HH	24203	824483	13.44%	0.760%
197	13.934	13.877	13.957	HH	29436	1129589	18.41%	1.042%
198	14.000	13.957	14.036	HH	25365	1143136	18.63%	1.054%
199	14.048	14.036	14.080	HH	24437	636511	10.37%	0.587%
200	14.150	14.080	14.209	HH	28844	2024684	32.99%	1.867%
201	14.220	14.209	14.232	HH	25707	358450	5.84%	0.331%
202	14.271	14.232	14.302	HH	63103	1596830	26.02%	1.473%
203	14.320	14.302	14.329	HH	28059	450267	7.34%	0.415%
204	14.362	14.329	14.392	HH	28644	1057934	17.24%	0.976%
205	14.406	14.392	14.419	HH	27704	440505	7.18%	0.406%
206	14.473	14.419	14.594	HH	85440	4341432	70.75%	4.003%
207	14.611	14.594	14.647	HH	33506	1012843	16.51%	0.934%
208	14.669	14.647	14.695	HH	31794	905849	14.76%	0.835%
209	14.705	14.695	14.730	HH	31347	647943	10.56%	0.598%
210	14.775	14.730	14.793	HH	32893	1191600	19.42%	1.099%
211	14.807	14.793	14.817	HH	32890	462209	7.53%	0.426%
212	14.883	14.817	14.924	HH	40691	2343515	38.19%	2.161%
213	14.931	14.924	14.946	HH	36419	485716	7.92%	0.448%
214	14.993	14.946	15.025	HH	44681	1820700	29.67%	1.679%
215	15.044	15.025	15.070	HH	37781	1000305	16.30%	0.922%
216	15.093	15.070	15.105	HH	36945	766387	12.49%	0.707%
217	15.188	15.105	15.211	HH	39878	2438313	39.74%	2.248%
218	15.225	15.211	15.233	HH	39310	511041	8.33%	0.471%
219	15.253	15.233	15.264	HH	39932	715418	11.66%	0.660%
220	15.309	15.264	15.340	HH	42897	1914835	31.20%	1.766%
221	15.360	15.340	15.400	HH	41025	1461671	23.82%	1.348%
222	15.422	15.400	15.434	HH	41292	821931	13.39%	0.758%
223	15.491	15.434	15.535	HH	88150	3241161	52.82%	2.989%
224	15.548	15.535	15.565	HH	45129	816913	13.31%	0.753%
225	15.588	15.565	15.624	HH	45656	1574719	25.66%	1.452%
226	15.656	15.624	15.675	HH	49270	1433550	23.36%	1.322%
227	15.736	15.675	15.764	HH	51198	2583527	42.10%	2.382%
228	15.815	15.764	15.853	HH	53182	2766844	45.09%	2.551%
229	15.904	15.853	15.924	HH	57127	2292527	37.36%	2.114%
230	15.974	15.924	16.000	HH	65788	2702978	44.05%	2.493%
231	16.024	16.000	16.117	HH	77898	4720526	76.93%	4.353%
232	16.131	16.117	16.141	HH	63604	903791	14.73%	0.833%
233	16.163	16.141	16.185	HH	65237	1707165	27.82%	1.574%
234	16.195	16.185	16.236	HH	64406	1933914	31.52%	1.783%
235	16.290	16.236	16.307	HH	65617	2708601	44.14%	2.498%
236	16.346	16.307	16.381	HH	77084	3119677	50.84%	2.877%
237	16.437	16.381	16.500	HHA	130399	6136402	100.00%	5.659%
					Sum of corrected areas:		108442145	

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