

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002111.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 16:00
 Sample : J4780-01 5X
 Misc :
 ALS Vial : 55 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	4.078	4.032	4.088	BH	158	1902	0.09%	0.005%
2	4.091	4.088	4.107	HH	88	593	0.03%	0.002%
3	4.118	4.107	4.127	PH	123	892	0.04%	0.003%
4	4.132	4.127	4.159	HH	140	1409	0.06%	0.004%
5	4.170	4.159	4.184	HH	188	781	0.04%	0.002%
6	4.188	4.184	4.196	PH	29	-188	-0.01%	-0.001%
7	4.204	4.196	4.227	PH	26	-248	-0.01%	-0.001%
8	4.247	4.227	4.254	PH	131	585	0.03%	0.002%
9	4.257	4.254	4.279	HH	77	200	0.01%	0.001%
10	4.283	4.279	4.294	PH	47	-73	-0.00%	-0.000%
11	4.315	4.294	4.324	PH	249	1972	0.09%	0.006%
12	4.330	4.324	4.357	HH	211	1544	0.07%	0.004%
13	4.364	4.357	4.370	PH	34	125	0.01%	0.000%
14	4.372	4.370	4.376	PH	70	46	0.00%	0.000%
15	4.385	4.376	4.397	PH	62	-144	-0.01%	-0.000%
16	4.413	4.397	4.418	PH	61	-372	-0.02%	-0.001%
17	4.451	4.418	4.499	PH	98	-411	-0.02%	-0.001%
18	4.515	4.499	4.557	PH	168	-611	-0.03%	-0.002%
19	4.562	4.557	4.575	PH	-74	-967	-0.04%	-0.003%
20	4.606	4.575	4.630	PH	43	-2064	-0.09%	-0.006%
21	4.632	4.630	4.637	PH	-29	-418	-0.02%	-0.001%
22	4.672	4.637	4.700	PH	70	-2723	-0.12%	-0.008%
23	4.704	4.700	4.711	PH	-20	-483	-0.02%	-0.001%
24	4.716	4.711	4.721	PH	-40	-553	-0.02%	-0.002%
25	4.744	4.721	4.749	PH	42	-860	-0.04%	-0.002%
26	4.762	4.749	4.790	PH	33	-1285	-0.06%	-0.004%
27	4.807	4.790	4.842	PH	5	-3288	-0.15%	-0.009%
28	4.847	4.842	4.868	PH	-118	-2490	-0.11%	-0.007%
29	4.874	4.868	4.880	PH	-111	-1103	-0.05%	-0.003%
30	4.886	4.880	4.891	PH	-48	-605	-0.03%	-0.002%
31	4.894	4.891	4.909	PH	-99	-1405	-0.06%	-0.004%
32	4.910	4.909	4.930	PH	-97	-1776	-0.08%	-0.005%
33	4.953	4.930	4.976	PH	-46	-3155	-0.14%	-0.009%
34	4.983	4.976	4.996	PH	-100	-1434	-0.06%	-0.004%
35	5.005	4.996	5.029	PH	13	-2367	-0.11%	-0.007%
36	5.037	5.029	5.072	PH	-101	-5630	-0.25%	-0.016%

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37	5.106	5.072	5.117	PH	133	-1975	-0.09%	-0.006%
38	5.125	5.117	5.197	PH	79	-2561	-0.12%	-0.007%
39	5.204	5.197	5.228	PH	-58	-1841	-0.08%	-0.005%
40	5.234	5.228	5.238	PH	-68	-608	-0.03%	-0.002%
41	5.255	5.238	5.299	PH	172	-1512	-0.07%	-0.004%
42	5.302	5.299	5.322	PH	-72	-2000	-0.09%	-0.006%
43	5.325	5.322	5.330	PH	-126	-844	-0.04%	-0.002%
44	5.340	5.330	5.362	PH	-107	-3952	-0.18%	-0.011%
45	5.378	5.362	5.422	PH	86	-3128	-0.14%	-0.009%
46	5.444	5.422	5.455	PH	-45	-2196	-0.10%	-0.006%
47	5.457	5.455	5.468	PH	-87	-923	-0.04%	-0.003%
48	5.481	5.468	5.492	PH	-37	-1558	-0.07%	-0.004%
49	5.496	5.492	5.516	PH	-56	-2449	-0.11%	-0.007%
50	5.542	5.516	5.560	PH	-47	-4316	-0.19%	-0.012%
51	5.563	5.560	5.578	PH	-113	-1584	-0.07%	-0.005%
52	5.595	5.578	5.625	PH	-51	-3914	-0.18%	-0.011%
53	5.633	5.625	5.638	PH	-88	-1014	-0.05%	-0.003%
54	5.651	5.638	5.660	PH	-20	-1552	-0.07%	-0.004%
55	5.664	5.660	5.686	PH	-61	-1929	-0.09%	-0.005%
56	5.699	5.686	5.713	PH	-31	-1413	-0.06%	-0.004%
57	5.717	5.713	5.734	PH	-59	-1482	-0.07%	-0.004%
58	5.748	5.734	5.768	PH	-46	-2195	-0.10%	-0.006%
59	5.779	5.768	5.783	PH	-53	-995	-0.04%	-0.003%
60	5.791	5.783	5.797	PH	43	-198	-0.01%	-0.001%
61	5.799	5.797	5.842	PH	73	-3168	-0.14%	-0.009%
62	5.848	5.842	5.857	PH	-155	-1651	-0.07%	-0.005%
63	5.872	5.857	5.892	PH	-81	-3323	-0.15%	-0.009%
64	5.914	5.892	5.924	PH	-125	-3130	-0.14%	-0.009%
65	5.931	5.924	5.940	PH	-131	-1516	-0.07%	-0.004%
66	5.947	5.940	5.952	PH	-49	-728	-0.03%	-0.002%
67	5.957	5.952	5.986	PH	-80	-2898	-0.13%	-0.008%
68	6.008	5.986	6.012	PH	-53	-2123	-0.10%	-0.006%
69	6.020	6.012	6.049	PH	-55	-3416	-0.15%	-0.010%
70	6.056	6.049	6.062	PH	-155	-1577	-0.07%	-0.004%
71	6.094	6.062	6.120	PH	43	-2278	-0.10%	-0.006%
72	6.127	6.120	6.141	PH	-17	-852	-0.04%	-0.002%
73	6.151	6.141	6.167	PH	-72	-1878	-0.08%	-0.005%
74	6.175	6.167	6.199	PH	-104	-2676	-0.12%	-0.008%
75	6.217	6.199	6.224	PH	269	1362	0.06%	0.004%
76	6.235	6.224	6.304	HH	276	-2708	-0.12%	-0.008%
77	6.307	6.304	6.314	PH	-122	-930	-0.04%	-0.003%
78	6.356	6.314	6.386	PH	-39	-6558	-0.30%	-0.019%
79	6.404	6.386	6.419	PH	-116	-3635	-0.16%	-0.010%
80	6.446	6.419	6.483	PH	-127	-8032	-0.36%	-0.023%
81	6.500	6.483	6.519	PH	-95	-3818	-0.17%	-0.011%
82	6.541	6.519	6.557	PH	-67	-2926	-0.13%	-0.008%
83	6.581	6.557	6.605	PH	-41	-2885	-0.13%	-0.008%
84	6.623	6.605	6.642	PH	-29	-2537	-0.11%	-0.007%
85	6.658	6.642	6.689	PH	-13	-2606	-0.12%	-0.007%
86	6.692	6.689	6.715	PH	-106	-2411	-0.11%	-0.007%
87	6.765	6.715	6.797	PH	742	3577	0.16%	0.010%
88	6.810	6.797	6.835	PH	-65	-3464	-0.16%	-0.010%
89	6.856	6.835	6.899	PH	-70	-6063	-0.27%	-0.017%

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90	6.937	6.899	6.967	PH	56	-2303	-0.10%	-0.007%
91	7.004	6.967	7.045	PH	107	967	0.04%	0.003%
92	7.055	7.045	7.062	PH	26	91	0.00%	0.000%
93	7.076	7.062	7.092	PH	67	108	0.00%	0.000%
94	7.099	7.092	7.134	PH	40	-883	-0.04%	-0.003%
95	7.156	7.134	7.219	PH	156	-1850	-0.08%	-0.005%
96	7.226	7.219	7.235	PH	-79	-1224	-0.06%	-0.003%
97	7.251	7.235	7.282	PH	135	-501	-0.02%	-0.001%
98	7.308	7.282	7.324	PH	28	-1989	-0.09%	-0.006%
99	7.333	7.324	7.357	PH	-48	-2053	-0.09%	-0.006%
100	7.397	7.357	7.417	PH	119	-45	-0.00%	-0.000%
101	7.437	7.417	7.479	PH	90	-713	-0.03%	-0.002%
102	7.491	7.479	7.513	PH	-16	-1824	-0.08%	-0.005%
103	7.523	7.513	7.538	PH	-15	-1449	-0.07%	-0.004%
104	7.568	7.538	7.614	PH	156	-1362	-0.06%	-0.004%
105	7.616	7.614	7.654	PH	-32	-2378	-0.11%	-0.007%
106	7.672	7.654	7.692	PH	703	6661	0.30%	0.019%
107	7.710	7.692	7.744	HH	303	2942	0.13%	0.008%
108	7.784	7.744	7.794	PH	128	1329	0.06%	0.004%
109	7.830	7.794	7.847	HH	815	15416	0.69%	0.044%
110	7.864	7.847	7.940	HH	911	38666	1.74%	0.110%
111	7.985	7.940	8.001	HH	3060	75137	3.38%	0.214%
112	8.017	8.001	8.180	HH	2735	178892	8.05%	0.509%
113	8.203	8.180	8.253	HH	969	34496	1.55%	0.098%
114	8.277	8.253	8.330	HH	1370	45512	2.05%	0.130%
115	8.342	8.330	8.361	HH	1033	16765	0.75%	0.048%
116	8.383	8.361	8.424	HH	1369	30947	1.39%	0.088%
117	8.444	8.424	8.484	HH	751	18946	0.85%	0.054%
118	8.523	8.484	8.543	HH	575	18262	0.82%	0.052%
119	8.576	8.543	8.657	HH	1769	55907	2.52%	0.159%
120	8.683	8.657	8.724	HH	858	26769	1.21%	0.076%
121	8.748	8.724	8.771	HH	686	17007	0.77%	0.048%
122	8.784	8.771	8.810	HH	644	13198	0.59%	0.038%
123	8.851	8.810	8.890	HH	910	32817	1.48%	0.093%
124	8.899	8.890	8.920	HH	587	8946	0.40%	0.025%
125	9.028	8.920	9.072	HH	1029	64438	2.90%	0.183%
126	9.113	9.072	9.143	HH	1046	40023	1.80%	0.114%
127	9.154	9.143	9.170	HH	1016	16040	0.72%	0.046%
128	9.179	9.170	9.197	HH	1045	16231	0.73%	0.046%
129	9.204	9.197	9.252	HH	1037	30591	1.38%	0.087%
130	9.274	9.252	9.340	HH	901	41236	1.86%	0.117%
131	9.398	9.340	9.412	HH	788	31470	1.42%	0.090%
132	9.450	9.412	9.576	HH	1170	77843	3.50%	0.222%
133	9.592	9.576	9.613	HH	637	13395	0.60%	0.038%
134	9.626	9.613	9.645	HH	726	12367	0.56%	0.035%
135	9.664	9.645	9.739	HH	685	33170	1.49%	0.094%
136	9.776	9.739	9.782	HH	720	16253	0.73%	0.046%
137	9.827	9.782	9.869	HH	1413	49480	2.23%	0.141%
138	9.925	9.869	9.948	HH	1204	44485	2.00%	0.127%
139	9.970	9.948	9.990	HH	1019	22514	1.01%	0.064%
140	10.004	9.990	10.022	HH	907	16093	0.72%	0.046%
141	10.109	10.022	10.145	HH	1554	93338	4.20%	0.266%

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142	10.183	10.145	10.211	HH	1662	54137	2.44%	0.154%
143	10.246	10.211	10.280	HH	2170	62481	2.81%	0.178%
144	10.299	10.280	10.330	HH	1437	39160	1.76%	0.111%
145	10.360	10.330	10.372	HH	1419	32865	1.48%	0.094%
146	10.395	10.372	10.462	HH	1520	67722	3.05%	0.193%
147	10.512	10.462	10.615	HH	5932	362138	16.30%	1.031%
148	10.637	10.615	10.777	HH	2977	233658	10.52%	0.665%
149	10.816	10.777	10.855	HH	1959	85811	3.86%	0.244%
150	10.879	10.855	10.920	HH	2608	81895	3.69%	0.233%
151	10.964	10.920	10.985	HH	2294	73502	3.31%	0.209%
152	11.025	10.985	11.050	HH	1949	72690	3.27%	0.207%
153	11.061	11.050	11.095	HH	2007	51036	2.30%	0.145%
154	11.105	11.095	11.212	HH	1916	125692	5.66%	0.358%
155	11.216	11.212	11.245	HH	1748	32563	1.47%	0.093%
156	11.299	11.245	11.308	HH	3399	91913	4.14%	0.262%
157	11.343	11.308	11.360	HH	4062	116707	5.25%	0.332%
158	11.383	11.360	11.417	HH	5166	156188	7.03%	0.445%
159	11.429	11.417	11.449	HH	4524	83233	3.75%	0.237%
160	11.479	11.449	11.529	HH	4759	205393	9.25%	0.585%
161	11.545	11.529	11.595	HH	3962	130713	5.88%	0.372%
162	11.615	11.595	11.697	HH	3178	159045	7.16%	0.453%
163	11.737	11.697	11.782	HH	2404	117282	5.28%	0.334%
164	11.851	11.782	11.887	HH	3268	184405	8.30%	0.525%
165	11.901	11.887	11.932	HH	3107	81301	3.66%	0.231%
166	11.949	11.932	11.982	HH	3008	85579	3.85%	0.244%
167	12.020	11.982	12.042	HH	3198	109173	4.92%	0.311%
168	12.091	12.042	12.128	HH	4039	190016	8.55%	0.541%
169	12.157	12.128	12.172	HH	7189	151104	6.80%	0.430%
170	12.184	12.172	12.225	HH	6820	195256	8.79%	0.556%
171	12.233	12.225	12.247	HH	5532	67954	3.06%	0.193%
172	12.272	12.247	12.429	HH	27561	1137500	51.21%	3.238%
173	12.480	12.429	12.527	HH	5465	276966	12.47%	0.788%
174	12.567	12.527	12.654	HH	26513	965384	43.46%	2.748%
175	12.672	12.654	12.770	HH	9973	495558	22.31%	1.410%
176	12.791	12.770	12.820	HH	6162	170119	7.66%	0.484%
177	12.852	12.820	12.883	HH	6243	211940	9.54%	0.603%
178	12.910	12.883	12.942	HH	6002	200508	9.03%	0.571%
179	12.957	12.942	13.004	HH	5652	204337	9.20%	0.582%
180	13.066	13.004	13.129	HH	6996	446528	20.10%	1.271%
181	13.165	13.129	13.180	HH	7024	196587	8.85%	0.560%
182	13.205	13.180	13.270	HH	8748	397523	17.90%	1.131%
183	13.336	13.270	13.410	HH	10455	653763	29.43%	1.861%
184	13.450	13.410	13.482	HH	8754	330347	14.87%	0.940%
185	13.499	13.482	13.579	HH	7983	412327	18.56%	1.174%
186	13.599	13.579	13.619	HH	6371	149763	6.74%	0.426%
187	13.626	13.619	13.649	HH	6142	109667	4.94%	0.312%
188	13.659	13.649	13.679	HH	6216	108955	4.91%	0.310%
189	13.710	13.679	13.727	HH	6330	178896	8.05%	0.509%
190	13.782	13.727	13.818	HH	7143	369188	16.62%	1.051%
191	13.852	13.818	13.879	HH	7639	259481	11.68%	0.739%
192	13.932	13.879	13.975	HH	8826	455172	20.49%	1.296%
193	14.020	13.975	14.028	HH	8734	260001	11.71%	0.740%
194	14.041	14.028	14.087	HH	8769	293816	13.23%	0.836%

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195	14.152	14.087	14.228	HH	12220	850296	38.28%	2.420%
196	14.270	14.228	14.344	HH	30056	926248	41.70%	2.636%
197	14.437	14.344	14.451	HH	11301	626884	28.22%	1.784%
198	14.474	14.451	14.490	HH	22650	422856	19.04%	1.204%
199	14.510	14.490	14.594	HH	21683	1043770	46.99%	2.971%
200	14.618	14.594	14.724	HH	13810	908910	40.92%	2.587%
201	14.797	14.724	14.821	HH	11159	620432	27.93%	1.766%
202	14.889	14.821	14.973	HH	13913	1124055	50.61%	3.199%
203	14.992	14.973	15.017	HH	12489	312483	14.07%	0.889%
204	15.041	15.017	15.064	HH	12344	327235	14.73%	0.931%
205	15.080	15.064	15.100	HH	11525	248725	11.20%	0.708%
206	15.165	15.100	15.188	HH	14328	674444	30.37%	1.920%
207	15.196	15.188	15.203	HH	13835	120643	5.43%	0.343%
208	15.211	15.203	15.230	HH	13705	220147	9.91%	0.627%
209	15.260	15.230	15.270	HH	13760	327353	14.74%	0.932%
210	15.318	15.270	15.423	HH	15116	1283003	57.76%	3.652%
211	15.441	15.423	15.449	HH	13185	205295	9.24%	0.584%
212	15.489	15.449	15.545	HH	15499	801751	36.10%	2.282%
213	15.611	15.545	15.633	HH	13944	713283	32.11%	2.030%
214	15.658	15.633	15.694	HH	14550	508319	22.89%	1.447%
215	15.737	15.694	15.779	HH	15948	768517	34.60%	2.187%
216	15.796	15.779	15.806	HH	15443	249651	11.24%	0.711%
217	15.835	15.806	15.859	HH	16007	498002	22.42%	1.417%
218	15.910	15.859	15.945	HH	17177	863803	38.89%	2.459%
219	15.970	15.945	16.005	HH	19275	632872	28.49%	1.801%
220	16.032	16.005	16.157	HH	35307	2221120	100.00%	6.322%
221	16.180	16.157	16.230	HH	21840	886214	39.90%	2.522%
222	16.242	16.230	16.268	HH	19898	432739	19.48%	1.232%
223	16.354	16.268	16.409	HH	29652	1862551	83.86%	5.301%
224	16.434	16.409	16.500	HHA	36545	1573285	70.83%	4.478%
					Sum of corrected areas:		35134410	

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