

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092118\
 Data File : FF002174.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2018 13:12
 Sample : J4987-02
 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	4.026	4.012	4.054	BH	52	624	0.04%	0.003%
2	4.062	4.054	4.069	PH	78	229	0.01%	0.001%
3	4.074	4.069	4.089	PH	66	228	0.01%	0.001%
4	4.097	4.089	4.119	PH	82	597	0.04%	0.003%
5	4.121	4.119	4.125	HH	109	176	0.01%	0.001%
6	4.130	4.125	4.146	HH	72	561	0.03%	0.003%
7	4.168	4.146	4.194	HH	274	2635	0.16%	0.013%
8	4.228	4.194	4.245	PH	258	1518	0.09%	0.008%
9	4.250	4.245	4.254	HH	160	540	0.03%	0.003%
10	4.265	4.254	4.270	HH	224	1775	0.11%	0.009%
11	4.276	4.270	4.281	HH	267	1382	0.09%	0.007%
12	4.286	4.281	4.302	HH	218	2665	0.17%	0.013%
13	4.309	4.302	4.349	HH	243	4745	0.30%	0.024%
14	4.354	4.349	4.366	HH	228	1340	0.08%	0.007%
15	4.371	4.366	4.386	HH	176	1550	0.10%	0.008%
16	4.394	4.386	4.401	HH	138	1170	0.07%	0.006%
17	4.408	4.401	4.410	HH	153	723	0.05%	0.004%
18	4.415	4.410	4.439	HH	214	2722	0.17%	0.014%
19	4.454	4.439	4.459	HH	185	1745	0.11%	0.009%
20	4.465	4.459	4.489	HH	211	2823	0.18%	0.014%
21	4.499	4.489	4.504	HH	222	1388	0.09%	0.007%
22	4.528	4.504	4.540	HH	211	3405	0.21%	0.017%
23	4.553	4.540	4.561	HH	225	1894	0.12%	0.009%
24	4.569	4.561	4.576	HH	201	1417	0.09%	0.007%
25	4.593	4.576	4.613	HH	198	2827	0.18%	0.014%
26	4.621	4.613	4.631	HH	134	1204	0.07%	0.006%
27	4.633	4.631	4.651	HH	128	1136	0.07%	0.006%
28	4.659	4.651	4.668	HH	202	1413	0.09%	0.007%
29	4.673	4.668	4.678	HH	181	886	0.06%	0.004%
30	4.681	4.678	4.712	HH	175	2209	0.14%	0.011%
31	4.719	4.712	4.767	HH	177	2739	0.17%	0.014%
32	4.773	4.767	4.802	HH	93	904	0.06%	0.005%
33	4.817	4.802	4.824	PH	104	368	0.02%	0.002%
34	4.834	4.824	4.838	PH	80	22	0.00%	0.000%
35	4.853	4.838	4.868	PH	43	101	0.01%	0.001%
36	4.879	4.868	4.887	PH	45	34	0.00%	0.000%

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37	4.892	4.887	4.898	PH	25	6	0.00%	0.000%	
38	4.906	4.898	4.910	PH	10	-269	-0.02%	-0.001%	
39	4.914	4.910	4.923	PH	-23	-347	-0.02%	-0.002%	
40	4.926	4.923	4.940	PH	-29	-333	-0.02%	-0.002%	
41	4.959	4.940	5.019	PH	20	-2723	-0.17%	-0.014%	
42	5.035	5.019	5.042	PH	-38	-936	-0.06%	-0.005%	
43	5.048	5.042	5.051	PH	-33	-329	-0.02%	-0.002%	
44	5.055	5.051	5.071	PH	-21	-892	-0.06%	-0.004%	
45	5.074	5.071	5.100	PH	-64	-1833	-0.11%	-0.009%	
46	5.115	5.100	5.126	PH	-59	-1559	-0.10%	-0.008%	
47	5.131	5.126	5.140	PH	-45	-846	-0.05%	-0.004%	
48	5.150	5.140	5.156	PH	-27	-933	-0.06%	-0.005%	
49	5.168	5.156	5.177	PH	-55	-1692	-0.11%	-0.008%	
50	5.183	5.177	5.221	PH	-57	-3289	-0.20%	-0.016%	
51	5.226	5.221	5.237	PH	-68	-1339	-0.08%	-0.007%	
52	5.241	5.237	5.247	PH	-80	-794	-0.05%	-0.004%	
53	5.251	5.247	5.272	PH	-79	-1840	-0.11%	-0.009%	
54	5.279	5.272	5.292	PH	-41	-1482	-0.09%	-0.007%	
55	5.295	5.292	5.331	PH	-114	-3781	-0.24%	-0.019%	
56	5.350	5.331	5.368	PH	-116	-3620	-0.23%	-0.018%	
57	5.376	5.368	5.381	PH	-171	-1383	-0.09%	-0.007%	
58	5.384	5.381	5.388	PH	-91	-755	-0.05%	-0.004%	
59	5.392	5.388	5.412	PH	-141	-2861	-0.18%	-0.014%	
60	5.418	5.412	5.428	PH	-110	-1436	-0.09%	-0.007%	
61	5.432	5.428	5.444	PH	-89	-1393	-0.09%	-0.007%	
62	5.448	5.444	5.465	PH	-107	-1713	-0.11%	-0.009%	
63	5.469	5.465	5.493	PH	-130	-2736	-0.17%	-0.014%	
64	5.498	5.493	5.501	PH	-142	-796	-0.05%	-0.004%	
65	5.507	5.501	5.514	PH	-136	-1311	-0.08%	-0.007%	
66	5.523	5.514	5.527	PH	-117	-1141	-0.07%	-0.006%	
67	5.531	5.527	5.540	PH	-95	-1093	-0.07%	-0.005%	
68	5.546	5.540	5.558	PH	-145	-1833	-0.11%	-0.009%	
69	5.566	5.558	5.580	PH	-111	-2036	-0.13%	-0.010%	
70	5.585	5.580	5.589	PH	-136	-947	-0.06%	-0.005%	
71	5.592	5.589	5.597	PH	-150	-885	-0.06%	-0.004%	
72	5.615	5.597	5.632	PH	-139	-3840	-0.24%	-0.019%	
73	5.638	5.632	5.686	PH	-151	-5707	-0.36%	-0.029%	
74	5.703	5.686	5.714	PH	-123	-3134	-0.20%	-0.016%	
75	5.793	5.714	5.833	PH	255	-8546	-0.53%	-0.043%	
76	5.851	5.833	5.922	PH	-150	-12863	-0.80%	-0.064%	
77	5.933	5.922	5.989	PH	-234	-11411	-0.71%	-0.057%	
78	5.999	5.989	6.041	PH	-256	-9308	-0.58%	-0.047%	
79	6.047	6.041	6.071	PH	-255	-5275	-0.33%	-0.026%	
80	6.111	6.071	6.152	PH	-199	-11329	-0.71%	-0.057%	
81	6.155	6.152	6.184	PH	-145	-4490	-0.28%	-0.022%	
82	6.188	6.184	6.202	PH	-228	-2746	-0.17%	-0.014%	
83	6.214	6.202	6.266	PH	-191	-9732	-0.61%	-0.049%	
84	6.279	6.266	6.293	PH	-223	-4309	-0.27%	-0.022%	
85	6.307	6.293	6.357	PH	-284	-11857	-0.74%	-0.059%	
86	6.381	6.357	6.389	PH	-277	-6224	-0.39%	-0.031%	
87	6.397	6.389	6.405	PH	-357	-2979	-0.19%	-0.015%	
88	6.410	6.405	6.444	PH	-251	-8464	-0.53%	-0.042%	
89	6.461	6.444	6.480	PH	-331	-7875	-0.49%	-0.039%	

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90	6.494	6.480	6.501	PH	-339	-4473	-0.28%	-0.022%
91	6.521	6.501	6.537	PH	-307	-7554	-0.47%	-0.038%
92	6.566	6.537	6.584	PH	-244	-9344	-0.58%	-0.047%
93	6.589	6.584	6.603	PH	-312	-3651	-0.23%	-0.018%
94	6.611	6.603	6.618	PH	-312	-3009	-0.19%	-0.015%
95	6.626	6.618	6.656	PH	-258	-7290	-0.45%	-0.037%
96	6.674	6.656	6.729	PH	-133	-13409	-0.83%	-0.067%
97	6.752	6.729	6.805	PH	-206	-15914	-0.99%	-0.080%
98	6.814	6.805	6.892	PH	-350	-20846	-1.30%	-0.104%
99	6.923	6.892	6.950	PH	-285	-12579	-0.78%	-0.063%
100	6.957	6.950	6.967	PH	-338	-3674	-0.23%	-0.018%
101	6.985	6.967	7.004	PH	-320	-7733	-0.48%	-0.039%
102	7.011	7.004	7.052	PH	-312	-10256	-0.64%	-0.051%
103	7.061	7.052	7.089	PH	-349	-7688	-0.48%	-0.039%
104	7.101	7.089	7.131	PH	-272	-8538	-0.53%	-0.043%
105	7.145	7.131	7.171	PH	-299	-8831	-0.55%	-0.044%
106	7.188	7.171	7.219	PH	-335	-10629	-0.66%	-0.053%
107	7.253	7.219	7.301	PH	-27	-13604	-0.85%	-0.068%
108	7.311	7.301	7.324	PH	-346	-5472	-0.34%	-0.027%
109	7.399	7.324	7.417	PH	-122	-17349	-1.08%	-0.087%
110	7.434	7.417	7.495	PH	-126	-14323	-0.89%	-0.072%
111	7.503	7.495	7.530	PH	-373	-8555	-0.53%	-0.043%
112	7.549	7.530	7.620	PH	-345	-21126	-1.32%	-0.106%
113	7.632	7.620	7.642	PH	-330	-5026	-0.31%	-0.025%
114	7.648	7.642	7.658	PH	-337	-3729	-0.23%	-0.019%
115	7.669	7.658	7.692	PH	-352	-7959	-0.50%	-0.040%
116	7.738	7.692	7.762	PH	-334	-17257	-1.07%	-0.086%
117	7.824	7.762	7.852	PH	1380	6544	0.41%	0.033%
118	7.860	7.852	7.912	HH	176	998	0.06%	0.005%
119	7.943	7.912	8.251	PH	13935	747865	46.56%	3.748%
120	8.278	8.251	8.365	HH	1146	45019	2.80%	0.226%
121	8.387	8.365	8.482	HH	572	20107	1.25%	0.101%
122	8.498	8.482	8.527	HH	145	2447	0.15%	0.012%
123	8.575	8.527	8.611	HH	823	14594	0.91%	0.073%
124	8.613	8.611	8.654	HH	175	1255	0.08%	0.006%
125	8.678	8.654	8.730	PH	193	3306	0.21%	0.017%
126	8.747	8.730	8.786	PH	-0	-937	-0.06%	-0.005%
127	8.794	8.786	8.831	PH	-47	-1611	-0.10%	-0.008%
128	8.852	8.831	8.942	PH	207	-1577	-0.10%	-0.008%
129	8.975	8.942	8.997	PH	-40	-3253	-0.20%	-0.016%
130	9.055	8.997	9.076	PH	83	-1513	-0.09%	-0.008%
131	9.099	9.076	9.138	PH	103	1537	0.10%	0.008%
132	9.183	9.138	9.200	PH	185	3576	0.22%	0.018%
133	9.210	9.200	9.218	HH	162	1364	0.08%	0.007%
134	9.226	9.218	9.246	HH	191	2278	0.14%	0.011%
135	9.265	9.246	9.331	HH	285	7311	0.46%	0.037%
136	9.339	9.331	9.349	HH	98	759	0.05%	0.004%
137	9.396	9.349	9.421	HH	151	3922	0.24%	0.020%
138	9.452	9.421	9.539	HH	525	17903	1.11%	0.090%
139	9.546	9.539	9.561	HH	148	1264	0.08%	0.006%
140	9.585	9.561	9.639	HH	271	5479	0.34%	0.027%
141	9.650	9.639	9.662	PH	97	582	0.04%	0.003%

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142	9.681	9.662	9.724	PH	121	682	0.04%	0.003%
143	9.818	9.724	9.864	PH	572	16534	1.03%	0.083%
144	9.871	9.864	9.885	HH	267	2616	0.16%	0.013%
145	9.922	9.885	9.958	HH	446	14204	0.88%	0.071%
146	9.972	9.958	10.019	HH	449	10612	0.66%	0.053%
147	10.107	10.019	10.142	HH	662	31258	1.95%	0.157%
148	10.154	10.142	10.164	HH	581	7234	0.45%	0.036%
149	10.183	10.164	10.217	HH	795	21809	1.36%	0.109%
150	10.247	10.217	10.267	HH	811	19088	1.19%	0.096%
151	10.295	10.267	10.334	HH	644	22271	1.39%	0.112%
152	10.401	10.334	10.414	HH	707	27104	1.69%	0.136%
153	10.428	10.414	10.445	HH	714	11752	0.73%	0.059%
154	10.453	10.445	10.504	HH	674	20917	1.30%	0.105%
155	10.516	10.504	10.526	HH	617	7350	0.46%	0.037%
156	10.582	10.526	10.652	HH	1803	111025	6.91%	0.556%
157	10.679	10.652	10.709	HH	1668	51397	3.20%	0.258%
158	10.733	10.709	10.813	HH	1534	81180	5.05%	0.407%
159	10.818	10.813	10.852	HH	1179	25027	1.56%	0.125%
160	10.882	10.852	10.922	HH	1497	49303	3.07%	0.247%
161	10.954	10.922	10.981	HH	1280	39947	2.49%	0.200%
162	11.116	10.981	11.157	HH	1439	119076	7.41%	0.597%
163	11.164	11.157	11.176	HH	1111	11575	0.72%	0.058%
164	11.183	11.176	11.251	HH	1112	42160	2.63%	0.211%
165	11.269	11.251	11.297	HH	1061	25689	1.60%	0.129%
166	11.350	11.297	11.367	HH	1320	46370	2.89%	0.232%
167	11.418	11.367	11.437	HH	2030	73149	4.55%	0.367%
168	11.458	11.437	11.474	HH	2046	43464	2.71%	0.218%
169	11.509	11.474	11.526	HH	2157	64522	4.02%	0.323%
170	11.548	11.526	11.599	HH	2419	86211	5.37%	0.432%
171	11.610	11.599	11.709	HH	1606	93318	5.81%	0.468%
172	11.729	11.709	11.740	HH	1305	23082	1.44%	0.116%
173	11.754	11.740	11.787	HH	1375	34981	2.18%	0.175%
174	11.848	11.787	11.858	HH	1645	58868	3.67%	0.295%
175	11.920	11.858	11.956	HH	1868	98618	6.14%	0.494%
176	11.973	11.956	12.007	HH	1854	50964	3.17%	0.255%
177	12.039	12.007	12.057	HH	1634	45540	2.84%	0.228%
178	12.089	12.057	12.141	HH	2087	88888	5.53%	0.445%
179	12.177	12.141	12.225	HH	3437	140204	8.73%	0.703%
180	12.244	12.225	12.257	HH	3039	57278	3.57%	0.287%
181	12.283	12.257	12.442	HH	17691	783294	48.77%	3.925%
182	12.489	12.442	12.540	HH	3199	156751	9.76%	0.786%
183	12.571	12.540	12.714	HH	21756	945949	58.90%	4.740%
184	12.738	12.714	12.768	HH	4150	126151	7.85%	0.632%
185	12.789	12.768	12.902	HH	4316	238570	14.85%	1.196%
186	12.980	12.902	13.023	HH	3034	194560	12.11%	0.975%
187	13.077	13.023	13.132	HH	4086	219636	13.68%	1.101%
188	13.166	13.132	13.197	HH	4868	161065	10.03%	0.807%
189	13.222	13.197	13.299	HH	4969	253528	15.79%	1.271%
190	13.343	13.299	13.354	HH	6838	167556	10.43%	0.840%
191	13.367	13.354	13.432	HH	7291	228813	14.25%	1.147%
192	13.460	13.432	13.654	HH	5309	484932	30.19%	2.430%
193	13.724	13.654	13.751	HH	2801	151558	9.44%	0.760%
194	13.792	13.751	13.832	HH	3408	147998	9.21%	0.742%

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195	13.866	13.832	13.889	HH	3365	108838	6.78%	0.545%
196	13.930	13.889	13.956	HH	6766	180351	11.23%	0.904%
197	13.966	13.956	13.987	HH	3735	67240	4.19%	0.337%
198	14.046	13.987	14.095	HH	5138	285769	17.79%	1.432%
199	14.159	14.095	14.231	HH	8692	500410	31.16%	2.508%
200	14.266	14.231	14.354	HH	93077	1606090	100.00%	8.049%
201	14.410	14.354	14.451	HH	12603	391113	24.35%	1.960%
202	14.477	14.451	14.493	HH	16917	324722	20.22%	1.627%
203	14.515	14.493	14.600	HH	19437	839782	52.29%	4.208%
204	14.622	14.600	14.761	HH	7872	568886	35.42%	2.851%
205	14.795	14.761	14.823	HH	5271	185189	11.53%	0.928%
206	14.860	14.823	14.962	HH	17116	799871	49.80%	4.008%
207	14.986	14.962	15.012	HH	11578	246451	15.34%	1.235%
208	15.033	15.012	15.106	HH	11366	345813	21.53%	1.733%
209	15.175	15.106	15.247	HH	6620	493882	30.75%	2.475%
210	15.312	15.247	15.336	HH	7925	354922	22.10%	1.779%
211	15.353	15.336	15.457	HH	7363	444802	27.69%	2.229%
212	15.486	15.457	15.525	HH	12392	299047	18.62%	1.499%
213	15.539	15.525	15.591	HH	4978	184321	11.48%	0.924%
214	15.618	15.591	15.642	HH	4504	134952	8.40%	0.676%
215	15.662	15.642	15.669	HH	4433	70420	4.38%	0.353%
216	15.760	15.669	15.786	HH	6300	372200	23.17%	1.865%
217	15.802	15.786	15.824	HH	5933	131418	8.18%	0.659%
218	15.842	15.824	15.859	HH	6047	122376	7.62%	0.613%
219	15.899	15.859	15.941	HH	8441	360527	22.45%	1.807%
220	15.967	15.941	15.996	HH	13926	305540	19.02%	1.531%
221	16.038	15.996	16.121	HH	28391	1211067	75.40%	6.069%
222	16.133	16.121	16.172	HH	11991	330629	20.59%	1.657%
223	16.189	16.172	16.219	HH	9774	259050	16.13%	1.298%
224	16.241	16.219	16.288	HH	16100	425353	26.48%	2.132%
225	16.314	16.288	16.335	HH	6977	193342	12.04%	0.969%
226	16.366	16.335	16.408	HH	16316	546349	34.02%	2.738%
227	16.433	16.408	16.446	HH	17470	330057	20.55%	1.654%
228	16.469	16.446	16.481	HHA	22542	418457	26.05%	2.097%
					Sum of corrected areas:		19954721	

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