

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001435.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 17:08
 Sample : J3828-07 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.219	4.192	4.232	BH	208	1265	0.03%	0.001%
2	4.240	4.232	4.245	PH	57	301	0.01%	0.000%
3	4.258	4.245	4.271	PH	118	794	0.02%	0.001%
4	4.276	4.271	4.287	PH	76	290	0.01%	0.000%
5	4.292	4.287	4.307	PH	68	441	0.01%	0.000%
6	4.327	4.307	4.347	PH	202	1627	0.04%	0.002%
7	4.371	4.347	4.390	PH	141	1898	0.05%	0.002%
8	4.395	4.390	4.399	PH	23	-112	-0.00%	-0.000%
9	4.403	4.399	4.439	PH	33	-667	-0.02%	-0.001%
10	4.444	4.439	4.452	PH	-19	-401	-0.01%	-0.000%
11	4.466	4.452	4.474	PH	61	-259	-0.01%	-0.000%
12	4.484	4.474	4.500	PH	54	364	0.01%	0.000%
13	4.502	4.500	4.506	HH	86	63	0.00%	0.000%
14	4.509	4.506	4.541	PH	6	-410	-0.01%	-0.000%
15	4.548	4.541	4.580	PH	13	-875	-0.02%	-0.001%
16	4.585	4.580	4.599	PH	-33	-889	-0.02%	-0.001%
17	4.602	4.599	4.617	PH	-52	-1003	-0.02%	-0.001%
18	4.629	4.617	4.642	PH	-47	-1258	-0.03%	-0.001%
19	4.644	4.642	4.664	PH	-3	-1024	-0.03%	-0.001%
20	4.674	4.664	4.679	PH	-49	-608	-0.02%	-0.001%
21	4.683	4.679	4.701	PH	-9	-1014	-0.03%	-0.001%
22	4.721	4.701	4.731	PH	-24	-1782	-0.04%	-0.002%
23	4.740	4.731	4.767	PH	-90	-2703	-0.07%	-0.003%
24	4.780	4.767	4.795	PH	-71	-2010	-0.05%	-0.002%
25	4.804	4.795	4.819	PH	-7	-1347	-0.03%	-0.001%
26	4.829	4.819	4.844	PH	-67	-1809	-0.04%	-0.002%
27	4.853	4.844	4.872	PH	-83	-2378	-0.06%	-0.003%
28	4.877	4.872	4.886	PH	-132	-1422	-0.04%	-0.002%
29	4.897	4.886	4.919	PH	-92	-3307	-0.08%	-0.004%
30	4.943	4.919	4.969	PH	-84	-4057	-0.10%	-0.004%
31	4.974	4.969	4.998	PH	-87	-2351	-0.06%	-0.003%
32	5.005	4.998	5.010	PH	-87	-1024	-0.03%	-0.001%
33	5.016	5.010	5.020	PH	-97	-768	-0.02%	-0.001%
34	5.024	5.020	5.033	PH	-117	-996	-0.02%	-0.001%
35	5.036	5.033	5.069	PH	-116	-3788	-0.09%	-0.004%
36	5.085	5.069	5.092	PH	-76	-1807	-0.04%	-0.002%

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37	5.099	5.092	5.105	PH	-122	-1004	-0.02%	-0.001%	
38	5.113	5.105	5.129	PH	-64	-1519	-0.04%	-0.002%	
39	5.132	5.129	5.147	PH	-18	-892	-0.02%	-0.001%	
40	5.152	5.147	5.160	PH	-62	-745	-0.02%	-0.001%	
41	5.169	5.160	5.174	PH	-115	-1087	-0.03%	-0.001%	
42	5.192	5.174	5.229	PH	-121	-5160	-0.13%	-0.006%	
43	5.269	5.229	5.317	PH	47	-4416	-0.11%	-0.005%	
44	5.354	5.317	5.381	PH	93	-2364	-0.06%	-0.003%	
45	5.435	5.415	5.464	PH	13	-2805	-0.07%	-0.003%	
46	5.472	5.464	5.525	PH	-81	-6455	-0.16%	-0.007%	
47	5.562	5.525	5.624	PH	-54	-8834	-0.22%	-0.010%	
48	5.638	5.624	5.647	PH	-126	-2295	-0.06%	-0.002%	
49	5.660	5.647	5.686	PH	-134	-3814	-0.09%	-0.004%	
50	5.698	5.686	5.735	PH	-109	-5202	-0.13%	-0.006%	
51	5.747	5.735	5.773	PH	-174	-4256	-0.11%	-0.005%	
52	5.792	5.773	5.802	PH	-63	-2656	-0.07%	-0.003%	
53	5.832	5.802	5.884	PH	-87	-5783	-0.14%	-0.006%	
54	5.889	5.884	5.920	PH	-74	-2883	-0.07%	-0.003%	
55	5.952	5.920	6.000	PH	118	-2783	-0.07%	-0.003%	
56	6.010	6.000	6.035	PH	-79	-2319	-0.06%	-0.003%	
57	6.169	6.035	6.185	PH	291	6613	0.16%	0.007%	
58	6.197	6.185	6.212	HH	290	4471	0.11%	0.005%	
59	6.239	6.212	6.289	HH	576	15749	0.39%	0.017%	
60	6.309	6.289	6.367	HH	170	2148	0.05%	0.002%	
61	6.379	6.367	6.403	PH	110	910	0.02%	0.001%	
62	6.413	6.403	6.442	PH	45	-577	-0.01%	-0.001%	
63	6.454	6.442	6.475	PH	-73	-1821	-0.05%	-0.002%	
64	6.481	6.475	6.507	PH	-9	-1438	-0.04%	-0.002%	
65	6.516	6.507	6.530	PH	-62	-1395	-0.03%	-0.002%	
66	6.537	6.530	6.602	PH	-48	-4704	-0.12%	-0.005%	
67	6.675	6.602	6.703	PH	77	-3673	-0.09%	-0.004%	
68	6.736	6.703	6.768	PH	5	-1239	-0.03%	-0.001%	
69	6.787	6.768	6.808	PH	6	-1049	-0.03%	-0.001%	
70	6.819	6.808	6.825	PH	-20	-599	-0.01%	-0.001%	
71	6.835	6.825	6.877	PH	19	-828	-0.02%	-0.001%	
72	6.893	6.877	6.906	PH	-15	-410	-0.01%	-0.000%	
73	6.932	6.906	6.956	PH	154	2059	0.05%	0.002%	
74	6.965	6.956	6.974	PH	1	20	0.00%	0.000%	
75	6.998	6.974	7.014	PH	113	1166	0.03%	0.001%	
76	7.057	7.014	7.077	PH	235	4684	0.12%	0.005%	
77	7.104	7.077	7.117	HH	212	3519	0.09%	0.004%	
78	7.156	7.117	7.260	HH	521	14076	0.35%	0.015%	
79	7.271	7.260	7.300	PH	55	-328	-0.01%	-0.000%	
80	7.322	7.300	7.371	PH	120	566	0.01%	0.001%	
81	7.377	7.371	7.388	PH	14	-251	-0.01%	-0.000%	
82	7.430	7.388	7.458	PH	141	823	0.02%	0.001%	
83	7.466	7.458	7.472	PH	86	218	0.01%	0.000%	
84	7.485	7.472	7.498	PH	77	449	0.01%	0.000%	
85	7.511	7.498	7.540	PH	91	1033	0.03%	0.001%	
86	7.621	7.540	7.668	HH	428	18147	0.45%	0.020%	
87	7.675	7.668	7.691	HH	223	2970	0.07%	0.003%	
88	7.774	7.691	7.795	HH	430	18497	0.46%	0.020%	
89	7.804	7.795	7.812	HH	278	2531	0.06%	0.003%	

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90	7.842	7.812	7.858	HH	557	10373	0.26%	0.011%
91	7.931	7.858	7.962	HH	843	37273	0.92%	0.040%
92	8.021	7.962	8.065	HH	1959	62066	1.54%	0.067%
93	8.087	8.065	8.156	HH	2177	69243	1.72%	0.075%
94	8.168	8.156	8.185	HH	925	13893	0.34%	0.015%
95	8.194	8.185	8.221	HH	663	13189	0.33%	0.014%
96	8.229	8.221	8.257	HH	658	12453	0.31%	0.013%
97	8.276	8.257	8.294	HH	619	12373	0.31%	0.013%
98	8.304	8.294	8.337	HH	598	13454	0.33%	0.015%
99	8.391	8.337	8.412	HH	652	25588	0.63%	0.028%
100	8.437	8.412	8.448	HH	706	14218	0.35%	0.015%
101	8.468	8.448	8.501	HH	865	25922	0.64%	0.028%
102	8.557	8.501	8.588	HH	1280	49042	1.22%	0.053%
103	8.662	8.588	8.688	HH	915	48042	1.19%	0.052%
104	8.704	8.688	8.718	HH	974	16250	0.40%	0.018%
105	8.745	8.718	8.811	HH	2698	85135	2.11%	0.092%
106	8.842	8.811	8.947	HH	2068	99672	2.47%	0.108%
107	8.988	8.947	9.008	HH	1122	34873	0.86%	0.038%
108	9.025	9.008	9.057	HH	978	27435	0.68%	0.030%
109	9.068	9.057	9.095	HH	978	20899	0.52%	0.023%
110	9.119	9.095	9.150	HH	1155	34661	0.86%	0.037%
111	9.168	9.150	9.188	HH	1060	23275	0.58%	0.025%
112	9.219	9.188	9.253	HH	1565	51514	1.28%	0.056%
113	9.278	9.253	9.320	HH	1584	57025	1.41%	0.062%
114	9.346	9.320	9.361	HH	1331	31442	0.78%	0.034%
115	9.392	9.361	9.428	HH	1388	52602	1.30%	0.057%
116	9.445	9.428	9.482	HH	1401	42662	1.06%	0.046%
117	9.495	9.482	9.514	HH	1356	24788	0.61%	0.027%
118	9.539	9.514	9.547	HH	1792	30785	0.76%	0.033%
119	9.558	9.547	9.591	HH	1815	44675	1.11%	0.048%
120	9.619	9.591	9.691	HH	3549	121792	3.02%	0.131%
121	9.718	9.691	9.752	HH	1845	60583	1.50%	0.065%
122	9.787	9.752	9.830	HH	1832	79099	1.96%	0.085%
123	9.843	9.830	9.854	HH	1690	23050	0.57%	0.025%
124	9.876	9.854	9.904	HH	1973	54715	1.36%	0.059%
125	9.956	9.904	9.969	HH	2080	73771	1.83%	0.080%
126	10.003	9.969	10.025	HH	2868	80209	1.99%	0.087%
127	10.085	10.025	10.121	HH	2605	140704	3.49%	0.152%
128	10.146	10.121	10.173	HH	2618	75147	1.86%	0.081%
129	10.231	10.173	10.241	HH	3089	106440	2.64%	0.115%
130	10.265	10.241	10.303	HH	3228	114628	2.84%	0.124%
131	10.355	10.303	10.390	HH	4752	173851	4.31%	0.188%
132	10.425	10.390	10.459	HH	4262	146015	3.62%	0.158%
133	10.477	10.459	10.515	HH	3504	109409	2.71%	0.118%
134	10.571	10.515	10.598	HH	3616	163053	4.04%	0.176%
135	10.615	10.598	10.638	HH	3741	84935	2.10%	0.092%
136	10.670	10.638	10.681	HH	3745	93846	2.33%	0.101%
137	10.693	10.681	10.711	HH	3772	66413	1.65%	0.072%
138	10.740	10.711	10.786	HH	3961	169932	4.21%	0.183%
139	10.826	10.786	10.844	HH	4016	134444	3.33%	0.145%
140	10.857	10.844	10.874	HH	4009	70398	1.74%	0.076%
141	10.915	10.874	10.929	HH	4200	131362	3.26%	0.142%

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142	10.985	10.929	11.015	HH	4768	223536	5.54%	0.241%
143	11.055	11.015	11.101	HH	6560	260729	6.46%	0.281%
144	11.143	11.101	11.171	HH	6075	221004	5.48%	0.238%
145	11.205	11.171	11.216	HH	5048	130499	3.23%	0.141%
146	11.248	11.216	11.275	HH	5589	184069	4.56%	0.199%
147	11.287	11.275	11.314	HH	5441	127240	3.15%	0.137%
148	11.354	11.314	11.375	HH	5667	200875	4.98%	0.217%
149	11.409	11.375	11.424	HH	6291	178814	4.43%	0.193%
150	11.440	11.424	11.470	HH	6307	170052	4.21%	0.184%
151	11.547	11.470	11.575	HH	6769	398900	9.88%	0.430%
152	11.597	11.575	11.632	HH	6717	225507	5.59%	0.243%
153	11.658	11.632	11.675	HH	7073	170563	4.23%	0.184%
154	11.723	11.675	11.762	HH	8742	387845	9.61%	0.419%
155	11.774	11.762	11.789	HH	7356	119931	2.97%	0.129%
156	11.810	11.789	11.835	HH	7742	203083	5.03%	0.219%
157	11.857	11.835	11.876	HH	7612	185533	4.60%	0.200%
158	11.912	11.876	11.921	HH	8106	208126	5.16%	0.225%
159	11.947	11.921	12.005	HH	8583	418748	10.38%	0.452%
160	12.020	12.005	12.042	HH	8508	183698	4.55%	0.198%
161	12.081	12.042	12.091	HH	9566	268462	6.65%	0.290%
162	12.100	12.091	12.121	HH	9545	166047	4.11%	0.179%
163	12.141	12.121	12.174	HH	9443	294561	7.30%	0.318%
164	12.196	12.174	12.234	HH	9785	337013	8.35%	0.364%
165	12.307	12.234	12.328	HH	11410	569062	14.10%	0.614%
166	12.364	12.328	12.403	HH	13010	503399	12.47%	0.543%
167	12.423	12.403	12.436	HH	11959	220824	5.47%	0.238%
168	12.456	12.436	12.478	HH	12015	288315	7.14%	0.311%
169	12.545	12.478	12.595	HH	11221	763295	18.91%	0.824%
170	12.611	12.595	12.622	HH	11662	186303	4.62%	0.201%
171	12.658	12.622	12.694	HH	12162	514673	12.75%	0.555%
172	12.720	12.694	12.767	HH	13853	570581	14.14%	0.616%
173	12.848	12.767	12.865	HH	13625	764461	18.94%	0.825%
174	12.901	12.865	12.918	HH	14087	437702	10.85%	0.472%
175	12.931	12.918	12.951	HH	13969	265159	6.57%	0.286%
176	12.975	12.951	12.988	HH	15922	337077	8.35%	0.364%
177	12.997	12.988	13.035	HH	15626	424770	10.53%	0.458%
178	13.051	13.035	13.065	HH	15659	271738	6.73%	0.293%
179	13.077	13.065	13.087	HH	14871	196012	4.86%	0.212%
180	13.099	13.087	13.117	HH	14838	263969	6.54%	0.285%
181	13.135	13.117	13.158	HH	15197	372351	9.23%	0.402%
182	13.183	13.158	13.192	HH	15222	309387	7.67%	0.334%
183	13.231	13.192	13.241	HH	15959	458915	11.37%	0.495%
184	13.271	13.241	13.287	HH	16183	442696	10.97%	0.478%
185	13.314	13.287	13.335	HH	16272	455746	11.29%	0.492%
186	13.350	13.335	13.390	HH	17078	554006	13.73%	0.598%
187	13.405	13.390	13.428	HH	17437	387319	9.60%	0.418%
188	13.493	13.428	13.518	HH	18928	975319	24.17%	1.052%
189	13.561	13.518	13.645	HH	22405	1493461	37.01%	1.612%
190	13.663	13.645	13.678	HH	19572	379489	9.40%	0.410%
191	13.692	13.678	13.728	HH	19997	590613	14.64%	0.637%
192	13.759	13.728	13.777	HH	20460	584937	14.49%	0.631%
193	13.786	13.777	13.798	HH	20529	259515	6.43%	0.280%
194	13.818	13.798	13.831	HH	20831	408775	10.13%	0.441%

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195	13.855	13.831	13.876	HH	21302	561551	13.91%	0.606%
196	13.960	13.876	13.991	HH	22965	1509483	37.40%	1.629%
197	14.012	13.991	14.021	HH	22759	410191	10.16%	0.443%
198	14.052	14.021	14.088	HH	25332	950676	23.56%	1.026%
199	14.122	14.088	14.138	HH	26280	729781	18.08%	0.788%
200	14.166	14.138	14.205	HH	25801	1011976	25.08%	1.092%
201	14.228	14.205	14.272	HH	25720	1006551	24.94%	1.086%
202	14.286	14.272	14.300	HH	25316	418938	10.38%	0.452%
203	14.363	14.300	14.384	HH	26857	1282428	31.78%	1.384%
204	14.403	14.384	14.425	HH	28008	666782	16.52%	0.720%
205	14.457	14.425	14.495	HH	47817	1422887	35.26%	1.535%
206	14.528	14.495	14.543	HH	28190	813301	20.15%	0.878%
207	14.576	14.543	14.590	HH	29286	794085	19.68%	0.857%
208	14.658	14.590	14.715	HH	32455	2267734	56.19%	2.447%
209	14.738	14.715	14.758	HH	31761	798489	19.79%	0.862%
210	14.776	14.758	14.790	HH	31312	602941	14.94%	0.651%
211	14.815	14.790	14.831	HH	31770	768091	19.03%	0.829%
212	14.848	14.831	14.865	HH	31673	636144	15.76%	0.686%
213	14.918	14.865	14.928	HH	33399	1210811	30.00%	1.307%
214	14.973	14.928	14.995	HH	34129	1334981	33.08%	1.441%
215	15.059	14.995	15.105	HH	40248	2359809	58.47%	2.547%
216	15.111	15.105	15.128	HH	36035	506053	12.54%	0.546%
217	15.181	15.128	15.211	HH	39086	1831550	45.38%	1.976%
218	15.239	15.211	15.256	HH	41543	1034455	25.63%	1.116%
219	15.264	15.256	15.281	HH	39026	575189	14.25%	0.621%
220	15.292	15.281	15.355	HH	39319	1702627	42.19%	1.837%
221	15.385	15.355	15.396	HH	39739	963780	23.88%	1.040%
222	15.433	15.396	15.462	HH	40676	1600646	39.66%	1.727%
223	15.514	15.462	15.524	HH	41283	1495745	37.06%	1.614%
224	15.600	15.524	15.611	HH	44203	2247403	55.69%	2.425%
225	15.683	15.611	15.710	HH	50536	2742504	67.96%	2.960%
226	15.723	15.710	15.734	HH	46840	656491	16.27%	0.708%
227	15.744	15.734	15.758	HH	47058	669339	16.59%	0.722%
228	15.802	15.758	15.822	HH	47289	1781782	44.15%	1.923%
229	15.864	15.822	15.896	HH	51276	2192312	54.32%	2.366%
230	15.922	15.896	15.930	HH	50631	1016570	25.19%	1.097%
231	15.956	15.930	16.005	HH	53105	2324309	57.60%	2.508%
232	16.072	16.005	16.101	HH	56911	3108535	77.03%	3.354%
233	16.163	16.101	16.186	HH	62879	2875981	71.27%	3.104%
234	16.198	16.186	16.208	HH	56659	743791	18.43%	0.803%
235	16.257	16.208	16.271	HH	59431	2195800	54.41%	2.370%
236	16.291	16.271	16.315	HH	61161	1581002	39.18%	1.706%
237	16.359	16.315	16.390	HH	63491	2787122	69.06%	3.008%
238	16.403	16.390	16.432	HH	61971	1534368	38.02%	1.656%
239	16.488	16.432	16.538	HH	65027	4035597	100.00%	4.355%
240	16.548	16.538	16.561	HH	65551	908773	22.52%	0.981%
241	16.636	16.561	16.656	HH	78566	3983977	98.72%	4.299%
242	16.672	16.656	16.681	HHA	73340	1159027	28.72%	1.251%
					Sum of corrected areas:		92667718	