

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001374.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 17:10
 Sample : J3819-01 5X
 Misc :
 ALS Vial : 61 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	4.223	4.192	4.244	BH	276	2982	0.00%	0.001%
2	4.260	4.244	4.277	HH	206	1386	0.00%	0.001%
3	4.290	4.277	4.307	PH	123	570	0.00%	0.000%
4	4.316	4.307	4.347	PH	55	-583	-0.00%	-0.000%
5	4.369	4.347	4.410	PH	242	3713	0.00%	0.001%
6	4.416	4.410	4.440	HH	108	1879	0.00%	0.001%
7	4.443	4.440	4.468	HH	149	1845	0.00%	0.001%
8	4.474	4.468	4.484	HH	138	858	0.00%	0.000%
9	4.497	4.484	4.510	PH	94	365	0.00%	0.000%
10	4.518	4.510	4.547	PH	10	-709	-0.00%	-0.000%
11	4.552	4.547	4.561	PH	-8	-507	-0.00%	-0.000%
12	4.590	4.561	4.610	PH	64	-373	-0.00%	-0.000%
13	4.617	4.610	4.632	PH	30	-208	-0.00%	-0.000%
14	4.638	4.632	4.655	PH	19	-220	-0.00%	-0.000%
15	4.682	4.655	4.705	PH	455	5088	0.01%	0.002%
16	4.714	4.705	4.726	PH	109	646	0.00%	0.000%
17	4.745	4.726	4.774	PH	30	-518	-0.00%	-0.000%
18	4.779	4.774	4.789	PH	-77	-968	-0.00%	-0.000%
19	4.814	4.789	4.833	PH	39	-1432	-0.00%	-0.001%
20	4.840	4.833	4.849	PH	65	-227	-0.00%	-0.000%
21	4.856	4.849	4.880	PH	85	-176	-0.00%	-0.000%
22	4.899	4.880	4.914	PH	48	-455	-0.00%	-0.000%
23	4.930	4.914	4.952	PH	195	1052	0.00%	0.000%
24	4.980	4.952	4.990	HH	258	2944	0.00%	0.001%
25	5.007	4.990	5.044	HH	215	2668	0.00%	0.001%
26	5.048	5.044	5.064	HH	139	705	0.00%	0.000%
27	5.080	5.064	5.102	PH	286	4580	0.01%	0.002%
28	5.144	5.102	5.179	HH	446	8494	0.01%	0.003%
29	5.199	5.179	5.213	PH	98	83	0.00%	0.000%
30	5.217	5.213	5.220	PH	-54	-377	-0.00%	-0.000%
31	5.226	5.220	5.236	PH	2	-547	-0.00%	-0.000%
32	5.269	5.236	5.302	PH	1027	16878	0.02%	0.006%
33	5.329	5.302	5.354	HH	759	12229	0.01%	0.005%
34	5.357	5.354	5.387	HH	304	3678	0.00%	0.001%
35	5.394	5.387	5.409	HH	160	1461	0.00%	0.001%
36	5.426	5.409	5.466	HH	922	12457	0.01%	0.005%

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37	5.502	5.466	5.516	HH	389	6044	0.01%	0.002%	
38	5.532	5.516	5.541	HH	566	5643	0.01%	0.002%	
39	5.550	5.541	5.575	HH	464	5588	0.01%	0.002%	
40	5.583	5.575	5.604	HH	281	2773	0.00%	0.001%	
41	5.624	5.604	5.657	HH	571	10411	0.01%	0.004%	
42	5.705	5.657	5.724	HH	681	15140	0.02%	0.006%	
43	5.757	5.724	5.777	HH	520	11968	0.01%	0.005%	
44	5.792	5.777	5.815	HH	498	7787	0.01%	0.003%	
45	5.842	5.815	5.869	HH	695	13917	0.02%	0.005%	
46	5.891	5.869	5.909	HH	465	6793	0.01%	0.003%	
47	5.931	5.909	5.943	HH	781	10223	0.01%	0.004%	
48	5.972	5.943	5.997	HH	822	21485	0.03%	0.008%	
49	6.014	5.997	6.048	HH	823	16535	0.02%	0.006%	
50	6.060	6.048	6.095	HH	736	15005	0.02%	0.006%	
51	6.162	6.095	6.185	HH	1523	43533	0.05%	0.017%	
52	6.191	6.185	6.194	HH	836	4324	0.01%	0.002%	
53	6.203	6.194	6.215	HH	963	11357	0.01%	0.004%	
54	6.234	6.215	6.293	HH	2162	47060	0.06%	0.018%	
55	6.312	6.293	6.329	HH	709	11845	0.01%	0.005%	
56	6.348	6.329	6.363	HH	794	12641	0.02%	0.005%	
57	6.380	6.363	6.404	HH	1074	18385	0.02%	0.007%	
58	6.420	6.404	6.440	HH	821	12426	0.01%	0.005%	
59	6.450	6.440	6.460	HH	404	4251	0.01%	0.002%	
60	6.479	6.460	6.489	HH	670	9167	0.01%	0.004%	
61	6.505	6.489	6.529	HH	1084	14738	0.02%	0.006%	
62	6.550	6.529	6.569	HH	620	11356	0.01%	0.004%	
63	6.577	6.569	6.592	HH	515	5782	0.01%	0.002%	
64	6.624	6.592	6.661	HH	2458	45732	0.05%	0.017%	
65	6.664	6.661	6.691	HH	807	11924	0.01%	0.005%	
66	6.700	6.691	6.707	HH	756	6316	0.01%	0.002%	
67	6.743	6.707	6.766	HH	1512	33361	0.04%	0.013%	
68	6.785	6.766	6.814	HH	1596	28293	0.03%	0.011%	
69	6.851	6.814	6.878	HH	2302	51658	0.06%	0.020%	
70	6.891	6.878	6.907	HH	1227	17004	0.02%	0.006%	
71	6.930	6.907	6.967	HH	2117	45141	0.05%	0.017%	
72	6.990	6.967	7.011	HH	1519	27506	0.03%	0.011%	
73	7.026	7.011	7.045	HH	1095	18725	0.02%	0.007%	
74	7.056	7.045	7.068	HH	1033	12625	0.02%	0.005%	
75	7.127	7.068	7.138	HH	4102	76282	0.09%	0.029%	
76	7.152	7.138	7.173	HH	4778	65308	0.08%	0.025%	
77	7.184	7.173	7.194	HH	1924	21731	0.03%	0.008%	
78	7.212	7.194	7.264	HH	2911	72636	0.09%	0.028%	
79	7.285	7.264	7.292	HH	1048	16802	0.02%	0.006%	
80	7.320	7.292	7.359	HH	2964	74075	0.09%	0.028%	
81	7.372	7.359	7.395	HH	1505	24548	0.03%	0.009%	
82	7.413	7.395	7.443	HH	1380	32529	0.04%	0.012%	
83	7.458	7.443	7.472	HH	1748	25028	0.03%	0.010%	
84	7.476	7.472	7.498	HH	1510	19480	0.02%	0.007%	
85	7.513	7.498	7.544	HH	1553	33203	0.04%	0.013%	
86	7.575	7.544	7.592	HH	2177	46863	0.06%	0.018%	
87	7.611	7.592	7.641	HH	2044	52134	0.06%	0.020%	
88	7.657	7.641	7.663	HH	1723	21095	0.03%	0.008%	
89	7.669	7.663	7.685	HH	1765	20283	0.02%	0.008%	

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90	7.714	7.685	7.728	HH	2209	44180	0.05%	0.017%
91	7.747	7.728	7.760	HH	3847	54429	0.06%	0.021%
92	7.770	7.760	7.796	HH	3452	52857	0.06%	0.020%
93	7.840	7.796	7.873	HH	3604	97723	0.12%	0.037%
94	7.889	7.873	7.906	HH	1875	33810	0.04%	0.013%
95	7.939	7.906	7.947	HH	3091	65142	0.08%	0.025%
96	7.967	7.947	8.001	HH	6560	163033	0.19%	0.062%
97	8.019	8.001	8.055	HH	9169	166152	0.20%	0.063%
98	8.079	8.055	8.104	HH	12118	190297	0.23%	0.073%
99	8.118	8.104	8.146	HH	4020	82689	0.10%	0.032%
100	8.171	8.146	8.187	HH	3513	70677	0.08%	0.027%
101	8.200	8.187	8.214	HH	3042	44927	0.05%	0.017%
102	8.233	8.214	8.276	HH	3994	105040	0.13%	0.040%
103	8.306	8.276	8.330	HH	2024	60337	0.07%	0.023%
104	8.347	8.330	8.352	HH	1732	21361	0.03%	0.008%
105	8.388	8.352	8.396	HH	2646	60357	0.07%	0.023%
106	8.418	8.396	8.426	HH	2881	48132	0.06%	0.018%
107	8.465	8.426	8.484	HH	3551	108403	0.13%	0.041%
108	8.503	8.484	8.515	HH	2908	53783	0.06%	0.021%
109	8.526	8.515	8.534	HH	3058	33262	0.04%	0.013%
110	8.554	8.534	8.589	HH	5649	113720	0.14%	0.043%
111	8.606	8.589	8.639	HH	2912	73450	0.09%	0.028%
112	8.657	8.639	8.682	HH	3107	70681	0.08%	0.027%
113	8.697	8.682	8.714	HH	2956	51252	0.06%	0.020%
114	8.755	8.714	8.792	HH	3438	130944	0.16%	0.050%
115	8.838	8.792	8.867	HH	12084	241747	0.29%	0.092%
116	8.892	8.867	8.946	HH	21844	364629	0.44%	0.139%
117	8.979	8.946	9.000	HH	3387	88301	0.11%	0.034%
118	9.029	9.000	9.050	HH	2837	77077	0.09%	0.029%
119	9.061	9.050	9.092	HH	3040	64306	0.08%	0.025%
120	9.117	9.092	9.152	HH	3419	98748	0.12%	0.038%
121	9.165	9.152	9.176	HH	2497	34572	0.04%	0.013%
122	9.211	9.176	9.244	HH	4639	134291	0.16%	0.051%
123	9.276	9.244	9.289	HH	4115	94120	0.11%	0.036%
124	9.294	9.289	9.319	HH	4006	61908	0.07%	0.024%
125	9.342	9.319	9.364	HH	3913	85621	0.10%	0.033%
126	9.394	9.364	9.420	HH	4054	112827	0.13%	0.043%
127	9.439	9.420	9.462	HH	2935	67530	0.08%	0.026%
128	9.477	9.462	9.504	HH	3032	70032	0.08%	0.027%
129	9.556	9.504	9.589	HH	5412	189729	0.23%	0.072%
130	9.615	9.589	9.657	HH	15142	262344	0.31%	0.100%
131	9.683	9.657	9.707	HH	2957	86503	0.10%	0.033%
132	9.715	9.707	9.754	HH	3098	74643	0.09%	0.029%
133	9.780	9.754	9.810	HH	3183	94177	0.11%	0.036%
134	9.828	9.810	9.834	HH	2559	35327	0.04%	0.013%
135	9.840	9.834	9.862	HH	2656	43409	0.05%	0.017%
136	9.886	9.862	9.909	HH	2863	74609	0.09%	0.028%
137	9.915	9.909	9.925	HH	2700	26029	0.03%	0.010%
138	9.960	9.925	9.971	HH	3644	88610	0.11%	0.034%
139	10.002	9.971	10.027	HH	7603	170542	0.20%	0.065%
140	10.049	10.027	10.070	HH	4647	102790	0.12%	0.039%
141	10.089	10.070	10.112	HH	4694	104974	0.13%	0.040%

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142	10.115	10.112	10.127	HH	3756	31336	0.04%	0.012%
143	10.143	10.127	10.175	HH	4983	110558	0.13%	0.042%
144	10.191	10.175	10.211	HH	3785	72662	0.09%	0.028%
145	10.220	10.211	10.225	HH	3539	29468	0.04%	0.011%
146	10.248	10.225	10.264	HH	4674	97528	0.12%	0.037%
147	10.285	10.264	10.318	HH	8922	188821	0.23%	0.072%
148	10.351	10.318	10.376	HH	17275	289942	0.35%	0.111%
149	10.403	10.376	10.515	HH	68288	1158313	1.38%	0.442%
150	10.574	10.515	10.586	HH	4190	146874	0.18%	0.056%
151	10.603	10.586	10.644	HH	5141	146124	0.17%	0.056%
152	10.677	10.644	10.708	HH	4803	161247	0.19%	0.062%
153	10.739	10.708	10.757	HH	4896	126594	0.15%	0.048%
154	10.764	10.757	10.783	HH	4214	60575	0.07%	0.023%
155	10.805	10.783	10.835	HH	4402	121304	0.14%	0.046%
156	10.855	10.835	10.879	HH	5421	109979	0.13%	0.042%
157	10.904	10.879	10.934	HH	6212	151623	0.18%	0.058%
158	10.974	10.934	11.014	HH	4720	191630	0.23%	0.073%
159	11.053	11.014	11.082	HH	16112	300939	0.36%	0.115%
160	11.105	11.082	11.123	HH	10069	170124	0.20%	0.065%
161	11.141	11.123	11.179	HH	7697	177806	0.21%	0.068%
162	11.191	11.179	11.217	HH	3521	79301	0.09%	0.030%
163	11.246	11.217	11.270	HH	5074	131299	0.16%	0.050%
164	11.296	11.270	11.319	HH	9506	182871	0.22%	0.070%
165	11.359	11.319	11.384	HH	5564	192210	0.23%	0.073%
166	11.405	11.384	11.421	HH	5497	109531	0.13%	0.042%
167	11.449	11.421	11.470	HH	6303	161813	0.19%	0.062%
168	11.512	11.470	11.522	HH	8008	189052	0.23%	0.072%
169	11.534	11.522	11.557	HH	8342	145546	0.17%	0.056%
170	11.581	11.557	11.588	HH	19065	234241	0.28%	0.089%
171	11.611	11.588	11.656	HH	123381	1680491	2.01%	0.642%
172	11.673	11.656	11.692	HH	8248	153826	0.18%	0.059%
173	11.722	11.692	11.744	HH	15460	309552	0.37%	0.118%
174	11.788	11.744	11.895	HH	1751208	23168802	27.66%	8.849%
175	11.944	11.895	11.971	HH	9643	303661	0.36%	0.116%
176	11.993	11.971	12.012	HH	7553	154544	0.18%	0.059%
177	12.036	12.012	12.084	HH	11969	320789	0.38%	0.123%
178	12.109	12.084	12.148	HH	9641	270915	0.32%	0.103%
179	12.190	12.148	12.217	HH	17010	404103	0.48%	0.154%
180	12.240	12.217	12.266	HH	31006	505250	0.60%	0.193%
181	12.292	12.266	12.323	HH	8792	259176	0.31%	0.099%
182	12.361	12.323	12.390	HH	16281	392952	0.47%	0.150%
183	12.416	12.390	12.467	HH	36271	720803	0.86%	0.275%
184	12.472	12.467	12.488	HH	6434	78712	0.09%	0.030%
185	12.507	12.488	12.522	HH	7473	139816	0.17%	0.053%
186	12.535	12.522	12.554	HH	7530	131090	0.16%	0.050%
187	12.578	12.554	12.599	HH	7131	173008	0.21%	0.066%
188	12.646	12.599	12.667	HH	7823	289564	0.35%	0.111%
189	12.676	12.667	12.691	HH	7221	98563	0.12%	0.038%
190	12.720	12.691	12.752	HH	11034	348903	0.42%	0.133%
191	12.822	12.752	12.845	HH	3346524	65695041	78.44%	25.092%
192	12.890	12.845	12.941	HH	4427131	83753138	100.00%	31.989%
193	12.952	12.941	12.965	HH	24633	318534	0.38%	0.122%
194	12.978	12.965	13.000	HH	22832	392487	0.47%	0.150%

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195	13.039	13.000	13.109	HH	1039306	14129522	16.87%	5.397%
196	13.121	13.109	13.156	HH	19168	408284	0.49%	0.156%
197	13.185	13.156	13.275	HH	49440	1299958	1.55%	0.497%
198	13.323	13.275	13.351	HH	54995	1125687	1.34%	0.430%
199	13.356	13.351	13.380	HH	13319	213546	0.25%	0.082%
200	13.399	13.380	13.409	HH	12456	199833	0.24%	0.076%
201	13.432	13.409	13.445	HH	17305	331381	0.40%	0.127%
202	13.455	13.445	13.473	HH	15996	237386	0.28%	0.091%
203	13.493	13.473	13.531	HH	18001	472630	0.56%	0.181%
204	13.560	13.531	13.575	HH	19743	409796	0.49%	0.157%
205	13.602	13.575	13.635	HH	23969	696689	0.83%	0.266%
206	13.667	13.635	13.702	HH	26828	788182	0.94%	0.301%
207	13.723	13.702	13.742	HH	16322	345846	0.41%	0.132%
208	13.769	13.742	13.778	HH	17313	340314	0.41%	0.130%
209	13.840	13.778	13.913	HH	45297	2169808	2.59%	0.829%
210	13.959	13.913	13.980	HH	41729	1214460	1.45%	0.464%
211	14.009	13.980	14.030	HH	105089	1721719	2.06%	0.658%
212	14.042	14.030	14.079	HH	34868	753346	0.90%	0.288%
213	14.121	14.079	14.147	HH	32913	955882	1.14%	0.365%
214	14.176	14.147	14.214	HH	107316	1984342	2.37%	0.758%
215	14.235	14.214	14.264	HH	31130	707976	0.85%	0.270%
216	14.288	14.264	14.320	HH	28475	707001	0.84%	0.270%
217	14.342	14.320	14.379	HH	18101	571622	0.68%	0.218%
218	14.396	14.379	14.415	HH	15415	332732	0.40%	0.127%
219	14.454	14.415	14.484	HH	39223	982641	1.17%	0.375%
220	14.492	14.484	14.527	HH	18497	444570	0.53%	0.170%
221	14.553	14.527	14.569	HH	17821	427510	0.51%	0.163%
222	14.649	14.569	14.692	HH	52449	2043514	2.44%	0.781%
223	14.715	14.692	14.737	HH	20498	508874	0.61%	0.194%
224	14.768	14.737	14.783	HH	19054	513859	0.61%	0.196%
225	14.805	14.783	14.826	HH	19270	470564	0.56%	0.180%
226	14.836	14.826	14.875	HH	18280	512365	0.61%	0.196%
227	14.964	14.875	14.998	HH	19211	1319727	1.58%	0.504%
228	15.058	14.998	15.119	HH	25599	1478716	1.77%	0.565%
229	15.176	15.119	15.202	HH	25401	1016329	1.21%	0.388%
230	15.234	15.202	15.325	HH	72328	2205996	2.63%	0.843%
231	15.357	15.325	15.365	HH	20366	477050	0.57%	0.182%
232	15.421	15.365	15.451	HH	22043	1093451	1.31%	0.418%
233	15.468	15.451	15.478	HH	21941	350124	0.42%	0.134%
234	15.493	15.478	15.530	HH	22304	672877	0.80%	0.257%
235	15.572	15.530	15.580	HH	23715	699722	0.84%	0.267%
236	15.596	15.580	15.629	HH	24241	693566	0.83%	0.265%
237	15.676	15.629	15.715	HH	31496	1389091	1.66%	0.531%
238	15.734	15.715	15.777	HH	30014	1001883	1.20%	0.383%
239	15.788	15.777	15.804	HH	26156	414848	0.50%	0.158%
240	15.808	15.804	15.817	HH	26194	207010	0.25%	0.079%
241	15.860	15.817	15.895	HH	28633	1287197	1.54%	0.492%
242	15.912	15.895	15.920	HH	28150	420567	0.50%	0.161%
243	15.963	15.920	15.979	HH	29959	1034317	1.23%	0.395%
244	15.989	15.979	16.002	HH	29819	419281	0.50%	0.160%
245	16.078	16.002	16.125	HH	39368	2475494	2.96%	0.946%
246	16.156	16.125	16.189	HH	44711	1430053	1.71%	0.546%

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247	16.220	16.189	16.258	HH	55394	1712288	2.04%	0.654%
248	16.281	16.258	16.305	HH	37003	1029983	1.23%	0.393%
249	16.325	16.305	16.335	HH	37739	673789	0.80%	0.257%
250	16.354	16.335	16.369	HH	38164	752642	0.90%	0.287%
251	16.377	16.369	16.394	HH	37946	573558	0.68%	0.219%
252	16.472	16.394	16.519	HH	41134	2961604	3.54%	1.131%
253	16.535	16.519	16.556	HH	42194	928135	1.11%	0.354%
254	16.591	16.556	16.603	HH	45523	1223772	1.46%	0.467%
255	16.626	16.603	16.652	HH	53306	1415777	1.69%	0.541%
256	16.667	16.652	16.680	HHA	48539	820155	0.98%	0.313%
					Sum of corrected areas:	261815633		

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