

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001812.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 11:12
 Sample : J4409-07
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.104	4.072	4.125	BH	5709	39866	0.03%	0.002%
2	4.134	4.125	4.149	PH	-623	-13965	-0.01%	-0.001%
3	4.178	4.149	4.190	PH	406	-4918	-0.00%	-0.000%
4	4.201	4.190	4.223	PH	229	-5192	-0.00%	-0.000%
5	4.256	4.223	4.275	PH	4021	60410	0.05%	0.003%
6	4.309	4.275	4.339	HH	31434	435054	0.34%	0.023%
7	4.354	4.339	4.390	HH	13300	176212	0.14%	0.009%
8	4.407	4.390	4.415	HH	1695	19015	0.01%	0.001%
9	4.421	4.415	4.437	HH	1561	12020	0.01%	0.001%
10	4.453	4.437	4.469	PH	1928	20473	0.02%	0.001%
11	4.473	4.469	4.480	HH	1112	6487	0.01%	0.000%
12	4.495	4.480	4.501	HH	2601	23233	0.02%	0.001%
13	4.515	4.501	4.533	HH	4774	56410	0.04%	0.003%
14	4.555	4.533	4.590	HH	4804	69872	0.05%	0.004%
15	4.604	4.590	4.611	PH	443	1785	0.00%	0.000%
16	4.621	4.611	4.639	HH	591	2685	0.00%	0.000%
17	4.652	4.639	4.668	PH	661	-3034	-0.00%	-0.000%
18	4.711	4.668	4.725	PH	4296	28571	0.02%	0.002%
19	4.739	4.725	4.759	HH	4039	48399	0.04%	0.003%
20	4.779	4.759	4.793	HH	8563	99819	0.08%	0.005%
21	4.802	4.793	4.826	HH	4799	74508	0.06%	0.004%
22	4.840	4.826	4.872	HH	5479	76831	0.06%	0.004%
23	4.903	4.872	4.940	HH	11271	225694	0.17%	0.012%
24	4.957	4.940	5.002	HH	9322	191895	0.15%	0.010%
25	5.019	5.002	5.032	HH	3600	46726	0.04%	0.002%
26	5.042	5.032	5.052	HH	2551	25902	0.02%	0.001%
27	5.080	5.052	5.117	HH	8120	158800	0.12%	0.008%
28	5.138	5.117	5.167	HH	18178	241238	0.19%	0.013%
29	5.187	5.167	5.227	HH	7560	151935	0.12%	0.008%
30	5.247	5.227	5.265	HH	3349	59386	0.05%	0.003%
31	5.280	5.265	5.286	HH	3602	35225	0.03%	0.002%
32	5.303	5.286	5.339	HH	6776	156698	0.12%	0.008%
33	5.350	5.339	5.357	HH	2240	21780	0.02%	0.001%
34	5.423	5.357	5.463	HH	39014	939365	0.73%	0.050%
35	5.478	5.463	5.532	HH	9692	294171	0.23%	0.016%
36	5.540	5.532	5.564	HH	4381	60702	0.05%	0.003%

rteres.txt								
37	5.585	5.564	5.612	HH	5857	102713	0.08%	0.005%
38	5.633	5.612	5.649	HH	7031	109427	0.08%	0.006%
39	5.671	5.649	5.716	HH	157162	2138074	1.65%	0.113%
40	5.725	5.716	5.750	HH	15733	259168	0.20%	0.014%
41	5.772	5.750	5.795	HH	23268	370072	0.29%	0.020%
42	5.804	5.795	5.817	HH	8766	111487	0.09%	0.006%
43	5.834	5.817	5.878	HH	13989	309897	0.24%	0.016%
44	5.909	5.878	5.925	HH	9938	199532	0.15%	0.011%
45	5.941	5.925	5.969	HH	8258	192248	0.15%	0.010%
46	6.003	5.969	6.018	HH	9984	246125	0.19%	0.013%
47	6.031	6.018	6.043	HH	9995	141896	0.11%	0.007%
48	6.062	6.043	6.093	HH	20549	392686	0.30%	0.021%
49	6.112	6.093	6.130	HH	31195	423137	0.33%	0.022%
50	6.141	6.130	6.157	HH	15398	214657	0.17%	0.011%
51	6.169	6.157	6.191	HH	13113	227139	0.18%	0.012%
52	6.201	6.191	6.211	HH	9437	112077	0.09%	0.006%
53	6.225	6.211	6.235	HH	10065	134147	0.10%	0.007%
54	6.258	6.235	6.277	HH	49508	665448	0.51%	0.035%
55	6.287	6.277	6.317	HH	18043	335112	0.26%	0.018%
56	6.326	6.317	6.339	HH	10050	118024	0.09%	0.006%
57	6.356	6.339	6.369	HH	10922	170010	0.13%	0.009%
58	6.384	6.369	6.392	HH	12047	156383	0.12%	0.008%
59	6.424	6.392	6.445	HH	28656	626568	0.48%	0.033%
60	6.469	6.445	6.524	HH	23945	933247	0.72%	0.049%
61	6.543	6.524	6.565	HH	22699	467374	0.36%	0.025%
62	6.586	6.565	6.595	HH	18920	306009	0.24%	0.016%
63	6.625	6.595	6.641	HH	35657	759710	0.59%	0.040%
64	6.666	6.641	6.689	HH	36456	938327	0.73%	0.049%
65	6.721	6.689	6.756	HH	75592	1891924	1.46%	0.100%
66	6.767	6.756	6.786	HH	25975	393151	0.30%	0.021%
67	6.809	6.786	6.832	HH	45763	742667	0.57%	0.039%
68	6.854	6.832	6.888	HH	53969	1002347	0.78%	0.053%
69	6.904	6.888	6.937	HH	22732	530375	0.41%	0.028%
70	6.955	6.937	6.961	HH	21467	286616	0.22%	0.015%
71	6.976	6.961	7.004	HH	29231	574185	0.44%	0.030%
72	7.030	7.004	7.055	HH	39996	747835	0.58%	0.039%
73	7.083	7.055	7.129	HH	24591	818843	0.63%	0.043%
74	7.150	7.129	7.170	HH	19745	414106	0.32%	0.022%
75	7.199	7.170	7.219	HH	33623	690003	0.53%	0.036%
76	7.237	7.219	7.272	HH	22933	615793	0.48%	0.032%
77	7.298	7.272	7.324	HH	28131	659810	0.51%	0.035%
78	7.359	7.324	7.374	HH	29124	600566	0.46%	0.032%
79	7.388	7.374	7.418	HH	25583	530955	0.41%	0.028%
80	7.447	7.418	7.472	HH	88464	1477689	1.14%	0.078%
81	7.485	7.472	7.533	HH	40484	1130684	0.87%	0.060%
82	7.550	7.533	7.564	HH	26741	445991	0.35%	0.024%
83	7.602	7.564	7.632	HH	93402	2195004	1.70%	0.116%
84	7.648	7.632	7.672	HH	52959	1060204	0.82%	0.056%
85	7.714	7.672	7.776	HH	161491	4505316	3.49%	0.238%
86	7.812	7.776	7.832	HH	265685	3578758	2.77%	0.189%
87	7.840	7.832	7.854	HH	68374	793021	0.61%	0.042%
88	7.873	7.854	7.925	HH	158798	3198756	2.48%	0.169%
89	7.962	7.925	7.971	HH	163661	2338107	1.81%	0.123%

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90	7.996	7.971	8.058	HH	737775	10983709	8.50%	0.579%
91	8.085	8.058	8.114	HH	80071	1638206	1.27%	0.086%
92	8.131	8.114	8.155	HH	41990	814930	0.63%	0.043%
93	8.171	8.155	8.184	HH	25150	432932	0.34%	0.023%
94	8.192	8.184	8.208	HH	24803	347781	0.27%	0.018%
95	8.248	8.208	8.260	HH	43149	1023355	0.79%	0.054%
96	8.292	8.260	8.320	HH	1041094	12434518	9.62%	0.656%
97	8.339	8.320	8.377	HH	138673	2554951	1.98%	0.135%
98	8.409	8.377	8.420	HH	84380	1553132	1.20%	0.082%
99	8.431	8.420	8.464	HH	81521	1439291	1.11%	0.076%
100	8.481	8.464	8.500	HH	50381	909496	0.70%	0.048%
101	8.527	8.500	8.545	HH	170922	2552102	1.97%	0.135%
102	8.562	8.545	8.585	HH	185770	2686291	2.08%	0.142%
103	8.601	8.585	8.628	HH	88170	1707358	1.32%	0.090%
104	8.653	8.628	8.679	HH	110883	2213633	1.71%	0.117%
105	8.698	8.679	8.717	HH	146968	2183530	1.69%	0.115%
106	8.740	8.717	8.779	HH	211120	3660219	2.83%	0.193%
107	8.802	8.779	8.829	HH	122507	2245322	1.74%	0.118%
108	8.852	8.829	8.870	HH	182822	2610777	2.02%	0.138%
109	8.888	8.870	8.911	HH	212351	2870911	2.22%	0.151%
110	8.937	8.911	8.959	HH	259703	3749447	2.90%	0.198%
111	8.990	8.959	9.011	HH	178836	3234488	2.50%	0.171%
112	9.030	9.011	9.049	HH	172016	2459382	1.90%	0.130%
113	9.077	9.049	9.126	HH	956927	13742794	10.63%	0.725%
114	9.149	9.126	9.166	HH	186094	2819968	2.18%	0.149%
115	9.191	9.166	9.199	HH	134001	2251018	1.74%	0.119%
116	9.219	9.199	9.239	HH	312996	4844669	3.75%	0.255%
117	9.252	9.239	9.261	HH	122108	1403259	1.09%	0.074%
118	9.280	9.261	9.312	HH	298144	5066586	3.92%	0.267%
119	9.330	9.312	9.358	HH	172099	2805611	2.17%	0.148%
120	9.390	9.358	9.424	HH	322993	6253497	4.84%	0.330%
121	9.447	9.424	9.466	HH	108337	2110220	1.63%	0.111%
122	9.495	9.466	9.532	HH	350208	6084762	4.71%	0.321%
123	9.554	9.532	9.572	HH	99207	1893434	1.47%	0.100%
124	9.580	9.572	9.614	HH	78326	1624813	1.26%	0.086%
125	9.656	9.614	9.676	HH	98174	2577186	1.99%	0.136%
126	9.691	9.676	9.719	HH	80940	1624089	1.26%	0.086%
127	9.735	9.719	9.742	HH	55503	729034	0.56%	0.038%
128	9.768	9.742	9.795	HH	81069	2247725	1.74%	0.119%
129	9.816	9.795	9.851	HH	140077	3105996	2.40%	0.164%
130	9.882	9.851	9.894	HH	93605	2015656	1.56%	0.106%
131	9.954	9.894	9.976	HH	503310	10745426	8.31%	0.567%
132	9.995	9.976	10.032	HH	303156	5417917	4.19%	0.286%
133	10.069	10.032	10.104	HH	345478	7931107	6.14%	0.418%
134	10.121	10.104	10.140	HH	154838	2879001	2.23%	0.152%
135	10.152	10.140	10.172	HH	119501	2061671	1.60%	0.109%
136	10.203	10.172	10.210	HH	128264	2574737	1.99%	0.136%
137	10.242	10.210	10.257	HH	422802	7408482	5.73%	0.391%
138	10.276	10.257	10.331	HH	563526	11593149	8.97%	0.611%
139	10.379	10.331	10.413	HH	162272	6431534	4.98%	0.339%
140	10.436	10.413	10.442	HH	121305	1934129	1.50%	0.102%
141	10.518	10.442	10.539	HH	4324054	93128688	72.06%	4.911%

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142	10.584	10.539	10.628	HH	2843296	43688820	33.81%	2.304%
143	10.644	10.628	10.674	HH	127403	2868282	2.22%	0.151%
144	10.688	10.674	10.714	HH	94177	2041993	1.58%	0.108%
145	10.730	10.714	10.756	HH	93268	2049724	1.59%	0.108%
146	10.786	10.756	10.807	HH	179102	4020649	3.11%	0.212%
147	10.821	10.807	10.828	HH	128574	1545773	1.20%	0.082%
148	10.841	10.828	10.852	HH	139345	1855250	1.44%	0.098%
149	10.869	10.852	10.889	HH	177790	3356575	2.60%	0.177%
150	10.902	10.889	10.931	HH	147889	3099000	2.40%	0.163%
151	10.964	10.931	10.980	HH	203511	4280270	3.31%	0.226%
152	11.004	10.980	11.047	HH	501448	9809554	7.59%	0.517%
153	11.074	11.047	11.097	HH	264852	5368285	4.15%	0.283%
154	11.126	11.097	11.154	HH	249078	5875295	4.55%	0.310%
155	11.168	11.154	11.189	HH	117283	2325437	1.80%	0.123%
156	11.205	11.189	11.227	HH	113479	2424018	1.88%	0.128%
157	11.284	11.227	11.301	HH	1003101	18977304	14.68%	1.001%
158	11.323	11.301	11.349	HH	1296024	18379363	14.22%	0.969%
159	11.357	11.349	11.362	HH	106291	816483	0.63%	0.043%
160	11.401	11.362	11.424	HH	1862764	33747476	26.11%	1.780%
161	11.438	11.424	11.451	HH	741256	9390031	7.27%	0.495%
162	11.472	11.451	11.509	HH	1250357	17825641	13.79%	0.940%
163	11.537	11.509	11.552	HH	140799	2820325	2.18%	0.149%
164	11.569	11.552	11.609	HH	134648	3834991	2.97%	0.202%
165	11.618	11.609	11.630	HH	94426	1135717	0.88%	0.060%
166	11.667	11.630	11.723	HH	194561	7811912	6.04%	0.412%
167	11.756	11.723	11.776	HH	1145259	16554350	12.81%	0.873%
168	11.785	11.776	11.796	HH	166974	1845994	1.43%	0.097%
169	11.809	11.796	11.828	HH	169010	2993329	2.32%	0.158%
170	11.840	11.828	11.852	HH	140420	1882790	1.46%	0.099%
171	11.869	11.852	11.874	HH	148634	1854039	1.43%	0.098%
172	11.889	11.874	11.912	HH	188745	3488712	2.70%	0.184%
173	11.927	11.912	11.958	HH	123913	3073375	2.38%	0.162%
174	11.994	11.958	12.007	HH	229671	4958305	3.84%	0.261%
175	12.020	12.007	12.045	HH	225176	4165250	3.22%	0.220%
176	12.066	12.045	12.113	HH	341437	8742505	6.77%	0.461%
177	12.152	12.113	12.157	HH	319443	6049398	4.68%	0.319%
178	12.183	12.157	12.229	HH	638946	19851880	15.36%	1.047%
179	12.248	12.229	12.273	HH	404042	9764437	7.56%	0.515%
180	12.360	12.273	12.377	HH	4488682	127667376	98.79%	6.733%
181	12.408	12.377	12.424	HH	194780	4277451	3.31%	0.226%
182	12.462	12.424	12.483	HH	1622688	27652486	21.40%	1.458%
183	12.495	12.483	12.522	HH	409673	6757408	5.23%	0.356%
184	12.560	12.522	12.571	HH	277657	6866799	5.31%	0.362%
185	12.663	12.571	12.673	HH	4413292	129230483	100.00%	6.815%
186	12.680	12.673	12.692	HH	888059	7886590	6.10%	0.416%
187	12.707	12.692	12.750	HH	855217	16239573	12.57%	0.856%
188	12.779	12.750	12.816	HH	349456	7926206	6.13%	0.418%
189	12.835	12.816	12.849	HH	186233	3318446	2.57%	0.175%
190	12.873	12.849	12.909	HH	520720	10126503	7.84%	0.534%
191	12.931	12.909	12.972	HH	259355	6891316	5.33%	0.363%
192	12.998	12.972	13.035	HH	347435	9690284	7.50%	0.511%
193	13.067	13.035	13.128	HH	790882	17637576	13.65%	0.930%
194	13.214	13.128	13.242	HH	1571200	40416365	31.27%	2.131%

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195	13.247	13.242	13.277	HH	242303	4980621	3.85%	0.263%
196	13.318	13.277	13.335	HH	1327709	25894056	20.04%	1.366%
197	13.355	13.335	13.394	HH	1010526	16588058	12.84%	0.875%
198	13.430	13.394	13.448	HH	554833	12533844	9.70%	0.661%
199	13.479	13.448	13.495	HH	783926	15885422	12.29%	0.838%
200	13.518	13.495	13.536	HH	870142	13599352	10.52%	0.717%
201	13.546	13.536	13.578	HH	321369	6900466	5.34%	0.364%
202	13.584	13.578	13.600	HH	196109	2401729	1.86%	0.127%
203	13.621	13.600	13.641	HH	201394	4351581	3.37%	0.229%
204	13.663	13.641	13.680	HH	215447	4453822	3.45%	0.235%
205	13.689	13.680	13.729	HH	185249	4700759	3.64%	0.248%
206	13.754	13.729	13.762	HH	209728	3505785	2.71%	0.185%
207	13.769	13.762	13.800	HH	206716	4082685	3.16%	0.215%
208	13.825	13.800	13.838	HH	177487	3575885	2.77%	0.189%
209	13.896	13.838	13.945	HH	420720	17089389	13.22%	0.901%
210	14.004	13.945	14.022	HH	369702	12617163	9.76%	0.665%
211	14.029	14.022	14.080	HH	327035	8318931	6.44%	0.439%
212	14.109	14.080	14.128	HH	440085	9596356	7.43%	0.506%
213	14.169	14.128	14.204	HH	952777	29561066	22.87%	1.559%
214	14.224	14.204	14.259	HH	423904	10053537	7.78%	0.530%
215	14.285	14.259	14.307	HH	276306	6602038	5.11%	0.348%
216	14.348	14.307	14.408	HH	432254	15863043	12.28%	0.837%
217	14.444	14.408	14.461	HH	610630	12554539	9.71%	0.662%
218	14.525	14.461	14.541	HH	2134211	66971337	51.82%	3.532%
219	14.572	14.541	14.609	HH	2647851	49050068	37.96%	2.587%
220	14.665	14.609	14.676	HH	865022	18531889	14.34%	0.977%
221	14.684	14.676	14.730	HH	791767	14358073	11.11%	0.757%
222	14.753	14.730	14.771	HH	323003	6439057	4.98%	0.340%
223	14.802	14.771	14.817	HH	317916	7642665	5.91%	0.403%
224	14.834	14.817	14.897	HH	414750	12209600	9.45%	0.644%
225	14.927	14.897	14.955	HH	371439	9814290	7.59%	0.518%
226	14.970	14.955	15.007	HH	266111	6817226	5.28%	0.360%
227	15.035	15.007	15.043	HH	210929	4041863	3.13%	0.213%
228	15.074	15.043	15.093	HH	296593	7660016	5.93%	0.404%
229	15.113	15.093	15.131	HH	344180	6812917	5.27%	0.359%
230	15.165	15.131	15.184	HH	914474	17862613	13.82%	0.942%
231	15.200	15.184	15.234	HH	502244	10737135	8.31%	0.566%
232	15.259	15.234	15.282	HH	525990	11285454	8.73%	0.595%
233	15.321	15.282	15.327	HH	811221	15023680	11.63%	0.792%
234	15.339	15.327	15.369	HH	868618	14055179	10.88%	0.741%
235	15.390	15.369	15.425	HH	455295	10962331	8.48%	0.578%
236	15.434	15.425	15.452	HH	243782	3656592	2.83%	0.193%
237	15.474	15.452	15.509	HH	359278	8311815	6.43%	0.438%
238	15.541	15.509	15.559	HH	320350	7244157	5.61%	0.382%
239	15.576	15.559	15.637	HH	277531	10727147	8.30%	0.566%
240	15.654	15.637	15.679	HH	219732	4889542	3.78%	0.258%
241	15.710	15.679	15.726	HH	204868	5394436	4.17%	0.284%
242	15.748	15.726	15.769	HH	241965	5641920	4.37%	0.298%
243	15.790	15.769	15.809	HH	225772	4869210	3.77%	0.257%
244	15.852	15.809	15.886	HH	311262	11564538	8.95%	0.610%
245	15.940	15.886	15.981	HH	297107	14869561	11.51%	0.784%
246	15.999	15.981	16.020	HH	253685	5721686	4.43%	0.302%

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247	16.102	16.020	16.114	HH	2106233	66504567	51.46%	3.507%
248	16.120	16.114	16.162	HH	1696648	17611777	13.63%	0.929%
249	16.209	16.162	16.269	HH	1024506	27978007	21.65%	1.475%
250	16.272	16.269	16.282	HH	194132	1476556	1.14%	0.078%
251	16.316	16.282	16.338	HH	369895	9616362	7.44%	0.507%
252	16.406	16.338	16.437	HH	1184005	42093890	32.57%	2.220%
253	16.498	16.437	16.530	HH	2358512	67071119	51.90%	3.537%
					Sum of corrected areas: 1896215173			

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