

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001326.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 11:51
 Sample : J3948-01 100X
 Misc :
 ALS Vial : 55 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	4.201	4.192	4.236	BH	-6	-866	-0.01%	-0.001%
2	4.244	4.236	4.248	PH	-41	-527	-0.01%	-0.000%
3	4.255	4.248	4.269	PH	33	-736	-0.01%	-0.001%
4	4.272	4.269	4.280	PH	-66	-633	-0.01%	-0.001%
5	4.292	4.280	4.298	PH	0	-763	-0.01%	-0.001%
6	4.317	4.298	4.340	PH	126	136	0.00%	0.000%
7	4.365	4.340	4.392	PH	160	398	0.00%	0.000%
8	4.397	4.392	4.405	PH	-66	-943	-0.01%	-0.001%
9	4.427	4.405	4.550	PH	7901	121165	1.26%	0.115%
10	4.574	4.550	4.615	PH	220	4292	0.04%	0.004%
11	4.619	4.615	4.635	PH	54	-159	-0.00%	-0.000%
12	4.641	4.635	4.652	PH	-24	-909	-0.01%	-0.001%
13	4.681	4.652	4.733	PH	43	-4404	-0.05%	-0.004%
14	4.746	4.733	4.789	PH	-76	-6674	-0.07%	-0.006%
15	4.797	4.789	4.826	PH	-151	-5246	-0.05%	-0.005%
16	4.830	4.826	4.842	PH	-183	-2273	-0.02%	-0.002%
17	4.874	4.842	4.878	PH	-84	-3881	-0.04%	-0.004%
18	4.905	4.878	4.919	PH	85	-263	-0.00%	-0.000%
19	4.931	4.919	4.944	PH	-83	-1851	-0.02%	-0.002%
20	4.966	4.944	4.972	PH	21	-1196	-0.01%	-0.001%
21	4.984	4.972	4.997	PH	27	-594	-0.01%	-0.001%
22	5.019	4.997	5.056	PH	2077	32114	0.33%	0.030%
23	5.073	5.056	5.122	HH	1450	15740	0.16%	0.015%
24	5.128	5.122	5.154	PH	-30	-2733	-0.03%	-0.003%
25	5.193	5.154	5.282	PH	35318	461446	4.81%	0.437%
26	5.301	5.282	5.409	HH	2224	44537	0.46%	0.042%
27	5.415	5.409	5.453	PH	94	-378	-0.00%	-0.000%
28	5.459	5.453	5.464	PH	-47	-422	-0.00%	-0.000%
29	5.506	5.464	5.532	PH	1401	22854	0.24%	0.022%
30	5.568	5.532	5.592	HH	2016	38129	0.40%	0.036%
31	5.596	5.592	5.621	HH	507	6093	0.06%	0.006%
32	5.625	5.621	5.651	HH	241	1412	0.01%	0.001%
33	5.654	5.651	5.664	PH	10	-223	-0.00%	-0.000%
34	5.668	5.664	5.675	PH	-13	-486	-0.01%	-0.000%
35	5.679	5.675	5.694	PH	-42	-1222	-0.01%	-0.001%
36	5.698	5.694	5.701	PH	-65	-341	-0.00%	-0.000%

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37	5.706	5.701	5.712	PH	-51	-506	-0.01%	-0.000%
38	5.724	5.712	5.735	PH	-37	-1045	-0.01%	-0.001%
39	5.754	5.735	5.774	PH	207	2046	0.02%	0.002%
40	5.795	5.774	5.876	HH	5570	93109	0.97%	0.088%
41	5.891	5.876	5.920	HH	396	6374	0.07%	0.006%
42	5.929	5.920	5.952	HH	87	969	0.01%	0.001%
43	5.958	5.952	5.968	HH	73	301	0.00%	0.000%
44	5.979	5.968	5.992	PH	141	639	0.01%	0.001%
45	6.020	5.992	6.027	PH	60	115	0.00%	0.000%
46	6.031	6.027	6.045	PH	90	690	0.01%	0.001%
47	6.060	6.045	6.066	PH	157	1283	0.01%	0.001%
48	6.070	6.066	6.075	HH	247	1147	0.01%	0.001%
49	6.094	6.075	6.101	HH	383	4731	0.05%	0.004%
50	6.127	6.101	6.140	HH	583	10649	0.11%	0.010%
51	6.179	6.140	6.214	HH	11285	180986	1.89%	0.172%
52	6.232	6.214	6.248	HH	6412	82921	0.86%	0.079%
53	6.261	6.248	6.388	HH	4754	100474	1.05%	0.095%
54	6.404	6.388	6.439	HH	289	6083	0.06%	0.006%
55	6.451	6.439	6.465	HH	286	2586	0.03%	0.002%
56	6.480	6.465	6.486	HH	301	2859	0.03%	0.003%
57	6.488	6.486	6.494	HH	254	1056	0.01%	0.001%
58	6.506	6.494	6.516	HH	294	2973	0.03%	0.003%
59	6.552	6.516	6.602	HH	1101	32898	0.34%	0.031%
60	6.608	6.602	6.610	HH	392	1687	0.02%	0.002%
61	6.628	6.610	6.650	HH	834	14934	0.16%	0.014%
62	6.671	6.650	6.696	HH	732	15747	0.16%	0.015%
63	6.700	6.696	6.710	HH	380	3355	0.03%	0.003%
64	6.715	6.710	6.725	HH	475	3688	0.04%	0.003%
65	6.748	6.725	6.758	HH	976	14504	0.15%	0.014%
66	6.779	6.758	6.817	HH	6562	101469	1.06%	0.096%
67	6.849	6.817	6.898	HH	2823	80609	0.84%	0.076%
68	6.904	6.898	6.921	HH	716	9096	0.09%	0.009%
69	6.928	6.921	6.946	HH	736	9030	0.09%	0.009%
70	6.979	6.946	7.044	HH	1797	43761	0.46%	0.041%
71	7.074	7.044	7.120	HH	2290	39916	0.42%	0.038%
72	7.149	7.120	7.192	HH	1778	44215	0.46%	0.042%
73	7.209	7.192	7.243	HH	1657	25503	0.27%	0.024%
74	7.248	7.243	7.251	HH	355	1488	0.02%	0.001%
75	7.274	7.251	7.300	HH	1467	23624	0.25%	0.022%
76	7.317	7.300	7.336	HH	1051	16878	0.18%	0.016%
77	7.356	7.336	7.392	HH	2339	40290	0.42%	0.038%
78	7.409	7.392	7.455	HH	1387	28910	0.30%	0.027%
79	7.459	7.455	7.463	HH	462	1954	0.02%	0.002%
80	7.481	7.463	7.502	HH	813	13339	0.14%	0.013%
81	7.533	7.502	7.563	HH	9943	153934	1.60%	0.146%
82	7.572	7.563	7.599	HH	3184	54398	0.57%	0.052%
83	7.611	7.599	7.663	HH	2079	59198	0.62%	0.056%
84	7.671	7.663	7.685	HH	1141	14510	0.15%	0.014%
85	7.729	7.685	7.759	HH	4469	110082	1.15%	0.104%
86	7.774	7.759	7.795	HH	1830	33919	0.35%	0.032%
87	7.843	7.795	7.916	HH	11067	242701	2.53%	0.230%
88	7.937	7.916	7.952	HH	4003	61151	0.64%	0.058%
89	7.966	7.952	7.972	HH	3602	37162	0.39%	0.035%

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90	7.994	7.972	8.066	HH	28981	539720	5.62%	0.512%
91	8.085	8.066	8.092	HH	3703	52666	0.55%	0.050%
92	8.118	8.092	8.199	HH	86322	1196715	12.47%	1.134%
93	8.210	8.199	8.240	HH	2773	58434	0.61%	0.055%
94	8.259	8.240	8.335	HH	1912	83990	0.88%	0.080%
95	8.367	8.335	8.380	HH	2459	53117	0.55%	0.050%
96	8.414	8.380	8.444	HH	5413	125665	1.31%	0.119%
97	8.465	8.444	8.507	HH	3083	93706	0.98%	0.089%
98	8.551	8.507	8.587	HH	3232	108924	1.13%	0.103%
99	8.604	8.587	8.636	HH	2183	56770	0.59%	0.054%
100	8.655	8.636	8.675	HH	2708	53521	0.56%	0.051%
101	8.692	8.675	8.711	HH	2782	51900	0.54%	0.049%
102	8.733	8.711	8.756	HH	3845	80261	0.84%	0.076%
103	8.769	8.756	8.806	HH	2789	75291	0.78%	0.071%
104	8.837	8.806	8.853	HH	4630	98107	1.02%	0.093%
105	8.865	8.853	8.900	HH	3773	81410	0.85%	0.077%
106	8.927	8.900	8.955	HH	5196	112414	1.17%	0.107%
107	8.977	8.955	8.994	HH	4461	77218	0.80%	0.073%
108	9.012	8.994	9.031	HH	4797	75338	0.79%	0.071%
109	9.062	9.031	9.099	HH	7886	179318	1.87%	0.170%
110	9.114	9.099	9.132	HH	3580	60323	0.63%	0.057%
111	9.154	9.132	9.177	HH	5863	100836	1.05%	0.096%
112	9.201	9.177	9.255	HH	10254	258977	2.70%	0.246%
113	9.274	9.255	9.289	HH	3921	67184	0.70%	0.064%
114	9.301	9.289	9.315	HH	3156	45431	0.47%	0.043%
115	9.339	9.315	9.359	HH	9426	153300	1.60%	0.145%
116	9.372	9.359	9.434	HH	5094	184798	1.93%	0.175%
117	9.456	9.434	9.492	HH	8996	175185	1.83%	0.166%
118	9.515	9.492	9.549	HH	4962	129823	1.35%	0.123%
119	9.571	9.549	9.593	HH	3345	81418	0.85%	0.077%
120	9.615	9.593	9.629	HH	7044	111574	1.16%	0.106%
121	9.646	9.629	9.744	HH	13391	359882	3.75%	0.341%
122	9.778	9.744	9.802	HH	3034	93273	0.97%	0.088%
123	9.820	9.802	9.837	HH	3061	56017	0.58%	0.053%
124	9.879	9.837	9.888	HH	6530	119776	1.25%	0.114%
125	9.906	9.888	9.976	HH	18143	374903	3.91%	0.355%
126	9.999	9.976	10.024	HH	4556	104289	1.09%	0.099%
127	10.054	10.024	10.063	HH	6128	107973	1.13%	0.102%
128	10.077	10.063	10.100	HH	6799	118894	1.24%	0.113%
129	10.118	10.100	10.142	HH	6131	123828	1.29%	0.117%
130	10.144	10.142	10.168	HH	4143	52878	0.55%	0.050%
131	10.195	10.168	10.222	HH	5560	139551	1.45%	0.132%
132	10.254	10.222	10.299	HH	14009	340401	3.55%	0.323%
133	10.314	10.299	10.332	HH	4876	91131	0.95%	0.086%
134	10.353	10.332	10.375	HH	8682	165117	1.72%	0.157%
135	10.399	10.375	10.450	HH	13729	358772	3.74%	0.340%
136	10.466	10.450	10.484	HH	4569	82850	0.86%	0.079%
137	10.497	10.484	10.514	HH	4153	67968	0.71%	0.064%
138	10.531	10.514	10.545	HH	3872	66289	0.69%	0.063%
139	10.595	10.545	10.645	HH	282161	3521252	36.69%	3.338%
140	10.670	10.645	10.725	HH	83854	1310202	13.65%	1.242%
141	10.742	10.725	10.830	HH	7468	356179	3.71%	0.338%

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142	10.849	10.830	10.871	HH	4708	104191	1.09%	0.099%
143	10.907	10.871	10.939	HH	6823	220526	2.30%	0.209%
144	10.971	10.939	11.014	HH	5620	235470	2.45%	0.223%
145	11.025	11.014	11.034	HH	4660	54459	0.57%	0.052%
146	11.059	11.034	11.066	HH	8070	128700	1.34%	0.122%
147	11.083	11.066	11.100	HH	9019	167564	1.75%	0.159%
148	11.129	11.100	11.172	HH	35295	661786	6.90%	0.627%
149	11.194	11.172	11.217	HH	7184	162513	1.69%	0.154%
150	11.248	11.217	11.270	HH	9773	216617	2.26%	0.205%
151	11.292	11.270	11.321	HH	8785	190857	1.99%	0.181%
152	11.324	11.321	11.335	HH	4787	39055	0.41%	0.037%
153	11.363	11.335	11.372	HH	8963	155208	1.62%	0.147%
154	11.396	11.372	11.411	HH	46926	627234	6.54%	0.595%
155	11.427	11.411	11.471	HH	52573	779058	8.12%	0.739%
156	11.507	11.471	11.527	HH	49558	764362	7.96%	0.725%
157	11.543	11.527	11.559	HH	33918	444062	4.63%	0.421%
158	11.575	11.559	11.631	HH	35941	609542	6.35%	0.578%
159	11.657	11.631	11.672	HH	7881	150609	1.57%	0.143%
160	11.687	11.672	11.706	HH	6437	119786	1.25%	0.114%
161	11.723	11.706	11.744	HH	8546	158834	1.66%	0.151%
162	11.769	11.744	11.841	HH	46828	975342	10.16%	0.925%
163	11.867	11.841	11.911	HH	62292	993650	10.35%	0.942%
164	11.928	11.911	11.973	HH	9267	275385	2.87%	0.261%
165	12.009	11.973	12.034	HH	7861	239654	2.50%	0.227%
166	12.048	12.034	12.053	HH	5865	62670	0.65%	0.059%
167	12.085	12.053	12.099	HH	10706	229540	2.39%	0.218%
168	12.115	12.099	12.131	HH	11251	202870	2.11%	0.192%
169	12.139	12.131	12.166	HH	10075	172134	1.79%	0.163%
170	12.186	12.166	12.198	HH	13178	198961	2.07%	0.189%
171	12.203	12.198	12.227	HH	11106	146662	1.53%	0.139%
172	12.253	12.227	12.276	HH	52676	764563	7.97%	0.725%
173	12.295	12.276	12.313	HH	30229	461181	4.81%	0.437%
174	12.330	12.313	12.348	HH	22310	362720	3.78%	0.344%
175	12.362	12.348	12.381	HH	16256	272357	2.84%	0.258%
176	12.414	12.381	12.492	HH	544023	6993630	72.87%	6.630%
177	12.506	12.492	12.522	HH	7221	122139	1.27%	0.116%
178	12.548	12.522	12.582	HH	73700	1180766	12.30%	1.119%
179	12.595	12.582	12.614	HH	21392	317218	3.31%	0.301%
180	12.638	12.614	12.644	HH	22716	314268	3.27%	0.298%
181	12.650	12.644	12.677	HH	22392	340929	3.55%	0.323%
182	12.716	12.677	12.750	HH	765326	9597074	100.00%	9.098%
183	12.765	12.750	12.783	HH	18508	298554	3.11%	0.283%
184	12.798	12.783	12.833	HH	16147	344840	3.59%	0.327%
185	12.860	12.833	12.866	HH	8909	165695	1.73%	0.157%
186	12.882	12.866	12.905	HH	10455	210701	2.20%	0.200%
187	12.913	12.905	12.935	HH	7276	118621	1.24%	0.112%
188	12.983	12.935	13.016	HH	12022	453328	4.72%	0.430%
189	13.039	13.016	13.061	HH	9450	224837	2.34%	0.213%
190	13.066	13.061	13.082	HH	6499	80747	0.84%	0.077%
191	13.106	13.082	13.116	HH	9347	160297	1.67%	0.152%
192	13.130	13.116	13.142	HH	11980	170989	1.78%	0.162%
193	13.168	13.142	13.222	HH	39037	886150	9.23%	0.840%
194	13.233	13.222	13.247	HH	7917	112738	1.17%	0.107%

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195	13.298	13.247	13.339	HH	56073	1473846	15.36%	1.397%
196	13.358	13.339	13.383	HH	13411	312063	3.25%	0.296%
197	13.405	13.383	13.421	HH	26213	405904	4.23%	0.385%
198	13.444	13.421	13.504	HH	64001	1159640	12.08%	1.099%
199	13.527	13.504	13.540	HH	16754	286304	2.98%	0.271%
200	13.571	13.540	13.592	HH	50135	851283	8.87%	0.807%
201	13.612	13.592	13.657	HH	50603	864503	9.01%	0.820%
202	13.683	13.657	13.692	HH	10005	193541	2.02%	0.183%
203	13.713	13.692	13.728	HH	12691	237198	2.47%	0.225%
204	13.746	13.728	13.800	HH	13817	447037	4.66%	0.424%
205	13.805	13.800	13.837	HH	7774	163187	1.70%	0.155%
206	13.848	13.837	13.864	HH	6894	105701	1.10%	0.100%
207	13.884	13.864	13.907	HH	8935	213231	2.22%	0.202%
208	13.933	13.907	13.952	HH	11491	251846	2.62%	0.239%
209	14.001	13.952	14.017	HH	14272	441912	4.60%	0.419%
210	14.042	14.017	14.081	HH	41279	806392	8.40%	0.764%
211	14.128	14.081	14.162	HH	12104	522277	5.44%	0.495%
212	14.172	14.162	14.184	HH	8998	110593	1.15%	0.105%
213	14.210	14.184	14.244	HH	54503	1024505	10.68%	0.971%
214	14.272	14.244	14.313	HH	126182	2183575	22.75%	2.070%
215	14.347	14.313	14.377	HH	44100	893451	9.31%	0.847%
216	14.399	14.377	14.411	HH	12290	227269	2.37%	0.215%
217	14.424	14.411	14.437	HH	13066	196027	2.04%	0.186%
218	14.459	14.437	14.512	HH	22978	615506	6.41%	0.584%
219	14.540	14.512	14.560	HH	52791	788541	8.22%	0.748%
220	14.589	14.560	14.608	HH	280090	3781947	39.41%	3.585%
221	14.630	14.608	14.702	HH	310257	4333615	45.16%	4.108%
222	14.753	14.702	14.798	HH	73683	1847180	19.25%	1.751%
223	14.811	14.798	14.839	HH	18903	369287	3.85%	0.350%
224	14.845	14.839	14.862	HH	10317	138683	1.45%	0.131%
225	14.896	14.862	14.929	HH	19771	592591	6.17%	0.562%
226	14.943	14.929	15.001	HH	16711	573502	5.98%	0.544%
227	15.043	15.001	15.110	HH	18832	890484	9.28%	0.844%
228	15.137	15.110	15.157	HH	14687	350511	3.65%	0.332%
229	15.177	15.157	15.196	HH	16127	325896	3.40%	0.309%
230	15.216	15.196	15.233	HH	20771	389677	4.06%	0.369%
231	15.258	15.233	15.280	HH	63096	1026296	10.69%	0.973%
232	15.295	15.280	15.327	HH	27607	563480	5.87%	0.534%
233	15.343	15.327	15.374	HH	18610	475003	4.95%	0.450%
234	15.416	15.374	15.456	HH	51453	1506611	15.70%	1.428%
235	15.497	15.456	15.522	HH	31327	748734	7.80%	0.710%
236	15.539	15.522	15.558	HH	17877	324279	3.38%	0.307%
237	15.580	15.558	15.618	HH	30683	666379	6.94%	0.632%
238	15.645	15.618	15.683	HH	21000	632521	6.59%	0.600%
239	15.703	15.683	15.747	HH	27794	683210	7.12%	0.648%
240	15.782	15.747	15.841	HH	25782	928759	9.68%	0.880%
241	15.855	15.841	15.870	HH	14452	244813	2.55%	0.232%
242	15.891	15.870	15.921	HH	24817	523849	5.46%	0.497%
243	15.958	15.921	15.979	HH	17129	507209	5.29%	0.481%
244	16.005	15.979	16.033	HH	21791	555520	5.79%	0.527%
245	16.058	16.033	16.076	HH	22678	474524	4.94%	0.450%
246	16.098	16.076	16.115	HH	38910	664333	6.92%	0.630%

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247	16.151	16.115	16.168	HH	294140	4687314	48.84%	4.444%
248	16.175	16.168	16.216	HH	140980	1753936	18.28%	1.663%
249	16.275	16.216	16.303	HH	52949	1267112	13.20%	1.201%
250	16.312	16.303	16.322	HH	16578	186677	1.95%	0.177%
251	16.333	16.322	16.355	HH	16969	309749	3.23%	0.294%
252	16.364	16.355	16.380	HH	15015	227351	2.37%	0.216%
253	16.401	16.380	16.415	HH	17261	332066	3.46%	0.315%
254	16.471	16.415	16.500	HH	249249	4394311	45.79%	4.166%
255	16.528	16.500	16.567	HH	222456	3390000	35.32%	3.214%
256	16.585	16.567	16.603	HH	23954	429708	4.48%	0.407%
257	16.626	16.603	16.655	HH	56135	990347	10.32%	0.939%
					Sum of corrected areas:		105484178	

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