

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001226.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 05:54
 Sample : J3245-23 2X
 Misc :
 ALS Vial : 82 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	4.233	4.192	4.249	BH	232	381	0.01%	0.001%
2	4.263	4.249	4.287	PH	94	-240	-0.01%	-0.000%
3	4.296	4.287	4.301	PH	114	419	0.01%	0.001%
4	4.305	4.301	4.319	HH	103	478	0.02%	0.001%
5	4.343	4.319	4.358	HH	203	3385	0.11%	0.006%
6	4.380	4.358	4.410	HH	1563	19800	0.66%	0.032%
7	4.415	4.410	4.425	HH	157	1077	0.04%	0.002%
8	4.443	4.425	4.468	HH	288	3749	0.12%	0.006%
9	4.485	4.468	4.535	PH	109	-564	-0.02%	-0.001%
10	4.563	4.535	4.571	PH	-70	-2774	-0.09%	-0.005%
11	4.590	4.571	4.611	PH	-57	-2967	-0.10%	-0.005%
12	4.630	4.611	4.672	PH	175	-1055	-0.03%	-0.002%
13	4.693	4.672	4.708	PH	-52	-2195	-0.07%	-0.004%
14	4.715	4.708	4.740	PH	-164	-4032	-0.13%	-0.007%
15	4.759	4.740	4.798	PH	-141	-7525	-0.25%	-0.012%
16	4.821	4.798	4.839	PH	101	-2794	-0.09%	-0.005%
17	4.846	4.839	4.862	PH	-113	-2288	-0.08%	-0.004%
18	4.869	4.862	4.892	PH	-141	-3489	-0.12%	-0.006%
19	4.905	4.892	4.924	PH	-52	-2440	-0.08%	-0.004%
20	4.937	4.924	5.015	PH	12	-8207	-0.27%	-0.013%
21	5.032	5.015	5.045	PH	-150	-3680	-0.12%	-0.006%
22	5.053	5.045	5.067	PH	-245	-3390	-0.11%	-0.006%
23	5.088	5.067	5.135	PH	290	-774	-0.03%	-0.001%
24	5.148	5.135	5.193	PH	-13	-6313	-0.21%	-0.010%
25	5.206	5.193	5.225	PH	-178	-5466	-0.18%	-0.009%
26	5.274	5.225	5.299	PH	42	-7662	-0.25%	-0.012%
27	5.312	5.299	5.325	PH	-50	-2203	-0.07%	-0.004%
28	5.343	5.325	5.358	PH	326	517	0.02%	0.001%
29	5.374	5.358	5.425	PH	89	-3644	-0.12%	-0.006%
30	5.441	5.425	5.471	PH	182	-1890	-0.06%	-0.003%
31	5.491	5.471	5.504	PH	-165	-4694	-0.16%	-0.008%
32	5.518	5.504	5.534	PH	-104	-3311	-0.11%	-0.005%
33	5.565	5.534	5.602	PH	-85	-7700	-0.26%	-0.013%
34	5.610	5.602	5.640	PH	-205	-5566	-0.18%	-0.009%
35	5.647	5.640	5.674	PH	-165	-5508	-0.18%	-0.009%
36	5.684	5.674	5.699	PH	-227	-4280	-0.14%	-0.007%

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37	5.711	5.699	5.745	PH	-175	-6958	-0.23%	-0.011%	
38	5.769	5.745	5.785	PH	-132	-5191	-0.17%	-0.008%	
39	5.805	5.785	5.832	PH	245	823	0.03%	0.001%	
40	5.843	5.832	5.882	PH	129	-1294	-0.04%	-0.002%	
41	5.900	5.882	5.928	PH	-92	-4350	-0.14%	-0.007%	
42	5.966	5.928	6.019	PH	592	64	0.00%	0.000%	
43	6.040	6.019	6.067	PH	44	-2151	-0.07%	-0.004%	
44	6.092	6.067	6.124	PH	338	5496	0.18%	0.009%	
45	6.143	6.124	6.155	HH	439	5784	0.19%	0.009%	
46	6.206	6.155	6.222	HH	575	18003	0.60%	0.029%	
47	6.244	6.222	6.294	HH	772	18956	0.63%	0.031%	
48	6.320	6.294	6.362	PH	176	-711	-0.02%	-0.001%	
49	6.387	6.362	6.408	PH	88	-1917	-0.06%	-0.003%	
50	6.419	6.408	6.475	PH	-87	-8700	-0.29%	-0.014%	
51	6.491	6.475	6.530	PH	-231	-8591	-0.28%	-0.014%	
52	6.557	6.530	6.576	PH	-82	-6313	-0.21%	-0.010%	
53	6.599	6.576	6.617	PH	-170	-5853	-0.19%	-0.010%	
54	6.635	6.617	6.650	PH	-190	-4782	-0.16%	-0.008%	
55	6.670	6.650	6.709	PH	-143	-8143	-0.27%	-0.013%	
56	6.753	6.709	6.822	PH	284	1541	0.05%	0.003%	
57	6.861	6.822	6.875	PH	128	-251	-0.01%	-0.000%	
58	6.894	6.875	6.927	HH	340	4033	0.13%	0.007%	
59	6.942	6.927	6.974	PH	168	609	0.02%	0.001%	
60	6.990	6.974	7.015	PH	74	-703	-0.02%	-0.001%	
61	7.037	7.015	7.094	PH	288	796	0.03%	0.001%	
62	7.115	7.094	7.135	PH	61	-1780	-0.06%	-0.003%	
63	7.167	7.135	7.185	PH	352	2807	0.09%	0.005%	
64	7.204	7.185	7.267	PH	608	11933	0.40%	0.019%	
65	7.283	7.267	7.311	PH	21	-404	-0.01%	-0.001%	
66	7.331	7.311	7.379	PH	41	-4334	-0.14%	-0.007%	
67	7.440	7.379	7.479	PH	500	-1485	-0.05%	-0.002%	
68	7.522	7.479	7.551	PH	-26	-4579	-0.15%	-0.007%	
69	7.608	7.551	7.661	PH	763	17807	0.59%	0.029%	
70	7.684	7.661	7.700	PH	155	1549	0.05%	0.003%	
71	7.728	7.700	7.739	PH	209	3659	0.12%	0.006%	
72	7.765	7.739	7.820	HH	1450	27489	0.91%	0.045%	
73	7.855	7.820	7.872	HH	360	8054	0.27%	0.013%	
74	7.930	7.872	7.970	HH	951	37113	1.23%	0.060%	
75	8.001	7.970	8.015	HH	2063	35969	1.19%	0.059%	
76	8.029	8.015	8.065	HH	2226	38848	1.29%	0.063%	
77	8.089	8.065	8.120	HH	35092	435242	14.43%	0.709%	
78	8.131	8.120	8.165	HH	4869	84470	2.80%	0.138%	
79	8.179	8.165	8.244	HH	1719	45609	1.51%	0.074%	
80	8.266	8.244	8.274	HH	694	10500	0.35%	0.017%	
81	8.281	8.274	8.339	HH	721	16357	0.54%	0.027%	
82	8.428	8.339	8.454	HH	1028	46315	1.54%	0.075%	
83	8.475	8.454	8.489	HH	1199	20242	0.67%	0.033%	
84	8.506	8.489	8.555	HH	2207	58213	1.93%	0.095%	
85	8.566	8.555	8.595	HH	957	17300	0.57%	0.028%	
86	8.647	8.595	8.659	HH	856	25519	0.85%	0.042%	
87	8.667	8.659	8.687	HH	768	11767	0.39%	0.019%	
88	8.752	8.687	8.823	HH	3064	99203	3.29%	0.162%	
89	8.852	8.823	8.915	HH	1651	51955	1.72%	0.085%	

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90	8.937	8.915	8.962	HH	802	18194	0.60%	0.030%
91	8.988	8.962	9.009	HH	817	19145	0.63%	0.031%
92	9.023	9.009	9.040	HH	894	14673	0.49%	0.024%
93	9.047	9.040	9.057	HH	724	7096	0.24%	0.012%
94	9.076	9.057	9.096	HH	1219	21984	0.73%	0.036%
95	9.132	9.096	9.154	HH	939	27680	0.92%	0.045%
96	9.191	9.154	9.205	HH	2072	44123	1.46%	0.072%
97	9.227	9.205	9.282	HH	2742	77028	2.55%	0.125%
98	9.288	9.282	9.325	HH	1277	29365	0.97%	0.048%
99	9.355	9.325	9.389	HH	1447	41127	1.36%	0.067%
100	9.412	9.389	9.435	HH	1032	25556	0.85%	0.042%
101	9.459	9.435	9.515	HH	1988	56875	1.89%	0.093%
102	9.563	9.515	9.597	HH	1577	57165	1.89%	0.093%
103	9.628	9.597	9.677	HH	2720	70321	2.33%	0.114%
104	9.687	9.677	9.708	HH	1279	21258	0.70%	0.035%
105	9.726	9.708	9.750	HH	1262	28295	0.94%	0.046%
106	9.782	9.750	9.840	HH	1144	53548	1.77%	0.087%
107	9.898	9.840	9.914	HH	1222	47030	1.56%	0.077%
108	9.954	9.914	9.986	HH	1492	56979	1.89%	0.093%
109	10.012	9.986	10.030	HH	1895	42572	1.41%	0.069%
110	10.067	10.030	10.120	HH	2326	108209	3.59%	0.176%
111	10.147	10.120	10.182	HH	2289	71851	2.38%	0.117%
112	10.209	10.182	10.222	HH	3734	65044	2.16%	0.106%
113	10.239	10.222	10.255	HH	4567	72402	2.40%	0.118%
114	10.271	10.255	10.309	HH	4397	114655	3.80%	0.187%
115	10.323	10.309	10.350	HH	3512	81740	2.71%	0.133%
116	10.364	10.350	10.387	HH	3511	64463	2.14%	0.105%
117	10.414	10.387	10.446	HH	3040	97078	3.22%	0.158%
118	10.463	10.446	10.476	HH	3367	51517	1.71%	0.084%
119	10.484	10.476	10.505	HH	2937	47893	1.59%	0.078%
120	10.529	10.505	10.560	HH	3544	89665	2.97%	0.146%
121	10.609	10.560	10.640	HH	6723	184163	6.10%	0.300%
122	10.684	10.640	10.715	HH	4562	154401	5.12%	0.251%
123	10.735	10.715	10.775	HH	3198	100022	3.32%	0.163%
124	10.828	10.775	10.855	HH	4220	137528	4.56%	0.224%
125	10.867	10.855	10.881	HH	2421	34739	1.15%	0.057%
126	10.922	10.881	10.940	HH	2700	88508	2.93%	0.144%
127	10.952	10.940	10.974	HH	2638	49096	1.63%	0.080%
128	10.999	10.974	11.020	HH	2942	73231	2.43%	0.119%
129	11.036	11.020	11.049	HH	3036	47277	1.57%	0.077%
130	11.066	11.049	11.083	HH	4005	68882	2.28%	0.112%
131	11.094	11.083	11.119	HH	3320	66442	2.20%	0.108%
132	11.142	11.119	11.195	HH	3742	140250	4.65%	0.228%
133	11.246	11.195	11.277	HH	4733	169574	5.62%	0.276%
134	11.303	11.277	11.332	HH	3848	107608	3.57%	0.175%
135	11.350	11.332	11.364	HH	3199	58286	1.93%	0.095%
136	11.408	11.364	11.427	HH	5476	150315	4.98%	0.245%
137	11.445	11.427	11.490	HH	5219	166371	5.51%	0.271%
138	11.520	11.490	11.537	HH	4941	121550	4.03%	0.198%
139	11.554	11.537	11.570	HH	5950	101750	3.37%	0.166%
140	11.586	11.570	11.646	HH	5577	190619	6.32%	0.310%
141	11.666	11.646	11.700	HH	4005	119948	3.98%	0.195%

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142	11.733	11.700	11.762	HH	5035	158373	5.25%	0.258%
143	11.820	11.762	11.850	HH	5521	238461	7.90%	0.388%
144	11.883	11.850	11.915	HH	5095	172139	5.71%	0.280%
145	11.966	11.915	11.973	HH	6216	174127	5.77%	0.283%
146	11.987	11.973	12.009	HH	7732	135919	4.51%	0.221%
147	12.020	12.009	12.046	HH	5516	116424	3.86%	0.190%
148	12.075	12.046	12.107	HH	5256	182281	6.04%	0.297%
149	12.114	12.107	12.128	HH	5096	62580	2.07%	0.102%
150	12.153	12.128	12.177	HH	5510	149989	4.97%	0.244%
151	12.199	12.177	12.234	HH	5468	176360	5.85%	0.287%
152	12.267	12.234	12.282	HH	5716	155156	5.14%	0.253%
153	12.306	12.282	12.327	HH	7633	174690	5.79%	0.284%
154	12.343	12.327	12.353	HH	6751	101293	3.36%	0.165%
155	12.371	12.353	12.394	HH	8022	165865	5.50%	0.270%
156	12.421	12.394	12.448	HH	17999	352574	11.69%	0.574%
157	12.466	12.448	12.489	HH	9230	185536	6.15%	0.302%
158	12.509	12.489	12.538	HH	6727	184203	6.11%	0.300%
159	12.564	12.538	12.592	HH	7231	214756	7.12%	0.350%
160	12.619	12.592	12.635	HH	6655	166125	5.51%	0.270%
161	12.655	12.635	12.670	HH	7019	144613	4.79%	0.235%
162	12.718	12.670	12.749	HH	18906	502511	16.66%	0.818%
163	12.772	12.749	12.795	HH	8404	210726	6.98%	0.343%
164	12.818	12.795	12.849	HH	10183	264786	8.78%	0.431%
165	12.899	12.849	12.955	HH	12586	517867	17.17%	0.843%
166	13.008	12.955	13.090	HH	10784	674035	22.34%	1.097%
167	13.136	13.090	13.156	HH	7903	301116	9.98%	0.490%
168	13.181	13.156	13.207	HH	9078	249878	8.28%	0.407%
169	13.237	13.207	13.259	HH	8146	244045	8.09%	0.397%
170	13.311	13.259	13.360	HH	10748	558253	18.50%	0.909%
171	13.393	13.360	13.402	HH	9298	228043	7.56%	0.371%
172	13.418	13.402	13.438	HH	10100	207578	6.88%	0.338%
173	13.457	13.438	13.482	HH	10610	256384	8.50%	0.417%
174	13.522	13.482	13.540	HH	11549	361848	11.99%	0.589%
175	13.570	13.540	13.609	HH	13694	483842	16.04%	0.788%
176	13.626	13.609	13.650	HH	10919	256422	8.50%	0.417%
177	13.704	13.650	13.745	HH	10547	570635	18.91%	0.929%
178	13.762	13.745	13.770	HH	10587	151149	5.01%	0.246%
179	13.782	13.770	13.804	HH	10594	212299	7.04%	0.346%
180	13.825	13.804	13.842	HH	10616	240275	7.96%	0.391%
181	13.865	13.842	13.895	HH	11084	344678	11.42%	0.561%
182	13.961	13.895	13.989	HH	13726	685017	22.71%	1.115%
183	14.022	13.989	14.042	HH	12940	401508	13.31%	0.654%
184	14.060	14.042	14.102	HH	13606	461488	15.30%	0.751%
185	14.132	14.102	14.165	HH	18540	573922	19.02%	0.934%
186	14.183	14.165	14.202	HH	14652	315280	10.45%	0.513%
187	14.228	14.202	14.265	HH	15119	544243	18.04%	0.886%
188	14.285	14.265	14.319	HH	16039	474625	15.73%	0.773%
189	14.356	14.319	14.392	HH	15796	657359	21.79%	1.070%
190	14.411	14.392	14.426	HH	15737	312864	10.37%	0.509%
191	14.467	14.426	14.503	HH	94485	1804918	59.83%	2.938%
192	14.517	14.503	14.532	HH	16291	277210	9.19%	0.451%
193	14.551	14.532	14.564	HH	16676	316064	10.48%	0.515%
194	14.598	14.564	14.617	HH	22007	606536	20.10%	0.987%

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195	14.638	14.617	14.654	HH	24267	474382	15.72%	0.772%
196	14.670	14.654	14.695	HH	22964	505445	16.75%	0.823%
197	14.716	14.695	14.729	HH	17646	350876	11.63%	0.571%
198	14.757	14.729	14.774	HH	19366	500126	16.58%	0.814%
199	14.786	14.774	14.815	HH	18930	459213	15.22%	0.748%
200	14.832	14.815	14.845	HH	18623	328162	10.88%	0.534%
201	14.858	14.845	14.884	HH	18252	415699	13.78%	0.677%
202	14.913	14.884	14.931	HH	19464	541561	17.95%	0.882%
203	14.952	14.931	14.962	HH	19525	354154	11.74%	0.577%
204	15.052	14.962	15.130	HH	41600	2381358	78.93%	3.877%
205	15.192	15.130	15.224	HH	29939	1348996	44.71%	2.196%
206	15.247	15.224	15.263	HH	26110	570416	18.91%	0.929%
207	15.270	15.263	15.291	HH	25230	417994	13.86%	0.680%
208	15.307	15.291	15.335	HH	23811	619886	20.55%	1.009%
209	15.433	15.335	15.469	HH	26393	1956114	64.84%	3.185%
210	15.513	15.469	15.539	HH	26679	1090203	36.14%	1.775%
211	15.568	15.539	15.612	HH	28171	1207138	40.01%	1.965%
212	15.690	15.612	15.728	HH	38043	2099270	69.58%	3.418%
213	15.747	15.728	15.767	HH	30596	699737	23.19%	1.139%
214	15.778	15.767	15.792	HH	30210	458866	15.21%	0.747%
215	15.809	15.792	15.820	HH	30445	513416	17.02%	0.836%
216	15.871	15.820	15.900	HH	33003	1522368	50.46%	2.478%
217	15.982	15.900	16.034	HH	40769	2866287	95.01%	4.666%
218	16.067	16.034	16.110	HH	48436	1850210	61.33%	3.012%
219	16.168	16.110	16.218	HH	52212	2763326	91.59%	4.499%
220	16.243	16.218	16.265	HH	42277	1132227	37.53%	1.843%
221	16.297	16.265	16.345	HH	44224	2036086	67.49%	3.315%
222	16.381	16.345	16.395	HH	42570	1284766	42.59%	2.092%
223	16.478	16.395	16.504	HH	52783	3016898	100.00%	4.912%
224	16.538	16.504	16.574	HH	54104	2079950	68.94%	3.386%
225	16.639	16.574	16.665	HH	65493	2936925	97.35%	4.781%

Sum of corrected areas: 61424703

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