

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001265.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 17:58
 Sample : J3926-02
 Misc :
 ALS Vial : 66 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	4.225	4.192	4.254	BH	402	4116	0.13%	0.028%
2	4.258	4.254	4.264	HH	85	424	0.01%	0.003%
3	4.289	4.264	4.325	HH	204	817	0.02%	0.006%
4	4.331	4.325	4.350	PH	-20	-1864	-0.06%	-0.013%
5	4.374	4.350	4.473	PH	7701	65088	1.99%	0.443%
6	4.477	4.473	4.490	PH	-307	-3881	-0.12%	-0.026%
7	4.504	4.490	4.528	PH	-374	-9662	-0.30%	-0.066%
8	4.534	4.528	4.554	PH	-435	-7681	-0.23%	-0.052%
9	4.569	4.554	4.575	PH	-395	-5649	-0.17%	-0.038%
10	4.583	4.575	4.591	PH	-426	-4456	-0.14%	-0.030%
11	4.594	4.591	4.611	PH	-417	-5928	-0.18%	-0.040%
12	4.617	4.611	4.637	PH	-514	-8391	-0.26%	-0.057%
13	4.642	4.637	4.685	PH	-496	-16550	-0.51%	-0.113%
14	4.695	4.685	4.747	PH	-591	-24648	-0.75%	-0.168%
15	4.814	4.747	4.848	PH	180	-31098	-0.95%	-0.212%
16	4.859	4.848	4.883	PH	-625	-14546	-0.44%	-0.099%
17	4.888	4.883	4.890	PH	-671	-2817	-0.09%	-0.019%
18	4.901	4.890	4.909	PH	-553	-7055	-0.22%	-0.048%
19	4.931	4.909	4.955	PH	-501	-15512	-0.47%	-0.106%
20	4.969	4.955	5.001	PH	-539	-17538	-0.54%	-0.119%
21	5.006	5.001	5.012	PH	-659	-4604	-0.14%	-0.031%
22	5.018	5.012	5.042	PH	-664	-13121	-0.40%	-0.089%
23	5.045	5.042	5.062	PH	-703	-9188	-0.28%	-0.063%
24	5.086	5.062	5.144	PH	142	-20991	-0.64%	-0.143%
25	5.149	5.144	5.163	PH	-686	-7996	-0.24%	-0.054%
26	5.173	5.163	5.190	PH	-681	-12546	-0.38%	-0.085%
27	5.203	5.190	5.234	PH	-650	-19921	-0.61%	-0.136%
28	5.261	5.234	5.293	PH	-634	-26763	-0.82%	-0.182%
29	5.298	5.293	5.307	PH	-791	-6660	-0.20%	-0.045%
30	5.332	5.307	5.358	PH	-115	-15692	-0.48%	-0.107%
31	5.371	5.358	5.427	PH	-250	-21672	-0.66%	-0.147%
32	5.438	5.427	5.453	PH	-559	-10543	-0.32%	-0.072%
33	5.457	5.453	5.469	PH	-741	-8129	-0.25%	-0.055%
34	5.503	5.469	5.529	PH	-547	-25243	-0.77%	-0.172%
35	5.532	5.529	5.541	PH	-775	-6009	-0.18%	-0.041%
36	5.546	5.541	5.581	PH	-746	-20182	-0.62%	-0.137%

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37	5.610	5.581	5.637	PH	-678	-26714	-0.82%	-0.182%	
38	5.643	5.637	5.657	PH	-854	-10934	-0.33%	-0.074%	
39	5.660	5.657	5.675	PH	-877	-9344	-0.29%	-0.064%	
40	5.702	5.675	5.746	PH	-651	-35368	-1.08%	-0.241%	
41	5.750	5.746	5.755	PH	-805	-5144	-0.16%	-0.035%	
42	5.795	5.755	5.829	PH	-175	-27304	-0.83%	-0.186%	
43	5.839	5.829	5.846	PH	-573	-6492	-0.20%	-0.044%	
44	5.847	5.846	5.854	PH	-622	-3466	-0.11%	-0.024%	
45	5.857	5.854	5.869	PH	-673	-6651	-0.20%	-0.045%	
46	5.875	5.869	5.887	PH	-742	-8629	-0.26%	-0.059%	
47	5.896	5.887	5.917	PH	-677	-13340	-0.41%	-0.091%	
48	5.961	5.917	5.998	PH	2547	4670	0.14%	0.032%	
49	6.006	5.998	6.021	PH	-687	-10092	-0.31%	-0.069%	
50	6.026	6.021	6.029	PH	-700	-3766	-0.12%	-0.026%	
51	6.034	6.029	6.045	PH	-640	-6685	-0.20%	-0.045%	
52	6.086	6.045	6.117	PH	-106	-21573	-0.66%	-0.147%	
53	6.132	6.117	6.154	PH	-350	-9714	-0.30%	-0.066%	
54	6.157	6.154	6.163	PH	-364	-2574	-0.08%	-0.018%	
55	6.194	6.163	6.198	PH	-318	-8679	-0.27%	-0.059%	
56	6.203	6.198	6.209	PH	-266	-2305	-0.07%	-0.016%	
57	6.236	6.209	6.290	PH	-73	-16150	-0.49%	-0.110%	
58	6.295	6.290	6.334	PH	-679	-20495	-0.63%	-0.139%	
59	6.354	6.334	6.372	PH	-772	-19180	-0.59%	-0.131%	
60	6.381	6.372	6.394	PH	-767	-10873	-0.33%	-0.074%	
61	6.397	6.394	6.433	PH	-795	-21178	-0.65%	-0.144%	
62	6.459	6.433	6.486	PH	-715	-29409	-0.90%	-0.200%	
63	6.505	6.486	6.553	PH	-642	-36128	-1.10%	-0.246%	
64	6.564	6.553	6.591	PH	-936	-22761	-0.70%	-0.155%	
65	6.600	6.591	6.607	PH	-977	-10031	-0.31%	-0.068%	
66	6.611	6.607	6.624	PH	-1018	-10312	-0.32%	-0.070%	
67	6.627	6.624	6.633	PH	-1006	-5340	-0.16%	-0.036%	
68	6.636	6.633	6.641	PH	-995	-4971	-0.15%	-0.034%	
69	6.643	6.641	6.646	PH	-983	-3266	-0.10%	-0.022%	
70	6.663	6.646	6.676	PH	-877	-17496	-0.53%	-0.119%	
71	6.680	6.676	6.720	PH	-944	-26611	-0.81%	-0.181%	
72	6.756	6.720	6.824	PH	-748	-56711	-1.73%	-0.386%	
73	6.855	6.824	6.879	PH	-394	-24432	-0.75%	-0.166%	
74	6.888	6.879	6.917	PH	-647	-17865	-0.55%	-0.122%	
75	6.933	6.917	6.956	PH	-456	-17743	-0.54%	-0.121%	
76	6.964	6.956	6.970	PH	-889	-8031	-0.25%	-0.055%	
77	6.972	6.970	6.976	PH	-950	-3842	-0.12%	-0.026%	
78	6.988	6.976	7.015	PH	-870	-22072	-0.67%	-0.150%	
79	7.033	7.015	7.077	PH	-822	-35526	-1.09%	-0.242%	
80	7.107	7.077	7.122	PH	-842	-26083	-0.80%	-0.177%	
81	7.127	7.122	7.134	PH	-975	-7021	-0.21%	-0.048%	
82	7.158	7.134	7.182	PH	-686	-25776	-0.79%	-0.175%	
83	7.186	7.182	7.192	PH	-944	-6199	-0.19%	-0.042%	
84	7.219	7.192	7.259	PH	-858	-40515	-1.24%	-0.276%	
85	7.279	7.259	7.346	PH	-885	-51623	-1.58%	-0.351%	
86	7.349	7.346	7.362	PH	-1063	-10578	-0.32%	-0.072%	
87	7.365	7.362	7.372	PH	-1009	-6422	-0.20%	-0.044%	
88	7.393	7.372	7.397	PH	-1003	-15587	-0.48%	-0.106%	
89	7.429	7.397	7.454	PH	-509	-28486	-0.87%	-0.194%	

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90	7.465	7.454	7.486	PH	-968	-19550	-0.60%	-0.133%
91	7.510	7.486	7.535	PH	-910	-29827	-0.91%	-0.203%
92	7.575	7.535	7.589	PH	-309	-24371	-0.75%	-0.166%
93	7.600	7.589	7.674	PH	-198	-39393	-1.20%	-0.268%
94	7.679	7.674	7.706	PH	-883	-18667	-0.57%	-0.127%
95	7.723	7.706	7.741	PH	-857	-19863	-0.61%	-0.135%
96	7.760	7.741	7.798	PH	-469	-26395	-0.81%	-0.180%
97	7.803	7.798	7.821	PH	-969	-14015	-0.43%	-0.095%
98	7.841	7.821	7.879	PH	-876	-34697	-1.06%	-0.236%
99	7.923	7.879	7.951	PH	-340	-31510	-0.96%	-0.214%
100	7.959	7.951	7.966	PH	-733	-7312	-0.22%	-0.050%
101	7.991	7.966	8.010	PH	3886	39242	1.20%	0.267%
102	8.023	8.010	8.054	HH	1642	8144	0.25%	0.055%
103	8.081	8.054	8.214	PH	165504	1880615	57.50%	12.796%
104	8.217	8.214	8.234	PH	-341	-4501	-0.14%	-0.031%
105	8.253	8.234	8.314	PH	233	-20677	-0.63%	-0.141%
106	8.317	8.314	8.331	PH	-749	-8257	-0.25%	-0.056%
107	8.377	8.331	8.405	PH	-260	-28241	-0.86%	-0.192%
108	8.459	8.405	8.476	PH	-335	-21228	-0.65%	-0.144%
109	8.500	8.476	8.542	PH	528	-1253	-0.04%	-0.009%
110	8.556	8.542	8.592	PH	-229	-16685	-0.51%	-0.114%
111	8.624	8.592	8.686	PH	91	-31576	-0.97%	-0.215%
112	8.745	8.686	8.791	PH	2025	-8531	-0.26%	-0.058%
113	8.803	8.791	8.821	PH	-636	-12873	-0.39%	-0.088%
114	8.843	8.821	8.909	PH	1357	-13324	-0.41%	-0.091%
115	8.927	8.909	8.951	PH	-763	-21208	-0.65%	-0.144%
116	8.980	8.951	9.004	PH	-757	-27692	-0.85%	-0.188%
117	9.032	9.004	9.051	PH	-656	-23461	-0.72%	-0.160%
118	9.065	9.051	9.082	PH	-781	-16280	-0.50%	-0.111%
119	9.102	9.082	9.117	PH	-730	-16577	-0.51%	-0.113%
120	9.124	9.117	9.151	PH	-744	-16828	-0.51%	-0.114%
121	9.216	9.151	9.238	PH	45	-24756	-0.76%	-0.168%
122	9.258	9.238	9.317	PH	-66	-21595	-0.66%	-0.147%
123	9.342	9.317	9.374	PH	-313	-17491	-0.53%	-0.119%
124	9.398	9.374	9.421	PH	-382	-17943	-0.55%	-0.122%
125	9.449	9.421	9.477	PH	54	-17575	-0.54%	-0.120%
126	9.488	9.477	9.509	PH	-695	-14179	-0.43%	-0.096%
127	9.538	9.509	9.552	PH	-298	-14104	-0.43%	-0.096%
128	9.561	9.552	9.594	PH	-389	-13406	-0.41%	-0.091%
129	9.619	9.594	9.657	PH	2198	8740	0.27%	0.059%
130	9.695	9.657	9.709	PH	-455	-17600	-0.54%	-0.120%
131	9.719	9.709	9.749	PH	-425	-13369	-0.41%	-0.091%
132	9.770	9.749	9.811	PH	-275	-19804	-0.61%	-0.135%
133	9.889	9.811	9.909	PH	-661	-42443	-1.30%	-0.289%
134	9.963	9.909	9.974	PH	-260	-18426	-0.56%	-0.125%
135	10.001	9.974	10.026	PH	337	-130	-0.00%	-0.001%
136	10.056	10.026	10.077	PH	-142	-9121	-0.28%	-0.062%
137	10.093	10.077	10.111	PH	-71	-4083	-0.12%	-0.028%
138	10.130	10.111	10.184	PH	53	-10495	-0.32%	-0.071%
139	10.200	10.184	10.213	PH	-259	-6155	-0.19%	-0.042%
140	10.235	10.213	10.251	PH	260	-490	-0.01%	-0.003%
141	10.261	10.251	10.299	PH	180	1303	0.04%	0.009%

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142	10.311	10.299	10.328	PH	173	1501	0.05%	0.010%	
143	10.355	10.328	10.385	PH	1770	17949	0.55%	0.122%	
144	10.448	10.385	10.509	PH	611	10102	0.31%	0.069%	
145	10.522	10.509	10.551	PH	9	-3785	-0.12%	-0.026%	
146	10.572	10.551	10.592	PH	80	-2627	-0.08%	-0.018%	
147	10.609	10.592	10.644	PH	232	-1846	-0.06%	-0.013%	
148	10.664	10.644	10.672	PH	140	-241	-0.01%	-0.002%	
149	10.685	10.672	10.707	HH	187	973	0.03%	0.007%	
150	10.726	10.707	10.789	PH	382	73	0.00%	0.000%	
151	10.808	10.789	10.841	PH	-16	-5840	-0.18%	-0.040%	
152	10.866	10.841	10.896	PH	-91	-8866	-0.27%	-0.060%	
153	10.923	10.896	10.955	PH	-207	-11366	-0.35%	-0.077%	
154	10.988	10.955	11.009	PH	-41	-7672	-0.23%	-0.052%	
155	11.056	11.009	11.109	PH	1631	9497	0.29%	0.065%	
156	11.137	11.109	11.185	PH	913	3715	0.11%	0.025%	
157	11.208	11.185	11.227	PH	21	-5203	-0.16%	-0.035%	
158	11.247	11.227	11.274	PH	-41	-6131	-0.19%	-0.042%	
159	11.323	11.274	11.339	PH	-88	-8162	-0.25%	-0.056%	
160	11.357	11.339	11.383	PH	-53	-4151	-0.13%	-0.028%	
161	11.449	11.383	11.473	PH	227	-2549	-0.08%	-0.017%	
162	11.498	11.473	11.520	PH	161	831	0.03%	0.006%	
163	11.539	11.520	11.566	PH	117	-1224	-0.04%	-0.008%	
164	11.595	11.566	11.634	PH	-56	-8979	-0.27%	-0.061%	
165	11.658	11.634	11.675	PH	-73	-5571	-0.17%	-0.038%	
166	11.724	11.675	11.754	PH	1408	14243	0.44%	0.097%	
167	11.777	11.754	11.789	PH	111	1102	0.03%	0.007%	
168	11.812	11.789	11.890	HH	2228	23684	0.72%	0.161%	
169	11.920	11.890	11.941	PH	101	-1175	-0.04%	-0.008%	
170	11.947	11.941	11.966	PH	-14	-1213	-0.04%	-0.008%	
171	11.985	11.966	12.019	PH	395	3812	0.12%	0.026%	
172	12.037	12.019	12.052	PH	303	1841	0.06%	0.013%	
173	12.061	12.052	12.086	PH	50	-142	-0.00%	-0.001%	
174	12.110	12.086	12.153	PH	169	3757	0.11%	0.026%	
175	12.178	12.153	12.199	HH	237	3241	0.10%	0.022%	
176	12.207	12.199	12.255	HH	175	1309	0.04%	0.009%	
177	12.303	12.255	12.332	PH	518	11975	0.37%	0.081%	
178	12.361	12.332	12.391	HH	2290	30037	0.92%	0.204%	
179	12.417	12.391	12.493	HH	2332	47024	1.44%	0.320%	
180	12.508	12.493	12.522	HH	218	2529	0.08%	0.017%	
181	12.532	12.522	12.551	HH	186	1711	0.05%	0.012%	
182	12.582	12.551	12.597	HH	352	5347	0.16%	0.036%	
183	12.615	12.597	12.664	HH	354	8371	0.26%	0.057%	
184	12.712	12.664	12.747	HH	2082	39991	1.22%	0.272%	
185	12.778	12.747	12.831	HH	1866	49505	1.51%	0.337%	
186	12.845	12.831	12.872	HH	573	11209	0.34%	0.076%	
187	12.894	12.872	12.942	HH	491	15288	0.47%	0.104%	
188	12.973	12.942	12.997	HH	3276	50876	1.56%	0.346%	
189	13.007	12.997	13.061	HH	885	24828	0.76%	0.169%	
190	13.094	13.061	13.126	HH	608	18778	0.57%	0.128%	
191	13.173	13.126	13.225	HH	1710	50594	1.55%	0.344%	
192	13.239	13.225	13.259	HH	519	9760	0.30%	0.066%	
193	13.311	13.259	13.327	HH	768	24363	0.74%	0.166%	
194	13.373	13.327	13.398	HH	1186	40849	1.25%	0.278%	

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195	13.407	13.398	13.444	HH	900	22013	0.67%	0.150%
196	13.471	13.444	13.482	HH	1008	20230	0.62%	0.138%
197	13.511	13.482	13.534	HH	5773	89424	2.73%	0.608%
198	13.558	13.534	13.599	HH	6085	104123	3.18%	0.708%
199	13.611	13.599	13.638	HH	959	20340	0.62%	0.138%
200	13.659	13.638	13.689	HH	1024	27301	0.83%	0.186%
201	13.704	13.689	13.724	HH	932	18415	0.56%	0.125%
202	13.735	13.724	13.743	HH	944	10465	0.32%	0.071%
203	13.791	13.743	13.825	HH	1284	52093	1.59%	0.354%
204	13.846	13.825	13.862	HH	1120	23852	0.73%	0.162%
205	13.918	13.862	13.937	HH	1841	57727	1.77%	0.393%
206	13.970	13.937	14.041	HH	3559	137008	4.19%	0.932%
207	14.076	14.041	14.088	HH	1699	43852	1.34%	0.298%
208	14.121	14.088	14.153	HH	11646	221757	6.78%	1.509%
209	14.175	14.153	14.207	HH	5816	126785	3.88%	0.863%
210	14.214	14.207	14.257	HH	2532	64886	1.98%	0.441%
211	14.275	14.257	14.301	HH	2046	49164	1.50%	0.335%
212	14.342	14.301	14.374	HH	3829	112753	3.45%	0.767%
213	14.395	14.374	14.417	HH	2487	60200	1.84%	0.410%
214	14.457	14.417	14.504	HH	225726	3270379	100.00%	22.252%
215	14.517	14.504	14.571	HH	3026	105985	3.24%	0.721%
216	14.623	14.571	14.635	HH	5620	146641	4.48%	0.998%
217	14.658	14.635	14.688	HH	14682	249465	7.63%	1.697%
218	14.707	14.688	14.734	HH	3104	78710	2.41%	0.536%
219	14.772	14.734	14.794	HH	2810	95375	2.92%	0.649%
220	14.803	14.794	14.828	HH	2699	53512	1.64%	0.364%
221	14.855	14.828	14.875	HH	2861	76620	2.34%	0.521%
222	14.898	14.875	14.907	HH	2826	51938	1.59%	0.353%
223	14.922	14.907	14.946	HH	2881	65707	2.01%	0.447%
224	14.973	14.946	15.012	HH	3980	138207	4.23%	0.940%
225	15.050	15.012	15.140	HH	34289	893129	27.31%	6.077%
226	15.177	15.140	15.207	HH	18990	359602	11.00%	2.447%
227	15.236	15.207	15.332	HH	24661	585299	17.90%	3.982%
228	15.351	15.332	15.381	HH	3861	110604	3.38%	0.753%
229	15.417	15.381	15.454	HH	6464	210923	6.45%	1.435%
230	15.478	15.454	15.517	HH	7336	213700	6.53%	1.454%
231	15.551	15.517	15.559	HH	5424	125054	3.82%	0.851%
232	15.567	15.559	15.624	HH	5412	192562	5.89%	1.310%
233	15.676	15.624	15.716	HH	24437	526451	16.10%	3.582%
234	15.739	15.716	15.781	HH	5529	201618	6.16%	1.372%
235	15.806	15.781	15.831	HH	5646	158985	4.86%	1.082%
236	15.856	15.831	15.877	HH	5569	150739	4.61%	1.026%
237	15.900	15.877	15.921	HH	6030	152580	4.67%	1.038%
238	15.964	15.921	15.999	HH	9505	350384	10.71%	2.384%
239	16.017	15.999	16.045	HH	8470	215633	6.59%	1.467%
240	16.067	16.045	16.101	HH	9504	271167	8.29%	1.845%
241	16.159	16.101	16.196	HH	29407	727843	22.26%	4.952%
242	16.224	16.196	16.257	HH	9617	297352	9.09%	2.023%
243	16.289	16.257	16.332	HH	9780	365834	11.19%	2.489%
244	16.349	16.332	16.374	HH	8214	196502	6.01%	1.337%
245	16.385	16.374	16.399	HH	7668	113437	3.47%	0.772%
246	16.450	16.399	16.489	HH	12844	528583	16.16%	3.596%

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247	16.503	16.489	16.522	HH	9475	182117	5.57%	1.239%	
248	16.537	16.522	16.566	HH	9295	229636	7.02%	1.562%	
249	16.625	16.566	16.646	HH	34688	788226	24.10%	5.363%	
250	16.668	16.646	16.681	HHA	40971	609316	18.63%	4.146%	

Sum of corrected areas: 14697307

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