

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001594.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 01:15
 Sample : J4231-07
 Misc :
 ALS Vial : 76 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	4.123	4.082	4.139	BH	291	473	0.02%	0.003%
2	4.143	4.139	4.171	PH	74	-129	-0.01%	-0.001%
3	4.175	4.171	4.180	PH	-35	-389	-0.02%	-0.002%
4	4.188	4.180	4.215	PH	-49	-2584	-0.11%	-0.015%
5	4.222	4.215	4.239	PH	-93	-2048	-0.09%	-0.012%
6	4.275	4.239	4.312	PH	1053	8619	0.38%	0.050%
7	4.335	4.312	4.349	PH	58	-1461	-0.06%	-0.008%
8	4.353	4.349	4.365	PH	-71	-1147	-0.05%	-0.007%
9	4.372	4.365	4.391	PH	18	-2084	-0.09%	-0.012%
10	4.397	4.391	4.423	PH	-146	-4936	-0.22%	-0.028%
11	4.429	4.423	4.441	PH	-265	-3270	-0.14%	-0.019%
12	4.446	4.441	4.490	PH	-320	-10050	-0.44%	-0.058%
13	4.495	4.490	4.514	PH	-239	-4795	-0.21%	-0.028%
14	4.538	4.514	4.551	PH	-273	-7593	-0.33%	-0.044%
15	4.561	4.551	4.568	PH	-325	-3733	-0.16%	-0.021%
16	4.576	4.568	4.587	PH	-342	-4545	-0.20%	-0.026%
17	4.594	4.587	4.628	PH	-344	-10345	-0.45%	-0.059%
18	4.636	4.628	4.641	PH	-402	-3286	-0.14%	-0.019%
19	4.645	4.641	4.660	PH	-452	-5368	-0.24%	-0.031%
20	4.667	4.660	4.685	PH	-367	-6730	-0.30%	-0.039%
21	4.713	4.685	4.752	PH	-21	-13280	-0.58%	-0.076%
22	4.757	4.752	4.769	PH	-350	-4348	-0.19%	-0.025%
23	4.775	4.769	4.789	PH	-456	-5418	-0.24%	-0.031%
24	4.802	4.789	4.817	PH	-342	-6939	-0.30%	-0.040%
25	4.829	4.817	4.840	PH	-385	-6047	-0.27%	-0.035%
26	4.845	4.840	4.851	PH	-445	-2671	-0.12%	-0.015%
27	4.857	4.851	4.899	PH	-315	-13259	-0.58%	-0.076%
28	4.900	4.899	4.904	PH	-462	-1583	-0.07%	-0.009%
29	4.923	4.904	4.935	PH	-409	-8758	-0.38%	-0.050%
30	4.938	4.935	4.967	PH	-427	-9018	-0.40%	-0.052%
31	4.989	4.967	5.040	PH	-179	-17274	-0.76%	-0.099%
32	5.046	5.040	5.062	PH	-459	-6432	-0.28%	-0.037%
33	5.064	5.062	5.085	PH	-453	-7276	-0.32%	-0.042%
34	5.102	5.085	5.110	PH	-310	-7502	-0.33%	-0.043%
35	5.115	5.110	5.134	PH	-460	-7754	-0.34%	-0.045%
36	5.153	5.134	5.216	PH	-219	-23235	-1.02%	-0.134%

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37	5.242	5.216	5.274	PH	-412	-16900	-0.74%	-0.097%
38	5.279	5.274	5.297	PH	-454	-6972	-0.31%	-0.040%
39	5.310	5.297	5.317	PH	-439	-5790	-0.25%	-0.033%
40	5.323	5.317	5.357	PH	-437	-11795	-0.52%	-0.068%
41	5.422	5.357	5.439	PH	-397	-22396	-0.98%	-0.129%
42	5.445	5.439	5.454	PH	-406	-4032	-0.18%	-0.023%
43	5.458	5.454	5.462	PH	-419	-2255	-0.10%	-0.013%
44	5.467	5.462	5.471	PH	-435	-2343	-0.10%	-0.013%
45	5.475	5.471	5.500	PH	-402	-8511	-0.37%	-0.049%
46	5.504	5.500	5.514	PH	-386	-3681	-0.16%	-0.021%
47	5.521	5.514	5.535	PH	-482	-6721	-0.29%	-0.039%
48	5.540	5.535	5.544	PH	-541	-3004	-0.13%	-0.017%
49	5.550	5.544	5.580	PH	-518	-12159	-0.53%	-0.070%
50	5.586	5.580	5.611	PH	-463	-9826	-0.43%	-0.056%
51	5.619	5.611	5.627	PH	-475	-5111	-0.22%	-0.029%
52	5.632	5.627	5.650	PH	-508	-7877	-0.35%	-0.045%
53	5.656	5.650	5.666	PH	-526	-5271	-0.23%	-0.030%
54	5.698	5.666	5.740	PH	719	3431	0.15%	0.020%
55	5.743	5.740	5.776	PH	-41	-3735	-0.16%	-0.021%
56	5.790	5.776	5.802	PH	-166	-3928	-0.17%	-0.023%
57	5.810	5.802	5.816	PH	-270	-2382	-0.10%	-0.014%
58	5.819	5.816	5.822	PH	-308	-1181	-0.05%	-0.007%
59	5.856	5.822	5.879	PH	392	-2122	-0.09%	-0.012%
60	5.897	5.879	5.908	PH	-303	-6100	-0.27%	-0.035%
61	5.918	5.908	5.925	PH	-251	-3307	-0.15%	-0.019%
62	5.930	5.925	5.937	PH	-293	-2451	-0.11%	-0.014%
63	5.944	5.937	5.962	PH	-302	-5100	-0.22%	-0.029%
64	5.984	5.962	6.005	PH	-178	-6723	-0.29%	-0.039%
65	6.023	6.005	6.068	PH	-84	-6570	-0.29%	-0.038%
66	6.127	6.068	6.220	PH	486	-10940	-0.48%	-0.063%
67	6.224	6.220	6.254	PH	-348	-8340	-0.37%	-0.048%
68	6.274	6.254	6.297	PH	-42	-6801	-0.30%	-0.039%
69	6.302	6.297	6.319	PH	-369	-5084	-0.22%	-0.029%
70	6.346	6.319	6.375	PH	-359	-14088	-0.62%	-0.081%
71	6.394	6.375	6.424	PH	-274	-12342	-0.54%	-0.071%
72	6.433	6.424	6.452	PH	-451	-8375	-0.37%	-0.048%
73	6.460	6.452	6.564	PH	-438	-36273	-1.59%	-0.209%
74	6.568	6.564	6.590	PH	-515	-10181	-0.45%	-0.059%
75	6.599	6.590	6.619	PH	-598	-10270	-0.45%	-0.059%
76	6.633	6.619	6.664	PH	-495	-15064	-0.66%	-0.087%
77	6.682	6.664	6.710	PH	-471	-15395	-0.68%	-0.089%
78	6.740	6.710	6.765	PH	-235	-13288	-0.58%	-0.076%
79	6.782	6.765	6.807	PH	-247	-9310	-0.41%	-0.054%
80	6.821	6.807	6.855	PH	24	-9156	-0.40%	-0.053%
81	6.874	6.855	6.972	PH	13	-27389	-1.20%	-0.157%
82	6.987	6.972	7.021	PH	-375	-14567	-0.64%	-0.084%
83	7.045	7.021	7.107	PH	389	-17502	-0.77%	-0.101%
84	7.115	7.107	7.140	PH	-499	-10988	-0.48%	-0.063%
85	7.148	7.140	7.199	PH	-435	-21487	-0.94%	-0.124%
86	7.214	7.199	7.242	PH	-500	-15334	-0.67%	-0.088%
87	7.251	7.242	7.283	PH	-599	-15747	-0.69%	-0.091%
88	7.314	7.283	7.347	PH	589	-10540	-0.46%	-0.061%
89	7.354	7.347	7.360	PH	-542	-4535	-0.20%	-0.026%

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90	7.370	7.360	7.400	PH	-495	-13828	-0.61%	-0.079%
91	7.407	7.400	7.417	PH	-548	-6210	-0.27%	-0.036%
92	7.483	7.417	7.540	PH	790	-19195	-0.84%	-0.110%
93	7.556	7.540	7.577	PH	-479	-12185	-0.53%	-0.070%
94	7.629	7.577	7.697	PH	-93	-25070	-1.10%	-0.144%
95	7.732	7.697	7.790	PH	148	-17416	-0.76%	-0.100%
96	7.827	7.790	7.865	PH	243	-4741	-0.21%	-0.027%
97	7.879	7.865	7.889	PH	44	-334	-0.01%	-0.002%
98	7.910	7.889	7.942	PH	1329	12774	0.56%	0.073%
99	7.968	7.942	8.086	PH	35692	475026	20.83%	2.731%
100	8.093	8.086	8.127	PH	4	-2453	-0.11%	-0.014%
101	8.142	8.127	8.217	PH	128	-12027	-0.53%	-0.069%
102	8.257	8.217	8.267	PH	-120	-7950	-0.35%	-0.046%
103	8.297	8.267	8.374	PH	13420	173116	7.59%	0.995%
104	8.391	8.374	8.427	HH	354	5324	0.23%	0.031%
105	8.442	8.427	8.477	PH	454	-1	-0.00%	-0.000%
106	8.510	8.477	8.532	PH	-194	-9649	-0.42%	-0.055%
107	8.543	8.532	8.572	PH	-209	-5867	-0.26%	-0.034%
108	8.630	8.572	8.697	PH	1431	10469	0.46%	0.060%
109	8.728	8.697	8.828	PH	1299	929	0.04%	0.005%
110	8.865	8.828	8.886	PH	2	-10523	-0.46%	-0.060%
111	8.914	8.886	8.937	PH	-69	-7245	-0.32%	-0.042%
112	8.952	8.937	8.967	PH	-170	-4463	-0.20%	-0.026%
113	9.006	8.967	9.030	PH	162	-2427	-0.11%	-0.014%
114	9.046	9.030	9.058	PH	-143	-2583	-0.11%	-0.015%
115	9.093	9.058	9.142	PH	2146	39440	1.73%	0.227%
116	9.158	9.142	9.197	HH	287	4336	0.19%	0.025%
117	9.232	9.197	9.270	PH	534	6207	0.27%	0.036%
118	9.286	9.270	9.312	PH	124	-399	-0.02%	-0.002%
119	9.330	9.312	9.381	PH	279	-5451	-0.24%	-0.031%
120	9.414	9.381	9.480	PH	143	-8296	-0.36%	-0.048%
121	9.503	9.480	9.557	PH	1245	9012	0.40%	0.052%
122	9.576	9.557	9.647	PH	12	-10279	-0.45%	-0.059%
123	9.660	9.647	9.697	PH	-163	-9748	-0.43%	-0.056%
124	9.714	9.697	9.732	PH	-402	-9387	-0.41%	-0.054%
125	9.759	9.732	9.770	PH	-389	-9911	-0.43%	-0.057%
126	9.779	9.770	9.803	PH	-404	-8603	-0.38%	-0.049%
127	9.832	9.803	9.865	PH	-181	-9405	-0.41%	-0.054%
128	9.888	9.865	9.912	PH	90	-2091	-0.09%	-0.012%
129	9.972	9.912	9.992	PH	542	8833	0.39%	0.051%
130	10.007	9.992	10.051	HH	223	3778	0.17%	0.022%
131	10.079	10.051	10.102	PH	533	7522	0.33%	0.043%
132	10.115	10.102	10.132	HH	303	4351	0.19%	0.025%
133	10.141	10.132	10.185	HH	290	3957	0.17%	0.023%
134	10.241	10.185	10.266	PH	1910	33845	1.48%	0.195%
135	10.307	10.266	10.368	HH	1262	45784	2.01%	0.263%
136	10.385	10.368	10.430	HH	444	9125	0.40%	0.052%
137	10.477	10.430	10.539	HH	17277	288841	12.67%	1.660%
138	10.563	10.539	10.729	HH	4147	135206	5.93%	0.777%
139	10.750	10.729	10.767	HH	259	3434	0.15%	0.020%
140	10.794	10.767	10.815	HH	317	5748	0.25%	0.033%
141	10.877	10.815	10.899	HH	602	20298	0.89%	0.117%

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142	10.938	10.899	10.989	HH	1277	28678	1.26%	0.165%
143	11.016	10.989	11.057	HH	1316	26388	1.16%	0.152%
144	11.082	11.057	11.107	HH	969	18242	0.80%	0.105%
145	11.129	11.107	11.193	HH	616	20198	0.89%	0.116%
146	11.207	11.193	11.224	HH	366	5511	0.24%	0.032%
147	11.281	11.224	11.295	HH	2873	47121	2.07%	0.271%
148	11.313	11.295	11.358	HH	3639	77662	3.41%	0.446%
149	11.387	11.358	11.417	HH	6911	124681	5.47%	0.717%
150	11.424	11.417	11.442	HH	2605	34154	1.50%	0.196%
151	11.458	11.442	11.555	HH	3050	83932	3.68%	0.483%
152	11.605	11.555	11.630	HH	1523	36677	1.61%	0.211%
153	11.660	11.630	11.672	HH	769	15119	0.66%	0.087%
154	11.692	11.672	11.731	HH	1324	30419	1.33%	0.175%
155	11.761	11.731	11.832	HH	1863	66047	2.90%	0.380%
156	11.833	11.832	11.850	HH	798	7933	0.35%	0.046%
157	11.893	11.850	11.927	HH	944	36489	1.60%	0.210%
158	11.939	11.927	11.962	HH	790	14597	0.64%	0.084%
159	12.018	11.962	12.045	HH	1104	42630	1.87%	0.245%
160	12.070	12.045	12.124	HH	1576	53487	2.35%	0.307%
161	12.172	12.124	12.195	HH	3764	96290	4.22%	0.554%
162	12.241	12.195	12.258	HH	3511	97802	4.29%	0.562%
163	12.283	12.258	12.367	HH	43493	698772	30.65%	4.017%
164	12.381	12.367	12.406	HH	1555	32537	1.43%	0.187%
165	12.431	12.406	12.464	HH	3505	87537	3.84%	0.503%
166	12.475	12.464	12.504	HH	2524	51402	2.25%	0.295%
167	12.509	12.504	12.524	HH	1804	20551	0.90%	0.118%
168	12.534	12.524	12.552	HH	1855	29552	1.30%	0.170%
169	12.579	12.552	12.625	HH	34234	526068	23.07%	3.024%
170	12.643	12.625	12.662	HH	4395	78940	3.46%	0.454%
171	12.682	12.662	12.744	HH	5490	149348	6.55%	0.859%
172	12.769	12.744	12.824	HH	2155	83753	3.67%	0.481%
173	12.853	12.824	12.903	HH	4320	128782	5.65%	0.740%
174	12.919	12.903	12.952	HH	2075	48669	2.13%	0.280%
175	12.998	12.952	13.022	HH	2326	74246	3.26%	0.427%
176	13.051	13.022	13.120	HH	3852	126508	5.55%	0.727%
177	13.179	13.120	13.223	HH	8892	238357	10.45%	1.370%
178	13.238	13.223	13.259	HH	2715	52202	2.29%	0.300%
179	13.285	13.259	13.307	HH	8109	146502	6.43%	0.842%
180	13.321	13.307	13.370	HH	4615	123878	5.43%	0.712%
181	13.392	13.370	13.406	HH	3608	65091	2.85%	0.374%
182	13.437	13.406	13.474	HH	6511	174009	7.63%	1.000%
183	13.491	13.474	13.599	HH	3307	171888	7.54%	0.988%
184	13.618	13.599	13.648	HH	2039	55804	2.45%	0.321%
185	13.665	13.648	13.732	HH	1999	89069	3.91%	0.512%
186	13.761	13.732	13.784	HH	2004	54834	2.40%	0.315%
187	13.790	13.784	13.805	HH	1786	22358	0.98%	0.129%
188	13.840	13.805	13.854	HH	2572	63655	2.79%	0.366%
189	13.885	13.854	13.935	HH	3294	136586	5.99%	0.785%
190	13.998	13.935	14.044	HH	7720	262358	11.51%	1.508%
191	14.059	14.044	14.075	HH	3366	59273	2.60%	0.341%
192	14.098	14.075	14.123	HH	4302	105845	4.64%	0.608%
193	14.148	14.123	14.192	HH	6699	183162	8.03%	1.053%
194	14.219	14.192	14.247	HH	4464	119929	5.26%	0.689%

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195	14.261	14.247	14.291	HH	3237	80055	3.51%	0.460%
196	14.334	14.291	14.402	HH	151761	2280015	100.00%	13.107%
197	14.424	14.402	14.439	HH	4813	90268	3.96%	0.519%
198	14.461	14.439	14.481	HH	22857	349227	15.32%	2.008%
199	14.501	14.481	14.595	HH	21136	604486	26.51%	3.475%
200	14.619	14.595	14.645	HH	6061	136870	6.00%	0.787%
201	14.662	14.645	14.705	HH	4484	146093	6.41%	0.840%
202	14.724	14.705	14.745	HH	3771	85262	3.74%	0.490%
203	14.760	14.745	14.785	HH	3717	85195	3.74%	0.490%
204	14.811	14.785	14.887	HH	4654	236394	10.37%	1.359%
205	14.919	14.887	15.002	HH	23916	680284	29.84%	3.911%
206	15.058	15.002	15.088	HH	11349	328148	14.39%	1.886%
207	15.102	15.088	15.115	HH	5319	81341	3.57%	0.468%
208	15.138	15.115	15.160	HH	7636	163518	7.17%	0.940%
209	15.176	15.160	15.205	HH	5473	136239	5.98%	0.783%
210	15.224	15.205	15.252	HH	5419	137846	6.05%	0.792%
211	15.299	15.252	15.352	HH	6867	333841	14.64%	1.919%
212	15.373	15.352	15.399	HH	5313	140232	6.15%	0.806%
213	15.423	15.399	15.450	HH	4952	148141	6.50%	0.852%
214	15.463	15.450	15.507	HH	4914	155500	6.82%	0.894%
215	15.553	15.507	15.625	HH	11271	414780	18.19%	2.384%
216	15.639	15.625	15.665	HH	4736	110573	4.85%	0.636%
217	15.734	15.665	15.759	HH	5293	273333	11.99%	1.571%
218	15.830	15.759	15.880	HH	8027	442775	19.42%	2.545%
219	15.938	15.880	15.987	HH	8770	449054	19.70%	2.582%
220	16.020	15.987	16.124	HH	26631	1036279	45.45%	5.957%
221	16.154	16.124	16.240	HH	10589	557042	24.43%	3.202%
222	16.300	16.240	16.313	HH	9643	347702	15.25%	1.999%
223	16.338	16.313	16.371	HH	18258	439636	19.28%	2.527%
224	16.400	16.371	16.473	HH	21963	756165	33.16%	4.347%
225	16.502	16.473	16.527	HH	18345	422702	18.54%	2.430%
226	16.542	16.527	16.550	HHA	11143	154754	6.79%	0.890%
					Sum of corrected areas:		17394888	

FF073018.M Wed Aug 01 08:06:41 2018