

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001603.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 05:50
 Sample : J4231-21
 Misc :
 ALS Vial : 17 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	4.144	BH	244	1439	0.06%	0.003%
2	4.159	4.144	4.179	PH	213	1838	0.08%	0.004%
3	4.189	4.179	4.196	PH	116	467	0.02%	0.001%
4	4.199	4.196	4.212	HH	90	430	0.02%	0.001%
5	4.227	4.212	4.244	HH	129	1984	0.08%	0.005%
6	4.274	4.244	4.315	HH	1884	29052	1.23%	0.068%
7	4.331	4.315	4.372	HH	787	9819	0.42%	0.023%
8	4.376	4.372	4.393	PH	27	-740	-0.03%	-0.002%
9	4.398	4.393	4.432	PH	-94	-4149	-0.18%	-0.010%
10	4.437	4.432	4.445	PH	-217	-1926	-0.08%	-0.005%
11	4.449	4.445	4.453	PH	-244	-1354	-0.06%	-0.003%
12	4.470	4.453	4.494	PH	25	-3406	-0.14%	-0.008%
13	4.499	4.494	4.511	PH	-126	-2352	-0.10%	-0.006%
14	4.534	4.511	4.557	PH	-76	-6619	-0.28%	-0.016%
15	4.570	4.557	4.615	PH	133	-8544	-0.36%	-0.020%
16	4.629	4.615	4.634	PH	-372	-4778	-0.20%	-0.011%
17	4.639	4.634	4.663	PH	-410	-7469	-0.32%	-0.018%
18	4.665	4.663	4.689	PH	-400	-7315	-0.31%	-0.017%
19	4.714	4.689	4.742	PH	70	-8412	-0.36%	-0.020%
20	4.756	4.742	4.784	PH	-240	-9427	-0.40%	-0.022%
21	4.805	4.784	4.817	PH	-181	-6352	-0.27%	-0.015%
22	4.831	4.817	4.853	PH	24	-4533	-0.19%	-0.011%
23	4.859	4.853	4.895	PH	-346	-10626	-0.45%	-0.025%
24	4.901	4.895	4.907	PH	-400	-3237	-0.14%	-0.008%
25	4.917	4.907	4.925	PH	-341	-4018	-0.17%	-0.009%
26	4.928	4.925	4.942	PH	-344	-4372	-0.19%	-0.010%
27	4.947	4.942	4.960	PH	-372	-5050	-0.21%	-0.012%
28	4.989	4.960	5.020	PH	-18	-10087	-0.43%	-0.024%
29	5.025	5.020	5.070	PH	-314	-12580	-0.53%	-0.029%
30	5.094	5.070	5.106	PH	-389	-9533	-0.40%	-0.022%
31	5.110	5.106	5.121	PH	-455	-4529	-0.19%	-0.011%
32	5.126	5.121	5.133	PH	-471	-3725	-0.16%	-0.009%
33	5.157	5.133	5.169	PH	-15	-5372	-0.23%	-0.013%
34	5.185	5.169	5.227	PH	-217	-14646	-0.62%	-0.034%
35	5.241	5.227	5.261	PH	-377	-9694	-0.41%	-0.023%
36	5.282	5.261	5.312	PH	-211	-10159	-0.43%	-0.024%

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37	5.333	5.312	5.356	PH	-129	-7274	-0.31%	-0.017%
38	5.373	5.356	5.385	PH	-315	-6965	-0.29%	-0.016%
39	5.424	5.385	5.437	PH	495	1295	0.05%	0.003%
40	5.445	5.437	5.468	HH	454	3818	0.16%	0.009%
41	5.474	5.468	5.498	HH	71	-1412	-0.06%	-0.003%
42	5.508	5.498	5.541	PH	-190	-8504	-0.36%	-0.020%
43	5.546	5.541	5.571	PH	-376	-8995	-0.38%	-0.021%
44	5.588	5.571	5.594	PH	-413	-6861	-0.29%	-0.016%
45	5.598	5.594	5.629	PH	-402	-10533	-0.45%	-0.025%
46	5.635	5.629	5.637	PH	-525	-2516	-0.11%	-0.006%
47	5.641	5.637	5.645	PH	-469	-2660	-0.11%	-0.006%
48	5.687	5.645	5.836	PH	70470	934948	39.59%	2.192%
49	5.858	5.836	5.896	HH	3067	37267	1.58%	0.087%
50	5.903	5.896	5.908	PH	40	215	0.01%	0.001%
51	5.911	5.908	5.953	PH	91	407	0.02%	0.001%
52	5.958	5.953	5.964	PH	28	-165	-0.01%	-0.000%
53	5.968	5.964	5.972	PH	-24	-213	-0.01%	-0.001%
54	5.995	5.972	6.004	PH	51	76	0.00%	0.000%
55	6.008	6.004	6.013	PH	59	75	0.00%	0.000%
56	6.021	6.013	6.030	PH	68	378	0.02%	0.001%
57	6.047	6.030	6.052	PH	187	752	0.03%	0.002%
58	6.076	6.052	6.083	HH	167	1830	0.08%	0.004%
59	6.092	6.083	6.110	HH	156	1346	0.06%	0.003%
60	6.130	6.110	6.215	HH	521	-625	-0.03%	-0.001%
61	6.233	6.215	6.237	PH	-232	-3622	-0.15%	-0.008%
62	6.247	6.237	6.257	PH	-181	-3110	-0.13%	-0.007%
63	6.274	6.257	6.288	PH	148	-3	-0.00%	-0.000%
64	6.303	6.288	6.314	PH	82	-548	-0.02%	-0.001%
65	6.323	6.314	6.364	PH	-14	-4697	-0.20%	-0.011%
66	6.391	6.364	6.419	PH	-119	-9524	-0.40%	-0.022%
67	6.439	6.419	6.466	PH	-108	-7087	-0.30%	-0.017%
68	6.469	6.466	6.475	PH	-281	-1616	-0.07%	-0.004%
69	6.479	6.475	6.483	PH	-261	-1492	-0.06%	-0.003%
70	6.502	6.483	6.504	PH	-104	-2739	-0.12%	-0.006%
71	6.512	6.504	6.534	PH	-60	-3699	-0.16%	-0.009%
72	6.551	6.534	6.587	PH	-286	-11439	-0.48%	-0.027%
73	6.592	6.587	6.606	PH	-378	-5285	-0.22%	-0.012%
74	6.645	6.606	6.709	PH	142	-10432	-0.44%	-0.024%
75	6.739	6.709	6.808	PH	18460	276823	11.72%	0.649%
76	6.825	6.808	6.846	HH	915	13527	0.57%	0.032%
77	6.869	6.846	7.029	HH	15442	199961	8.47%	0.469%
78	7.045	7.029	7.143	PH	42	-22681	-0.96%	-0.053%
79	7.166	7.143	7.186	PH	-459	-12662	-0.54%	-0.030%
80	7.215	7.186	7.251	PH	-275	-17137	-0.73%	-0.040%
81	7.260	7.251	7.294	PH	-476	-14133	-0.60%	-0.033%
82	7.316	7.294	7.349	PH	271	-10246	-0.43%	-0.024%
83	7.376	7.349	7.392	PH	-339	-12762	-0.54%	-0.030%
84	7.404	7.392	7.422	PH	-389	-8414	-0.36%	-0.020%
85	7.465	7.422	7.551	PH	7769	127076	5.38%	0.298%
86	7.563	7.551	7.586	PH	77	-1034	-0.04%	-0.002%
87	7.614	7.586	7.692	PH	10774	183138	7.76%	0.429%
88	7.730	7.692	7.786	HH	3588	85299	3.61%	0.200%
89	7.826	7.786	7.844	HH	6948	90592	3.84%	0.212%

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90	7.855	7.844	7.877	HH	3256	44875	1.90%	0.105%
91	7.900	7.877	7.946	HH	1984	49441	2.09%	0.116%
92	7.971	7.946	7.989	HH	23554	284495	12.05%	0.667%
93	8.005	7.989	8.077	HH	16110	273566	11.58%	0.641%
94	8.097	8.077	8.126	HH	1550	22769	0.96%	0.053%
95	8.144	8.126	8.217	HH	440	-1648	-0.07%	-0.004%
96	8.296	8.217	8.341	PH	122585	1398848	59.24%	3.280%
97	8.355	8.341	8.411	HH	3277	77467	3.28%	0.182%
98	8.442	8.411	8.478	HH	1579	35227	1.49%	0.083%
99	8.511	8.478	8.522	HH	786	13017	0.55%	0.031%
100	8.542	8.522	8.562	HH	1578	25447	1.08%	0.060%
101	8.583	8.562	8.602	HH	1727	31081	1.32%	0.073%
102	8.631	8.602	8.654	HH	1880	40345	1.71%	0.095%
103	8.666	8.654	8.692	HH	1093	16596	0.70%	0.039%
104	8.726	8.692	8.739	HH	1348	28190	1.19%	0.066%
105	8.752	8.739	8.799	HH	1408	21659	0.92%	0.051%
106	8.820	8.799	8.842	PH	737	10783	0.46%	0.025%
107	8.863	8.842	8.882	HH	1413	17273	0.73%	0.041%
108	8.901	8.882	8.927	HH	1246	19147	0.81%	0.045%
109	8.948	8.927	8.984	HH	4118	66914	2.83%	0.157%
110	8.998	8.984	9.021	HH	1294	19475	0.82%	0.046%
111	9.040	9.021	9.057	HH	3278	39529	1.67%	0.093%
112	9.081	9.057	9.142	HH	33734	500923	21.21%	1.175%
113	9.157	9.142	9.177	HH	2061	32675	1.38%	0.077%
114	9.230	9.177	9.264	HH	4897	119591	5.06%	0.280%
115	9.289	9.264	9.321	HH	4642	86421	3.66%	0.203%
116	9.341	9.321	9.372	HH	2465	44368	1.88%	0.104%
117	9.400	9.372	9.443	HH	3925	83317	3.53%	0.195%
118	9.455	9.443	9.486	HH	912	18359	0.78%	0.043%
119	9.507	9.486	9.526	HH	1981	30431	1.29%	0.071%
120	9.542	9.526	9.574	HH	2006	42247	1.79%	0.099%
121	9.591	9.574	9.647	HH	2027	49416	2.09%	0.116%
122	9.669	9.647	9.757	HH	743	21494	0.91%	0.050%
123	9.775	9.757	9.797	PH	275	3326	0.14%	0.008%
124	9.828	9.797	9.835	HH	569	7534	0.32%	0.018%
125	9.844	9.835	9.861	HH	565	7622	0.32%	0.018%
126	9.891	9.861	9.911	HH	1236	25454	1.08%	0.060%
127	9.963	9.911	9.986	HH	3758	85731	3.63%	0.201%
128	10.002	9.986	10.054	HH	2487	63017	2.67%	0.148%
129	10.076	10.054	10.106	HH	2884	54582	2.31%	0.128%
130	10.129	10.106	10.184	HH	2142	69576	2.95%	0.163%
131	10.244	10.184	10.257	HH	3153	74080	3.14%	0.174%
132	10.284	10.257	10.396	HH	7547	223509	9.46%	0.524%
133	10.415	10.396	10.428	HH	1324	18678	0.79%	0.044%
134	10.473	10.428	10.527	HH	190673	2361520	100.00%	5.538%
135	10.551	10.527	10.681	HH	42011	779254	33.00%	1.827%
136	10.693	10.681	10.731	HH	1402	33766	1.43%	0.079%
137	10.744	10.731	10.771	HH	1167	22355	0.95%	0.052%
138	10.806	10.771	10.849	HH	1444	57360	2.43%	0.135%
139	10.867	10.849	10.893	HH	1427	31387	1.33%	0.074%
140	10.913	10.893	10.920	HH	1200	16700	0.71%	0.039%
141	10.940	10.920	10.959	HH	1530	31121	1.32%	0.073%

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142	10.970	10.959	10.982	HH	1472	18623	0.79%	0.044%
143	11.011	10.982	11.059	HH	7325	146474	6.20%	0.343%
144	11.079	11.059	11.110	HH	1834	46466	1.97%	0.109%
145	11.134	11.110	11.161	HH	2276	48981	2.07%	0.115%
146	11.174	11.161	11.199	HH	1126	22766	0.96%	0.053%
147	11.208	11.199	11.222	HH	934	12464	0.53%	0.029%
148	11.276	11.222	11.291	HH	12877	189725	8.03%	0.445%
149	11.308	11.291	11.356	HH	13970	236465	10.01%	0.554%
150	11.385	11.356	11.409	HH	26544	384615	16.29%	0.902%
151	11.422	11.409	11.437	HH	8087	108666	4.60%	0.255%
152	11.455	11.437	11.516	HH	9537	191348	8.10%	0.449%
153	11.539	11.516	11.557	HH	1523	31586	1.34%	0.074%
154	11.568	11.557	11.586	HH	1319	22525	0.95%	0.053%
155	11.609	11.586	11.637	HH	1713	41209	1.75%	0.097%
156	11.689	11.637	11.722	HH	2792	95518	4.04%	0.224%
157	11.749	11.722	11.853	HH	13080	293628	12.43%	0.689%
158	11.891	11.853	11.926	HH	1923	67687	2.87%	0.159%
159	11.934	11.926	11.957	HH	1360	23693	1.00%	0.056%
160	12.000	11.957	12.046	HH	2274	93642	3.97%	0.220%
161	12.067	12.046	12.111	HH	2664	77031	3.26%	0.181%
162	12.133	12.111	12.152	HH	3993	73428	3.11%	0.172%
163	12.171	12.152	12.189	HH	6494	102293	4.33%	0.240%
164	12.206	12.189	12.227	HH	6172	106095	4.49%	0.249%
165	12.243	12.227	12.257	HH	4241	70599	2.99%	0.166%
166	12.284	12.257	12.357	HH	108967	1524353	64.55%	3.574%
167	12.383	12.357	12.396	HH	2171	46992	1.99%	0.110%
168	12.424	12.396	12.494	HH	28863	544808	23.07%	1.278%
169	12.529	12.494	12.551	HH	8363	166379	7.05%	0.390%
170	12.578	12.551	12.622	HH	143483	1867115	79.06%	4.378%
171	12.643	12.622	12.667	HH	7580	153260	6.49%	0.359%
172	12.683	12.667	12.746	HH	5128	157739	6.68%	0.370%
173	12.761	12.746	12.789	HH	2649	60741	2.57%	0.142%
174	12.799	12.789	12.819	HH	2148	37023	1.57%	0.087%
175	12.857	12.819	12.902	HH	4348	137829	5.84%	0.323%
176	12.918	12.902	12.937	HH	2452	46681	1.98%	0.109%
177	13.010	12.937	13.022	HH	2963	124359	5.27%	0.292%
178	13.049	13.022	13.121	HH	6750	215466	9.12%	0.505%
179	13.176	13.121	13.214	HH	14891	371446	15.73%	0.871%
180	13.236	13.214	13.246	HH	4465	78338	3.32%	0.184%
181	13.281	13.246	13.302	HH	14369	274260	11.61%	0.643%
182	13.317	13.302	13.371	HH	10239	242599	10.27%	0.569%
183	13.400	13.371	13.421	HH	12061	226413	9.59%	0.531%
184	13.442	13.421	13.467	HH	12763	240465	10.18%	0.564%
185	13.488	13.467	13.516	HH	10331	201328	8.53%	0.472%
186	13.533	13.516	13.590	HH	4616	164446	6.96%	0.386%
187	13.611	13.590	13.627	HH	3015	65065	2.76%	0.153%
188	13.658	13.627	13.714	HH	3378	158342	6.71%	0.371%
189	13.732	13.714	13.747	HH	2999	58701	2.49%	0.138%
190	13.764	13.747	13.784	HH	3190	67831	2.87%	0.159%
191	13.835	13.784	13.855	HH	5161	180032	7.62%	0.422%
192	13.880	13.855	13.901	HH	5158	129367	5.48%	0.303%
193	13.914	13.901	13.939	HH	4570	100169	4.24%	0.235%
194	14.004	13.939	14.042	HH	11774	392266	16.61%	0.920%

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195	14.060	14.042	14.069	HH	5309	82939	3.51%	0.194%
196	14.093	14.069	14.118	HH	8753	213138	9.03%	0.500%
197	14.145	14.118	14.185	HH	20341	428502	18.15%	1.005%
198	14.219	14.185	14.261	HH	6614	257285	10.89%	0.603%
199	14.274	14.261	14.293	HH	5525	100589	4.26%	0.236%
200	14.338	14.293	14.387	HH	142376	2298487	97.33%	5.390%
201	14.413	14.387	14.436	HH	28395	472621	20.01%	1.108%
202	14.458	14.436	14.479	HH	44313	646071	27.36%	1.515%
203	14.499	14.479	14.525	HH	36351	622953	26.38%	1.461%
204	14.539	14.525	14.571	HH	15115	287353	12.17%	0.674%
205	14.618	14.571	14.637	HH	12920	333456	14.12%	0.782%
206	14.648	14.637	14.710	HH	9515	342445	14.50%	0.803%
207	14.730	14.710	14.750	HH	7079	159817	6.77%	0.375%
208	14.773	14.750	14.796	HH	7271	188846	8.00%	0.443%
209	14.811	14.796	14.834	HH	7067	160631	6.80%	0.377%
210	14.857	14.834	14.881	HH	6940	192410	8.15%	0.451%
211	14.919	14.881	14.997	HH	49584	1263981	53.52%	2.964%
212	15.058	14.997	15.084	HH	18667	553889	23.45%	1.299%
213	15.108	15.084	15.118	HH	11303	210527	8.91%	0.494%
214	15.134	15.118	15.157	HH	12810	265198	11.23%	0.622%
215	15.171	15.157	15.195	HH	9859	210441	8.91%	0.493%
216	15.219	15.195	15.245	HH	10992	298297	12.63%	0.699%
217	15.291	15.245	15.335	HH	18190	709385	30.04%	1.663%
218	15.376	15.335	15.407	HH	12765	465144	19.70%	1.091%
219	15.458	15.407	15.491	HH	11684	535879	22.69%	1.257%
220	15.557	15.491	15.589	HH	23174	797818	33.78%	1.871%
221	15.644	15.589	15.659	HH	11158	458549	19.42%	1.075%
222	15.783	15.659	15.790	HH	12747	936955	39.68%	2.197%
223	15.836	15.790	15.857	HH	16508	584640	24.76%	1.371%
224	15.870	15.857	15.881	HH	14668	202477	8.57%	0.475%
225	15.931	15.881	15.966	HH	19628	831658	35.22%	1.950%
226	16.018	15.966	16.104	HH	50020	2144385	90.81%	5.028%
227	16.148	16.104	16.224	HH	24342	1287228	54.51%	3.018%
228	16.302	16.224	16.312	HH	22361	944346	39.99%	2.214%
229	16.334	16.312	16.367	HH	42549	936379	39.65%	2.196%
230	16.395	16.367	16.445	HH	58172	1413185	59.84%	3.314%
231	16.459	16.445	16.474	HH	18291	311544	13.19%	0.731%
232	16.503	16.474	16.529	HH	34996	828995	35.10%	1.944%
					Sum of corrected areas:		42645850	

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