

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001597.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 02:47
 Sample : J4231-15
 Misc :
 ALS Vial : 79 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	4.141	BH	11494	83533	0.04%	0.005%
2	4.158	4.141	4.174	PH	11873	102934	0.05%	0.006%
3	4.190	4.174	4.207	HH	14939	148103	0.08%	0.009%
4	4.219	4.207	4.237	HH	7677	75543	0.04%	0.005%
5	4.258	4.237	4.300	HH	191649	1961859	1.04%	0.122%
6	4.326	4.300	4.359	HH	32684	446165	0.24%	0.028%
7	4.374	4.359	4.387	HH	7318	82018	0.04%	0.005%
8	4.394	4.387	4.431	HH	3375	43953	0.02%	0.003%
9	4.467	4.431	4.509	HH	46286	546659	0.29%	0.034%
10	4.530	4.509	4.550	HH	24503	298616	0.16%	0.019%
11	4.568	4.550	4.611	HH	41386	471488	0.25%	0.029%
12	4.620	4.611	4.629	HH	284	2158	0.00%	0.000%
13	4.643	4.629	4.660	HH	1801	14515	0.01%	0.001%
14	4.671	4.660	4.688	PH	241	-4227	-0.00%	-0.000%
15	4.728	4.688	4.739	PH	3292	38114	0.02%	0.002%
16	4.756	4.739	4.782	HH	9071	145686	0.08%	0.009%
17	4.801	4.782	4.813	HH	18394	193128	0.10%	0.012%
18	4.829	4.813	4.897	HH	45527	607101	0.32%	0.038%
19	4.919	4.897	4.957	HH	15961	302219	0.16%	0.019%
20	4.973	4.957	5.005	HH	12330	191831	0.10%	0.012%
21	5.037	5.005	5.071	HH	7501	145906	0.08%	0.009%
22	5.097	5.071	5.111	HH	3246	54069	0.03%	0.003%
23	5.119	5.111	5.130	HH	2088	17792	0.01%	0.001%
24	5.153	5.130	5.169	HH	44687	534089	0.28%	0.033%
25	5.180	5.169	5.247	HH	28391	370886	0.20%	0.023%
26	5.266	5.247	5.301	HH	4876	97671	0.05%	0.006%
27	5.331	5.301	5.374	HH	28995	469044	0.25%	0.029%
28	5.404	5.374	5.418	HH	69592	993601	0.53%	0.062%
29	5.422	5.418	5.428	HH	47116	271654	0.14%	0.017%
30	5.443	5.428	5.501	HH	87308	2086867	1.11%	0.130%
31	5.519	5.501	5.595	HH	25532	496585	0.26%	0.031%
32	5.621	5.595	5.642	HH	5780	92505	0.05%	0.006%
33	5.720	5.642	5.735	HH	6507814	110512656	58.63%	6.860%
34	5.747	5.735	5.776	HH	102043	1378134	0.73%	0.086%
35	5.790	5.776	5.807	HH	29820	436081	0.23%	0.027%
36	5.821	5.807	5.839	HH	24687	360165	0.19%	0.022%

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37	5.852	5.839	5.894	HH	16725	415218	0.22%	0.026%
38	5.907	5.894	5.912	HH	10344	106380	0.06%	0.007%
39	5.927	5.912	5.941	HH	13731	202444	0.11%	0.013%
40	5.959	5.941	5.989	HH	12467	291340	0.15%	0.018%
41	6.004	5.989	6.020	HH	8560	148741	0.08%	0.009%
42	6.047	6.020	6.063	HH	14289	280133	0.15%	0.017%
43	6.077	6.063	6.105	HH	11499	230986	0.12%	0.014%
44	6.128	6.105	6.168	HH	42299	661507	0.35%	0.041%
45	6.186	6.168	6.205	HH	11725	193484	0.10%	0.012%
46	6.237	6.205	6.248	HH	12951	250345	0.13%	0.016%
47	6.275	6.248	6.290	HH	36511	553640	0.29%	0.034%
48	6.316	6.290	6.357	HH	57662	1077412	0.57%	0.067%
49	6.382	6.357	6.412	HH	18884	466616	0.25%	0.029%
50	6.439	6.412	6.456	HH	47105	782908	0.42%	0.049%
51	6.463	6.456	6.485	HH	32655	488914	0.26%	0.030%
52	6.513	6.485	6.532	HH	44471	867616	0.46%	0.054%
53	6.563	6.532	6.585	HH	31540	711451	0.38%	0.044%
54	6.602	6.585	6.615	HH	15534	237780	0.13%	0.015%
55	6.643	6.615	6.667	HH	61335	1069606	0.57%	0.066%
56	6.687	6.667	6.705	HH	27885	594160	0.32%	0.037%
57	6.750	6.705	6.775	HH	2775495	34438807	18.27%	2.138%
58	6.785	6.775	6.809	HH	41814	674165	0.36%	0.042%
59	6.828	6.809	6.847	HH	64675	947789	0.50%	0.059%
60	6.879	6.847	6.957	HH	2039801	23963865	12.71%	1.488%
61	6.993	6.957	7.028	HH	20910	744566	0.40%	0.046%
62	7.047	7.028	7.076	HH	29515	558466	0.30%	0.035%
63	7.096	7.076	7.147	HH	19464	618386	0.33%	0.038%
64	7.165	7.147	7.188	HH	15379	302822	0.16%	0.019%
65	7.217	7.188	7.244	HH	26120	578550	0.31%	0.036%
66	7.262	7.244	7.292	HH	16537	390171	0.21%	0.024%
67	7.315	7.292	7.345	HH	17533	424604	0.23%	0.026%
68	7.379	7.345	7.395	HH	22274	448786	0.24%	0.028%
69	7.408	7.395	7.432	HH	18471	361733	0.19%	0.022%
70	7.463	7.432	7.547	HH	1402211	16718770	8.87%	1.038%
71	7.564	7.547	7.583	HH	27238	475960	0.25%	0.030%
72	7.619	7.583	7.646	HH	1618943	19230950	10.20%	1.194%
73	7.660	7.646	7.676	HH	71450	1073474	0.57%	0.067%
74	7.681	7.676	7.688	HH	48719	344381	0.18%	0.021%
75	7.712	7.688	7.717	HH	381552	3706636	1.97%	0.230%
76	7.729	7.717	7.798	HH	492448	7242815	3.84%	0.450%
77	7.831	7.798	7.845	HH	777210	9150065	4.85%	0.568%
78	7.856	7.845	7.874	HH	350744	3731365	1.98%	0.232%
79	7.888	7.874	7.949	HH	143960	2789650	1.48%	0.173%
80	8.009	7.949	8.075	HH	743635	14005205	7.43%	0.869%
81	8.098	8.075	8.130	HH	157405	2284949	1.21%	0.142%
82	8.149	8.130	8.183	HH	48683	945583	0.50%	0.059%
83	8.196	8.183	8.229	HH	15946	410979	0.22%	0.026%
84	8.342	8.229	8.392	HH	4911808	98695321	52.36%	6.127%
85	8.423	8.392	8.440	HH	158302	2356807	1.25%	0.146%
86	8.445	8.440	8.482	HH	73597	1117981	0.59%	0.069%
87	8.498	8.482	8.518	HH	38780	671696	0.36%	0.042%
88	8.542	8.518	8.558	HH	180461	2357496	1.25%	0.146%
89	8.576	8.558	8.603	HH	414668	4977926	2.64%	0.309%

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90	8.616	8.603	8.644	HH	69055	1229562	0.65%	0.076%
91	8.668	8.644	8.693	HH	116928	2060647	1.09%	0.128%
92	8.712	8.693	8.731	HH	133707	1825060	0.97%	0.113%
93	8.752	8.731	8.791	HH	153329	2629043	1.39%	0.163%
94	8.814	8.791	8.842	HH	144110	2320719	1.23%	0.144%
95	8.865	8.842	8.883	HH	149986	2153127	1.14%	0.134%
96	8.900	8.883	8.922	HH	182062	2258985	1.20%	0.140%
97	8.948	8.922	8.972	HH	357211	4542173	2.41%	0.282%
98	9.004	8.972	9.022	HH	112405	2102809	1.12%	0.131%
99	9.042	9.022	9.062	HH	264107	3495179	1.85%	0.217%
100	9.104	9.062	9.142	HH	2516399	37577521	19.94%	2.333%
101	9.164	9.142	9.180	HH	143380	1922796	1.02%	0.119%
102	9.206	9.180	9.211	HH	183287	2322255	1.23%	0.144%
103	9.228	9.211	9.252	HH	438519	6156414	3.27%	0.382%
104	9.265	9.252	9.272	HH	100523	1082069	0.57%	0.067%
105	9.291	9.272	9.322	HH	291378	4843792	2.57%	0.301%
106	9.342	9.322	9.368	HH	336677	4273571	2.27%	0.265%
107	9.396	9.368	9.437	HH	710432	9504634	5.04%	0.590%
108	9.462	9.437	9.483	HH	79072	1589864	0.84%	0.099%
109	9.505	9.483	9.547	HH	149572	2771936	1.47%	0.172%
110	9.566	9.547	9.582	HH	51720	909252	0.48%	0.056%
111	9.591	9.582	9.625	HH	40223	913719	0.48%	0.057%
112	9.639	9.625	9.647	HH	31483	385887	0.20%	0.024%
113	9.671	9.647	9.690	HH	54922	1128165	0.60%	0.070%
114	9.703	9.690	9.731	HH	43684	842395	0.45%	0.052%
115	9.745	9.731	9.757	HH	30387	426082	0.23%	0.026%
116	9.777	9.757	9.800	HH	44778	903502	0.48%	0.056%
117	9.828	9.800	9.857	HH	68595	1624491	0.86%	0.101%
118	9.893	9.857	9.909	HH	64440	1606287	0.85%	0.100%
119	9.962	9.909	9.983	HH	362688	7028006	3.73%	0.436%
120	10.002	9.983	10.054	HH	199462	4237913	2.25%	0.263%
121	10.076	10.054	10.110	HH	224583	4277669	2.27%	0.266%
122	10.128	10.110	10.180	HH	91951	2635754	1.40%	0.164%
123	10.202	10.180	10.219	HH	66189	1401841	0.74%	0.087%
124	10.287	10.219	10.322	HH	817457	16484182	8.75%	1.023%
125	10.344	10.322	10.366	HH	87145	1909825	1.01%	0.119%
126	10.374	10.366	10.418	HH	71411	1724006	0.91%	0.107%
127	10.552	10.418	10.564	HH	6334844	188476523	100.00%	11.700%
128	10.611	10.564	10.642	HH	3772198	57937099	30.74%	3.597%
129	10.659	10.642	10.690	HH	87683	1657381	0.88%	0.103%
130	10.716	10.690	10.729	HH	53121	1101686	0.58%	0.068%
131	10.743	10.729	10.770	HH	63019	1110290	0.59%	0.069%
132	10.794	10.770	10.817	HH	89399	1651814	0.88%	0.103%
133	10.830	10.817	10.842	HH	53809	759318	0.40%	0.047%
134	10.873	10.842	10.896	HH	71101	1948793	1.03%	0.121%
135	10.912	10.896	10.947	HH	86313	1800048	0.96%	0.112%
136	10.973	10.947	10.985	HH	93550	1590777	0.84%	0.099%
137	11.015	10.985	11.057	HH	490213	8691486	4.61%	0.540%
138	11.080	11.057	11.104	HH	137501	2365584	1.26%	0.147%
139	11.133	11.104	11.162	HH	196019	3507585	1.86%	0.218%
140	11.182	11.162	11.203	HH	57801	1215724	0.65%	0.075%
141	11.290	11.203	11.306	HH	869963	15204537	8.07%	0.944%

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142	11.327	11.306	11.353	HH	1111971	14753669	7.83%	0.916%
143	11.414	11.353	11.427	HH	1541854	27464578	14.57%	1.705%
144	11.439	11.427	11.452	HH	517539	5953648	3.16%	0.370%
145	11.471	11.452	11.515	HH	849082	10995725	5.83%	0.683%
146	11.543	11.515	11.560	HH	78033	1408542	0.75%	0.087%
147	11.571	11.560	11.608	HH	53540	1238040	0.66%	0.077%
148	11.622	11.608	11.635	HH	34621	513928	0.27%	0.032%
149	11.674	11.635	11.725	HH	86420	3125840	1.66%	0.194%
150	11.758	11.725	11.798	HH	1128834	15479924	8.21%	0.961%
151	11.812	11.798	11.837	HH	84405	1568899	0.83%	0.097%
152	11.846	11.837	11.855	HH	45854	477044	0.25%	0.030%
153	11.876	11.855	11.881	HH	63290	848646	0.45%	0.053%
154	11.893	11.881	11.915	HH	70786	1208625	0.64%	0.075%
155	11.930	11.915	11.948	HH	50667	882466	0.47%	0.055%
156	11.999	11.948	12.014	HH	109524	2626660	1.39%	0.163%
157	12.020	12.014	12.049	HH	93468	1552997	0.82%	0.096%
158	12.069	12.049	12.084	HH	136862	2120267	1.12%	0.132%
159	12.088	12.084	12.114	HH	101406	1331116	0.71%	0.083%
160	12.139	12.114	12.157	HH	186290	3442503	1.83%	0.214%
161	12.181	12.157	12.206	HH	289574	6430727	3.41%	0.399%
162	12.237	12.206	12.267	HH	228895	6972421	3.70%	0.433%
163	12.345	12.267	12.375	HH	3656680	87876019	46.62%	5.455%
164	12.458	12.375	12.478	HH	1442857	25203343	13.37%	1.565%
165	12.490	12.478	12.525	HH	270667	4271211	2.27%	0.265%
166	12.657	12.525	12.685	HH	4264688	117870633	62.54%	7.317%
167	12.696	12.685	12.744	HH	228233	4474775	2.37%	0.278%
168	12.774	12.744	12.819	HH	91861	2506241	1.33%	0.156%
169	12.838	12.819	12.847	HH	50409	747451	0.40%	0.046%
170	12.867	12.847	12.907	HH	116659	2600864	1.38%	0.161%
171	12.927	12.907	12.946	HH	77293	1404143	0.74%	0.087%
172	12.955	12.946	12.969	HH	51598	658546	0.35%	0.041%
173	12.991	12.969	13.002	HH	102267	1547330	0.82%	0.096%
174	13.015	13.002	13.029	HH	101821	1527093	0.81%	0.095%
175	13.056	13.029	13.123	HH	361825	7604480	4.03%	0.472%
176	13.195	13.123	13.222	HH	883411	18070208	9.59%	1.122%
177	13.240	13.222	13.269	HH	130373	3030763	1.61%	0.188%
178	13.301	13.269	13.319	HH	791222	11992098	6.36%	0.744%
179	13.338	13.319	13.382	HH	583617	8616655	4.57%	0.535%
180	13.418	13.382	13.442	HH	541882	9566405	5.08%	0.594%
181	13.464	13.442	13.481	HH	437749	6615220	3.51%	0.411%
182	13.503	13.481	13.522	HH	528777	7518968	3.99%	0.467%
183	13.537	13.522	13.593	HH	165840	4110691	2.18%	0.255%
184	13.614	13.593	13.636	HH	51596	1208684	0.64%	0.075%
185	13.660	13.636	13.718	HH	76854	2649436	1.41%	0.164%
186	13.771	13.718	13.793	HH	63182	2421219	1.28%	0.150%
187	13.815	13.793	13.834	HH	74142	1483011	0.79%	0.092%
188	13.884	13.834	13.904	HH	158642	4109013	2.18%	0.255%
189	13.916	13.904	13.943	HH	104150	2014472	1.07%	0.125%
190	13.987	13.943	14.068	HH	118947	6522256	3.46%	0.405%
191	14.096	14.068	14.127	HH	281465	6648823	3.53%	0.413%
192	14.160	14.127	14.194	HH	856762	16553454	8.78%	1.028%
193	14.215	14.194	14.247	HH	169343	3516376	1.87%	0.218%
194	14.282	14.247	14.306	HH	111771	2915886	1.55%	0.181%

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195	14.344	14.306	14.394	HH	282442	6511387	3.45%	0.404%
196	14.430	14.394	14.450	HH	711243	11691010	6.20%	0.726%
197	14.495	14.450	14.512	HH	1570889	33115282	17.57%	2.056%
198	14.545	14.512	14.597	HH	1969225	32631029	17.31%	2.026%
199	14.639	14.597	14.679	HH	398487	9565422	5.08%	0.594%
200	14.692	14.679	14.714	HH	104622	1820095	0.97%	0.113%
201	14.728	14.714	14.750	HH	79606	1497575	0.79%	0.093%
202	14.779	14.750	14.801	HH	127441	2797136	1.48%	0.174%
203	14.822	14.801	14.842	HH	104678	2025933	1.07%	0.126%
204	14.855	14.842	14.883	HH	73153	1559488	0.83%	0.097%
205	14.923	14.883	14.942	HH	124115	3420351	1.81%	0.212%
206	14.953	14.942	14.993	HH	96457	2201836	1.17%	0.137%
207	15.031	14.993	15.037	HH	74242	1584057	0.84%	0.098%
208	15.059	15.037	15.077	HH	99363	2134267	1.13%	0.132%
209	15.099	15.077	15.116	HH	140526	2652925	1.41%	0.165%
210	15.142	15.116	15.163	HH	369469	6262801	3.32%	0.389%
211	15.179	15.163	15.206	HH	172130	3287494	1.74%	0.204%
212	15.230	15.206	15.255	HH	225882	4327065	2.30%	0.269%
213	15.302	15.255	15.344	HH	557066	15760290	8.36%	0.978%
214	15.379	15.344	15.407	HH	237209	4990388	2.65%	0.310%
215	15.418	15.407	15.437	HH	78413	1284926	0.68%	0.080%
216	15.460	15.437	15.494	HH	182452	3726109	1.98%	0.231%
217	15.523	15.494	15.547	HH	136739	3515175	1.87%	0.218%
218	15.552	15.547	15.596	HH	96804	2162787	1.15%	0.134%
219	15.639	15.596	15.663	HH	66674	2277902	1.21%	0.141%
220	15.701	15.663	15.715	HH	63813	1776723	0.94%	0.110%
221	15.736	15.715	15.755	HH	72818	1581274	0.84%	0.098%
222	15.774	15.755	15.797	HH	71548	1635742	0.87%	0.102%
223	15.836	15.797	15.865	HH	104573	3269928	1.73%	0.203%
224	15.901	15.865	15.906	HH	94865	2088526	1.11%	0.130%
225	15.930	15.906	15.977	HH	126145	4068871	2.16%	0.253%
226	16.054	15.977	16.069	HH	1317889	30899553	16.39%	1.918%
227	16.077	16.069	16.119	HH	928767	9793428	5.20%	0.608%
228	16.169	16.119	16.264	HH	555692	13582724	7.21%	0.843%
229	16.318	16.264	16.330	HH	224687	5050887	2.68%	0.314%
230	16.371	16.330	16.395	HH	855219	19296969	10.24%	1.198%
231	16.448	16.395	16.464	HH	1647641	33755760	17.91%	2.095%
232	16.470	16.464	16.493	HH	137897	1910031	1.01%	0.119%
233	16.521	16.493	16.542	HH	448625	6580823	3.49%	0.409%
Sum of corrected areas:					1610906280			

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