

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003877.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 17:14
 Sample : K1930-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.289	4.282	4.296	BH	44	146	0.00%	0.001%
2	4.317	4.296	4.334	PH	256	1883	0.06%	0.008%
3	4.347	4.334	4.375	PH	80	-306	-0.01%	-0.001%
4	4.415	4.375	4.447	PH	731	19825	0.64%	0.085%
5	4.463	4.447	4.508	HH	1205	21627	0.70%	0.092%
6	4.522	4.508	4.532	HH	389	4965	0.16%	0.021%
7	4.534	4.532	4.545	HH	438	2526	0.08%	0.011%
8	4.551	4.545	4.579	HH	261	3136	0.10%	0.013%
9	4.584	4.579	4.619	HH	134	1113	0.04%	0.005%
10	4.625	4.619	4.662	PH	6	-2755	-0.09%	-0.012%
11	4.682	4.662	4.724	PH	84	-1499	-0.05%	-0.006%
12	4.745	4.724	4.774	PH	191	-820	-0.03%	-0.003%
13	4.786	4.774	4.828	PH	-129	-6715	-0.22%	-0.029%
14	4.833	4.828	4.857	PH	-211	-4988	-0.16%	-0.021%
15	4.906	4.857	4.948	PH	119	-10260	-0.33%	-0.044%
16	4.953	4.948	4.982	PH	-209	-5786	-0.19%	-0.025%
17	4.987	4.982	5.008	PH	-281	-4635	-0.15%	-0.020%
18	5.063	5.008	5.078	PH	-188	-11877	-0.38%	-0.051%
19	5.134	5.078	5.169	PH	-284	-18495	-0.60%	-0.079%
20	5.182	5.169	5.207	PH	-127	-5357	-0.17%	-0.023%
21	5.226	5.207	5.307	PH	108	-17633	-0.57%	-0.075%
22	5.316	5.307	5.375	PH	-312	-18487	-0.60%	-0.079%
23	5.383	5.375	5.408	PH	-441	-9253	-0.30%	-0.039%
24	5.423	5.408	5.455	PH	-304	-10877	-0.35%	-0.046%
25	5.472	5.455	5.501	PH	-354	-11348	-0.37%	-0.048%
26	5.509	5.501	5.590	PH	-347	-24804	-0.80%	-0.106%
27	5.606	5.590	5.684	PH	-306	-26543	-0.86%	-0.113%
28	5.693	5.684	5.766	PH	-457	-26713	-0.86%	-0.114%
29	5.799	5.766	5.847	PH	-469	-27642	-0.89%	-0.118%
30	5.892	5.847	5.914	PH	-178	-17916	-0.58%	-0.076%
31	5.960	5.914	6.002	PH	-284	-18664	-0.60%	-0.080%
32	6.056	6.002	6.095	PH	907	-150	-0.00%	-0.001%
33	6.129	6.095	6.154	PH	119	-5322	-0.17%	-0.023%
34	6.157	6.154	6.169	PH	18	-3587	-0.12%	-0.015%
35	6.186	6.169	6.211	PH	-108	-6493	-0.21%	-0.028%
36	6.222	6.211	6.281	PH	-320	-16593	-0.53%	-0.071%

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37	6.289	6.281	6.305	PH	-411	-7004	-0.23%	-0.030%
38	6.323	6.305	6.390	PH	-238	-18861	-0.61%	-0.080%
39	6.406	6.390	6.430	PH	-388	-11518	-0.37%	-0.049%
40	6.445	6.430	6.468	PH	-456	-11449	-0.37%	-0.049%
41	6.476	6.468	6.490	PH	-475	-6954	-0.22%	-0.030%
42	6.495	6.490	6.519	PH	-492	-9639	-0.31%	-0.041%
43	6.554	6.519	6.572	PH	-509	-17692	-0.57%	-0.075%
44	6.603	6.572	6.640	PH	-361	-19856	-0.64%	-0.085%
45	6.666	6.640	6.720	PH	-378	-21900	-0.71%	-0.093%
46	6.725	6.720	6.758	PH	-378	-10627	-0.34%	-0.045%
47	6.778	6.758	6.797	PH	-440	-10716	-0.35%	-0.046%
48	6.842	6.797	6.860	PH	84	-5251	-0.17%	-0.022%
49	6.865	6.860	6.929	HH	105	-6932	-0.22%	-0.030%
50	6.957	6.929	6.978	PH	95	-4866	-0.16%	-0.021%
51	6.990	6.978	7.020	PH	-236	-7691	-0.25%	-0.033%
52	7.032	7.020	7.073	PH	-277	-13873	-0.45%	-0.059%
53	7.090	7.073	7.120	PH	-352	-13735	-0.44%	-0.059%
54	7.143	7.120	7.172	PH	-362	-14470	-0.47%	-0.062%
55	7.191	7.172	7.240	PH	811	-5304	-0.17%	-0.023%
56	7.256	7.240	7.298	PH	-335	-15834	-0.51%	-0.068%
57	7.314	7.298	7.364	PH	-459	-23370	-0.75%	-0.100%
58	7.392	7.364	7.432	PH	-466	-21688	-0.70%	-0.092%
59	7.437	7.432	7.452	PH	-540	-6417	-0.21%	-0.027%
60	7.474	7.452	7.487	PH	-446	-10809	-0.35%	-0.046%
61	7.533	7.487	7.567	PH	667	-5580	-0.18%	-0.024%
62	7.573	7.567	7.630	PH	-76	-11919	-0.38%	-0.051%
63	7.661	7.630	7.691	PH	1142	17257	0.56%	0.074%
64	7.702	7.691	7.715	HH	568	5328	0.17%	0.023%
65	7.726	7.715	7.788	HH	260	2083	0.07%	0.009%
66	7.812	7.788	7.837	PH	547	3748	0.12%	0.016%
67	7.856	7.837	7.871	PH	414	3728	0.12%	0.016%
68	7.886	7.871	7.912	HH	669	3790	0.12%	0.016%
69	7.921	7.912	7.957	PH	-193	-6935	-0.22%	-0.030%
70	7.984	7.957	8.017	PH	7312	83745	2.70%	0.357%
71	8.037	8.017	8.067	PH	32	-2520	-0.08%	-0.011%
72	8.091	8.067	8.110	PH	504	3251	0.10%	0.014%
73	8.126	8.110	8.160	HH	369	1693	0.05%	0.007%
74	8.186	8.160	8.207	PH	15866	194086	6.26%	0.828%
75	8.233	8.207	8.291	HH	233579	2631265	84.84%	11.220%
76	8.312	8.291	8.345	HH	10260	127321	4.11%	0.543%
77	8.354	8.345	8.407	HH	747	13056	0.42%	0.056%
78	8.428	8.407	8.449	PH	1087	10346	0.33%	0.044%
79	8.502	8.449	8.546	PH	5194	81710	2.63%	0.348%
80	8.573	8.546	8.585	HH	572	10836	0.35%	0.046%
81	8.604	8.585	8.645	HH	837	18065	0.58%	0.077%
82	8.676	8.645	8.690	HH	2832	37885	1.22%	0.162%
83	8.716	8.690	8.780	HH	159460	1760168	56.75%	7.506%
84	8.796	8.780	8.824	HH	1896	33207	1.07%	0.142%
85	8.863	8.824	8.902	HH	3603	77223	2.49%	0.329%
86	8.965	8.902	8.982	PH	1566	28998	0.93%	0.124%
87	8.994	8.982	9.015	HH	1483	15713	0.51%	0.067%
88	9.036	9.015	9.092	HH	9297	125711	4.05%	0.536%
89	9.139	9.092	9.165	PH	971	12270	0.40%	0.052%

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90	9.179	9.165	9.210	PH	486	2216	0.07%	0.009%
91	9.228	9.210	9.263	PH	251	-1769	-0.06%	-0.008%
92	9.285	9.263	9.293	PH	-131	-4403	-0.14%	-0.019%
93	9.328	9.293	9.349	PH	1289	16484	0.53%	0.070%
94	9.364	9.349	9.384	HH	765	10046	0.32%	0.043%
95	9.447	9.384	9.472	HH	2706	40921	1.32%	0.174%
96	9.481	9.472	9.495	HH	176	1883	0.06%	0.008%
97	9.506	9.495	9.535	HH	163	758	0.02%	0.003%
98	9.558	9.535	9.579	PH	1302	15497	0.50%	0.066%
99	9.592	9.579	9.615	HH	634	8465	0.27%	0.036%
100	9.647	9.615	9.660	PH	685	10747	0.35%	0.046%
101	9.676	9.660	9.699	HH	699	12187	0.39%	0.052%
102	9.726	9.699	9.757	HH	1589	31102	1.00%	0.133%
103	9.767	9.757	9.782	HH	748	8375	0.27%	0.036%
104	9.803	9.782	9.862	HH	1533	29942	0.97%	0.128%
105	9.904	9.862	9.940	HH	2103	54345	1.75%	0.232%
106	9.969	9.940	10.019	HH	861	19428	0.63%	0.083%
107	10.054	10.019	10.083	HH	672	15859	0.51%	0.068%
108	10.117	10.083	10.150	HH	1242	32391	1.04%	0.138%
109	10.171	10.150	10.195	HH	992	22413	0.72%	0.096%
110	10.203	10.195	10.224	HH	744	10519	0.34%	0.045%
111	10.242	10.224	10.270	HH	1429	23175	0.75%	0.099%
112	10.311	10.270	10.325	HH	1399	26496	0.85%	0.113%
113	10.345	10.325	10.364	HH	3029	43248	1.39%	0.184%
114	10.372	10.364	10.384	HH	1683	17375	0.56%	0.074%
115	10.394	10.384	10.410	HH	1760	22529	0.73%	0.096%
116	10.442	10.410	10.455	HH	1793	40161	1.29%	0.171%
117	10.463	10.455	10.495	HH	1862	28753	0.93%	0.123%
118	10.530	10.495	10.547	HH	1128	29595	0.95%	0.126%
119	10.567	10.547	10.584	HH	1629	28722	0.93%	0.122%
120	10.594	10.584	10.615	HH	1473	23885	0.77%	0.102%
121	10.630	10.615	10.662	HH	1424	30579	0.99%	0.130%
122	10.688	10.662	10.714	HH	1321	33086	1.07%	0.141%
123	10.731	10.714	10.750	HH	1346	24685	0.80%	0.105%
124	10.774	10.750	10.799	HH	3312	54731	1.76%	0.233%
125	10.832	10.799	10.870	HH	2179	63507	2.05%	0.271%
126	10.881	10.870	10.895	HH	1139	15713	0.51%	0.067%
127	10.935	10.895	10.957	HH	2122	52031	1.68%	0.222%
128	10.974	10.957	11.032	HH	1236	42216	1.36%	0.180%
129	11.056	11.032	11.085	HH	1059	27796	0.90%	0.119%
130	11.104	11.085	11.128	HH	1198	26029	0.84%	0.111%
131	11.143	11.128	11.150	HH	1138	13473	0.43%	0.057%
132	11.169	11.150	11.219	HH	1916	50031	1.61%	0.213%
133	11.249	11.219	11.293	HH	1813	53566	1.73%	0.228%
134	11.324	11.293	11.337	HH	2019	35363	1.14%	0.151%
135	11.352	11.337	11.380	HH	3061	49802	1.61%	0.212%
136	11.405	11.380	11.433	HH	2100	43657	1.41%	0.186%
137	11.459	11.433	11.495	HH	1826	51489	1.66%	0.220%
138	11.517	11.495	11.541	HH	1584	37941	1.22%	0.162%
139	11.579	11.541	11.620	HH	2375	77516	2.50%	0.331%
140	11.646	11.620	11.672	HH	2099	48295	1.56%	0.206%
141	11.692	11.672	11.714	HH	1514	31357	1.01%	0.134%

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142	11.732	11.714	11.759	HH	1511	34685	1.12%	0.148%
143	11.777	11.759	11.807	HH	1333	36372	1.17%	0.155%
144	11.839	11.807	11.861	HH	2028	49956	1.61%	0.213%
145	11.890	11.861	11.902	HH	1504	34444	1.11%	0.147%
146	11.929	11.902	11.955	HH	4207	77094	2.49%	0.329%
147	11.991	11.955	12.012	HH	1575	47387	1.53%	0.202%
148	12.036	12.012	12.052	HH	1851	37039	1.19%	0.158%
149	12.075	12.052	12.102	HH	3826	70413	2.27%	0.300%
150	12.130	12.102	12.149	HH	2181	51360	1.66%	0.219%
151	12.177	12.149	12.244	HH	1979	95348	3.07%	0.407%
152	12.267	12.244	12.321	HH	1953	72531	2.34%	0.309%
153	12.336	12.321	12.352	HH	1450	25910	0.84%	0.110%
154	12.361	12.352	12.385	HH	1423	27098	0.87%	0.116%
155	12.409	12.385	12.439	HH	2096	51074	1.65%	0.218%
156	12.477	12.439	12.504	HH	3250	83194	2.68%	0.355%
157	12.545	12.504	12.560	HH	2284	61743	1.99%	0.263%
158	12.579	12.560	12.604	HH	3365	65210	2.10%	0.278%
159	12.620	12.604	12.649	HH	2823	54900	1.77%	0.234%
160	12.669	12.649	12.680	HH	1575	27662	0.89%	0.118%
161	12.704	12.680	12.715	HH	1803	34108	1.10%	0.145%
162	12.733	12.715	12.757	HH	2176	44704	1.44%	0.191%
163	12.763	12.757	12.778	HH	1639	19680	0.63%	0.084%
164	12.808	12.778	12.827	HH	2152	54797	1.77%	0.234%
165	12.845	12.827	12.862	HH	2023	38832	1.25%	0.166%
166	12.885	12.862	12.909	HH	2763	64432	2.08%	0.275%
167	12.933	12.909	12.967	HH	4675	96552	3.11%	0.412%
168	12.988	12.967	13.012	HH	2720	55443	1.79%	0.236%
169	13.031	13.012	13.052	HH	1602	36558	1.18%	0.156%
170	13.059	13.052	13.074	HH	1462	18148	0.59%	0.077%
171	13.093	13.074	13.107	HH	2747	45151	1.46%	0.193%
172	13.116	13.107	13.167	HH	2516	68204	2.20%	0.291%
173	13.180	13.167	13.204	HH	1623	33946	1.09%	0.145%
174	13.229	13.204	13.260	HH	3418	74700	2.41%	0.319%
175	13.293	13.260	13.335	HH	2100	81316	2.62%	0.347%
176	13.346	13.335	13.419	HH	1675	71577	2.31%	0.305%
177	13.453	13.419	13.469	HH	2371	53863	1.74%	0.230%
178	13.480	13.469	13.494	HH	1866	27597	0.89%	0.118%
179	13.507	13.494	13.528	HH	1992	36503	1.18%	0.156%
180	13.549	13.528	13.568	HH	1790	41077	1.32%	0.175%
181	13.579	13.568	13.589	HH	1727	20573	0.66%	0.088%
182	13.633	13.589	13.655	HH	3789	94018	3.03%	0.401%
183	13.679	13.655	13.696	HH	4514	77370	2.49%	0.330%
184	13.710	13.696	13.772	HH	3274	90565	2.92%	0.386%
185	13.785	13.772	13.874	HH	1600	91267	2.94%	0.389%
186	13.899	13.874	13.942	HH	1736	65596	2.11%	0.280%
187	13.973	13.942	14.029	HH	21895	392931	12.67%	1.676%
188	14.040	14.029	14.054	HH	2580	37215	1.20%	0.159%
189	14.075	14.054	14.104	HH	4698	102995	3.32%	0.439%
190	14.116	14.104	14.142	HH	3025	59566	1.92%	0.254%
191	14.151	14.142	14.186	HH	2276	58320	1.88%	0.249%
192	14.205	14.186	14.219	HH	2443	44700	1.44%	0.191%
193	14.246	14.219	14.282	HH	5687	140044	4.52%	0.597%
194	14.304	14.282	14.383	HH	4337	179161	5.78%	0.764%

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195	14.415	14.383	14.443	HH	4347	107164	3.46%	0.457%
196	14.510	14.443	14.552	HH	221268	3101605	100.00%	13.226%
197	14.582	14.552	14.700	HH	132865	2155133	69.48%	9.190%
198	14.746	14.700	14.762	HH	4010	125208	4.04%	0.534%
199	14.785	14.762	14.810	HH	8061	153206	4.94%	0.653%
200	14.830	14.810	14.905	HH	3771	181203	5.84%	0.773%
201	14.922	14.905	14.939	HH	2946	57868	1.87%	0.247%
202	14.949	14.939	14.959	HH	2951	34867	1.12%	0.149%
203	14.986	14.959	15.007	HH	3210	87773	2.83%	0.374%
204	15.034	15.007	15.047	HH	3133	73206	2.36%	0.312%
205	15.121	15.047	15.137	HH	3774	178346	5.75%	0.760%
206	15.167	15.137	15.250	HH	43018	920774	29.69%	3.926%
207	15.262	15.250	15.277	HH	4126	66195	2.13%	0.282%
208	15.307	15.277	15.342	HH	9973	240962	7.77%	1.027%
209	15.372	15.342	15.414	HH	12883	295244	9.52%	1.259%
210	15.431	15.414	15.459	HH	4294	114013	3.68%	0.486%
211	15.492	15.459	15.506	HH	4381	119913	3.87%	0.511%
212	15.571	15.506	15.581	HH	4778	201518	6.50%	0.859%
213	15.629	15.581	15.652	HH	5238	211349	6.81%	0.901%
214	15.689	15.652	15.752	HH	6119	318949	10.28%	1.360%
215	15.769	15.752	15.779	HH	5134	80256	2.59%	0.342%
216	15.809	15.779	15.847	HH	12977	310541	10.01%	1.324%
217	15.871	15.847	15.914	HH	5670	214234	6.91%	0.914%
218	15.949	15.914	15.970	HH	5562	181920	5.87%	0.776%
219	16.100	15.970	16.140	HH	8201	649542	20.94%	2.770%
220	16.188	16.140	16.232	HH	11769	471476	15.20%	2.010%
221	16.258	16.232	16.269	HH	8859	183911	5.93%	0.784%
222	16.293	16.269	16.335	HH	16703	421522	13.59%	1.797%
223	16.364	16.335	16.397	HH	9123	305123	9.84%	1.301%
224	16.434	16.397	16.464	HH	8167	322470	10.40%	1.375%
225	16.490	16.464	16.504	HH	8451	194317	6.27%	0.829%
226	16.516	16.504	16.527	HH	8315	113411	3.66%	0.484%
227	16.595	16.527	16.610	HH	9170	435843	14.05%	1.859%
228	16.649	16.610	16.696	HH	9835	480922	15.51%	2.051%
229	16.762	16.696	16.787	HH	21621	683443	22.04%	2.914%
					Sum of corrected areas:		23451339	

FF030119.M Tue Mar 19 10:18:50 2019