

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001542.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2018 00:28
 Sample : J4189-13
 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	4.207	4.162	4.229	BH	334	2591	0.10%	0.010%
2	4.238	4.229	4.259	PH	23	-1357	-0.05%	-0.005%
3	4.272	4.259	4.312	PH	-40	-3189	-0.13%	-0.012%
4	4.314	4.312	4.334	PH	-23	-1926	-0.08%	-0.007%
5	4.361	4.334	4.385	PH	474	2657	0.11%	0.010%
6	4.397	4.385	4.409	HH	209	1030	0.04%	0.004%
7	4.413	4.409	4.429	PH	26	-49	-0.00%	-0.000%
8	4.457	4.429	4.474	PH	114	459	0.02%	0.002%
9	4.479	4.474	4.496	PH	24	-493	-0.02%	-0.002%
10	4.502	4.496	4.552	PH	-16	-5504	-0.22%	-0.020%
11	4.558	4.552	4.598	PH	-187	-7570	-0.30%	-0.028%
12	4.606	4.598	4.644	PH	-268	-9650	-0.38%	-0.036%
13	4.661	4.644	4.702	PH	-159	-11657	-0.46%	-0.043%
14	4.729	4.702	4.777	PH	-356	-19177	-0.76%	-0.071%
15	4.808	4.777	4.868	PH	-234	-22224	-0.88%	-0.082%
16	4.881	4.868	4.904	PH	-403	-9781	-0.39%	-0.036%
17	4.907	4.904	4.913	PH	-466	-2629	-0.10%	-0.010%
18	4.932	4.913	4.974	PH	-428	-18924	-0.75%	-0.070%
19	4.976	4.974	5.000	PH	-510	-9040	-0.36%	-0.034%
20	5.002	5.000	5.014	PH	-523	-4678	-0.19%	-0.017%
21	5.019	5.014	5.052	PH	-558	-13538	-0.54%	-0.050%
22	5.058	5.052	5.062	PH	-553	-3670	-0.15%	-0.014%
23	5.089	5.062	5.122	PH	-422	-18016	-0.71%	-0.067%
24	5.127	5.122	5.156	PH	-446	-11276	-0.45%	-0.042%
25	5.161	5.156	5.204	PH	-584	-18721	-0.74%	-0.069%
26	5.210	5.204	5.220	PH	-681	-6554	-0.26%	-0.024%
27	5.244	5.220	5.275	PH	-224	-14935	-0.59%	-0.055%
28	5.279	5.275	5.312	PH	-508	-14069	-0.56%	-0.052%
29	5.319	5.312	5.323	PH	-586	-4169	-0.17%	-0.015%
30	5.352	5.323	5.387	PH	-272	-17647	-0.70%	-0.065%
31	5.410	5.387	5.462	PH	-361	-24941	-0.99%	-0.092%
32	5.469	5.462	5.505	PH	-561	-16904	-0.67%	-0.063%
33	5.518	5.505	5.558	PH	-494	-20175	-0.80%	-0.075%
34	5.581	5.558	5.587	PH	-639	-12543	-0.50%	-0.047%
35	5.597	5.587	5.631	PH	-605	-18675	-0.74%	-0.069%
36	5.634	5.631	5.649	PH	-732	-8480	-0.34%	-0.031%

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37	5.652	5.649	5.674	PH	-804	-12047	-0.48%	-0.045%
38	5.684	5.674	5.699	PH	-647	-11324	-0.45%	-0.042%
39	5.711	5.699	5.727	PH	-729	-12432	-0.49%	-0.046%
40	5.738	5.727	5.749	PH	-692	-9999	-0.40%	-0.037%
41	5.757	5.749	5.762	PH	-755	-6322	-0.25%	-0.023%
42	5.781	5.762	5.814	PH	-648	-21506	-0.85%	-0.080%
43	5.835	5.814	5.863	PH	-601	-19977	-0.79%	-0.074%
44	5.877	5.863	5.882	PH	-493	-6920	-0.27%	-0.026%
45	5.888	5.882	5.901	PH	-620	-7775	-0.31%	-0.029%
46	5.939	5.901	5.978	PH	321	-18139	-0.72%	-0.067%
47	6.015	5.978	6.031	PH	-457	-18023	-0.71%	-0.067%
48	6.036	6.031	6.044	PH	-538	-4530	-0.18%	-0.017%
49	6.057	6.044	6.077	PH	-514	-11838	-0.47%	-0.044%
50	6.120	6.077	6.140	PH	-260	-15351	-0.61%	-0.057%
51	6.149	6.140	6.153	PH	-330	-2836	-0.11%	-0.011%
52	6.159	6.153	6.169	PH	-303	-3472	-0.14%	-0.013%
53	6.175	6.169	6.181	PH	-316	-2515	-0.10%	-0.009%
54	6.186	6.181	6.196	PH	-302	-3329	-0.13%	-0.012%
55	6.221	6.196	6.282	PH	407	-5831	-0.23%	-0.022%
56	6.291	6.282	6.324	PH	-336	-11749	-0.47%	-0.044%
57	6.332	6.324	6.345	PH	-478	-6437	-0.25%	-0.024%
58	6.358	6.345	6.387	PH	-169	-9789	-0.39%	-0.036%
59	6.394	6.387	6.411	PH	-439	-6855	-0.27%	-0.025%
60	6.444	6.411	6.450	PH	-405	-11720	-0.46%	-0.043%
61	6.453	6.450	6.480	PH	-405	-8489	-0.34%	-0.031%
62	6.484	6.480	6.489	PH	-466	-2288	-0.09%	-0.008%
63	6.496	6.489	6.501	PH	-444	-3301	-0.13%	-0.012%
64	6.504	6.501	6.516	PH	-457	-4783	-0.19%	-0.018%
65	6.523	6.516	6.525	PH	-491	-2813	-0.11%	-0.010%
66	6.529	6.525	6.625	PH	-413	-37660	-1.49%	-0.140%
67	6.630	6.625	6.641	PH	-726	-7305	-0.29%	-0.027%
68	6.661	6.641	6.680	PH	-590	-17225	-0.68%	-0.064%
69	6.696	6.680	6.710	PH	-675	-13055	-0.52%	-0.048%
70	6.726	6.710	6.748	PH	-615	-16005	-0.63%	-0.059%
71	6.773	6.748	6.787	PH	-573	-16193	-0.64%	-0.060%
72	6.831	6.787	6.858	PH	-490	-27957	-1.11%	-0.104%
73	6.877	6.858	6.896	PH	-512	-14081	-0.56%	-0.052%
74	6.914	6.896	6.941	PH	-175	-11628	-0.46%	-0.043%
75	6.945	6.941	7.016	PH	-643	-31732	-1.26%	-0.118%
76	7.037	7.016	7.059	PH	-633	-17693	-0.70%	-0.066%
77	7.065	7.059	7.102	PH	-591	-17593	-0.70%	-0.065%
78	7.140	7.102	7.207	PH	-348	-37612	-1.49%	-0.139%
79	7.211	7.207	7.231	PH	-621	-10390	-0.41%	-0.039%
80	7.240	7.231	7.278	PH	-704	-21847	-0.86%	-0.081%
81	7.308	7.278	7.334	PH	-599	-24853	-0.98%	-0.092%
82	7.365	7.334	7.379	PH	-769	-21801	-0.86%	-0.081%
83	7.409	7.379	7.455	PH	-79	-24976	-0.99%	-0.093%
84	7.462	7.455	7.484	PH	-660	-11710	-0.46%	-0.043%
85	7.494	7.484	7.504	PH	-705	-8574	-0.34%	-0.032%
86	7.553	7.504	7.567	PH	82	-13962	-0.55%	-0.052%
87	7.582	7.567	7.635	PH	252	-10707	-0.42%	-0.040%
88	7.663	7.635	7.676	PH	-591	-15859	-0.63%	-0.059%
89	7.700	7.676	7.711	PH	-477	-12326	-0.49%	-0.046%

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90	7.731	7.711	7.742	PH	-414	-8809	-0.35%	-0.033%
91	7.756	7.742	7.781	PH	-278	-10514	-0.42%	-0.039%
92	7.794	7.781	7.802	PH	-620	-7977	-0.32%	-0.030%
93	7.826	7.802	7.852	PH	-229	-13859	-0.55%	-0.051%
94	7.869	7.852	7.889	PH	-430	-11906	-0.47%	-0.044%
95	7.913	7.889	7.929	PH	-219	-8637	-0.34%	-0.032%
96	7.938	7.929	7.954	PH	-302	-4797	-0.19%	-0.018%
97	8.003	7.954	8.049	PH	978	7184	0.28%	0.027%
98	8.074	8.049	8.229	PH	14209	405339	16.04%	1.503%
99	8.246	8.229	8.319	HH	591	9505	0.38%	0.035%
100	8.356	8.319	8.393	PH	142	-3908	-0.15%	-0.014%
101	8.428	8.393	8.462	PH	127	-1649	-0.07%	-0.006%
102	8.502	8.462	8.521	PH	511	5485	0.22%	0.020%
103	8.535	8.521	8.572	HH	496	3402	0.13%	0.013%
104	8.593	8.572	8.633	PH	-18	-5925	-0.23%	-0.022%
105	8.650	8.633	8.669	PH	-287	-6688	-0.26%	-0.025%
106	8.679	8.669	8.702	PH	-183	-5041	-0.20%	-0.019%
107	8.724	8.702	8.804	PH	1322	10544	0.42%	0.039%
108	8.825	8.804	8.890	PH	946	5582	0.22%	0.021%
109	8.903	8.890	8.926	PH	-210	-6745	-0.27%	-0.025%
110	8.975	8.926	8.990	PH	-104	-11725	-0.46%	-0.043%
111	9.009	8.990	9.065	PH	237	-7906	-0.31%	-0.029%
112	9.106	9.065	9.172	PH	105	-15363	-0.61%	-0.057%
113	9.207	9.172	9.224	PH	199	289	0.01%	0.001%
114	9.240	9.224	9.255	PH	82	568	0.02%	0.002%
115	9.274	9.255	9.305	PH	240	442	0.02%	0.002%
116	9.324	9.305	9.359	PH	80	-2979	-0.12%	-0.011%
117	9.378	9.359	9.404	PH	-143	-6517	-0.26%	-0.024%
118	9.428	9.404	9.485	PH	681	-5835	-0.23%	-0.022%
119	9.544	9.485	9.573	PH	154	-6569	-0.26%	-0.024%
120	9.599	9.573	9.646	PH	1714	16244	0.64%	0.060%
121	9.676	9.646	9.692	PH	193	169	0.01%	0.001%
122	9.701	9.692	9.739	PH	37	-2623	-0.10%	-0.010%
123	9.760	9.739	9.860	PH	178	-16007	-0.63%	-0.059%
124	9.870	9.860	9.894	PH	-265	-7734	-0.31%	-0.029%
125	9.981	9.894	10.010	PH	837	11655	0.46%	0.043%
126	10.071	10.010	10.110	HH	844	28680	1.14%	0.106%
127	10.125	10.110	10.170	HH	639	14673	0.58%	0.054%
128	10.218	10.170	10.279	HH	2068	73281	2.90%	0.272%
129	10.333	10.279	10.377	HH	4049	124968	4.95%	0.463%
130	10.403	10.377	10.489	HH	2557	90658	3.59%	0.336%
131	10.509	10.489	10.531	HH	911	19492	0.77%	0.072%
132	10.545	10.531	10.577	HH	792	16242	0.64%	0.060%
133	10.603	10.577	10.665	HH	3239	103012	4.08%	0.382%
134	10.705	10.665	10.764	HH	1765	78068	3.09%	0.289%
135	10.786	10.764	10.825	HH	1329	35732	1.41%	0.132%
136	10.841	10.825	10.879	HH	798	18652	0.74%	0.069%
137	11.034	10.879	11.090	HH	3084	119504	4.73%	0.443%
138	11.119	11.090	11.161	HH	2819	63883	2.53%	0.237%
139	11.190	11.161	11.209	HH	1819	34868	1.38%	0.129%
140	11.227	11.209	11.255	HH	1535	30598	1.21%	0.113%
141	11.276	11.255	11.287	HH	932	15575	0.62%	0.058%

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142	11.325	11.287	11.372	HH	1174	48840	1.93%	0.181%	
143	11.402	11.372	11.414	HH	2460	44317	1.75%	0.164%	
144	11.436	11.414	11.452	HH	3117	61253	2.42%	0.227%	
145	11.468	11.452	11.487	HH	3225	59372	2.35%	0.220%	
146	11.508	11.487	11.529	HH	3655	78475	3.11%	0.291%	
147	11.542	11.529	11.560	HH	2859	48209	1.91%	0.179%	
148	11.580	11.560	11.669	HH	2921	122030	4.83%	0.452%	
149	11.702	11.669	11.742	HH	3609	102521	4.06%	0.380%	
150	11.757	11.742	11.777	HH	2369	43101	1.71%	0.160%	
151	11.794	11.777	11.834	HH	2472	62304	2.47%	0.231%	
152	11.836	11.834	11.862	HH	1432	22767	0.90%	0.084%	
153	11.891	11.862	11.929	HH	2032	68859	2.73%	0.255%	
154	11.938	11.929	11.949	HH	1550	18554	0.73%	0.069%	
155	11.966	11.949	11.997	HH	3260	64658	2.56%	0.240%	
156	12.009	11.997	12.025	HH	1834	28388	1.12%	0.105%	
157	12.047	12.025	12.069	HH	1601	40740	1.61%	0.151%	
158	12.136	12.069	12.167	HH	2723	121727	4.82%	0.451%	
159	12.195	12.167	12.230	HH	2823	87573	3.47%	0.325%	
160	12.286	12.230	12.311	HH	4815	150309	5.95%	0.557%	
161	12.339	12.311	12.373	HH	5399	149443	5.91%	0.554%	
162	12.402	12.373	12.495	HH	23853	565331	22.38%	2.096%	
163	12.509	12.495	12.528	HH	2660	49644	1.96%	0.184%	
164	12.559	12.528	12.577	HH	3680	93486	3.70%	0.347%	
165	12.601	12.577	12.643	HH	4148	137555	5.44%	0.510%	
166	12.658	12.643	12.672	HH	3248	51871	2.05%	0.192%	
167	12.697	12.672	12.739	HH	21477	422822	16.74%	1.568%	
168	12.758	12.739	12.787	HH	7387	184258	7.29%	0.683%	
169	12.804	12.787	12.813	HH	5481	81462	3.22%	0.302%	
170	12.825	12.813	12.876	HH	5526	163467	6.47%	0.606%	
171	12.895	12.876	12.922	HH	3774	95193	3.77%	0.353%	
172	12.951	12.922	12.982	HH	6056	160126	6.34%	0.594%	
173	13.005	12.982	13.024	HH	4514	106028	4.20%	0.393%	
174	13.062	13.024	13.101	HH	17729	356885	14.13%	1.323%	
175	13.122	13.101	13.144	HH	4070	95920	3.80%	0.356%	
176	13.172	13.144	13.212	HH	6339	205602	8.14%	0.762%	
177	13.228	13.212	13.249	HH	4403	87737	3.47%	0.325%	
178	13.309	13.249	13.347	HH	6045	293250	11.61%	1.087%	
179	13.378	13.347	13.400	HH	8636	201771	7.99%	0.748%	
180	13.409	13.400	13.429	HH	5509	92746	3.67%	0.344%	
181	13.449	13.429	13.507	HH	5933	243386	9.63%	0.902%	
182	13.536	13.507	13.554	HH	8815	185087	7.33%	0.686%	
183	13.582	13.554	13.664	HH	8387	400505	15.85%	1.485%	
184	13.679	13.664	13.714	HH	4536	128441	5.08%	0.476%	
185	13.756	13.714	13.792	HH	5156	222506	8.81%	0.825%	
186	13.804	13.792	13.850	HH	4833	157452	6.23%	0.584%	
187	13.893	13.850	13.912	HH	5320	177658	7.03%	0.659%	
188	13.950	13.912	13.995	HH	9112	337981	13.38%	1.253%	
189	14.016	13.995	14.060	HH	5807	215285	8.52%	0.798%	
190	14.095	14.060	14.119	HH	10874	270449	10.70%	1.003%	
191	14.132	14.119	14.161	HH	6861	166569	6.59%	0.618%	
192	14.193	14.161	14.242	HH	9881	358748	14.20%	1.330%	
193	14.272	14.242	14.317	HH	8259	321560	12.73%	1.192%	
194	14.338	14.317	14.372	HH	7418	224769	8.90%	0.833%	

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195	14.433	14.372	14.532	HH	138275	2526518	100.00%	9.367%
196	14.587	14.532	14.607	HH	17272	461101	18.25%	1.710%
197	14.632	14.607	14.719	HH	21287	829609	32.84%	3.076%
198	14.741	14.719	14.774	HH	8180	249203	9.86%	0.924%
199	14.824	14.774	14.872	HH	7762	414153	16.39%	1.535%
200	14.901	14.872	14.910	HH	6968	158406	6.27%	0.587%
201	14.942	14.910	14.996	HH	7863	379002	15.00%	1.405%
202	15.030	14.996	15.130	HH	40034	1368114	54.15%	5.072%
203	15.167	15.130	15.190	HH	14369	401861	15.91%	1.490%
204	15.211	15.190	15.240	HH	13360	307752	12.18%	1.141%
205	15.266	15.240	15.292	HH	10538	288713	11.43%	1.070%
206	15.301	15.292	15.345	HH	8884	271308	10.74%	1.006%
207	15.362	15.345	15.377	HH	8259	158106	6.26%	0.586%
208	15.413	15.377	15.427	HH	8941	259417	10.27%	0.962%
209	15.443	15.427	15.498	HH	9146	370481	14.66%	1.374%
210	15.513	15.498	15.523	HH	8642	128676	5.09%	0.477%
211	15.555	15.523	15.584	HH	9306	323103	12.79%	1.198%
212	15.593	15.584	15.602	HH	8976	95886	3.80%	0.355%
213	15.612	15.602	15.627	HH	9046	135632	5.37%	0.503%
214	15.653	15.627	15.687	HH	13442	379377	15.02%	1.407%
215	15.716	15.687	15.749	HH	9630	339899	13.45%	1.260%
216	15.767	15.749	15.782	HH	9112	181089	7.17%	0.671%
217	15.857	15.782	15.890	HH	9951	616255	24.39%	2.285%
218	15.940	15.890	15.984	HH	13608	638463	25.27%	2.367%
219	15.993	15.984	16.011	HH	10977	176062	6.97%	0.653%
220	16.049	16.011	16.089	HH	15069	610076	24.15%	2.262%
221	16.099	16.089	16.109	HH	12650	153176	6.06%	0.568%
222	16.143	16.109	16.247	HH	27612	1433569	56.74%	5.315%
223	16.280	16.247	16.311	HH	15743	549394	21.75%	2.037%
224	16.326	16.311	16.369	HH	14381	468601	18.55%	1.737%
225	16.413	16.369	16.429	HH	14350	488190	19.32%	1.810%
226	16.468	16.429	16.505	HH	20471	764493	30.26%	2.834%
227	16.534	16.505	16.573	HH	23145	783167	31.00%	2.904%
228	16.602	16.573	16.620	HH	27705	611820	24.22%	2.268%
229	16.645	16.620	16.700	HHA	47524	1258604	49.82%	4.666%
					Sum of corrected areas:		26972285	

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