

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001544.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2018 01:28
 Sample : J4189-09
 Misc :
 ALS Vial : 68 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	4.205	4.162	4.227	BH	201	1414	0.02%	0.001%
2	4.239	4.227	4.257	PH	24	-578	-0.01%	-0.001%
3	4.261	4.257	4.274	PH	-45	-651	-0.01%	-0.001%
4	4.277	4.274	4.306	PH	-10	-1980	-0.02%	-0.002%
5	4.311	4.306	4.332	PH	456	-1327	-0.02%	-0.001%
6	4.361	4.332	4.407	PH	346	2443	0.03%	0.002%
7	4.413	4.407	4.416	PH	-87	-629	-0.01%	-0.001%
8	4.431	4.416	4.445	PH	37	-330	-0.00%	-0.000%
9	4.451	4.445	4.473	PH	83	-400	-0.00%	-0.000%
10	4.495	4.473	4.548	PH	-53	-7260	-0.08%	-0.006%
11	4.552	4.548	4.565	PH	-283	-3275	-0.04%	-0.003%
12	4.567	4.565	4.579	PH	-310	-3177	-0.04%	-0.003%
13	4.584	4.579	4.599	PH	-365	-4645	-0.05%	-0.004%
14	4.605	4.599	4.612	PH	-336	-2829	-0.03%	-0.002%
15	4.625	4.612	4.639	PH	-331	-5859	-0.07%	-0.005%
16	4.664	4.639	4.722	PH	-202	-15622	-0.18%	-0.014%
17	4.731	4.722	4.745	PH	-349	-5031	-0.06%	-0.004%
18	4.750	4.745	4.776	PH	-348	-7437	-0.09%	-0.007%
19	4.780	4.776	4.787	PH	-330	-2628	-0.03%	-0.002%
20	4.805	4.787	4.813	PH	-281	-5129	-0.06%	-0.005%
21	4.817	4.813	4.821	PH	-279	-1840	-0.02%	-0.002%
22	4.826	4.821	4.861	PH	-377	-9775	-0.11%	-0.009%
23	4.883	4.861	4.930	PH	-343	-17043	-0.20%	-0.015%
24	4.945	4.930	4.971	PH	-284	-10236	-0.12%	-0.009%
25	4.977	4.971	4.994	PH	-396	-6075	-0.07%	-0.005%
26	5.007	4.994	5.018	PH	-304	-5625	-0.06%	-0.005%
27	5.023	5.018	5.059	PH	-333	-10413	-0.12%	-0.009%
28	5.097	5.059	5.160	PH	-218	-18724	-0.22%	-0.016%
29	5.164	5.160	5.174	PH	-372	-3797	-0.04%	-0.003%
30	5.178	5.174	5.182	PH	-368	-2156	-0.02%	-0.002%
31	5.185	5.182	5.221	PH	-397	-11895	-0.14%	-0.010%
32	5.247	5.221	5.271	PH	-127	-9671	-0.11%	-0.008%
33	5.273	5.271	5.320	PH	-284	-14267	-0.16%	-0.013%
34	5.348	5.320	5.369	PH	-240	-11903	-0.14%	-0.010%
35	5.389	5.369	5.407	PH	-221	-8256	-0.10%	-0.007%
36	5.417	5.407	5.449	PH	-303	-10939	-0.13%	-0.010%

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37	5.456	5.449	5.460	PH	-433	-3265	-0.04%	-0.003%	
38	5.464	5.460	5.497	PH	-464	-10764	-0.12%	-0.009%	
39	5.524	5.497	5.541	PH	-325	-11155	-0.13%	-0.010%	
40	5.544	5.541	5.557	PH	-372	-4134	-0.05%	-0.004%	
41	5.566	5.557	5.579	PH	-395	-5545	-0.06%	-0.005%	
42	5.590	5.579	5.629	PH	-375	-13350	-0.15%	-0.012%	
43	5.637	5.629	5.667	PH	-434	-12632	-0.15%	-0.011%	
44	5.687	5.667	5.699	PH	-377	-9342	-0.11%	-0.008%	
45	5.702	5.699	5.715	PH	-456	-4503	-0.05%	-0.004%	
46	5.728	5.715	5.732	PH	-366	-4560	-0.05%	-0.004%	
47	5.736	5.732	5.756	PH	-353	-6717	-0.08%	-0.006%	
48	5.777	5.756	5.782	PH	-358	-7386	-0.09%	-0.006%	
49	5.814	5.782	5.859	PH	-134	-11610	-0.13%	-0.010%	
50	5.877	5.859	5.907	PH	-163	-7260	-0.08%	-0.006%	
51	5.938	5.907	5.987	PH	148	-8219	-0.09%	-0.007%	
52	6.004	5.987	6.032	PH	-233	-8810	-0.10%	-0.008%	
53	6.048	6.032	6.068	PH	-246	-7711	-0.09%	-0.007%	
54	6.113	6.068	6.136	PH	74	-6847	-0.08%	-0.006%	
55	6.154	6.136	6.194	PH	12	-2989	-0.03%	-0.003%	
56	6.222	6.194	6.278	PH	404	3135	0.04%	0.003%	
57	6.291	6.278	6.332	PH	-81	-7420	-0.09%	-0.007%	
58	6.360	6.332	6.388	PH	-91	-9655	-0.11%	-0.008%	
59	6.396	6.388	6.429	PH	-245	-10153	-0.12%	-0.009%	
60	6.439	6.429	6.449	PH	-440	-5666	-0.07%	-0.005%	
61	6.463	6.449	6.476	PH	-375	-7740	-0.09%	-0.007%	
62	6.489	6.476	6.507	PH	-466	-9280	-0.11%	-0.008%	
63	6.531	6.507	6.578	PH	-339	-19202	-0.22%	-0.017%	
64	6.607	6.578	6.641	PH	-368	-16828	-0.19%	-0.015%	
65	6.661	6.641	6.684	PH	-264	-10134	-0.12%	-0.009%	
66	6.723	6.684	6.742	PH	-224	-13787	-0.16%	-0.012%	
67	6.768	6.742	6.799	PH	-198	-11015	-0.13%	-0.010%	
68	6.833	6.799	6.842	PH	-66	-5431	-0.06%	-0.005%	
69	6.856	6.842	6.869	PH	-9	-1439	-0.02%	-0.001%	
70	6.914	6.869	6.956	PH	544	8662	0.10%	0.008%	
71	6.979	6.956	7.006	HH	516	9808	0.11%	0.009%	
72	7.034	7.006	7.058	HH	515	11318	0.13%	0.010%	
73	7.077	7.058	7.097	HH	357	5521	0.06%	0.005%	
74	7.137	7.097	7.247	HH	738	17701	0.20%	0.016%	
75	7.268	7.247	7.278	PH	-100	-2003	-0.02%	-0.002%	
76	7.307	7.278	7.340	PH	456	4509	0.05%	0.004%	
77	7.350	7.340	7.382	PH	13	-2024	-0.02%	-0.002%	
78	7.408	7.382	7.459	PH	320	3192	0.04%	0.003%	
79	7.467	7.459	7.480	PH	31	-769	-0.01%	-0.001%	
80	7.498	7.480	7.514	PH	135	311	0.00%	0.000%	
81	7.551	7.514	7.569	PH	983	12976	0.15%	0.011%	
82	7.601	7.569	7.672	HH	801	25532	0.29%	0.022%	
83	7.700	7.672	7.711	HH	590	9076	0.10%	0.008%	
84	7.732	7.711	7.746	HH	917	14243	0.16%	0.012%	
85	7.755	7.746	7.774	HH	802	10944	0.13%	0.010%	
86	7.791	7.774	7.806	HH	557	9528	0.11%	0.008%	
87	7.824	7.806	7.852	HH	1031	21298	0.25%	0.019%	
88	7.866	7.852	7.881	HH	636	10091	0.12%	0.009%	
89	7.913	7.881	7.922	HH	1229	22171	0.26%	0.019%	

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90	7.931	7.922	7.949	HH	1242	18914	0.22%	0.017%
91	8.002	7.949	8.039	HH	2510	81829	0.94%	0.072%
92	8.070	8.039	8.099	HH	12070	213848	2.46%	0.188%
93	8.111	8.099	8.191	HH	5700	182031	2.10%	0.160%
94	8.209	8.191	8.321	HH	1767	99347	1.14%	0.087%
95	8.353	8.321	8.377	HH	1489	37733	0.43%	0.033%
96	8.403	8.377	8.454	HH	3558	109026	1.26%	0.096%
97	8.479	8.454	8.491	HH	2098	44408	0.51%	0.039%
98	8.503	8.491	8.520	HH	2342	37300	0.43%	0.033%
99	8.536	8.520	8.576	HH	2710	64091	0.74%	0.056%
100	8.610	8.576	8.625	HH	1872	46135	0.53%	0.040%
101	8.642	8.625	8.666	HH	2114	45612	0.53%	0.040%
102	8.680	8.666	8.699	HH	1939	37280	0.43%	0.033%
103	8.724	8.699	8.802	HH	3495	146509	1.69%	0.129%
104	8.823	8.802	8.928	HH	3269	150378	1.73%	0.132%
105	8.965	8.928	8.991	HH	1956	60205	0.69%	0.053%
106	9.011	8.991	9.031	HH	2306	46481	0.54%	0.041%
107	9.052	9.031	9.076	HH	1943	49664	0.57%	0.044%
108	9.103	9.076	9.129	HH	2300	66119	0.76%	0.058%
109	9.145	9.129	9.161	HH	1984	36549	0.42%	0.032%
110	9.196	9.161	9.244	HH	4250	147721	1.70%	0.130%
111	9.265	9.244	9.294	HH	3241	86746	1.00%	0.076%
112	9.334	9.294	9.366	HH	3624	132122	1.52%	0.116%
113	9.377	9.366	9.409	HH	3006	73065	0.84%	0.064%
114	9.426	9.409	9.482	HH	3068	115204	1.33%	0.101%
115	9.541	9.482	9.575	HH	3846	175294	2.02%	0.154%
116	9.597	9.575	9.643	HH	4845	142047	1.64%	0.125%
117	9.677	9.643	9.736	HH	3080	159577	1.84%	0.140%
118	9.761	9.736	9.803	HH	3076	109992	1.27%	0.097%
119	9.826	9.803	9.847	HH	2615	65664	0.76%	0.058%
120	9.863	9.847	9.882	HH	2610	53313	0.61%	0.047%
121	9.941	9.882	9.949	HH	3004	107369	1.24%	0.094%
122	9.983	9.949	10.009	HH	5636	146064	1.68%	0.128%
123	10.069	10.009	10.097	HH	4655	212079	2.44%	0.186%
124	10.123	10.097	10.154	HH	4514	132960	1.53%	0.117%
125	10.181	10.154	10.224	HH	4396	164592	1.90%	0.144%
126	10.333	10.224	10.371	HH	7121	451855	5.21%	0.396%
127	10.403	10.371	10.481	HH	10549	419965	4.84%	0.369%
128	10.487	10.481	10.497	HH	4355	42407	0.49%	0.037%
129	10.520	10.497	10.541	HH	4825	118648	1.37%	0.104%
130	10.582	10.541	10.644	HH	58222	1194815	13.76%	1.048%
131	10.668	10.644	10.710	HH	14910	417125	4.81%	0.366%
132	10.723	10.710	10.822	HH	8072	419730	4.84%	0.368%
133	10.837	10.822	10.867	HH	5280	138172	1.59%	0.121%
134	10.922	10.867	10.965	HH	7190	370968	4.27%	0.326%
135	10.977	10.965	10.995	HH	6650	116841	1.35%	0.103%
136	11.032	10.995	11.069	HH	7637	284440	3.28%	0.250%
137	11.077	11.069	11.084	HH	5748	52595	0.61%	0.046%
138	11.120	11.084	11.161	HH	13397	394259	4.54%	0.346%
139	11.187	11.161	11.207	HH	9205	206745	2.38%	0.181%
140	11.228	11.207	11.261	HH	7881	228992	2.64%	0.201%
141	11.274	11.261	11.287	HH	7083	108336	1.25%	0.095%

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142	11.303	11.287	11.354	HH	7293	273427	3.15%	0.240%
143	11.387	11.354	11.402	HH	17050	325330	3.75%	0.285%
144	11.419	11.402	11.469	HH	19240	500668	5.77%	0.439%
145	11.496	11.469	11.517	HH	19278	396286	4.57%	0.348%
146	11.533	11.517	11.547	HH	15413	253876	2.92%	0.223%
147	11.566	11.547	11.653	HH	17302	676892	7.80%	0.594%
148	11.700	11.653	11.744	HH	11003	506047	5.83%	0.444%
149	11.791	11.744	11.835	HH	18170	634767	7.31%	0.557%
150	11.863	11.835	11.954	HH	13224	757110	8.72%	0.664%
151	11.969	11.954	11.983	HH	9772	162038	1.87%	0.142%
152	12.000	11.983	12.023	HH	10365	236701	2.73%	0.208%
153	12.081	12.023	12.092	HH	10266	411994	4.75%	0.362%
154	12.108	12.092	12.121	HH	11389	187298	2.16%	0.164%
155	12.129	12.121	12.156	HH	11276	227944	2.63%	0.200%
156	12.178	12.156	12.228	HH	12944	498095	5.74%	0.437%
157	12.278	12.228	12.302	HH	21826	708507	8.16%	0.622%
158	12.342	12.302	12.369	HH	18589	612037	7.05%	0.537%
159	12.393	12.369	12.469	HH	150042	2605857	30.02%	2.287%
160	12.493	12.469	12.523	HH	14128	429967	4.95%	0.377%
161	12.554	12.523	12.566	HH	14748	349307	4.02%	0.307%
162	12.588	12.566	12.609	HH	17489	405939	4.68%	0.356%
163	12.619	12.609	12.634	HH	14843	211918	2.44%	0.186%
164	12.690	12.634	12.736	HH	139241	2595864	29.91%	2.278%
165	12.753	12.736	12.772	HH	26221	487353	5.61%	0.428%
166	12.790	12.772	12.821	HH	23834	590032	6.80%	0.518%
167	12.831	12.821	12.852	HH	16927	309540	3.57%	0.272%
168	12.880	12.852	12.908	HH	18114	563502	6.49%	0.494%
169	12.954	12.908	12.963	HH	19890	589241	6.79%	0.517%
170	12.991	12.963	13.062	HH	26361	1253528	14.44%	1.100%
171	13.109	13.062	13.134	HH	19533	791383	9.12%	0.694%
172	13.160	13.134	13.229	HH	25825	1172621	13.51%	1.029%
173	13.398	13.372	13.416	HH	27440	623975	7.19%	0.548%
174	13.560	13.506	13.581	HH	32833	1225854	14.12%	1.076%
175	13.603	13.581	13.646	HH	29102	998456	11.50%	0.876%
176	13.665	13.646	13.704	HH	23853	805496	9.28%	0.707%
177	13.731	13.704	13.747	HH	25615	633449	7.30%	0.556%
178	13.763	13.747	13.796	HH	25580	729861	8.41%	0.640%
179	13.814	13.796	13.856	HH	24318	853751	9.84%	0.749%
180	13.900	13.856	13.911	HH	26174	818605	9.43%	0.718%
181	14.001	13.911	14.036	HH	61155	2555411	29.44%	2.242%
182	14.049	14.036	14.079	HH	34083	832992	9.60%	0.731%
183	14.098	14.079	14.152	HH	34133	1408625	16.23%	1.236%
184	14.171	14.152	14.182	HH	30739	529646	6.10%	0.465%
185	14.210	14.182	14.236	HH	39676	1142976	13.17%	1.003%
186	14.260	14.236	14.302	HH	46948	1524203	17.56%	1.337%
187	14.329	14.302	14.345	HH	38794	914857	10.54%	0.803%
188	14.361	14.345	14.402	HH	39454	1248304	14.38%	1.095%
189	14.434	14.402	14.484	HH	138642	3173693	36.56%	2.785%
190	14.497	14.484	14.518	HH	34120	695193	8.01%	0.610%
191	14.573	14.518	14.594	HH	98982	2466624	28.42%	2.164%
192	14.614	14.594	14.684	HH	106604	3272600	37.70%	2.872%
193	14.695	14.684	14.707	HH	38438	530067	6.11%	0.465%
194	14.735	14.707	14.759	HH	46089	1277840	14.72%	1.121%

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195	14.780	14.759	14.843	HH	42998	2001857	23.06%	1.757%
196	14.860	14.843	14.872	HH	40438	682251	7.86%	0.599%
197	14.926	14.872	14.998	HH	45366	3143334	36.21%	2.758%
198	15.031	14.998	15.110	HH	67140	3361364	38.72%	2.949%
199	15.175	15.110	15.232	HH	440578	8680227	100.00%	7.617%
200	15.256	15.232	15.281	HH	63466	1618334	18.64%	1.420%
201	15.292	15.281	15.322	HH	51462	1209714	13.94%	1.061%
202	15.351	15.322	15.368	HH	48651	1300463	14.98%	1.141%
203	15.416	15.368	15.442	HH	52834	2243929	25.85%	1.969%
204	15.498	15.442	15.534	HH	51121	2723148	31.37%	2.389%
205	15.578	15.534	15.624	HH	50949	2677904	30.85%	2.350%
206	15.657	15.624	15.681	HH	59256	1834496	21.13%	1.610%
207	15.696	15.681	15.738	HH	54857	1820904	20.98%	1.598%
208	15.757	15.738	15.794	HH	52072	1715059	19.76%	1.505%
209	15.831	15.794	15.872	HH	57448	2543786	29.31%	2.232%
210	15.941	15.872	15.968	HH	63824	3346779	38.56%	2.937%
211	15.979	15.968	15.991	HH	60627	818499	9.43%	0.718%
212	16.058	15.991	16.091	HH	64396	3739992	43.09%	3.282%
213	16.136	16.091	16.206	HH	156790	6153817	70.89%	5.400%
214	16.217	16.206	16.244	HH	67333	1503579	17.32%	1.319%
215	16.272	16.244	16.322	HH	80156	3349975	38.59%	2.939%
216	16.334	16.322	16.353	HH	67989	1241671	14.30%	1.090%
					Sum of corrected areas:	113964913		

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