

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001197.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 14:35
 Sample : J3245-19 10X
 Misc :
 ALS Vial : 57 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	4.228	4.192	4.252	BH	98	153	0.02%	0.001%
2	4.264	4.252	4.280	PH	64	-463	-0.05%	-0.003%
3	4.294	4.280	4.306	PH	24	-112	-0.01%	-0.001%
4	4.310	4.306	4.318	PH	22	-260	-0.03%	-0.002%
5	4.327	4.318	4.350	PH	-7	-781	-0.08%	-0.005%
6	4.357	4.350	4.369	PH	-21	-483	-0.05%	-0.003%
7	4.382	4.369	4.420	PH	91	-731	-0.08%	-0.005%
8	4.425	4.420	4.431	PH	-29	-350	-0.04%	-0.002%
9	4.439	4.431	4.462	PH	-18	-1165	-0.12%	-0.007%
10	4.469	4.462	4.477	PH	-32	-853	-0.09%	-0.005%
11	4.482	4.477	4.494	PH	-38	-1231	-0.13%	-0.008%
12	4.514	4.494	4.558	PH	-45	-5249	-0.56%	-0.034%
13	4.564	4.558	4.575	PH	-135	-1981	-0.21%	-0.013%
14	4.581	4.575	4.584	PH	-103	-926	-0.10%	-0.006%
15	4.588	4.584	4.609	PH	-129	-2806	-0.30%	-0.018%
16	4.625	4.609	4.644	PH	-57	-3211	-0.34%	-0.021%
17	4.651	4.644	4.664	PH	-167	-2580	-0.27%	-0.017%
18	4.698	4.664	4.719	PH	-123	-6305	-0.67%	-0.040%
19	4.724	4.719	4.729	PH	-188	-1290	-0.14%	-0.008%
20	4.734	4.729	4.747	PH	-225	-2628	-0.28%	-0.017%
21	4.751	4.747	4.756	PH	-202	-1201	-0.13%	-0.008%
22	4.762	4.756	4.767	PH	-195	-1703	-0.18%	-0.011%
23	4.787	4.767	4.801	PH	-186	-5353	-0.57%	-0.034%
24	4.809	4.801	4.829	PH	-192	-3878	-0.41%	-0.025%
25	4.847	4.829	4.877	PH	-197	-7137	-0.76%	-0.046%
26	4.880	4.877	4.890	PH	-270	-2471	-0.26%	-0.016%
27	4.929	4.890	4.945	PH	-167	-8496	-0.90%	-0.054%
28	4.948	4.945	4.987	PH	-200	-6529	-0.69%	-0.042%
29	4.991	4.987	4.995	PH	-283	-1403	-0.15%	-0.009%
30	5.006	4.995	5.013	PH	-244	-2857	-0.30%	-0.018%
31	5.020	5.013	5.035	PH	-163	-3289	-0.35%	-0.021%
32	5.044	5.035	5.069	PH	-236	-5926	-0.63%	-0.038%
33	5.072	5.069	5.076	PH	-337	-1379	-0.15%	-0.009%
34	5.094	5.076	5.099	PH	-234	-4141	-0.44%	-0.027%
35	5.107	5.099	5.121	PH	-191	-3392	-0.36%	-0.022%
36	5.138	5.121	5.157	PH	-186	-5829	-0.62%	-0.037%

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37	5.167	5.157	5.242	PH	-255	-16670	-1.77%	-0.107%
38	5.278	5.242	5.297	PH	-191	-9509	-1.01%	-0.061%
39	5.306	5.297	5.350	PH	-272	-10084	-1.07%	-0.065%
40	5.369	5.350	5.404	PH	-279	-10593	-1.12%	-0.068%
41	5.408	5.404	5.416	PH	-311	-2512	-0.27%	-0.016%
42	5.435	5.416	5.472	PH	-217	-10731	-1.14%	-0.069%
43	5.509	5.472	5.525	PH	-279	-11673	-1.24%	-0.075%
44	5.553	5.525	5.577	PH	-327	-10795	-1.14%	-0.069%
45	5.588	5.577	5.607	PH	-312	-6283	-0.67%	-0.040%
46	5.611	5.607	5.619	PH	-352	-2426	-0.26%	-0.016%
47	5.634	5.619	5.663	PH	-298	-9385	-0.99%	-0.060%
48	5.671	5.663	5.695	PH	-274	-7211	-0.76%	-0.046%
49	5.716	5.695	5.727	PH	-275	-7046	-0.75%	-0.045%
50	5.743	5.727	5.758	PH	-296	-6649	-0.70%	-0.043%
51	5.839	5.758	5.867	PH	-217	-20729	-2.20%	-0.133%
52	5.904	5.867	5.932	PH	-208	-11025	-1.17%	-0.071%
53	5.973	5.932	6.020	PH	-66	-11343	-1.20%	-0.073%
54	6.225	6.020	6.237	PH	681	24888	2.64%	0.160%
55	6.247	6.237	6.365	HH	634	6096	0.65%	0.039%
56	6.386	6.365	6.405	PH	-149	-7226	-0.77%	-0.046%
57	6.419	6.405	6.472	PH	-264	-15518	-1.65%	-0.099%
58	6.486	6.472	6.511	PH	-365	-10091	-1.07%	-0.065%
59	6.539	6.511	6.620	PH	-389	-30215	-3.20%	-0.194%
60	6.631	6.620	6.644	PH	-426	-6712	-0.71%	-0.043%
61	6.653	6.644	6.664	PH	-497	-5777	-0.61%	-0.037%
62	6.685	6.664	6.727	PH	-427	-18943	-2.01%	-0.121%
63	6.732	6.727	6.780	PH	-410	-15854	-1.68%	-0.102%
64	6.789	6.780	6.824	PH	-444	-13109	-1.39%	-0.084%
65	6.832	6.824	6.852	PH	-480	-8612	-0.91%	-0.055%
66	6.873	6.852	6.915	PH	-431	-19898	-2.11%	-0.128%
67	6.943	6.915	6.971	PH	-382	-16656	-1.77%	-0.107%
68	6.988	6.971	7.028	PH	-492	-18875	-2.00%	-0.121%
69	7.037	7.028	7.109	PH	-486	-25184	-2.67%	-0.161%
70	7.112	7.109	7.125	PH	-464	-5022	-0.53%	-0.032%
71	7.165	7.125	7.207	PH	-434	-26021	-2.76%	-0.167%
72	7.220	7.207	7.247	PH	-482	-13437	-1.42%	-0.086%
73	7.296	7.247	7.360	PH	-442	-38478	-4.08%	-0.247%
74	7.433	7.360	7.456	PH	-462	-32628	-3.46%	-0.209%
75	7.464	7.456	7.512	PH	-526	-18503	-1.96%	-0.119%
76	7.608	7.512	7.664	PH	-385	-45252	-4.80%	-0.290%
77	7.689	7.664	7.708	PH	-471	-13165	-1.40%	-0.084%
78	7.716	7.708	7.725	PH	-451	-4747	-0.50%	-0.030%
79	7.759	7.725	7.811	PH	-178	-18224	-1.93%	-0.117%
80	7.818	7.811	7.832	PH	-458	-6209	-0.66%	-0.040%
81	7.852	7.832	7.873	PH	-421	-12232	-1.30%	-0.078%
82	7.899	7.873	7.907	PH	-391	-8971	-0.95%	-0.058%
83	7.940	7.907	7.971	PH	-230	-12526	-1.33%	-0.080%
84	8.026	7.971	8.065	PH	528	-681	-0.07%	-0.004%
85	8.091	8.065	8.118	PH	1480	19645	2.08%	0.126%
86	8.130	8.118	8.155	HH	573	7705	0.82%	0.049%
87	8.173	8.155	8.261	PH	222	-9772	-1.04%	-0.063%
88	8.269	8.261	8.330	PH	-236	-14543	-1.54%	-0.093%
89	8.383	8.330	8.450	PH	-130	-20459	-2.17%	-0.131%

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90	8.468	8.450	8.494	PH	-141	-6581	-0.70%	-0.042%
91	8.534	8.494	8.555	PH	-109	-8109	-0.86%	-0.052%
92	8.566	8.555	8.617	PH	-257	-12437	-1.32%	-0.080%
93	8.660	8.617	8.679	PH	-300	-12054	-1.28%	-0.077%
94	8.746	8.679	8.814	PH	1912	9513	1.01%	0.061%
95	8.847	8.814	8.916	PH	-164	-16750	-1.78%	-0.107%
96	8.990	8.916	9.006	PH	-300	-19314	-2.05%	-0.124%
97	9.039	9.006	9.055	PH	-283	-9566	-1.01%	-0.061%
98	9.073	9.055	9.103	PH	-269	-9848	-1.04%	-0.063%
99	9.131	9.103	9.180	PH	-217	-13430	-1.42%	-0.086%
100	9.220	9.180	9.272	PH	12	-10126	-1.07%	-0.065%
101	9.296	9.272	9.311	PH	-195	-5339	-0.57%	-0.034%
102	9.360	9.311	9.437	PH	-134	-21322	-2.26%	-0.137%
103	9.453	9.437	9.518	PH	-210	-14505	-1.54%	-0.093%
104	9.562	9.518	9.600	PH	-142	-12012	-1.27%	-0.077%
105	9.624	9.600	9.661	PH	30	-6801	-0.72%	-0.044%
106	9.668	9.661	9.704	PH	-196	-7199	-0.76%	-0.046%
107	9.717	9.704	9.772	PH	-224	-12384	-1.31%	-0.079%
108	9.787	9.772	9.808	PH	-279	-6702	-0.71%	-0.043%
109	9.820	9.808	9.837	PH	-256	-5542	-0.59%	-0.036%
110	9.866	9.837	9.877	PH	-292	-7521	-0.80%	-0.048%
111	9.891	9.877	9.925	PH	-259	-8652	-0.92%	-0.055%
112	10.004	9.925	10.018	PH	-142	-14087	-1.49%	-0.090%
113	10.043	10.018	10.075	PH	-16	-3328	-0.35%	-0.021%
114	10.091	10.075	10.119	PH	-4	-2182	-0.23%	-0.014%
115	10.140	10.119	10.185	PH	-36	-4974	-0.53%	-0.032%
116	10.233	10.185	10.251	PH	372	3169	0.34%	0.020%
117	10.260	10.251	10.273	HH	121	1257	0.13%	0.008%
118	10.287	10.273	10.301	HH	143	1390	0.15%	0.009%
119	10.316	10.301	10.346	HH	153	2214	0.23%	0.014%
120	10.362	10.346	10.384	HH	177	1842	0.20%	0.012%
121	10.424	10.384	10.466	PH	177	3717	0.39%	0.024%
122	10.479	10.466	10.504	HH	90	933	0.10%	0.006%
123	10.514	10.504	10.554	PH	67	-75	-0.01%	-0.000%
124	10.608	10.554	10.644	PH	1938	36682	3.89%	0.235%
125	10.663	10.644	10.674	HH	597	8935	0.95%	0.057%
126	10.689	10.674	10.791	HH	599	22642	2.40%	0.145%
127	10.822	10.791	10.852	HH	492	8834	0.94%	0.057%
128	10.861	10.852	10.877	HH	162	1077	0.11%	0.007%
129	10.893	10.877	10.904	HH	117	1346	0.14%	0.009%
130	10.915	10.904	10.924	HH	175	1386	0.15%	0.009%
131	10.993	10.924	11.016	HH	286	9826	1.04%	0.063%
132	11.034	11.016	11.044	HH	353	4422	0.47%	0.028%
133	11.063	11.044	11.079	HH	384	6200	0.66%	0.040%
134	11.091	11.079	11.114	HH	293	5066	0.54%	0.032%
135	11.137	11.114	11.178	HH	437	12066	1.28%	0.077%
136	11.238	11.178	11.278	HH	649	21595	2.29%	0.138%
137	11.297	11.278	11.326	HH	420	9976	1.06%	0.064%
138	11.346	11.326	11.378	HH	359	9792	1.04%	0.063%
139	11.406	11.378	11.423	HH	894	16802	1.78%	0.108%
140	11.442	11.423	11.479	HH	930	26482	2.81%	0.170%
141	11.518	11.479	11.537	HH	1236	31780	3.37%	0.204%

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142	11.547	11.537	11.565	HH	940	14199	1.51%	0.091%	
143	11.584	11.565	11.651	HH	1010	35938	3.81%	0.230%	
144	11.663	11.651	11.683	HH	587	10207	1.08%	0.065%	
145	11.729	11.683	11.771	HH	831	32519	3.45%	0.208%	
146	11.816	11.771	11.844	HH	845	30373	3.22%	0.195%	
147	11.886	11.844	11.918	HH	850	32364	3.43%	0.207%	
148	11.959	11.918	11.998	HH	1070	40446	4.29%	0.259%	
149	12.017	11.998	12.045	HH	965	23456	2.49%	0.150%	
150	12.081	12.045	12.093	HH	954	24809	2.63%	0.159%	
151	12.103	12.093	12.116	HH	897	12085	1.28%	0.077%	
152	12.149	12.116	12.172	HH	983	30370	3.22%	0.195%	
153	12.202	12.172	12.237	HH	1023	36902	3.91%	0.237%	
154	12.302	12.237	12.321	HH	1808	63340	6.71%	0.406%	
155	12.340	12.321	12.351	HH	1409	23783	2.52%	0.152%	
156	12.367	12.351	12.388	HH	1646	31792	3.37%	0.204%	
157	12.416	12.388	12.483	HH	6272	154931	16.42%	0.993%	
158	12.501	12.483	12.529	HH	1423	36549	3.87%	0.234%	
159	12.563	12.529	12.588	HH	1562	49265	5.22%	0.316%	
160	12.603	12.588	12.628	HH	1506	34365	3.64%	0.220%	
161	12.651	12.628	12.662	HH	1667	30374	3.22%	0.195%	
162	12.711	12.662	12.750	HH	6077	149954	15.90%	0.961%	
163	12.767	12.750	12.788	HH	1908	41894	4.44%	0.269%	
164	12.812	12.788	12.847	HH	2230	66204	7.02%	0.424%	
165	12.892	12.847	12.958	HH	2743	122082	12.94%	0.783%	
166	13.002	12.958	13.039	HH	2475	104416	11.07%	0.669%	
167	13.050	13.039	13.068	HH	2036	33665	3.57%	0.216%	
168	13.079	13.068	13.087	HH	1844	21299	2.26%	0.137%	
169	13.119	13.087	13.147	HH	2080	69835	7.40%	0.448%	
170	13.178	13.147	13.205	HH	2275	70699	7.49%	0.453%	
171	13.229	13.205	13.250	HH	2144	55364	5.87%	0.355%	
172	13.308	13.250	13.361	HH	2717	158908	16.85%	1.019%	
173	13.376	13.361	13.392	HH	2407	42999	4.56%	0.276%	
174	13.416	13.392	13.433	HH	2751	62777	6.66%	0.402%	
175	13.454	13.433	13.476	HH	2854	68594	7.27%	0.440%	
176	13.484	13.476	13.511	HH	2654	56030	5.94%	0.359%	
177	13.570	13.511	13.604	HH	3568	172543	18.29%	1.106%	
178	13.618	13.604	13.674	HH	3086	120660	12.79%	0.774%	
179	13.701	13.674	13.728	HH	3071	92349	9.79%	0.592%	
180	13.758	13.728	13.797	HH	3149	123500	13.09%	0.792%	
181	13.828	13.797	13.839	HH	3055	76357	8.09%	0.490%	
182	13.858	13.839	13.884	HH	3151	81994	8.69%	0.526%	
183	13.969	13.884	13.978	HH	3694	189995	20.14%	1.218%	
184	14.051	13.978	14.091	HH	4172	257918	27.34%	1.653%	
185	14.132	14.091	14.148	HH	4390	138702	14.70%	0.889%	
186	14.163	14.148	14.205	HH	4320	139709	14.81%	0.896%	
187	14.234	14.205	14.256	HH	4474	131722	13.96%	0.844%	
188	14.279	14.256	14.307	HH	4926	138212	14.65%	0.886%	
189	14.360	14.307	14.371	HH	4647	171407	18.17%	1.099%	
190	14.394	14.371	14.421	HH	4770	138630	14.70%	0.889%	
191	14.460	14.421	14.502	HH	17008	402141	42.63%	2.578%	
192	14.521	14.502	14.538	HH	4991	106467	11.29%	0.683%	
193	14.595	14.538	14.612	HH	6818	255071	27.04%	1.635%	
194	14.633	14.612	14.701	HH	7289	327153	34.68%	2.097%	

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195	14.748	14.701	14.768	HH	6113	229027	24.28%	1.468%
196	14.779	14.768	14.799	HH	5906	107974	11.45%	0.692%
197	14.820	14.799	14.865	HH	6028	223910	23.74%	1.435%
198	14.912	14.865	14.920	HH	5979	191548	20.31%	1.228%
199	14.935	14.920	14.954	HH	6129	123079	13.05%	0.789%
200	14.966	14.954	14.994	HH	6096	145578	15.43%	0.933%
201	15.055	14.994	15.126	HH	9435	567160	60.13%	3.636%
202	15.187	15.126	15.214	HH	7554	368537	39.07%	2.363%
203	15.241	15.214	15.252	HH	7566	163438	17.33%	1.048%
204	15.266	15.252	15.287	HH	7645	153334	16.26%	0.983%
205	15.301	15.287	15.341	HH	7429	236917	25.12%	1.519%
206	15.431	15.341	15.451	HH	8116	504033	53.43%	3.231%
207	15.464	15.451	15.473	HH	7839	101213	10.73%	0.649%
208	15.499	15.473	15.510	HH	8169	175134	18.57%	1.123%
209	15.523	15.510	15.535	HH	8065	123855	13.13%	0.794%
210	15.586	15.535	15.617	HH	8698	408713	43.33%	2.620%
211	15.627	15.617	15.639	HH	8715	116242	12.32%	0.745%
212	15.685	15.639	15.717	HH	9736	425275	45.08%	2.726%
213	15.735	15.717	15.748	HH	9340	171648	18.20%	1.100%
214	15.754	15.748	15.768	HH	9268	110746	11.74%	0.710%
215	15.792	15.768	15.804	HH	9337	201426	21.35%	1.291%
216	15.817	15.804	15.829	HH	9388	136121	14.43%	0.873%
217	15.871	15.829	15.885	HH	10266	331625	35.16%	2.126%
218	15.906	15.885	15.915	HH	10135	179077	18.98%	1.148%
219	15.965	15.915	15.989	HH	11386	483108	51.22%	3.097%
220	16.015	15.989	16.025	HH	10917	232841	24.68%	1.493%
221	16.064	16.025	16.095	HH	12745	491700	52.13%	3.152%
222	16.152	16.095	16.207	HH	14797	855279	90.67%	5.483%
223	16.238	16.207	16.258	HH	12858	378055	40.08%	2.424%
224	16.285	16.258	16.338	HH	13689	630027	66.79%	4.039%
225	16.355	16.338	16.387	HH	13355	378486	40.12%	2.426%
226	16.437	16.387	16.451	HH	13905	519074	55.03%	3.328%
227	16.469	16.451	16.502	HH	15806	446126	47.30%	2.860%
228	16.532	16.502	16.560	HH	15770	517810	54.89%	3.320%
229	16.634	16.560	16.660	HH	17560	943280	100.00%	6.047%
					Sum of corrected areas:		15598709	

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