

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001201.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 16:39
 Sample : J3826-01 5X
 Misc :
 ALS Vial : 61 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	4.250	BH	53	-979	-0.06%	-0.004%
2	4.267	4.250	4.286	PH	60	-309	-0.02%	-0.001%
3	4.291	4.286	4.327	PH	-3	-1817	-0.11%	-0.007%
4	4.338	4.327	4.344	PH	-1	-666	-0.04%	-0.002%
5	4.345	4.344	4.360	PH	-47	-894	-0.05%	-0.003%
6	4.379	4.360	4.398	PH	563	3883	0.24%	0.014%
7	4.402	4.398	4.409	PH	-48	-469	-0.03%	-0.002%
8	4.439	4.409	4.469	PH	162	-390	-0.02%	-0.001%
9	4.484	4.469	4.498	PH	-46	-2028	-0.12%	-0.007%
10	4.504	4.498	4.523	PH	-134	-2611	-0.16%	-0.010%
11	4.531	4.523	4.572	PH	-124	-5748	-0.35%	-0.021%
12	4.594	4.572	4.619	PH	-149	-6060	-0.37%	-0.022%
13	4.624	4.619	4.650	PH	-175	-4336	-0.27%	-0.016%
14	4.654	4.650	4.659	PH	-156	-1255	-0.08%	-0.005%
15	4.677	4.659	4.719	PH	-89	-8356	-0.51%	-0.031%
16	4.730	4.719	4.741	PH	-264	-3443	-0.21%	-0.013%
17	4.744	4.741	4.768	PH	-171	-4050	-0.25%	-0.015%
18	4.774	4.768	4.799	PH	-174	-5155	-0.32%	-0.019%
19	4.822	4.799	4.852	PH	-60	-5984	-0.37%	-0.022%
20	4.861	4.852	4.866	PH	-155	-1764	-0.11%	-0.006%
21	4.871	4.866	4.892	PH	-209	-3827	-0.23%	-0.014%
22	4.905	4.892	4.926	PH	-188	-4582	-0.28%	-0.017%
23	4.938	4.926	4.946	PH	-151	-2469	-0.15%	-0.009%
24	4.955	4.946	4.960	PH	-165	-1761	-0.11%	-0.006%
25	4.968	4.960	4.976	PH	-151	-1881	-0.12%	-0.007%
26	4.981	4.976	4.986	PH	-197	-1361	-0.08%	-0.005%
27	4.991	4.986	5.016	PH	-239	-4587	-0.28%	-0.017%
28	5.031	5.016	5.041	PH	-187	-3502	-0.21%	-0.013%
29	5.050	5.041	5.072	PH	-190	-4435	-0.27%	-0.016%
30	5.088	5.072	5.120	PH	-138	-6895	-0.42%	-0.025%
31	5.123	5.120	5.129	PH	-213	-1409	-0.09%	-0.005%
32	5.134	5.129	5.168	PH	-195	-5980	-0.37%	-0.022%
33	5.173	5.168	5.192	PH	-225	-4223	-0.26%	-0.015%
34	5.209	5.192	5.216	PH	-202	-3884	-0.24%	-0.014%
35	5.222	5.216	5.241	PH	-280	-5037	-0.31%	-0.018%
36	5.265	5.241	5.301	PH	-110	-8680	-0.53%	-0.032%

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37	5.306	5.301	5.316	PH	-244	-2617	-0.16%	-0.010%	
38	5.318	5.316	5.327	PH	-272	-2040	-0.12%	-0.007%	
39	5.333	5.327	5.374	PH	-265	-9513	-0.58%	-0.035%	
40	5.379	5.374	5.384	PH	-325	-2040	-0.12%	-0.007%	
41	5.394	5.384	5.399	PH	-310	-3161	-0.19%	-0.012%	
42	5.403	5.399	5.406	PH	-293	-1358	-0.08%	-0.005%	
43	5.414	5.406	5.450	PH	-187	-7211	-0.44%	-0.026%	
44	5.453	5.450	5.480	PH	-282	-6077	-0.37%	-0.022%	
45	5.496	5.480	5.513	PH	-233	-4723	-0.29%	-0.017%	
46	5.518	5.513	5.530	PH	-190	-2558	-0.16%	-0.009%	
47	5.561	5.530	5.592	PH	410	-946	-0.06%	-0.003%	
48	5.608	5.592	5.664	PH	506	-282	-0.02%	-0.001%	
49	5.671	5.664	5.696	PH	-234	-5033	-0.31%	-0.018%	
50	5.712	5.696	5.721	PH	-131	-3060	-0.19%	-0.011%	
51	5.725	5.721	5.736	PH	-253	-2611	-0.16%	-0.010%	
52	5.768	5.736	5.780	PH	-183	-6631	-0.41%	-0.024%	
53	5.806	5.780	5.880	PH	454	-306	-0.02%	-0.001%	
54	5.892	5.880	5.915	PH	-57	-3194	-0.20%	-0.012%	
55	5.943	5.915	5.991	PH	558	3208	0.20%	0.012%	
56	5.994	5.991	6.004	PH	-177	-1191	-0.07%	-0.004%	
57	6.015	6.004	6.054	PH	-34	-2470	-0.15%	-0.009%	
58	6.171	6.054	6.179	PH	508	12488	0.76%	0.046%	
59	6.201	6.179	6.221	HH	621	13982	0.86%	0.051%	
60	6.243	6.221	6.371	HH	692	12468	0.76%	0.046%	
61	6.380	6.371	6.411	PH	-206	-5801	-0.35%	-0.021%	
62	6.425	6.411	6.482	PH	-211	-13311	-0.81%	-0.049%	
63	6.493	6.482	6.507	PH	-287	-5065	-0.31%	-0.018%	
64	6.514	6.507	6.527	PH	-316	-4093	-0.25%	-0.015%	
65	6.533	6.527	6.544	PH	-302	-3319	-0.20%	-0.012%	
66	6.556	6.544	6.606	PH	-304	-13511	-0.83%	-0.049%	
67	6.629	6.606	6.665	PH	-227	-12048	-0.74%	-0.044%	
68	6.743	6.665	6.822	PH	-248	-32333	-1.98%	-0.118%	
69	6.858	6.822	6.912	PH	313	-7531	-0.46%	-0.027%	
70	6.938	6.912	6.965	PH	-254	-9862	-0.60%	-0.036%	
71	6.990	6.965	7.010	PH	-109	-7859	-0.48%	-0.029%	
72	7.037	7.010	7.062	PH	-296	-11089	-0.68%	-0.040%	
73	7.076	7.062	7.090	PH	-369	-7034	-0.43%	-0.026%	
74	7.158	7.090	7.190	PH	-151	-18949	-1.16%	-0.069%	
75	7.200	7.190	7.252	PH	-307	-14455	-0.88%	-0.053%	
76	7.328	7.252	7.408	PH	-227	-36060	-2.21%	-0.132%	
77	7.435	7.408	7.462	PH	-242	-11915	-0.73%	-0.044%	
78	7.497	7.462	7.558	PH	-304	-22758	-1.39%	-0.083%	
79	7.604	7.558	7.661	PH	-215	-19313	-1.18%	-0.071%	
80	7.679	7.661	7.692	PH	-303	-6526	-0.40%	-0.024%	
81	7.722	7.692	7.741	PH	-186	-7655	-0.47%	-0.028%	
82	7.760	7.741	7.815	PH	67	-4732	-0.29%	-0.017%	
83	7.850	7.815	7.876	PH	-173	-8948	-0.55%	-0.033%	
84	7.940	7.876	7.961	PH	30	-6620	-0.40%	-0.024%	
85	8.025	7.961	8.060	PH	1295	32358	1.98%	0.118%	
86	8.087	8.060	8.112	PH	9373	124395	7.61%	0.454%	
87	8.128	8.112	8.248	HH	4597	83227	5.09%	0.304%	
88	8.259	8.248	8.289	PH	-17	-2130	-0.13%	-0.008%	
89	8.304	8.289	8.325	PH	-128	-3619	-0.22%	-0.013%	

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90	8.382	8.325	8.409	PH	120	-5671	-0.35%	-0.021%
91	8.426	8.409	8.452	PH	-62	-2805	-0.17%	-0.010%
92	8.472	8.452	8.485	PH	3	-1051	-0.06%	-0.004%
93	8.507	8.485	8.540	PH	99	-745	-0.05%	-0.003%
94	8.561	8.540	8.585	PH	45	-1963	-0.12%	-0.007%
95	8.612	8.585	8.623	PH	-59	-3451	-0.21%	-0.013%
96	8.638	8.623	8.648	PH	-115	-2292	-0.14%	-0.008%
97	8.670	8.648	8.682	PH	-32	-2493	-0.15%	-0.009%
98	8.748	8.682	8.822	PH	2123	24096	1.47%	0.088%
99	8.848	8.822	8.910	PH	518	4044	0.25%	0.015%
100	8.935	8.910	8.962	PH	-42	-3590	-0.22%	-0.013%
101	8.983	8.962	9.007	PH	74	-2109	-0.13%	-0.008%
102	9.037	9.007	9.055	PH	36	-2418	-0.15%	-0.009%
103	9.074	9.055	9.102	PH	349	1859	0.11%	0.007%
104	9.125	9.102	9.147	PH	-2	-2186	-0.13%	-0.008%
105	9.165	9.147	9.189	PH	43	-1963	-0.12%	-0.007%
106	9.223	9.189	9.251	PH	736	10896	0.67%	0.040%
107	9.280	9.251	9.295	HH	336	5194	0.32%	0.019%
108	9.304	9.295	9.323	HH	184	1470	0.09%	0.005%
109	9.351	9.323	9.375	PH	373	3925	0.24%	0.014%
110	9.404	9.375	9.434	PH	144	1075	0.07%	0.004%
111	9.461	9.434	9.506	PH	219	3346	0.20%	0.012%
112	9.538	9.506	9.555	PH	190	2348	0.14%	0.009%
113	9.563	9.555	9.572	HH	247	2021	0.12%	0.007%
114	9.579	9.572	9.600	HH	226	2042	0.12%	0.007%
115	9.624	9.600	9.647	PH	1107	13405	0.82%	0.049%
116	9.687	9.647	9.770	HH	262	9614	0.59%	0.035%
117	9.789	9.770	9.809	PH	77	1333	0.08%	0.005%
118	9.834	9.809	9.848	PH	87	929	0.06%	0.003%
119	9.856	9.848	9.871	HH	81	571	0.03%	0.002%
120	9.891	9.871	9.912	PH	188	3069	0.19%	0.011%
121	9.968	9.912	9.981	HH	509	11281	0.69%	0.041%
122	10.010	9.981	10.029	HH	646	13507	0.83%	0.049%
123	10.065	10.029	10.085	HH	679	18156	1.11%	0.066%
124	10.093	10.085	10.114	HH	611	9256	0.57%	0.034%
125	10.152	10.114	10.185	HH	657	19982	1.22%	0.073%
126	10.260	10.185	10.272	HH	867	34911	2.14%	0.127%
127	10.289	10.272	10.307	HH	994	17009	1.04%	0.062%
128	10.333	10.307	10.340	HH	754	13752	0.84%	0.050%
129	10.361	10.340	10.388	HH	1729	29912	1.83%	0.109%
130	10.429	10.388	10.467	HH	1127	38407	2.35%	0.140%
131	10.484	10.467	10.525	HH	783	21134	1.29%	0.077%
132	10.538	10.525	10.558	HH	663	11967	0.73%	0.044%
133	10.608	10.558	10.645	HH	2764	67284	4.12%	0.246%
134	10.683	10.645	10.795	HH	2205	112129	6.86%	0.409%
135	10.820	10.795	10.848	HH	994	26011	1.59%	0.095%
136	10.864	10.848	10.886	HH	765	14978	0.92%	0.055%
137	10.919	10.886	10.965	HH	745	30664	1.88%	0.112%
138	10.996	10.965	11.018	HH	887	23660	1.45%	0.086%
139	11.062	11.018	11.083	HH	1881	42530	2.60%	0.155%
140	11.098	11.083	11.112	HH	1039	17091	1.05%	0.062%
141	11.143	11.112	11.188	HH	1659	53528	3.27%	0.195%

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142	11.240	11.188	11.278	HH	1675	60921	3.73%	0.222%	
143	11.295	11.278	11.324	HH	1259	28865	1.77%	0.105%	
144	11.349	11.324	11.363	HH	1139	23545	1.44%	0.086%	
145	11.406	11.363	11.423	HH	2135	51919	3.18%	0.190%	
146	11.440	11.423	11.480	HH	2220	58640	3.59%	0.214%	
147	11.515	11.480	11.533	HH	2294	54429	3.33%	0.199%	
148	11.550	11.533	11.568	HH	2465	44196	2.70%	0.161%	
149	11.582	11.568	11.639	HH	2453	69163	4.23%	0.253%	
150	11.662	11.639	11.681	HH	1265	30201	1.85%	0.110%	
151	11.729	11.681	11.762	HH	2529	79770	4.88%	0.291%	
152	11.808	11.762	11.860	HH	2261	102830	6.29%	0.375%	
153	11.882	11.860	11.918	HH	1877	58504	3.58%	0.214%	
154	11.960	11.918	11.988	HH	2134	77622	4.75%	0.283%	
155	12.014	11.988	12.041	HH	2016	56280	3.44%	0.205%	
156	12.078	12.041	12.097	HH	2041	61736	3.78%	0.225%	
157	12.110	12.097	12.119	HH	1920	24427	1.49%	0.089%	
158	12.147	12.119	12.175	HH	2252	67754	4.14%	0.247%	
159	12.192	12.175	12.235	HH	2415	72826	4.45%	0.266%	
160	12.264	12.235	12.278	HH	2890	60987	3.73%	0.223%	
161	12.301	12.278	12.322	HH	4526	90665	5.55%	0.331%	
162	12.336	12.322	12.348	HH	3078	44161	2.70%	0.161%	
163	12.367	12.348	12.390	HH	4533	87581	5.36%	0.320%	
164	12.415	12.390	12.482	HH	13366	281688	17.23%	1.028%	
165	12.505	12.482	12.529	HH	2529	66094	4.04%	0.241%	
166	12.555	12.529	12.589	HH	3783	106920	6.54%	0.390%	
167	12.604	12.589	12.625	HH	2906	61345	3.75%	0.224%	
168	12.659	12.625	12.683	HH	3614	108144	6.61%	0.395%	
169	12.710	12.683	12.755	HH	18933	330956	20.24%	1.208%	
170	12.771	12.755	12.788	HH	3374	63383	3.88%	0.231%	
171	12.813	12.788	12.838	HH	4472	111106	6.80%	0.406%	
172	12.867	12.838	12.880	HH	3380	81477	4.98%	0.297%	
173	12.893	12.880	12.911	HH	3287	57093	3.49%	0.208%	
174	12.922	12.911	12.952	HH	2936	68261	4.18%	0.249%	
175	12.981	12.952	13.025	HH	4770	161408	9.87%	0.589%	
176	13.045	13.025	13.091	HH	3855	133114	8.14%	0.486%	
177	13.137	13.091	13.150	HH	3681	116776	7.14%	0.426%	
178	13.175	13.150	13.248	HH	4725	228850	14.00%	0.836%	
179	13.303	13.248	13.388	HH	6264	376819	23.05%	1.376%	
180	13.413	13.388	13.429	HH	5010	108147	6.62%	0.395%	
181	13.449	13.429	13.518	HH	6505	263077	16.09%	0.961%	
182	13.572	13.518	13.600	HH	8100	286787	17.54%	1.047%	
183	13.619	13.600	13.670	HH	6611	217626	13.31%	0.795%	
184	13.682	13.670	13.692	HH	4571	57544	3.52%	0.210%	
185	13.707	13.692	13.735	HH	4597	116409	7.12%	0.425%	
186	13.794	13.735	13.834	HH	5483	295845	18.10%	1.080%	
187	13.860	13.834	13.872	HH	5128	112724	6.90%	0.412%	
188	13.965	13.872	13.990	HH	6181	392928	24.03%	1.435%	
189	14.050	13.990	14.102	HH	7698	438761	26.84%	1.602%	
190	14.126	14.102	14.162	HH	8808	261075	15.97%	0.953%	
191	14.179	14.162	14.194	HH	6771	128932	7.89%	0.471%	
192	14.220	14.194	14.254	HH	8638	277034	16.95%	1.011%	
193	14.277	14.254	14.308	HH	9828	260881	15.96%	0.953%	
194	14.362	14.308	14.381	HH	7939	325165	19.89%	1.187%	

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195	14.398	14.381	14.421	HH	7541	176083	10.77%	0.643%
196	14.462	14.421	14.498	HH	30512	672823	41.16%	2.457%
197	14.510	14.498	14.525	HH	7656	122025	7.46%	0.446%
198	14.547	14.525	14.565	HH	9041	203569	12.45%	0.743%
199	14.591	14.565	14.610	HH	16582	330127	20.19%	1.205%
200	14.630	14.610	14.653	HH	17450	350984	21.47%	1.282%
201	14.663	14.653	14.696	HH	11460	256437	15.69%	0.936%
202	14.768	14.696	14.841	HH	10112	807492	49.39%	2.948%
203	14.860	14.841	14.878	HH	9055	196884	12.04%	0.719%
204	14.909	14.878	14.927	HH	9941	284178	17.38%	1.038%
205	14.942	14.927	15.002	HH	9729	420657	25.73%	1.536%
206	15.048	15.002	15.121	HH	21462	932370	57.03%	3.404%
207	15.184	15.121	15.209	HH	13585	584499	35.75%	2.134%
208	15.265	15.209	15.286	HH	14633	559738	34.24%	2.044%
209	15.301	15.286	15.335	HH	12396	338530	20.71%	1.236%
210	15.427	15.335	15.463	HH	13365	926213	56.65%	3.382%
211	15.503	15.463	15.534	HH	12711	515245	31.52%	1.881%
212	15.562	15.534	15.571	HH	12772	280075	17.13%	1.023%
213	15.588	15.571	15.627	HH	13124	424910	25.99%	1.551%
214	15.684	15.627	15.710	HH	16829	702570	42.98%	2.565%
215	15.723	15.710	15.755	HH	13853	369973	22.63%	1.351%
216	15.795	15.755	15.812	HH	13861	464770	28.43%	1.697%
217	15.859	15.812	15.885	HH	15577	637219	38.98%	2.327%
218	15.905	15.885	15.924	HH	15505	351320	21.49%	1.283%
219	15.970	15.924	15.985	HH	16847	589368	36.05%	2.152%
220	16.012	15.985	16.022	HH	16497	357556	21.87%	1.305%
221	16.061	16.022	16.088	HH	18658	689201	42.16%	2.516%
222	16.150	16.088	16.208	HH	29497	1502916	91.93%	5.487%
223	16.246	16.208	16.262	HH	18336	572205	35.00%	2.089%
224	16.279	16.262	16.308	HH	20398	536653	32.83%	1.959%
225	16.337	16.308	16.347	HH	18992	439644	26.89%	1.605%
226	16.358	16.347	16.373	HH	19016	287672	17.60%	1.050%
227	16.469	16.373	16.501	HH	28273	1634833	100.00%	5.969%
228	16.527	16.501	16.572	HH	28359	980229	59.96%	3.579%
229	16.596	16.572	16.604	HH	20961	390719	23.90%	1.427%
230	16.632	16.604	16.660	HH	28187	808191	49.44%	2.951%

Sum of corrected areas: 27388542

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