

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112018\
 Data File : FF002750.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2018 12:06
 Sample : J5964-04 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.379	4.342	4.384	BH	25	-227	-0.01%	-0.000%
2	4.387	4.384	4.392	PH	-3	-192	-0.01%	-0.000%
3	4.400	4.392	4.407	PH	19	-320	-0.02%	-0.001%
4	4.411	4.407	4.432	PH	28	-252	-0.01%	-0.000%
5	4.460	4.432	4.464	PH	79	33	0.00%	0.000%
6	4.477	4.464	4.494	PH	110	344	0.02%	0.001%
7	4.500	4.494	4.507	PH	-32	-564	-0.03%	-0.001%
8	4.523	4.507	4.536	PH	158	503	0.03%	0.001%
9	4.540	4.536	4.558	PH	-1	-552	-0.03%	-0.001%
10	4.564	4.558	4.595	PH	1	-1308	-0.07%	-0.002%
11	4.602	4.595	4.610	PH	-75	-1055	-0.05%	-0.002%
12	4.612	4.610	4.617	PH	-116	-571	-0.03%	-0.001%
13	4.620	4.617	4.627	PH	-137	-908	-0.05%	-0.001%
14	4.635	4.627	4.683	PH	-113	-5666	-0.29%	-0.009%
15	4.688	4.683	4.701	PH	-204	-2188	-0.11%	-0.004%
16	4.708	4.701	4.741	PH	-171	-4959	-0.25%	-0.008%
17	4.806	4.741	4.819	PH	-13	-8898	-0.45%	-0.015%
18	4.833	4.819	4.838	PH	-214	-2541	-0.13%	-0.004%
19	4.846	4.838	4.864	PH	-134	-3692	-0.19%	-0.006%
20	4.871	4.864	4.928	PH	-184	-10591	-0.53%	-0.017%
21	4.934	4.928	4.940	PH	-238	-1965	-0.10%	-0.003%
22	4.968	4.940	4.985	PH	-200	-7110	-0.36%	-0.012%
23	4.992	4.985	5.001	PH	-262	-2819	-0.14%	-0.005%
24	5.010	5.001	5.024	PH	-243	-3930	-0.20%	-0.006%
25	5.027	5.024	5.048	PH	-238	-4057	-0.20%	-0.007%
26	5.061	5.048	5.077	PH	-208	-5376	-0.27%	-0.009%
27	5.097	5.077	5.115	PH	-261	-7066	-0.36%	-0.012%
28	5.122	5.115	5.135	PH	-267	-4072	-0.21%	-0.007%
29	5.146	5.135	5.157	PH	-303	-4569	-0.23%	-0.007%
30	5.170	5.157	5.208	PH	-238	-10015	-0.50%	-0.016%
31	5.216	5.208	5.260	PH	-297	-10928	-0.55%	-0.018%
32	5.267	5.260	5.275	PH	-292	-3065	-0.15%	-0.005%
33	5.297	5.275	5.310	PH	-270	-7038	-0.35%	-0.012%
34	5.326	5.310	5.343	PH	-269	-6375	-0.32%	-0.010%
35	5.348	5.343	5.401	PH	-299	-12192	-0.61%	-0.020%
36	5.419	5.401	5.430	PH	-274	-5696	-0.29%	-0.009%

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37	5.444	5.430	5.524	PH	-229	-19995	-1.01%	-0.033%	
38	5.535	5.524	5.566	PH	-282	-9457	-0.48%	-0.016%	
39	5.601	5.566	5.619	PH	-296	-12016	-0.61%	-0.020%	
40	5.630	5.619	5.647	PH	-370	-6934	-0.35%	-0.011%	
41	5.652	5.647	5.667	PH	-385	-4946	-0.25%	-0.008%	
42	5.672	5.667	5.744	PH	-377	-19922	-1.00%	-0.033%	
43	5.754	5.744	5.779	PH	-343	-8747	-0.44%	-0.014%	
44	5.789	5.779	5.815	PH	-320	-9001	-0.45%	-0.015%	
45	5.851	5.815	5.918	PH	-330	-25703	-1.29%	-0.042%	
46	5.929	5.918	5.936	PH	-340	-4517	-0.23%	-0.007%	
47	5.959	5.936	5.978	PH	-275	-8133	-0.41%	-0.013%	
48	6.004	5.978	6.044	PH	-302	-13562	-0.68%	-0.022%	
49	6.060	6.044	6.070	PH	-287	-4771	-0.24%	-0.008%	
50	6.117	6.070	6.208	PH	41	-21650	-1.09%	-0.036%	
51	6.224	6.208	6.267	PH	-363	-14275	-0.72%	-0.023%	
52	6.282	6.267	6.299	PH	-351	-7585	-0.38%	-0.012%	
53	6.311	6.299	6.335	PH	-334	-8797	-0.44%	-0.014%	
54	6.347	6.335	6.365	PH	-396	-7768	-0.39%	-0.013%	
55	6.396	6.365	6.414	PH	-259	-11578	-0.58%	-0.019%	
56	6.426	6.414	6.439	PH	-383	-6632	-0.33%	-0.011%	
57	6.487	6.439	6.510	PH	-358	-19744	-0.99%	-0.032%	
58	6.533	6.510	6.571	PH	-469	-17183	-0.87%	-0.028%	
59	6.594	6.571	6.624	PH	-417	-14119	-0.71%	-0.023%	
60	6.637	6.624	6.687	PH	-364	-16829	-0.85%	-0.028%	
61	6.699	6.687	6.710	PH	-444	-6757	-0.34%	-0.011%	
62	6.720	6.710	6.775	PH	-419	-18998	-0.96%	-0.031%	
63	6.792	6.775	6.832	PH	-458	-17045	-0.86%	-0.028%	
64	6.847	6.832	6.870	PH	-456	-11763	-0.59%	-0.019%	
65	6.900	6.870	6.937	PH	-373	-19902	-1.00%	-0.033%	
66	6.947	6.937	6.977	PH	-469	-12217	-0.62%	-0.020%	
67	6.984	6.977	6.995	PH	-482	-5677	-0.29%	-0.009%	
68	7.015	6.995	7.056	PH	-343	-17409	-0.88%	-0.029%	
69	7.060	7.056	7.068	PH	-461	-3486	-0.18%	-0.006%	
70	7.079	7.068	7.137	PH	-421	-21311	-1.07%	-0.035%	
71	7.150	7.137	7.168	PH	-415	-9721	-0.49%	-0.016%	
72	7.187	7.168	7.234	PH	-481	-21831	-1.10%	-0.036%	
73	7.244	7.234	7.260	PH	-471	-8834	-0.45%	-0.014%	
74	7.265	7.260	7.277	PH	-506	-5963	-0.30%	-0.010%	
75	7.284	7.277	7.295	PH	-514	-6370	-0.32%	-0.010%	
76	7.317	7.295	7.362	PH	-479	-22034	-1.11%	-0.036%	
77	7.383	7.362	7.405	PH	-512	-14090	-0.71%	-0.023%	
78	7.427	7.405	7.441	PH	-543	-12177	-0.61%	-0.020%	
79	7.466	7.441	7.522	PH	-501	-27542	-1.39%	-0.045%	
80	7.535	7.522	7.552	PH	-536	-10779	-0.54%	-0.018%	
81	7.569	7.552	7.583	PH	-479	-10603	-0.53%	-0.017%	
82	7.600	7.583	7.646	PH	-432	-18593	-0.94%	-0.031%	
83	7.733	7.646	7.817	PH	1236	-9082	-0.46%	-0.015%	
84	7.824	7.817	7.905	PH	-445	-28045	-1.41%	-0.046%	
85	7.924	7.905	7.941	PH	-461	-10743	-0.54%	-0.018%	
86	7.949	7.941	7.987	PH	-530	-15525	-0.78%	-0.025%	
87	8.019	7.987	8.030	PH	-448	-13511	-0.68%	-0.022%	
88	8.075	8.030	8.092	PH	-342	-17405	-0.88%	-0.029%	
89	8.110	8.092	8.125	PH	-316	-8649	-0.44%	-0.014%	

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90	8.140	8.125	8.162	PH	-419	-10191	-0.51%	-0.017%
91	8.186	8.162	8.221	PH	-226	-13752	-0.69%	-0.023%
92	8.245	8.221	8.286	PH	2191	15279	0.77%	0.025%
93	8.294	8.286	8.415	PH	-152	-27601	-1.39%	-0.045%
94	8.429	8.415	8.462	PH	-406	-13794	-0.69%	-0.023%
95	8.488	8.462	8.520	PH	-477	-17589	-0.89%	-0.029%
96	8.548	8.520	8.563	PH	-368	-11544	-0.58%	-0.019%
97	8.589	8.563	8.632	PH	-109	-14375	-0.72%	-0.024%
98	8.660	8.632	8.700	PH	-110	-11556	-0.58%	-0.019%
99	8.725	8.700	8.749	PH	-246	-9860	-0.50%	-0.016%
100	8.780	8.749	8.799	PH	-342	-12851	-0.65%	-0.021%
101	8.810	8.799	8.820	PH	-435	-5702	-0.29%	-0.009%
102	8.840	8.820	8.849	PH	-365	-6968	-0.35%	-0.011%
103	8.907	8.849	8.950	PH	846	-7660	-0.39%	-0.013%
104	8.975	8.950	8.992	PH	-298	-8840	-0.45%	-0.015%
105	9.012	8.992	9.085	PH	26	-15538	-0.78%	-0.025%
106	9.100	9.085	9.115	PH	-363	-7395	-0.37%	-0.012%
107	9.122	9.115	9.131	PH	-419	-4513	-0.23%	-0.007%
108	9.157	9.131	9.170	PH	-331	-8900	-0.45%	-0.015%
109	9.202	9.170	9.282	PH	1868	11584	0.58%	0.019%
110	9.291	9.282	9.335	PH	-235	-9536	-0.48%	-0.016%
111	9.347	9.335	9.356	PH	-310	-4227	-0.21%	-0.007%
112	9.375	9.356	9.435	PH	-55	-9977	-0.50%	-0.016%
113	9.469	9.435	9.501	PH	-43	-7843	-0.40%	-0.013%
114	9.517	9.501	9.540	PH	-203	-5841	-0.29%	-0.010%
115	9.559	9.540	9.600	PH	-45	-6161	-0.31%	-0.010%
116	9.623	9.600	9.649	PH	22	-5546	-0.28%	-0.009%
117	9.660	9.649	9.677	PH	-242	-4612	-0.23%	-0.008%
118	9.706	9.677	9.716	PH	-65	-4293	-0.22%	-0.007%
119	9.727	9.716	9.765	PH	-54	-4474	-0.23%	-0.007%
120	9.789	9.765	9.842	PH	762	4113	0.21%	0.007%
121	9.857	9.842	9.917	PH	-93	-8169	-0.41%	-0.013%
122	9.941	9.917	9.968	PH	59	-1871	-0.09%	-0.003%
123	10.027	9.968	10.055	PH	1139	20815	1.05%	0.034%
124	10.084	10.055	10.097	PH	821	10560	0.53%	0.017%
125	10.121	10.097	10.141	HH	2085	36462	1.84%	0.060%
126	10.157	10.141	10.167	HH	1738	22896	1.15%	0.038%
127	10.176	10.167	10.229	HH	1922	34101	1.72%	0.056%
128	10.264	10.229	10.287	HH	7696	109072	5.49%	0.179%
129	10.297	10.287	10.327	HH	1624	25421	1.28%	0.042%
130	10.347	10.327	10.362	HH	1267	19488	0.98%	0.032%
131	10.393	10.362	10.407	HH	1250	26774	1.35%	0.044%
132	10.453	10.407	10.466	HH	8199	167914	8.46%	0.276%
133	10.482	10.466	10.505	HH	12695	161939	8.16%	0.266%
134	10.522	10.505	10.540	HH	2443	42759	2.15%	0.070%
135	10.560	10.540	10.582	HH	8494	116818	5.88%	0.192%
136	10.597	10.582	10.619	HH	3178	53301	2.68%	0.087%
137	10.640	10.619	10.660	HH	3598	64233	3.24%	0.105%
138	10.682	10.660	10.690	HH	4325	61164	3.08%	0.100%
139	10.700	10.690	10.740	HH	4294	83799	4.22%	0.138%
140	10.779	10.740	10.827	HH	6144	177302	8.93%	0.291%
141	10.850	10.827	10.869	HH	4761	99902	5.03%	0.164%

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142	10.883	10.869	10.905	HH	6049	108706	5.48%	0.178%
143	10.916	10.905	10.929	HH	4284	54158	2.73%	0.089%
144	10.958	10.929	10.988	HH	4511	134600	6.78%	0.221%
145	11.007	10.988	11.019	HH	3351	52605	2.65%	0.086%
146	11.040	11.019	11.065	HH	8914	137668	6.93%	0.226%
147	11.086	11.065	11.102	HH	3914	70114	3.53%	0.115%
148	11.153	11.102	11.190	HH	10197	318901	16.06%	0.523%
149	11.209	11.190	11.216	HH	7408	92759	4.67%	0.152%
150	11.225	11.216	11.242	HH	7596	101661	5.12%	0.167%
151	11.257	11.242	11.275	HH	6671	104146	5.25%	0.171%
152	11.302	11.275	11.350	HH	9155	246053	12.39%	0.404%
153	11.381	11.350	11.402	HH	6582	151747	7.64%	0.249%
154	11.421	11.402	11.432	HH	4989	84365	4.25%	0.138%
155	11.480	11.432	11.509	HH	7055	262340	13.21%	0.430%
156	11.546	11.509	11.575	HH	7402	225310	11.35%	0.370%
157	11.637	11.575	11.657	HH	9459	348861	17.57%	0.572%
158	11.677	11.657	11.749	HH	9629	399736	20.14%	0.656%
159	11.792	11.749	11.826	HH	12143	412570	20.78%	0.677%
160	11.845	11.826	11.859	HH	9782	170161	8.57%	0.279%
161	11.869	11.859	11.892	HH	9421	178270	8.98%	0.293%
162	11.914	11.892	11.921	HH	11528	178811	9.01%	0.293%
163	11.936	11.921	11.952	HH	13346	217935	10.98%	0.358%
164	11.985	11.952	11.995	HH	16553	358503	18.06%	0.588%
165	12.001	11.995	12.024	HH	16359	229601	11.57%	0.377%
166	12.043	12.024	12.064	HH	13968	268705	13.54%	0.441%
167	12.082	12.064	12.104	HH	10653	232632	11.72%	0.382%
168	12.128	12.104	12.156	HH	14101	369372	18.61%	0.606%
169	12.173	12.156	12.208	HH	11741	302655	15.25%	0.497%
170	12.244	12.208	12.274	HH	12085	381947	19.24%	0.627%
171	12.293	12.274	12.311	HH	18686	316930	15.96%	0.520%
172	12.327	12.311	12.363	HH	15410	352333	17.75%	0.578%
173	12.383	12.363	12.404	HH	12606	239476	12.06%	0.393%
174	12.426	12.404	12.440	HH	8499	177137	8.92%	0.291%
175	12.458	12.440	12.466	HH	10521	142175	7.16%	0.233%
176	12.483	12.466	12.507	HH	13975	271553	13.68%	0.446%
177	12.534	12.507	12.556	HH	15385	364207	18.35%	0.598%
178	12.588	12.556	12.620	HH	17841	577400	29.09%	0.947%
179	12.637	12.620	12.662	HH	18101	371068	18.69%	0.609%
180	12.687	12.662	12.729	HH	13565	499251	25.15%	0.819%
181	12.749	12.729	12.807	HH	16009	562513	28.34%	0.923%
182	12.823	12.807	12.837	HH	9907	170843	8.61%	0.280%
183	12.887	12.837	12.912	HH	17464	650599	32.77%	1.068%
184	12.949	12.912	12.970	HH	18799	525286	26.46%	0.862%
185	13.004	12.970	13.022	HH	20566	483364	24.35%	0.793%
186	13.034	13.022	13.057	HH	16280	306419	15.44%	0.503%
187	13.087	13.057	13.135	HH	15417	679742	34.24%	1.115%
188	13.151	13.135	13.170	HH	16041	310263	15.63%	0.509%
189	13.188	13.170	13.234	HH	15632	536348	27.02%	0.880%
190	13.270	13.234	13.304	HH	16326	603908	30.42%	0.991%
191	13.329	13.304	13.352	HH	17731	454827	22.91%	0.746%
192	13.363	13.352	13.372	HH	15431	176415	8.89%	0.289%
193	13.389	13.372	13.405	HH	16626	320948	16.17%	0.527%
194	13.425	13.405	13.464	HH	16686	544166	27.41%	0.893%

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195	13.524	13.464	13.557	HH	19970	935914	47.15%	1.536%
196	13.585	13.557	13.610	HH	17961	518467	26.12%	0.851%
197	13.636	13.610	13.674	HH	19313	632717	31.87%	1.038%
198	13.708	13.674	13.729	HH	15084	474162	23.89%	0.778%
199	13.762	13.729	13.787	HH	17230	557675	28.09%	0.915%
200	13.798	13.787	13.839	HH	16953	483846	24.37%	0.794%
201	13.866	13.839	13.887	HH	17244	444005	22.37%	0.729%
202	13.899	13.887	13.922	HH	17070	337162	16.98%	0.553%
203	13.957	13.922	13.975	HH	18343	518182	26.10%	0.850%
204	13.996	13.975	14.029	HH	16996	517617	26.07%	0.849%
205	14.046	14.029	14.057	HH	15993	261569	13.18%	0.429%
206	14.072	14.057	14.094	HH	17415	355096	17.89%	0.583%
207	14.109	14.094	14.117	HH	15094	212158	10.69%	0.348%
208	14.139	14.117	14.165	HH	16795	446089	22.47%	0.732%
209	14.191	14.165	14.211	HH	15347	413044	20.81%	0.678%
210	14.230	14.211	14.245	HH	15205	298394	15.03%	0.490%
211	14.261	14.245	14.287	HH	16324	385636	19.43%	0.633%
212	14.321	14.287	14.337	HH	17777	491320	24.75%	0.806%
213	14.354	14.337	14.375	HH	17653	384135	19.35%	0.630%
214	14.417	14.375	14.439	HH	19552	678933	34.20%	1.114%
215	14.445	14.439	14.470	HH	18089	327521	16.50%	0.537%
216	14.479	14.470	14.505	HH	16926	342619	17.26%	0.562%
217	14.523	14.505	14.531	HH	17091	252887	12.74%	0.415%
218	14.552	14.531	14.561	HH	17805	315870	15.91%	0.518%
219	14.645	14.561	14.695	HH	31820	1807860	91.07%	2.967%
220	14.758	14.695	14.786	HH	26346	1251692	63.05%	2.054%
221	14.807	14.786	14.822	HH	25781	543670	27.39%	0.892%
222	14.864	14.822	14.882	HH	30478	999527	50.35%	1.640%
223	14.901	14.882	14.934	HH	28890	855007	43.07%	1.403%
224	14.965	14.934	15.005	HH	31884	1265890	63.77%	2.077%
225	15.024	15.005	15.044	HH	32678	722465	36.39%	1.186%
226	15.076	15.044	15.094	HH	35476	1015934	51.18%	1.667%
227	15.110	15.094	15.132	HH	37161	819886	41.30%	1.345%
228	15.150	15.132	15.169	HH	37587	802680	40.43%	1.317%
229	15.181	15.169	15.198	HH	36131	635407	32.01%	1.043%
230	15.244	15.198	15.282	HH	44362	1985178	100.00%	3.258%
231	15.298	15.282	15.320	HH	40782	871728	43.91%	1.430%
232	15.334	15.320	15.344	HH	38485	518553	26.12%	0.851%
233	15.377	15.344	15.394	HH	42108	1190054	59.95%	1.953%
234	15.416	15.394	15.443	HH	44057	1194016	60.15%	1.959%
235	15.462	15.443	15.479	HH	40853	820319	41.32%	1.346%
236	15.495	15.479	15.547	HH	44934	1599362	80.57%	2.624%
237	15.582	15.547	15.599	HH	38653	1149398	57.90%	1.886%
238	15.617	15.599	15.647	HH	39853	1021956	51.48%	1.677%
239	15.667	15.647	15.734	HH	36888	1714979	86.39%	2.814%
240	15.746	15.734	15.765	HH	34197	589846	29.71%	0.968%
241	15.785	15.765	15.815	HH	33134	881091	44.38%	1.446%
242	15.836	15.815	15.893	HH	29382	1292054	65.09%	2.120%
243	15.907	15.893	15.972	HH	25301	1082770	54.54%	1.777%
244	15.987	15.972	16.012	HH	21388	495941	24.98%	0.814%
245	16.033	16.012	16.065	HH	21134	638668	32.17%	1.048%
246	16.083	16.065	16.117	HH	19720	567813	28.60%	0.932%

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247	16.120	16.117	16.169	HH	17469	501346	25.25%	0.823%
248	16.179	16.169	16.194	HH	16015	233787	11.78%	0.384%
249	16.209	16.194	16.234	HH	15596	362455	18.26%	0.595%
250	16.239	16.234	16.297	HH	14841	544549	27.43%	0.894%
251	16.359	16.297	16.422	HH	17021	1072693	54.04%	1.760%
252	16.441	16.422	16.487	HH	13037	486691	24.52%	0.799%
253	16.524	16.487	16.564	HH	12714	563812	28.40%	0.925%
254	16.588	16.564	16.616	HH	14226	400014	20.15%	0.656%
255	16.652	16.616	16.690	HH	13392	533303	26.86%	0.875%
256	16.715	16.690	16.742	HH	12720	366713	18.47%	0.602%
257	16.753	16.742	16.790	HH	11299	323028	16.27%	0.530%
258	16.825	16.790	16.860	HHA	16363	556299	28.02%	0.913%
					Sum of corrected areas:		60940227	

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