

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000989.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 18:55
 Sample : J3566-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.242	4.212	4.262	BH	612	7495	0.19%	0.008%
2	4.280	4.262	4.326	HH	402	6084	0.15%	0.007%
3	4.331	4.326	4.336	PH	55	105	0.00%	0.000%
4	4.342	4.336	4.361	HH	204	979	0.02%	0.001%
5	4.390	4.361	4.433	PH	1632	17427	0.44%	0.019%
6	4.452	4.433	4.467	PH	468	5888	0.15%	0.006%
7	4.472	4.467	4.484	HH	270	1700	0.04%	0.002%
8	4.496	4.484	4.514	HH	300	3798	0.10%	0.004%
9	4.519	4.514	4.537	HH	299	3655	0.09%	0.004%
10	4.593	4.537	4.604	HH	928	23981	0.60%	0.026%
11	4.621	4.604	4.629	HH	944	13082	0.33%	0.014%
12	4.647	4.629	4.676	HH	1175	19882	0.50%	0.021%
13	4.694	4.676	4.725	HH	258	2690	0.07%	0.003%
14	4.731	4.725	4.755	PH	-52	-1273	-0.03%	-0.001%
15	4.766	4.755	4.781	PH	308	-1081	-0.03%	-0.001%
16	4.832	4.781	4.867	PH	728	8570	0.22%	0.009%
17	4.891	4.867	4.907	PH	419	4814	0.12%	0.005%
18	4.929	4.907	4.968	HH	470	6867	0.17%	0.007%
19	4.980	4.968	4.997	PH	49	-735	-0.02%	-0.001%
20	5.010	4.997	5.029	PH	-10	-2269	-0.06%	-0.002%
21	5.038	5.029	5.043	PH	-71	-1298	-0.03%	-0.001%
22	5.097	5.043	5.132	PH	908	3896	0.10%	0.004%
23	5.137	5.132	5.145	PH	-47	-831	-0.02%	-0.001%
24	5.158	5.145	5.256	PH	122	-10367	-0.26%	-0.011%
25	5.276	5.256	5.293	PH	712	4659	0.12%	0.005%
26	5.305	5.293	5.332	PH	170	113	0.00%	0.000%
27	5.357	5.332	5.422	PH	6764	67415	1.70%	0.072%
28	5.429	5.422	5.443	PH	-73	-1646	-0.04%	-0.002%
29	5.459	5.443	5.486	PH	262	-601	-0.02%	-0.001%
30	5.522	5.486	5.531	PH	375	1533	0.04%	0.002%
31	5.552	5.531	5.588	HH	1109	12846	0.32%	0.014%
32	5.606	5.588	5.634	PH	239	-392	-0.01%	-0.000%
33	5.642	5.634	5.653	PH	-54	-1644	-0.04%	-0.002%
34	5.695	5.653	5.707	PH	-26	-4875	-0.12%	-0.005%
35	5.726	5.707	5.749	PH	824	7378	0.19%	0.008%
36	5.761	5.749	5.772	PH	52	-266	-0.01%	-0.000%

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37	5.791	5.772	5.795	PH	233	1964	0.05%	0.002%
38	5.817	5.795	5.859	HH	35898	384051	9.68%	0.410%
39	5.864	5.859	5.881	HH	1233	12411	0.31%	0.013%
40	5.887	5.881	5.901	HH	600	6098	0.15%	0.007%
41	5.907	5.901	5.931	HH	444	5154	0.13%	0.006%
42	5.978	5.931	6.019	HH	833	20240	0.51%	0.022%
43	6.037	6.019	6.040	PH	347	2246	0.06%	0.002%
44	6.052	6.040	6.081	HH	546	7881	0.20%	0.008%
45	6.102	6.081	6.134	HH	1378	20912	0.53%	0.022%
46	6.147	6.134	6.167	HH	489	8249	0.21%	0.009%
47	6.175	6.167	6.196	HH	570	8451	0.21%	0.009%
48	6.200	6.196	6.209	HH	418	2944	0.07%	0.003%
49	6.220	6.209	6.232	HH	662	7839	0.20%	0.008%
50	6.256	6.232	6.312	HH	1572	33127	0.83%	0.035%
51	6.317	6.312	6.321	HH	95	426	0.01%	0.000%
52	6.324	6.321	6.350	HH	138	428	0.01%	0.000%
53	6.370	6.350	6.392	PH	419	3810	0.10%	0.004%
54	6.400	6.392	6.414	PH	119	788	0.02%	0.001%
55	6.419	6.414	6.440	PH	54	-929	-0.02%	-0.001%
56	6.446	6.440	6.450	PH	14	-376	-0.01%	-0.000%
57	6.454	6.450	6.474	PH	-13	-1804	-0.05%	-0.002%
58	6.478	6.474	6.485	PH	-140	-1218	-0.03%	-0.001%
59	6.527	6.485	6.549	PH	384	-688	-0.02%	-0.001%
60	6.573	6.549	6.602	PH	422	731	0.02%	0.001%
61	6.608	6.602	6.622	PH	-124	-2439	-0.06%	-0.003%
62	6.647	6.622	6.667	PH	412	415	0.01%	0.000%
63	6.687	6.667	6.706	PH	132	-1787	-0.05%	-0.002%
64	6.710	6.706	6.714	PH	-138	-927	-0.02%	-0.001%
65	6.738	6.714	6.757	PH	1023	9699	0.24%	0.010%
66	6.773	6.757	6.796	HH	860	10460	0.26%	0.011%
67	6.810	6.796	6.841	HH	407	2933	0.07%	0.003%
68	6.870	6.841	6.894	PH	20713	219544	5.53%	0.235%
69	6.903	6.894	6.939	HH	1747	27577	0.70%	0.029%
70	6.955	6.939	6.981	HH	1034	14496	0.37%	0.015%
71	7.003	6.981	7.036	HH	22953	238739	6.02%	0.255%
72	7.043	7.036	7.058	HH	732	8755	0.22%	0.009%
73	7.062	7.058	7.105	HH	587	9135	0.23%	0.010%
74	7.125	7.105	7.129	HH	183	1656	0.04%	0.002%
75	7.136	7.129	7.157	HH	196	1791	0.05%	0.002%
76	7.176	7.157	7.214	HH	1120	11687	0.29%	0.012%
77	7.231	7.214	7.274	PH	235	1897	0.05%	0.002%
78	7.304	7.274	7.318	PH	208	663	0.02%	0.001%
79	7.352	7.318	7.374	PH	365	4078	0.10%	0.004%
80	7.394	7.374	7.417	PH	133	211	0.01%	0.000%
81	7.424	7.417	7.429	PH	-67	-790	-0.02%	-0.001%
82	7.453	7.429	7.487	PH	1145	11512	0.29%	0.012%
83	7.504	7.487	7.546	PH	386	2610	0.07%	0.003%
84	7.594	7.546	7.612	PH	6125	70671	1.78%	0.076%
85	7.620	7.612	7.643	HH	2092	24921	0.63%	0.027%
86	7.657	7.643	7.677	HH	467	7046	0.18%	0.008%
87	7.690	7.677	7.719	HH	494	7152	0.18%	0.008%
88	7.748	7.719	7.769	HH	4167	55708	1.40%	0.060%
89	7.775	7.769	7.809	HH	1318	21431	0.54%	0.023%

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90	7.818	7.809	7.825	HH	671	5526	0.14%	0.006%
91	7.846	7.825	7.852	HH	6030	59261	1.49%	0.063%
92	7.859	7.852	7.902	HH	6172	77000	1.94%	0.082%
93	7.962	7.902	7.977	HH	17603	217382	5.48%	0.232%
94	7.990	7.977	8.012	HH	10537	125237	3.16%	0.134%
95	8.021	8.012	8.025	HH	2276	17018	0.43%	0.018%
96	8.043	8.025	8.069	HH	4020	60812	1.53%	0.065%
97	8.100	8.069	8.124	HH	94886	1020745	25.73%	1.091%
98	8.143	8.124	8.181	HH	20407	291935	7.36%	0.312%
99	8.194	8.181	8.214	HH	1399	21919	0.55%	0.023%
100	8.234	8.214	8.257	HH	4370	53629	1.35%	0.057%
101	8.277	8.257	8.304	HH	1173	22249	0.56%	0.024%
102	8.325	8.304	8.337	HH	453	7923	0.20%	0.008%
103	8.364	8.337	8.371	HH	506	7201	0.18%	0.008%
104	8.395	8.371	8.413	HH	3377	44908	1.13%	0.048%
105	8.438	8.413	8.466	HH	46066	488648	12.32%	0.522%
106	8.488	8.466	8.507	HH	6794	91813	2.31%	0.098%
107	8.513	8.507	8.539	HH	2204	38070	0.96%	0.041%
108	8.557	8.539	8.567	HH	2985	39681	1.00%	0.042%
109	8.578	8.567	8.614	HH	3166	55916	1.41%	0.060%
110	8.630	8.614	8.652	HH	1644	30065	0.76%	0.032%
111	8.679	8.652	8.692	HH	7521	96288	2.43%	0.103%
112	8.711	8.692	8.739	HH	28666	342037	8.62%	0.365%
113	8.762	8.739	8.792	HH	3816	92384	2.33%	0.099%
114	8.804	8.792	8.827	HH	2351	37547	0.95%	0.040%
115	8.863	8.827	8.879	HH	11975	187512	4.73%	0.200%
116	8.889	8.879	8.932	HH	5833	85455	2.15%	0.091%
117	8.949	8.932	8.972	HH	1265	22996	0.58%	0.025%
118	9.004	8.972	9.022	HH	5842	82917	2.09%	0.089%
119	9.036	9.022	9.067	HH	4546	61885	1.56%	0.066%
120	9.087	9.067	9.103	HH	2654	37201	0.94%	0.040%
121	9.139	9.103	9.163	HH	6186	109151	2.75%	0.117%
122	9.220	9.163	9.269	HH	39406	602762	15.19%	0.644%
123	9.300	9.269	9.315	HH	7239	118154	2.98%	0.126%
124	9.327	9.315	9.332	HH	4450	43049	1.09%	0.046%
125	9.341	9.332	9.352	HH	4904	51882	1.31%	0.055%
126	9.370	9.352	9.391	HH	11200	159939	4.03%	0.171%
127	9.400	9.391	9.410	HH	3484	38021	0.96%	0.041%
128	9.429	9.410	9.453	HH	6889	108899	2.74%	0.116%
129	9.472	9.453	9.520	HH	3892	102645	2.59%	0.110%
130	9.543	9.520	9.574	HH	14063	204558	5.16%	0.219%
131	9.595	9.574	9.612	HH	3613	68688	1.73%	0.073%
132	9.641	9.612	9.684	HH	34579	491553	12.39%	0.525%
133	9.704	9.684	9.726	HH	5005	87602	2.21%	0.094%
134	9.740	9.726	9.761	HH	3268	57200	1.44%	0.061%
135	9.783	9.761	9.789	HH	2056	32264	0.81%	0.034%
136	9.812	9.789	9.838	HH	2863	64480	1.63%	0.069%
137	9.853	9.838	9.894	HH	1695	49220	1.24%	0.053%
138	9.913	9.894	9.931	HH	1901	37056	0.93%	0.040%
139	9.965	9.931	9.974	HH	3369	59843	1.51%	0.064%
140	9.985	9.974	9.997	HH	3550	46409	1.17%	0.050%
141	10.025	9.997	10.052	HH	7165	164672	4.15%	0.176%

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142	10.078	10.052	10.084	HH	6374	91855	2.32%	0.098%
143	10.102	10.084	10.127	HH	11094	201136	5.07%	0.215%
144	10.141	10.127	10.160	HH	6932	111522	2.81%	0.119%
145	10.167	10.160	10.192	HH	4738	73519	1.85%	0.079%
146	10.220	10.192	10.241	HH	9781	175192	4.42%	0.187%
147	10.273	10.241	10.323	HH	21095	465796	11.74%	0.498%
148	10.379	10.323	10.401	HH	22727	477501	12.04%	0.510%
149	10.421	10.401	10.438	HH	21319	356665	8.99%	0.381%
150	10.447	10.438	10.467	HH	13185	170053	4.29%	0.182%
151	10.477	10.467	10.486	HH	6032	68602	1.73%	0.073%
152	10.492	10.486	10.504	HH	5901	61261	1.54%	0.065%
153	10.521	10.504	10.535	HH	8636	131118	3.30%	0.140%
154	10.545	10.535	10.569	HH	6345	108465	2.73%	0.116%
155	10.588	10.569	10.592	HH	8978	91682	2.31%	0.098%
156	10.620	10.592	10.671	HH	341764	3967428	100.00%	4.239%
157	10.693	10.671	10.736	HH	42977	648034	16.33%	0.692%
158	10.750	10.736	10.759	HH	6164	81829	2.06%	0.087%
159	10.765	10.759	10.784	HH	5871	82057	2.07%	0.088%
160	10.794	10.784	10.816	HH	5037	88521	2.23%	0.095%
161	10.840	10.816	10.854	HH	6127	122014	3.08%	0.130%
162	10.869	10.854	10.894	HH	8707	162815	4.10%	0.174%
163	10.915	10.894	10.942	HH	23071	355019	8.95%	0.379%
164	10.955	10.942	10.997	HH	7659	179362	4.52%	0.192%
165	11.023	10.997	11.040	HH	5685	130211	3.28%	0.139%
166	11.079	11.040	11.101	HH	14411	285052	7.18%	0.305%
167	11.155	11.101	11.190	HH	12450	431619	10.88%	0.461%
168	11.222	11.190	11.245	HH	8275	207215	5.22%	0.221%
169	11.269	11.245	11.291	HH	8064	167278	4.22%	0.179%
170	11.312	11.291	11.332	HH	8473	156747	3.95%	0.167%
171	11.348	11.332	11.358	HH	5543	77984	1.97%	0.083%
172	11.375	11.358	11.392	HH	6626	118887	3.00%	0.127%
173	11.420	11.392	11.435	HH	36508	485932	12.25%	0.519%
174	11.451	11.435	11.471	HH	44732	589381	14.86%	0.630%
175	11.483	11.471	11.501	HH	18911	253135	6.38%	0.270%
176	11.533	11.501	11.551	HH	32156	551491	13.90%	0.589%
177	11.567	11.551	11.582	HH	22238	291385	7.34%	0.311%
178	11.598	11.582	11.637	HH	28037	441351	11.12%	0.472%
179	11.652	11.637	11.666	HH	6209	96456	2.43%	0.103%
180	11.688	11.666	11.713	HH	8295	181532	4.58%	0.194%
181	11.749	11.713	11.765	HH	11728	248408	6.26%	0.265%
182	11.785	11.765	11.863	HH	27464	612292	15.43%	0.654%
183	11.891	11.863	11.931	HH	24251	452227	11.40%	0.483%
184	11.950	11.931	11.971	HH	7191	151603	3.82%	0.162%
185	12.001	11.971	12.024	HH	26182	417766	10.53%	0.446%
186	12.037	12.024	12.057	HH	8551	146221	3.69%	0.156%
187	12.081	12.057	12.109	HH	8284	226850	5.72%	0.242%
188	12.139	12.109	12.152	HH	9525	205620	5.18%	0.220%
189	12.164	12.152	12.188	HH	8887	163620	4.12%	0.175%
190	12.210	12.188	12.251	HH	13796	349274	8.80%	0.373%
191	12.274	12.251	12.299	HH	14011	285152	7.19%	0.305%
192	12.320	12.299	12.340	HH	20182	336783	8.49%	0.360%
193	12.357	12.340	12.369	HH	12674	196483	4.95%	0.210%
194	12.385	12.369	12.405	HH	16446	277491	6.99%	0.297%

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195	12.437	12.405	12.471	HH	288911	3520663	88.74%	3.762%
196	12.482	12.471	12.517	HH	9554	236163	5.95%	0.252%
197	12.531	12.517	12.549	HH	7278	129948	3.28%	0.139%
198	12.571	12.549	12.585	HH	13699	221718	5.59%	0.237%
199	12.618	12.585	12.635	HH	17400	390514	9.84%	0.417%
200	12.651	12.635	12.694	HH	15900	390746	9.85%	0.418%
201	12.732	12.694	12.769	HH	239110	2977633	75.05%	3.182%
202	12.788	12.769	12.802	HH	20507	301601	7.60%	0.322%
203	12.820	12.802	12.868	HH	33917	658384	16.59%	0.704%
204	12.905	12.868	12.919	HH	17459	349687	8.81%	0.374%
205	12.934	12.919	12.966	HH	17247	337755	8.51%	0.361%
206	13.000	12.966	13.036	HH	24459	546225	13.77%	0.584%
207	13.041	13.036	13.045	HH	8714	48917	1.23%	0.052%
208	13.076	13.045	13.104	HH	12152	348469	8.78%	0.372%
209	13.130	13.104	13.167	HH	16347	425811	10.73%	0.455%
210	13.191	13.167	13.218	HH	25006	494004	12.45%	0.528%
211	13.227	13.218	13.259	HH	9479	214382	5.40%	0.229%
212	13.321	13.259	13.367	HH	45721	1218307	30.71%	1.302%
213	13.388	13.367	13.405	HH	12581	248747	6.27%	0.266%
214	13.428	13.405	13.449	HH	23597	434892	10.96%	0.465%
215	13.466	13.449	13.489	HH	26708	438742	11.06%	0.469%
216	13.502	13.489	13.517	HH	13207	207518	5.23%	0.222%
217	13.536	13.517	13.548	HH	15570	258460	6.51%	0.276%
218	13.594	13.548	13.617	HH	29309	830026	20.92%	0.887%
219	13.637	13.617	13.682	HH	28627	640181	16.14%	0.684%
220	13.717	13.682	13.735	HH	13439	376892	9.50%	0.403%
221	13.758	13.735	13.772	HH	12357	265182	6.68%	0.283%
222	13.782	13.772	13.791	HH	11185	122030	3.08%	0.130%
223	13.828	13.791	13.832	HH	11975	293097	7.39%	0.313%
224	13.846	13.832	13.864	HH	12743	232273	5.85%	0.248%
225	13.875	13.864	13.896	HH	12140	217699	5.49%	0.233%
226	13.908	13.896	13.933	HH	11329	244630	6.17%	0.261%
227	13.996	13.933	14.006	HH	16733	570181	14.37%	0.609%
228	14.020	14.006	14.039	HH	17207	323676	8.16%	0.346%
229	14.059	14.039	14.092	HH	28701	625151	15.76%	0.668%
230	14.098	14.092	14.117	HH	13561	197126	4.97%	0.211%
231	14.148	14.117	14.177	HH	21886	614845	15.50%	0.657%
232	14.197	14.177	14.208	HH	16080	276736	6.98%	0.296%
233	14.231	14.208	14.256	HH	29567	620329	15.64%	0.663%
234	14.263	14.256	14.270	HH	17085	142363	3.59%	0.152%
235	14.295	14.270	14.319	HH	41674	785698	19.80%	0.840%
236	14.362	14.319	14.399	HH	34901	1055520	26.60%	1.128%
237	14.419	14.399	14.446	HH	18602	473944	11.95%	0.506%
238	14.482	14.446	14.520	HH	143211	2447255	61.68%	2.615%
239	14.525	14.520	14.534	HH	15105	124375	3.13%	0.133%
240	14.563	14.534	14.580	HH	21523	491074	12.38%	0.525%
241	14.609	14.580	14.629	HH	112790	1725301	43.49%	1.844%
242	14.649	14.629	14.676	HH	125581	1862804	46.95%	1.990%
243	14.684	14.676	14.720	HH	21087	506022	12.75%	0.541%
244	14.769	14.720	14.822	HH	31775	1291529	32.55%	1.380%
245	14.856	14.822	14.894	HH	22832	826342	20.83%	0.883%
246	14.915	14.894	14.934	HH	28863	562598	14.18%	0.601%

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247	14.949	14.934	15.007	HH	23521	944005	23.79%	1.009%
248	15.021	15.007	15.027	HH	18663	212436	5.35%	0.227%
249	15.071	15.027	15.133	HH	45541	1832455	46.19%	1.958%
250	15.158	15.133	15.172	HH	20494	470158	11.85%	0.502%
251	15.202	15.172	15.222	HH	26440	687780	17.34%	0.735%
252	15.280	15.222	15.302	HH	45553	1490931	37.58%	1.593%
253	15.320	15.302	15.355	HH	31315	824363	20.78%	0.881%
254	15.370	15.355	15.377	HH	23230	304255	7.67%	0.325%
255	15.443	15.377	15.487	HH	33470	1746345	44.02%	1.866%
256	15.522	15.487	15.546	HH	26695	857650	21.62%	0.916%
257	15.553	15.546	15.559	HH	22937	175915	4.43%	0.188%
258	15.562	15.559	15.577	HH	22987	241744	6.09%	0.258%
259	15.604	15.577	15.629	HH	28670	791750	19.96%	0.846%
260	15.653	15.629	15.681	HH	26565	780846	19.68%	0.834%
261	15.706	15.681	15.755	HH	32226	1237942	31.20%	1.323%
262	15.773	15.755	15.791	HH	25998	542303	13.67%	0.579%
263	15.798	15.791	15.804	HH	24754	196416	4.95%	0.210%
264	15.814	15.804	15.834	HH	25090	442455	11.15%	0.473%
265	15.846	15.834	15.852	HH	24632	264135	6.66%	0.282%
266	15.880	15.852	15.896	HH	29041	709322	17.88%	0.758%
267	15.909	15.896	15.933	HH	27895	616100	15.53%	0.658%
268	15.957	15.933	15.975	HH	31267	722311	18.21%	0.772%
269	15.989	15.975	16.017	HH	31614	754231	19.01%	0.806%
270	16.029	16.017	16.043	HH	29474	466532	11.76%	0.499%
271	16.086	16.043	16.129	HH	44913	1853636	46.72%	1.981%
272	16.168	16.129	16.186	HH	132700	2495196	62.89%	2.666%
273	16.192	16.186	16.224	HH	74495	1187881	29.94%	1.269%
274	16.252	16.224	16.277	HH	34520	1041643	26.25%	1.113%
275	16.297	16.277	16.320	HH	46994	1002323	25.26%	1.071%
276	16.337	16.320	16.360	HH	35626	831735	20.96%	0.889%
277	16.364	16.360	16.373	HH	34158	268791	6.77%	0.287%
278	16.387	16.373	16.399	HH	34532	522925	13.18%	0.559%
279	16.416	16.399	16.431	HH	36760	686659	17.31%	0.734%
280	16.488	16.431	16.517	HH	96541	2690295	67.81%	2.875%
281	16.545	16.517	16.593	HH	118258	2662671	67.11%	2.845%
282	16.650	16.593	16.677	HH	61086	2210862	55.73%	2.362%
283	16.699	16.677	16.711	HHA	45794	867095	21.86%	0.927%
Sum of corrected areas:							93585523	

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