

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062518\
 Data File : FF001105.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jun 2018 15:50
 Sample : J3684-09 5X
 Misc :
 ALS Vial : 58 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	4.236	4.212	4.263	BH	498	4759	0.16%	0.008%
2	4.274	4.263	4.285	HH	123	1127	0.04%	0.002%
3	4.304	4.285	4.309	HH	121	588	0.02%	0.001%
4	4.313	4.309	4.320	PH	49	-168	-0.01%	-0.000%
5	4.340	4.320	4.360	PH	179	1175	0.04%	0.002%
6	4.387	4.360	4.412	PH	490	6067	0.20%	0.010%
7	4.448	4.412	4.477	HH	1070	22271	0.74%	0.037%
8	4.486	4.477	4.519	HH	511	7713	0.26%	0.013%
9	4.520	4.519	4.559	HH	209	2469	0.08%	0.004%
10	4.562	4.559	4.567	HH	60	227	0.01%	0.000%
11	4.573	4.567	4.599	HH	141	1451	0.05%	0.002%
12	4.612	4.599	4.623	HH	154	813	0.03%	0.001%
13	4.631	4.623	4.680	PH	131	1118	0.04%	0.002%
14	4.694	4.680	4.731	PH	131	-608	-0.02%	-0.001%
15	4.744	4.731	4.750	PH	-51	-1133	-0.04%	-0.002%
16	4.759	4.750	4.782	PH	2	-1635	-0.05%	-0.003%
17	4.788	4.782	4.797	PH	-42	-1043	-0.03%	-0.002%
18	4.803	4.797	4.806	PH	-73	-767	-0.03%	-0.001%
19	4.824	4.806	4.830	PH	180	323	0.01%	0.001%
20	4.831	4.830	4.867	HH	164	-877	-0.03%	-0.001%
21	4.887	4.867	4.892	PH	2	-673	-0.02%	-0.001%
22	4.896	4.892	4.900	PH	-35	-373	-0.01%	-0.001%
23	4.915	4.900	4.931	PH	33	-1050	-0.03%	-0.002%
24	4.947	4.931	4.962	PH	55	-817	-0.03%	-0.001%
25	4.980	4.962	5.027	PH	-10	-3757	-0.12%	-0.006%
26	5.067	5.027	5.076	PH	10	-2893	-0.10%	-0.005%
27	5.095	5.076	5.137	PH	145	-1388	-0.05%	-0.002%
28	5.143	5.137	5.151	PH	-12	-640	-0.02%	-0.001%
29	5.162	5.151	5.174	PH	2	-1561	-0.05%	-0.003%
30	5.198	5.174	5.227	PH	-154	-5983	-0.20%	-0.010%
31	5.242	5.227	5.251	PH	-135	-2693	-0.09%	-0.005%
32	5.270	5.251	5.311	PH	413	140	0.00%	0.000%
33	5.342	5.311	5.367	PH	3396	31512	1.04%	0.053%
34	5.388	5.367	5.408	HH	166	260	0.01%	0.000%
35	5.414	5.408	5.417	PH	-76	-496	-0.02%	-0.001%
36	5.421	5.417	5.426	PH	-89	-532	-0.02%	-0.001%

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37	5.434	5.426	5.442	PH	-58	-1158	-0.04%	-0.002%
38	5.447	5.442	5.476	PH	-31	-1913	-0.06%	-0.003%
39	5.494	5.476	5.499	PH	8	-1205	-0.04%	-0.002%
40	5.502	5.499	5.507	PH	-55	-402	-0.01%	-0.001%
41	5.547	5.507	5.555	PH	225	1416	0.05%	0.002%
42	5.566	5.555	5.582	HH	291	2749	0.09%	0.005%
43	5.590	5.582	5.662	HH	159	-1014	-0.03%	-0.002%
44	5.664	5.662	5.667	PH	-70	-337	-0.01%	-0.001%
45	5.671	5.667	5.674	PH	-64	-431	-0.01%	-0.001%
46	5.682	5.674	5.708	PH	-58	-3083	-0.10%	-0.005%
47	5.730	5.708	5.748	PH	91	-1092	-0.04%	-0.002%
48	5.771	5.748	5.792	PH	11	-1434	-0.05%	-0.002%
49	5.812	5.792	5.850	PH	2859	38054	1.26%	0.064%
50	5.860	5.850	5.895	HH	456	6641	0.22%	0.011%
51	5.904	5.895	5.929	HH	345	3490	0.12%	0.006%
52	5.953	5.929	5.958	HH	227	2883	0.10%	0.005%
53	5.971	5.958	6.003	HH	425	4841	0.16%	0.008%
54	6.015	6.003	6.039	PH	121	1162	0.04%	0.002%
55	6.058	6.039	6.075	HH	189	2494	0.08%	0.004%
56	6.096	6.075	6.107	HH	220	2668	0.09%	0.004%
57	6.127	6.107	6.134	HH	338	3912	0.13%	0.007%
58	6.144	6.134	6.160	HH	366	5128	0.17%	0.009%
59	6.170	6.160	6.187	HH	475	6386	0.21%	0.011%
60	6.217	6.187	6.228	HH	502	10765	0.36%	0.018%
61	6.249	6.228	6.302	HH	1086	23357	0.77%	0.039%
62	6.307	6.302	6.313	HH	193	680	0.02%	0.001%
63	6.320	6.313	6.325	PH	95	440	0.01%	0.001%
64	6.333	6.325	6.341	HH	149	691	0.02%	0.001%
65	6.346	6.341	6.364	PH	52	362	0.01%	0.001%
66	6.373	6.364	6.379	PH	122	473	0.02%	0.001%
67	6.398	6.379	6.410	PH	330	3402	0.11%	0.006%
68	6.430	6.410	6.463	HH	604	6505	0.22%	0.011%
69	6.470	6.463	6.484	PH	38	-712	-0.02%	-0.001%
70	6.489	6.484	6.505	PH	-66	-1043	-0.03%	-0.002%
71	6.519	6.505	6.532	PH	84	39	0.00%	0.000%
72	6.543	6.532	6.552	PH	17	-229	-0.01%	-0.000%
73	6.570	6.552	6.595	HH	185	2504	0.08%	0.004%
74	6.602	6.595	6.617	HH	103	287	0.01%	0.000%
75	6.641	6.617	6.662	PH	184	2053	0.07%	0.003%
76	6.668	6.662	6.677	PH	22	-265	-0.01%	-0.000%
77	6.681	6.677	6.684	PH	29	-134	-0.00%	-0.000%
78	6.737	6.684	6.757	PH	370	5564	0.18%	0.009%
79	6.766	6.757	6.791	HH	461	6321	0.21%	0.011%
80	6.802	6.791	6.830	HH	299	4278	0.14%	0.007%
81	6.865	6.830	6.886	HH	1248	20030	0.66%	0.034%
82	6.900	6.886	6.925	HH	480	7115	0.24%	0.012%
83	6.951	6.925	6.976	HH	963	15772	0.52%	0.026%
84	6.996	6.976	7.030	HH	1475	18855	0.62%	0.032%
85	7.045	7.030	7.059	HH	359	4710	0.16%	0.008%
86	7.064	7.059	7.084	HH	334	3174	0.10%	0.005%
87	7.089	7.084	7.105	HH	167	1476	0.05%	0.002%
88	7.109	7.105	7.114	HH	183	738	0.02%	0.001%
89	7.130	7.114	7.147	HH	274	4675	0.15%	0.008%

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90	7.169	7.147	7.197	HH	955	13208	0.44%	0.022%
91	7.214	7.197	7.240	HH	239	2633	0.09%	0.004%
92	7.255	7.240	7.264	PH	195	1699	0.06%	0.003%
93	7.270	7.264	7.283	HH	215	1733	0.06%	0.003%
94	7.291	7.283	7.320	HH	249	3563	0.12%	0.006%
95	7.340	7.320	7.365	HH	478	6901	0.23%	0.012%
96	7.381	7.365	7.414	HH	232	2513	0.08%	0.004%
97	7.446	7.414	7.469	PH	531	7195	0.24%	0.012%
98	7.475	7.469	7.522	HH	234	4893	0.16%	0.008%
99	7.530	7.522	7.559	HH	139	1912	0.06%	0.003%
100	7.590	7.559	7.599	HH	1010	12529	0.41%	0.021%
101	7.609	7.599	7.665	HH	962	23234	0.77%	0.039%
102	7.688	7.665	7.705	HH	474	7930	0.26%	0.013%
103	7.739	7.705	7.759	HH	847	19066	0.63%	0.032%
104	7.768	7.759	7.775	HH	785	6726	0.22%	0.011%
105	7.782	7.775	7.816	HH	837	14194	0.47%	0.024%
106	7.857	7.816	7.885	HH	1847	39985	1.32%	0.067%
107	7.908	7.885	7.922	HH	750	13279	0.44%	0.022%
108	7.954	7.922	7.970	HH	3209	47482	1.57%	0.080%
109	7.983	7.970	8.000	HH	2025	27721	0.92%	0.047%
110	8.035	8.000	8.066	HH	2952	65512	2.17%	0.110%
111	8.092	8.066	8.116	HH	24239	280674	9.28%	0.471%
112	8.137	8.116	8.210	HH	17682	289683	9.58%	0.486%
113	8.226	8.210	8.252	HH	1455	26440	0.87%	0.044%
114	8.268	8.252	8.305	HH	816	20889	0.69%	0.035%
115	8.314	8.305	8.346	HH	550	11452	0.38%	0.019%
116	8.389	8.346	8.405	HH	1039	25625	0.85%	0.043%
117	8.430	8.405	8.469	HH	6969	99453	3.29%	0.167%
118	8.481	8.469	8.517	HH	1673	34429	1.14%	0.058%
119	8.570	8.517	8.599	HH	2244	59856	1.98%	0.100%
120	8.627	8.599	8.651	HH	1342	32435	1.07%	0.054%
121	8.671	8.651	8.687	HH	2358	34631	1.15%	0.058%
122	8.705	8.687	8.733	HH	4190	69496	2.30%	0.117%
123	8.755	8.733	8.786	HH	2433	56787	1.88%	0.095%
124	8.796	8.786	8.823	HH	1257	23743	0.79%	0.040%
125	8.855	8.823	8.870	HH	4980	84394	2.79%	0.142%
126	8.881	8.870	8.923	HH	3310	50213	1.66%	0.084%
127	8.942	8.923	8.966	HH	1097	20172	0.67%	0.034%
128	8.995	8.966	9.013	HH	3231	48362	1.60%	0.081%
129	9.029	9.013	9.059	HH	2225	36366	1.20%	0.061%
130	9.079	9.059	9.100	HH	1981	32565	1.08%	0.055%
131	9.131	9.100	9.157	HH	3030	55660	1.84%	0.093%
132	9.171	9.157	9.184	HH	1767	22718	0.75%	0.038%
133	9.213	9.184	9.270	HH	9026	180010	5.95%	0.302%
134	9.291	9.270	9.308	HH	3713	55924	1.85%	0.094%
135	9.330	9.308	9.340	HH	2238	39400	1.30%	0.066%
136	9.359	9.340	9.379	HH	5696	86082	2.85%	0.145%
137	9.391	9.379	9.404	HH	2237	29475	0.98%	0.049%
138	9.419	9.404	9.442	HH	2937	48502	1.60%	0.081%
139	9.470	9.442	9.508	HH	3144	74430	2.46%	0.125%
140	9.535	9.508	9.572	HH	5691	110658	3.66%	0.186%
141	9.587	9.572	9.606	HH	1969	33553	1.11%	0.056%

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142	9.633	9.606	9.677	HH	12243	200062	6.62%	0.336%
143	9.696	9.677	9.715	HH	2335	41681	1.38%	0.070%
144	9.732	9.715	9.757	HH	1933	37488	1.24%	0.063%
145	9.798	9.757	9.874	HH	1783	77806	2.57%	0.131%
146	9.908	9.874	9.934	HH	1101	31767	1.05%	0.053%
147	9.956	9.934	9.990	HH	2271	53140	1.76%	0.089%
148	10.020	9.990	10.040	HH	3005	66677	2.21%	0.112%
149	10.092	10.040	10.118	HH	6962	179181	5.93%	0.301%
150	10.134	10.118	10.180	HH	4231	99810	3.30%	0.168%
151	10.209	10.180	10.250	HH	6284	151141	5.00%	0.254%
152	10.269	10.250	10.317	HH	4352	130113	4.30%	0.218%
153	10.343	10.317	10.350	HH	3001	51432	1.70%	0.086%
154	10.375	10.350	10.394	HH	11471	195375	6.46%	0.328%
155	10.412	10.394	10.431	HH	9225	153433	5.08%	0.258%
156	10.438	10.431	10.462	HH	5981	81627	2.70%	0.137%
157	10.483	10.462	10.490	HH	3171	49848	1.65%	0.084%
158	10.511	10.490	10.529	HH	6165	97337	3.22%	0.163%
159	10.542	10.529	10.564	HH	3022	53571	1.77%	0.090%
160	10.579	10.564	10.585	HH	3474	37787	1.25%	0.063%
161	10.609	10.585	10.660	HH	101116	1218253	40.30%	2.045%
162	10.684	10.660	10.732	HH	42913	615079	20.35%	1.033%
163	10.737	10.732	10.778	HH	3878	87083	2.88%	0.146%
164	10.786	10.778	10.808	HH	2638	43695	1.45%	0.073%
165	10.823	10.808	10.847	HH	2617	54935	1.82%	0.092%
166	10.869	10.847	10.890	HH	2983	65569	2.17%	0.110%
167	10.913	10.890	10.944	HH	5854	122209	4.04%	0.205%
168	10.960	10.944	10.966	HH	2905	36254	1.20%	0.061%
169	10.971	10.966	10.985	HH	2893	32090	1.06%	0.054%
170	11.008	10.985	11.029	HH	4226	92537	3.06%	0.155%
171	11.040	11.029	11.051	HH	3733	46236	1.53%	0.078%
172	11.070	11.051	11.089	HH	5853	98201	3.25%	0.165%
173	11.105	11.089	11.115	HH	3838	57588	1.91%	0.097%
174	11.145	11.115	11.186	HH	7180	194041	6.42%	0.326%
175	11.210	11.186	11.234	HH	6697	128272	4.24%	0.215%
176	11.261	11.234	11.285	HH	5179	117996	3.90%	0.198%
177	11.304	11.285	11.325	HH	3979	77039	2.55%	0.129%
178	11.339	11.325	11.354	HH	3228	50065	1.66%	0.084%
179	11.371	11.354	11.380	HH	3351	49159	1.63%	0.083%
180	11.410	11.380	11.425	HH	20765	287062	9.50%	0.482%
181	11.441	11.425	11.480	HH	26823	395307	13.08%	0.664%
182	11.522	11.480	11.542	HH	31879	591842	19.58%	0.994%
183	11.558	11.542	11.571	HH	15838	203704	6.74%	0.342%
184	11.587	11.571	11.634	HH	21578	357474	11.83%	0.600%
185	11.678	11.634	11.701	HH	4224	142525	4.71%	0.239%
186	11.739	11.701	11.761	HH	5777	151625	5.02%	0.255%
187	11.784	11.761	11.834	HH	6654	212077	7.02%	0.356%
188	11.845	11.834	11.855	HH	3917	47728	1.58%	0.080%
189	11.881	11.855	11.924	HH	13773	287283	9.50%	0.482%
190	11.942	11.924	11.967	HH	4574	105114	3.48%	0.176%
191	11.988	11.967	12.014	HH	7550	157835	5.22%	0.265%
192	12.026	12.014	12.047	HH	5608	96046	3.18%	0.161%
193	12.056	12.047	12.071	HH	4135	58088	1.92%	0.098%
194	12.080	12.071	12.092	HH	4095	50580	1.67%	0.085%

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195	12.130	12.092	12.142	HH	6460	149114	4.93%	0.250%
196	12.153	12.142	12.171	HH	6200	96552	3.19%	0.162%
197	12.199	12.171	12.212	HH	9645	174700	5.78%	0.293%
198	12.217	12.212	12.240	HH	7914	101549	3.36%	0.170%
199	12.271	12.240	12.290	HH	11054	240750	7.96%	0.404%
200	12.309	12.290	12.328	HH	19497	294162	9.73%	0.494%
201	12.346	12.328	12.359	HH	11646	185881	6.15%	0.312%
202	12.373	12.359	12.395	HH	13720	234413	7.75%	0.394%
203	12.424	12.395	12.472	HH	239889	3022954	100.00%	5.075%
204	12.491	12.472	12.510	HH	6412	121609	4.02%	0.204%
205	12.524	12.510	12.539	HH	5362	87578	2.90%	0.147%
206	12.562	12.539	12.576	HH	13465	209041	6.92%	0.351%
207	12.607	12.576	12.626	HH	14357	320522	10.60%	0.538%
208	12.642	12.626	12.656	HH	9839	154611	5.11%	0.260%
209	12.662	12.656	12.689	HH	8730	138826	4.59%	0.233%
210	12.720	12.689	12.752	HH	204176	2440838	80.74%	4.098%
211	12.778	12.752	12.793	HH	23736	354028	11.71%	0.594%
212	12.810	12.793	12.852	HH	32917	577003	19.09%	0.969%
213	12.861	12.852	12.873	HH	6002	74227	2.46%	0.125%
214	12.896	12.873	12.910	HH	13726	217638	7.20%	0.365%
215	12.926	12.910	12.957	HH	13271	247714	8.19%	0.416%
216	12.991	12.957	13.023	HH	19791	391995	12.97%	0.658%
217	13.054	13.023	13.093	HH	8642	282274	9.34%	0.474%
218	13.120	13.093	13.157	HH	13172	326915	10.81%	0.549%
219	13.181	13.157	13.247	HH	20837	524212	17.34%	0.880%
220	13.311	13.247	13.357	HH	49065	1078095	35.66%	1.810%
221	13.377	13.357	13.393	HH	9883	177439	5.87%	0.298%
222	13.417	13.393	13.438	HH	36776	567349	18.77%	0.952%
223	13.456	13.438	13.479	HH	23776	383611	12.69%	0.644%
224	13.492	13.479	13.510	HH	10158	172053	5.69%	0.289%
225	13.583	13.510	13.608	HH	22810	841686	27.84%	1.413%
226	13.627	13.608	13.671	HH	19994	460681	15.24%	0.773%
227	13.707	13.671	13.724	HH	10489	281063	9.30%	0.472%
228	13.747	13.724	13.768	HH	9178	217657	7.20%	0.365%
229	13.794	13.768	13.805	HH	8261	171116	5.66%	0.287%
230	13.815	13.805	13.827	HH	8355	103670	3.43%	0.174%
231	13.838	13.827	13.857	HH	8268	140158	4.64%	0.235%
232	13.870	13.857	13.881	HH	7293	101264	3.35%	0.170%
233	13.894	13.881	13.933	HH	7773	210870	6.98%	0.354%
234	13.951	13.933	13.962	HH	6631	108289	3.58%	0.182%
235	14.014	13.962	14.032	HH	15938	477877	15.81%	0.802%
236	14.050	14.032	14.081	HH	16114	355425	11.76%	0.597%
237	14.144	14.081	14.173	HH	15054	642243	21.25%	1.078%
238	14.187	14.173	14.198	HH	9387	132258	4.38%	0.222%
239	14.222	14.198	14.245	HH	23184	442923	14.65%	0.744%
240	14.283	14.245	14.309	HH	38052	797964	26.40%	1.340%
241	14.331	14.309	14.342	HH	18881	315893	10.45%	0.530%
242	14.353	14.342	14.388	HH	20524	402031	13.30%	0.675%
243	14.412	14.388	14.425	HH	11697	239117	7.91%	0.401%
244	14.471	14.425	14.525	HH	48123	1133079	37.48%	1.902%
245	14.552	14.525	14.570	HH	18499	349178	11.55%	0.586%
246	14.599	14.570	14.619	HH	128271	1819498	60.19%	3.055%

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247	14.639	14.619	14.672	HH	118079	1723968	57.03%	2.894%
248	14.684	14.672	14.721	HH	11976	317511	10.50%	0.533%
249	14.759	14.721	14.812	HH	36266	982403	32.50%	1.649%
250	14.846	14.812	14.879	HH	18026	536209	17.74%	0.900%
251	14.907	14.879	14.924	HH	20091	403232	13.34%	0.677%
252	14.940	14.924	15.017	HH	17039	758727	25.10%	1.274%
253	15.061	15.017	15.072	HH	17077	493070	16.31%	0.828%
254	15.082	15.072	15.121	HH	16562	402927	13.33%	0.676%
255	15.143	15.121	15.149	HH	12216	192657	6.37%	0.323%
256	15.154	15.149	15.172	HH	12160	165621	5.48%	0.278%
257	15.188	15.172	15.205	HH	13835	256128	8.47%	0.430%
258	15.227	15.205	15.235	HH	15853	252468	8.35%	0.424%
259	15.270	15.235	15.291	HH	37447	792361	26.21%	1.330%
260	15.309	15.291	15.334	HH	22222	441175	14.59%	0.741%
261	15.353	15.334	15.387	HH	18892	486939	16.11%	0.817%
262	15.432	15.387	15.473	HH	27851	1012126	33.48%	1.699%
263	15.505	15.473	15.532	HH	17111	512335	16.95%	0.860%
264	15.546	15.532	15.571	HH	12810	273013	9.03%	0.458%
265	15.593	15.571	15.621	HH	16217	385931	12.77%	0.648%
266	15.646	15.621	15.665	HH	15374	360697	11.93%	0.606%
267	15.696	15.665	15.728	HH	16467	542099	17.93%	0.910%
268	15.741	15.728	15.746	HH	11301	123218	4.08%	0.207%
269	15.770	15.746	15.788	HH	12525	298709	9.88%	0.501%
270	15.804	15.788	15.819	HH	12379	222767	7.37%	0.374%
271	15.870	15.819	15.887	HH	14991	528744	17.49%	0.888%
272	15.903	15.887	15.924	HH	14974	308762	10.21%	0.518%
273	15.946	15.924	15.965	HH	18975	393242	13.01%	0.660%
274	15.974	15.965	16.004	HH	15356	340664	11.27%	0.572%
275	16.018	16.004	16.024	HH	14693	174377	5.77%	0.293%
276	16.069	16.024	16.112	HH	21643	898789	29.73%	1.509%
277	16.157	16.112	16.174	HH	127836	2137252	70.70%	3.588%
278	16.183	16.174	16.229	HH	63643	1045453	34.58%	1.755%
279	16.237	16.229	16.255	HH	15753	244806	8.10%	0.411%
280	16.286	16.255	16.309	HH	40352	800754	26.49%	1.344%
281	16.321	16.309	16.341	HH	19395	345284	11.42%	0.580%
282	16.352	16.341	16.368	HH	16407	258859	8.56%	0.435%
283	16.379	16.368	16.388	HH	15750	191534	6.34%	0.322%
284	16.406	16.388	16.420	HH	19385	335415	11.10%	0.563%
285	16.476	16.420	16.505	HH	85720	1998982	66.13%	3.356%
286	16.534	16.505	16.586	HH	113031	2059026	68.11%	3.457%
287	16.606	16.586	16.610	HH	18048	249845	8.26%	0.419%
288	16.636	16.610	16.667	HH	42238	919963	30.43%	1.544%
289	16.687	16.667	16.710	HHA	22882	525409	17.38%	0.882%
					Sum of corrected areas:	59567461		

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