

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001222.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 03:52
 Sample : J3243-05 2X
 Misc :
 ALS Vial : 78 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	4.229	4.192	4.249	BH	797	6800	0.01%	0.002%
2	4.265	4.249	4.281	PH	1410	12097	0.02%	0.003%
3	4.299	4.281	4.318	PH	560	5586	0.01%	0.002%
4	4.327	4.318	4.354	HH	334	1596	0.00%	0.000%
5	4.377	4.354	4.403	PH	1449	16819	0.03%	0.005%
6	4.438	4.403	4.494	PH	7421	145049	0.23%	0.040%
7	4.500	4.494	4.524	HH	1346	19324	0.03%	0.005%
8	4.533	4.524	4.546	HH	884	10462	0.02%	0.003%
9	4.554	4.546	4.564	HH	870	8054	0.01%	0.002%
10	4.574	4.564	4.586	HH	929	10306	0.02%	0.003%
11	4.602	4.586	4.614	HH	1361	17120	0.03%	0.005%
12	4.624	4.614	4.630	HH	742	6642	0.01%	0.002%
13	4.641	4.630	4.661	HH	912	12749	0.02%	0.004%
14	4.683	4.661	4.730	HH	2272	41460	0.07%	0.012%
15	4.751	4.730	4.772	HH	903	9406	0.02%	0.003%
16	4.783	4.772	4.797	HH	237	1313	0.00%	0.000%
17	4.823	4.797	4.845	PH	412	7287	0.01%	0.002%
18	4.864	4.845	4.891	HH	1519	24915	0.04%	0.007%
19	4.911	4.891	4.924	HH	1652	20655	0.03%	0.006%
20	4.938	4.924	4.955	HH	2012	23893	0.04%	0.007%
21	4.973	4.955	4.982	HH	1177	15588	0.03%	0.004%
22	4.988	4.982	5.007	HH	941	11223	0.02%	0.003%
23	5.029	5.007	5.050	HH	1647	27991	0.05%	0.008%
24	5.056	5.050	5.069	HH	1165	11323	0.02%	0.003%
25	5.083	5.069	5.104	HH	1904	25996	0.04%	0.007%
26	5.123	5.104	5.139	HH	1580	25347	0.04%	0.007%
27	5.149	5.139	5.165	HH	1846	20045	0.03%	0.006%
28	5.177	5.165	5.183	HH	552	5851	0.01%	0.002%
29	5.207	5.183	5.224	HH	1128	17944	0.03%	0.005%
30	5.264	5.224	5.268	HH	4313	40593	0.07%	0.011%
31	5.276	5.268	5.304	HH	4464	74962	0.12%	0.021%
32	5.311	5.304	5.322	HH	1725	17855	0.03%	0.005%
33	5.332	5.322	5.357	HH	1832	26249	0.04%	0.007%
34	5.376	5.357	5.400	HH	853	16367	0.03%	0.005%
35	5.406	5.400	5.417	HH	464	4338	0.01%	0.001%
36	5.437	5.417	5.464	HH	3265	51632	0.08%	0.014%

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37	5.475	5.464	5.496	HH	1205	19123	0.03%	0.005%
38	5.536	5.496	5.547	HH	8914	152478	0.25%	0.043%
39	5.558	5.547	5.573	HH	8639	112355	0.18%	0.031%
40	5.587	5.573	5.612	HH	6585	114863	0.19%	0.032%
41	5.628	5.612	5.659	HH	5424	93163	0.15%	0.026%
42	5.663	5.659	5.683	HH	2296	28839	0.05%	0.008%
43	5.712	5.683	5.731	HH	3275	65038	0.11%	0.018%
44	5.762	5.731	5.781	HH	3438	77215	0.12%	0.022%
45	5.802	5.781	5.828	HH	21079	263860	0.43%	0.074%
46	5.838	5.828	5.875	HH	4413	94542	0.15%	0.026%
47	5.896	5.875	5.917	HH	3220	57327	0.09%	0.016%
48	5.938	5.917	5.954	HH	4673	78454	0.13%	0.022%
49	5.976	5.954	6.003	HH	4122	100225	0.16%	0.028%
50	6.020	6.003	6.034	HH	4300	61020	0.10%	0.017%
51	6.038	6.034	6.050	HH	3300	29601	0.05%	0.008%
52	6.070	6.050	6.107	HH	4569	109942	0.18%	0.031%
53	6.168	6.107	6.199	HH	7282	220476	0.36%	0.062%
54	6.209	6.199	6.221	HH	3749	48076	0.08%	0.013%
55	6.242	6.221	6.289	HH	7765	182041	0.29%	0.051%
56	6.322	6.289	6.335	HH	3642	80221	0.13%	0.022%
57	6.353	6.335	6.369	HH	4565	80152	0.13%	0.022%
58	6.386	6.369	6.413	HH	5004	106329	0.17%	0.030%
59	6.432	6.413	6.450	HH	5303	93219	0.15%	0.026%
60	6.460	6.450	6.465	HH	3054	26709	0.04%	0.007%
61	6.488	6.465	6.496	HH	4450	69301	0.11%	0.019%
62	6.512	6.496	6.531	HH	8486	116934	0.19%	0.033%
63	6.554	6.531	6.599	HH	6480	203642	0.33%	0.057%
64	6.631	6.599	6.659	HH	18157	308724	0.50%	0.086%
65	6.668	6.659	6.689	HH	5384	86980	0.14%	0.024%
66	6.707	6.689	6.719	HH	5522	87520	0.14%	0.024%
67	6.754	6.719	6.774	HH	9119	219135	0.35%	0.061%
68	6.793	6.774	6.823	HH	10299	216620	0.35%	0.060%
69	6.853	6.823	6.889	HH	60017	862793	1.40%	0.241%
70	6.898	6.889	6.916	HH	7695	108553	0.18%	0.030%
71	6.939	6.916	6.963	HH	11580	244006	0.39%	0.068%
72	6.985	6.963	7.022	HH	83104	1053391	1.70%	0.294%
73	7.034	7.022	7.050	HH	6965	108396	0.18%	0.030%
74	7.062	7.050	7.080	HH	6344	102843	0.17%	0.029%
75	7.096	7.080	7.104	HH	5905	81850	0.13%	0.023%
76	7.134	7.104	7.147	HH	18725	294320	0.48%	0.082%
77	7.160	7.147	7.180	HH	17640	248066	0.40%	0.069%
78	7.194	7.180	7.202	HH	9102	110348	0.18%	0.031%
79	7.210	7.202	7.220	HH	8793	93913	0.15%	0.026%
80	7.228	7.220	7.270	HH	8702	214172	0.35%	0.060%
81	7.282	7.270	7.290	HH	5491	64477	0.10%	0.018%
82	7.299	7.290	7.303	HH	5474	41391	0.07%	0.012%
83	7.328	7.303	7.364	HH	13476	344916	0.56%	0.096%
84	7.381	7.364	7.406	HH	9994	187165	0.30%	0.052%
85	7.422	7.406	7.450	HH	7521	174358	0.28%	0.049%
86	7.466	7.450	7.480	HH	9644	148975	0.24%	0.042%
87	7.487	7.480	7.505	HH	8239	110103	0.18%	0.031%
88	7.523	7.505	7.551	HH	9590	210018	0.34%	0.059%
89	7.583	7.551	7.603	HH	13613	298219	0.48%	0.083%

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90	7.621	7.603	7.647	HH	11314	250844	0.41%	0.070%
91	7.675	7.647	7.695	HH	11378	270287	0.44%	0.075%
92	7.732	7.695	7.745	HH	22807	458536	0.74%	0.128%
93	7.754	7.745	7.768	HH	20487	243422	0.39%	0.068%
94	7.779	7.768	7.807	HH	18247	339622	0.55%	0.095%
95	7.829	7.807	7.834	HH	39111	426090	0.69%	0.119%
96	7.843	7.834	7.884	HH	42464	714444	1.16%	0.199%
97	7.900	7.884	7.913	HH	10961	175367	0.28%	0.049%
98	7.945	7.913	7.961	HH	102427	1362119	2.20%	0.380%
99	7.973	7.961	7.991	HH	70676	876724	1.42%	0.245%
100	8.002	7.991	8.015	HH	29344	368571	0.60%	0.103%
101	8.029	8.015	8.050	HH	32580	493401	0.80%	0.138%
102	8.090	8.050	8.106	HH	54278	1017917	1.65%	0.284%
103	8.126	8.106	8.162	HH	72108	1334613	2.16%	0.372%
104	8.180	8.162	8.195	HH	17684	309951	0.50%	0.086%
105	8.217	8.195	8.234	HH	36032	573384	0.93%	0.160%
106	8.240	8.234	8.286	HH	20330	470504	0.76%	0.131%
107	8.314	8.286	8.337	HH	11753	328946	0.53%	0.092%
108	8.388	8.337	8.401	HH	14836	480690	0.78%	0.134%
109	8.420	8.401	8.444	HH	26652	492936	0.80%	0.138%
110	8.449	8.444	8.454	HH	16236	95096	0.15%	0.027%
111	8.473	8.454	8.509	HH	22384	591875	0.96%	0.165%
112	8.537	8.509	8.548	HH	18138	404994	0.66%	0.113%
113	8.564	8.548	8.597	HH	24171	529279	0.86%	0.148%
114	8.614	8.597	8.630	HH	20154	336496	0.54%	0.094%
115	8.662	8.630	8.682	HH	35912	710965	1.15%	0.198%
116	8.697	8.682	8.719	HH	24455	453630	0.73%	0.127%
117	8.735	8.719	8.755	HH	22686	405993	0.66%	0.113%
118	8.786	8.755	8.810	HH	25083	664298	1.07%	0.185%
119	8.847	8.810	8.860	HH	51782	1111951	1.80%	0.310%
120	8.872	8.860	8.911	HH	52159	899858	1.46%	0.251%
121	8.933	8.911	8.957	HH	23427	488803	0.79%	0.136%
122	8.987	8.957	9.004	HH	51714	843951	1.37%	0.235%
123	9.019	9.004	9.040	HH	38442	578830	0.94%	0.161%
124	9.069	9.040	9.087	HH	31808	640120	1.04%	0.179%
125	9.123	9.087	9.147	HH	48247	1068145	1.73%	0.298%
126	9.164	9.147	9.183	HH	28516	498063	0.81%	0.139%
127	9.204	9.183	9.255	HH	51479	1421230	2.30%	0.396%
128	9.283	9.255	9.298	HH	42855	751029	1.22%	0.209%
129	9.308	9.298	9.331	HH	29987	525213	0.85%	0.147%
130	9.350	9.331	9.371	HH	41553	745641	1.21%	0.208%
131	9.386	9.371	9.394	HH	29148	349053	0.56%	0.097%
132	9.409	9.394	9.435	HH	36491	697865	1.13%	0.195%
133	9.463	9.435	9.496	HH	27862	797833	1.29%	0.223%
134	9.527	9.496	9.552	HH	29690	806784	1.31%	0.225%
135	9.580	9.552	9.597	HH	29299	672757	1.09%	0.188%
136	9.625	9.597	9.669	HH	80509	1634149	2.64%	0.456%
137	9.688	9.669	9.709	HH	23250	505257	0.82%	0.141%
138	9.723	9.709	9.759	HH	21748	566665	0.92%	0.158%
139	9.788	9.759	9.819	HH	25752	714272	1.16%	0.199%
140	9.826	9.819	9.845	HH	17331	265836	0.43%	0.074%
141	9.863	9.845	9.876	HH	17086	300153	0.49%	0.084%

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142	9.898	9.876	9.923	HH	19719	525044	0.85%	0.146%
143	9.948	9.923	9.964	HH	28552	561245	0.91%	0.157%
144	9.970	9.964	9.985	HH	24315	291588	0.47%	0.081%
145	10.012	9.985	10.033	HH	38077	841800	1.36%	0.235%
146	10.082	10.033	10.106	HH	56786	1674046	2.71%	0.467%
147	10.123	10.106	10.144	HH	49469	847011	1.37%	0.236%
148	10.154	10.144	10.175	HH	29388	479049	0.78%	0.134%
149	10.200	10.175	10.234	HH	44260	1119083	1.81%	0.312%
150	10.257	10.234	10.307	HH	51239	1484307	2.40%	0.414%
151	10.363	10.307	10.386	HH	96198	2110877	3.42%	0.589%
152	10.407	10.386	10.422	HH	53527	922340	1.49%	0.257%
153	10.432	10.422	10.460	HH	44989	817954	1.32%	0.228%
154	10.473	10.460	10.492	HH	28907	518092	0.84%	0.145%
155	10.502	10.492	10.519	HH	25150	368968	0.60%	0.103%
156	10.537	10.519	10.555	HH	23544	480346	0.78%	0.134%
157	10.571	10.555	10.577	HH	24929	307125	0.50%	0.086%
158	10.602	10.577	10.650	HH	281341	3950873	6.39%	1.102%
159	10.677	10.650	10.719	HH	91563	1801291	2.91%	0.502%
160	10.748	10.719	10.767	HH	28231	733980	1.19%	0.205%
161	10.775	10.767	10.797	HH	25416	415582	0.67%	0.116%
162	10.815	10.797	10.842	HH	26830	636849	1.03%	0.178%
163	10.864	10.842	10.878	HH	25483	491381	0.80%	0.137%
164	10.906	10.878	10.934	HH	39028	1022588	1.65%	0.285%
165	10.963	10.934	10.979	HH	30799	749136	1.21%	0.209%
166	10.997	10.979	11.022	HH	33894	746087	1.21%	0.208%
167	11.031	11.022	11.039	HH	25515	264611	0.43%	0.074%
168	11.064	11.039	11.085	HH	80852	1376604	2.23%	0.384%
169	11.091	11.085	11.103	HH	34862	367478	0.59%	0.103%
170	11.124	11.103	11.178	HH	64692	1892306	3.06%	0.528%
171	11.211	11.178	11.229	HH	35055	926037	1.50%	0.258%
172	11.253	11.229	11.275	HH	50396	993855	1.61%	0.277%
173	11.297	11.275	11.320	HH	40021	829523	1.34%	0.231%
174	11.357	11.320	11.371	HH	27742	785261	1.27%	0.219%
175	11.404	11.371	11.418	HH	143696	2106136	3.41%	0.587%
176	11.434	11.418	11.473	HH	157212	2432635	3.94%	0.679%
177	11.505	11.473	11.531	HH	78093	1876269	3.04%	0.523%
178	11.551	11.531	11.565	HH	118435	1618499	2.62%	0.451%
179	11.582	11.565	11.608	HH	150871	2169212	3.51%	0.605%
180	11.617	11.608	11.639	HH	31981	520205	0.84%	0.145%
181	11.656	11.639	11.677	HH	24970	538466	0.87%	0.150%
182	11.733	11.677	11.755	HH	76218	1862684	3.01%	0.520%
183	11.792	11.755	11.852	HH	1096431	14638399	23.68%	4.083%
184	11.876	11.852	11.896	HH	53603	1019546	1.65%	0.284%
185	11.900	11.896	11.918	HH	34940	422718	0.68%	0.118%
186	11.936	11.918	11.962	HH	42491	905126	1.46%	0.252%
187	11.966	11.962	11.974	HH	26117	188722	0.31%	0.053%
188	11.995	11.974	12.008	HH	41740	692049	1.12%	0.193%
189	12.020	12.008	12.041	HH	38932	685567	1.11%	0.191%
190	12.053	12.041	12.066	HH	30657	439554	0.71%	0.123%
191	12.083	12.066	12.094	HH	35962	560510	0.91%	0.156%
192	12.121	12.094	12.132	HH	40108	836830	1.35%	0.233%
193	12.148	12.132	12.174	HH	46531	960436	1.55%	0.268%
194	12.195	12.174	12.234	HH	64806	1609200	2.60%	0.449%

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195	12.263	12.234	12.283	HH	51360	1209864	1.96%	0.337%
196	12.305	12.283	12.324	HH	142546	2167874	3.51%	0.605%
197	12.340	12.324	12.353	HH	80183	1212827	1.96%	0.338%
198	12.369	12.353	12.396	HH	110053	1850813	2.99%	0.516%
199	12.420	12.396	12.485	HH	221955	3945857	6.38%	1.101%
200	12.515	12.485	12.533	HH	36252	807789	1.31%	0.225%
201	12.557	12.533	12.569	HH	49612	859459	1.39%	0.240%
202	12.578	12.569	12.592	HH	45387	579928	0.94%	0.162%
203	12.606	12.592	12.622	HH	50276	772526	1.25%	0.215%
204	12.639	12.622	12.652	HH	49940	808357	1.31%	0.225%
205	12.662	12.652	12.690	HH	46967	962377	1.56%	0.268%
206	12.716	12.690	12.757	HH	278195	4221553	6.83%	1.178%
207	12.829	12.757	12.853	HH	3158555	61807342	100.00%	17.241%
208	12.881	12.853	12.897	HH	2259133	30769978	49.78%	8.583%
209	12.901	12.897	12.947	HH	282779	3072246	4.97%	0.857%
210	12.987	12.947	13.009	HH	61974	1571869	2.54%	0.438%
211	13.043	13.009	13.092	HH	484343	7753779	12.55%	2.163%
212	13.098	13.092	13.108	HH	38998	371249	0.60%	0.104%
213	13.127	13.108	13.141	HH	50221	890176	1.44%	0.248%
214	13.153	13.141	13.167	HH	48315	724663	1.17%	0.202%
215	13.191	13.167	13.220	HH	68613	1734006	2.81%	0.484%
216	13.225	13.220	13.268	HH	40413	1062503	1.72%	0.296%
217	13.324	13.268	13.361	HH	141766	4070989	6.59%	1.136%
218	13.383	13.361	13.400	HH	38124	869670	1.41%	0.243%
219	13.425	13.400	13.442	HH	60573	1224343	1.98%	0.342%
220	13.462	13.442	13.484	HH	111275	1776212	2.87%	0.495%
221	13.492	13.484	13.524	HH	43352	915100	1.48%	0.255%
222	13.588	13.524	13.608	HH	120654	3209727	5.19%	0.895%
223	13.626	13.608	13.651	HH	105643	1781130	2.88%	0.497%
224	13.674	13.651	13.730	HH	47483	1757890	2.84%	0.490%
225	13.779	13.730	13.798	HH	35897	1310274	2.12%	0.365%
226	13.824	13.798	13.842	HH	90407	1639045	2.65%	0.457%
227	13.853	13.842	13.857	HH	63219	584680	0.95%	0.163%
228	13.867	13.857	13.903	HH	64434	1464465	2.37%	0.409%
229	13.915	13.903	13.935	HH	43738	796770	1.29%	0.222%
230	13.972	13.935	13.987	HH	60559	1525244	2.47%	0.425%
231	14.018	13.987	14.032	HH	93006	1960581	3.17%	0.547%
232	14.046	14.032	14.079	HH	93619	1861468	3.01%	0.519%
233	14.129	14.079	14.164	HH	83477	2899749	4.69%	0.809%
234	14.186	14.164	14.204	HH	93618	1659087	2.68%	0.463%
235	14.218	14.204	14.231	HH	69225	998378	1.62%	0.278%
236	14.245	14.231	14.262	HH	74891	1197759	1.94%	0.334%
237	14.282	14.262	14.329	HH	94143	2572807	4.16%	0.718%
238	14.353	14.329	14.380	HH	62612	1440528	2.33%	0.402%
239	14.404	14.380	14.425	HH	46209	1084418	1.75%	0.302%
240	14.465	14.425	14.527	HH	107917	3324112	5.38%	0.927%
241	14.551	14.527	14.561	HH	43397	799240	1.29%	0.223%
242	14.593	14.561	14.614	HH	131397	2522844	4.08%	0.704%
243	14.635	14.614	14.710	HH	164073	4294981	6.95%	1.198%
244	14.755	14.710	14.788	HH	62518	2323545	3.76%	0.648%
245	14.796	14.788	14.813	HH	49624	705053	1.14%	0.197%
246	14.826	14.813	14.867	HH	45102	1362952	2.21%	0.380%

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247	14.907	14.867	14.932	HH	56521	1804141	2.92%	0.503%
248	14.949	14.932	14.979	HH	54470	1392978	2.25%	0.389%
249	14.988	14.979	14.994	HH	44090	394176	0.64%	0.110%
250	15.019	14.994	15.024	HH	51926	872534	1.41%	0.243%
251	15.050	15.024	15.118	HH	76262	3034364	4.91%	0.846%
252	15.137	15.118	15.160	HH	44628	1057982	1.71%	0.295%
253	15.182	15.160	15.204	HH	56610	1283732	2.08%	0.358%
254	15.266	15.204	15.287	HH	125787	3684871	5.96%	1.028%
255	15.304	15.287	15.339	HH	79147	1872738	3.03%	0.522%
256	15.376	15.339	15.382	HH	57721	1330462	2.15%	0.371%
257	15.404	15.382	15.415	HH	67854	1260646	2.04%	0.352%
258	15.434	15.415	15.463	HH	82109	1887517	3.05%	0.527%
259	15.479	15.463	15.484	HH	48083	595736	0.96%	0.166%
260	15.503	15.484	15.525	HH	50768	1189097	1.92%	0.332%
261	15.548	15.525	15.569	HH	50396	1249326	2.02%	0.348%
262	15.591	15.569	15.622	HH	52826	1537488	2.49%	0.429%
263	15.651	15.622	15.664	HH	49711	1179697	1.91%	0.329%
264	15.686	15.664	15.725	HH	62720	1955805	3.16%	0.546%
265	15.745	15.725	15.759	HH	50017	1001798	1.62%	0.279%
266	15.772	15.759	15.780	HH	49956	627520	1.02%	0.175%
267	15.796	15.780	15.815	HH	50716	1032155	1.67%	0.288%
268	15.859	15.815	15.879	HH	83882	2456835	3.97%	0.685%
269	15.896	15.879	15.924	HH	83489	1880517	3.04%	0.525%
270	15.966	15.924	15.993	HH	68006	2544525	4.12%	0.710%
271	16.013	15.993	16.024	HH	62148	1088867	1.76%	0.304%
272	16.035	16.024	16.044	HH	64258	759389	1.23%	0.212%
273	16.066	16.044	16.090	HH	77382	1922981	3.11%	0.536%
274	16.096	16.090	16.112	HH	60104	761773	1.23%	0.212%
275	16.152	16.112	16.209	HH	134633	4789090	7.75%	1.336%
276	16.230	16.209	16.256	HH	63767	1676294	2.71%	0.468%
277	16.283	16.256	16.309	HH	77323	2090914	3.38%	0.583%
278	16.315	16.309	16.331	HH	59304	779218	1.26%	0.217%
279	16.338	16.331	16.371	HH	57890	1343799	2.17%	0.375%
280	16.405	16.371	16.411	HH	57308	1314877	2.13%	0.367%
281	16.474	16.411	16.498	HH	153675	4650726	7.52%	1.297%
282	16.527	16.498	16.569	HH	168726	4434307	7.17%	1.237%
283	16.589	16.569	16.599	HH	64115	1108846	1.79%	0.309%
284	16.633	16.599	16.656	HH	90586	2572840	4.16%	0.718%
Sum of corrected areas:					358491400			

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