

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001029.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 11:40
 Sample : J3575-08 20X
 Misc :
 ALS Vial : 56 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	4.221	4.212	4.227	BH	-30	-354	-0.01%	-0.000%
2	4.239	4.227	4.256	PH	198	699	0.02%	0.001%
3	4.260	4.256	4.264	PH	-120	-757	-0.03%	-0.001%
4	4.276	4.264	4.292	PH	-4	-2065	-0.07%	-0.003%
5	4.307	4.292	4.339	PH	70	-2162	-0.07%	-0.003%
6	4.348	4.339	4.358	PH	-189	-2488	-0.08%	-0.003%
7	4.362	4.358	4.368	PH	-196	-1565	-0.05%	-0.002%
8	4.392	4.368	4.415	PH	118	-1976	-0.07%	-0.003%
9	4.450	4.415	4.485	PH	7538	106145	3.54%	0.144%
10	4.492	4.485	4.531	HH	1545	23429	0.78%	0.032%
11	4.538	4.531	4.559	HH	451	6045	0.20%	0.008%
12	4.563	4.559	4.584	HH	348	3874	0.13%	0.005%
13	4.589	4.584	4.594	HH	222	1169	0.04%	0.002%
14	4.600	4.594	4.603	HH	326	1225	0.04%	0.002%
15	4.606	4.603	4.622	HH	286	2314	0.08%	0.003%
16	4.638	4.622	4.674	HH	500	5921	0.20%	0.008%
17	4.697	4.674	4.744	PH	397	3383	0.11%	0.005%
18	4.752	4.744	4.783	PH	-89	-3238	-0.11%	-0.004%
19	4.795	4.783	4.809	PH	-96	-2586	-0.09%	-0.004%
20	4.857	4.809	4.869	PH	227	-2441	-0.08%	-0.003%
21	4.880	4.869	4.902	PH	71	-1016	-0.03%	-0.001%
22	4.923	4.902	4.940	PH	562	6099	0.20%	0.008%
23	4.951	4.940	4.962	HH	578	4984	0.17%	0.007%
24	4.967	4.962	4.992	HH	307	3618	0.12%	0.005%
25	5.002	4.992	5.020	HH	190	-239	-0.01%	-0.000%
26	5.044	5.020	5.082	PH	1165	17939	0.60%	0.024%
27	5.097	5.082	5.142	HH	579	7377	0.25%	0.010%
28	5.159	5.142	5.177	PH	480	4003	0.13%	0.005%
29	5.193	5.177	5.205	PH	156	1218	0.04%	0.002%
30	5.216	5.205	5.259	PH	254	-300	-0.01%	-0.000%
31	5.279	5.259	5.307	PH	746	9810	0.33%	0.013%
32	5.325	5.307	5.381	HH	1379	16926	0.56%	0.023%
33	5.391	5.381	5.408	PH	43	-409	-0.01%	-0.001%
34	5.420	5.408	5.429	PH	4	-1188	-0.04%	-0.002%
35	5.454	5.429	5.481	PH	980	10047	0.34%	0.014%
36	5.486	5.481	5.489	PH	-82	-537	-0.02%	-0.001%

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37	5.535	5.489	5.550	PH	1826	21615	0.72%	0.029%
38	5.572	5.550	5.615	HH	2212	50645	1.69%	0.069%
39	5.621	5.615	5.656	HH	538	8436	0.28%	0.011%
40	5.664	5.656	5.672	HH	231	1846	0.06%	0.003%
41	5.680	5.672	5.705	HH	225	1188	0.04%	0.002%
42	5.724	5.705	5.748	PH	206	758	0.03%	0.001%
43	5.777	5.748	5.794	PH	659	8854	0.30%	0.012%
44	5.818	5.794	5.853	HH	853	12720	0.42%	0.017%
45	5.866	5.853	5.895	HH	389	4507	0.15%	0.006%
46	5.913	5.895	5.939	HH	1012	11430	0.38%	0.016%
47	5.956	5.939	5.968	HH	396	4043	0.13%	0.005%
48	5.976	5.968	5.991	HH	352	3462	0.12%	0.005%
49	5.996	5.991	6.032	HH	306	3961	0.13%	0.005%
50	6.054	6.032	6.076	HH	510	6782	0.23%	0.009%
51	6.095	6.076	6.105	HH	326	4475	0.15%	0.006%
52	6.111	6.105	6.121	HH	314	2639	0.09%	0.004%
53	6.132	6.121	6.140	HH	484	4876	0.16%	0.007%
54	6.148	6.140	6.158	HH	532	4977	0.17%	0.007%
55	6.181	6.158	6.187	HH	707	10787	0.36%	0.015%
56	6.212	6.187	6.235	HH	1276	29184	0.97%	0.040%
57	6.254	6.235	6.282	HH	1674	28126	0.94%	0.038%
58	6.287	6.282	6.322	HH	661	10125	0.34%	0.014%
59	6.336	6.322	6.367	HH	482	5815	0.19%	0.008%
60	6.374	6.367	6.380	HH	237	1216	0.04%	0.002%
61	6.400	6.380	6.417	HH	1304	14691	0.49%	0.020%
62	6.433	6.417	6.462	HH	594	8586	0.29%	0.012%
63	6.473	6.462	6.485	PH	108	433	0.01%	0.001%
64	6.499	6.485	6.515	PH	120	896	0.03%	0.001%
65	6.527	6.515	6.545	PH	92	71	0.00%	0.000%
66	6.570	6.545	6.594	PH	1083	16705	0.56%	0.023%
67	6.608	6.594	6.622	HH	459	6320	0.21%	0.009%
68	6.647	6.622	6.667	HH	574	10362	0.35%	0.014%
69	6.672	6.667	6.684	HH	330	2907	0.10%	0.004%
70	6.703	6.684	6.722	HH	474	6651	0.22%	0.009%
71	6.740	6.722	6.756	HH	660	8646	0.29%	0.012%
72	6.772	6.756	6.791	HH	717	11091	0.37%	0.015%
73	6.807	6.791	6.827	HH	764	12523	0.42%	0.017%
74	6.868	6.827	6.879	HH	1097	25650	0.86%	0.035%
75	6.892	6.879	6.916	HH	1348	20300	0.68%	0.028%
76	6.931	6.916	6.939	HH	638	7627	0.25%	0.010%
77	6.953	6.939	6.984	HH	1126	18876	0.63%	0.026%
78	7.003	6.984	7.019	HH	757	9456	0.32%	0.013%
79	7.048	7.019	7.067	HH	619	12773	0.43%	0.017%
80	7.071	7.067	7.095	HH	590	7305	0.24%	0.010%
81	7.097	7.095	7.106	HH	357	1651	0.06%	0.002%
82	7.131	7.106	7.151	HH	740	13599	0.45%	0.018%
83	7.174	7.151	7.214	HH	1375	24115	0.80%	0.033%
84	7.235	7.214	7.247	HH	498	7869	0.26%	0.011%
85	7.258	7.247	7.276	HH	440	6014	0.20%	0.008%
86	7.292	7.276	7.319	HH	468	8992	0.30%	0.012%
87	7.342	7.319	7.370	HH	580	12537	0.42%	0.017%
88	7.395	7.370	7.409	HH	336	5162	0.17%	0.007%
89	7.454	7.409	7.485	HH	1071	22089	0.74%	0.030%

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90	7.510	7.485	7.525	HH	389	7520	0.25%	0.010%
91	7.541	7.525	7.563	HH	467	7873	0.26%	0.011%
92	7.597	7.563	7.612	HH	1105	19824	0.66%	0.027%
93	7.644	7.612	7.676	HH	928	26053	0.87%	0.035%
94	7.696	7.676	7.712	HH	734	12982	0.43%	0.018%
95	7.736	7.712	7.755	HH	1877	33502	1.12%	0.045%
96	7.772	7.755	7.789	HH	2303	37588	1.25%	0.051%
97	7.801	7.789	7.820	HH	1720	23942	0.80%	0.033%
98	7.842	7.820	7.850	HH	1407	20700	0.69%	0.028%
99	7.864	7.850	7.894	HH	2054	38352	1.28%	0.052%
100	7.915	7.894	7.937	HH	1565	31287	1.04%	0.042%
101	7.960	7.937	7.976	HH	3164	47525	1.59%	0.065%
102	7.989	7.976	8.003	HH	2133	27964	0.93%	0.038%
103	8.021	8.003	8.027	HH	2531	29850	1.00%	0.041%
104	8.041	8.027	8.080	HH	3012	59815	2.00%	0.081%
105	8.101	8.080	8.121	HH	3169	55005	1.84%	0.075%
106	8.142	8.121	8.173	HH	9107	134132	4.48%	0.182%
107	8.192	8.173	8.222	HH	5105	77451	2.58%	0.105%
108	8.233	8.222	8.264	HH	1449	26727	0.89%	0.036%
109	8.287	8.264	8.312	HH	1390	32464	1.08%	0.044%
110	8.321	8.312	8.336	HH	893	11306	0.38%	0.015%
111	8.358	8.336	8.377	HH	1079	20913	0.70%	0.028%
112	8.419	8.377	8.429	HH	2067	43576	1.45%	0.059%
113	8.436	8.429	8.464	HH	2065	33705	1.12%	0.046%
114	8.486	8.464	8.509	HH	4724	73947	2.47%	0.100%
115	8.525	8.509	8.536	HH	2127	31585	1.05%	0.043%
116	8.551	8.536	8.565	HH	2843	40552	1.35%	0.055%
117	8.578	8.565	8.610	HH	2481	51130	1.71%	0.069%
118	8.628	8.610	8.640	HH	1546	25051	0.84%	0.034%
119	8.678	8.640	8.697	HH	2889	67433	2.25%	0.092%
120	8.713	8.697	8.732	HH	1745	33264	1.11%	0.045%
121	8.772	8.732	8.829	HH	2828	131681	4.39%	0.179%
122	8.858	8.829	8.875	HH	3931	82550	2.75%	0.112%
123	8.888	8.875	8.930	HH	3852	76742	2.56%	0.104%
124	8.947	8.930	8.970	HH	1874	36428	1.22%	0.049%
125	9.002	8.970	9.021	HH	4005	69730	2.33%	0.095%
126	9.035	9.021	9.057	HH	2632	43054	1.44%	0.058%
127	9.085	9.057	9.104	HH	2706	56949	1.90%	0.077%
128	9.138	9.104	9.165	HH	3601	90881	3.03%	0.123%
129	9.179	9.165	9.199	HH	2734	45192	1.51%	0.061%
130	9.238	9.199	9.270	HH	5010	135755	4.53%	0.184%
131	9.298	9.270	9.314	HH	3995	73310	2.45%	0.100%
132	9.324	9.314	9.349	HH	2689	50373	1.68%	0.068%
133	9.366	9.349	9.384	HH	3839	63132	2.11%	0.086%
134	9.399	9.384	9.411	HH	2964	41462	1.38%	0.056%
135	9.425	9.411	9.449	HH	3233	57949	1.93%	0.079%
136	9.480	9.449	9.496	HH	2668	61768	2.06%	0.084%
137	9.508	9.496	9.522	HH	2106	31240	1.04%	0.042%
138	9.547	9.522	9.580	HH	2859	89651	2.99%	0.122%
139	9.593	9.580	9.607	HH	2659	38812	1.30%	0.053%
140	9.638	9.607	9.659	HH	5430	110285	3.68%	0.150%
141	9.667	9.659	9.689	HH	3014	48090	1.60%	0.065%

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142	9.697	9.689	9.706	HH	2292	22505	0.75%	0.031%
143	9.731	9.706	9.762	HH	2511	74537	2.49%	0.101%
144	9.804	9.762	9.879	HH	2989	148811	4.97%	0.202%
145	9.963	9.879	9.994	HH	3184	156716	5.23%	0.213%
146	10.021	9.994	10.044	HH	4376	99482	3.32%	0.135%
147	10.073	10.044	10.083	HH	5112	91996	3.07%	0.125%
148	10.098	10.083	10.122	HH	5729	105796	3.53%	0.144%
149	10.141	10.122	10.162	HH	4545	88626	2.96%	0.120%
150	10.168	10.162	10.190	HH	3109	46873	1.56%	0.064%
151	10.215	10.190	10.254	HH	5853	158301	5.28%	0.215%
152	10.275	10.254	10.291	HH	4887	93812	3.13%	0.127%
153	10.300	10.291	10.324	HH	4135	74292	2.48%	0.101%
154	10.349	10.324	10.358	HH	4343	82282	2.75%	0.112%
155	10.381	10.358	10.403	HH	7269	149742	5.00%	0.203%
156	10.444	10.403	10.464	HH	5209	162888	5.44%	0.221%
157	10.474	10.464	10.478	HH	3639	30642	1.02%	0.042%
158	10.494	10.478	10.508	HH	4127	67801	2.26%	0.092%
159	10.517	10.508	10.534	HH	3790	53228	1.78%	0.072%
160	10.552	10.534	10.572	HH	3502	75204	2.51%	0.102%
161	10.617	10.572	10.657	HH	15262	319743	10.67%	0.434%
162	10.693	10.657	10.731	HH	10003	249485	8.33%	0.339%
163	10.745	10.731	10.764	HH	4183	77579	2.59%	0.105%
164	10.787	10.764	10.815	HH	3846	109605	3.66%	0.149%
165	10.827	10.815	10.849	HH	3441	65892	2.20%	0.089%
166	10.869	10.849	10.874	HH	3837	52187	1.74%	0.071%
167	10.877	10.874	10.892	HH	3836	37715	1.26%	0.051%
168	10.897	10.892	10.900	HH	3581	18283	0.61%	0.025%
169	10.928	10.900	10.949	HH	5462	129875	4.33%	0.176%
170	10.979	10.949	10.999	HH	5118	139000	4.64%	0.189%
171	11.014	10.999	11.035	HH	5996	116583	3.89%	0.158%
172	11.045	11.035	11.057	HH	4921	63115	2.11%	0.086%
173	11.079	11.057	11.093	HH	6425	119458	3.99%	0.162%
174	11.109	11.093	11.124	HH	6824	113389	3.78%	0.154%
175	11.143	11.124	11.187	HH	8108	235806	7.87%	0.320%
176	11.214	11.187	11.239	HH	6489	168079	5.61%	0.228%
177	11.269	11.239	11.295	HH	7562	197032	6.57%	0.268%
178	11.311	11.295	11.337	HH	6268	130266	4.35%	0.177%
179	11.351	11.337	11.370	HH	4946	93794	3.13%	0.127%
180	11.382	11.370	11.387	HH	4951	48298	1.61%	0.066%
181	11.418	11.387	11.433	HH	14935	256069	8.54%	0.348%
182	11.449	11.433	11.491	HH	15992	305199	10.18%	0.414%
183	11.528	11.491	11.546	HH	12073	287764	9.60%	0.391%
184	11.565	11.546	11.579	HH	17383	246202	8.22%	0.334%
185	11.596	11.579	11.645	HH	19906	388693	12.97%	0.528%
186	11.674	11.645	11.695	HH	6220	160682	5.36%	0.218%
187	11.716	11.695	11.732	HH	6750	137855	4.60%	0.187%
188	11.751	11.732	11.773	HH	7876	175709	5.86%	0.239%
189	11.807	11.773	11.844	HH	9433	323321	10.79%	0.439%
190	11.856	11.844	11.869	HH	6684	98808	3.30%	0.134%
191	11.893	11.869	11.934	HH	9831	308138	10.28%	0.418%
192	11.952	11.934	11.974	HH	9102	183457	6.12%	0.249%
193	11.990	11.974	12.004	HH	6543	113548	3.79%	0.154%
194	12.033	12.004	12.053	HH	9001	218604	7.29%	0.297%

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195	12.070	12.053	12.081	HH	7836	121276	4.05%	0.165%
196	12.097	12.081	12.109	HH	8665	137493	4.59%	0.187%
197	12.119	12.109	12.130	HH	8887	110193	3.68%	0.150%
198	12.140	12.130	12.152	HH	9046	116039	3.87%	0.158%
199	12.164	12.152	12.188	HH	9241	182121	6.08%	0.247%
200	12.208	12.188	12.245	HH	13240	333021	11.11%	0.452%
201	12.281	12.245	12.295	HH	12112	294100	9.81%	0.399%
202	12.317	12.295	12.337	HH	33065	523247	17.46%	0.710%
203	12.353	12.337	12.368	HH	18437	301679	10.07%	0.410%
204	12.381	12.368	12.409	HH	17992	353714	11.80%	0.480%
205	12.431	12.409	12.497	HH	43148	886512	29.58%	1.204%
206	12.532	12.497	12.544	HH	10715	241650	8.06%	0.328%
207	12.563	12.544	12.579	HH	11726	226844	7.57%	0.308%
208	12.591	12.579	12.604	HH	12500	175392	5.85%	0.238%
209	12.619	12.604	12.634	HH	13681	215656	7.20%	0.293%
210	12.651	12.634	12.701	HH	14099	471493	15.73%	0.640%
211	12.727	12.701	12.769	HH	83435	1225773	40.90%	1.664%
212	12.787	12.769	12.809	HH	12585	263909	8.81%	0.358%
213	12.826	12.809	12.849	HH	11615	246166	8.21%	0.334%
214	12.870	12.849	12.880	HH	12281	209082	6.98%	0.284%
215	12.901	12.880	12.920	HH	13984	298238	9.95%	0.405%
216	12.935	12.920	12.960	HH	11510	235815	7.87%	0.320%
217	13.010	12.960	13.045	HH	15472	612949	20.45%	0.832%
218	13.063	13.045	13.102	HH	18691	437727	14.61%	0.594%
219	13.127	13.102	13.135	HH	15241	239889	8.00%	0.326%
220	13.152	13.135	13.168	HH	18250	320424	10.69%	0.435%
221	13.188	13.168	13.214	HH	22403	494954	16.52%	0.672%
222	13.233	13.214	13.265	HH	13751	395972	13.21%	0.538%
223	13.318	13.265	13.373	HH	40188	1299747	43.37%	1.765%
224	13.386	13.373	13.403	HH	14206	235787	7.87%	0.320%
225	13.427	13.403	13.445	HH	20798	403082	13.45%	0.547%
226	13.465	13.445	13.485	HH	34108	563468	18.80%	0.765%
227	13.498	13.485	13.534	HH	18946	466759	15.58%	0.634%
228	13.552	13.534	13.560	HH	16672	244431	8.16%	0.332%
229	13.594	13.560	13.615	HH	47230	911482	30.42%	1.238%
230	13.634	13.615	13.689	HH	36937	889282	29.67%	1.207%
231	13.710	13.689	13.743	HH	14819	430693	14.37%	0.585%
232	13.776	13.743	13.785	HH	13515	323578	10.80%	0.439%
233	13.795	13.785	13.819	HH	13624	262010	8.74%	0.356%
234	13.831	13.819	13.850	HH	12771	234525	7.83%	0.318%
235	13.860	13.850	13.872	HH	12507	158506	5.29%	0.215%
236	13.906	13.872	13.925	HH	16368	439000	14.65%	0.596%
237	13.938	13.925	13.966	HH	14655	342686	11.44%	0.465%
238	14.018	13.966	14.039	HH	24776	852264	28.44%	1.157%
239	14.054	14.039	14.109	HH	27859	881280	29.41%	1.197%
240	14.157	14.109	14.209	HH	27249	1259600	42.03%	1.710%
241	14.233	14.209	14.247	HH	26389	514016	17.15%	0.698%
242	14.259	14.247	14.274	HH	26072	376963	12.58%	0.512%
243	14.294	14.274	14.342	HH	41341	1064977	35.54%	1.446%
244	14.361	14.342	14.388	HH	21977	524467	17.50%	0.712%
245	14.416	14.388	14.436	HH	22755	565354	18.87%	0.768%
246	14.479	14.436	14.523	HH	27998	1141580	38.09%	1.550%

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247	14.606	14.523	14.625	HH	56109	1601475	53.44%	2.174%
248	14.647	14.625	14.674	HH	72267	1234248	41.19%	1.676%
249	14.691	14.674	14.719	HH	22678	552496	18.44%	0.750%
250	14.766	14.719	14.802	HH	38387	1281870	42.77%	1.740%
251	14.810	14.802	14.824	HH	23887	300327	10.02%	0.408%
252	14.838	14.824	14.879	HH	24738	726983	24.26%	0.987%
253	14.919	14.879	14.947	HH	27259	924452	30.85%	1.255%
254	14.964	14.947	14.999	HH	26045	697704	23.28%	0.947%
255	15.058	14.999	15.133	HH	30726	1892281	63.14%	2.569%
256	15.195	15.133	15.219	HH	27109	1176042	39.24%	1.597%
257	15.237	15.219	15.254	HH	26407	501060	16.72%	0.680%
258	15.280	15.254	15.301	HH	67013	1191563	39.76%	1.618%
259	15.318	15.301	15.350	HH	44850	952855	31.80%	1.294%
260	15.449	15.350	15.479	HH	52005	2534732	84.58%	3.441%
261	15.515	15.479	15.541	HH	27305	933852	31.16%	1.268%
262	15.559	15.541	15.583	HH	26737	624418	20.84%	0.848%
263	15.603	15.583	15.631	HH	27279	695430	23.21%	0.944%
264	15.664	15.631	15.684	HH	24538	745342	24.87%	1.012%
265	15.711	15.684	15.740	HH	28781	855184	28.54%	1.161%
266	15.751	15.740	15.761	HH	23065	283092	9.45%	0.384%
267	15.780	15.761	15.797	HH	25626	520456	17.37%	0.707%
268	15.811	15.797	15.835	HH	24588	554958	18.52%	0.753%
269	15.878	15.835	15.900	HH	34201	1108546	36.99%	1.505%
270	15.916	15.900	15.936	HH	30598	609285	20.33%	0.827%
271	15.983	15.936	16.009	HH	35786	1318917	44.01%	1.791%
272	16.027	16.009	16.039	HH	30928	531370	17.73%	0.721%
273	16.083	16.039	16.122	HH	40905	1643144	54.83%	2.231%
274	16.165	16.122	16.240	HH	82763	2996781	100.00%	4.069%
275	16.253	16.240	16.264	HH	26483	366516	12.23%	0.498%
276	16.297	16.264	16.327	HH	39978	1195849	39.90%	1.624%
277	16.354	16.327	16.385	HH	29702	955998	31.90%	1.298%
278	16.415	16.385	16.430	HH	27627	714897	23.86%	0.971%
279	16.486	16.430	16.513	HH	72182	1992013	66.47%	2.705%
280	16.544	16.513	16.578	HH	83064	1824115	60.87%	2.477%
281	16.609	16.578	16.624	HH	32108	832624	27.78%	1.130%
282	16.647	16.624	16.678	HH	45900	1211384	40.42%	1.645%
283	16.699	16.678	16.710	HHA	35493	664399	22.17%	0.902%
					Sum of corrected areas:		73653621	

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