

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002571.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 11:40
 Sample : J5816-10
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.344	4.332	4.355	BH	182	930	0.04%	0.003%
2	4.368	4.355	4.385	PH	416	2807	0.11%	0.010%
3	4.404	4.385	4.420	PH	439	3474	0.14%	0.013%
4	4.430	4.420	4.442	PH	219	1494	0.06%	0.005%
5	4.459	4.442	4.490	HH	435	1372	0.05%	0.005%
6	4.513	4.490	4.558	PH	6183	50699	1.99%	0.183%
7	4.566	4.558	4.578	PH	-149	-2162	-0.08%	-0.008%
8	4.583	4.578	4.607	PH	-141	-3571	-0.14%	-0.013%
9	4.622	4.607	4.640	PH	-151	-4513	-0.18%	-0.016%
10	4.650	4.640	4.671	PH	-179	-4672	-0.18%	-0.017%
11	4.699	4.671	4.720	PH	493	616	0.02%	0.002%
12	4.734	4.720	4.759	PH	-73	-4102	-0.16%	-0.015%
13	4.781	4.759	4.809	PH	-77	-6717	-0.26%	-0.024%
14	4.835	4.809	4.852	PH	-83	-5629	-0.22%	-0.020%
15	4.864	4.852	4.884	PH	-207	-5208	-0.20%	-0.019%
16	4.908	4.884	4.926	PH	-18	-4208	-0.16%	-0.015%
17	4.939	4.926	4.949	PH	139	-155	-0.01%	-0.001%
18	4.959	4.949	4.990	PH	373	103	0.00%	0.000%
19	4.994	4.990	5.019	PH	-117	-2963	-0.12%	-0.011%
20	5.027	5.019	5.048	PH	-178	-3639	-0.14%	-0.013%
21	5.063	5.048	5.079	PH	192	-942	-0.04%	-0.003%
22	5.091	5.079	5.102	PH	-125	-2483	-0.10%	-0.009%
23	5.109	5.102	5.121	PH	-182	-2724	-0.11%	-0.010%
24	5.163	5.121	5.197	PH	-51	-10773	-0.42%	-0.039%
25	5.224	5.197	5.257	PH	674	-353	-0.01%	-0.001%
26	5.262	5.257	5.267	PH	-276	-1710	-0.07%	-0.006%
27	5.284	5.267	5.306	PH	-114	-5323	-0.21%	-0.019%
28	5.315	5.306	5.337	PH	-235	-5927	-0.23%	-0.021%
29	5.363	5.337	5.392	PH	-116	-9360	-0.37%	-0.034%
30	5.410	5.392	5.424	PH	-84	-3274	-0.13%	-0.012%
31	5.436	5.424	5.443	PH	83	-224	-0.01%	-0.001%
32	5.457	5.443	5.497	PH	680	689	0.03%	0.002%
33	5.515	5.497	5.527	PH	-121	-3250	-0.13%	-0.012%
34	5.533	5.527	5.536	PH	-198	-1279	-0.05%	-0.005%
35	5.546	5.536	5.557	PH	-122	-2482	-0.10%	-0.009%
36	5.571	5.557	5.583	PH	-63	-1981	-0.08%	-0.007%

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37	5.595	5.583	5.612	PH	148	-221	-0.01%	-0.001%
38	5.633	5.612	5.657	PH	166	-209	-0.01%	-0.001%
39	5.660	5.657	5.677	PH	-60	-1896	-0.07%	-0.007%
40	5.693	5.677	5.710	PH	-67	-3109	-0.12%	-0.011%
41	5.714	5.710	5.717	PH	-201	-861	-0.03%	-0.003%
42	5.721	5.717	5.730	PH	-178	-1790	-0.07%	-0.006%
43	5.751	5.730	5.765	PH	686	4060	0.16%	0.015%
44	5.776	5.765	5.805	PH	376	1071	0.04%	0.004%
45	5.813	5.805	5.830	PH	-20	-1427	-0.06%	-0.005%
46	5.837	5.830	5.849	PH	20	-267	-0.01%	-0.001%
47	5.856	5.849	5.895	PH	107	-862	-0.03%	-0.003%
48	5.917	5.895	5.927	PH	48	-337	-0.01%	-0.001%
49	5.948	5.927	6.005	PH	1551	17652	0.69%	0.064%
50	6.020	6.005	6.053	PH	582	5223	0.20%	0.019%
51	6.059	6.053	6.076	PH	111	307	0.01%	0.001%
52	6.109	6.076	6.160	PH	2188	30715	1.20%	0.111%
53	6.172	6.160	6.179	HH	231	1511	0.06%	0.005%
54	6.186	6.179	6.191	HH	250	1369	0.05%	0.005%
55	6.195	6.191	6.214	HH	235	1568	0.06%	0.006%
56	6.235	6.214	6.274	PH	763	11436	0.45%	0.041%
57	6.296	6.274	6.322	HH	954	12110	0.47%	0.044%
58	6.325	6.322	6.340	HH	165	616	0.02%	0.002%
59	6.392	6.340	6.447	PH	301	3003	0.12%	0.011%
60	6.508	6.447	6.575	PH	3075	30520	1.20%	0.110%
61	6.594	6.575	6.609	PH	444	4834	0.19%	0.017%
62	6.612	6.609	6.627	HH	205	1154	0.05%	0.004%
63	6.639	6.627	6.659	HH	215	2274	0.09%	0.008%
64	6.664	6.659	6.692	HH	160	649	0.03%	0.002%
65	6.719	6.692	6.744	PH	98	120	0.00%	0.000%
66	6.747	6.744	6.761	PH	10	-391	-0.02%	-0.001%
67	6.784	6.761	6.802	PH	127	800	0.03%	0.003%
68	6.821	6.802	6.843	PH	93	-96	-0.00%	-0.000%
69	6.854	6.843	6.883	PH	376	4493	0.18%	0.016%
70	6.917	6.883	6.937	HH	405	5552	0.22%	0.020%
71	6.954	6.937	6.992	PH	85	918	0.04%	0.003%
72	7.018	6.992	7.032	HH	516	6328	0.25%	0.023%
73	7.041	7.032	7.053	HH	321	2666	0.10%	0.010%
74	7.064	7.053	7.080	HH	198	1878	0.07%	0.007%
75	7.099	7.080	7.126	PH	402	4049	0.16%	0.015%
76	7.153	7.126	7.170	PH	266	3854	0.15%	0.014%
77	7.182	7.170	7.192	HH	215	2369	0.09%	0.009%
78	7.194	7.192	7.199	HH	221	751	0.03%	0.003%
79	7.216	7.199	7.221	HH	252	2693	0.11%	0.010%
80	7.224	7.221	7.230	HH	234	1112	0.04%	0.004%
81	7.233	7.230	7.284	HH	159	3020	0.12%	0.011%
82	7.313	7.284	7.355	HH	328	2970	0.12%	0.011%
83	7.405	7.355	7.432	PH	177	1238	0.05%	0.004%
84	7.451	7.432	7.474	PH	371	4621	0.18%	0.017%
85	7.481	7.474	7.508	HH	204	1763	0.07%	0.006%
86	7.540	7.508	7.576	PH	2045	21567	0.85%	0.078%
87	7.596	7.576	7.629	HH	718	9001	0.35%	0.032%
88	7.653	7.629	7.660	HH	333	3135	0.12%	0.011%
89	7.727	7.660	7.752	HH	4029	83046	3.25%	0.299%

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90	7.765	7.752	7.778	HH	1183	14262	0.56%	0.051%
91	7.789	7.778	7.822	HH	887	12812	0.50%	0.046%
92	7.828	7.822	7.835	HH	263	1555	0.06%	0.006%
93	7.839	7.835	7.852	HH	216	1556	0.06%	0.006%
94	7.891	7.852	7.902	HH	740	11828	0.46%	0.043%
95	7.907	7.902	7.927	HH	630	6606	0.26%	0.024%
96	7.934	7.927	7.942	HH	333	2547	0.10%	0.009%
97	7.956	7.942	7.963	HH	411	4586	0.18%	0.017%
98	7.975	7.963	7.995	HH	511	8260	0.32%	0.030%
99	8.011	7.995	8.040	HH	648	10911	0.43%	0.039%
100	8.074	8.040	8.100	HH	811	18479	0.72%	0.067%
101	8.153	8.100	8.164	HH	948	23302	0.91%	0.084%
102	8.184	8.164	8.213	HH	1729	28238	1.11%	0.102%
103	8.242	8.213	8.276	HH	93510	964473	37.80%	3.477%
104	8.280	8.276	8.297	HH	1275	14829	0.58%	0.053%
105	8.312	8.297	8.359	HH	1805	33549	1.31%	0.121%
106	8.376	8.359	8.396	HH	565	9443	0.37%	0.034%
107	8.416	8.396	8.455	HH	466	9900	0.39%	0.036%
108	8.480	8.455	8.502	PH	1473	18938	0.74%	0.068%
109	8.505	8.502	8.532	HH	533	7280	0.29%	0.026%
110	8.550	8.532	8.565	HH	663	10466	0.41%	0.038%
111	8.589	8.565	8.612	HH	9404	102144	4.00%	0.368%
112	8.622	8.612	8.635	HH	982	11976	0.47%	0.043%
113	8.654	8.635	8.688	HH	2073	35854	1.41%	0.129%
114	8.692	8.688	8.697	HH	603	3033	0.12%	0.011%
115	8.722	8.697	8.762	HH	991	24240	0.95%	0.087%
116	8.776	8.762	8.794	HH	647	9141	0.36%	0.033%
117	8.808	8.794	8.815	HH	532	5082	0.20%	0.018%
118	8.832	8.815	8.874	HH	837	22854	0.90%	0.082%
119	8.897	8.874	8.965	HH	1384	44591	1.75%	0.161%
120	8.971	8.965	8.973	HH	445	2002	0.08%	0.007%
121	9.008	8.973	9.045	HH	2358	45795	1.79%	0.165%
122	9.058	9.045	9.079	HH	702	11100	0.43%	0.040%
123	9.096	9.079	9.114	HH	509	8786	0.34%	0.032%
124	9.115	9.114	9.119	HH	418	1119	0.04%	0.004%
125	9.124	9.119	9.130	HH	393	2450	0.10%	0.009%
126	9.157	9.130	9.164	HH	588	9572	0.38%	0.035%
127	9.193	9.164	9.243	HH	2515	52926	2.07%	0.191%
128	9.261	9.243	9.284	HH	1019	17013	0.67%	0.061%
129	9.296	9.284	9.318	HH	613	10217	0.40%	0.037%
130	9.331	9.318	9.359	HH	1986	30417	1.19%	0.110%
131	9.376	9.359	9.406	HH	1626	33016	1.29%	0.119%
132	9.419	9.406	9.448	HH	1242	25657	1.01%	0.093%
133	9.454	9.448	9.477	HH	964	14544	0.57%	0.052%
134	9.494	9.477	9.504	HH	1105	15026	0.59%	0.054%
135	9.518	9.504	9.538	HH	1071	18018	0.71%	0.065%
136	9.555	9.538	9.592	HH	968	25102	0.98%	0.091%
137	9.621	9.592	9.639	HH	1118	22280	0.87%	0.080%
138	9.653	9.639	9.679	HH	727	14332	0.56%	0.052%
139	9.717	9.679	9.752	HH	1128	38953	1.53%	0.140%
140	9.787	9.752	9.809	HH	2766	53709	2.10%	0.194%
141	9.813	9.809	9.840	HH	1168	16312	0.64%	0.059%

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142	9.860	9.840	9.880	HH	961	21408	0.84%	0.077%
143	9.886	9.880	9.910	HH	989	15667	0.61%	0.056%
144	9.930	9.910	9.988	HH	969	35950	1.41%	0.130%
145	10.035	9.988	10.047	HH	792	23675	0.93%	0.085%
146	10.055	10.047	10.089	HH	782	16818	0.66%	0.061%
147	10.129	10.089	10.149	HH	1107	30488	1.19%	0.110%
148	10.175	10.149	10.190	HH	1594	32246	1.26%	0.116%
149	10.208	10.190	10.247	HH	2739	61132	2.40%	0.220%
150	10.271	10.247	10.292	HH	1619	35475	1.39%	0.128%
151	10.331	10.292	10.358	HH	2038	56658	2.22%	0.204%
152	10.393	10.358	10.412	HH	1379	37495	1.47%	0.135%
153	10.418	10.412	10.443	HH	1318	22933	0.90%	0.083%
154	10.450	10.443	10.464	HH	1260	14879	0.58%	0.054%
155	10.479	10.464	10.492	HH	1547	23144	0.91%	0.083%
156	10.526	10.492	10.565	HH	2856	72553	2.84%	0.262%
157	10.621	10.565	10.644	HH	1917	65649	2.57%	0.237%
158	10.655	10.644	10.680	HH	1324	24882	0.98%	0.090%
159	10.696	10.680	10.727	HH	1493	34680	1.36%	0.125%
160	10.749	10.727	10.767	HH	2625	44864	1.76%	0.162%
161	10.775	10.767	10.795	HH	1687	22992	0.90%	0.083%
162	10.808	10.795	10.817	HH	1358	16153	0.63%	0.058%
163	10.824	10.817	10.829	HH	1171	8111	0.32%	0.029%
164	10.849	10.829	10.885	HH	1607	46708	1.83%	0.168%
165	10.904	10.885	10.915	HH	1400	23475	0.92%	0.085%
166	10.922	10.915	10.930	HH	1384	11842	0.46%	0.043%
167	10.947	10.930	10.965	HH	1344	26733	1.05%	0.096%
168	10.977	10.965	10.993	HH	1338	20770	0.81%	0.075%
169	11.002	10.993	11.019	HH	1312	18609	0.73%	0.067%
170	11.036	11.019	11.054	HH	1561	28263	1.11%	0.102%
171	11.058	11.054	11.070	HH	1331	13003	0.51%	0.047%
172	11.091	11.070	11.142	HH	1363	52233	2.05%	0.188%
173	11.164	11.142	11.182	HH	1498	31262	1.23%	0.113%
174	11.201	11.182	11.212	HH	1625	24555	0.96%	0.089%
175	11.231	11.212	11.264	HH	2827	56122	2.20%	0.202%
176	11.271	11.264	11.287	HH	1314	17820	0.70%	0.064%
177	11.321	11.287	11.375	HH	1619	72283	2.83%	0.261%
178	11.386	11.375	11.402	HH	1444	21626	0.85%	0.078%
179	11.424	11.402	11.447	HH	2283	44654	1.75%	0.161%
180	11.475	11.447	11.501	HH	2964	65426	2.56%	0.236%
181	11.544	11.501	11.597	HH	1962	95950	3.76%	0.346%
182	11.647	11.597	11.686	HH	4294	124370	4.87%	0.448%
183	11.707	11.686	11.735	HH	2192	56347	2.21%	0.203%
184	11.755	11.735	11.802	HH	2007	65731	2.58%	0.237%
185	11.841	11.802	11.864	HH	1758	55990	2.19%	0.202%
186	11.901	11.864	11.928	HH	2926	78088	3.06%	0.282%
187	11.956	11.928	11.974	HH	2419	55094	2.16%	0.199%
188	11.983	11.974	12.019	HH	2032	47224	1.85%	0.170%
189	12.031	12.019	12.045	HH	1630	24838	0.97%	0.090%
190	12.052	12.045	12.095	HH	1713	45025	1.76%	0.162%
191	12.148	12.095	12.208	HH	19713	272799	10.69%	0.984%
192	12.230	12.208	12.247	HH	1898	41485	1.63%	0.150%
193	12.265	12.247	12.277	HH	1919	32995	1.29%	0.119%
194	12.284	12.277	12.298	HH	1932	23740	0.93%	0.086%

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195	12.313	12.298	12.350	HH	1954	56449	2.21%	0.204%	
196	12.365	12.350	12.377	HH	1964	29379	1.15%	0.106%	
197	12.400	12.377	12.425	HH	2524	58538	2.29%	0.211%	
198	12.482	12.425	12.519	HH	2201	103827	4.07%	0.374%	
199	12.543	12.519	12.575	HH	3905	85075	3.33%	0.307%	
200	12.597	12.575	12.627	HH	2718	68290	2.68%	0.246%	
201	12.640	12.627	12.650	HH	2036	27601	1.08%	0.100%	
202	12.666	12.650	12.710	HH	2028	70316	2.76%	0.254%	
203	12.730	12.710	12.757	HH	2466	57969	2.27%	0.209%	
204	12.796	12.757	12.825	HH	2357	85924	3.37%	0.310%	
205	12.834	12.825	12.872	HH	2030	53801	2.11%	0.194%	
206	12.897	12.872	12.920	HH	2907	70595	2.77%	0.255%	
207	12.944	12.920	13.005	HH	3807	140138	5.49%	0.505%	
208	13.028	13.005	13.048	HH	2378	59562	2.33%	0.215%	
209	13.067	13.048	13.075	HH	2240	36118	1.42%	0.130%	
210	13.094	13.075	13.117	HH	2442	57256	2.24%	0.206%	
211	13.156	13.117	13.190	HH	12654	228506	8.95%	0.824%	
212	13.212	13.190	13.249	HH	3578	97370	3.82%	0.351%	
213	13.271	13.249	13.310	HH	2825	94099	3.69%	0.339%	
214	13.345	13.310	13.377	HH	3393	112096	4.39%	0.404%	
215	13.398	13.377	13.405	HH	2531	41175	1.61%	0.148%	
216	13.426	13.405	13.464	HH	2542	85444	3.35%	0.308%	
217	13.487	13.464	13.515	HH	2717	79926	3.13%	0.288%	
218	13.541	13.515	13.581	HH	3667	116920	4.58%	0.422%	
219	13.625	13.581	13.652	HH	3060	122770	4.81%	0.443%	
220	13.683	13.652	13.715	HH	4165	124833	4.89%	0.450%	
221	13.744	13.715	13.788	HH	7858	192055	7.53%	0.692%	
222	13.803	13.788	13.847	HH	2882	97982	3.84%	0.353%	
223	13.855	13.847	13.870	HH	2823	38951	1.53%	0.140%	
224	13.892	13.870	13.935	HH	3143	113532	4.45%	0.409%	
225	13.975	13.935	13.995	HH	3244	110850	4.34%	0.400%	
226	14.010	13.995	14.054	HH	3380	112712	4.42%	0.406%	
227	14.082	14.054	14.093	HH	3777	80860	3.17%	0.292%	
228	14.135	14.093	14.195	HH	7574	280410	10.99%	1.011%	
229	14.248	14.195	14.277	HH	4030	186978	7.33%	0.674%	
230	14.307	14.277	14.335	HH	29696	458637	17.97%	1.654%	
231	14.360	14.335	14.387	HH	9375	204078	8.00%	0.736%	
232	14.404	14.387	14.445	HH	5341	164782	6.46%	0.594%	
233	14.464	14.445	14.485	HH	4496	102276	4.01%	0.369%	
234	14.520	14.485	14.553	HH	6020	196308	7.69%	0.708%	
235	14.586	14.553	14.604	HH	4521	133470	5.23%	0.481%	
236	14.646	14.604	14.680	HH	172795	2551816	100.00%	9.200%	
237	14.694	14.680	14.720	HH	6925	146732	5.75%	0.529%	
238	14.733	14.720	14.754	HH	5317	102930	4.03%	0.371%	
239	14.778	14.754	14.785	HH	5469	99593	3.90%	0.359%	
240	14.848	14.785	14.875	HH	10693	377320	14.79%	1.360%	
241	14.893	14.875	14.922	HH	6690	162447	6.37%	0.586%	
242	14.945	14.922	14.970	HH	5604	157774	6.18%	0.569%	
243	14.976	14.970	15.004	HH	5360	106129	4.16%	0.383%	
244	15.045	15.004	15.063	HH	5498	189749	7.44%	0.684%	
245	15.083	15.063	15.099	HH	5684	120221	4.71%	0.433%	
246	15.117	15.099	15.145	HH	5984	161247	6.32%	0.581%	

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247	15.177	15.145	15.199	HH	7489	212391	8.32%	0.766%
248	15.228	15.199	15.274	HH	84629	1396649	54.73%	5.036%
249	15.299	15.274	15.343	HH	14099	407054	15.95%	1.468%
250	15.370	15.343	15.405	HH	24059	486597	19.07%	1.754%
251	15.441	15.405	15.480	HH	15003	424036	16.62%	1.529%
252	15.495	15.480	15.519	HH	7033	157861	6.19%	0.569%
253	15.525	15.519	15.541	HH	6754	88070	3.45%	0.318%
254	15.555	15.541	15.570	HH	6826	117474	4.60%	0.424%
255	15.630	15.570	15.647	HH	7481	332631	13.04%	1.199%
256	15.692	15.647	15.707	HH	7932	276363	10.83%	0.996%
257	15.747	15.707	15.785	HH	13034	445174	17.45%	1.605%
258	15.828	15.785	15.849	HH	12725	389204	15.25%	1.403%
259	15.871	15.849	15.897	HH	15271	325725	12.76%	1.174%
260	15.933	15.897	15.962	HH	10823	373885	14.65%	1.348%
261	16.016	15.962	16.035	HH	9090	392199	15.37%	1.414%
262	16.070	16.035	16.079	HH	9405	240400	9.42%	0.867%
263	16.123	16.079	16.142	HH	10851	388002	15.20%	1.399%
264	16.181	16.142	16.210	HH	16339	530964	20.81%	1.914%
265	16.244	16.210	16.280	HH	61444	1213087	47.54%	4.374%
266	16.304	16.280	16.333	HH	20282	538330	21.10%	1.941%
267	16.356	16.333	16.402	HH	25356	678940	26.61%	2.448%
268	16.432	16.402	16.459	HH	17975	481622	18.87%	1.736%
269	16.483	16.459	16.505	HH	15238	376763	14.76%	1.358%
270	16.514	16.505	16.540	HH	12570	260942	10.23%	0.941%
271	16.557	16.540	16.572	HH	12634	237304	9.30%	0.856%
272	16.610	16.572	16.640	HH	17548	607384	23.80%	2.190%
273	16.655	16.640	16.677	HH	14605	312929	12.26%	1.128%
274	16.726	16.677	16.758	HH	18669	766526	30.04%	2.764%
275	16.821	16.758	16.852	HH	65492	1524530	59.74%	5.497%
276	16.873	16.852	16.890	HHA	21086	435703	17.07%	1.571%
					Sum of corrected areas:	27735653		

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