

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081418\
 Data File : FF001871.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2018 16:21
 Sample : J4427-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.080	4.052	4.104	BH	2705	28061	0.48%	0.014%
2	4.118	4.104	4.131	HH	949	10034	0.17%	0.005%
3	4.142	4.131	4.167	HH	630	6076	0.10%	0.003%
4	4.186	4.167	4.201	PH	514	2440	0.04%	0.001%
5	4.225	4.201	4.252	PH	3577	55052	0.94%	0.028%
6	4.262	4.252	4.286	HH	1424	21216	0.36%	0.011%
7	4.301	4.286	4.312	HH	1458	18179	0.31%	0.009%
8	4.329	4.312	4.342	HH	2897	34666	0.59%	0.017%
9	4.353	4.342	4.412	HH	1591	38151	0.65%	0.019%
10	4.451	4.412	4.480	HH	2566	49907	0.85%	0.025%
11	4.493	4.480	4.516	HH	1015	16381	0.28%	0.008%
12	4.531	4.516	4.562	HH	2267	33137	0.57%	0.017%
13	4.577	4.562	4.585	HH	947	11123	0.19%	0.006%
14	4.601	4.585	4.614	HH	1183	17051	0.29%	0.009%
15	4.624	4.614	4.635	HH	1063	12184	0.21%	0.006%
16	4.651	4.635	4.671	HH	2423	32773	0.56%	0.016%
17	4.686	4.671	4.700	HH	1396	20132	0.34%	0.010%
18	4.714	4.700	4.730	HH	1681	23156	0.39%	0.012%
19	4.759	4.730	4.782	HH	3051	60330	1.03%	0.030%
20	4.793	4.782	4.811	HH	2294	33181	0.57%	0.017%
21	4.815	4.811	4.849	HH	1704	23650	0.40%	0.012%
22	4.875	4.849	4.886	HH	1289	19004	0.32%	0.010%
23	4.901	4.886	4.918	HH	1180	19686	0.34%	0.010%
24	4.928	4.918	4.941	HH	989	11599	0.20%	0.006%
25	4.945	4.941	4.951	HH	849	4843	0.08%	0.002%
26	4.980	4.951	5.032	HH	1815	58447	1.00%	0.029%
27	5.052	5.032	5.091	HH	2565	36542	0.62%	0.018%
28	5.114	5.091	5.136	HH	5427	71213	1.21%	0.036%
29	5.143	5.136	5.165	HH	1627	20573	0.35%	0.010%
30	5.181	5.165	5.208	HH	975	17565	0.30%	0.009%
31	5.225	5.208	5.239	HH	753	10518	0.18%	0.005%
32	5.274	5.239	5.291	HH	2493	52780	0.90%	0.026%
33	5.299	5.291	5.315	HH	1687	20791	0.35%	0.010%
34	5.323	5.315	5.333	HH	1175	12232	0.21%	0.006%
35	5.366	5.333	5.374	HH	2357	40998	0.70%	0.021%
36	5.391	5.374	5.428	HH	4088	91735	1.56%	0.046%

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37	5.449	5.428	5.482	HH	2166	61511	1.05%	0.031%
38	5.490	5.482	5.505	HH	1622	20106	0.34%	0.010%
39	5.512	5.505	5.530	HH	1341	17015	0.29%	0.009%
40	5.549	5.530	5.585	HH	3696	64710	1.10%	0.032%
41	5.606	5.585	5.631	HH	1782	36908	0.63%	0.018%
42	5.663	5.631	5.722	HH	11146	315817	5.39%	0.158%
43	5.734	5.722	5.764	HH	3999	87614	1.49%	0.044%
44	5.795	5.764	5.852	HH	8694	237319	4.05%	0.119%
45	5.867	5.852	5.899	HH	2833	73245	1.25%	0.037%
46	5.915	5.899	5.946	HH	2327	58170	0.99%	0.029%
47	5.967	5.946	5.978	HH	2471	43508	0.74%	0.022%
48	5.984	5.978	6.001	HH	2450	31623	0.54%	0.016%
49	6.017	6.001	6.028	HH	2553	37659	0.64%	0.019%
50	6.033	6.028	6.068	HH	2383	46782	0.80%	0.023%
51	6.092	6.068	6.135	HH	4055	96354	1.64%	0.048%
52	6.158	6.135	6.167	HH	1798	28620	0.49%	0.014%
53	6.176	6.167	6.189	HH	1913	22854	0.39%	0.011%
54	6.203	6.189	6.214	HH	2088	26763	0.46%	0.013%
55	6.236	6.214	6.250	HH	4009	61692	1.05%	0.031%
56	6.258	6.250	6.297	HH	3040	56370	0.96%	0.028%
57	6.329	6.297	6.345	HH	2031	46947	0.80%	0.023%
58	6.368	6.345	6.384	HH	2179	45853	0.78%	0.023%
59	6.399	6.384	6.417	HH	2538	43599	0.74%	0.022%
60	6.428	6.417	6.444	HH	2099	31055	0.53%	0.016%
61	6.467	6.444	6.508	HH	2557	86206	1.47%	0.043%
62	6.526	6.508	6.544	HH	2837	50060	0.85%	0.025%
63	6.562	6.544	6.574	HH	3040	47321	0.81%	0.024%
64	6.599	6.574	6.617	HH	3204	71562	1.22%	0.036%
65	6.637	6.617	6.665	HH	3168	78971	1.35%	0.040%
66	6.688	6.665	6.698	HH	3150	56228	0.96%	0.028%
67	6.723	6.698	6.759	HH	5865	175155	2.99%	0.088%
68	6.786	6.759	6.819	HH	8721	188553	3.22%	0.094%
69	6.847	6.819	6.866	HH	7088	147161	2.51%	0.074%
70	6.874	6.866	6.924	HH	5160	139739	2.38%	0.070%
71	6.953	6.924	6.962	HH	3550	75321	1.28%	0.038%
72	6.983	6.962	6.991	HH	3565	58058	0.99%	0.029%
73	7.010	6.991	7.031	HH	5445	102405	1.75%	0.051%
74	7.035	7.031	7.043	HH	3367	23906	0.41%	0.012%
75	7.056	7.043	7.071	HH	3421	54023	0.92%	0.027%
76	7.084	7.071	7.104	HH	3658	65675	1.12%	0.033%
77	7.109	7.104	7.114	HH	3204	19618	0.33%	0.010%
78	7.132	7.114	7.152	HH	3764	76706	1.31%	0.038%
79	7.175	7.152	7.207	HH	4996	126513	2.16%	0.063%
80	7.220	7.207	7.229	HH	3245	41538	0.71%	0.021%
81	7.241	7.229	7.247	HH	3208	34468	0.59%	0.017%
82	7.276	7.247	7.305	HH	6014	151513	2.58%	0.076%
83	7.335	7.305	7.349	HH	4483	105875	1.81%	0.053%
84	7.363	7.349	7.369	HH	4066	46825	0.80%	0.023%
85	7.374	7.369	7.378	HH	3996	20085	0.34%	0.010%
86	7.394	7.378	7.401	HH	4116	56644	0.97%	0.028%
87	7.420	7.401	7.434	HH	5420	95982	1.64%	0.048%
88	7.455	7.434	7.506	HH	6161	224654	3.83%	0.112%
89	7.516	7.506	7.524	HH	4850	52236	0.89%	0.026%

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90	7.567	7.524	7.576	HH	5606	162022	2.76%	0.081%
91	7.596	7.576	7.613	HH	7425	145648	2.48%	0.073%
92	7.626	7.613	7.643	HH	6390	105212	1.79%	0.053%
93	7.655	7.643	7.674	HH	5732	101846	1.74%	0.051%
94	7.696	7.674	7.719	HH	9650	199771	3.41%	0.100%
95	7.734	7.719	7.766	HH	8469	191682	3.27%	0.096%
96	7.804	7.766	7.821	HH	8390	226206	3.86%	0.113%
97	7.849	7.821	7.860	HH	8231	180753	3.08%	0.090%
98	7.876	7.860	7.903	HH	9271	198305	3.38%	0.099%
99	7.947	7.903	7.970	HH	25666	529062	9.02%	0.265%
100	7.984	7.970	7.998	HH	17172	270061	4.61%	0.135%
101	8.010	7.998	8.060	HH	17217	414992	7.08%	0.208%
102	8.073	8.060	8.093	HH	7523	143034	2.44%	0.072%
103	8.112	8.093	8.182	HH	7738	338684	5.78%	0.170%
104	8.193	8.182	8.204	HH	5694	73578	1.25%	0.037%
105	8.236	8.204	8.252	HH	7547	189210	3.23%	0.095%
106	8.272	8.252	8.291	HH	14397	252087	4.30%	0.126%
107	8.304	8.291	8.329	HH	12358	229431	3.91%	0.115%
108	8.345	8.329	8.353	HH	8367	114640	1.96%	0.057%
109	8.370	8.353	8.386	HH	10108	183912	3.14%	0.092%
110	8.408	8.386	8.451	HH	13850	374554	6.39%	0.187%
111	8.473	8.451	8.492	HH	9149	195706	3.34%	0.098%
112	8.533	8.492	8.555	HH	8703	297823	5.08%	0.149%
113	8.597	8.555	8.621	HH	10731	376573	6.42%	0.188%
114	8.629	8.621	8.671	HH	8724	247605	4.22%	0.124%
115	8.694	8.671	8.717	HH	11379	260734	4.45%	0.130%
116	8.724	8.717	8.752	HH	8763	171507	2.93%	0.086%
117	8.768	8.752	8.796	HH	8325	204020	3.48%	0.102%
118	8.837	8.796	8.863	HH	8802	309100	5.27%	0.155%
119	8.884	8.863	8.907	HH	9318	216308	3.69%	0.108%
120	8.913	8.907	8.916	HH	7669	38507	0.66%	0.019%
121	8.929	8.916	8.939	HH	8088	109285	1.86%	0.055%
122	8.974	8.939	9.005	HH	10632	360082	6.14%	0.180%
123	9.026	9.005	9.041	HH	9234	188674	3.22%	0.094%
124	9.068	9.041	9.104	HH	13835	445722	7.60%	0.223%
125	9.135	9.104	9.167	HH	12866	416474	7.10%	0.208%
126	9.205	9.167	9.223	HH	10706	341904	5.83%	0.171%
127	9.229	9.223	9.256	HH	10713	195461	3.33%	0.098%
128	9.269	9.256	9.285	HH	9511	162025	2.76%	0.081%
129	9.303	9.285	9.318	HH	10662	196457	3.35%	0.098%
130	9.327	9.318	9.347	HH	9966	167843	2.86%	0.084%
131	9.391	9.347	9.406	HH	11030	341775	5.83%	0.171%
132	9.416	9.406	9.446	HH	10973	250417	4.27%	0.125%
133	9.470	9.446	9.491	HH	13352	306929	5.23%	0.154%
134	9.590	9.491	9.597	HH	16546	894940	15.26%	0.448%
135	9.603	9.597	9.674	HH	16524	640695	10.93%	0.321%
136	9.692	9.674	9.721	HH	11614	307235	5.24%	0.154%
137	9.817	9.721	9.831	HH	14497	746209	12.73%	0.373%
138	9.856	9.831	9.884	HH	14831	430494	7.34%	0.215%
139	9.906	9.884	9.913	HH	12581	211306	3.60%	0.106%
140	9.932	9.913	9.976	HH	13830	500035	8.53%	0.250%
141	9.993	9.976	10.022	HH	15157	376852	6.43%	0.189%

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142	10.060	10.022	10.068	HH	15876	379396	6.47%	0.190%
143	10.117	10.068	10.144	HH	17539	747160	12.74%	0.374%
144	10.181	10.144	10.195	HH	23087	624483	10.65%	0.313%
145	10.202	10.195	10.239	HH	22659	529948	9.04%	0.265%
146	10.277	10.239	10.306	HH	28090	856861	14.61%	0.429%
147	10.310	10.306	10.361	HH	17070	503230	8.58%	0.252%
148	10.380	10.361	10.392	HH	14707	273285	4.66%	0.137%
149	10.407	10.392	10.412	HH	14783	171727	2.93%	0.086%
150	10.452	10.412	10.525	HH	123913	2833509	48.33%	1.418%
151	10.547	10.525	10.638	HH	29474	1452774	24.78%	0.727%
152	10.657	10.638	10.666	HH	17195	275940	4.71%	0.138%
153	10.671	10.666	10.691	HH	16925	248677	4.24%	0.124%
154	10.698	10.691	10.721	HH	15638	279505	4.77%	0.140%
155	10.769	10.721	10.786	HH	20328	698303	11.91%	0.350%
156	10.820	10.786	10.843	HH	24074	774177	13.20%	0.387%
157	10.850	10.843	10.873	HH	22358	369577	6.30%	0.185%
158	10.906	10.873	10.927	HH	22881	667611	11.39%	0.334%
159	10.941	10.927	10.947	HH	18262	214745	3.66%	0.107%
160	10.953	10.947	10.959	HH	18172	122385	2.09%	0.061%
161	10.994	10.959	11.024	HH	26245	826327	14.09%	0.414%
162	11.056	11.024	11.080	HH	20254	621776	10.60%	0.311%
163	11.102	11.080	11.108	HH	19917	327916	5.59%	0.164%
164	11.138	11.108	11.164	HH	21852	698190	11.91%	0.349%
165	11.188	11.164	11.216	HH	20825	618289	10.55%	0.309%
166	11.224	11.216	11.233	HH	19047	199388	3.40%	0.100%
167	11.260	11.233	11.277	HH	33924	695263	11.86%	0.348%
168	11.294	11.277	11.328	HH	36149	898091	15.32%	0.449%
169	11.369	11.328	11.391	HH	41163	1141941	19.48%	0.572%
170	11.405	11.391	11.422	HH	33412	579041	9.88%	0.290%
171	11.440	11.422	11.480	HH	33040	961726	16.40%	0.481%
172	11.496	11.480	11.522	HH	23242	574089	9.79%	0.287%
173	11.572	11.522	11.619	HH	28283	1416498	24.16%	0.709%
174	11.677	11.619	11.717	HH	29108	1507945	25.72%	0.755%
175	11.736	11.717	11.749	HH	31220	549641	9.37%	0.275%
176	11.752	11.749	11.789	HH	29185	654864	11.17%	0.328%
177	11.793	11.789	11.834	HH	25736	671398	11.45%	0.336%
178	11.847	11.834	11.859	HH	25552	374086	6.38%	0.187%
179	11.874	11.859	11.904	HH	25851	678977	11.58%	0.340%
180	11.935	11.904	11.943	HH	25766	588007	10.03%	0.294%
181	11.959	11.943	11.983	HH	27017	640832	10.93%	0.321%
182	12.000	11.983	12.020	HH	26907	574861	9.80%	0.288%
183	12.026	12.020	12.031	HH	25869	165171	2.82%	0.083%
184	12.050	12.031	12.063	HH	30431	550603	9.39%	0.276%
185	12.073	12.063	12.100	HH	28029	599136	10.22%	0.300%
186	12.151	12.100	12.174	HH	49017	1587597	27.08%	0.795%
187	12.196	12.174	12.201	HH	34036	534622	9.12%	0.268%
188	12.215	12.201	12.241	HH	38416	797010	13.59%	0.399%
189	12.266	12.241	12.347	HH	328478	5863119	100.00%	2.934%
190	12.382	12.347	12.404	HH	29466	972386	16.58%	0.487%
191	12.431	12.404	12.446	HH	32778	791145	13.49%	0.396%
192	12.462	12.446	12.477	HH	34899	620712	10.59%	0.311%
193	12.487	12.477	12.505	HH	32226	516559	8.81%	0.259%
194	12.519	12.505	12.535	HH	32207	569253	9.71%	0.285%

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195	12.561	12.535	12.609	HH	257757	4531333	77.29%	2.268%
196	12.627	12.609	12.645	HH	45654	887004	15.13%	0.444%
197	12.663	12.645	12.726	HH	51270	1850086	31.55%	0.926%
198	12.760	12.726	12.792	HH	35901	1317585	22.47%	0.659%
199	12.829	12.792	12.840	HH	38887	1001602	17.08%	0.501%
200	12.856	12.840	12.887	HH	41422	1079269	18.41%	0.540%
201	12.901	12.887	12.934	HH	35827	937864	16.00%	0.469%
202	12.962	12.934	12.967	HH	35896	630922	10.76%	0.316%
203	12.981	12.967	13.003	HH	37796	790300	13.48%	0.396%
204	13.034	13.003	13.111	HH	45373	2352487	40.12%	1.177%
205	13.169	13.111	13.214	HH	51942	2550094	43.49%	1.276%
206	13.221	13.214	13.249	HH	37471	756242	12.90%	0.378%
207	13.273	13.249	13.291	HH	43759	1000011	17.06%	0.501%
208	13.310	13.291	13.368	HH	50481	2009976	34.28%	1.006%
209	13.411	13.368	13.417	HH	47613	1223717	20.87%	0.612%
210	13.432	13.417	13.458	HH	53463	1143905	19.51%	0.573%
211	13.478	13.458	13.519	HH	44081	1486193	25.35%	0.744%
212	13.535	13.519	13.552	HH	37275	721841	12.31%	0.361%
213	13.557	13.552	13.574	HH	36277	470727	8.03%	0.236%
214	13.601	13.574	13.615	HH	38342	901935	15.38%	0.451%
215	13.634	13.615	13.647	HH	38407	723332	12.34%	0.362%
216	13.656	13.647	13.677	HH	37530	659375	11.25%	0.330%
217	13.693	13.677	13.709	HH	37102	704299	12.01%	0.353%
218	13.713	13.709	13.728	HH	36422	400362	6.83%	0.200%
219	13.765	13.728	13.786	HH	38908	1315291	22.43%	0.658%
220	13.791	13.786	13.804	HH	38160	408826	6.97%	0.205%
221	13.831	13.804	13.841	HH	42963	885260	15.10%	0.443%
222	13.848	13.841	13.855	HH	43091	359880	6.14%	0.180%
223	13.859	13.855	13.865	HH	42727	253373	4.32%	0.127%
224	13.892	13.865	13.910	HH	46884	1214195	20.71%	0.608%
225	13.930	13.910	13.957	HH	60591	1457259	24.85%	0.729%
226	13.969	13.957	13.987	HH	49781	869984	14.84%	0.435%
227	13.999	13.987	14.029	HH	46390	1098089	18.73%	0.550%
228	14.096	14.029	14.112	HH	58312	2452199	41.82%	1.227%
229	14.133	14.112	14.184	HH	69760	2400229	40.94%	1.201%
230	14.203	14.184	14.225	HH	53579	1222078	20.84%	0.612%
231	14.249	14.225	14.277	HH	66038	1712824	29.21%	0.857%
232	14.310	14.277	14.376	HH	251199	5594678	95.42%	2.800%
233	14.390	14.376	14.399	HH	43574	587735	10.02%	0.294%
234	14.450	14.399	14.458	HH	197351	3405789	58.09%	1.705%
235	14.472	14.458	14.482	HH	203816	2765029	47.16%	1.384%
236	14.489	14.482	14.546	HH	192712	3989620	68.05%	1.997%
237	14.551	14.546	14.569	HH	51090	663433	11.32%	0.332%
238	14.582	14.569	14.587	HH	50015	551021	9.40%	0.276%
239	14.610	14.587	14.636	HH	58374	1553925	26.50%	0.778%
240	14.665	14.636	14.726	HH	53786	2708815	46.20%	1.356%
241	14.759	14.726	14.778	HH	54102	1570293	26.78%	0.786%
242	14.805	14.778	14.868	HH	60548	2843309	48.49%	1.423%
243	14.912	14.868	14.976	HH	86393	4013437	68.45%	2.009%
244	15.007	14.976	15.012	HH	51690	1090167	18.59%	0.546%
245	15.044	15.012	15.066	HH	75863	2023904	34.52%	1.013%
246	15.082	15.066	15.104	HH	58292	1225853	20.91%	0.614%

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247	15.130	15.104	15.153	HH	80716	1916452	32.69%	0.959%
248	15.170	15.153	15.209	HH	64429	1944638	33.17%	0.973%
249	15.235	15.209	15.248	HH	57421	1308839	22.32%	0.655%
250	15.271	15.248	15.279	HH	62377	1102261	18.80%	0.552%
251	15.291	15.279	15.302	HH	62665	865345	14.76%	0.433%
252	15.307	15.302	15.336	HH	60027	1171914	19.99%	0.587%
253	15.341	15.336	15.358	HH	54978	709970	12.11%	0.355%
254	15.365	15.358	15.390	HH	55949	1031035	17.59%	0.516%
255	15.411	15.390	15.421	HH	53854	977021	16.66%	0.489%
256	15.425	15.421	15.439	HH	53870	588574	10.04%	0.295%
257	15.459	15.439	15.468	HH	56124	959881	16.37%	0.480%
258	15.477	15.468	15.495	HH	54668	863778	14.73%	0.432%
259	15.500	15.495	15.506	HH	53413	367970	6.28%	0.184%
260	15.530	15.506	15.547	HH	58001	1359464	23.19%	0.680%
261	15.567	15.547	15.572	HH	55283	815883	13.92%	0.408%
262	15.585	15.572	15.617	HH	56840	1479598	25.24%	0.741%
263	15.626	15.617	15.634	HH	52638	519364	8.86%	0.260%
264	15.639	15.634	15.649	HH	52110	471478	8.04%	0.236%
265	15.655	15.649	15.665	HH	52477	480849	8.20%	0.241%
266	15.705	15.665	15.712	HH	57524	1563057	26.66%	0.782%
267	15.723	15.712	15.727	HH	57129	504614	8.61%	0.253%
268	15.732	15.727	15.749	HH	57020	715327	12.20%	0.358%
269	15.773	15.749	15.780	HH	57324	1032933	17.62%	0.517%
270	15.821	15.780	15.857	HH	66640	2858314	48.75%	1.431%
271	15.874	15.857	15.895	HH	60036	1338251	22.82%	0.670%
272	15.940	15.895	15.965	HH	69045	2691046	45.90%	1.347%
273	15.971	15.965	15.977	HH	60682	449249	7.66%	0.225%
274	16.016	15.977	16.038	HH	227971	4643418	79.20%	2.324%
275	16.045	16.038	16.101	HH	118399	3184058	54.31%	1.594%
276	16.108	16.101	16.122	HH	61775	758813	12.94%	0.380%
277	16.155	16.122	16.182	HH	79708	2501650	42.67%	1.252%
278	16.188	16.182	16.229	HH	68805	1805702	30.80%	0.904%
279	16.249	16.229	16.255	HH	63004	963457	16.43%	0.482%
280	16.282	16.255	16.312	HH	77046	2424938	41.36%	1.214%
281	16.337	16.312	16.374	HH	142132	3520296	60.04%	1.762%
282	16.401	16.374	16.459	HH	157685	4839267	82.54%	2.422%
283	16.477	16.459	16.491	HH	76505	1413697	24.11%	0.708%
284	16.512	16.491	16.540	HH	87341	2267583	38.68%	1.135%
					Sum of corrected areas: 199800579			

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