

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001922.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 14:16
 Sample : J4555-05
 Misc :
 ALS Vial : 60 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	4.098	4.062	4.159	BH	563	11729	0.15%	0.005%
2	4.168	4.159	4.189	HH	195	1634	0.02%	0.001%
3	4.203	4.189	4.222	PH	234	2117	0.03%	0.001%
4	4.228	4.222	4.241	PH	78	174	0.00%	0.000%
5	4.259	4.241	4.315	PH	519	8277	0.10%	0.004%
6	4.342	4.315	4.352	PH	299	2384	0.03%	0.001%
7	4.368	4.352	4.422	HH	422	8618	0.11%	0.004%
8	4.432	4.422	4.443	PH	140	757	0.01%	0.000%
9	4.463	4.443	4.489	HH	447	4421	0.06%	0.002%
10	4.499	4.489	4.505	PH	-39	-727	-0.01%	-0.000%
11	4.509	4.505	4.528	PH	-45	-1122	-0.01%	-0.001%
12	4.545	4.528	4.564	PH	60	-2349	-0.03%	-0.001%
13	4.567	4.564	4.576	PH	-171	-1615	-0.02%	-0.001%
14	4.588	4.576	4.597	PH	-191	-3131	-0.04%	-0.001%
15	4.627	4.597	4.642	PH	-27	-4145	-0.05%	-0.002%
16	4.661	4.642	4.679	PH	568	2913	0.04%	0.001%
17	4.685	4.679	4.692	HH	55	276	0.00%	0.000%
18	4.697	4.692	4.708	PH	46	-115	-0.00%	-0.000%
19	4.720	4.708	4.743	PH	72	-1549	-0.02%	-0.001%
20	4.768	4.743	4.798	PH	810	3098	0.04%	0.001%
21	4.832	4.798	4.857	PH	-59	-9150	-0.12%	-0.004%
22	4.887	4.857	4.914	PH	364	-6	-0.00%	-0.000%
23	4.943	4.914	4.959	PH	535	9076	0.11%	0.004%
24	5.014	4.959	5.041	HH	872	26555	0.34%	0.012%
25	5.047	5.041	5.052	HH	300	1688	0.02%	0.001%
26	5.062	5.052	5.082	HH	499	5050	0.06%	0.002%
27	5.088	5.082	5.095	HH	226	1188	0.02%	0.001%
28	5.127	5.095	5.189	HH	1057	20124	0.25%	0.009%
29	5.194	5.189	5.215	HH	87	-31	-0.00%	-0.000%
30	5.239	5.215	5.334	PH	1599	52199	0.66%	0.024%
31	5.352	5.334	5.376	HH	498	6064	0.08%	0.003%
32	5.395	5.376	5.442	PH	1048	13317	0.17%	0.006%
33	5.471	5.442	5.490	PH	156	-802	-0.01%	-0.000%
34	5.519	5.490	5.545	PH	53	-5984	-0.08%	-0.003%
35	5.566	5.545	5.585	PH	-152	-6765	-0.09%	-0.003%
36	5.596	5.585	5.599	PH	-243	-2431	-0.03%	-0.001%

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37	5.608	5.599	5.640	PH	-199	-8003	-0.10%	-0.004%
38	5.666	5.640	5.676	PH	-101	-5047	-0.06%	-0.002%
39	5.716	5.676	5.789	PH	1111	44397	0.56%	0.020%
40	5.807	5.789	5.822	HH	1624	23695	0.30%	0.011%
41	5.840	5.822	5.860	HH	1459	27649	0.35%	0.013%
42	5.865	5.860	5.870	HH	974	5503	0.07%	0.003%
43	5.888	5.870	5.902	HH	1176	20892	0.26%	0.010%
44	5.919	5.902	5.954	HH	1203	31185	0.39%	0.014%
45	5.997	5.954	6.053	HH	1262	56490	0.72%	0.026%
46	6.059	6.053	6.066	HH	874	6134	0.08%	0.003%
47	6.101	6.066	6.147	HH	1583	54884	0.69%	0.025%
48	6.158	6.147	6.202	HH	914	24733	0.31%	0.011%
49	6.205	6.202	6.220	HH	564	5472	0.07%	0.003%
50	6.244	6.220	6.264	HH	777	16030	0.20%	0.007%
51	6.270	6.264	6.310	HH	578	8743	0.11%	0.004%
52	6.321	6.310	6.325	HH	275	2038	0.03%	0.001%
53	6.334	6.325	6.360	HH	392	6015	0.08%	0.003%
54	6.379	6.360	6.405	HH	401	7547	0.10%	0.003%
55	6.409	6.405	6.432	HH	372	3621	0.05%	0.002%
56	6.437	6.432	6.454	HH	239	2091	0.03%	0.001%
57	6.456	6.454	6.476	HH	120	1079	0.01%	0.000%
58	6.490	6.476	6.516	HH	202	1873	0.02%	0.001%
59	6.532	6.516	6.557	PH	168	1469	0.02%	0.001%
60	6.563	6.557	6.566	PH	101	165	0.00%	0.000%
61	6.571	6.566	6.585	HH	119	206	0.00%	0.000%
62	6.591	6.585	6.597	PH	43	-13	-0.00%	-0.000%
63	6.611	6.597	6.627	PH	161	1088	0.01%	0.001%
64	6.651	6.627	6.677	PH	109	456	0.01%	0.000%
65	6.709	6.677	6.727	PH	276	3256	0.04%	0.002%
66	6.731	6.727	6.737	HH	204	1132	0.01%	0.001%
67	6.790	6.737	6.812	HH	1538	46422	0.59%	0.021%
68	6.828	6.812	6.840	HH	1751	26816	0.34%	0.012%
69	6.867	6.840	6.945	HH	2684	111164	1.41%	0.051%
70	6.949	6.945	6.960	HH	1081	9113	0.12%	0.004%
71	6.962	6.960	6.998	HH	1023	19459	0.25%	0.009%
72	7.021	6.998	7.055	HH	1262	33005	0.42%	0.015%
73	7.060	7.055	7.084	HH	790	11951	0.15%	0.006%
74	7.087	7.084	7.105	HH	717	7668	0.10%	0.004%
75	7.118	7.105	7.124	HH	600	6343	0.08%	0.003%
76	7.126	7.124	7.166	HH	638	12457	0.16%	0.006%
77	7.184	7.166	7.213	HH	608	12540	0.16%	0.006%
78	7.240	7.213	7.262	HH	487	10615	0.13%	0.005%
79	7.284	7.262	7.356	HH	2360	41753	0.53%	0.019%
80	7.365	7.356	7.386	HH	453	5823	0.07%	0.003%
81	7.408	7.386	7.430	HH	705	13819	0.17%	0.006%
82	7.456	7.430	7.502	HH	2042	40217	0.51%	0.019%
83	7.559	7.502	7.564	HH	726	22357	0.28%	0.010%
84	7.597	7.564	7.612	HH	1333	27929	0.35%	0.013%
85	7.631	7.612	7.679	HH	1966	50541	0.64%	0.023%
86	7.701	7.679	7.713	HH	1202	21318	0.27%	0.010%
87	7.738	7.713	7.779	HH	3923	84407	1.07%	0.039%
88	7.817	7.779	7.837	HH	4575	104155	1.32%	0.048%
89	7.853	7.837	7.869	HH	4628	78396	0.99%	0.036%

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90	7.879	7.869	7.930	HH	3697	91134	1.15%	0.042%
91	7.954	7.930	7.978	HH	25915	416169	5.27%	0.192%
92	7.995	7.978	8.070	HH	17126	538043	6.81%	0.248%
93	8.082	8.070	8.205	HH	4212	219187	2.77%	0.101%
94	8.230	8.205	8.255	HH	2477	59316	0.75%	0.027%
95	8.280	8.255	8.347	HH	10422	285300	3.61%	0.131%
96	8.374	8.347	8.396	HH	3848	94478	1.20%	0.044%
97	8.415	8.396	8.449	HH	4967	107056	1.36%	0.049%
98	8.467	8.449	8.500	HH	3202	76100	0.96%	0.035%
99	8.528	8.500	8.561	HH	2679	86579	1.10%	0.040%
100	8.605	8.561	8.680	HH	7501	318719	4.03%	0.147%
101	8.701	8.680	8.724	HH	6238	119774	1.52%	0.055%
102	8.742	8.724	8.764	HH	3921	85515	1.08%	0.039%
103	8.775	8.764	8.799	HH	3427	62910	0.80%	0.029%
104	8.803	8.799	8.820	HH	2224	26817	0.34%	0.012%
105	8.845	8.820	8.870	HH	3687	86546	1.10%	0.040%
106	8.892	8.870	8.935	HH	3438	111557	1.41%	0.051%
107	8.979	8.935	9.014	HH	4294	151395	1.92%	0.070%
108	9.033	9.014	9.043	HH	3024	50433	0.64%	0.023%
109	9.077	9.043	9.126	HH	16517	495289	6.27%	0.228%
110	9.138	9.126	9.172	HH	8302	189997	2.41%	0.088%
111	9.242	9.172	9.262	HH	9949	404299	5.12%	0.186%
112	9.267	9.262	9.274	HH	9424	67191	0.85%	0.031%
113	9.300	9.274	9.340	HH	38870	657151	8.32%	0.303%
114	9.344	9.340	9.374	HH	6202	116614	1.48%	0.054%
115	9.399	9.374	9.452	HH	9002	323286	4.09%	0.149%
116	9.501	9.452	9.529	HH	8174	326412	4.13%	0.150%
117	9.556	9.529	9.772	HH	16149	1397862	17.70%	0.644%
118	9.807	9.772	9.813	HH	5992	135170	1.71%	0.062%
119	9.835	9.813	9.887	HH	6715	262131	3.32%	0.121%
120	9.954	9.887	9.978	HH	10091	411830	5.21%	0.190%
121	9.993	9.978	10.039	HH	8245	251247	3.18%	0.116%
122	10.060	10.039	10.080	HH	8912	190496	2.41%	0.088%
123	10.093	10.080	10.101	HH	7607	94037	1.19%	0.043%
124	10.116	10.101	10.158	HH	7407	230501	2.92%	0.106%
125	10.208	10.158	10.215	HH	11518	332615	4.21%	0.153%
126	10.228	10.215	10.247	HH	11166	197643	2.50%	0.091%
127	10.276	10.247	10.354	HH	17148	713175	9.03%	0.329%
128	10.371	10.354	10.415	HH	8844	283074	3.58%	0.130%
129	10.453	10.415	10.525	HH	236634	4085981	51.73%	1.883%
130	10.544	10.525	10.644	HH	50643	1600359	20.26%	0.738%
131	10.657	10.644	10.738	HH	10226	510995	6.47%	0.235%
132	10.757	10.738	10.771	HH	8475	154929	1.96%	0.071%
133	10.786	10.771	10.791	HH	8019	93220	1.18%	0.043%
134	10.836	10.791	10.848	HH	13516	384379	4.87%	0.177%
135	10.861	10.848	10.890	HH	13556	310515	3.93%	0.143%
136	10.906	10.890	10.931	HH	11856	255720	3.24%	0.118%
137	10.952	10.931	10.970	HH	11985	239929	3.04%	0.111%
138	10.995	10.970	11.030	HH	16911	471228	5.97%	0.217%
139	11.062	11.030	11.082	HH	12669	351904	4.45%	0.162%
140	11.098	11.082	11.118	HH	12072	243294	3.08%	0.112%
141	11.148	11.118	11.164	HH	11646	299045	3.79%	0.138%

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142	11.199	11.164	11.235	HH	12336	455698	5.77%	0.210%
143	11.263	11.235	11.280	HH	34818	602219	7.62%	0.278%
144	11.298	11.280	11.346	HH	39574	989158	12.52%	0.456%
145	11.371	11.346	11.398	HH	51400	1015053	12.85%	0.468%
146	11.410	11.398	11.428	HH	26790	444515	5.63%	0.205%
147	11.444	11.428	11.508	HH	28996	936021	11.85%	0.431%
148	11.516	11.508	11.537	HH	12778	208746	2.64%	0.096%
149	11.573	11.537	11.592	HH	15015	436312	5.52%	0.201%
150	11.636	11.592	11.650	HH	15072	476013	6.03%	0.219%
151	11.667	11.650	11.680	HH	17798	287860	3.64%	0.133%
152	11.699	11.680	11.721	HH	22339	495304	6.27%	0.228%
153	11.740	11.721	11.818	HH	27366	1176268	14.89%	0.542%
154	11.849	11.818	11.920	HH	124438	2538664	32.14%	1.170%
155	11.927	11.920	11.930	HH	16610	104996	1.33%	0.048%
156	11.945	11.930	11.969	HH	17166	382046	4.84%	0.176%
157	12.007	11.969	12.027	HH	17875	582493	7.37%	0.268%
158	12.056	12.027	12.068	HH	20410	451599	5.72%	0.208%
159	12.075	12.068	12.102	HH	19540	363093	4.60%	0.167%
160	12.123	12.102	12.131	HH	19803	311777	3.95%	0.144%
161	12.154	12.131	12.179	HH	42295	897697	11.36%	0.414%
162	12.216	12.179	12.242	HH	28024	930098	11.77%	0.429%
163	12.267	12.242	12.362	HH	385126	6710021	84.94%	3.092%
164	12.384	12.362	12.406	HH	21683	544856	6.90%	0.251%
165	12.430	12.406	12.448	HH	27122	604945	7.66%	0.279%
166	12.466	12.448	12.512	HH	30441	987950	12.51%	0.455%
167	12.525	12.512	12.536	HH	23627	330884	4.19%	0.152%
168	12.561	12.536	12.613	HH	317122	5116436	64.77%	2.358%
169	12.630	12.613	12.650	HH	42502	800412	10.13%	0.369%
170	12.668	12.650	12.744	HH	47146	1732499	21.93%	0.798%
171	12.767	12.744	12.797	HH	27937	785670	9.95%	0.362%
172	12.830	12.797	12.843	HH	34312	806836	10.21%	0.372%
173	12.862	12.843	12.890	HH	39470	986142	12.48%	0.454%
174	12.904	12.890	12.942	HH	33020	917681	11.62%	0.423%
175	12.964	12.942	12.970	HH	28000	447021	5.66%	0.206%
176	12.989	12.970	13.007	HH	32482	676623	8.57%	0.312%
177	13.039	13.007	13.051	HH	41695	926561	11.73%	0.427%
178	13.066	13.051	13.117	HH	51920	1424204	18.03%	0.656%
179	13.171	13.117	13.212	HH	64416	2331162	29.51%	1.074%
180	13.227	13.212	13.252	HH	32638	744608	9.43%	0.343%
181	13.276	13.252	13.295	HH	52244	1071607	13.57%	0.494%
182	13.313	13.295	13.360	HH	49525	1572369	19.91%	0.725%
183	13.369	13.360	13.384	HH	34200	485414	6.15%	0.224%
184	13.407	13.384	13.422	HH	44969	897560	11.36%	0.414%
185	13.434	13.422	13.465	HH	48720	1078953	13.66%	0.497%
186	13.482	13.465	13.530	HH	40563	1416672	17.93%	0.653%
187	13.536	13.530	13.577	HH	33105	885142	11.21%	0.408%
188	13.622	13.577	13.627	HH	34497	976916	12.37%	0.450%
189	13.638	13.627	13.657	HH	34532	599056	7.58%	0.276%
190	13.681	13.657	13.705	HH	33437	957322	12.12%	0.441%
191	13.707	13.705	13.720	HH	33030	288172	3.65%	0.133%
192	13.753	13.720	13.780	HH	36985	1253640	15.87%	0.578%
193	13.822	13.780	13.847	HH	38617	1446550	18.31%	0.667%
194	13.878	13.847	13.926	HH	46656	1948775	24.67%	0.898%

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195	13.967	13.926	13.987	HH	55597	1778423	22.51%	0.820%
196	13.999	13.987	14.027	HH	48315	1069865	13.54%	0.493%
197	14.043	14.027	14.050	HH	41573	567348	7.18%	0.261%
198	14.058	14.050	14.063	HH	41310	323198	4.09%	0.149%
199	14.089	14.063	14.110	HH	55793	1365782	17.29%	0.629%
200	14.137	14.110	14.186	HH	70580	2569995	32.53%	1.184%
201	14.211	14.186	14.239	HH	56669	1597778	20.23%	0.736%
202	14.259	14.239	14.275	HH	57451	1136627	14.39%	0.524%
203	14.305	14.275	14.401	HH	222461	6022832	76.25%	2.776%
204	14.451	14.401	14.473	HH	210078	4262833	53.96%	1.964%
205	14.494	14.473	14.569	HH	175486	5418503	68.59%	2.497%
206	14.611	14.569	14.640	HH	70183	2553361	32.32%	1.177%
207	14.650	14.640	14.655	HH	55799	491928	6.23%	0.227%
208	14.664	14.655	14.669	HH	58058	467316	5.92%	0.215%
209	14.680	14.669	14.740	HH	60579	2365431	29.94%	1.090%
210	14.772	14.740	14.787	HH	62113	1671178	21.16%	0.770%
211	14.812	14.787	14.862	HH	70919	2863403	36.25%	1.320%
212	14.895	14.862	14.958	HH	122757	4605847	58.31%	2.123%
213	14.967	14.958	14.974	HH	60276	556830	7.05%	0.257%
214	14.978	14.974	14.983	HH	60012	339393	4.30%	0.156%
215	15.036	14.983	15.067	HH	82841	3500117	44.31%	1.613%
216	15.084	15.067	15.104	HH	66365	1416283	17.93%	0.653%
217	15.133	15.104	15.159	HH	94728	2624737	33.23%	1.210%
218	15.175	15.159	15.212	HH	75621	2281171	28.88%	1.051%
219	15.232	15.212	15.251	HH	73984	1686876	21.35%	0.777%
220	15.272	15.251	15.282	HH	79543	1389322	17.59%	0.640%
221	15.297	15.282	15.345	HH	81671	2940204	37.22%	1.355%
222	15.360	15.345	15.371	HH	74787	1110712	14.06%	0.512%
223	15.384	15.371	15.404	HH	75658	1482587	18.77%	0.683%
224	15.415	15.404	15.438	HH	76974	1538285	19.47%	0.709%
225	15.470	15.438	15.496	HH	77899	2581966	32.69%	1.190%
226	15.527	15.496	15.549	HH	89310	2580332	32.67%	1.189%
227	15.588	15.549	15.609	HH	83923	2879416	36.45%	1.327%
228	15.618	15.609	15.629	HH	80897	970100	12.28%	0.447%
229	15.635	15.629	15.641	HH	78800	545721	6.91%	0.251%
230	15.647	15.641	15.651	HH	79253	516142	6.53%	0.238%
231	15.660	15.651	15.668	HH	79749	783229	9.92%	0.361%
232	15.690	15.668	15.704	HH	86492	1777932	22.51%	0.819%
233	15.723	15.704	15.732	HH	84774	1425920	18.05%	0.657%
234	15.736	15.732	15.759	HH	84831	1323804	16.76%	0.610%
235	15.779	15.759	15.795	HH	87928	1871448	23.69%	0.862%
236	15.829	15.795	15.860	HH	102457	3666255	46.41%	1.690%
237	15.869	15.860	15.885	HH	92341	1386891	17.56%	0.639%
238	15.915	15.885	15.942	HH	108695	3443607	43.59%	1.587%
239	15.956	15.942	15.967	HH	99676	1513444	19.16%	0.697%
240	16.019	15.967	16.042	HH	273914	6997852	88.59%	3.225%
241	16.050	16.042	16.102	HH	159575	4654789	58.93%	2.145%
242	16.121	16.102	16.126	HH	109226	1491942	18.89%	0.688%
243	16.157	16.126	16.217	HH	129013	6376996	80.73%	2.939%
244	16.230	16.217	16.242	HH	108180	1613281	20.42%	0.743%
245	16.282	16.242	16.297	HH	134444	3964806	50.19%	1.827%
246	16.306	16.297	16.318	HH	124622	1566294	19.83%	0.722%

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247	16.341	16.318	16.379	HH	198957	5452639	69.03%	2.513%
248	16.405	16.379	16.454	HH	231692	7372661	93.33%	3.398%
249	16.475	16.454	16.492	HH	148504	3208712	40.62%	1.479%
250	16.513	16.492	16.589	HH	158654	7899290	100.00%	3.640%
251	16.596	16.589	16.600	HHA	126012	940147	11.90%	0.433%
Sum of corrected areas:						216995402		

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