

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002189.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 13:03
 Sample : J4993-04 100X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.067	4.032	4.094	BH	3	2	0.00%	0.000%
2	4.098	4.094	4.128	PH	68	208	0.00%	0.000%
3	4.187	4.128	4.195	PH	988	23345	0.32%	0.006%
4	4.215	4.195	4.224	HH	1012	16392	0.22%	0.004%
5	4.241	4.224	4.337	HH	1128	60013	0.82%	0.016%
6	4.340	4.337	4.344	HH	565	2486	0.03%	0.001%
7	4.347	4.344	4.359	HH	616	4966	0.07%	0.001%
8	4.362	4.359	4.401	HH	580	12686	0.17%	0.003%
9	4.411	4.401	4.449	HH	512	11614	0.16%	0.003%
10	4.468	4.449	4.473	HH	353	4621	0.06%	0.001%
11	4.483	4.473	4.497	HH	314	3917	0.05%	0.001%
12	4.501	4.497	4.505	HH	271	1245	0.02%	0.000%
13	4.511	4.505	4.517	HH	302	1790	0.02%	0.000%
14	4.523	4.517	4.527	HH	287	1500	0.02%	0.000%
15	4.532	4.527	4.541	HH	294	2007	0.03%	0.001%
16	4.547	4.541	4.555	HH	295	2027	0.03%	0.001%
17	4.560	4.555	4.585	HH	288	3800	0.05%	0.001%
18	4.593	4.585	4.599	HH	221	1606	0.02%	0.000%
19	4.616	4.599	4.642	HH	269	4765	0.06%	0.001%
20	4.651	4.642	4.699	HH	220	5618	0.08%	0.002%
21	4.704	4.699	4.709	HH	166	782	0.01%	0.000%
22	4.717	4.709	4.794	HH	196	6136	0.08%	0.002%
23	4.822	4.794	4.883	HH	333	11281	0.15%	0.003%
24	4.896	4.883	4.932	HH	187	3631	0.05%	0.001%
25	4.935	4.932	4.943	HH	151	762	0.01%	0.000%
26	4.950	4.943	4.965	HH	127	1395	0.02%	0.000%
27	4.975	4.965	4.996	HH	135	1545	0.02%	0.000%
28	5.005	4.996	5.050	HH	125	1821	0.02%	0.000%
29	5.070	5.050	5.095	HH	80	905	0.01%	0.000%
30	5.132	5.095	5.142	HH	99	1003	0.01%	0.000%
31	5.149	5.142	5.175	PH	62	803	0.01%	0.000%
32	5.218	5.175	5.249	HH	208	5298	0.07%	0.001%
33	5.270	5.249	5.292	HH	165	3135	0.04%	0.001%
34	5.299	5.292	5.344	HH	173	3072	0.04%	0.001%
35	5.356	5.344	5.365	HH	132	1076	0.01%	0.000%
36	5.374	5.365	5.405	HH	185	1984	0.03%	0.001%

rteres.txt								
37	5.421	5.405	5.441	HH	103	2023	0.03%	0.001%
38	5.452	5.441	5.488	HH	184	2702	0.04%	0.001%
39	5.497	5.488	5.529	HH	123	2061	0.03%	0.001%
40	5.550	5.529	5.595	HH	180	4452	0.06%	0.001%
41	5.630	5.595	5.659	HH	208	5838	0.08%	0.002%
42	5.690	5.659	5.719	HH	283	6532	0.09%	0.002%
43	5.727	5.719	5.735	HH	188	1647	0.02%	0.000%
44	5.758	5.735	5.765	HH	373	4494	0.06%	0.001%
45	5.792	5.765	5.862	HH	690	23792	0.32%	0.006%
46	5.869	5.862	5.917	HH	303	7939	0.11%	0.002%
47	5.998	5.917	6.024	HH	271	13309	0.18%	0.004%
48	6.030	6.024	6.118	HH	257	12147	0.17%	0.003%
49	6.131	6.118	6.168	HH	219	4728	0.06%	0.001%
50	6.200	6.168	6.234	HH	274	7099	0.10%	0.002%
51	6.289	6.234	6.303	HH	288	7900	0.11%	0.002%
52	6.325	6.303	6.401	HH	481	18853	0.26%	0.005%
53	6.429	6.401	6.468	HH	315	9826	0.13%	0.003%
54	6.568	6.468	6.579	HH	371	19765	0.27%	0.005%
55	6.607	6.579	6.647	HH	597	19139	0.26%	0.005%
56	6.675	6.647	6.714	HH	740	22785	0.31%	0.006%
57	6.746	6.714	6.791	HH	544	21869	0.30%	0.006%
58	6.832	6.791	6.850	HH	629	18937	0.26%	0.005%
59	6.902	6.850	6.924	HH	1031	35437	0.48%	0.009%
60	6.967	6.924	6.999	HH	1105	46993	0.64%	0.013%
61	7.013	6.999	7.037	HH	1050	23447	0.32%	0.006%
62	7.083	7.037	7.108	HH	1225	48777	0.67%	0.013%
63	7.140	7.108	7.178	HH	1462	54405	0.74%	0.015%
64	7.202	7.178	7.211	HH	1387	25736	0.35%	0.007%
65	7.234	7.211	7.263	HH	1902	50980	0.70%	0.014%
66	7.275	7.263	7.295	HH	1531	28217	0.38%	0.008%
67	7.322	7.295	7.342	HH	1717	45934	0.63%	0.012%
68	7.376	7.342	7.408	HH	2543	78003	1.06%	0.021%
69	7.422	7.408	7.458	HH	1997	55645	0.76%	0.015%
70	7.477	7.458	7.491	HH	1957	37204	0.51%	0.010%
71	7.512	7.491	7.523	HH	2198	40435	0.55%	0.011%
72	7.548	7.523	7.567	HH	2457	61192	0.83%	0.016%
73	7.582	7.567	7.595	HH	2524	40057	0.55%	0.011%
74	7.617	7.595	7.628	HH	2836	52662	0.72%	0.014%
75	7.654	7.628	7.670	HH	3691	81121	1.11%	0.022%
76	7.689	7.670	7.706	HH	3367	68799	0.94%	0.018%
77	7.716	7.706	7.724	HH	3262	35526	0.48%	0.010%
78	7.765	7.724	7.777	HH	4028	113829	1.55%	0.030%
79	7.823	7.777	7.841	HH	5262	175198	2.39%	0.047%
80	7.886	7.841	7.921	HH	5894	243021	3.31%	0.065%
81	7.965	7.921	7.978	HH	7032	206863	2.82%	0.055%
82	7.998	7.978	8.021	HH	7455	183052	2.50%	0.049%
83	8.073	8.021	8.119	HH	7799	425550	5.80%	0.114%
84	8.151	8.119	8.168	HH	7522	215716	2.94%	0.058%
85	8.192	8.168	8.208	HH	8439	195584	2.67%	0.052%
86	8.220	8.208	8.234	HH	8373	127110	1.73%	0.034%
87	8.261	8.234	8.284	HH	10726	286958	3.91%	0.077%
88	8.326	8.284	8.335	HH	11804	321553	4.39%	0.086%
89	8.367	8.335	8.391	HH	13894	430891	5.88%	0.115%

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90	8.397	8.391	8.409	HH	12841	138305	1.89%	0.037%
91	8.429	8.409	8.461	HH	15154	431437	5.89%	0.115%
92	8.494	8.461	8.506	HH	14898	389408	5.31%	0.104%
93	8.549	8.506	8.574	HH	16223	613836	8.37%	0.164%
94	8.586	8.574	8.604	HH	15159	269501	3.68%	0.072%
95	8.624	8.604	8.634	HH	15027	264414	3.61%	0.071%
96	8.673	8.634	8.695	HH	17096	587937	8.02%	0.157%
97	8.729	8.695	8.749	HH	18943	570587	7.78%	0.153%
98	8.787	8.749	8.809	HH	20070	702139	9.58%	0.188%
99	8.840	8.809	8.853	HH	21446	540239	7.37%	0.145%
100	8.876	8.853	8.895	HH	22415	546338	7.45%	0.146%
101	8.927	8.895	8.947	HH	23512	682434	9.31%	0.183%
102	8.970	8.947	8.984	HH	24526	522595	7.13%	0.140%
103	9.011	8.984	9.047	HH	28877	953903	13.01%	0.255%
104	9.088	9.047	9.114	HH	27193	1031870	14.08%	0.276%
105	9.191	9.114	9.217	HH	31619	1813745	24.74%	0.485%
106	9.278	9.217	9.307	HH	31125	1603672	21.88%	0.429%
107	9.380	9.307	9.403	HH	37308	1973883	26.93%	0.528%
108	9.476	9.403	9.489	HH	38318	1884942	25.71%	0.504%
109	9.506	9.489	9.525	HH	38883	798913	10.90%	0.214%
110	9.588	9.525	9.605	HH	42513	1890532	25.79%	0.506%
111	9.615	9.605	9.627	HH	40478	524475	7.15%	0.140%
112	9.648	9.627	9.675	HH	45654	1223630	16.69%	0.327%
113	9.708	9.675	9.736	HH	45687	1647497	22.47%	0.441%
114	9.765	9.736	9.775	HH	47652	1067945	14.57%	0.286%
115	9.816	9.775	9.848	HH	63288	2353652	32.11%	0.630%
116	9.887	9.848	9.918	HH	56228	2247620	30.66%	0.602%
117	9.948	9.918	9.975	HH	63678	1958125	26.71%	0.524%
118	10.002	9.975	10.020	HH	56458	1495304	20.40%	0.400%
119	10.053	10.020	10.061	HH	59467	1413560	19.28%	0.378%
120	10.082	10.061	10.110	HH	62674	1754258	23.93%	0.469%
121	10.158	10.110	10.171	HH	65576	2314443	31.57%	0.619%
122	10.236	10.171	10.281	HH	100443	4986186	68.01%	1.334%
123	10.290	10.281	10.323	HH	70131	1725808	23.54%	0.462%
124	10.352	10.323	10.364	HH	73811	1683504	22.96%	0.451%
125	10.384	10.364	10.408	HH	82590	2081028	28.39%	0.557%
126	10.418	10.408	10.448	HH	77628	1807485	24.66%	0.484%
127	10.518	10.448	10.536	HH	79258	4078683	55.64%	1.092%
128	10.556	10.536	10.588	HH	86353	2524413	34.43%	0.676%
129	10.686	10.588	10.706	HH	90847	5951781	81.19%	1.593%
130	10.728	10.706	10.751	HH	91806	2399033	32.72%	0.642%
131	10.774	10.751	10.795	HH	95648	2372764	32.37%	0.635%
132	10.809	10.795	10.839	HH	94421	2439435	33.28%	0.653%
133	10.864	10.839	10.885	HH	95235	2527037	34.47%	0.676%
134	10.891	10.885	10.923	HH	92713	2138532	29.17%	0.572%
135	10.954	10.923	10.991	HH	158191	4724112	64.44%	1.264%
136	11.005	10.991	11.041	HH	95432	2858597	38.99%	0.765%
137	11.066	11.041	11.078	HH	98882	2114494	28.84%	0.566%
138	11.145	11.078	11.194	HH	120018	7331037	100.00%	1.962%
139	11.222	11.194	11.281	HH	109034	5470263	74.62%	1.464%
140	11.341	11.281	11.356	HH	116351	5045001	68.82%	1.350%
141	11.375	11.356	11.425	HH	115784	4713238	64.29%	1.261%

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142	11.445	11.425	11.476	HH	121596	3599843	49.10%	0.963%
143	11.511	11.476	11.538	HH	139499	4655403	63.50%	1.246%
144	11.546	11.538	11.583	HH	116336	3049670	41.60%	0.816%
145	11.607	11.583	11.616	HH	117177	2314663	31.57%	0.619%
146	11.646	11.616	11.697	HH	125575	5749549	78.43%	1.539%
147	11.728	11.697	11.782	HH	127547	6228938	84.97%	1.667%
148	11.815	11.782	11.851	HH	125496	5049051	68.87%	1.351%
149	11.857	11.851	11.878	HH	122620	1920916	26.20%	0.514%
150	11.895	11.878	11.905	HH	127202	1977655	26.98%	0.529%
151	11.914	11.905	11.963	HH	126561	4284654	58.45%	1.147%
152	12.007	11.963	12.029	HH	138569	5125312	69.91%	1.372%
153	12.037	12.029	12.051	HH	127433	1678866	22.90%	0.449%
154	12.090	12.051	12.143	HH	136675	7075653	96.52%	1.894%
155	12.171	12.143	12.204	HH	141165	4806048	65.56%	1.286%
156	12.255	12.204	12.294	HH	139932	7040023	96.03%	1.884%
157	12.314	12.294	12.342	HH	132661	3808267	51.95%	1.019%
158	12.357	12.342	12.389	HH	128824	3505039	47.81%	0.938%
159	12.446	12.389	12.475	HH	129149	6459556	88.11%	1.729%
160	12.493	12.475	12.502	HH	130650	2107372	28.75%	0.564%
161	12.517	12.502	12.563	HH	129742	4698786	64.09%	1.258%
162	12.592	12.563	12.621	HH	132168	4446503	60.65%	1.190%
163	12.670	12.621	12.708	HH	146974	7152441	97.56%	1.914%
164	12.726	12.708	12.758	HH	136385	3914488	53.40%	1.048%
165	12.788	12.758	12.804	HH	137372	3569173	48.69%	0.955%
166	12.831	12.804	12.862	HH	171897	5068105	69.13%	1.356%
167	12.877	12.862	12.892	HH	127657	2271333	30.98%	0.608%
168	12.912	12.892	12.958	HH	139195	5157707	70.35%	1.380%
169	12.968	12.958	12.985	HH	125980	2003870	27.33%	0.536%
170	13.006	12.985	13.035	HH	139739	3996248	54.51%	1.070%
171	13.055	13.035	13.074	HH	132772	3011164	41.07%	0.806%
172	13.088	13.074	13.136	HH	128497	4603866	62.80%	1.232%
173	13.161	13.136	13.180	HH	126406	3305208	45.09%	0.885%
174	13.195	13.180	13.205	HH	127542	1865435	25.45%	0.499%
175	13.212	13.205	13.232	HH	126547	2028715	27.67%	0.543%
176	13.276	13.232	13.311	HH	135188	6016821	82.07%	1.610%
177	13.333	13.311	13.365	HH	130390	4063621	55.43%	1.088%
178	13.376	13.365	13.398	HH	122254	2337415	31.88%	0.626%
179	13.410	13.398	13.438	HH	118466	2781927	37.95%	0.745%
180	13.447	13.438	13.468	HH	116643	2072750	28.27%	0.555%
181	13.497	13.468	13.530	HH	122707	4445646	60.64%	1.190%
182	13.549	13.530	13.575	HH	121940	3181416	43.40%	0.851%
183	13.595	13.575	13.631	HH	126425	3958275	53.99%	1.059%
184	13.653	13.631	13.665	HH	115566	2383718	32.52%	0.638%
185	13.670	13.665	13.703	HH	115411	2508458	34.22%	0.671%
186	13.744	13.703	13.779	HH	111598	4968584	67.77%	1.330%
187	13.802	13.779	13.816	HH	106499	2311633	31.53%	0.619%
188	13.842	13.816	13.899	HH	119405	5323456	72.62%	1.425%
189	13.913	13.899	13.942	HH	103270	2591052	35.34%	0.693%
190	13.978	13.942	14.026	HH	101339	4963246	67.70%	1.328%
191	14.048	14.026	14.125	HH	100849	5676949	77.44%	1.519%
192	14.147	14.125	14.226	HH	98172	5468439	74.59%	1.463%
193	14.234	14.226	14.328	HH	85544	5082717	69.33%	1.360%
194	14.364	14.328	14.402	HH	82835	3538328	48.27%	0.947%

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195	14.427	14.402	14.442	HH	82928	1924540	26.25%	0.515%
196	14.453	14.442	14.485	HH	78856	1939365	26.45%	0.519%
197	14.497	14.485	14.516	HH	74199	1369818	18.69%	0.367%
198	14.523	14.516	14.542	HH	72734	1139563	15.54%	0.305%
199	14.557	14.542	14.577	HH	72751	1506052	20.54%	0.403%
200	14.596	14.577	14.631	HH	72506	2270982	30.98%	0.608%
201	14.642	14.631	14.653	HH	66543	845379	11.53%	0.226%
202	14.661	14.653	14.672	HH	66050	764736	10.43%	0.205%
203	14.687	14.672	14.724	HH	66716	2033046	27.73%	0.544%
204	14.742	14.724	14.850	HH	65826	4665912	63.65%	1.249%
205	14.885	14.850	14.918	HH	59323	2361880	32.22%	0.632%
206	14.927	14.918	14.945	HH	56527	890180	12.14%	0.238%
207	14.954	14.945	14.967	HH	55185	729465	9.95%	0.195%
208	15.003	14.967	15.064	HH	56138	3150884	42.98%	0.843%
209	15.078	15.064	15.146	HH	52364	2426584	33.10%	0.649%
210	15.166	15.146	15.186	HH	47658	1129282	15.40%	0.302%
211	15.193	15.186	15.235	HH	46563	1331899	18.17%	0.356%
212	15.247	15.235	15.261	HH	44678	694788	9.48%	0.186%
213	15.273	15.261	15.278	HH	44368	433723	5.92%	0.116%
214	15.290	15.278	15.408	HH	45846	3250444	44.34%	0.870%
215	15.417	15.408	15.458	HH	38999	1147797	15.66%	0.307%
216	15.479	15.458	15.579	HH	39119	2654612	36.21%	0.710%
217	15.589	15.579	15.605	HH	34501	518635	7.07%	0.139%
218	15.642	15.605	15.668	HH	39317	1352942	18.45%	0.362%
219	15.677	15.668	15.698	HH	32579	575254	7.85%	0.154%
220	15.721	15.698	15.753	HH	32873	1048450	14.30%	0.281%
221	15.787	15.753	15.796	HH	32182	816427	11.14%	0.218%
222	15.812	15.796	15.874	HH	33794	1409258	19.22%	0.377%
223	15.895	15.874	16.008	HH	29114	2169280	29.59%	0.581%
224	16.046	16.008	16.064	HH	27528	888994	12.13%	0.238%
225	16.075	16.064	16.109	HH	26526	664444	9.06%	0.178%
226	16.131	16.109	16.174	HH	24821	941667	12.84%	0.252%
227	16.186	16.174	16.223	HH	23834	673315	9.18%	0.180%
228	16.244	16.223	16.292	HH	23057	915649	12.49%	0.245%
229	16.305	16.292	16.346	HH	20915	670235	9.14%	0.179%
230	16.359	16.346	16.376	HH	21048	356851	4.87%	0.096%
231	16.385	16.376	16.395	HH	20579	233536	3.19%	0.063%
232	16.421	16.395	16.445	HH	23353	651785	8.89%	0.174%
233	16.465	16.445	16.481	HHA	19882	437088	5.96%	0.117%
					Sum of corrected areas:		37365251	

FF083018.M Tue Sep 25 08:20:19 2018