

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092118\
 Data File : FF002176.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2018 14:14
 Sample : J4777-17 10X
 Misc :
 ALS Vial : 57 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	4.029	4.012	4.035	BH	22	-401	-0.02%	-0.002%
2	4.038	4.035	4.062	PH	36	-374	-0.02%	-0.002%
3	4.066	4.062	4.081	PH	-2	-262	-0.01%	-0.001%
4	4.085	4.081	4.089	PH	2	-159	-0.01%	-0.001%
5	4.109	4.089	4.117	PH	18	-579	-0.03%	-0.003%
6	4.124	4.117	4.142	PH	10	-717	-0.04%	-0.004%
7	4.163	4.142	4.187	PH	-4	-1536	-0.08%	-0.008%
8	4.196	4.187	4.212	PH	5	-647	-0.03%	-0.003%
9	4.216	4.212	4.221	PH	-20	-304	-0.02%	-0.001%
10	4.227	4.221	4.247	PH	16	-992	-0.05%	-0.005%
11	4.264	4.247	4.277	PH	17	-1423	-0.08%	-0.007%
12	4.287	4.277	4.312	PH	16	-1307	-0.07%	-0.006%
13	4.320	4.312	4.341	PH	-22	-1102	-0.06%	-0.005%
14	4.347	4.341	4.359	PH	-7	-713	-0.04%	-0.003%
15	4.378	4.359	4.397	PH	-29	-1787	-0.10%	-0.009%
16	4.409	4.397	4.428	PH	-36	-1987	-0.11%	-0.010%
17	4.434	4.428	4.442	PH	-28	-588	-0.03%	-0.003%
18	4.448	4.442	4.479	PH	-4	-2081	-0.11%	-0.010%
19	4.484	4.479	4.494	PH	-92	-933	-0.05%	-0.005%
20	4.499	4.494	4.514	PH	-116	-1438	-0.08%	-0.007%
21	4.541	4.514	4.571	PH	-38	-3598	-0.19%	-0.018%
22	4.577	4.571	4.620	PH	-64	-2684	-0.15%	-0.013%
23	4.627	4.620	4.642	PH	-85	-1355	-0.07%	-0.007%
24	4.647	4.642	4.676	PH	-51	-1926	-0.10%	-0.009%
25	4.682	4.676	4.691	PH	-59	-773	-0.04%	-0.004%
26	4.694	4.691	4.697	PH	-80	-409	-0.02%	-0.002%
27	4.700	4.697	4.714	PH	-63	-1067	-0.06%	-0.005%
28	4.719	4.714	4.723	PH	-86	-589	-0.03%	-0.003%
29	4.729	4.723	4.738	PH	-56	-768	-0.04%	-0.004%
30	4.741	4.738	4.749	PH	-66	-717	-0.04%	-0.004%
31	4.755	4.749	4.764	PH	-44	-687	-0.04%	-0.003%
32	4.770	4.764	4.777	PH	-88	-785	-0.04%	-0.004%
33	4.780	4.777	4.804	PH	-6	-1891	-0.10%	-0.009%
34	4.817	4.804	4.823	PH	-112	-1582	-0.09%	-0.008%
35	4.827	4.823	4.834	PH	-99	-1036	-0.06%	-0.005%
36	4.837	4.834	4.845	PH	-111	-1000	-0.05%	-0.005%

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37	4.853	4.845	4.868	PH	-48	-1737	-0.09%	-0.009%	
38	4.872	4.868	4.887	PH	-68	-1702	-0.09%	-0.008%	
39	4.891	4.887	4.924	PH	-126	-3664	-0.20%	-0.018%	
40	4.933	4.924	4.954	PH	-99	-2624	-0.14%	-0.013%	
41	4.955	4.954	4.962	PH	-105	-748	-0.04%	-0.004%	
42	4.967	4.962	4.972	PH	-91	-935	-0.05%	-0.005%	
43	4.982	4.972	4.999	PH	-68	-2370	-0.13%	-0.012%	
44	5.003	4.999	5.020	PH	-112	-2109	-0.11%	-0.010%	
45	5.024	5.020	5.035	PH	-122	-1366	-0.07%	-0.007%	
46	5.041	5.035	5.069	PH	-124	-3153	-0.17%	-0.015%	
47	5.080	5.069	5.097	PH	-114	-2598	-0.14%	-0.013%	
48	5.106	5.097	5.111	PH	-108	-1076	-0.06%	-0.005%	
49	5.114	5.111	5.125	PH	-140	-1326	-0.07%	-0.007%	
50	5.133	5.125	5.161	PH	-76	-3396	-0.18%	-0.017%	
51	5.179	5.161	5.184	PH	-99	-2388	-0.13%	-0.012%	
52	5.190	5.184	5.205	PH	-93	-2180	-0.12%	-0.011%	
53	5.208	5.205	5.210	PH	-134	-427	-0.02%	-0.002%	
54	5.214	5.210	5.228	PH	-96	-1635	-0.09%	-0.008%	
55	5.237	5.228	5.242	PH	-110	-1103	-0.06%	-0.005%	
56	5.247	5.242	5.261	PH	-104	-1766	-0.10%	-0.009%	
57	5.286	5.261	5.310	PH	-87	-4842	-0.26%	-0.024%	
58	5.315	5.310	5.321	PH	-94	-1030	-0.06%	-0.005%	
59	5.349	5.321	5.365	PH	-99	-4730	-0.26%	-0.023%	
60	5.369	5.365	5.384	PH	-168	-1781	-0.10%	-0.009%	
61	5.389	5.384	5.394	PH	-181	-1132	-0.06%	-0.006%	
62	5.414	5.394	5.431	PH	-146	-4451	-0.24%	-0.022%	
63	5.436	5.431	5.440	PH	-143	-1034	-0.06%	-0.005%	
64	5.448	5.440	5.480	PH	-135	-5443	-0.29%	-0.027%	
65	5.487	5.480	5.491	PH	-204	-1413	-0.08%	-0.007%	
66	5.496	5.491	5.515	PH	-202	-3202	-0.17%	-0.016%	
67	5.528	5.515	5.550	PH	-152	-3921	-0.21%	-0.019%	
68	5.561	5.550	5.568	PH	-93	-1882	-0.10%	-0.009%	
69	5.577	5.568	5.584	PH	-125	-1687	-0.09%	-0.008%	
70	5.586	5.584	5.603	PH	-152	-2345	-0.13%	-0.012%	
71	5.615	5.603	5.624	PH	-178	-2616	-0.14%	-0.013%	
72	5.627	5.624	5.631	PH	-164	-784	-0.04%	-0.004%	
73	5.635	5.631	5.652	PH	-132	-2445	-0.13%	-0.012%	
74	5.662	5.652	5.674	PH	-149	-2698	-0.15%	-0.013%	
75	5.681	5.674	5.695	PH	-132	-2375	-0.13%	-0.012%	
76	5.702	5.695	5.707	PH	-89	-1367	-0.07%	-0.007%	
77	5.715	5.707	5.720	PH	-113	-1470	-0.08%	-0.007%	
78	5.725	5.720	5.731	PH	-140	-1212	-0.07%	-0.006%	
79	5.735	5.731	5.752	PH	-135	-2429	-0.13%	-0.012%	
80	5.755	5.752	5.760	PH	-201	-954	-0.05%	-0.005%	
81	5.793	5.760	5.821	PH	-110	-6637	-0.36%	-0.033%	
82	5.827	5.821	5.834	PH	-169	-1629	-0.09%	-0.008%	
83	5.837	5.834	5.846	PH	-203	-1647	-0.09%	-0.008%	
84	5.852	5.846	5.857	PH	-214	-1828	-0.10%	-0.009%	
85	5.869	5.857	5.900	PH	-165	-6316	-0.34%	-0.031%	
86	5.911	5.900	5.930	PH	-190	-4455	-0.24%	-0.022%	
87	5.938	5.930	5.977	PH	-223	-7225	-0.39%	-0.035%	
88	6.008	5.977	6.030	PH	-182	-7687	-0.42%	-0.038%	
89	6.036	6.030	6.074	PH	-182	-6424	-0.35%	-0.032%	

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90	6.079	6.074	6.087	PH	-156	-1885	-0.10%	-0.009%
91	6.097	6.087	6.105	PH	-174	-2479	-0.13%	-0.012%
92	6.113	6.105	6.120	PH	-200	-1996	-0.11%	-0.010%
93	6.136	6.120	6.163	PH	-81	-4856	-0.26%	-0.024%
94	6.187	6.163	6.209	PH	-147	-5480	-0.30%	-0.027%
95	6.222	6.209	6.249	PH	-142	-5372	-0.29%	-0.026%
96	6.266	6.249	6.289	PH	-159	-5520	-0.30%	-0.027%
97	6.304	6.289	6.319	PH	-207	-4506	-0.24%	-0.022%
98	6.327	6.319	6.342	PH	-193	-3608	-0.20%	-0.018%
99	6.368	6.342	6.413	PH	-189	-11144	-0.60%	-0.055%
100	6.421	6.413	6.469	PH	-220	-9893	-0.54%	-0.049%
101	6.474	6.469	6.534	PH	-241	-10982	-0.59%	-0.054%
102	6.542	6.534	6.594	PH	-265	-10506	-0.57%	-0.052%
103	6.607	6.594	6.634	PH	-210	-6966	-0.38%	-0.034%
104	6.654	6.634	6.665	PH	-259	-5866	-0.32%	-0.029%
105	6.674	6.665	6.715	PH	-229	-9113	-0.49%	-0.045%
106	6.766	6.715	6.788	PH	-240	-13241	-0.72%	-0.065%
107	6.796	6.788	6.810	PH	-282	-4422	-0.24%	-0.022%
108	6.822	6.810	6.875	PH	-255	-12544	-0.68%	-0.062%
109	6.920	6.875	6.943	PH	-223	-12907	-0.70%	-0.063%
110	6.951	6.943	6.985	PH	-229	-8051	-0.44%	-0.039%
111	7.012	6.985	7.058	PH	-200	-13600	-0.74%	-0.067%
112	7.078	7.058	7.089	PH	-222	-5429	-0.29%	-0.027%
113	7.101	7.089	7.139	PH	-259	-9182	-0.50%	-0.045%
114	7.160	7.139	7.173	PH	-231	-6371	-0.34%	-0.031%
115	7.182	7.173	7.198	PH	-280	-4645	-0.25%	-0.023%
116	7.250	7.198	7.279	PH	-263	-14736	-0.80%	-0.072%
117	7.292	7.279	7.317	PH	-270	-6887	-0.37%	-0.034%
118	7.324	7.317	7.356	PH	-259	-7151	-0.39%	-0.035%
119	7.401	7.356	7.425	PH	-137	-9601	-0.52%	-0.047%
120	7.445	7.425	7.510	PH	-187	-14415	-0.78%	-0.071%
121	7.517	7.510	7.536	PH	-342	-5409	-0.29%	-0.027%
122	7.567	7.536	7.585	PH	-220	-9179	-0.50%	-0.045%
123	7.599	7.585	7.629	PH	-261	-8275	-0.45%	-0.041%
124	7.636	7.629	7.644	PH	-273	-2961	-0.16%	-0.015%
125	7.668	7.644	7.686	PH	-269	-7622	-0.41%	-0.037%
126	7.699	7.686	7.734	PH	-235	-8718	-0.47%	-0.043%
127	7.827	7.734	7.851	PH	129	-14753	-0.80%	-0.072%
128	7.882	7.851	7.915	PH	25	-2849	-0.15%	-0.014%
129	7.938	7.915	7.958	PH	-1	-1798	-0.10%	-0.009%
130	8.071	7.958	8.185	PH	575	43164	2.33%	0.212%
131	8.202	8.185	8.250	HH	316	8198	0.44%	0.040%
132	8.275	8.250	8.292	HH	250	3413	0.18%	0.017%
133	8.306	8.292	8.319	HH	156	2442	0.13%	0.012%
134	8.337	8.319	8.368	HH	211	4274	0.23%	0.021%
135	8.382	8.368	8.482	HH	214	973	0.05%	0.005%
136	8.487	8.482	8.509	PH	-16	-1457	-0.08%	-0.007%
137	8.574	8.509	8.657	PH	758	7244	0.39%	0.036%
138	8.680	8.657	8.732	PH	19	-2500	-0.14%	-0.012%
139	8.742	8.732	8.777	PH	-21	-2658	-0.14%	-0.013%
140	8.852	8.777	8.925	PH	227	-3918	-0.21%	-0.019%
141	9.024	8.925	9.043	PH	32	-5680	-0.31%	-0.028%

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142	9.054	9.043	9.064	PH	3	-544	-0.03%	-0.003%
143	9.094	9.064	9.110	PH	33	-446	-0.02%	-0.002%
144	9.197	9.110	9.222	PH	148	3651	0.20%	0.018%
145	9.237	9.222	9.333	HH	158	5699	0.31%	0.028%
146	9.337	9.333	9.358	HH	106	674	0.04%	0.003%
147	9.388	9.358	9.420	HH	101	2377	0.13%	0.012%
148	9.457	9.420	9.516	HH	214	7509	0.41%	0.037%
149	9.535	9.516	9.551	HH	129	1787	0.10%	0.009%
150	9.560	9.551	9.651	HH	119	2761	0.15%	0.014%
151	9.661	9.651	9.731	PH	68	-979	-0.05%	-0.005%
152	9.769	9.731	9.781	PH	55	-3	-0.00%	-0.000%
153	9.825	9.781	9.853	PH	251	4515	0.24%	0.022%
154	9.871	9.853	9.883	HH	113	1585	0.09%	0.008%
155	9.918	9.883	10.017	HH	355	13491	0.73%	0.066%
156	10.047	10.017	10.056	HH	143	2599	0.14%	0.013%
157	10.114	10.056	10.135	HH	471	15102	0.82%	0.074%
158	10.186	10.135	10.225	HH	560	23296	1.26%	0.114%
159	10.243	10.225	10.281	HH	602	14468	0.78%	0.071%
160	10.307	10.281	10.324	HH	345	8618	0.47%	0.042%
161	10.340	10.324	10.371	HH	357	9404	0.51%	0.046%
162	10.397	10.371	10.421	HH	463	12272	0.66%	0.060%
163	10.432	10.421	10.451	HH	433	6895	0.37%	0.034%
164	10.466	10.451	10.515	HH	414	13910	0.75%	0.068%
165	10.580	10.515	10.671	HH	1912	132226	7.15%	0.649%
166	10.683	10.671	10.794	HH	1347	84588	4.58%	0.415%
167	10.808	10.794	10.855	HH	1019	33936	1.84%	0.166%
168	10.880	10.855	10.938	HH	1132	46205	2.50%	0.227%
169	10.960	10.938	10.992	HH	1028	27063	1.46%	0.133%
170	11.029	10.992	11.047	HH	702	22414	1.21%	0.110%
171	11.075	11.047	11.088	HH	950	20423	1.10%	0.100%
172	11.116	11.088	11.251	HH	2044	100925	5.46%	0.495%
173	11.274	11.251	11.295	HH	1062	22866	1.24%	0.112%
174	11.403	11.295	11.431	HH	2327	127529	6.90%	0.626%
175	11.445	11.431	11.465	HH	2129	42084	2.28%	0.206%
176	11.508	11.465	11.528	HH	2203	80364	4.35%	0.394%
177	11.542	11.528	11.699	HH	2265	158090	8.55%	0.775%
178	11.709	11.699	11.739	HH	1139	27454	1.49%	0.135%
179	11.769	11.739	11.786	HH	1166	31273	1.69%	0.153%
180	11.869	11.786	11.880	HH	1517	73500	3.98%	0.361%
181	11.921	11.880	11.937	HH	1798	57686	3.12%	0.283%
182	11.973	11.937	12.008	HH	1795	72875	3.94%	0.357%
183	12.036	12.008	12.058	HH	1809	51377	2.78%	0.252%
184	12.094	12.058	12.136	HH	1982	87805	4.75%	0.431%
185	12.177	12.136	12.232	HH	3422	157754	8.53%	0.774%
186	12.250	12.232	12.265	HH	2841	54097	2.93%	0.265%
187	12.293	12.265	12.458	HH	12388	654470	35.40%	3.210%
188	12.497	12.458	12.550	HH	2881	141318	7.64%	0.693%
189	12.584	12.550	12.767	HH	12125	729620	39.47%	3.579%
190	12.790	12.767	12.825	HH	3733	117445	6.35%	0.576%
191	12.835	12.825	12.898	HH	3013	124775	6.75%	0.612%
192	12.918	12.898	12.956	HH	2901	95352	5.16%	0.468%
193	12.965	12.956	12.975	HH	2686	30054	1.63%	0.147%
194	12.993	12.975	13.000	HH	2842	42698	2.31%	0.209%

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195	13.010	13.000	13.038	HH	2869	62992	3.41%	0.309%
196	13.092	13.038	13.144	HH	3517	199063	10.77%	0.976%
197	13.189	13.144	13.212	HH	3644	137809	7.45%	0.676%
198	13.249	13.212	13.301	HH	3830	193733	10.48%	0.950%
199	13.366	13.301	13.435	HH	5085	326449	17.66%	1.601%
200	13.472	13.435	13.498	HH	4463	155061	8.39%	0.761%
201	13.518	13.498	13.671	HH	4315	379344	20.52%	1.861%
202	13.679	13.671	13.691	HH	3178	38064	2.06%	0.187%
203	13.747	13.691	13.761	HH	3398	138184	7.48%	0.678%
204	13.791	13.761	13.831	HH	3703	150425	8.14%	0.738%
205	13.858	13.831	13.875	HH	3961	100742	5.45%	0.494%
206	13.888	13.875	13.897	HH	3982	52477	2.84%	0.257%
207	13.933	13.897	13.954	HH	4845	150493	8.14%	0.738%
208	13.968	13.954	14.004	HH	4389	128133	6.93%	0.628%
209	14.085	14.004	14.095	HH	4824	249346	13.49%	1.223%
210	14.172	14.095	14.233	HH	6876	483622	26.16%	2.372%
211	14.266	14.233	14.303	HH	14630	364724	19.73%	1.789%
212	14.313	14.303	14.384	HH	5827	265284	14.35%	1.301%
213	14.435	14.384	14.455	HH	7108	267668	14.48%	1.313%
214	14.468	14.455	14.480	HH	6588	97124	5.25%	0.476%
215	14.538	14.480	14.615	HH	13635	851060	46.04%	4.174%
216	14.632	14.615	14.768	HH	9135	697068	37.71%	3.419%
217	14.797	14.768	14.821	HH	7029	221261	11.97%	1.085%
218	14.880	14.821	14.940	HH	8760	569960	30.83%	2.796%
219	14.950	14.940	14.965	HH	8161	119101	6.44%	0.584%
220	14.988	14.965	15.015	HH	9152	257800	13.95%	1.264%
221	15.037	15.015	15.071	HH	8921	270566	14.64%	1.327%
222	15.080	15.071	15.105	HH	7652	149687	8.10%	0.734%
223	15.196	15.105	15.211	HH	8985	522047	28.24%	2.561%
224	15.225	15.211	15.265	HH	8998	282641	15.29%	1.386%
225	15.309	15.265	15.331	HH	9306	360542	19.50%	1.768%
226	15.366	15.331	15.440	HH	9731	598768	32.39%	2.937%
227	15.486	15.440	15.527	HH	10359	486416	26.31%	2.386%
228	15.543	15.527	15.573	HH	9328	259021	14.01%	1.270%
229	15.585	15.573	15.601	HH	9217	152275	8.24%	0.747%
230	15.640	15.601	15.651	HH	9570	281617	15.23%	1.381%
231	15.666	15.651	15.701	HH	9663	284844	15.41%	1.397%
232	15.758	15.701	15.770	HH	10658	418578	22.64%	2.053%
233	15.781	15.770	15.799	HH	10633	183312	9.92%	0.899%
234	15.861	15.799	15.875	HH	11360	499123	27.00%	2.448%
235	15.917	15.875	15.943	HH	12583	495956	26.83%	2.433%
236	15.967	15.943	15.993	HH	14203	391355	21.17%	1.920%
237	16.055	15.993	16.177	HH	22710	1848568	100.00%	9.067%
238	16.206	16.177	16.228	HH	15453	458525	24.80%	2.249%
239	16.243	16.228	16.280	HH	16166	476179	25.76%	2.336%
240	16.294	16.280	16.312	HH	14358	266977	14.44%	1.309%
241	16.323	16.312	16.330	HH	14354	161023	8.71%	0.790%
242	16.378	16.330	16.405	HH	20627	790546	42.77%	3.877%
243	16.429	16.405	16.445	HH	19696	457614	24.76%	2.244%
244	16.468	16.445	16.481	HHA	21984	469299	25.39%	2.302%
					Sum of corrected areas:		20388349	

