

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002201.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 19:04
 Sample : J4770-09 5X
 Misc :
 ALS Vial : 65 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	4.054	4.032	4.059	BH	43	491	0.01%	0.001%
2	4.063	4.059	4.074	PH	50	61	0.00%	0.000%
3	4.083	4.074	4.093	PH	82	267	0.00%	0.001%
4	4.116	4.093	4.134	PH	144	1217	0.02%	0.003%
5	4.137	4.134	4.152	PH	55	34	0.00%	0.000%
6	4.157	4.152	4.187	PH	33	18	0.00%	0.000%
7	4.191	4.187	4.197	PH	26	-104	-0.00%	-0.000%
8	4.209	4.197	4.217	PH	47	17	0.00%	0.000%
9	4.256	4.217	4.281	PH	89	999	0.01%	0.002%
10	4.304	4.281	4.326	PH	65	315	0.00%	0.001%
11	4.343	4.326	4.374	PH	50	114	0.00%	0.000%
12	4.382	4.374	4.406	PH	32	-269	-0.00%	-0.001%
13	4.417	4.406	4.434	PH	47	-375	-0.01%	-0.001%
14	4.443	4.434	4.459	PH	59	-123	-0.00%	-0.000%
15	4.467	4.459	4.482	PH	41	-311	-0.00%	-0.001%
16	4.508	4.482	4.557	PH	117	334	0.00%	0.001%
17	4.571	4.557	4.591	PH	-15	-845	-0.01%	-0.002%
18	4.601	4.591	4.615	PH	-38	-952	-0.01%	-0.002%
19	4.634	4.615	4.655	PH	-8	-720	-0.01%	-0.002%
20	4.661	4.655	4.715	PH	36	-593	-0.01%	-0.001%
21	4.744	4.715	4.779	PH	92	-484	-0.01%	-0.001%
22	4.805	4.779	4.837	PH	23	-1739	-0.03%	-0.004%
23	4.850	4.837	4.870	PH	37	-1330	-0.02%	-0.003%
24	4.882	4.870	4.897	PH	18	-386	-0.01%	-0.001%
25	4.905	4.897	4.922	PH	45	19	0.00%	0.000%
26	4.936	4.922	4.987	PH	77	-252	-0.00%	-0.001%
27	4.998	4.987	5.014	PH	48	-218	-0.00%	-0.001%
28	5.054	5.014	5.072	PH	52	-1072	-0.02%	-0.003%
29	5.095	5.072	5.141	PH	380	3868	0.06%	0.009%
30	5.162	5.141	5.173	PH	40	-115	-0.00%	-0.000%
31	5.192	5.173	5.200	PH	-0	-561	-0.01%	-0.001%
32	5.208	5.200	5.219	PH	-22	-427	-0.01%	-0.001%
33	5.250	5.219	5.291	PH	294	1830	0.03%	0.004%
34	5.309	5.291	5.317	PH	17	-540	-0.01%	-0.001%
35	5.330	5.317	5.352	PH	68	-13	-0.00%	-0.000%
36	5.374	5.352	5.410	PH	189	1065	0.02%	0.003%

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37	5.455	5.410	5.522	PH	126	1065	0.02%	0.003%	
38	5.562	5.522	5.572	PH	158	1841	0.03%	0.005%	
39	5.586	5.572	5.599	HH	169	1153	0.02%	0.003%	
40	5.606	5.599	5.634	PH	57	1119	0.02%	0.003%	
41	5.668	5.634	5.685	HH	258	3963	0.06%	0.010%	
42	5.709	5.685	5.719	HH	257	2355	0.03%	0.006%	
43	5.791	5.719	5.831	HH	441	13256	0.20%	0.032%	
44	5.842	5.831	5.850	HH	170	1722	0.03%	0.004%	
45	5.863	5.850	5.922	HH	285	7706	0.11%	0.019%	
46	5.947	5.922	5.970	HH	394	7130	0.11%	0.017%	
47	5.976	5.970	5.996	HH	250	4023	0.06%	0.010%	
48	6.016	5.996	6.058	HH	392	8933	0.13%	0.022%	
49	6.086	6.058	6.111	HH	488	10385	0.15%	0.025%	
50	6.121	6.111	6.137	HH	246	3449	0.05%	0.008%	
51	6.149	6.137	6.169	HH	300	4690	0.07%	0.011%	
52	6.179	6.169	6.192	HH	305	3802	0.06%	0.009%	
53	6.214	6.192	6.262	HH	825	18981	0.28%	0.046%	
54	6.301	6.262	6.330	HH	444	13333	0.20%	0.033%	
55	6.347	6.330	6.355	HH	354	4484	0.07%	0.011%	
56	6.379	6.355	6.413	HH	468	12662	0.19%	0.031%	
57	6.445	6.413	6.468	HH	464	11615	0.17%	0.028%	
58	6.498	6.468	6.515	HH	562	12408	0.18%	0.030%	
59	6.534	6.515	6.549	HH	564	10028	0.15%	0.025%	
60	6.578	6.549	6.610	HH	764	23264	0.34%	0.057%	
61	6.622	6.610	6.639	HH	605	9578	0.14%	0.023%	
62	6.665	6.639	6.678	HH	741	14187	0.21%	0.035%	
63	6.692	6.678	6.709	HH	713	12008	0.18%	0.029%	
64	6.722	6.709	6.730	HH	665	7606	0.11%	0.019%	
65	6.760	6.730	6.805	HH	1328	35124	0.52%	0.086%	
66	6.821	6.805	6.832	HH	742	10327	0.15%	0.025%	
67	6.852	6.832	6.894	HH	780	24293	0.36%	0.059%	
68	6.922	6.894	6.951	HH	736	22104	0.33%	0.054%	
69	6.991	6.951	7.060	HH	1335	67520	1.00%	0.165%	
70	7.077	7.060	7.117	HH	1063	31580	0.47%	0.077%	
71	7.151	7.117	7.217	HH	1336	59129	0.87%	0.145%	
72	7.246	7.217	7.274	HH	1237	34170	0.50%	0.084%	
73	7.308	7.274	7.322	HH	1204	27658	0.41%	0.068%	
74	7.335	7.322	7.365	HH	1208	27030	0.40%	0.066%	
75	7.391	7.365	7.419	HH	1307	34101	0.50%	0.083%	
76	7.437	7.419	7.473	HH	1419	38832	0.57%	0.095%	
77	7.500	7.473	7.530	HH	1251	39507	0.58%	0.097%	
78	7.560	7.530	7.585	HH	1735	47462	0.70%	0.116%	
79	7.608	7.585	7.645	HH	2111	52120	0.77%	0.128%	
80	7.667	7.645	7.692	HH	2547	47823	0.70%	0.117%	
81	7.703	7.692	7.739	HH	1502	34587	0.51%	0.085%	
82	7.755	7.739	7.769	HH	1439	23032	0.34%	0.056%	
83	7.856	7.769	7.927	HH	3317	194343	2.86%	0.476%	
84	7.980	7.927	8.025	HH	2859	129371	1.91%	0.317%	
85	8.048	8.025	8.059	HH	2316	44958	0.66%	0.110%	
86	8.075	8.059	8.121	HH	2434	78804	1.16%	0.193%	
87	8.134	8.121	8.179	HH	1896	60529	0.89%	0.148%	
88	8.205	8.179	8.230	HH	2266	62332	0.92%	0.153%	
89	8.270	8.230	8.305	HH	2635	99255	1.46%	0.243%	

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90	8.337	8.305	8.360	HH	2684	75783	1.12%	0.186%
91	8.380	8.360	8.422	HH	4433	102434	1.51%	0.251%
92	8.437	8.422	8.471	HH	2450	61041	0.90%	0.149%
93	8.498	8.471	8.514	HH	2048	48962	0.72%	0.120%
94	8.525	8.514	8.535	HH	2025	25554	0.38%	0.063%
95	8.571	8.535	8.622	HH	3018	126450	1.86%	0.310%
96	8.632	8.622	8.645	HH	2192	29063	0.43%	0.071%
97	8.669	8.645	8.725	HH	5493	152551	2.25%	0.373%
98	8.746	8.725	8.767	HH	2571	56989	0.84%	0.140%
99	8.790	8.767	8.820	HH	2305	67179	0.99%	0.164%
100	8.851	8.820	8.870	HH	2232	59704	0.88%	0.146%
101	8.889	8.870	8.914	HH	2273	56605	0.83%	0.139%
102	8.938	8.914	9.000	HH	2268	105653	1.56%	0.259%
103	9.032	9.000	9.067	HH	3031	101916	1.50%	0.250%
104	9.115	9.067	9.150	HH	2756	121843	1.80%	0.298%
105	9.169	9.150	9.192	HH	2857	63418	0.93%	0.155%
106	9.219	9.192	9.244	HH	2591	72720	1.07%	0.178%
107	9.277	9.244	9.304	HH	2144	72463	1.07%	0.177%
108	9.344	9.304	9.362	HH	2238	72084	1.06%	0.176%
109	9.390	9.362	9.417	HH	2936	82893	1.22%	0.203%
110	9.443	9.417	9.500	HH	7466	191910	2.83%	0.470%
111	9.512	9.500	9.585	HH	2621	115766	1.71%	0.283%
112	9.609	9.585	9.630	HH	2193	55065	0.81%	0.135%
113	9.656	9.630	9.694	HH	2231	79513	1.17%	0.195%
114	9.709	9.694	9.745	HH	2208	64433	0.95%	0.158%
115	9.752	9.745	9.758	HH	2009	15049	0.22%	0.037%
116	9.823	9.758	9.859	HH	5416	193930	2.86%	0.475%
117	9.874	9.859	9.890	HH	2736	48240	0.71%	0.118%
118	9.916	9.890	9.945	HH	3156	89564	1.32%	0.219%
119	9.966	9.945	9.991	HH	3124	71505	1.05%	0.175%
120	9.999	9.991	10.030	HH	2323	49577	0.73%	0.121%
121	10.096	10.030	10.125	HH	2594	130812	1.93%	0.320%
122	10.176	10.125	10.214	HH	8602	218084	3.21%	0.534%
123	10.243	10.214	10.330	HH	6592	239300	3.53%	0.586%
124	10.388	10.330	10.414	HH	2634	118779	1.75%	0.291%
125	10.427	10.414	10.455	HH	2403	56725	0.84%	0.139%
126	10.503	10.455	10.530	HH	2837	113977	1.68%	0.279%
127	10.557	10.530	10.607	HH	3368	126671	1.87%	0.310%
128	10.628	10.607	10.659	HH	2822	77454	1.14%	0.190%
129	10.677	10.659	10.712	HH	2728	76707	1.13%	0.188%
130	10.727	10.712	10.762	HH	2212	65531	0.97%	0.160%
131	10.780	10.762	10.800	HH	2312	50852	0.75%	0.124%
132	10.819	10.800	10.840	HH	2510	55924	0.82%	0.137%
133	10.875	10.840	10.928	HH	8550	215506	3.18%	0.528%
134	10.960	10.928	10.997	HH	5105	138193	2.04%	0.338%
135	11.020	10.997	11.048	HH	2306	67780	1.00%	0.166%
136	11.070	11.048	11.097	HH	2205	62326	0.92%	0.153%
137	11.168	11.097	11.212	HH	2833	169038	2.49%	0.414%
138	11.225	11.212	11.244	HH	2536	46554	0.69%	0.114%
139	11.264	11.244	11.290	HH	2981	72312	1.07%	0.177%
140	11.306	11.290	11.334	HH	2946	67233	0.99%	0.165%
141	11.354	11.334	11.405	HH	2800	104270	1.54%	0.255%

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142	11.450	11.405	11.487	HH	2961	127578	1.88%	0.312%
143	11.541	11.487	11.567	HH	8693	208148	3.07%	0.510%
144	11.597	11.567	11.715	HH	99002	1569784	23.14%	3.843%
145	11.726	11.715	11.780	HH	2703	98627	1.45%	0.241%
146	11.815	11.780	11.865	HH	2917	135306	1.99%	0.331%
147	11.881	11.865	11.892	HH	2609	40014	0.59%	0.098%
148	11.918	11.892	11.932	HH	2814	64371	0.95%	0.158%
149	11.950	11.932	11.984	HH	2909	80708	1.19%	0.198%
150	12.002	11.984	12.025	HH	2797	64621	0.95%	0.158%
151	12.065	12.025	12.147	HH	3118	198808	2.93%	0.487%
152	12.178	12.147	12.224	HH	7832	191538	2.82%	0.469%
153	12.242	12.224	12.284	HH	3555	110669	1.63%	0.271%
154	12.296	12.284	12.305	HH	2712	34806	0.51%	0.085%
155	12.319	12.305	12.337	HH	2841	51461	0.76%	0.126%
156	12.352	12.337	12.367	HH	2745	49128	0.72%	0.120%
157	12.383	12.367	12.409	HH	2754	67987	1.00%	0.166%
158	12.434	12.409	12.472	HH	3042	109270	1.61%	0.268%
159	12.497	12.472	12.518	HH	3407	85506	1.26%	0.209%
160	12.539	12.518	12.552	HH	3300	64758	0.95%	0.159%
161	12.607	12.552	12.640	HH	491177	6784891	100.00%	16.611%
162	12.663	12.640	12.762	HH	259918	4092048	60.31%	10.018%
163	12.787	12.762	12.815	HH	8101	179444	2.64%	0.439%
164	12.845	12.815	12.900	HH	50020	824674	12.15%	2.019%
165	12.911	12.900	12.934	HH	5032	93341	1.38%	0.229%
166	12.939	12.934	12.972	HH	4405	92639	1.37%	0.227%
167	12.984	12.972	12.999	HH	3953	63061	0.93%	0.154%
168	13.009	12.999	13.039	HH	3886	89092	1.31%	0.218%
169	13.058	13.039	13.075	HH	3856	80458	1.19%	0.197%
170	13.090	13.075	13.114	HH	3778	83727	1.23%	0.205%
171	13.152	13.114	13.239	HH	8092	373537	5.51%	0.914%
172	13.285	13.239	13.309	HH	4335	166918	2.46%	0.409%
173	13.335	13.309	13.349	HH	4522	99795	1.47%	0.244%
174	13.370	13.349	13.394	HH	7416	152468	2.25%	0.373%
175	13.425	13.394	13.474	HH	5217	235021	3.46%	0.575%
176	13.510	13.474	13.572	HH	5598	294090	4.33%	0.720%
177	13.631	13.572	13.655	HH	10415	321402	4.74%	0.787%
178	13.674	13.655	13.742	HH	7747	361855	5.33%	0.886%
179	13.778	13.742	13.799	HH	7391	220723	3.25%	0.540%
180	13.824	13.799	13.851	HH	8959	225484	3.32%	0.552%
181	13.859	13.851	13.890	HH	6152	140424	2.07%	0.344%
182	13.929	13.890	13.959	HH	7970	260057	3.83%	0.637%
183	13.990	13.959	14.016	HH	10380	254965	3.76%	0.624%
184	14.029	14.016	14.060	HH	6420	165413	2.44%	0.405%
185	14.088	14.060	14.112	HH	6361	189221	2.79%	0.463%
186	14.137	14.112	14.229	HH	6611	433689	6.39%	1.062%
187	14.266	14.229	14.316	HH	18023	483763	7.13%	1.184%
188	14.326	14.316	14.342	HH	6158	95540	1.41%	0.234%
189	14.354	14.342	14.374	HH	6153	116274	1.71%	0.285%
190	14.434	14.374	14.451	HH	9204	334378	4.93%	0.819%
191	14.467	14.451	14.491	HH	9030	193190	2.85%	0.473%
192	14.529	14.491	14.560	HH	7729	309152	4.56%	0.757%
193	14.574	14.560	14.586	HH	7466	113273	1.67%	0.277%
194	14.600	14.586	14.640	HH	7470	237123	3.49%	0.581%

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195	14.656	14.640	14.680	HH	7342	173508	2.56%	0.425%
196	14.694	14.680	14.720	HH	7254	173195	2.55%	0.424%
197	14.740	14.720	14.787	HH	7406	289806	4.27%	0.710%
198	14.805	14.787	14.815	HH	7508	126651	1.87%	0.310%
199	14.866	14.815	14.919	HH	8700	505108	7.44%	1.237%
200	14.923	14.919	14.932	HH	8054	63625	0.94%	0.156%
201	14.949	14.932	14.959	HH	8095	130069	1.92%	0.318%
202	14.986	14.959	15.012	HH	9796	280015	4.13%	0.686%
203	15.048	15.012	15.107	HH	11860	530149	7.81%	1.298%
204	15.124	15.107	15.134	HH	8324	132733	1.96%	0.325%
205	15.170	15.134	15.190	HH	8688	285714	4.21%	0.699%
206	15.213	15.190	15.222	HH	8590	163501	2.41%	0.400%
207	15.238	15.222	15.255	HH	8768	174050	2.57%	0.426%
208	15.301	15.255	15.334	HH	9209	422363	6.23%	1.034%
209	15.485	15.334	15.520	HH	11774	1088328	16.04%	2.664%
210	15.548	15.520	15.564	HH	10669	273249	4.03%	0.669%
211	15.572	15.564	15.589	HH	10520	154713	2.28%	0.379%
212	15.730	15.589	15.759	HH	12572	1173136	17.29%	2.872%
213	15.766	15.759	15.798	HH	12404	288364	4.25%	0.706%
214	15.866	15.798	15.875	HH	12969	577616	8.51%	1.414%
215	15.913	15.875	15.925	HH	13440	402661	5.93%	0.986%
216	15.967	15.925	15.995	HH	15562	600293	8.85%	1.470%
217	16.032	15.995	16.064	HH	15662	611264	9.01%	1.497%
218	16.097	16.064	16.109	HH	15609	416245	6.13%	1.019%
219	16.149	16.109	16.170	HH	16379	592808	8.74%	1.451%
220	16.210	16.170	16.227	HH	16405	554110	8.17%	1.357%
221	16.290	16.227	16.302	HH	18188	762658	11.24%	1.867%
222	16.324	16.302	16.364	HH	20055	685511	10.10%	1.678%
223	16.430	16.364	16.455	HH	21498	1040431	15.33%	2.547%
224	16.472	16.455	16.480	HHA	19717	304297	4.48%	0.745%
					Sum of corrected areas:		40846227	

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