

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002206.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 21:34
 Sample : J4770-19 5X
 Misc :
 ALS Vial : 70 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	4.065	4.032	4.074	BH	97	1152	0.03%	0.001%
2	4.081	4.074	4.087	HH	80	460	0.01%	0.000%
3	4.122	4.087	4.133	HH	204	2340	0.07%	0.002%
4	4.139	4.133	4.157	HH	118	1088	0.03%	0.001%
5	4.171	4.157	4.191	HH	150	2215	0.06%	0.002%
6	4.240	4.191	4.299	HH	201	7528	0.21%	0.008%
7	4.313	4.299	4.342	HH	213	2465	0.07%	0.003%
8	4.346	4.342	4.397	HH	82	1665	0.05%	0.002%
9	4.414	4.397	4.428	HH	90	457	0.01%	0.000%
10	4.440	4.428	4.455	PH	181	850	0.02%	0.001%
11	4.462	4.455	4.468	PH	50	130	0.00%	0.000%
12	4.471	4.468	4.474	PH	20	27	0.00%	0.000%
13	4.477	4.474	4.492	PH	39	-192	-0.01%	-0.000%
14	4.515	4.492	4.554	PH	146	876	0.02%	0.001%
15	4.575	4.554	4.590	PH	82	-61	-0.00%	-0.000%
16	4.607	4.590	4.616	PH	33	-358	-0.01%	-0.000%
17	4.629	4.616	4.645	PH	1	-467	-0.01%	-0.000%
18	4.658	4.645	4.690	PH	104	113	0.00%	0.000%
19	4.703	4.690	4.724	PH	36	-512	-0.01%	-0.001%
20	4.750	4.724	4.787	PH	138	936	0.03%	0.001%
21	4.802	4.787	4.829	PH	29	-749	-0.02%	-0.001%
22	4.850	4.829	4.865	PH	5	-707	-0.02%	-0.001%
23	4.882	4.865	4.900	PH	-28	-1229	-0.03%	-0.001%
24	4.927	4.900	4.937	PH	28	-684	-0.02%	-0.001%
25	4.953	4.937	4.990	PH	92	21	0.00%	0.000%
26	4.996	4.990	5.024	PH	-14	-1334	-0.04%	-0.001%
27	5.028	5.024	5.074	PH	-44	-2467	-0.07%	-0.003%
28	5.094	5.074	5.110	PH	294	1457	0.04%	0.002%
29	5.122	5.110	5.143	HH	186	1198	0.03%	0.001%
30	5.150	5.143	5.172	PH	-8	-353	-0.01%	-0.000%
31	5.212	5.172	5.227	PH	69	25	0.00%	0.000%
32	5.250	5.227	5.291	PH	321	3801	0.11%	0.004%
33	5.325	5.291	5.355	PH	93	920	0.03%	0.001%
34	5.373	5.355	5.404	PH	122	-167	-0.00%	-0.000%
35	5.446	5.404	5.454	PH	62	-315	-0.01%	-0.000%
36	5.470	5.454	5.524	PH	18	-632	-0.02%	-0.001%

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37	5.577	5.524	5.619	PH	147	1860	0.05%	0.002%
38	5.630	5.619	5.651	PH	59	478	0.01%	0.000%
39	5.702	5.651	5.739	PH	142	3087	0.09%	0.003%
40	5.753	5.739	5.766	PH	99	853	0.02%	0.001%
41	5.794	5.766	5.887	PH	302	6516	0.18%	0.007%
42	5.894	5.887	5.927	PH	10	-413	-0.01%	-0.000%
43	5.984	5.927	6.003	PH	168	4181	0.12%	0.004%
44	6.024	6.003	6.045	HH	162	2659	0.07%	0.003%
45	6.085	6.045	6.109	HH	315	5094	0.14%	0.005%
46	6.130	6.109	6.139	HH	179	2126	0.06%	0.002%
47	6.148	6.139	6.164	HH	158	1570	0.04%	0.002%
48	6.176	6.164	6.185	HH	128	1157	0.03%	0.001%
49	6.232	6.185	6.264	HH	449	10424	0.29%	0.011%
50	6.303	6.264	6.334	PH	185	4042	0.11%	0.004%
51	6.364	6.334	6.387	HH	197	3599	0.10%	0.004%
52	6.404	6.387	6.414	HH	122	1564	0.04%	0.002%
53	6.441	6.414	6.457	PH	175	2759	0.08%	0.003%
54	6.466	6.457	6.484	HH	156	1683	0.05%	0.002%
55	6.498	6.484	6.515	HH	222	3004	0.08%	0.003%
56	6.536	6.515	6.554	HH	290	4928	0.14%	0.005%
57	6.575	6.554	6.592	HH	318	5334	0.15%	0.006%
58	6.612	6.592	6.631	HH	283	4963	0.14%	0.005%
59	6.658	6.631	6.672	HH	266	4943	0.14%	0.005%
60	6.690	6.672	6.725	HH	301	5934	0.17%	0.006%
61	6.761	6.725	6.803	HH	776	15184	0.42%	0.016%
62	6.820	6.803	6.834	HH	284	4028	0.11%	0.004%
63	6.849	6.834	6.895	HH	353	9632	0.27%	0.010%
64	6.929	6.895	6.950	HH	457	10875	0.30%	0.011%
65	6.990	6.950	7.017	HH	589	16778	0.47%	0.017%
66	7.026	7.017	7.048	HH	412	6873	0.19%	0.007%
67	7.070	7.048	7.084	HH	392	7041	0.20%	0.007%
68	7.100	7.084	7.122	HH	463	8956	0.25%	0.009%
69	7.150	7.122	7.179	HH	483	12771	0.36%	0.013%
70	7.192	7.179	7.204	HH	373	4875	0.14%	0.005%
71	7.247	7.204	7.277	HH	948	22417	0.62%	0.023%
72	7.306	7.277	7.315	HH	466	8653	0.24%	0.009%
73	7.331	7.315	7.355	HH	562	10990	0.31%	0.011%
74	7.393	7.355	7.409	HH	772	17244	0.48%	0.018%
75	7.429	7.409	7.470	HH	770	21887	0.61%	0.023%
76	7.564	7.470	7.590	HH	1271	47631	1.33%	0.049%
77	7.623	7.590	7.647	HH	941	24485	0.68%	0.025%
78	7.667	7.647	7.689	HH	1115	21009	0.59%	0.022%
79	7.705	7.689	7.740	HH	1069	24069	0.67%	0.025%
80	7.759	7.740	7.765	HH	777	10992	0.31%	0.011%
81	7.819	7.765	7.915	HH	18279	338573	9.44%	0.350%
82	7.944	7.915	7.969	HH	5008	120009	3.34%	0.124%
83	7.978	7.969	8.069	HH	4254	171207	4.77%	0.177%
84	8.077	8.069	8.142	HH	2096	73980	2.06%	0.076%
85	8.155	8.142	8.175	HH	1489	27355	0.76%	0.028%
86	8.204	8.175	8.235	HH	1799	54990	1.53%	0.057%
87	8.273	8.235	8.299	HH	2352	67841	1.89%	0.070%
88	8.314	8.299	8.325	HH	1771	26951	0.75%	0.028%
89	8.340	8.325	8.360	HH	2154	39720	1.11%	0.041%

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90	8.379	8.360	8.400	HH	2291	46977	1.31%	0.049%
91	8.410	8.400	8.425	HH	1657	24107	0.67%	0.025%
92	8.442	8.425	8.474	HH	1802	47580	1.33%	0.049%
93	8.505	8.474	8.522	HH	1786	48051	1.34%	0.050%
94	8.572	8.522	8.644	HH	2943	143655	4.00%	0.149%
95	8.670	8.644	8.710	HH	2501	80243	2.24%	0.083%
96	8.742	8.710	8.764	HH	1932	57762	1.61%	0.060%
97	8.785	8.764	8.815	HH	1926	55352	1.54%	0.057%
98	8.852	8.815	8.872	HH	2117	64757	1.80%	0.067%
99	8.892	8.872	8.911	HH	2118	47422	1.32%	0.049%
100	8.940	8.911	8.959	HH	2277	58584	1.63%	0.061%
101	9.024	8.959	9.060	HH	2797	138771	3.87%	0.143%
102	9.109	9.060	9.150	HH	2800	134483	3.75%	0.139%
103	9.168	9.150	9.187	HH	2654	56807	1.58%	0.059%
104	9.205	9.187	9.227	HH	2684	61488	1.71%	0.064%
105	9.250	9.227	9.304	HH	3404	129469	3.61%	0.134%
106	9.317	9.304	9.328	HH	2593	36756	1.02%	0.038%
107	9.390	9.328	9.412	HH	3190	142108	3.96%	0.147%
108	9.441	9.412	9.469	HH	4431	116462	3.25%	0.120%
109	9.483	9.469	9.499	HH	3050	52823	1.47%	0.055%
110	9.511	9.499	9.544	HH	2935	75715	2.11%	0.078%
111	9.551	9.544	9.565	HH	2733	35064	0.98%	0.036%
112	9.588	9.565	9.640	HH	3679	144889	4.04%	0.150%
113	9.656	9.640	9.694	HH	3187	100128	2.79%	0.104%
114	9.708	9.694	9.728	HH	3124	64029	1.78%	0.066%
115	9.750	9.728	9.762	HH	3223	64357	1.79%	0.067%
116	9.820	9.762	9.860	HH	5466	246432	6.87%	0.255%
117	9.910	9.860	9.937	HH	4136	178311	4.97%	0.184%
118	9.963	9.937	9.984	HH	4479	113631	3.17%	0.118%
119	9.999	9.984	10.023	HH	3874	88250	2.46%	0.091%
120	10.101	10.023	10.129	HH	4396	258822	7.21%	0.268%
121	10.176	10.129	10.212	HH	6740	251444	7.01%	0.260%
122	10.243	10.212	10.269	HH	7408	190406	5.31%	0.197%
123	10.284	10.269	10.339	HH	4913	194638	5.42%	0.201%
124	10.388	10.339	10.415	HH	5036	213193	5.94%	0.220%
125	10.423	10.415	10.459	HH	4668	120987	3.37%	0.125%
126	10.512	10.459	10.529	HH	5718	215384	6.00%	0.223%
127	10.558	10.529	10.603	HH	5974	246902	6.88%	0.255%
128	10.629	10.603	10.659	HH	5550	178998	4.99%	0.185%
129	10.677	10.659	10.717	HH	5573	183694	5.12%	0.190%
130	10.730	10.717	10.764	HH	5284	144454	4.03%	0.149%
131	10.782	10.764	10.791	HH	5386	86651	2.41%	0.090%
132	10.815	10.791	10.844	HH	5633	173755	4.84%	0.180%
133	10.873	10.844	10.910	HH	8803	262965	7.33%	0.272%
134	10.918	10.910	10.932	HH	5801	74145	2.07%	0.077%
135	10.960	10.932	10.989	HH	8334	227030	6.33%	0.235%
136	11.007	10.989	11.056	HH	5917	229386	6.39%	0.237%
137	11.076	11.056	11.107	HH	5801	174958	4.88%	0.181%
138	11.163	11.107	11.217	HH	6373	401918	11.20%	0.416%
139	11.263	11.217	11.284	HH	6719	254432	7.09%	0.263%
140	11.327	11.284	11.381	HH	7272	408681	11.39%	0.423%
141	11.390	11.381	11.402	HH	7017	86457	2.41%	0.089%

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142	11.419	11.402	11.427	HH	7217	106418	2.97%	0.110%
143	11.449	11.427	11.488	HH	7558	270428	7.54%	0.280%
144	11.540	11.488	11.574	HH	10189	415725	11.59%	0.430%
145	11.599	11.574	11.708	HH	20133	768096	21.40%	0.794%
146	11.736	11.708	11.749	HH	7430	175282	4.88%	0.181%
147	11.759	11.749	11.785	HH	7552	162719	4.53%	0.168%
148	11.823	11.785	11.863	HH	8245	362047	10.09%	0.374%
149	11.920	11.863	11.939	HH	8363	364114	10.15%	0.377%
150	11.950	11.939	11.977	HH	8407	187554	5.23%	0.194%
151	12.008	11.977	12.025	HH	8536	239687	6.68%	0.248%
152	12.059	12.025	12.067	HH	8643	209753	5.85%	0.217%
153	12.091	12.067	12.115	HH	8973	254443	7.09%	0.263%
154	12.178	12.115	12.226	HH	12914	663149	18.48%	0.686%
155	12.282	12.226	12.356	HH	13594	866586	24.15%	0.896%
156	12.389	12.356	12.415	HH	10111	349496	9.74%	0.361%
157	12.462	12.415	12.476	HH	10488	369570	10.30%	0.382%
158	12.491	12.476	12.510	HH	10377	204976	5.71%	0.212%
159	12.606	12.510	12.640	HH	90642	2031059	56.60%	2.100%
160	12.663	12.640	12.760	HH	68451	1716376	47.83%	1.775%
161	12.789	12.760	12.812	HH	15050	409366	11.41%	0.423%
162	12.845	12.812	12.872	HH	23400	588182	16.39%	0.608%
163	12.912	12.872	12.962	HH	13935	710202	19.79%	0.734%
164	12.983	12.962	12.995	HH	12980	252674	7.04%	0.261%
165	13.012	12.995	13.024	HH	13263	221643	6.18%	0.229%
166	13.057	13.024	13.104	HH	13748	639823	17.83%	0.662%
167	13.147	13.104	13.164	HH	16108	519219	14.47%	0.537%
168	13.178	13.164	13.235	HH	15766	639967	17.83%	0.662%
169	13.291	13.235	13.302	HH	15895	584478	16.29%	0.604%
170	13.335	13.302	13.354	HH	19307	544688	15.18%	0.563%
171	13.368	13.354	13.395	HH	17995	429111	11.96%	0.444%
172	13.430	13.395	13.459	HH	18529	661620	18.44%	0.684%
173	13.501	13.459	13.540	HH	18910	862747	24.04%	0.892%
174	13.552	13.540	13.567	HH	16823	269075	7.50%	0.278%
175	13.630	13.567	13.648	HH	19256	855359	23.84%	0.884%
176	13.670	13.648	13.678	HH	19985	347434	9.68%	0.359%
177	13.689	13.678	13.709	HH	20097	363196	10.12%	0.376%
178	13.720	13.709	13.734	HH	19410	286653	7.99%	0.296%
179	13.750	13.734	13.767	HH	20084	393737	10.97%	0.407%
180	13.782	13.767	13.804	HH	20653	440012	12.26%	0.455%
181	13.851	13.804	13.884	HH	22926	996198	27.76%	1.030%
182	13.931	13.884	13.949	HH	22427	829130	23.11%	0.857%
183	13.987	13.949	14.011	HH	23792	832581	23.20%	0.861%
184	14.024	14.011	14.044	HH	23032	452134	12.60%	0.468%
185	14.062	14.044	14.080	HH	22685	492026	13.71%	0.509%
186	14.096	14.080	14.107	HH	22815	361077	10.06%	0.373%
187	14.153	14.107	14.170	HH	24618	911217	25.39%	0.942%
188	14.184	14.170	14.211	HH	24368	573798	15.99%	0.593%
189	14.219	14.211	14.227	HH	23714	233737	6.51%	0.242%
190	14.268	14.227	14.310	HH	49674	1564851	43.61%	1.618%
191	14.323	14.310	14.334	HH	25414	357884	9.97%	0.370%
192	14.353	14.334	14.365	HH	26016	480917	13.40%	0.497%
193	14.434	14.365	14.450	HH	29571	1390867	38.76%	1.438%
194	14.481	14.450	14.514	HH	31639	1155300	32.20%	1.195%

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195	14.521	14.514	14.542	HH	31146	513144	14.30%	0.531%
196	14.565	14.542	14.588	HH	30708	831683	23.18%	0.860%
197	14.606	14.588	14.647	HH	30432	1061652	29.59%	1.098%
198	14.697	14.647	14.712	HH	30496	1169379	32.59%	1.209%
199	14.788	14.712	14.800	HH	32325	1659026	46.23%	1.716%
200	14.868	14.800	14.936	HH	44911	2949022	82.18%	3.049%
201	14.946	14.936	14.970	HH	35158	712037	19.84%	0.736%
202	14.996	14.970	15.012	HH	36045	898012	25.03%	0.929%
203	15.037	15.012	15.072	HH	40547	1364941	38.04%	1.411%
204	15.125	15.072	15.142	HH	38432	1582626	44.10%	1.637%
205	15.157	15.142	15.165	HH	38135	519629	14.48%	0.537%
206	15.184	15.165	15.207	HH	39345	975060	27.17%	1.008%
207	15.312	15.207	15.355	HH	41891	3588431	100.00%	3.711%
208	15.389	15.355	15.397	HH	42482	1060777	29.56%	1.097%
209	15.416	15.397	15.432	HH	43162	900139	25.08%	0.931%
210	15.489	15.432	15.525	HH	47998	2560734	71.36%	2.648%
211	15.579	15.525	15.602	HH	47846	2155981	60.08%	2.229%
212	15.614	15.602	15.625	HH	47744	638082	17.78%	0.660%
213	15.656	15.625	15.675	HH	50442	1491404	41.56%	1.542%
214	15.694	15.675	15.701	HH	50651	793887	22.12%	0.821%
215	15.764	15.701	15.787	HH	54638	2740209	76.36%	2.834%
216	15.800	15.787	15.815	HH	54538	902327	25.15%	0.933%
217	15.830	15.815	15.846	HH	54574	1009277	28.13%	1.044%
218	15.885	15.846	15.895	HH	57236	1658341	46.21%	1.715%
219	15.904	15.895	15.924	HH	58026	974752	27.16%	1.008%
220	15.973	15.924	15.994	HH	61112	2481340	69.15%	2.566%
221	16.037	15.994	16.057	HH	67733	2427356	67.64%	2.510%
222	16.094	16.057	16.115	HH	67350	2313667	64.48%	2.392%
223	16.124	16.115	16.133	HH	66509	689620	19.22%	0.713%
224	16.150	16.133	16.182	HH	68250	1975619	55.06%	2.043%
225	16.214	16.182	16.228	HH	68673	1846826	51.47%	1.910%
226	16.244	16.228	16.252	HH	67980	951754	26.52%	0.984%
227	16.287	16.252	16.304	HH	73887	2213422	61.68%	2.289%
228	16.325	16.304	16.344	HH	77050	1763858	49.15%	1.824%
229	16.355	16.344	16.374	HH	73940	1316880	36.70%	1.362%
230	16.383	16.374	16.394	HH	73453	877121	24.44%	0.907%
231	16.432	16.394	16.454	HH	88510	2890995	80.56%	2.989%
232	16.465	16.454	16.480	HHA	81344	1317028	36.70%	1.362%
					Sum of corrected areas:		96707035	

FF083018.M Tue Sep 25 08:34:09 2018