

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032019\
 Data File : FF003908.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2019 16:52
 Sample : K1994-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.211	3.202	3.217	PH	9217	-23756	-0.00%	-0.000%
2	3.253	3.217	3.324	PH	3006353	45511151	2.10%	0.095%
3	3.342	3.324	3.354	PH	348096	2870691	0.13%	0.006%
4	3.366	3.354	3.380	HH	342131	4101784	0.19%	0.009%
5	3.390	3.380	3.409	HH	247323	3026457	0.14%	0.006%
6	3.425	3.409	3.436	HH	151766	1909690	0.09%	0.004%
7	3.450	3.436	3.469	HH	197498	2681489	0.12%	0.006%
8	3.483	3.469	3.490	HH	171519	1606981	0.07%	0.003%
9	3.514	3.490	3.547	HH	1041634	21037480	0.97%	0.044%
10	3.575	3.547	3.602	HH	439669	11345565	0.52%	0.024%
11	3.632	3.602	3.647	HH	1472730	26129801	1.20%	0.054%
12	3.658	3.647	3.682	HH	1435110	22624935	1.04%	0.047%
13	3.697	3.682	3.725	HH	791576	18016806	0.83%	0.038%
14	3.755	3.725	3.790	HH	3355316	75975504	3.50%	0.158%
15	3.798	3.790	3.815	HH	815978	9080302	0.42%	0.019%
16	3.839	3.815	3.894	HH	1811387	50317083	2.32%	0.105%
17	3.930	3.894	3.949	HH	3071760	58423625	2.69%	0.122%
18	3.961	3.949	3.991	HH	2237650	43549507	2.01%	0.091%
19	4.034	3.991	4.068	HH	1936421	59938781	2.76%	0.125%
20	4.110	4.068	4.132	HH	5471482	110722440	5.11%	0.231%
21	4.143	4.132	4.217	HH	2306784	63909073	2.95%	0.133%
22	4.247	4.217	4.264	HH	991446	19115456	0.88%	0.040%
23	4.287	4.264	4.312	HH	1809789	36668455	1.69%	0.076%
24	4.372	4.312	4.404	HH	9880572	237843861	10.97%	0.496%
25	4.422	4.404	4.439	HH	2752665	46003640	2.12%	0.096%
26	4.450	4.439	4.471	HH	1686759	24040366	1.11%	0.050%
27	4.494	4.471	4.525	HH	2285077	50557547	2.33%	0.105%
28	4.541	4.525	4.579	HH	1714867	47723924	2.20%	0.099%
29	4.618	4.579	4.648	HH	3865132	111103401	5.12%	0.232%
30	4.676	4.648	4.706	HH	2934592	93547308	4.31%	0.195%
31	4.739	4.706	4.755	HH	4607582	108207526	4.99%	0.226%
32	4.780	4.755	4.800	HH	5132673	109009343	5.03%	0.227%
33	4.823	4.800	4.864	HH	6227368	159854484	7.37%	0.333%
34	4.883	4.864	4.902	HH	3934268	67892544	3.13%	0.141%
35	4.910	4.902	4.946	HH	2125170	45757236	2.11%	0.095%
36	5.012	4.946	5.033	HH	5664913	194342406	8.96%	0.405%

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37	5.053	5.033	5.070	HH	6418813	120593090	5.56%	0.251%
38	5.091	5.070	5.102	HH	5532872	100342580	4.63%	0.209%
39	5.110	5.102	5.172	HH	5367444	137543474	6.34%	0.287%
40	5.216	5.172	5.238	HH	2810122	100470728	4.63%	0.209%
41	5.268	5.238	5.277	HH	4535958	84186502	3.88%	0.175%
42	5.293	5.277	5.335	HH	5041136	140146451	6.46%	0.292%
43	5.351	5.335	5.380	HH	3590128	84082667	3.88%	0.175%
44	5.448	5.380	5.570	HH	14970293	761104926	35.10%	1.586%
45	5.617	5.570	5.662	HH	7443947	273219429	12.60%	0.569%
46	5.710	5.662	5.764	HH	8743851	400151734	18.45%	0.834%
47	5.805	5.764	5.862	HH	9302167	438880042	20.24%	0.915%
48	5.880	5.862	5.902	HH	6698993	142118762	6.55%	0.296%
49	5.928	5.902	5.955	HH	6425067	176700610	8.15%	0.368%
50	5.991	5.955	6.009	HH	5899793	178079868	8.21%	0.371%
51	6.026	6.009	6.044	HH	5948809	116200144	5.36%	0.242%
52	6.137	6.044	6.177	HH	8211186	556961945	25.68%	1.161%
53	6.196	6.177	6.229	HH	8302828	235178997	10.85%	0.490%
54	6.248	6.229	6.319	HH	7652494	353132649	16.28%	0.736%
55	6.353	6.319	6.387	HH	7617180	272507065	12.57%	0.568%
56	6.432	6.387	6.495	HH	11702848	619913897	28.59%	1.292%
57	6.526	6.495	6.595	HH	10223495	554093326	25.55%	1.155%
58	6.611	6.595	6.627	HH	8126905	150087412	6.92%	0.313%
59	6.640	6.627	6.680	HH	7932840	247382501	11.41%	0.516%
60	6.701	6.680	6.744	HH	8372989	288250195	13.29%	0.601%
61	6.764	6.744	6.775	HH	7390553	137151456	6.32%	0.286%
62	6.782	6.775	6.794	HH	7251550	79727074	3.68%	0.166%
63	6.839	6.794	6.915	HH	10611595	674434636	31.10%	1.406%
64	6.946	6.915	6.972	HH	9547552	305031201	14.07%	0.636%
65	6.989	6.972	7.014	HH	9062218	219584127	10.13%	0.458%
66	7.068	7.014	7.089	HH	10976929	445909361	20.56%	0.929%
67	7.097	7.089	7.119	HH	10556232	186920469	8.62%	0.390%
68	7.144	7.119	7.315	HH	10955947	1085863071	50.07%	2.263%
69	7.462	7.315	7.574	HH	17641134	1887628192	87.05%	3.934%
70	7.626	7.574	7.694	HH	9797111	660405817	30.45%	1.376%
71	7.702	7.694	7.719	HH	8270496	121512177	5.60%	0.253%
72	7.752	7.719	7.777	HH	8515824	293932305	13.55%	0.613%
73	7.788	7.777	7.804	HH	8451436	133398213	6.15%	0.278%
74	7.890	7.804	7.917	HH	9074815	591487484	27.28%	1.233%
75	7.943	7.917	7.955	HH	9226901	205864680	9.49%	0.429%
76	8.075	7.955	8.210	HH	11312808	1583037598	73.00%	3.299%
77	8.360	8.210	8.469	HH	18679104	2051967588	94.63%	4.276%
78	8.535	8.469	8.643	HH	11077209	1044602066	48.17%	2.177%
79	8.868	8.643	8.974	HH	13355172	2168510361	100.00%	4.519%
80	8.985	8.974	9.052	HH	9772079	427134643	19.70%	0.890%
81	9.196	9.052	9.311	HH	20468074	2001221280	92.29%	4.171%
82	9.321	9.311	9.329	HH	9059252	95878122	4.42%	0.200%
83	9.399	9.329	9.412	HH	9749002	471234727	21.73%	0.982%
84	9.526	9.412	9.572	HH	11637168	1007118646	46.44%	2.099%
85	9.605	9.572	9.641	HH	11710639	472854318	21.81%	0.985%
86	9.656	9.641	9.789	HH	11175083	871896786	40.21%	1.817%
87	9.973	9.789	9.999	HH	21708387	1700117240	78.40%	3.543%
88	10.013	9.999	10.080	HH	10038706	448490770	20.68%	0.935%
89	10.128	10.080	10.199	HH	9160146	610533872	28.15%	1.272%

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90	10.332	10.199	10.385	HH	15039265	1234895352	56.95%	2.574%
91	10.405	10.385	10.435	HH	11032557	314213181	14.49%	0.655%
92	10.460	10.435	10.509	HH	11318133	433289465	19.98%	0.903%
93	10.578	10.509	10.595	HH	9567259	460067039	21.22%	0.959%
94	10.723	10.595	10.737	HH	21439394	1274525752	58.77%	2.656%
95	10.779	10.737	10.829	HH	19288683	734086751	33.85%	1.530%
96	10.839	10.829	10.890	HH	9012434	317467958	14.64%	0.662%
97	10.985	10.890	11.022	HH	10696259	747911865	34.49%	1.559%
98	11.058	11.022	11.091	HH	11320770	418318111	19.29%	0.872%
99	11.115	11.091	11.139	HH	9915557	254374101	11.73%	0.530%
100	11.162	11.139	11.209	HH	9544021	349568756	16.12%	0.729%
101	11.244	11.209	11.265	HH	7946090	255564032	11.79%	0.533%
102	11.286	11.265	11.298	HH	7883738	156235367	7.20%	0.326%
103	11.407	11.298	11.422	HH	20391089	995697947	45.92%	2.075%
104	11.479	11.422	11.502	HH	15012259	526479438	24.28%	1.097%
105	11.512	11.502	11.538	HH	8049103	164807546	7.60%	0.343%
106	11.554	11.538	11.576	HH	7817299	167923183	7.74%	0.350%
107	11.614	11.576	11.622	HH	8251080	216302088	9.97%	0.451%
108	11.642	11.622	11.688	HH	9004232	325806430	15.02%	0.679%
109	11.703	11.688	11.719	HH	7700532	138254739	6.38%	0.288%
110	11.747	11.719	11.799	HH	9290494	395584598	18.24%	0.824%
111	11.824	11.799	11.847	HH	8190191	214761281	9.90%	0.448%
112	11.876	11.847	11.943	HH	7074337	385683802	17.79%	0.804%
113	12.056	11.943	12.108	HH	18412514	1030052464	47.50%	2.147%
114	12.119	12.108	12.172	HH	6534161	234163489	10.80%	0.488%
115	12.206	12.172	12.240	HH	5788979	227168681	10.48%	0.473%
116	12.270	12.240	12.316	HH	6704388	275356447	12.70%	0.574%
117	12.326	12.316	12.352	HH	5574419	115604330	5.33%	0.241%
118	12.377	12.352	12.385	HH	6112051	113849646	5.25%	0.237%
119	12.405	12.385	12.434	HH	7165141	181866118	8.39%	0.379%
120	12.450	12.434	12.470	HH	5956243	119645289	5.52%	0.249%
121	12.493	12.470	12.518	HH	5476021	148307277	6.84%	0.309%
122	12.539	12.518	12.570	HH	5148342	153803884	7.09%	0.321%
123	12.665	12.570	12.682	HH	14918562	602068240	27.76%	1.255%
124	12.702	12.682	12.743	HH	5626029	184935201	8.53%	0.385%
125	12.758	12.743	12.810	HH	4870018	175010053	8.07%	0.365%
126	12.861	12.810	12.909	HH	4713118	251486529	11.60%	0.524%
127	12.922	12.909	12.944	HH	4124008	82877329	3.82%	0.173%
128	12.963	12.944	12.974	HH	4028508	69722195	3.22%	0.145%
129	12.997	12.974	13.065	HH	4876172	234229387	10.80%	0.488%
130	13.092	13.065	13.167	HH	4266196	217631973	10.04%	0.454%
131	13.242	13.167	13.264	HH	11012288	366856900	16.92%	0.765%
132	13.267	13.264	13.286	HH	3800824	48550915	2.24%	0.101%
133	13.298	13.286	13.353	HH	3519802	128493948	5.93%	0.268%
134	13.368	13.353	13.389	HH	2903365	57957127	2.67%	0.121%
135	13.426	13.389	13.449	HH	3526296	112600486	5.19%	0.235%
136	13.465	13.449	13.485	HH	3042356	64219075	2.96%	0.134%
137	13.501	13.485	13.522	HH	2816444	58326018	2.69%	0.122%
138	13.537	13.522	13.552	HH	2720228	48124912	2.22%	0.100%
139	13.569	13.552	13.594	HH	2945112	66673888	3.07%	0.139%
140	13.613	13.594	13.643	HH	3148930	78029698	3.60%	0.163%
141	13.674	13.643	13.722	HH	2376905	105589803	4.87%	0.220%

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142	13.796	13.722	13.817	HH	7834471	233758029	10.78%	0.487%
143	13.831	13.817	13.847	HH	2437920	40603141	1.87%	0.085%
144	13.860	13.847	13.932	HH	2294489	96394087	4.45%	0.201%
145	13.990	13.932	14.035	HH	2254465	112306932	5.18%	0.234%
146	14.047	14.035	14.066	HH	1669786	30116407	1.39%	0.063%
147	14.082	14.066	14.099	HH	1654659	30759652	1.42%	0.064%
148	14.117	14.099	14.130	HH	1779039	31304628	1.44%	0.065%
149	14.144	14.130	14.157	HH	1704929	26871768	1.24%	0.056%
150	14.164	14.157	14.210	HH	1713236	46037472	2.12%	0.096%
151	14.221	14.210	14.257	HH	1303076	34125922	1.57%	0.071%
152	14.332	14.257	14.354	HH	5153072	138933479	6.41%	0.290%
153	14.378	14.354	14.400	HH	1291008	33871367	1.56%	0.071%
154	14.425	14.400	14.480	HH	1218371	53025293	2.45%	0.111%
155	14.502	14.480	14.565	HH	1268970	55238159	2.55%	0.115%
156	14.577	14.565	14.597	HH	1000950	17942451	0.83%	0.037%
157	14.618	14.597	14.631	HH	995852	19052002	0.88%	0.040%
158	14.645	14.631	14.670	HH	1061647	22238938	1.03%	0.046%
159	14.691	14.670	14.712	HH	1010113	22013879	1.02%	0.046%
160	14.722	14.712	14.802	HH	789650	36735012	1.69%	0.077%
161	14.847	14.802	14.875	HH	3157849	65909620	3.04%	0.137%
162	14.891	14.875	14.924	HH	666409	18487848	0.85%	0.039%
163	14.934	14.924	14.960	HH	615259	12816892	0.59%	0.027%
164	14.967	14.960	14.990	HH	555117	9365491	0.43%	0.020%
165	15.022	14.990	15.055	HH	621421	20916470	0.96%	0.044%
166	15.072	15.055	15.118	HH	558416	19437803	0.90%	0.041%
167	15.132	15.118	15.141	HH	464209	6228319	0.29%	0.013%
168	15.159	15.141	15.180	HH	500944	10651562	0.49%	0.022%
169	15.206	15.180	15.232	HH	549067	14655446	0.68%	0.031%
170	15.248	15.232	15.314	HH	423075	18146962	0.84%	0.038%
171	15.350	15.314	15.389	HH	1787340	35294307	1.63%	0.074%
172	15.395	15.389	15.500	HH	368339	19649281	0.91%	0.041%
173	15.517	15.500	15.577	HH	309534	12547765	0.58%	0.026%
174	15.592	15.577	15.619	HH	260432	6116733	0.28%	0.013%
175	15.655	15.619	15.687	HH	260622	9598979	0.44%	0.020%
176	15.705	15.687	15.757	HH	228720	8312068	0.38%	0.017%
177	15.768	15.757	15.797	HH	182026	4066245	0.19%	0.008%
178	15.839	15.797	15.872	HH	833309	16141582	0.74%	0.034%
179	15.877	15.872	15.918	HH	162512	4018657	0.19%	0.008%
180	15.936	15.918	15.982	HH	146539	5018142	0.23%	0.010%
181	16.005	15.982	16.097	HH	150322	8860697	0.41%	0.018%
182	16.142	16.097	16.172	HH	133945	5379901	0.25%	0.011%
183	16.195	16.172	16.250	HH	125473	4930926	0.23%	0.010%
184	16.263	16.250	16.284	HH	93418	1800002	0.08%	0.004%
185	16.316	16.284	16.381	HH	432725	9792284	0.45%	0.020%
186	16.389	16.381	16.440	HH	83348	2710958	0.13%	0.006%
187	16.477	16.440	16.515	HH	82020	3370561	0.16%	0.007%
188	16.523	16.515	16.574	HH	70752	2275849	0.10%	0.005%
189	16.613	16.574	16.624	HH	65151	1893528	0.09%	0.004%
190	16.644	16.624	16.680	HH	86618	2390707	0.11%	0.005%
191	16.700	16.680	16.737	HH	71119	1912851	0.09%	0.004%
192	16.780	16.737	16.810	HHA	201199	4516313	0.21%	0.009%
Sum of corrected areas: 47982763612								

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