

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006192.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 13:24
 Sample : L1004-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.382	4.352	4.404	BH	3236	26407	0.01%	0.002%
2	4.425	4.404	4.440	PH	2061	13686	0.01%	0.001%
3	4.457	4.440	4.472	PH	1563	14058	0.01%	0.001%
4	4.485	4.472	4.513	HH	1035	8146	0.00%	0.001%
5	4.531	4.513	4.554	PH	3376	31132	0.01%	0.003%
6	4.584	4.554	4.592	HH	2566	33060	0.01%	0.003%
7	4.605	4.592	4.624	HH	3971	49141	0.02%	0.004%
8	4.637	4.624	4.651	HH	2381	22662	0.01%	0.002%
9	4.665	4.651	4.678	HH	1871	17454	0.01%	0.002%
10	4.714	4.678	4.745	HH	6671	112677	0.04%	0.010%
11	4.760	4.745	4.775	HH	3890	40136	0.02%	0.004%
12	4.797	4.775	4.819	HH	3290	54066	0.02%	0.005%
13	4.837	4.819	4.842	HH	3798	33766	0.01%	0.003%
14	4.855	4.842	4.875	HH	6494	78394	0.03%	0.007%
15	4.883	4.875	4.893	HH	1421	13864	0.01%	0.001%
16	4.910	4.893	4.924	HH	3179	38733	0.01%	0.003%
17	4.949	4.924	4.964	HH	3485	54204	0.02%	0.005%
18	4.995	4.964	5.007	HH	3579	55193	0.02%	0.005%
19	5.024	5.007	5.049	HH	4778	81116	0.03%	0.007%
20	5.062	5.049	5.069	HH	3272	31523	0.01%	0.003%
21	5.075	5.069	5.087	HH	3498	31746	0.01%	0.003%
22	5.101	5.087	5.111	HH	5860	56374	0.02%	0.005%
23	5.124	5.111	5.141	HH	8978	104411	0.04%	0.009%
24	5.153	5.141	5.170	HH	5018	57871	0.02%	0.005%
25	5.182	5.170	5.202	HH	1696	26322	0.01%	0.002%
26	5.236	5.202	5.269	HH	13802	204221	0.08%	0.018%
27	5.289	5.269	5.300	HH	5946	81072	0.03%	0.007%
28	5.311	5.300	5.328	HH	6547	78471	0.03%	0.007%
29	5.338	5.328	5.349	HH	2647	29645	0.01%	0.003%
30	5.369	5.349	5.392	HH	4814	75787	0.03%	0.007%
31	5.420	5.392	5.432	HH	13940	163975	0.06%	0.015%
32	5.446	5.432	5.469	HH	16383	205843	0.08%	0.018%
33	5.486	5.469	5.520	HH	17622	220545	0.08%	0.020%
34	5.547	5.520	5.558	HH	3177	64139	0.02%	0.006%
35	5.575	5.558	5.586	HH	3442	52489	0.02%	0.005%
36	5.604	5.586	5.622	HH	15539	190466	0.07%	0.017%

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37	5.634	5.622	5.658	HH	7849	114831	0.04%	0.010%
38	5.701	5.658	5.741	HH	13662	386454	0.15%	0.034%
39	5.755	5.741	5.775	HH	7897	123494	0.05%	0.011%
40	5.791	5.775	5.805	HH	13338	159695	0.06%	0.014%
41	5.813	5.805	5.821	HH	7556	65901	0.03%	0.006%
42	5.830	5.821	5.851	HH	7672	112861	0.04%	0.010%
43	5.870	5.851	5.896	HH	10729	188917	0.07%	0.017%
44	5.916	5.896	5.940	HH	10556	215132	0.08%	0.019%
45	5.967	5.940	5.987	HH	18382	334036	0.13%	0.030%
46	6.015	5.987	6.038	HH	12093	256840	0.10%	0.023%
47	6.058	6.038	6.081	HH	9554	177484	0.07%	0.016%
48	6.105	6.081	6.131	HH	13194	319943	0.12%	0.028%
49	6.145	6.131	6.170	HH	13630	257125	0.10%	0.023%
50	6.185	6.170	6.214	HH	13160	260324	0.10%	0.023%
51	6.238	6.214	6.262	HH	16666	327277	0.12%	0.029%
52	6.283	6.262	6.298	HH	10508	195163	0.07%	0.017%
53	6.335	6.298	6.365	HH	20516	491477	0.19%	0.044%
54	6.399	6.365	6.450	HH	29433	741434	0.28%	0.066%
55	6.461	6.450	6.470	HH	8199	96332	0.04%	0.009%
56	6.488	6.470	6.498	HH	10983	159115	0.06%	0.014%
57	6.513	6.498	6.531	HH	13606	237078	0.09%	0.021%
58	6.547	6.531	6.563	HH	22921	317185	0.12%	0.028%
59	6.572	6.563	6.581	HH	12139	120513	0.05%	0.011%
60	6.596	6.581	6.611	HH	18002	257391	0.10%	0.023%
61	6.619	6.611	6.633	HH	11972	138483	0.05%	0.012%
62	6.647	6.633	6.652	HH	11124	115419	0.04%	0.010%
63	6.676	6.652	6.697	HH	23105	412673	0.16%	0.037%
64	6.735	6.697	6.769	HH	26686	637959	0.24%	0.057%
65	6.799	6.769	6.823	HH	44170	690977	0.26%	0.061%
66	6.835	6.823	6.845	HH	12953	157723	0.06%	0.014%
67	6.865	6.845	6.884	HH	19353	356334	0.14%	0.032%
68	6.917	6.884	6.939	HH	24111	593692	0.23%	0.053%
69	6.959	6.939	6.985	HH	31120	537712	0.20%	0.048%
70	7.023	6.985	7.047	HH	40230	939119	0.36%	0.083%
71	7.059	7.047	7.082	HH	19856	346405	0.13%	0.031%
72	7.101	7.082	7.141	HH	36479	764868	0.29%	0.068%
73	7.159	7.141	7.180	HH	22826	434856	0.17%	0.039%
74	7.203	7.180	7.261	HH	39669	1030248	0.39%	0.092%
75	7.303	7.261	7.310	HH	51586	833140	0.32%	0.074%
76	7.322	7.310	7.348	HH	70521	992798	0.38%	0.088%
77	7.363	7.348	7.380	HH	26059	437203	0.17%	0.039%
78	7.396	7.380	7.432	HH	32063	724215	0.28%	0.064%
79	7.445	7.432	7.470	HH	16698	361167	0.14%	0.032%
80	7.495	7.470	7.532	HH	43260	1036708	0.39%	0.092%
81	7.549	7.532	7.567	HH	26316	423142	0.16%	0.038%
82	7.591	7.567	7.603	HH	19858	363777	0.14%	0.032%
83	7.635	7.603	7.646	HH	32086	629484	0.24%	0.056%
84	7.653	7.646	7.671	HH	28270	374147	0.14%	0.033%
85	7.685	7.671	7.695	HH	24842	334600	0.13%	0.030%
86	7.703	7.695	7.715	HH	23610	261904	0.10%	0.023%
87	7.726	7.715	7.732	HH	23260	227952	0.09%	0.020%
88	7.750	7.732	7.766	HH	32392	564229	0.21%	0.050%
89	7.777	7.766	7.786	HH	28225	324686	0.12%	0.029%

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90	7.797	7.786	7.815	HH	29768	454343	0.17%	0.040%
91	7.839	7.815	7.861	HH	34993	706417	0.27%	0.063%
92	7.887	7.861	7.906	HH	34582	713383	0.27%	0.063%
93	7.926	7.906	7.936	HH	44777	615940	0.23%	0.055%
94	7.946	7.936	7.969	HH	43709	663958	0.25%	0.059%
95	8.011	7.969	8.030	HH	55878	1197106	0.45%	0.106%
96	8.036	8.030	8.052	HH	26141	321977	0.12%	0.029%
97	8.072	8.052	8.083	HH	25479	451637	0.17%	0.040%
98	8.120	8.083	8.138	HH	100256	1719796	0.65%	0.153%
99	8.143	8.138	8.159	HH	38642	449962	0.17%	0.040%
100	8.190	8.159	8.218	HH	98809	1901254	0.72%	0.169%
101	8.248	8.218	8.272	HH	71090	1438093	0.55%	0.128%
102	8.297	8.272	8.320	HH	39719	945737	0.36%	0.084%
103	8.353	8.320	8.367	HH	42817	911584	0.35%	0.081%
104	8.377	8.367	8.392	HH	36508	488151	0.19%	0.043%
105	8.411	8.392	8.451	HH	48050	1219345	0.46%	0.108%
106	8.480	8.451	8.503	HH	40082	945547	0.36%	0.084%
107	8.515	8.503	8.530	HH	28176	434528	0.17%	0.039%
108	8.550	8.530	8.555	HH	36015	456009	0.17%	0.041%
109	8.562	8.555	8.574	HH	36378	401613	0.15%	0.036%
110	8.591	8.574	8.601	HH	39406	597019	0.23%	0.053%
111	8.606	8.601	8.620	HH	38638	446740	0.17%	0.040%
112	8.644	8.620	8.665	HH	45284	1090170	0.41%	0.097%
113	8.680	8.665	8.699	HH	39680	762295	0.29%	0.068%
114	8.725	8.699	8.751	HH	78246	1553402	0.59%	0.138%
115	8.780	8.751	8.796	HH	39388	916233	0.35%	0.081%
116	8.807	8.796	8.816	HH	32905	378740	0.14%	0.034%
117	8.835	8.816	8.856	HH	43459	905170	0.34%	0.080%
118	8.871	8.856	8.891	HH	39841	742030	0.28%	0.066%
119	8.908	8.891	8.919	HH	33710	522194	0.20%	0.046%
120	8.957	8.919	8.975	HH	41229	1261464	0.48%	0.112%
121	9.010	8.975	9.032	HH	138552	2314767	0.88%	0.206%
122	9.041	9.032	9.077	HH	43561	1012186	0.38%	0.090%
123	9.096	9.077	9.124	HH	39241	956962	0.36%	0.085%
124	9.159	9.124	9.178	HH	40023	1090910	0.41%	0.097%
125	9.191	9.178	9.200	HH	33352	421650	0.16%	0.037%
126	9.212	9.200	9.225	HH	35526	488077	0.19%	0.043%
127	9.242	9.225	9.258	HH	39533	698249	0.27%	0.062%
128	9.269	9.258	9.277	HH	33143	367374	0.14%	0.033%
129	9.293	9.277	9.317	HH	44209	890723	0.34%	0.079%
130	9.337	9.317	9.355	HH	39638	823594	0.31%	0.073%
131	9.382	9.355	9.417	HH	67746	1757160	0.67%	0.156%
132	9.427	9.417	9.435	HH	38313	413069	0.16%	0.037%
133	9.461	9.435	9.490	HH	55372	1507240	0.57%	0.134%
134	9.516	9.490	9.534	HH	46721	1054612	0.40%	0.094%
135	9.567	9.534	9.594	HH	47263	1481496	0.56%	0.132%
136	9.616	9.594	9.647	HH	35500	1027871	0.39%	0.091%
137	9.662	9.647	9.682	HH	33193	684808	0.26%	0.061%
138	9.720	9.682	9.727	HH	45562	1053240	0.40%	0.094%
139	9.742	9.727	9.765	HH	48674	1004591	0.38%	0.089%
140	9.787	9.765	9.835	HH	157757	2785498	1.06%	0.247%
141	9.869	9.835	9.880	HH	36639	929171	0.35%	0.083%

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142	9.890	9.880	9.930	HH	37823	1002619	0.38%	0.089%
143	9.959	9.930	9.989	HH	39010	1165393	0.44%	0.104%
144	9.997	9.989	10.010	HH	31442	380197	0.14%	0.034%
145	10.033	10.010	10.042	HH	32950	610702	0.23%	0.054%
146	10.059	10.042	10.077	HH	36517	718754	0.27%	0.064%
147	10.083	10.077	10.092	HH	31184	268438	0.10%	0.024%
148	10.133	10.092	10.150	HH	43043	1334442	0.51%	0.119%
149	10.174	10.150	10.201	HH	96991	1921216	0.73%	0.171%
150	10.224	10.201	10.243	HH	52366	1100801	0.42%	0.098%
151	10.262	10.243	10.283	HH	52828	1069856	0.41%	0.095%
152	10.298	10.283	10.303	HH	42911	487364	0.19%	0.043%
153	10.319	10.303	10.350	HH	50422	1152934	0.44%	0.102%
154	10.369	10.350	10.381	HH	39236	671406	0.26%	0.060%
155	10.430	10.381	10.443	HH	43173	1462306	0.56%	0.130%
156	10.456	10.443	10.489	HH	44528	1105107	0.42%	0.098%
157	10.524	10.489	10.552	HH	161024	2821536	1.07%	0.251%
158	10.574	10.552	10.585	HH	105343	1470613	0.56%	0.131%
159	10.596	10.585	10.623	HH	105663	1695665	0.64%	0.151%
160	10.642	10.623	10.672	HH	42027	1123074	0.43%	0.100%
161	10.689	10.672	10.703	HH	33736	611626	0.23%	0.054%
162	10.740	10.703	10.753	HH	37564	1050942	0.40%	0.093%
163	10.775	10.753	10.788	HH	72708	1106705	0.42%	0.098%
164	10.800	10.788	10.822	HH	61935	998214	0.38%	0.089%
165	10.850	10.822	10.882	HH	57136	1592664	0.61%	0.141%
166	10.916	10.882	10.960	HH	54728	1969274	0.75%	0.175%
167	10.977	10.960	11.007	HH	44082	1085441	0.41%	0.096%
168	11.028	11.007	11.048	HH	45339	959537	0.36%	0.085%
169	11.072	11.048	11.104	HH	45695	1304407	0.50%	0.116%
170	11.141	11.104	11.158	HH	38945	1163549	0.44%	0.103%
171	11.165	11.158	11.185	HH	38344	602619	0.23%	0.054%
172	11.225	11.185	11.259	HH	149078	2846067	1.08%	0.253%
173	11.274	11.259	11.286	HH	46413	714883	0.27%	0.063%
174	11.315	11.286	11.362	HH	84811	2413810	0.92%	0.214%
175	11.374	11.362	11.394	HH	35196	649433	0.25%	0.058%
176	11.425	11.394	11.450	HH	43094	1284421	0.49%	0.114%
177	11.468	11.450	11.475	HH	40470	574920	0.22%	0.051%
178	11.486	11.475	11.497	HH	43493	542106	0.21%	0.048%
179	11.512	11.497	11.551	HH	47605	1382640	0.53%	0.123%
180	11.576	11.551	11.592	HH	58526	1175957	0.45%	0.104%
181	11.615	11.592	11.646	HH	61664	1684290	0.64%	0.150%
182	11.658	11.646	11.667	HH	45405	544904	0.21%	0.048%
183	11.687	11.667	11.738	HH	63416	2181123	0.83%	0.194%
184	11.783	11.738	11.835	HH	154380	4064165	1.54%	0.361%
185	11.861	11.835	11.874	HH	57719	1248708	0.47%	0.111%
186	11.896	11.874	11.920	HH	121567	2288722	0.87%	0.203%
187	11.968	11.920	11.990	HH	2882791	43069549	16.37%	3.825%
188	12.002	11.990	12.065	HH	68253	2485527	0.94%	0.221%
189	12.228	12.065	12.272	HH	747409	26873368	10.21%	2.387%
190	12.297	12.272	12.335	HH	125755	3054332	1.16%	0.271%
191	12.380	12.335	12.399	HH	171768	3699020	1.41%	0.329%
192	12.415	12.399	12.449	HH	112070	2482832	0.94%	0.221%
193	12.477	12.449	12.506	HH	100355	2476480	0.94%	0.220%
194	12.533	12.506	12.555	HH	160703	2970861	1.13%	0.264%

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195	12.590	12.555	12.609	HH	128188	3077952	1.17%	0.273%
196	12.630	12.609	12.650	HH	110242	2321677	0.88%	0.206%
197	12.691	12.650	12.713	HH	82892	2749968	1.05%	0.244%
198	12.721	12.713	12.743	HH	64487	1035491	0.39%	0.092%
199	12.786	12.743	12.805	HH	58925	2002902	0.76%	0.178%
200	12.833	12.805	12.865	HH	85617	2295312	0.87%	0.204%
201	12.892	12.865	12.932	HH	84613	2620561	1.00%	0.233%
202	13.035	12.932	13.057	HH	7405836	263117818	100.00%	23.369%
203	13.098	13.057	13.134	HH	8384054	178823589	67.96%	15.882%
204	13.164	13.134	13.173	HH	152857	2749221	1.04%	0.244%
205	13.232	13.173	13.250	HH	3282338	59956752	22.79%	5.325%
206	13.302	13.250	13.319	HH	2246351	73450874	27.92%	6.523%
207	13.348	13.319	13.374	HH	2200033	46372023	17.62%	4.118%
208	13.390	13.374	13.413	HH	321906	6205825	2.36%	0.551%
209	13.450	13.413	13.472	HH	618365	11323592	4.30%	1.006%
210	13.506	13.472	13.569	HH	205400	7450026	2.83%	0.662%
211	13.619	13.569	13.659	HH	114007	5306881	2.02%	0.471%
212	13.697	13.659	13.717	HH	142420	3683272	1.40%	0.327%
213	13.739	13.717	13.757	HH	154628	3102898	1.18%	0.276%
214	13.781	13.757	13.810	HH	182067	4398881	1.67%	0.391%
215	13.842	13.810	13.914	HH	182252	7320967	2.78%	0.650%
216	13.955	13.914	13.994	HH	138754	5301693	2.01%	0.471%
217	14.021	13.994	14.030	HH	292204	4599989	1.75%	0.409%
218	14.038	14.030	14.087	HH	292850	5528135	2.10%	0.491%
219	14.138	14.087	14.159	HH	134025	5042135	1.92%	0.448%
220	14.190	14.159	14.204	HH	268496	5208601	1.98%	0.463%
221	14.217	14.204	14.267	HH	314130	6944453	2.64%	0.617%
222	14.295	14.267	14.332	HH	343748	7315603	2.78%	0.650%
223	14.356	14.332	14.389	HH	332752	7245353	2.75%	0.643%
224	14.415	14.389	14.449	HH	180128	4639434	1.76%	0.412%
225	14.467	14.449	14.489	HH	150091	2936797	1.12%	0.261%
226	14.513	14.489	14.567	HH	181134	5396423	2.05%	0.479%
227	14.579	14.567	14.595	HH	84730	1443867	0.55%	0.128%
228	14.629	14.595	14.656	HH	246935	5317940	2.02%	0.472%
229	14.676	14.656	14.704	HH	101841	2646368	1.01%	0.235%
230	14.725	14.704	14.742	HH	93319	2002948	0.76%	0.178%
231	14.773	14.742	14.790	HH	111308	2797259	1.06%	0.248%
232	14.826	14.790	14.867	HH	257085	6842383	2.60%	0.608%
233	14.886	14.867	14.904	HH	103293	2079234	0.79%	0.185%
234	14.930	14.904	14.952	HH	93254	2628151	1.00%	0.233%
235	14.973	14.952	15.000	HH	97066	2635699	1.00%	0.234%
236	15.020	15.000	15.043	HH	92385	2244853	0.85%	0.199%
237	15.099	15.043	15.123	HH	94059	4215933	1.60%	0.374%
238	15.145	15.123	15.175	HH	91021	2755873	1.05%	0.245%
239	15.209	15.175	15.305	HH	214363	8576125	3.26%	0.762%
240	15.348	15.305	15.380	HH	130016	4472093	1.70%	0.397%
241	15.407	15.380	15.434	HH	290105	5401701	2.05%	0.480%
242	15.444	15.434	15.465	HH	101391	1840581	0.70%	0.163%
243	15.483	15.465	15.512	HH	100979	2635750	1.00%	0.234%
244	15.532	15.512	15.547	HH	92532	1907569	0.72%	0.169%
245	15.566	15.547	15.587	HH	103714	2369523	0.90%	0.210%
246	15.605	15.587	15.627	HH	101229	2354391	0.89%	0.209%

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247	15.640	15.627	15.655	HH	96104	1610480	0.61%	0.143%
248	15.671	15.655	15.697	HH	96214	2361915	0.90%	0.210%
249	15.736	15.697	15.755	HH	104984	3457500	1.31%	0.307%
250	15.772	15.755	15.790	HH	105820	2198126	0.84%	0.195%
251	15.849	15.790	15.870	HH	146495	5505315	2.09%	0.489%
252	15.906	15.870	15.930	HH	130579	4192358	1.59%	0.372%
253	15.957	15.930	15.987	HH	105708	3535892	1.34%	0.314%
254	16.024	15.987	16.089	HH	119572	6785198	2.58%	0.603%
255	16.153	16.089	16.174	HH	119882	5807823	2.21%	0.516%
256	16.217	16.174	16.269	HH	172218	7650988	2.91%	0.680%
257	16.328	16.269	16.365	HH	205456	8264867	3.14%	0.734%
258	16.390	16.365	16.415	HH	202956	4802830	1.83%	0.427%
259	16.426	16.415	16.442	HH	136508	2166773	0.82%	0.192%
260	16.455	16.442	16.477	HH	146774	2970343	1.13%	0.264%
261	16.505	16.477	16.523	HH	145486	3836050	1.46%	0.341%
262	16.548	16.523	16.570	HH	147548	4032055	1.53%	0.358%
263	16.619	16.570	16.632	HH	154361	5424782	2.06%	0.482%
264	16.645	16.632	16.664	HH	158073	2896096	1.10%	0.257%
265	16.702	16.664	16.729	HH	163377	5948972	2.26%	0.528%
266	16.753	16.729	16.774	HH	173101	4381508	1.67%	0.389%
267	16.795	16.774	16.817	HH	212312	4916560	1.87%	0.437%
					Sum of corrected areas: 1125944794			

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