

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006194.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 14:24
 Sample : L1004-04
 Misc :
 ALS Vial : 60 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	4.390	4.352	4.411	BH	3299	26004	0.00%	0.000%
2	4.433	4.411	4.449	PH	17909	156317	0.02%	0.002%
3	4.461	4.449	4.477	HH	4984	45899	0.01%	0.001%
4	4.493	4.477	4.512	HH	2285	18856	0.00%	0.000%
5	4.538	4.512	4.579	PH	442638	3995130	0.51%	0.056%
6	4.605	4.579	4.662	HH	56237	711538	0.09%	0.010%
7	4.671	4.662	4.691	HH	2605	37046	0.00%	0.001%
8	4.723	4.691	4.759	HH	145208	1445640	0.19%	0.020%
9	4.768	4.759	4.778	HH	3136	30042	0.00%	0.000%
10	4.793	4.778	4.815	HH	11711	147191	0.02%	0.002%
11	4.843	4.815	4.858	HH	19809	247187	0.03%	0.003%
12	4.866	4.858	4.884	HH	7105	68527	0.01%	0.001%
13	4.894	4.884	4.904	HH	1554	15845	0.00%	0.000%
14	4.944	4.904	5.011	HH	246833	3349635	0.43%	0.047%
15	5.033	5.011	5.066	HH	11616	194004	0.02%	0.003%
16	5.084	5.066	5.098	HH	49840	475352	0.06%	0.007%
17	5.107	5.098	5.126	HH	17132	151828	0.02%	0.002%
18	5.131	5.126	5.146	HH	1358	11166	0.00%	0.000%
19	5.164	5.146	5.186	HH	10133	87940	0.01%	0.001%
20	5.215	5.186	5.240	PH	29376	426482	0.05%	0.006%
21	5.248	5.240	5.254	HH	5571	45349	0.01%	0.001%
22	5.263	5.254	5.285	HH	6759	71705	0.01%	0.001%
23	5.313	5.285	5.364	HH	11416	141800	0.02%	0.002%
24	5.378	5.364	5.402	PH	471	1283	0.00%	0.000%
25	5.429	5.402	5.446	PH	14346	144128	0.02%	0.002%
26	5.462	5.446	5.484	HH	8760	89615	0.01%	0.001%
27	5.497	5.484	5.506	HH	1192	11697	0.00%	0.000%
28	5.527	5.506	5.549	HH	4147	52654	0.01%	0.001%
29	5.572	5.549	5.592	HH	9697	109466	0.01%	0.002%
30	5.616	5.592	5.644	HH	64094	637660	0.08%	0.009%
31	5.670	5.644	5.682	HH	91583	940577	0.12%	0.013%
32	5.690	5.682	5.699	HH	51298	447057	0.06%	0.006%
33	5.711	5.699	5.731	HH	86499	888045	0.11%	0.012%
34	5.738	5.731	5.753	HH	9007	97647	0.01%	0.001%
35	5.765	5.753	5.784	HH	8639	117147	0.02%	0.002%
36	5.804	5.784	5.822	HH	59091	616350	0.08%	0.009%

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37	5.851	5.822	5.861	HH	52845	653754	0.08%	0.009%
38	5.878	5.861	5.905	HH	117965	1258861	0.16%	0.018%
39	5.921	5.905	5.930	HH	5913	68528	0.01%	0.001%
40	6.015	5.930	6.027	HH	6887565	119095206	15.27%	1.660%
41	6.039	6.027	6.059	HH	502401	3671688	0.47%	0.051%
42	6.068	6.059	6.077	HH	7714	72532	0.01%	0.001%
43	6.094	6.077	6.136	HH	32989	553496	0.07%	0.008%
44	6.152	6.136	6.174	HH	19551	293440	0.04%	0.004%
45	6.189	6.174	6.226	HH	34573	535047	0.07%	0.007%
46	6.232	6.226	6.238	HH	5419	37994	0.00%	0.001%
47	6.254	6.238	6.288	HH	10964	199214	0.03%	0.003%
48	6.309	6.288	6.314	HH	9145	103519	0.01%	0.001%
49	6.334	6.314	6.362	HH	21976	379119	0.05%	0.005%
50	6.403	6.362	6.423	HH	1135529	11538123	1.48%	0.161%
51	6.432	6.423	6.461	HH	53775	639141	0.08%	0.009%
52	6.472	6.461	6.480	HH	8960	89911	0.01%	0.001%
53	6.487	6.480	6.502	HH	8531	93397	0.01%	0.001%
54	6.523	6.502	6.550	HH	75636	995428	0.13%	0.014%
55	6.574	6.550	6.580	HH	38446	397973	0.05%	0.006%
56	6.597	6.580	6.639	HH	308854	3325940	0.43%	0.046%
57	6.690	6.639	6.707	HH	48614	662196	0.08%	0.009%
58	6.730	6.707	6.748	HH	69077	842411	0.11%	0.012%
59	6.760	6.748	6.775	HH	19739	269682	0.03%	0.004%
60	6.807	6.775	6.829	HH	82097	1299910	0.17%	0.018%
61	6.844	6.829	6.867	HH	56570	613216	0.08%	0.009%
62	6.901	6.867	6.920	HH	576295	5702215	0.73%	0.079%
63	6.942	6.920	6.963	HH	117422	1353955	0.17%	0.019%
64	6.979	6.963	7.001	HH	29189	473788	0.06%	0.007%
65	7.069	7.001	7.081	HH	5423218	88554925	11.36%	1.234%
66	7.096	7.081	7.117	HH	377842	4056527	0.52%	0.057%
67	7.133	7.117	7.154	HH	100781	1311834	0.17%	0.018%
68	7.193	7.154	7.211	HH	3181104	39237084	5.03%	0.547%
69	7.225	7.211	7.241	HH	40108	520555	0.07%	0.007%
70	7.261	7.241	7.287	HH	53862	791418	0.10%	0.011%
71	7.300	7.287	7.312	HH	18462	231929	0.03%	0.003%
72	7.330	7.312	7.341	HH	21428	301838	0.04%	0.004%
73	7.356	7.341	7.374	HH	40100	497063	0.06%	0.007%
74	7.397	7.374	7.434	HH	81372	1283675	0.16%	0.018%
75	7.460	7.434	7.483	HH	173540	2108655	0.27%	0.029%
76	7.512	7.483	7.538	HH	130771	1821153	0.23%	0.025%
77	7.559	7.538	7.571	HH	16820	282097	0.04%	0.004%
78	7.584	7.571	7.599	HH	20289	270268	0.03%	0.004%
79	7.617	7.599	7.636	HH	42053	551903	0.07%	0.008%
80	7.662	7.636	7.688	HH	134714	1902584	0.24%	0.027%
81	7.711	7.688	7.732	HH	69660	1261875	0.16%	0.018%
82	7.764	7.732	7.819	HH	1500475	17156315	2.20%	0.239%
83	7.857	7.819	7.876	HH	40214	826558	0.11%	0.012%
84	7.918	7.876	7.950	HH	820463	9697315	1.24%	0.135%
85	7.955	7.950	7.973	HH	45993	508304	0.07%	0.007%
86	8.017	7.973	8.023	HH	653927	7253186	0.93%	0.101%
87	8.031	8.023	8.050	HH	731312	6488475	0.83%	0.090%
88	8.053	8.050	8.067	HH	34954	282641	0.04%	0.004%
89	8.089	8.067	8.109	HH	124601	1756109	0.23%	0.024%

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90	8.139	8.109	8.152	HH	1147879	13477549	1.73%	0.188%
91	8.166	8.152	8.182	HH	889364	8461908	1.09%	0.118%
92	8.195	8.182	8.224	HH	92436	1424509	0.18%	0.020%
93	8.297	8.224	8.353	HH	531133	13275802	1.70%	0.185%
94	8.357	8.353	8.374	HH	81637	925624	0.12%	0.013%
95	8.406	8.374	8.433	HH	343849	4832925	0.62%	0.067%
96	8.453	8.433	8.494	HH	67133	1264414	0.16%	0.018%
97	8.529	8.494	8.542	HH	27842	614371	0.08%	0.009%
98	8.563	8.542	8.570	HH	39582	546723	0.07%	0.008%
99	8.677	8.570	8.709	HH	8500492	211118284	27.08%	2.942%
100	8.734	8.709	8.766	HH	248578	3921046	0.50%	0.055%
101	8.803	8.766	8.833	HH	878765	12260679	1.57%	0.171%
102	8.867	8.833	8.878	HH	897912	12322073	1.58%	0.172%
103	8.944	8.878	8.965	HH	5922958	136252550	17.48%	1.899%
104	8.984	8.965	9.001	HH	173650	2056944	0.26%	0.029%
105	9.029	9.001	9.043	HH	425490	5512158	0.71%	0.077%
106	9.047	9.043	9.056	HH	221689	1564078	0.20%	0.022%
107	9.070	9.056	9.085	HH	421043	4694987	0.60%	0.065%
108	9.093	9.085	9.121	HH	131802	1490113	0.19%	0.021%
109	9.136	9.121	9.152	HH	23824	378896	0.05%	0.005%
110	9.181	9.152	9.196	HH	328685	4067326	0.52%	0.057%
111	9.213	9.196	9.248	HH	394439	5492560	0.70%	0.077%
112	9.319	9.248	9.376	HH	276534	10033205	1.29%	0.140%
113	9.477	9.376	9.487	HH	7950634	231248702	29.66%	3.222%
114	9.509	9.487	9.526	HH	639770	9239908	1.19%	0.129%
115	9.544	9.526	9.558	HH	666902	8923267	1.14%	0.124%
116	9.586	9.558	9.614	HH	2511247	39226279	5.03%	0.547%
117	9.639	9.614	9.656	HH	1761782	22301789	2.86%	0.311%
118	9.677	9.656	9.705	HH	278207	5541858	0.71%	0.077%
119	9.742	9.705	9.760	HH	1984983	26278073	3.37%	0.366%
120	9.786	9.760	9.807	HH	365837	6780601	0.87%	0.094%
121	9.850	9.807	9.878	HH	2460553	39845147	5.11%	0.555%
122	9.898	9.878	9.938	HH	540779	8634011	1.11%	0.120%
123	9.962	9.938	9.973	HH	102421	1678381	0.22%	0.023%
124	9.995	9.973	10.037	HH	153748	3396962	0.44%	0.047%
125	10.091	10.037	10.120	HH	1055786	13853699	1.78%	0.193%
126	10.140	10.120	10.174	HH	193493	3831174	0.49%	0.053%
127	10.195	10.174	10.230	HH	376154	5679108	0.73%	0.079%
128	10.295	10.230	10.312	HH	1651224	28006329	3.59%	0.390%
129	10.330	10.312	10.369	HH	817741	10726255	1.38%	0.149%
130	10.406	10.369	10.447	HH	978989	18660953	2.39%	0.260%
131	10.474	10.447	10.490	HH	371497	6363367	0.82%	0.089%
132	10.497	10.490	10.516	HH	189128	2479978	0.32%	0.035%
133	10.557	10.516	10.564	HH	271797	6057192	0.78%	0.084%
134	10.628	10.564	10.641	HH	2125681	53409979	6.85%	0.744%
135	10.657	10.641	10.688	HH	2453391	32743923	4.20%	0.456%
136	10.709	10.688	10.768	HH	303815	10032932	1.29%	0.140%
137	10.773	10.768	10.779	HH	135856	913592	0.12%	0.013%
138	10.970	10.779	10.982	HH	13001460	779691588	100.00%	10.865%
139	11.024	10.982	11.042	HH	9110857	207444131	26.61%	2.891%
140	11.050	11.042	11.087	HH	701839	9644454	1.24%	0.134%
141	11.110	11.087	11.116	HH	900648	9756702	1.25%	0.136%

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142	11.181	11.116	11.192	HH	3690911	108822789	13.96%	1.516%
143	11.210	11.192	11.223	HH	212759	3173369	0.41%	0.044%
144	11.268	11.223	11.297	HH	649395	17278572	2.22%	0.241%
145	11.360	11.297	11.379	HH	1260409	27412770	3.52%	0.382%
146	11.416	11.379	11.448	HH	1047821	22955789	2.94%	0.320%
147	11.481	11.448	11.504	HH	517547	11111210	1.43%	0.155%
148	11.577	11.504	11.597	HH	431379	13709354	1.76%	0.191%
149	11.701	11.597	11.728	HH	2586091	110395835	14.16%	1.538%
150	11.783	11.728	11.791	HH	3695100	74556378	9.56%	1.039%
151	11.800	11.791	11.825	HH	3903487	53204211	6.82%	0.741%
152	11.850	11.825	11.872	HH	2784964	41105352	5.27%	0.573%
153	11.905	11.872	11.941	HH	525194	15256468	1.96%	0.213%
154	11.979	11.941	12.002	HH	1466795	25453439	3.26%	0.355%
155	12.018	12.002	12.046	HH	482718	10235185	1.31%	0.143%
156	12.053	12.046	12.067	HH	296765	3461008	0.44%	0.048%
157	12.109	12.067	12.124	HH	2284818	37669551	4.83%	0.525%
158	12.133	12.124	12.149	HH	383079	5087105	0.65%	0.071%
159	12.160	12.149	12.174	HH	287470	3951073	0.51%	0.055%
160	12.193	12.174	12.220	HH	448341	8980092	1.15%	0.125%
161	12.238	12.220	12.255	HH	464934	6990364	0.90%	0.097%
162	12.265	12.255	12.281	HH	239924	3374809	0.43%	0.047%
163	12.291	12.281	12.303	HH	198388	2491171	0.32%	0.035%
164	12.340	12.303	12.353	HH	500483	9680646	1.24%	0.135%
165	12.364	12.353	12.386	HH	385807	5601404	0.72%	0.078%
166	12.412	12.386	12.450	HH	638160	15897787	2.04%	0.222%
167	12.457	12.450	12.469	HH	275636	2931160	0.38%	0.041%
168	12.485	12.469	12.499	HH	334969	5257629	0.67%	0.073%
169	12.524	12.499	12.549	HH	661807	15583462	2.00%	0.217%
170	12.573	12.549	12.612	HH	614796	19254010	2.47%	0.268%
171	12.791	12.612	12.854	HH	10676688	595433993	76.37%	8.297%
172	12.882	12.854	12.912	HH	1269615	22867850	2.93%	0.319%
173	13.054	12.912	13.069	HH	10327661	330836425	42.43%	4.610%
174	13.094	13.069	13.110	HH	11284915	207738339	26.64%	2.895%
175	13.121	13.110	13.146	HH	5467313	95879635	12.30%	1.336%
176	13.154	13.146	13.167	HH	2724890	19863259	2.55%	0.277%
177	13.195	13.167	13.210	HH	1360716	22240642	2.85%	0.310%
178	13.247	13.210	13.263	HH	2717973	46866421	6.01%	0.653%
179	13.289	13.263	13.304	HH	2222152	31127210	3.99%	0.434%
180	13.343	13.304	13.370	HH	1088508	25601546	3.28%	0.357%
181	13.397	13.370	13.419	HH	1332774	21161647	2.71%	0.295%
182	13.458	13.419	13.494	HH	1952324	38949829	5.00%	0.543%
183	13.510	13.494	13.517	HH	270356	3720418	0.48%	0.052%
184	13.612	13.517	13.653	HH	3539213	124730238	16.00%	1.738%
185	13.732	13.653	13.745	HH	3504070	113598462	14.57%	1.583%
186	13.765	13.745	13.775	HH	2397666	33808524	4.34%	0.471%
187	13.785	13.775	13.799	HH	2200298	23825305	3.06%	0.332%
188	13.819	13.799	13.834	HH	1471241	24563479	3.15%	0.342%
189	13.848	13.834	13.855	HH	1183198	14071981	1.80%	0.196%
190	13.871	13.855	13.885	HH	1674751	23083222	2.96%	0.322%
191	13.909	13.885	13.926	HH	1675905	25644181	3.29%	0.357%
192	13.956	13.926	13.968	HH	672668	14078691	1.81%	0.196%
193	13.981	13.968	14.007	HH	616301	12571930	1.61%	0.175%
194	14.024	14.007	14.039	HH	544471	9089787	1.17%	0.127%

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195	14.053	14.039	14.067	HH	525702	7792172	1.00%	0.109%
196	14.077	14.067	14.094	HH	453343	6188483	0.79%	0.086%
197	14.128	14.094	14.162	HH	1381163	27699079	3.55%	0.386%
198	14.226	14.162	14.243	HH	1321417	30316107	3.89%	0.422%
199	14.263	14.243	14.306	HH	992564	27494813	3.53%	0.383%
200	14.366	14.306	14.440	HH	884952	48395019	6.21%	0.674%
201	14.493	14.440	14.512	HH	1395022	42819640	5.49%	0.597%
202	14.548	14.512	14.559	HH	2047330	45969767	5.90%	0.641%
203	14.570	14.559	14.584	HH	2109956	26665738	3.42%	0.372%
204	14.601	14.584	14.629	HH	1504013	30433763	3.90%	0.424%
205	14.653	14.629	14.682	HH	1205817	24879946	3.19%	0.347%
206	14.721	14.682	14.798	HH	1049615	42673948	5.47%	0.595%
207	14.984	14.798	14.993	HH	6689990	392842657	50.38%	5.474%
208	15.016	14.993	15.041	HH	6557487	116251407	14.91%	1.620%
209	15.102	15.041	15.116	HH	3530719	78524048	10.07%	1.094%
210	15.135	15.116	15.147	HH	1434285	23855206	3.06%	0.332%
211	15.150	15.147	15.158	HH	1369550	8351225	1.07%	0.116%
212	15.166	15.158	15.181	HH	1429303	18438990	2.36%	0.257%
213	15.213	15.181	15.226	HH	1978114	41389216	5.31%	0.577%
214	15.246	15.226	15.282	HH	1670672	34251724	4.39%	0.477%
215	15.319	15.282	15.341	HH	867235	24050810	3.08%	0.335%
216	15.357	15.341	15.387	HH	794095	18745554	2.40%	0.261%
217	15.403	15.387	15.412	HH	700656	10026421	1.29%	0.140%
218	15.430	15.412	15.457	HH	713912	17520787	2.25%	0.244%
219	15.482	15.457	15.503	HH	833092	18651779	2.39%	0.260%
220	15.551	15.503	15.580	HH	1824987	60980497	7.82%	0.850%
221	15.589	15.580	15.622	HH	1278959	26289595	3.37%	0.366%
222	15.673	15.622	15.683	HH	1434517	40853070	5.24%	0.569%
223	15.744	15.683	15.760	HH	2569695	85139287	10.92%	1.186%
224	15.781	15.760	15.832	HH	1466948	41676013	5.35%	0.581%
225	15.851	15.832	15.892	HH	940378	21461409	2.75%	0.299%
226	15.913	15.892	15.926	HH	467250	8237683	1.06%	0.115%
227	15.966	15.926	15.987	HH	710265	22000031	2.82%	0.307%
228	15.992	15.987	16.002	HH	511427	4407852	0.57%	0.061%
229	16.019	16.002	16.043	HH	583471	12423228	1.59%	0.173%
230	16.079	16.043	16.091	HH	564735	14749543	1.89%	0.206%
231	16.112	16.091	16.137	HH	644817	15852084	2.03%	0.221%
232	16.148	16.137	16.170	HH	476894	8822210	1.13%	0.123%
233	16.212	16.170	16.240	HH	618889	22756710	2.92%	0.317%
234	16.306	16.240	16.349	HH	1037582	47395078	6.08%	0.660%
235	16.374	16.349	16.383	HH	681458	12464540	1.60%	0.174%
236	16.560	16.383	16.596	HH	6062844	396499775	50.85%	5.525%
237	16.645	16.596	16.661	HH	2838978	67273965	8.63%	0.937%
238	16.670	16.661	16.682	HH	865925	9733057	1.25%	0.136%
239	16.707	16.682	16.716	HH	1048082	18147314	2.33%	0.253%
240	16.737	16.716	16.743	HH	1074286	16626615	2.13%	0.232%
241	16.816	16.743	16.821	HH	2228360	77396295	9.93%	1.079%
					Sum of corrected areas:	7176255991		