

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006755.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 05:40
 Sample : L2129-13 5X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.350	4.322	4.371	BH	552	4793	0.11%	0.005%
2	4.376	4.371	4.379	PH	-32	-329	-0.01%	-0.000%
3	4.392	4.379	4.412	PH	194	180	0.00%	0.000%
4	4.418	4.412	4.431	PH	20	-470	-0.01%	-0.000%
5	4.435	4.431	4.446	PH	-18	-402	-0.01%	-0.000%
6	4.451	4.446	4.474	PH	-38	-1694	-0.04%	-0.002%
7	4.500	4.474	4.531	PH	1079	9227	0.21%	0.009%
8	4.548	4.531	4.555	PH	300	1936	0.04%	0.002%
9	4.572	4.555	4.592	HH	674	8223	0.19%	0.008%
10	4.603	4.592	4.621	HH	679	5690	0.13%	0.005%
11	4.633	4.621	4.647	PH	186	1268	0.03%	0.001%
12	4.654	4.647	4.674	PH	125	-137	-0.00%	-0.000%
13	4.677	4.674	4.692	PH	12	-918	-0.02%	-0.001%
14	4.721	4.692	4.742	PH	131	-357	-0.01%	-0.000%
15	4.763	4.742	4.792	PH	164	770	0.02%	0.001%
16	4.822	4.792	4.856	PH	725	4037	0.09%	0.004%
17	4.876	4.856	4.887	PH	-24	-1965	-0.04%	-0.002%
18	4.907	4.887	4.929	PH	-78	-4276	-0.10%	-0.004%
19	4.951	4.929	4.966	PH	17	-2197	-0.05%	-0.002%
20	4.989	4.966	5.015	PH	32	-821	-0.02%	-0.001%
21	5.040	5.015	5.055	PH	274	1784	0.04%	0.002%
22	5.070	5.055	5.078	PH	226	1250	0.03%	0.001%
23	5.091	5.078	5.111	HH	263	1793	0.04%	0.002%
24	5.116	5.111	5.134	PH	11	-1278	-0.03%	-0.001%
25	5.154	5.134	5.168	PH	37	-1859	-0.04%	-0.002%
26	5.183	5.168	5.196	PH	67	-614	-0.01%	-0.001%
27	5.211	5.196	5.232	PH	127	324	0.01%	0.000%
28	5.237	5.232	5.242	PH	-15	-331	-0.01%	-0.000%
29	5.248	5.242	5.261	PH	71	-308	-0.01%	-0.000%
30	5.277	5.261	5.289	PH	37	-980	-0.02%	-0.001%
31	5.311	5.289	5.364	PH	-40	-5501	-0.12%	-0.005%
32	5.385	5.364	5.399	PH	834	6966	0.16%	0.007%
33	5.412	5.399	5.431	HH	430	3096	0.07%	0.003%
34	5.452	5.431	5.489	PH	44	-1931	-0.04%	-0.002%
35	5.507	5.489	5.549	PH	-91	-5011	-0.11%	-0.005%
36	5.567	5.549	5.609	PH	670	4349	0.10%	0.004%

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37	5.667	5.609	5.677	PH	653	5670	0.13%	0.005%
38	5.689	5.677	5.710	HH	589	7066	0.16%	0.007%
39	5.725	5.710	5.751	HH	184	2008	0.05%	0.002%
40	5.756	5.751	5.771	PH	33	-155	-0.00%	-0.000%
41	5.788	5.771	5.819	PH	54	-1893	-0.04%	-0.002%
42	5.821	5.819	5.825	PH	-138	-567	-0.01%	-0.001%
43	5.844	5.825	5.864	PH	88	-55	-0.00%	-0.000%
44	5.895	5.864	5.919	PH	110	866	0.02%	0.001%
45	5.940	5.919	6.012	HH	4018	61865	1.40%	0.059%
46	6.032	6.012	6.052	HH	426	6570	0.15%	0.006%
47	6.080	6.052	6.099	PH	797	9636	0.22%	0.009%
48	6.106	6.099	6.136	HH	140	1020	0.02%	0.001%
49	6.147	6.136	6.154	PH	203	987	0.02%	0.001%
50	6.169	6.154	6.189	HH	214	2180	0.05%	0.002%
51	6.218	6.189	6.229	PH	128	478	0.01%	0.000%
52	6.246	6.229	6.264	PH	167	997	0.02%	0.001%
53	6.285	6.264	6.308	PH	384	4810	0.11%	0.005%
54	6.320	6.308	6.338	HH	236	2345	0.05%	0.002%
55	6.364	6.338	6.428	HH	1410	14764	0.33%	0.014%
56	6.455	6.428	6.463	PH	59	-374	-0.01%	-0.000%
57	6.479	6.463	6.490	PH	120	816	0.02%	0.001%
58	6.512	6.490	6.539	HH	1294	13647	0.31%	0.013%
59	6.556	6.539	6.604	HH	222	792	0.02%	0.001%
60	6.643	6.604	6.660	PH	165	-675	-0.02%	-0.001%
61	6.685	6.660	6.726	PH	693	9272	0.21%	0.009%
62	6.764	6.726	6.784	HH	438	8757	0.20%	0.008%
63	6.804	6.784	6.823	HH	310	4156	0.09%	0.004%
64	6.862	6.823	6.871	HH	423	6024	0.14%	0.006%
65	6.880	6.871	6.909	HH	510	9923	0.22%	0.009%
66	6.923	6.909	6.944	HH	621	8998	0.20%	0.009%
67	6.968	6.944	6.972	HH	667	8042	0.18%	0.008%
68	6.993	6.972	7.041	HH	4653	81042	1.83%	0.077%
69	7.064	7.041	7.104	HH	3197	50324	1.14%	0.048%
70	7.125	7.104	7.154	HH	7259	89876	2.03%	0.085%
71	7.160	7.154	7.180	HH	1121	13314	0.30%	0.013%
72	7.186	7.180	7.202	HH	705	8314	0.19%	0.008%
73	7.207	7.202	7.216	HH	544	3887	0.09%	0.004%
74	7.239	7.216	7.262	HH	880	18638	0.42%	0.018%
75	7.285	7.262	7.317	HH	3001	44157	1.00%	0.042%
76	7.336	7.317	7.361	HH	613	13452	0.30%	0.013%
77	7.371	7.361	7.389	HH	626	8576	0.19%	0.008%
78	7.411	7.389	7.431	HH	563	10579	0.24%	0.010%
79	7.457	7.431	7.487	HH	911	19588	0.44%	0.019%
80	7.503	7.487	7.528	HH	518	9856	0.22%	0.009%
81	7.544	7.528	7.557	HH	431	6083	0.14%	0.006%
82	7.575	7.557	7.604	HH	757	14083	0.32%	0.013%
83	7.624	7.604	7.639	HH	1056	14345	0.32%	0.014%
84	7.647	7.639	7.682	HH	577	10846	0.25%	0.010%
85	7.716	7.682	7.752	HH	1931	46945	1.06%	0.045%
86	7.761	7.752	7.784	HH	1240	17612	0.40%	0.017%
87	7.806	7.784	7.830	HH	824	19214	0.43%	0.018%
88	7.872	7.830	7.930	HH	2555	93316	2.11%	0.089%
89	7.975	7.930	8.031	HH	6131	160659	3.63%	0.153%

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90	8.053	8.031	8.055	HH	1513	21534	0.49%	0.020%
91	8.083	8.055	8.099	HH	12096	154724	3.50%	0.147%
92	8.112	8.099	8.130	HH	8271	106252	2.40%	0.101%
93	8.152	8.130	8.187	HH	7898	134893	3.05%	0.128%
94	8.215	8.187	8.238	HH	15994	228087	5.16%	0.217%
95	8.267	8.238	8.301	HH	19175	339136	7.67%	0.322%
96	8.313	8.301	8.339	HH	3865	67035	1.52%	0.064%
97	8.356	8.339	8.383	HH	4318	72252	1.63%	0.069%
98	8.401	8.383	8.425	HH	2111	43345	0.98%	0.041%
99	8.431	8.425	8.451	HH	1374	19652	0.44%	0.019%
100	8.455	8.451	8.467	HH	1145	10884	0.25%	0.010%
101	8.482	8.467	8.494	HH	1333	19513	0.44%	0.019%
102	8.529	8.494	8.534	HH	2541	50296	1.14%	0.048%
103	8.560	8.534	8.589	HH	32725	393415	8.90%	0.374%
104	8.608	8.589	8.657	HH	6505	152156	3.44%	0.145%
105	8.686	8.657	8.709	HH	7868	141747	3.21%	0.135%
106	8.741	8.709	8.769	HH	2666	82732	1.87%	0.079%
107	8.800	8.769	8.817	HH	8200	131237	2.97%	0.125%
108	8.836	8.817	8.862	HH	15935	232208	5.25%	0.221%
109	8.869	8.862	8.905	HH	4694	98222	2.22%	0.093%
110	8.924	8.905	8.947	HH	4040	84759	1.92%	0.081%
111	8.970	8.947	8.992	HH	15202	206838	4.68%	0.197%
112	9.010	8.992	9.049	HH	8703	153932	3.48%	0.146%
113	9.067	9.049	9.092	HH	2626	63614	1.44%	0.060%
114	9.124	9.092	9.141	HH	9038	144607	3.27%	0.137%
115	9.157	9.141	9.187	HH	7648	123720	2.80%	0.118%
116	9.209	9.187	9.226	HH	5356	87019	1.97%	0.083%
117	9.260	9.226	9.285	HH	9135	183436	4.15%	0.174%
118	9.303	9.285	9.319	HH	5071	79726	1.80%	0.076%
119	9.344	9.319	9.398	HH	27128	471862	10.67%	0.448%
120	9.421	9.398	9.449	HH	10767	200987	4.55%	0.191%
121	9.465	9.449	9.474	HH	7457	94662	2.14%	0.090%
122	9.494	9.474	9.514	HH	14558	229570	5.19%	0.218%
123	9.521	9.514	9.534	HH	5755	62972	1.42%	0.060%
124	9.552	9.534	9.596	HH	9933	207316	4.69%	0.197%
125	9.608	9.596	9.641	HH	4081	99244	2.25%	0.094%
126	9.664	9.641	9.701	HH	18486	309457	7.00%	0.294%
127	9.715	9.701	9.729	HH	5621	81394	1.84%	0.077%
128	9.765	9.729	9.810	HH	22038	552277	12.49%	0.525%
129	9.826	9.810	9.843	HH	7626	120491	2.73%	0.115%
130	9.854	9.843	9.888	HH	5397	109234	2.47%	0.104%
131	9.926	9.888	9.992	HH	4780	206078	4.66%	0.196%
132	10.031	9.992	10.042	HH	2960	78245	1.77%	0.074%
133	10.046	10.042	10.066	HH	2840	39047	0.88%	0.037%
134	10.085	10.066	10.115	HH	5941	121700	2.75%	0.116%
135	10.136	10.115	10.164	HH	7732	152729	3.45%	0.145%
136	10.195	10.164	10.207	HH	8908	162419	3.67%	0.154%
137	10.223	10.207	10.247	HH	13013	225060	5.09%	0.214%
138	10.266	10.247	10.302	HH	10339	214093	4.84%	0.203%
139	10.339	10.302	10.377	HH	12781	338138	7.65%	0.321%
140	10.400	10.377	10.449	HH	29682	576804	13.05%	0.548%
141	10.483	10.449	10.494	HH	14401	254967	5.77%	0.242%

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142	10.508	10.494	10.523	HH	20120	254649	5.76%	0.242%
143	10.548	10.523	10.587	HH	28250	649758	14.70%	0.618%
144	10.596	10.587	10.601	HH	6985	56953	1.29%	0.054%
145	10.611	10.601	10.626	HH	7434	104516	2.36%	0.099%
146	10.643	10.626	10.659	HH	15448	215614	4.88%	0.205%
147	10.674	10.659	10.695	HH	8781	159888	3.62%	0.152%
148	10.712	10.695	10.719	HH	9925	110532	2.50%	0.105%
149	10.744	10.719	10.796	HH	338517	3999938	90.48%	3.801%
150	10.819	10.796	10.850	HH	68238	944872	21.37%	0.898%
151	10.866	10.850	10.904	HH	9993	273498	6.19%	0.260%
152	10.910	10.904	10.947	HH	6919	166677	3.77%	0.158%
153	10.963	10.947	10.977	HH	6164	103972	2.35%	0.099%
154	11.000	10.977	11.018	HH	10456	203863	4.61%	0.194%
155	11.039	11.018	11.084	HH	30422	577117	13.06%	0.548%
156	11.105	11.084	11.122	HH	7814	165013	3.73%	0.157%
157	11.144	11.122	11.159	HH	9714	183617	4.15%	0.175%
158	11.183	11.159	11.203	HH	13055	249314	5.64%	0.237%
159	11.270	11.203	11.311	HH	23679	750133	16.97%	0.713%
160	11.340	11.311	11.367	HH	15817	372510	8.43%	0.354%
161	11.394	11.367	11.416	HH	12728	308311	6.97%	0.293%
162	11.438	11.416	11.458	HH	14100	266534	6.03%	0.253%
163	11.470	11.458	11.485	HH	8977	132875	3.01%	0.126%
164	11.502	11.485	11.517	HH	9634	163003	3.69%	0.155%
165	11.543	11.517	11.558	HH	64310	805338	18.22%	0.765%
166	11.574	11.558	11.615	HH	80922	1173179	26.54%	1.115%
167	11.656	11.615	11.675	HH	43393	932851	21.10%	0.887%
168	11.691	11.675	11.705	HH	42767	538570	12.18%	0.512%
169	11.721	11.705	11.760	HH	57428	887989	20.09%	0.844%
170	11.777	11.760	11.788	HH	10793	160804	3.64%	0.153%
171	11.813	11.788	11.834	HH	13652	322410	7.29%	0.306%
172	11.853	11.834	11.865	HH	13221	222805	5.04%	0.212%
173	11.871	11.865	11.892	HH	12648	180707	4.09%	0.172%
174	11.913	11.892	11.986	HH	47339	1068464	24.17%	1.015%
175	12.012	11.986	12.059	HH	35995	775087	17.53%	0.737%
176	12.074	12.059	12.093	HH	12939	228615	5.17%	0.217%
177	12.103	12.093	12.121	HH	10275	166892	3.78%	0.159%
178	12.159	12.121	12.182	HH	14663	408807	9.25%	0.389%
179	12.262	12.182	12.274	HH	18260	684431	15.48%	0.650%
180	12.284	12.274	12.311	HH	16507	299923	6.78%	0.285%
181	12.332	12.311	12.343	HH	23777	341883	7.73%	0.325%
182	12.350	12.343	12.373	HH	20509	275879	6.24%	0.262%
183	12.403	12.373	12.423	HH	35422	642195	14.53%	0.610%
184	12.442	12.423	12.460	HH	44481	652220	14.75%	0.620%
185	12.480	12.460	12.494	HH	28574	514902	11.65%	0.489%
186	12.504	12.494	12.531	HH	29157	478319	10.82%	0.455%
187	12.560	12.531	12.611	HH	348664	4420580	100.00%	4.201%
188	12.629	12.611	12.642	HH	12935	222272	5.03%	0.211%
189	12.656	12.642	12.678	HH	13001	269191	6.09%	0.256%
190	12.711	12.678	12.727	HH	22204	537877	12.17%	0.511%
191	12.744	12.727	12.759	HH	25481	390572	8.84%	0.371%
192	12.775	12.759	12.829	HH	30630	845089	19.12%	0.803%
193	12.857	12.829	12.892	HH	287609	3507023	79.33%	3.333%
194	12.912	12.892	12.927	HH	39112	551938	12.49%	0.525%

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195	12.944	12.927	12.975	HH	50566	838768	18.97%	0.797%
196	13.029	12.975	13.045	HH	28706	744032	16.83%	0.707%
197	13.062	13.045	13.084	HH	22694	418630	9.47%	0.398%
198	13.098	13.084	13.106	HH	14777	179882	4.07%	0.171%
199	13.126	13.106	13.162	HH	34021	704795	15.94%	0.670%
200	13.184	13.162	13.229	HH	21479	635991	14.39%	0.604%
201	13.254	13.229	13.292	HH	24929	734732	16.62%	0.698%
202	13.315	13.292	13.345	HH	39490	827291	18.71%	0.786%
203	13.351	13.345	13.368	HH	15484	198455	4.49%	0.189%
204	13.382	13.368	13.390	HH	13750	176301	3.99%	0.168%
205	13.445	13.390	13.487	HH	57804	1646343	37.24%	1.565%
206	13.508	13.487	13.529	HH	20822	424089	9.59%	0.403%
207	13.552	13.529	13.570	HH	29619	534096	12.08%	0.508%
208	13.592	13.570	13.614	HH	46835	816415	18.47%	0.776%
209	13.626	13.614	13.648	HH	22813	399222	9.03%	0.379%
210	13.684	13.648	13.694	HH	30984	636433	14.40%	0.605%
211	13.720	13.694	13.743	HH	45344	912049	20.63%	0.867%
212	13.762	13.743	13.804	HH	39393	881328	19.94%	0.838%
213	13.844	13.804	13.861	HH	20858	600664	13.59%	0.571%
214	13.880	13.861	13.901	HH	17963	413953	9.36%	0.393%
215	13.917	13.901	13.934	HH	16914	316594	7.16%	0.301%
216	13.951	13.934	13.961	HH	16181	250894	5.68%	0.238%
217	13.971	13.961	13.990	HH	16817	272102	6.16%	0.259%
218	14.026	13.990	14.065	HH	18501	702017	15.88%	0.667%
219	14.081	14.065	14.091	HH	14345	216116	4.89%	0.205%
220	14.151	14.091	14.164	HH	22573	832492	18.83%	0.791%
221	14.186	14.164	14.231	HH	58484	1179436	26.68%	1.121%
222	14.250	14.231	14.263	HH	19083	351013	7.94%	0.334%
223	14.281	14.263	14.328	HH	23031	729462	16.50%	0.693%
224	14.355	14.328	14.376	HH	46723	880696	19.92%	0.837%
225	14.384	14.376	14.396	HH	26976	307114	6.95%	0.292%
226	14.418	14.396	14.449	HH	56712	1171705	26.51%	1.114%
227	14.467	14.449	14.473	HH	29854	397540	8.99%	0.378%
228	14.491	14.473	14.523	HH	56507	1039384	23.51%	0.988%
229	14.542	14.523	14.553	HH	21597	365938	8.28%	0.348%
230	14.579	14.553	14.655	HH	51034	1621740	36.69%	1.541%
231	14.688	14.655	14.704	HH	26351	576157	13.03%	0.548%
232	14.732	14.704	14.753	HH	170077	2388819	54.04%	2.270%
233	14.773	14.753	14.806	HH	160222	2362981	53.45%	2.246%
234	14.826	14.806	14.852	HH	22985	551474	12.48%	0.524%
235	14.896	14.852	14.944	HH	36037	1384800	31.33%	1.316%
236	14.983	14.944	15.012	HH	27564	870045	19.68%	0.827%
237	15.040	15.012	15.059	HH	36792	740331	16.75%	0.704%
238	15.078	15.059	15.105	HH	29562	718168	16.25%	0.683%
239	15.112	15.105	15.139	HH	23130	422950	9.57%	0.402%
240	15.166	15.139	15.207	HH	35496	1144880	25.90%	1.088%
241	15.221	15.207	15.251	HH	22917	545929	12.35%	0.519%
242	15.284	15.251	15.292	HH	20881	473990	10.72%	0.450%
243	15.317	15.292	15.334	HH	24208	549226	12.42%	0.522%
244	15.364	15.334	15.381	HH	27217	656053	14.84%	0.623%
245	15.403	15.381	15.424	HH	70112	1133142	25.63%	1.077%
246	15.441	15.424	15.477	HH	38086	868688	19.65%	0.826%

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247	15.514	15.477	15.524	HH	24602	652966	14.77%	0.621%	
248	15.573	15.524	15.609	HH	35266	1460432	33.04%	1.388%	
249	15.637	15.609	15.666	HH	26705	778277	17.61%	0.740%	
250	15.683	15.666	15.702	HH	21383	430708	9.74%	0.409%	
251	15.724	15.702	15.762	HH	26466	761873	17.23%	0.724%	
252	15.787	15.762	15.819	HH	30743	834938	18.89%	0.793%	
253	15.846	15.819	15.879	HH	21275	714934	16.17%	0.679%	
254	15.902	15.879	15.914	HH	19494	400242	9.05%	0.380%	
255	15.933	15.914	15.954	HH	20771	472938	10.70%	0.449%	
256	16.000	15.954	16.018	HH	25655	815571	18.45%	0.775%	
257	16.036	16.018	16.059	HH	31372	607449	13.74%	0.577%	
258	16.083	16.059	16.093	HH	27303	508715	11.51%	0.483%	
259	16.098	16.093	16.131	HH	26386	524382	11.86%	0.498%	
260	16.171	16.131	16.181	HH	26671	745921	16.87%	0.709%	
261	16.201	16.181	16.221	HH	32336	670496	15.17%	0.637%	
262	16.238	16.221	16.256	HH	29363	545112	12.33%	0.518%	
263	16.291	16.256	16.307	HH	159508	2499004	56.53%	2.375%	
264	16.317	16.307	16.345	HH	78046	1146689	25.94%	1.090%	
265	16.357	16.345	16.386	HH	24867	563323	12.74%	0.535%	
266	16.420	16.386	16.442	HH	48476	1054816	23.86%	1.002%	
267	16.451	16.442	16.467	HH	26323	376960	8.53%	0.358%	
268	16.480	16.467	16.502	HH	24010	469481	10.62%	0.446%	
269	16.540	16.502	16.554	HH	26120	722750	16.35%	0.687%	
270	16.573	16.554	16.583	HH	32619	516558	11.69%	0.491%	
271	16.611	16.583	16.640	HH	101306	1857767	42.03%	1.766%	
272	16.669	16.640	16.720	HH	130461	2461394	55.68%	2.339%	
273	16.744	16.720	16.752	HH	29752	511737	11.58%	0.486%	
274	16.771	16.752	16.801	HHA	43289	949062	21.47%	0.902%	
					Sum of corrected areas:				105222501

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