

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030220\
 Data File : FF006476.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2020 17:39
 Sample : L1743-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.365	4.332	4.430	BH	1881	18784	0.73%	0.043%
2	4.446	4.430	4.451	PH	61	373	0.01%	0.001%
3	4.459	4.451	4.479	HH	113	1024	0.04%	0.002%
4	4.513	4.479	4.557	PH	3882	38551	1.50%	0.089%
5	4.562	4.557	4.577	HH	92	732	0.03%	0.002%
6	4.584	4.577	4.596	PH	59	65	0.00%	0.000%
7	4.599	4.596	4.615	PH	-27	-515	-0.02%	-0.001%
8	4.621	4.615	4.626	PH	-9	-299	-0.01%	-0.001%
9	4.633	4.626	4.685	PH	2	-2818	-0.11%	-0.007%
10	4.691	4.685	4.695	PH	-88	-749	-0.03%	-0.002%
11	4.722	4.695	4.739	PH	-35	-3101	-0.12%	-0.007%
12	4.752	4.739	4.760	PH	-48	-1429	-0.06%	-0.003%
13	4.769	4.760	4.774	PH	-109	-1278	-0.05%	-0.003%
14	4.779	4.774	4.799	PH	-109	-2254	-0.09%	-0.005%
15	4.804	4.799	4.818	PH	-106	-1784	-0.07%	-0.004%
16	4.847	4.818	4.861	PH	-123	-4749	-0.18%	-0.011%
17	4.863	4.861	4.885	PH	-137	-3004	-0.12%	-0.007%
18	4.910	4.885	4.929	PH	-192	-6630	-0.26%	-0.015%
19	4.935	4.929	4.939	PH	-255	-1523	-0.06%	-0.004%
20	4.965	4.939	4.992	PH	-103	-6446	-0.25%	-0.015%
21	5.000	4.992	5.006	PH	-192	-1866	-0.07%	-0.004%
22	5.010	5.006	5.021	PH	-227	-2301	-0.09%	-0.005%
23	5.043	5.021	5.060	PH	-163	-5048	-0.20%	-0.012%
24	5.081	5.060	5.101	PH	-133	-4961	-0.19%	-0.011%
25	5.113	5.101	5.132	PH	-154	-3731	-0.15%	-0.009%
26	5.139	5.132	5.144	PH	-209	-1737	-0.07%	-0.004%
27	5.156	5.144	5.159	PH	-233	-2384	-0.09%	-0.006%
28	5.164	5.159	5.192	PH	-268	-5608	-0.22%	-0.013%
29	5.227	5.192	5.273	PH	192	-4500	-0.18%	-0.010%
30	5.283	5.273	5.307	PH	-179	-4959	-0.19%	-0.011%
31	5.321	5.307	5.337	PH	-212	-4916	-0.19%	-0.011%
32	5.343	5.337	5.368	PH	-215	-5056	-0.20%	-0.012%
33	5.400	5.368	5.437	PH	670	-1306	-0.05%	-0.003%
34	5.454	5.437	5.481	PH	-29	-3675	-0.14%	-0.008%
35	5.486	5.481	5.491	PH	-205	-1554	-0.06%	-0.004%
36	5.496	5.491	5.499	PH	-221	-1244	-0.05%	-0.003%

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37	5.510	5.499	5.521	PH	-179	-2884	-0.11%	-0.007%
38	5.526	5.521	5.561	PH	-211	-6287	-0.24%	-0.015%
39	5.567	5.561	5.608	PH	-211	-7264	-0.28%	-0.017%
40	5.621	5.608	5.625	PH	-263	-3322	-0.13%	-0.008%
41	5.645	5.625	5.665	PH	-231	-7133	-0.28%	-0.016%
42	5.691	5.665	5.724	PH	-198	-10468	-0.41%	-0.024%
43	5.743	5.724	5.790	PH	-190	-12397	-0.48%	-0.029%
44	5.795	5.790	5.802	PH	-332	-2799	-0.11%	-0.006%
45	5.813	5.802	5.819	PH	-338	-4085	-0.16%	-0.009%
46	5.823	5.819	5.839	PH	-375	-4879	-0.19%	-0.011%
47	5.845	5.839	5.852	PH	-343	-2917	-0.11%	-0.007%
48	5.856	5.852	5.873	PH	-299	-4839	-0.19%	-0.011%
49	5.888	5.873	5.911	PH	-285	-7940	-0.31%	-0.018%
50	5.917	5.911	5.924	PH	-322	-2797	-0.11%	-0.006%
51	5.957	5.924	6.020	PH	107	-10152	-0.40%	-0.023%
52	6.024	6.020	6.032	PH	-200	-1879	-0.07%	-0.004%
53	6.042	6.032	6.062	PH	-222	-4706	-0.18%	-0.011%
54	6.066	6.062	6.070	PH	-247	-1432	-0.06%	-0.003%
55	6.097	6.070	6.127	PH	1377	7600	0.30%	0.018%
56	6.131	6.127	6.152	PH	-279	-5002	-0.19%	-0.012%
57	6.159	6.152	6.181	PH	-291	-5750	-0.22%	-0.013%
58	6.192	6.181	6.207	PH	-327	-5787	-0.23%	-0.013%
59	6.239	6.207	6.262	PH	-196	-9812	-0.38%	-0.023%
60	6.270	6.262	6.290	PH	-236	-4803	-0.19%	-0.011%
61	6.299	6.290	6.304	PH	-296	-2714	-0.11%	-0.006%
62	6.308	6.304	6.324	PH	-241	-3591	-0.14%	-0.008%
63	6.332	6.324	6.343	PH	-223	-3692	-0.14%	-0.009%
64	6.379	6.343	6.406	PH	998	1364	0.05%	0.003%
65	6.408	6.406	6.429	PH	-261	-3931	-0.15%	-0.009%
66	6.431	6.429	6.442	PH	-245	-2327	-0.09%	-0.005%
67	6.452	6.442	6.471	PH	-270	-5320	-0.21%	-0.012%
68	6.474	6.471	6.481	PH	-309	-1848	-0.07%	-0.004%
69	6.483	6.481	6.487	PH	-258	-1163	-0.05%	-0.003%
70	6.490	6.487	6.516	PH	-236	-5415	-0.21%	-0.013%
71	6.526	6.516	6.544	PH	-232	-5031	-0.20%	-0.012%
72	6.551	6.544	6.584	PH	-297	-7916	-0.31%	-0.018%
73	6.588	6.584	6.604	PH	-315	-4103	-0.16%	-0.009%
74	6.609	6.604	6.641	PH	-317	-7321	-0.28%	-0.017%
75	6.654	6.641	6.679	PH	-282	-8048	-0.31%	-0.019%
76	6.716	6.679	6.729	PH	-338	-11948	-0.46%	-0.028%
77	6.740	6.729	6.801	PH	-309	-16236	-0.63%	-0.038%
78	6.812	6.801	6.826	PH	-356	-5700	-0.22%	-0.013%
79	6.842	6.826	6.851	PH	-347	-5840	-0.23%	-0.013%
80	6.871	6.851	6.887	PH	-286	-7138	-0.28%	-0.017%
81	6.907	6.887	6.922	PH	-217	-6428	-0.25%	-0.015%
82	6.937	6.922	6.958	PH	-247	-6747	-0.26%	-0.016%
83	6.976	6.958	6.989	PH	-194	-5183	-0.20%	-0.012%
84	7.035	6.989	7.050	PH	-62	-7240	-0.28%	-0.017%
85	7.057	7.050	7.122	PH	459	-8590	-0.33%	-0.020%
86	7.140	7.122	7.191	PH	86	-5643	-0.22%	-0.013%
87	7.199	7.191	7.237	PH	-178	-7276	-0.28%	-0.017%
88	7.246	7.237	7.254	PH	-234	-2928	-0.11%	-0.007%
89	7.262	7.254	7.281	PH	-265	-4698	-0.18%	-0.011%

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90	7.301	7.281	7.346	PH	203	-6878	-0.27%	-0.016%
91	7.362	7.346	7.382	PH	-252	-7292	-0.28%	-0.017%
92	7.390	7.382	7.400	PH	-351	-3870	-0.15%	-0.009%
93	7.432	7.400	7.445	PH	-268	-8877	-0.35%	-0.021%
94	7.458	7.445	7.496	PH	-235	-9496	-0.37%	-0.022%
95	7.539	7.496	7.562	PH	-245	-13394	-0.52%	-0.031%
96	7.584	7.562	7.627	PH	-131	-11846	-0.46%	-0.027%
97	7.635	7.627	7.651	PH	-372	-5323	-0.21%	-0.012%
98	7.660	7.651	7.670	PH	-348	-4168	-0.16%	-0.010%
99	7.720	7.670	7.737	PH	122	-6922	-0.27%	-0.016%
100	7.751	7.737	7.801	PH	36	-5222	-0.20%	-0.012%
101	7.821	7.801	7.849	PH	-169	-6977	-0.27%	-0.016%
102	7.865	7.849	7.877	PH	-136	-3232	-0.13%	-0.007%
103	7.905	7.877	7.914	PH	-101	-3751	-0.15%	-0.009%
104	7.920	7.914	7.939	PH	-163	-3082	-0.12%	-0.007%
105	7.952	7.939	7.965	PH	-203	-3847	-0.15%	-0.009%
106	7.988	7.965	8.036	PH	24	-7146	-0.28%	-0.017%
107	8.098	8.036	8.112	PH	345	-723	-0.03%	-0.002%
108	8.132	8.112	8.149	HH	1099	13518	0.53%	0.031%
109	8.167	8.149	8.189	HH	1714	19497	0.76%	0.045%
110	8.227	8.189	8.361	HH	34194	502936	19.57%	1.163%
111	8.367	8.361	8.486	HH	530	17156	0.67%	0.040%
112	8.495	8.486	8.502	PH	43	-156	-0.01%	-0.000%
113	8.523	8.502	8.550	PH	477	7525	0.29%	0.017%
114	8.573	8.550	8.609	HH	3970	56340	2.19%	0.130%
115	8.620	8.609	8.637	HH	669	10634	0.41%	0.025%
116	8.653	8.637	8.682	HH	753	15276	0.59%	0.035%
117	8.700	8.682	8.741	HH	887	15401	0.60%	0.036%
118	8.755	8.741	8.781	HH	287	3671	0.14%	0.008%
119	8.815	8.781	8.832	HH	671	9399	0.37%	0.022%
120	8.855	8.832	8.874	HH	1107	17573	0.68%	0.041%
121	8.884	8.874	8.897	HH	705	8375	0.33%	0.019%
122	8.908	8.897	8.919	HH	548	6811	0.27%	0.016%
123	8.935	8.919	8.952	HH	756	11015	0.43%	0.025%
124	8.987	8.952	9.011	HH	2057	32530	1.27%	0.075%
125	9.023	9.011	9.054	HH	624	9563	0.37%	0.022%
126	9.074	9.054	9.095	HH	250	3408	0.13%	0.008%
127	9.136	9.095	9.159	PH	424	4728	0.18%	0.011%
128	9.174	9.159	9.209	HH	346	4771	0.19%	0.011%
129	9.224	9.209	9.236	HH	178	1975	0.08%	0.005%
130	9.274	9.236	9.287	HH	419	6913	0.27%	0.016%
131	9.319	9.287	9.341	HH	784	16597	0.65%	0.038%
132	9.361	9.341	9.390	HH	2453	46310	1.80%	0.107%
133	9.420	9.390	9.464	HH	2003	53584	2.08%	0.124%
134	9.482	9.464	9.494	HH	1021	15318	0.60%	0.035%
135	9.507	9.494	9.524	HH	1119	16545	0.64%	0.038%
136	9.538	9.524	9.553	HH	733	11279	0.44%	0.026%
137	9.566	9.553	9.581	HH	768	10403	0.40%	0.024%
138	9.593	9.581	9.614	HH	789	11675	0.45%	0.027%
139	9.621	9.614	9.654	HH	492	7662	0.30%	0.018%
140	9.696	9.654	9.742	HH	1285	42401	1.65%	0.098%
141	9.762	9.742	9.826	HH	2707	63210	2.46%	0.146%

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142	9.863	9.826	9.886	HH	1544	34667	1.35%	0.080%
143	9.918	9.886	9.956	HH	1138	33370	1.30%	0.077%
144	9.962	9.956	10.002	HH	572	11945	0.46%	0.028%
145	10.023	10.002	10.057	HH	428	11412	0.44%	0.026%
146	10.104	10.057	10.127	HH	1246	28077	1.09%	0.065%
147	10.150	10.127	10.174	HH	1339	24596	0.96%	0.057%
148	10.205	10.174	10.219	HH	1089	22482	0.87%	0.052%
149	10.238	10.219	10.264	HH	1363	28258	1.10%	0.065%
150	10.283	10.264	10.332	HH	1054	32912	1.28%	0.076%
151	10.351	10.332	10.367	HH	1067	18620	0.72%	0.043%
152	10.378	10.367	10.394	HH	1040	15277	0.59%	0.035%
153	10.425	10.394	10.442	HH	1518	36760	1.43%	0.085%
154	10.457	10.442	10.479	HH	1661	34529	1.34%	0.080%
155	10.498	10.479	10.536	HH	2897	66722	2.60%	0.154%
156	10.566	10.536	10.644	HH	2835	109770	4.27%	0.254%
157	10.657	10.644	10.676	HH	1303	22693	0.88%	0.052%
158	10.683	10.676	10.697	HH	1163	14399	0.56%	0.033%
159	10.718	10.697	10.729	HH	1499	25198	0.98%	0.058%
160	10.753	10.729	10.811	HH	30162	459638	17.88%	1.062%
161	10.834	10.811	10.934	HH	5901	183535	7.14%	0.424%
162	10.947	10.934	10.972	HH	1403	29456	1.15%	0.068%
163	10.997	10.972	11.036	HH	7198	116750	4.54%	0.270%
164	11.060	11.036	11.091	HH	2848	64707	2.52%	0.150%
165	11.102	11.091	11.119	HH	1654	24586	0.96%	0.057%
166	11.126	11.119	11.141	HH	1438	18296	0.71%	0.042%
167	11.198	11.141	11.244	HH	3771	122563	4.77%	0.283%
168	11.281	11.244	11.332	HH	3744	119093	4.63%	0.275%
169	11.352	11.332	11.369	HH	1976	37888	1.47%	0.088%
170	11.393	11.369	11.422	HH	2716	67544	2.63%	0.156%
171	11.438	11.422	11.449	HH	2374	35051	1.36%	0.081%
172	11.460	11.449	11.476	HH	2535	37478	1.46%	0.087%
173	11.492	11.476	11.506	HH	2283	38266	1.49%	0.088%
174	11.514	11.506	11.524	HH	2200	23863	0.93%	0.055%
175	11.556	11.524	11.571	HH	4637	88236	3.43%	0.204%
176	11.588	11.571	11.604	HH	5556	88392	3.44%	0.204%
177	11.620	11.604	11.641	HH	4725	87955	3.42%	0.203%
178	11.666	11.641	11.689	HH	6541	132702	5.16%	0.307%
179	11.702	11.689	11.717	HH	4261	62390	2.43%	0.144%
180	11.735	11.717	11.781	HH	4352	119421	4.65%	0.276%
181	11.804	11.781	11.826	HH	3857	79419	3.09%	0.184%
182	11.885	11.826	11.916	HH	6791	216444	8.42%	0.500%
183	11.932	11.916	11.949	HH	3729	70964	2.76%	0.164%
184	11.987	11.949	12.006	HH	4820	138155	5.38%	0.319%
185	12.029	12.006	12.072	HH	23023	379584	14.77%	0.877%
186	12.115	12.072	12.194	HH	45132	747666	29.09%	1.728%
187	12.228	12.194	12.264	HH	7752	204816	7.97%	0.473%
188	12.274	12.264	12.294	HH	3823	66468	2.59%	0.154%
189	12.313	12.294	12.334	HH	4412	96085	3.74%	0.222%
190	12.358	12.334	12.375	HH	3953	93284	3.63%	0.216%
191	12.398	12.375	12.434	HH	7273	182101	7.09%	0.421%
192	12.450	12.434	12.469	HH	5566	100411	3.91%	0.232%
193	12.503	12.469	12.541	HH	7909	264371	10.29%	0.611%
194	12.565	12.541	12.654	HH	42188	792930	30.85%	1.833%

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195	12.671	12.654	12.687	HH	5545	99349	3.87%	0.230%
196	12.755	12.687	12.786	HH	6380	315114	12.26%	0.728%
197	12.802	12.786	12.821	HH	5633	110229	4.29%	0.255%
198	12.862	12.821	12.888	HH	38308	607213	23.63%	1.404%
199	12.917	12.888	12.941	HH	10051	283775	11.04%	0.656%
200	12.955	12.941	12.977	HH	8135	153451	5.97%	0.355%
201	12.988	12.977	13.011	HH	5976	115687	4.50%	0.267%
202	13.046	13.011	13.064	HH	9285	226629	8.82%	0.524%
203	13.072	13.064	13.094	HH	7023	114742	4.46%	0.265%
204	13.114	13.094	13.124	HH	7781	123591	4.81%	0.286%
205	13.157	13.124	13.204	HH	83711	1221547	47.53%	2.824%
206	13.222	13.204	13.242	HH	7414	155225	6.04%	0.359%
207	13.264	13.242	13.292	HH	6917	196092	7.63%	0.453%
208	13.339	13.292	13.377	HH	11589	450630	17.53%	1.042%
209	13.390	13.377	13.409	HH	7184	133886	5.21%	0.309%
210	13.455	13.409	13.486	HH	10753	384819	14.97%	0.890%
211	13.524	13.486	13.539	HH	7693	236336	9.20%	0.546%
212	13.562	13.539	13.574	HH	9725	186163	7.24%	0.430%
213	13.601	13.574	13.626	HH	12503	333293	12.97%	0.770%
214	13.635	13.626	13.668	HH	10335	238528	9.28%	0.551%
215	13.709	13.668	13.757	HH	14694	590861	22.99%	1.366%
216	13.776	13.757	13.822	HH	11031	372708	14.50%	0.862%
217	13.841	13.822	13.874	HH	8938	270573	10.53%	0.625%
218	13.909	13.874	13.956	HH	14850	531656	20.69%	1.229%
219	13.974	13.956	14.015	HH	10621	355005	13.81%	0.821%
220	14.025	14.015	14.032	HH	9229	92416	3.60%	0.214%
221	14.057	14.032	14.071	HH	10850	241853	9.41%	0.559%
222	14.092	14.071	14.111	HH	12600	272511	10.60%	0.630%
223	14.137	14.111	14.191	HH	17116	707253	27.52%	1.635%
224	14.202	14.191	14.231	HH	13698	290332	11.30%	0.671%
225	14.258	14.231	14.277	HH	13849	336952	13.11%	0.779%
226	14.290	14.277	14.306	HH	13334	208917	8.13%	0.483%
227	14.321	14.306	14.342	HH	12460	255729	9.95%	0.591%
228	14.368	14.342	14.407	HH	12215	447776	17.42%	1.035%
229	14.430	14.407	14.464	HH	14485	424120	16.50%	0.980%
230	14.490	14.464	14.533	HH	13063	499580	19.44%	1.155%
231	14.548	14.533	14.561	HH	10963	178196	6.93%	0.412%
232	14.593	14.561	14.634	HH	163577	2569984	100.00%	5.941%
233	14.650	14.634	14.675	HH	12134	285865	11.12%	0.661%
234	14.739	14.675	14.758	HH	25350	768198	29.89%	1.776%
235	14.778	14.758	14.822	HH	32212	808606	31.46%	1.869%
236	14.841	14.822	14.879	HH	16314	477077	18.56%	1.103%
237	14.900	14.879	14.919	HH	14131	315973	12.29%	0.730%
238	14.932	14.919	14.958	HH	12999	288139	11.21%	0.666%
239	14.995	14.958	15.017	HH	13034	443108	17.24%	1.024%
240	15.051	15.017	15.072	HH	13522	422145	16.43%	0.976%
241	15.094	15.072	15.116	HH	13220	337498	13.13%	0.780%
242	15.124	15.116	15.146	HH	12930	229044	8.91%	0.529%
243	15.175	15.146	15.287	HH	76332	2175171	84.64%	5.028%
244	15.313	15.287	15.350	HH	18100	585363	22.78%	1.353%
245	15.385	15.350	15.404	HH	22700	574787	22.37%	1.329%
246	15.412	15.404	15.433	HH	17032	275087	10.70%	0.636%

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247	15.449	15.433	15.481	HH	15127	401085	15.61%	0.927%
248	15.499	15.481	15.522	HH	14174	338356	13.17%	0.782%
249	15.584	15.522	15.592	HH	15295	607917	23.65%	1.405%
250	15.610	15.592	15.675	HH	15333	743935	28.95%	1.720%
251	15.698	15.675	15.719	HH	15321	391296	15.23%	0.905%
252	15.735	15.719	15.758	HH	14649	333638	12.98%	0.771%
253	15.776	15.758	15.784	HH	14476	219027	8.52%	0.506%
254	15.812	15.784	15.837	HH	21547	556933	21.67%	1.287%
255	15.871	15.837	15.930	HH	15893	827731	32.21%	1.913%
256	15.943	15.930	15.957	HH	14498	233124	9.07%	0.539%
257	15.997	15.957	16.033	HH	15794	684579	26.64%	1.582%
258	16.047	16.033	16.064	HH	15705	283357	11.03%	0.655%
259	16.117	16.064	16.134	HH	17117	688868	26.80%	1.592%
260	16.156	16.134	16.165	HH	17912	322426	12.55%	0.745%
261	16.188	16.165	16.228	HH	22985	738386	28.73%	1.707%
262	16.257	16.228	16.271	HH	19502	464103	18.06%	1.073%
263	16.293	16.271	16.352	HH	41909	1231606	47.92%	2.847%
264	16.370	16.352	16.397	HH	19429	486138	18.92%	1.124%
265	16.424	16.397	16.484	HH	24502	1004959	39.10%	2.323%
266	16.507	16.484	16.531	HH	17986	496804	19.33%	1.148%
267	16.568	16.531	16.576	HH	18528	481268	18.73%	1.112%
268	16.612	16.576	16.646	HH	27911	902175	35.10%	2.085%
269	16.672	16.646	16.710	HH	29949	846076	32.92%	1.956%
270	16.757	16.710	16.786	HH	31021	1050430	40.87%	2.428%

Sum of corrected areas: 43260699

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