

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005010.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 17:03
 Sample : K3626-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.371	4.362	4.382	BH	198	1770	0.01%	0.001%
2	4.395	4.382	4.418	HH	588	6281	0.04%	0.002%
3	4.437	4.418	4.456	HH	538	5175	0.03%	0.002%
4	4.466	4.456	4.484	HH	288	3396	0.02%	0.001%
5	4.492	4.484	4.517	HH	387	3956	0.02%	0.001%
6	4.542	4.517	4.586	HH	2945	34266	0.19%	0.013%
7	4.612	4.586	4.666	HH	4913	78899	0.44%	0.029%
8	4.679	4.666	4.701	HH	446	6709	0.04%	0.002%
9	4.704	4.701	4.715	HH	216	1183	0.01%	0.000%
10	4.734	4.715	4.764	HH	560	8340	0.05%	0.003%
11	4.774	4.764	4.790	HH	180	868	0.00%	0.000%
12	4.804	4.790	4.832	PH	146	320	0.00%	0.000%
13	4.848	4.832	4.859	PH	287	2587	0.01%	0.001%
14	4.863	4.859	4.917	HH	330	-464	-0.00%	-0.000%
15	4.921	4.917	4.939	PH	-99	-2496	-0.01%	-0.001%
16	4.965	4.939	4.977	PH	145	-815	-0.00%	-0.000%
17	4.989	4.977	5.004	PH	419	2564	0.01%	0.001%
18	5.016	5.004	5.066	PH	231	-375	-0.00%	-0.000%
19	5.091	5.066	5.104	PH	438	1328	0.01%	0.000%
20	5.115	5.104	5.127	PH	191	871	0.00%	0.000%
21	5.141	5.127	5.156	PH	680	5746	0.03%	0.002%
22	5.168	5.156	5.187	PH	236	574	0.00%	0.000%
23	5.204	5.187	5.235	PH	601	5075	0.03%	0.002%
24	5.254	5.235	5.297	PH	1569	15239	0.09%	0.006%
25	5.322	5.297	5.344	PH	322	1767	0.01%	0.001%
26	5.354	5.344	5.367	PH	-90	-2893	-0.02%	-0.001%
27	5.381	5.367	5.406	PH	211	-3570	-0.02%	-0.001%
28	5.438	5.406	5.448	PH	701	1162	0.01%	0.000%
29	5.462	5.448	5.472	HH	1011	10231	0.06%	0.004%
30	5.483	5.472	5.529	HH	1200	15419	0.09%	0.006%
31	5.545	5.529	5.580	PH	517	2427	0.01%	0.001%
32	5.620	5.580	5.641	PH	1050	5658	0.03%	0.002%
33	5.658	5.641	5.681	PH	420	4857	0.03%	0.002%
34	5.701	5.681	5.710	HH	2028	20423	0.11%	0.008%
35	5.717	5.710	5.726	HH	1551	13835	0.08%	0.005%
36	5.738	5.726	5.754	HH	2714	32305	0.18%	0.012%

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37	5.770	5.754	5.793	HH	1233	20398	0.11%	0.008%
38	5.808	5.793	5.834	HH	944	12763	0.07%	0.005%
39	5.852	5.834	5.867	HH	502	7777	0.04%	0.003%
40	5.885	5.867	5.914	HH	1006	12346	0.07%	0.005%
41	5.943	5.914	5.957	PH	902	15252	0.09%	0.006%
42	5.985	5.957	6.006	HH	6489	78734	0.44%	0.029%
43	6.033	6.006	6.061	HH	1503	28370	0.16%	0.011%
44	6.077	6.061	6.097	HH	892	12713	0.07%	0.005%
45	6.132	6.097	6.151	HH	1907	39608	0.22%	0.015%
46	6.164	6.151	6.187	HH	1347	22137	0.12%	0.008%
47	6.204	6.187	6.232	HH	1396	25996	0.15%	0.010%
48	6.259	6.232	6.289	HH	2549	45577	0.25%	0.017%
49	6.303	6.289	6.312	HH	997	13048	0.07%	0.005%
50	6.357	6.312	6.385	HH	2445	70919	0.40%	0.026%
51	6.396	6.385	6.400	HH	1528	13269	0.07%	0.005%
52	6.418	6.400	6.467	HH	3313	72260	0.40%	0.027%
53	6.510	6.467	6.518	HH	1196	29039	0.16%	0.011%
54	6.540	6.518	6.551	HH	1860	30943	0.17%	0.011%
55	6.567	6.551	6.582	HH	2530	35786	0.20%	0.013%
56	6.594	6.582	6.601	HH	1500	15386	0.09%	0.006%
57	6.615	6.601	6.631	HH	2606	36228	0.20%	0.013%
58	6.639	6.631	6.650	HH	1570	15749	0.09%	0.006%
59	6.696	6.650	6.714	HH	4174	81059	0.45%	0.030%
60	6.740	6.714	6.746	HH	3037	40986	0.23%	0.015%
61	6.755	6.746	6.783	HH	3321	51912	0.29%	0.019%
62	6.818	6.783	6.841	HH	8380	132255	0.74%	0.049%
63	6.857	6.841	6.865	HH	2355	30112	0.17%	0.011%
64	6.884	6.865	6.904	HH	3635	69734	0.39%	0.026%
65	6.939	6.904	6.960	HH	4792	124077	0.69%	0.046%
66	6.978	6.960	7.005	HH	5814	106240	0.59%	0.039%
67	7.042	7.005	7.069	HH	13633	241857	1.35%	0.090%
68	7.074	7.069	7.102	HH	3672	64799	0.36%	0.024%
69	7.121	7.102	7.155	HH	6310	138844	0.78%	0.051%
70	7.175	7.155	7.202	HH	28173	324615	1.81%	0.120%
71	7.217	7.202	7.239	HH	4342	82958	0.46%	0.031%
72	7.245	7.239	7.263	HH	3456	47469	0.27%	0.018%
73	7.268	7.263	7.284	HH	2967	35131	0.20%	0.013%
74	7.323	7.284	7.330	HH	9639	149461	0.84%	0.055%
75	7.341	7.330	7.368	HH	12388	183960	1.03%	0.068%
76	7.384	7.368	7.402	HH	5004	92084	0.51%	0.034%
77	7.415	7.402	7.450	HH	4944	121839	0.68%	0.045%
78	7.467	7.450	7.482	HH	3503	64098	0.36%	0.024%
79	7.515	7.482	7.552	HH	8727	225611	1.26%	0.084%
80	7.569	7.552	7.587	HH	5909	95375	0.53%	0.035%
81	7.632	7.587	7.642	HH	4833	130034	0.73%	0.048%
82	7.655	7.642	7.664	HH	6267	74517	0.42%	0.028%
83	7.673	7.664	7.692	HH	6033	89042	0.50%	0.033%
84	7.724	7.692	7.739	HH	5468	138458	0.77%	0.051%
85	7.768	7.739	7.786	HH	9601	202696	1.13%	0.075%
86	7.795	7.786	7.805	HH	7035	76693	0.43%	0.028%
87	7.815	7.805	7.835	HH	7141	117156	0.65%	0.043%
88	7.861	7.835	7.882	HH	8670	175526	0.98%	0.065%
89	7.942	7.882	7.957	HH	13910	429430	2.40%	0.159%

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90	7.967	7.957	7.983	HH	11257	143652	0.80%	0.053%
91	7.994	7.983	7.999	HH	7625	70748	0.40%	0.026%
92	8.033	7.999	8.077	HH	25843	645077	3.61%	0.239%
93	8.095	8.077	8.107	HH	7909	135767	0.76%	0.050%
94	8.138	8.107	8.153	HH	47391	658528	3.68%	0.244%
95	8.165	8.153	8.181	HH	30512	366371	2.05%	0.136%
96	8.211	8.181	8.241	HH	28977	634548	3.55%	0.235%
97	8.270	8.241	8.301	HH	71506	1082441	6.05%	0.401%
98	8.321	8.301	8.358	HH	66802	1028672	5.75%	0.381%
99	8.376	8.358	8.389	HH	13645	218961	1.22%	0.081%
100	8.411	8.389	8.425	HH	18499	300405	1.68%	0.111%
101	8.433	8.425	8.473	HH	13339	301508	1.69%	0.112%
102	8.504	8.473	8.526	HH	9534	260000	1.45%	0.096%
103	8.538	8.526	8.550	HH	8242	114610	0.64%	0.042%
104	8.571	8.550	8.595	HH	12930	284646	1.59%	0.105%
105	8.617	8.595	8.644	HH	42739	645135	3.61%	0.239%
106	8.665	8.644	8.688	HH	16814	377734	2.11%	0.140%
107	8.705	8.688	8.719	HH	12658	221229	1.24%	0.082%
108	8.748	8.719	8.770	HH	21423	471441	2.63%	0.175%
109	8.782	8.770	8.787	HH	10700	105290	0.59%	0.039%
110	8.804	8.787	8.825	HH	13293	259187	1.45%	0.096%
111	8.857	8.825	8.872	HH	22469	434318	2.43%	0.161%
112	8.890	8.872	8.914	HH	41564	596242	3.33%	0.221%
113	8.930	8.914	8.944	HH	15309	235367	1.32%	0.087%
114	8.979	8.944	9.007	HH	16262	506733	2.83%	0.188%
115	9.032	9.007	9.053	HH	50300	778947	4.35%	0.289%
116	9.067	9.053	9.101	HH	26013	486309	2.72%	0.180%
117	9.123	9.101	9.150	HH	15544	360898	2.02%	0.134%
118	9.183	9.150	9.200	HH	25404	482432	2.70%	0.179%
119	9.215	9.200	9.232	HH	21100	297964	1.67%	0.110%
120	9.237	9.232	9.249	HH	12477	127371	0.71%	0.047%
121	9.266	9.249	9.286	HH	20518	346331	1.94%	0.128%
122	9.319	9.286	9.341	HH	24811	549661	3.07%	0.204%
123	9.361	9.341	9.378	HH	20658	356336	1.99%	0.132%
124	9.402	9.378	9.442	HH	103751	1568495	8.77%	0.581%
125	9.450	9.442	9.461	HH	15454	170895	0.96%	0.063%
126	9.483	9.461	9.513	HH	25998	619600	3.46%	0.230%
127	9.525	9.513	9.530	HH	19358	188532	1.05%	0.070%
128	9.548	9.530	9.569	HH	30240	556286	3.11%	0.206%
129	9.582	9.569	9.598	HH	21426	344172	1.92%	0.127%
130	9.610	9.598	9.632	HH	22096	369518	2.07%	0.137%
131	9.663	9.632	9.700	HH	17900	591126	3.30%	0.219%
132	9.724	9.700	9.756	HH	27952	655252	3.66%	0.243%
133	9.771	9.756	9.792	HH	20107	386887	2.16%	0.143%
134	9.815	9.792	9.867	HH	66743	1367127	7.64%	0.506%
135	9.887	9.867	9.905	HH	17248	350414	1.96%	0.130%
136	9.919	9.905	9.956	HH	16079	415304	2.32%	0.154%
137	9.986	9.956	10.014	HH	17572	489309	2.73%	0.181%
138	10.023	10.014	10.044	HH	13047	222052	1.24%	0.082%
139	10.061	10.044	10.072	HH	12436	208389	1.16%	0.077%
140	10.090	10.072	10.109	HH	15035	300323	1.68%	0.111%
141	10.115	10.109	10.126	HH	13389	131817	0.74%	0.049%

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142	10.150	10.126	10.181	HH	19673	562757	3.15%	0.208%
143	10.204	10.181	10.230	HH	33387	685511	3.83%	0.254%
144	10.255	10.230	10.266	HH	25494	446997	2.50%	0.166%
145	10.286	10.266	10.309	HH	43527	779595	4.36%	0.289%
146	10.325	10.309	10.342	HH	32361	489781	2.74%	0.181%
147	10.346	10.342	10.374	HH	22351	345163	1.93%	0.128%
148	10.402	10.374	10.435	HH	32831	818299	4.57%	0.303%
149	10.457	10.435	10.476	HH	25443	533217	2.98%	0.198%
150	10.482	10.476	10.516	HH	19902	450917	2.52%	0.167%
151	10.555	10.516	10.587	HH	68901	1448289	8.09%	0.536%
152	10.610	10.587	10.652	HH	49634	1350768	7.55%	0.500%
153	10.687	10.652	10.696	HH	21799	537822	3.01%	0.199%
154	10.704	10.696	10.723	HH	21298	315339	1.76%	0.117%
155	10.744	10.723	10.760	HH	17770	365742	2.04%	0.135%
156	10.774	10.760	10.783	HH	21404	268021	1.50%	0.099%
157	10.810	10.783	10.852	HH	389893	4741343	26.50%	1.756%
158	10.883	10.852	10.919	HH	126835	2021316	11.30%	0.749%
159	10.946	10.919	10.992	HH	25691	968257	5.41%	0.359%
160	11.010	10.992	11.045	HH	22275	631078	3.53%	0.234%
161	11.062	11.045	11.078	HH	21571	378743	2.12%	0.140%
162	11.099	11.078	11.139	HH	30501	844617	4.72%	0.313%
163	11.167	11.139	11.183	HH	21713	528679	2.95%	0.196%
164	11.204	11.183	11.225	HH	23659	542229	3.03%	0.201%
165	11.259	11.225	11.282	HH	69291	1254501	7.01%	0.465%
166	11.302	11.282	11.313	HH	24934	443373	2.48%	0.164%
167	11.346	11.313	11.382	HH	47730	1317493	7.36%	0.488%
168	11.408	11.382	11.434	HH	24731	645284	3.61%	0.239%
169	11.461	11.434	11.482	HH	33060	703462	3.93%	0.261%
170	11.504	11.482	11.530	HH	23553	610968	3.41%	0.226%
171	11.561	11.530	11.584	HH	24575	721293	4.03%	0.267%
172	11.613	11.584	11.628	HH	87963	1284990	7.18%	0.476%
173	11.644	11.628	11.680	HH	96986	1535706	8.58%	0.569%
174	11.728	11.680	11.745	HH	100057	1993093	11.14%	0.738%
175	11.761	11.745	11.776	HH	70194	936094	5.23%	0.347%
176	11.792	11.776	11.811	HH	81317	1167384	6.52%	0.432%
177	11.818	11.811	11.844	HH	33886	534316	2.99%	0.198%
178	11.862	11.844	11.889	HH	24874	592973	3.31%	0.220%
179	11.932	11.889	11.955	HH	64430	1420823	7.94%	0.526%
180	11.986	11.955	12.063	HH	397762	5880836	32.87%	2.178%
181	12.085	12.063	12.105	HH	44605	792000	4.43%	0.293%
182	12.118	12.105	12.131	HH	25236	370567	2.07%	0.137%
183	12.148	12.131	12.161	HH	27934	468139	2.62%	0.173%
184	12.190	12.161	12.219	HH	114387	1958695	10.95%	0.726%
185	12.233	12.219	12.250	HH	28199	476276	2.66%	0.176%
186	12.266	12.250	12.282	HH	25627	456963	2.55%	0.169%
187	12.296	12.282	12.303	HH	25376	308264	1.72%	0.114%
188	12.317	12.303	12.324	HH	26027	318868	1.78%	0.118%
189	12.342	12.324	12.354	HH	30702	523880	2.93%	0.194%
190	12.359	12.354	12.386	HH	30180	495120	2.77%	0.183%
191	12.406	12.386	12.441	HH	40951	1035154	5.79%	0.383%
192	12.468	12.441	12.495	HH	30816	907013	5.07%	0.336%
193	12.517	12.495	12.537	HH	78823	1258199	7.03%	0.466%
194	12.575	12.537	12.601	HH	75268	1867154	10.44%	0.692%

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195	12.637	12.601	12.682	HH	426873	5885209	32.89%	2.180%
196	12.691	12.682	12.711	HH	24989	400469	2.24%	0.148%
197	12.730	12.711	12.746	HH	25755	513561	2.87%	0.190%
198	12.770	12.746	12.784	HH	46185	813042	4.54%	0.301%
199	12.793	12.784	12.805	HH	35262	411452	2.30%	0.152%
200	12.822	12.805	12.835	HH	43649	671115	3.75%	0.249%
201	12.847	12.835	12.861	HH	37335	538115	3.01%	0.199%
202	12.876	12.861	12.906	HH	36431	867299	4.85%	0.321%
203	12.936	12.906	12.963	HH	397357	5114317	28.58%	1.894%
204	13.014	12.963	13.044	HH	1040535	15860080	88.64%	5.875%
205	13.074	13.044	13.092	HH	1403407	17892924	100.00%	6.628%
206	13.101	13.092	13.130	HH	160891	2257867	12.62%	0.836%
207	13.136	13.130	13.165	HH	39507	687027	3.84%	0.254%
208	13.203	13.165	13.222	HH	66594	1818651	10.16%	0.674%
209	13.244	13.222	13.261	HH	196080	2935836	16.41%	1.088%
210	13.267	13.261	13.316	HH	94637	1748547	9.77%	0.648%
211	13.334	13.316	13.348	HH	46738	767169	4.29%	0.284%
212	13.359	13.348	13.374	HH	38815	579450	3.24%	0.215%
213	13.396	13.374	13.415	HH	58848	1170372	6.54%	0.434%
214	13.424	13.415	13.472	HH	45948	1203189	6.72%	0.446%
215	13.531	13.472	13.566	HH	140741	3543239	19.80%	1.313%
216	13.575	13.566	13.582	HH	33518	319357	1.78%	0.118%
217	13.598	13.582	13.609	HH	34715	560016	3.13%	0.207%
218	13.638	13.609	13.659	HH	88225	1720023	9.61%	0.637%
219	13.676	13.659	13.701	HH	73999	1295570	7.24%	0.480%
220	13.719	13.701	13.743	HH	38893	889024	4.97%	0.329%
221	13.777	13.743	13.792	HH	69460	1522497	8.51%	0.564%
222	13.807	13.792	13.828	HH	80422	1327413	7.42%	0.492%
223	13.847	13.828	13.866	HH	71299	1190048	6.65%	0.441%
224	13.886	13.866	13.939	HH	42370	1606894	8.98%	0.595%
225	13.967	13.939	13.972	HH	30849	598932	3.35%	0.222%
226	14.000	13.972	14.017	HH	35414	889082	4.97%	0.329%
227	14.039	14.017	14.056	HH	58778	1129082	6.31%	0.418%
228	14.061	14.056	14.068	HH	50067	355022	1.98%	0.132%
229	14.080	14.068	14.102	HH	55466	983196	5.49%	0.364%
230	14.138	14.102	14.151	HH	36395	1040726	5.82%	0.386%
231	14.188	14.151	14.205	HH	43907	1288198	7.20%	0.477%
232	14.233	14.205	14.251	HH	74774	1579389	8.83%	0.585%
233	14.264	14.251	14.307	HH	54799	1427177	7.98%	0.529%
234	14.343	14.307	14.381	HH	70295	2196782	12.28%	0.814%
235	14.400	14.381	14.422	HH	68392	1317545	7.36%	0.488%
236	14.445	14.422	14.484	HH	63891	1923814	10.75%	0.713%
237	14.507	14.484	14.530	HH	100927	1807085	10.10%	0.669%
238	14.552	14.530	14.557	HH	49302	755449	4.22%	0.280%
239	14.566	14.557	14.609	HH	50850	1298948	7.26%	0.481%
240	14.631	14.609	14.651	HH	42383	971419	5.43%	0.360%
241	14.682	14.651	14.752	HH	185886	4378955	24.47%	1.622%
242	14.775	14.752	14.790	HH	51915	997013	5.57%	0.369%
243	14.822	14.790	14.841	HH	193878	3222264	18.01%	1.194%
244	14.865	14.841	14.947	HH	223315	5335544	29.82%	1.976%
245	14.983	14.947	15.013	HH	85751	2268653	12.68%	0.840%
246	15.022	15.013	15.041	HH	49510	771854	4.31%	0.286%

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247	15.065	15.041	15.099	HH	48433	1525818	8.53%	0.565%
248	15.128	15.099	15.151	HH	56206	1490968	8.33%	0.552%
249	15.183	15.151	15.214	HH	54146	1845593	10.31%	0.684%
250	15.233	15.214	15.240	HH	47837	735225	4.11%	0.272%
251	15.267	15.240	15.350	HH	149832	4434004	24.78%	1.642%
252	15.366	15.350	15.379	HH	43815	748986	4.19%	0.277%
253	15.408	15.379	15.435	HH	67353	1785459	9.98%	0.661%
254	15.468	15.435	15.477	HH	68241	1481334	8.28%	0.549%
255	15.499	15.477	15.519	HH	99815	1901069	10.62%	0.704%
256	15.536	15.519	15.564	HH	68719	1550633	8.67%	0.574%
257	15.581	15.564	15.600	HH	58977	1174727	6.57%	0.435%
258	15.659	15.600	15.694	HH	81375	3542688	19.80%	1.312%
259	15.735	15.694	15.757	HH	59397	1981018	11.07%	0.734%
260	15.789	15.757	15.803	HH	54484	1433400	8.01%	0.531%
261	15.823	15.803	15.841	HH	55984	1205178	6.74%	0.446%
262	15.866	15.841	15.881	HH	55206	1280296	7.16%	0.474%
263	15.912	15.881	15.955	HH	78396	2692770	15.05%	0.997%
264	15.970	15.955	15.986	HH	53700	963190	5.38%	0.357%
265	16.005	15.986	16.016	HH	52600	930657	5.20%	0.345%
266	16.032	16.016	16.053	HH	52375	1150076	6.43%	0.426%
267	16.118	16.053	16.155	HH	71995	3798404	21.23%	1.407%
268	16.175	16.155	16.189	HH	64318	1234970	6.90%	0.457%
269	16.209	16.189	16.244	HH	67543	2081195	11.63%	0.771%
270	16.288	16.244	16.340	HH	93204	4196742	23.45%	1.555%
271	16.393	16.340	16.412	HH	244962	5404307	30.20%	2.002%
272	16.417	16.412	16.447	HH	133359	2033657	11.37%	0.753%
273	16.465	16.447	16.491	HH	72026	1789466	10.00%	0.663%
274	16.521	16.491	16.547	HH	101795	2706719	15.13%	1.003%
275	16.564	16.547	16.578	HH	72500	1296603	7.25%	0.480%
276	16.582	16.578	16.597	HH	68620	752707	4.21%	0.279%
277	16.620	16.597	16.627	HH	68959	1243815	6.95%	0.461%
278	16.644	16.627	16.656	HH	71633	1222470	6.83%	0.453%
279	16.714	16.656	16.737	HH	181428	5301826	29.63%	1.964%
280	16.772	16.737	16.811	HH	208133	5131090	28.68%	1.901%
281	16.841	16.811	16.845	HH	77626	1538494	8.60%	0.570%
282	16.871	16.845	16.906	HH	137123	3700615	20.68%	1.371%
					Sum of corrected areas:		269960734	

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