

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003777.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 18:18
 Sample : K1691-07 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.325	4.292	4.374	BH	208	3907	0.37%	0.022%
2	4.380	4.374	4.384	HH	131	439	0.04%	0.002%
3	4.391	4.384	4.396	HH	120	559	0.05%	0.003%
4	4.421	4.396	4.457	HH	294	4206	0.40%	0.024%
5	4.475	4.457	4.482	HH	187	1677	0.16%	0.009%
6	4.486	4.482	4.499	HH	130	978	0.09%	0.005%
7	4.519	4.499	4.553	HH	196	2746	0.26%	0.015%
8	4.557	4.553	4.593	HH	121	1343	0.13%	0.008%
9	4.599	4.593	4.616	PH	98	531	0.05%	0.003%
10	4.619	4.616	4.627	PH	31	75	0.01%	0.000%
11	4.632	4.627	4.639	PH	23	-79	-0.01%	-0.000%
12	4.647	4.639	4.652	PH	66	-43	-0.00%	-0.000%
13	4.662	4.652	4.685	PH	77	-534	-0.05%	-0.003%
14	4.696	4.685	4.704	PH	-4	-453	-0.04%	-0.003%
15	4.710	4.704	4.729	PH	-14	-794	-0.08%	-0.004%
16	4.732	4.729	4.746	PH	35	-506	-0.05%	-0.003%
17	4.752	4.746	4.761	PH	-13	-553	-0.05%	-0.003%
18	4.783	4.761	4.823	PH	6	-2971	-0.28%	-0.017%
19	4.845	4.823	4.862	PH	-72	-2712	-0.26%	-0.015%
20	4.881	4.862	4.891	PH	-62	-2320	-0.22%	-0.013%
21	4.919	4.891	4.925	PH	-48	-2616	-0.25%	-0.015%
22	4.928	4.925	4.955	PH	-55	-2345	-0.22%	-0.013%
23	4.962	4.955	4.981	PH	-43	-2234	-0.21%	-0.013%
24	4.986	4.981	4.992	PH	-120	-1137	-0.11%	-0.006%
25	5.001	4.992	5.021	PH	-98	-2029	-0.19%	-0.011%
26	5.026	5.021	5.036	PH	-82	-1230	-0.12%	-0.007%
27	5.041	5.036	5.104	PH	-61	-5524	-0.52%	-0.031%
28	5.110	5.104	5.129	PH	-111	-2281	-0.22%	-0.013%
29	5.131	5.129	5.135	PH	-123	-546	-0.05%	-0.003%
30	5.157	5.135	5.175	PH	-92	-3509	-0.33%	-0.020%
31	5.183	5.175	5.198	PH	-135	-2086	-0.20%	-0.012%
32	5.222	5.198	5.239	PH	-80	-3092	-0.29%	-0.017%
33	5.242	5.239	5.287	PH	-58	-4251	-0.40%	-0.024%
34	5.306	5.287	5.326	PH	-135	-4431	-0.42%	-0.025%
35	5.380	5.326	5.414	PH	30	-6649	-0.63%	-0.037%
36	5.423	5.414	5.444	PH	-97	-3164	-0.30%	-0.018%

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37	5.453	5.444	5.510	PH	-101	-6336	-0.60%	-0.036%
38	5.534	5.510	5.577	PH	-45	-5459	-0.52%	-0.031%
39	5.597	5.577	5.623	PH	-150	-5445	-0.52%	-0.031%
40	5.642	5.623	5.686	PH	-76	-6527	-0.62%	-0.037%
41	5.696	5.686	5.721	PH	-153	-4126	-0.39%	-0.023%
42	5.728	5.721	5.741	PH	-150	-2024	-0.19%	-0.011%
43	5.746	5.741	5.787	PH	-149	-5834	-0.55%	-0.033%
44	5.794	5.787	5.837	PH	-167	-7284	-0.69%	-0.041%
45	5.863	5.837	5.877	PH	-172	-5126	-0.49%	-0.029%
46	5.921	5.877	5.928	PH	-74	-4588	-0.44%	-0.026%
47	5.948	5.928	5.978	PH	24	-1699	-0.16%	-0.010%
48	5.998	5.978	6.016	PH	-61	-2289	-0.22%	-0.013%
49	6.061	6.016	6.109	PH	345	1482	0.14%	0.008%
50	6.123	6.109	6.162	PH	-96	-5430	-0.52%	-0.031%
51	6.176	6.162	6.205	PH	-99	-4081	-0.39%	-0.023%
52	6.216	6.205	6.246	PH	-134	-4834	-0.46%	-0.027%
53	6.274	6.246	6.326	PH	-61	-7122	-0.68%	-0.040%
54	6.352	6.326	6.391	PH	-69	-5251	-0.50%	-0.029%
55	6.402	6.391	6.446	PH	-137	-6020	-0.57%	-0.034%
56	6.455	6.446	6.468	PH	-140	-2517	-0.24%	-0.014%
57	6.488	6.468	6.517	PH	-83	-4547	-0.43%	-0.026%
58	6.534	6.517	6.559	PH	-124	-4860	-0.46%	-0.027%
59	6.593	6.559	6.606	PH	-105	-5335	-0.51%	-0.030%
60	6.624	6.606	6.646	PH	-58	-3974	-0.38%	-0.022%
61	6.670	6.646	6.681	PH	-138	-4211	-0.40%	-0.024%
62	6.738	6.681	6.767	PH	10	-8364	-0.79%	-0.047%
63	6.774	6.767	6.819	PH	-154	-4996	-0.47%	-0.028%
64	6.878	6.819	6.937	PH	192	829	0.08%	0.005%
65	6.963	6.937	6.994	PH	89	-328	-0.03%	-0.002%
66	7.002	6.994	7.022	PH	43	-955	-0.09%	-0.005%
67	7.038	7.022	7.080	PH	100	-757	-0.07%	-0.004%
68	7.100	7.080	7.124	PH	74	-1081	-0.10%	-0.006%
69	7.135	7.124	7.162	PH	-25	-1741	-0.17%	-0.010%
70	7.176	7.162	7.207	PH	-50	-2933	-0.28%	-0.016%
71	7.245	7.207	7.252	PH	110	-641	-0.06%	-0.004%
72	7.265	7.252	7.384	PH	257	-2770	-0.26%	-0.016%
73	7.395	7.384	7.402	PH	-156	-1714	-0.16%	-0.010%
74	7.436	7.402	7.509	PH	76	-5232	-0.50%	-0.029%
75	7.552	7.509	7.614	PH	326	2578	0.24%	0.014%
76	7.680	7.614	7.756	PH	792	19650	1.87%	0.110%
77	7.762	7.756	7.777	PH	-7	-52	-0.00%	-0.000%
78	7.783	7.777	7.812	PH	15	-295	-0.03%	-0.002%
79	7.829	7.812	7.841	PH	50	-231	-0.02%	-0.001%
80	7.863	7.841	7.875	PH	146	1194	0.11%	0.007%
81	7.884	7.875	7.932	HH	137	1451	0.14%	0.008%
82	7.958	7.932	7.969	PH	108	973	0.09%	0.005%
83	8.000	7.969	8.029	PH	169	2710	0.26%	0.015%
84	8.099	8.029	8.122	PH	407	12631	1.20%	0.071%
85	8.141	8.122	8.177	HH	401	10164	0.96%	0.057%
86	8.201	8.177	8.230	HH	1359	28052	2.66%	0.158%
87	8.268	8.230	8.334	HH	1153	43804	4.16%	0.246%
88	8.351	8.334	8.405	HH	377	11875	1.13%	0.067%
89	8.417	8.405	8.452	HH	303	4114	0.39%	0.023%

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90	8.497	8.452	8.517	HH	259	7144	0.68%	0.040%
91	8.539	8.517	8.571	HH	633	14261	1.35%	0.080%
92	8.580	8.571	8.607	HH	402	7688	0.73%	0.043%
93	8.618	8.607	8.626	HH	417	3822	0.36%	0.021%
94	8.644	8.626	8.707	HH	445	15907	1.51%	0.089%
95	8.719	8.707	8.731	HH	228	3169	0.30%	0.018%
96	8.737	8.731	8.761	HH	220	3552	0.34%	0.020%
97	8.778	8.761	8.809	HH	331	7182	0.68%	0.040%
98	8.818	8.809	8.831	HH	260	2956	0.28%	0.017%
99	8.851	8.831	8.901	HH	478	13790	1.31%	0.077%
100	8.906	8.901	8.928	HH	272	4317	0.41%	0.024%
101	8.955	8.928	8.976	HH	548	11161	1.06%	0.063%
102	8.998	8.976	9.029	HH	779	16299	1.55%	0.092%
103	9.039	9.029	9.065	HH	311	5553	0.53%	0.031%
104	9.102	9.065	9.112	HH	420	7369	0.70%	0.041%
105	9.143	9.112	9.174	HH	1173	22005	2.09%	0.124%
106	9.183	9.174	9.209	HH	298	5397	0.51%	0.030%
107	9.238	9.209	9.274	HH	358	9748	0.93%	0.055%
108	9.297	9.274	9.307	HH	273	4438	0.42%	0.025%
109	9.337	9.307	9.386	HH	675	22106	2.10%	0.124%
110	9.401	9.386	9.447	HH	513	15578	1.48%	0.088%
111	9.489	9.447	9.544	HH	631	26414	2.51%	0.148%
112	9.560	9.544	9.579	HH	470	7970	0.76%	0.045%
113	9.599	9.579	9.633	HH	711	13590	1.29%	0.076%
114	9.652	9.633	9.665	HH	495	6928	0.66%	0.039%
115	9.685	9.665	9.712	HH	466	10468	0.99%	0.059%
116	9.734	9.712	9.794	HH	781	22072	2.10%	0.124%
117	9.803	9.794	9.822	HH	355	5484	0.52%	0.031%
118	9.828	9.822	9.873	HH	362	8263	0.78%	0.046%
119	9.902	9.873	9.973	HH	302	14106	1.34%	0.079%
120	10.006	9.973	10.020	HH	262	5336	0.51%	0.030%
121	10.068	10.020	10.092	HH	340	9736	0.92%	0.055%
122	10.121	10.092	10.144	HH	544	11362	1.08%	0.064%
123	10.174	10.144	10.192	HH	440	10634	1.01%	0.060%
124	10.213	10.192	10.236	HH	559	11696	1.11%	0.066%
125	10.260	10.236	10.278	HH	555	12060	1.14%	0.068%
126	10.294	10.278	10.311	HH	601	10180	0.97%	0.057%
127	10.322	10.311	10.341	HH	601	9326	0.89%	0.052%
128	10.349	10.341	10.391	HH	534	14366	1.36%	0.081%
129	10.400	10.391	10.421	HH	629	8881	0.84%	0.050%
130	10.472	10.421	10.512	HH	1047	37685	3.58%	0.212%
131	10.542	10.512	10.629	HH	1045	44728	4.25%	0.251%
132	10.643	10.629	10.673	HH	455	10717	1.02%	0.060%
133	10.683	10.673	10.706	HH	489	9085	0.86%	0.051%
134	10.733	10.706	10.797	HH	3204	92021	8.74%	0.517%
135	10.815	10.797	10.835	HH	1424	28497	2.71%	0.160%
136	10.849	10.835	10.912	HH	1307	42567	4.04%	0.239%
137	10.934	10.912	10.971	HH	769	22419	2.13%	0.126%
138	10.981	10.971	10.994	HH	580	7620	0.72%	0.043%
139	10.998	10.994	11.022	HH	632	9326	0.89%	0.052%
140	11.045	11.022	11.059	HH	616	12008	1.14%	0.067%
141	11.122	11.059	11.141	HH	719	31078	2.95%	0.175%

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142	11.174	11.141	11.231	HH	1261	42032	3.99%	0.236%
143	11.262	11.231	11.314	HH	1331	40171	3.81%	0.226%
144	11.330	11.314	11.349	HH	691	13387	1.27%	0.075%
145	11.379	11.349	11.396	HH	715	18526	1.76%	0.104%
146	11.412	11.396	11.436	HH	771	16412	1.56%	0.092%
147	11.464	11.436	11.501	HH	903	29228	2.77%	0.164%
148	11.535	11.501	11.552	HH	1320	31764	3.02%	0.178%
149	11.569	11.552	11.619	HH	1592	50007	4.75%	0.281%
150	11.646	11.619	11.664	HH	2002	42077	3.99%	0.236%
151	11.678	11.664	11.697	HH	1737	30038	2.85%	0.169%
152	11.713	11.697	11.762	HH	1542	47537	4.51%	0.267%
153	11.778	11.762	11.794	HH	914	16945	1.61%	0.095%
154	11.844	11.794	11.889	HH	1548	62019	5.89%	0.348%
155	11.907	11.889	11.917	HH	1068	17369	1.65%	0.098%
156	11.937	11.917	11.989	HH	1155	44133	4.19%	0.248%
157	12.017	11.989	12.026	HH	1099	22448	2.13%	0.126%
158	12.036	12.026	12.044	HH	1169	12216	1.16%	0.069%
159	12.063	12.044	12.096	HH	1219	34541	3.28%	0.194%
160	12.108	12.096	12.167	HH	1131	45644	4.33%	0.256%
161	12.218	12.167	12.237	HH	1238	47420	4.50%	0.266%
162	12.280	12.237	12.304	HH	1267	47700	4.53%	0.268%
163	12.326	12.304	12.375	HH	1418	53785	5.11%	0.302%
164	12.428	12.375	12.452	HH	2275	74838	7.10%	0.420%
165	12.486	12.452	12.519	HH	2306	74197	7.04%	0.417%
166	12.546	12.519	12.656	HH	7496	233193	22.14%	1.310%
167	12.702	12.656	12.713	HH	1690	53756	5.10%	0.302%
168	12.736	12.713	12.759	HH	1883	47607	4.52%	0.267%
169	12.777	12.759	12.816	HH	1780	57058	5.42%	0.321%
170	12.843	12.816	12.891	HH	7716	173487	16.47%	0.975%
171	12.903	12.891	12.927	HH	2476	50867	4.83%	0.286%
172	12.950	12.927	12.961	HH	2361	45420	4.31%	0.255%
173	12.973	12.961	13.012	HH	2448	67848	6.44%	0.381%
174	13.019	13.012	13.077	HH	2093	76017	7.22%	0.427%
175	13.100	13.077	13.116	HH	2533	52306	4.97%	0.294%
176	13.132	13.116	13.159	HH	2367	59633	5.66%	0.335%
177	13.175	13.159	13.221	HH	2368	78704	7.47%	0.442%
178	13.243	13.221	13.284	HH	2243	78930	7.49%	0.443%
179	13.313	13.284	13.384	HH	2493	133614	12.68%	0.751%
180	13.447	13.384	13.491	HH	3255	166886	15.84%	0.937%
181	13.503	13.491	13.525	HH	2606	51465	4.89%	0.289%
182	13.553	13.525	13.572	HH	3087	78422	7.45%	0.441%
183	13.590	13.572	13.612	HH	3195	70825	6.72%	0.398%
184	13.622	13.612	13.658	HH	3039	74372	7.06%	0.418%
185	13.687	13.658	13.702	HH	3900	84664	8.04%	0.476%
186	13.712	13.702	13.741	HH	3465	75125	7.13%	0.422%
187	13.757	13.741	13.807	HH	3162	113114	10.74%	0.635%
188	13.814	13.807	13.860	HH	2739	84420	8.01%	0.474%
189	13.905	13.860	13.937	HH	2909	128534	12.20%	0.722%
190	13.963	13.937	13.969	HH	2890	53528	5.08%	0.301%
191	13.992	13.969	14.006	HH	2951	61583	5.85%	0.346%
192	14.052	14.006	14.066	HH	3138	106419	10.10%	0.598%
193	14.099	14.066	14.126	HH	3312	114574	10.88%	0.644%
194	14.187	14.126	14.209	HH	3871	176715	16.78%	0.993%

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195	14.251	14.209	14.271	HH	4641	143325	13.61%	0.805%
196	14.282	14.271	14.296	HH	4011	58576	5.56%	0.329%
197	14.302	14.296	14.327	HH	3949	73407	6.97%	0.412%
198	14.370	14.327	14.394	HH	4317	162113	15.39%	0.911%
199	14.418	14.394	14.463	HH	4824	179605	17.05%	1.009%
200	14.491	14.463	14.514	HH	4374	128265	12.18%	0.721%
201	14.534	14.514	14.557	HH	4534	113155	10.74%	0.636%
202	14.588	14.557	14.664	HH	18122	479269	45.50%	2.692%
203	14.674	14.664	14.683	HH	4603	51478	4.89%	0.289%
204	14.701	14.683	14.717	HH	4902	98155	9.32%	0.551%
205	14.740	14.717	14.754	HH	7079	135050	12.82%	0.759%
206	14.780	14.754	14.847	HH	8018	365726	34.72%	2.054%
207	14.891	14.847	14.921	HH	5969	246930	23.44%	1.387%
208	14.939	14.921	14.961	HH	5710	134769	12.79%	0.757%
209	14.964	14.961	14.996	HH	5686	116414	11.05%	0.654%
210	15.106	14.996	15.147	HH	6110	529698	50.29%	2.976%
211	15.180	15.147	15.272	HH	8225	520790	49.44%	2.925%
212	15.314	15.272	15.349	HH	8345	328245	31.16%	1.844%
213	15.379	15.349	15.391	HH	7511	177800	16.88%	0.999%
214	15.413	15.391	15.482	HH	7813	406557	38.60%	2.284%
215	15.573	15.482	15.621	HH	8217	649828	61.69%	3.650%
216	15.636	15.621	15.670	HH	8081	232733	22.09%	1.307%
217	15.706	15.670	15.727	HH	8275	274103	26.02%	1.540%
218	15.761	15.727	15.772	HH	8493	227663	21.61%	1.279%
219	15.816	15.772	15.852	HH	10840	444456	42.20%	2.497%
220	15.874	15.852	15.897	HH	9074	241018	22.88%	1.354%
221	15.955	15.897	15.971	HH	9285	395781	37.57%	2.223%
222	16.001	15.971	16.037	HH	10055	388951	36.93%	2.185%
223	16.108	16.037	16.144	HH	11042	662766	62.92%	3.723%
224	16.206	16.144	16.233	HH	11749	589461	55.96%	3.311%
225	16.300	16.233	16.365	HH	18915	1053333	100.00%	5.917%
226	16.386	16.365	16.409	HH	12809	337557	32.05%	1.896%
227	16.434	16.409	16.477	HH	13888	546082	51.84%	3.068%
228	16.503	16.477	16.537	HH	13557	476647	45.25%	2.677%
229	16.585	16.537	16.594	HH	14056	457491	43.43%	2.570%
230	16.621	16.594	16.646	HH	16388	470916	44.71%	2.645%
231	16.686	16.646	16.722	HH	16808	715070	67.89%	4.017%
232	16.773	16.722	16.811	HHA	19826	902319	85.66%	5.069%
					Sum of corrected areas:		17801956	

FF030119.M Tue Mar 12 09:11:08 2019