

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005064.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 10:24
 Sample : K3626-05 5X
 Misc :
 ALS Vial : 55 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	4.373	4.362	4.378	BH	23	-42	-0.00%	-0.000%
2	4.415	4.378	4.444	PH	12329	115078	3.73%	0.148%
3	4.449	4.444	4.455	HH	108	441	0.01%	0.001%
4	4.464	4.455	4.486	PH	172	1719	0.06%	0.002%
5	4.489	4.486	4.507	HH	122	510	0.02%	0.001%
6	4.513	4.507	4.524	PH	22	-451	-0.01%	-0.001%
7	4.542	4.524	4.556	PH	340	2597	0.08%	0.003%
8	4.559	4.556	4.580	HH	150	1479	0.05%	0.002%
9	4.597	4.580	4.602	HH	941	7735	0.25%	0.010%
10	4.609	4.602	4.642	HH	1072	12505	0.41%	0.016%
11	4.647	4.642	4.661	HH	189	757	0.02%	0.001%
12	4.675	4.661	4.711	PH	79	-814	-0.03%	-0.001%
13	4.736	4.711	4.760	PH	53	-1332	-0.04%	-0.002%
14	4.771	4.760	4.784	PH	47	-744	-0.02%	-0.001%
15	4.807	4.784	4.812	PH	92	-325	-0.01%	-0.000%
16	4.818	4.812	4.831	PH	26	-656	-0.02%	-0.001%
17	4.865	4.831	4.887	PH	100	-319	-0.01%	-0.000%
18	4.895	4.887	4.907	PH	35	-989	-0.03%	-0.001%
19	4.925	4.907	4.944	PH	19	-3059	-0.10%	-0.004%
20	4.957	4.944	5.000	PH	-111	-4963	-0.16%	-0.006%
21	5.029	5.000	5.067	PH	83	-1958	-0.06%	-0.003%
22	5.084	5.067	5.102	PH	94	-1409	-0.05%	-0.002%
23	5.112	5.102	5.129	PH	4	-1197	-0.04%	-0.002%
24	5.141	5.129	5.160	PH	101	-404	-0.01%	-0.001%
25	5.166	5.160	5.179	PH	-56	-969	-0.03%	-0.001%
26	5.199	5.179	5.219	PH	1027	7138	0.23%	0.009%
27	5.226	5.219	5.232	PH	-40	-800	-0.03%	-0.001%
28	5.253	5.232	5.281	PH	318	890	0.03%	0.001%
29	5.325	5.281	5.341	PH	23	-4072	-0.13%	-0.005%
30	5.381	5.341	5.407	PH	-126	-8176	-0.26%	-0.011%
31	5.435	5.407	5.447	PH	119	-2000	-0.06%	-0.003%
32	5.460	5.447	5.477	PH	92	789	0.03%	0.001%
33	5.489	5.477	5.532	PH	86	-3950	-0.13%	-0.005%
34	5.546	5.532	5.561	PH	-180	-3573	-0.12%	-0.005%
35	5.586	5.561	5.605	PH	1392	9174	0.30%	0.012%
36	5.619	5.605	5.638	PH	183	300	0.01%	0.000%

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37	5.649	5.638	5.680	PH	-77	-3938	-0.13%	-0.005%	
38	5.716	5.680	5.731	PH	302	2444	0.08%	0.003%	
39	5.738	5.731	5.759	HH	299	1703	0.06%	0.002%	
40	5.767	5.759	5.797	PH	37	-1541	-0.05%	-0.002%	
41	5.807	5.797	5.826	PH	-37	-1628	-0.05%	-0.002%	
42	5.835	5.826	5.869	PH	63	-3254	-0.11%	-0.004%	
43	5.886	5.869	5.916	PH	246	-1330	-0.04%	-0.002%	
44	5.947	5.916	5.962	PH	20	-1478	-0.05%	-0.002%	
45	5.986	5.962	6.022	PH	1633	19201	0.62%	0.025%	
46	6.031	6.022	6.061	HH	185	1072	0.03%	0.001%	
47	6.080	6.061	6.097	PH	161	880	0.03%	0.001%	
48	6.130	6.097	6.151	PH	351	5213	0.17%	0.007%	
49	6.160	6.151	6.189	HH	167	1930	0.06%	0.002%	
50	6.201	6.189	6.236	PH	150	1619	0.05%	0.002%	
51	6.261	6.236	6.283	PH	474	5782	0.19%	0.007%	
52	6.323	6.283	6.334	HH	239	4862	0.16%	0.006%	
53	6.346	6.334	6.382	HH	357	8043	0.26%	0.010%	
54	6.415	6.382	6.514	HH	794	17422	0.56%	0.022%	
55	6.565	6.514	6.594	PH	438	6844	0.22%	0.009%	
56	6.611	6.594	6.631	HH	283	2396	0.08%	0.003%	
57	6.635	6.631	6.659	PH	67	-413	-0.01%	-0.001%	
58	6.692	6.659	6.717	PH	278	2868	0.09%	0.004%	
59	6.741	6.717	6.774	PH	294	5235	0.17%	0.007%	
60	6.817	6.774	6.842	HH	705	10036	0.33%	0.013%	
61	6.852	6.842	6.866	HH	126	1143	0.04%	0.001%	
62	6.885	6.866	6.899	HH	611	7625	0.25%	0.010%	
63	6.938	6.899	6.959	HH	664	17221	0.56%	0.022%	
64	6.977	6.959	6.996	HH	741	10396	0.34%	0.013%	
65	7.037	6.996	7.100	HH	3904	65565	2.12%	0.085%	
66	7.118	7.100	7.155	HH	882	16507	0.53%	0.021%	
67	7.176	7.155	7.201	HH	1965	24657	0.80%	0.032%	
68	7.216	7.201	7.234	HH	631	9812	0.32%	0.013%	
69	7.243	7.234	7.279	HH	454	8870	0.29%	0.011%	
70	7.339	7.279	7.377	HH	1807	45900	1.49%	0.059%	
71	7.391	7.377	7.448	HH	522	17465	0.57%	0.023%	
72	7.465	7.448	7.492	HH	302	6570	0.21%	0.008%	
73	7.516	7.492	7.552	HH	986	19473	0.63%	0.025%	
74	7.568	7.552	7.586	HH	444	5909	0.19%	0.008%	
75	7.606	7.586	7.644	HH	896	20828	0.67%	0.027%	
76	7.656	7.644	7.664	HH	493	5151	0.17%	0.007%	
77	7.673	7.664	7.696	HH	492	7032	0.23%	0.009%	
78	7.769	7.696	7.781	HH	1155	33040	1.07%	0.043%	
79	7.790	7.781	7.811	HH	1237	16760	0.54%	0.022%	
80	7.816	7.811	7.841	HH	770	10402	0.34%	0.013%	
81	7.860	7.841	7.881	HH	777	13304	0.43%	0.017%	
82	7.908	7.881	7.932	HH	1022	24565	0.80%	0.032%	
83	7.947	7.932	7.999	HH	1445	41388	1.34%	0.053%	
84	8.032	7.999	8.076	HH	2176	59467	1.93%	0.077%	
85	8.098	8.076	8.107	HH	1211	19437	0.63%	0.025%	
86	8.139	8.107	8.155	HH	3789	61727	2.00%	0.080%	
87	8.167	8.155	8.182	HH	2726	37890	1.23%	0.049%	
88	8.210	8.182	8.240	HH	5079	102925	3.33%	0.133%	
89	8.271	8.240	8.301	HH	3323	76761	2.49%	0.099%	

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90	8.323	8.301	8.357	HH	12666	180207	5.84%	0.232%
91	8.374	8.357	8.397	HH	2889	49943	1.62%	0.064%
92	8.415	8.397	8.449	HH	2213	52606	1.70%	0.068%
93	8.457	8.449	8.490	HH	1270	25747	0.83%	0.033%
94	8.502	8.490	8.529	HH	1064	21535	0.70%	0.028%
95	8.538	8.529	8.551	HH	982	11872	0.38%	0.015%
96	8.618	8.551	8.646	HH	7741	152067	4.93%	0.196%
97	8.670	8.646	8.689	HH	2857	58616	1.90%	0.076%
98	8.698	8.689	8.721	HH	2034	34262	1.11%	0.044%
99	8.746	8.721	8.776	HH	2995	68507	2.22%	0.088%
100	8.803	8.776	8.824	HH	1757	44974	1.46%	0.058%
101	8.858	8.824	8.876	HH	2993	63978	2.07%	0.083%
102	8.893	8.876	8.916	HH	4192	66945	2.17%	0.086%
103	8.932	8.916	8.997	HH	3251	111831	3.62%	0.144%
104	9.032	8.997	9.052	HH	7367	118090	3.83%	0.152%
105	9.068	9.052	9.104	HH	3753	71709	2.32%	0.093%
106	9.124	9.104	9.146	HH	2055	42490	1.38%	0.055%
107	9.184	9.146	9.202	HH	3522	71359	2.31%	0.092%
108	9.217	9.202	9.249	HH	2957	58448	1.89%	0.075%
109	9.268	9.249	9.287	HH	2849	48270	1.56%	0.062%
110	9.320	9.287	9.342	HH	3303	74263	2.41%	0.096%
111	9.362	9.342	9.381	HH	2976	53459	1.73%	0.069%
112	9.404	9.381	9.462	HH	10431	212883	6.90%	0.275%
113	9.483	9.462	9.514	HH	4127	96152	3.12%	0.124%
114	9.552	9.514	9.572	HH	4951	121041	3.92%	0.156%
115	9.585	9.572	9.599	HH	3422	48820	1.58%	0.063%
116	9.611	9.599	9.632	HH	3309	57296	1.86%	0.074%
117	9.666	9.632	9.704	HH	2908	105129	3.41%	0.136%
118	9.726	9.704	9.759	HH	5237	113849	3.69%	0.147%
119	9.771	9.759	9.792	HH	2971	54074	1.75%	0.070%
120	9.815	9.792	9.870	HH	9384	222146	7.20%	0.287%
121	9.892	9.870	9.909	HH	2961	60825	1.97%	0.078%
122	9.920	9.909	9.954	HH	2739	59742	1.94%	0.077%
123	9.988	9.954	10.042	HH	2768	109089	3.53%	0.141%
124	10.090	10.042	10.107	HH	2155	72553	2.35%	0.094%
125	10.152	10.107	10.180	HH	3212	107713	3.49%	0.139%
126	10.202	10.180	10.229	HH	4665	97857	3.17%	0.126%
127	10.257	10.229	10.269	HH	4466	80810	2.62%	0.104%
128	10.288	10.269	10.311	HH	6830	118612	3.84%	0.153%
129	10.328	10.311	10.374	HH	4869	129713	4.20%	0.167%
130	10.404	10.374	10.444	HH	5706	156775	5.08%	0.202%
131	10.462	10.444	10.497	HH	5370	133751	4.33%	0.173%
132	10.504	10.497	10.518	HH	3610	42002	1.36%	0.054%
133	10.553	10.518	10.589	HH	10146	253195	8.20%	0.327%
134	10.613	10.589	10.650	HH	9102	223606	7.25%	0.288%
135	10.679	10.650	10.692	HH	3780	90199	2.92%	0.116%
136	10.707	10.692	10.729	HH	5109	85833	2.78%	0.111%
137	10.739	10.729	10.761	HH	3338	59818	1.94%	0.077%
138	10.809	10.761	10.856	HH	90298	1176474	38.12%	1.518%
139	10.884	10.856	10.991	HH	39314	745863	24.17%	0.962%
140	11.007	10.991	11.046	HH	3885	115323	3.74%	0.149%
141	11.062	11.046	11.082	HH	3889	77679	2.52%	0.100%

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142	11.104	11.082	11.142	HH	6214	164185	5.32%	0.212%
143	11.175	11.142	11.189	HH	4106	102965	3.34%	0.133%
144	11.211	11.189	11.229	HH	4657	101626	3.29%	0.131%
145	11.258	11.229	11.284	HH	10614	206771	6.70%	0.267%
146	11.304	11.284	11.314	HH	4859	81497	2.64%	0.105%
147	11.344	11.314	11.384	HH	9920	257670	8.35%	0.332%
148	11.410	11.384	11.432	HH	6339	134838	4.37%	0.174%
149	11.463	11.432	11.483	HH	6164	148694	4.82%	0.192%
150	11.504	11.483	11.526	HH	6500	129314	4.19%	0.167%
151	11.567	11.526	11.585	HH	4792	155676	5.04%	0.201%
152	11.614	11.585	11.629	HH	19613	280282	9.08%	0.362%
153	11.645	11.629	11.681	HH	24067	371515	12.04%	0.479%
154	11.729	11.681	11.747	HH	27451	532762	17.26%	0.687%
155	11.762	11.747	11.776	HH	15603	201489	6.53%	0.260%
156	11.793	11.776	11.831	HH	18579	330483	10.71%	0.426%
157	11.868	11.831	11.891	HH	5309	173082	5.61%	0.223%
158	11.930	11.891	11.956	HH	11066	271084	8.78%	0.350%
159	11.980	11.956	12.059	HH	25066	566728	18.36%	0.731%
160	12.086	12.059	12.110	HH	14235	262262	8.50%	0.338%
161	12.118	12.110	12.131	HH	5971	73932	2.40%	0.095%
162	12.148	12.131	12.158	HH	6411	97198	3.15%	0.125%
163	12.176	12.158	12.214	HH	12781	264090	8.56%	0.341%
164	12.233	12.214	12.251	HH	6702	128857	4.18%	0.166%
165	12.267	12.251	12.279	HH	5958	95380	3.09%	0.123%
166	12.298	12.279	12.323	HH	7130	169713	5.50%	0.219%
167	12.341	12.323	12.351	HH	7455	114310	3.70%	0.147%
168	12.360	12.351	12.382	HH	7291	122990	3.99%	0.159%
169	12.407	12.382	12.446	HH	10509	288741	9.36%	0.373%
170	12.471	12.446	12.497	HH	12814	282651	9.16%	0.365%
171	12.518	12.497	12.537	HH	18219	298756	9.68%	0.385%
172	12.573	12.537	12.604	HH	16256	464484	15.05%	0.599%
173	12.636	12.604	12.682	HH	248510	3086308	100.00%	3.982%
174	12.696	12.682	12.718	HH	8078	158679	5.14%	0.205%
175	12.735	12.718	12.746	HH	7172	115224	3.73%	0.149%
176	12.772	12.746	12.782	HH	11402	203749	6.60%	0.263%
177	12.792	12.782	12.805	HH	10829	134432	4.36%	0.173%
178	12.822	12.805	12.837	HH	14628	231940	7.52%	0.299%
179	12.848	12.837	12.905	HH	10945	373404	12.10%	0.482%
180	12.936	12.905	12.968	HH	209349	2563687	83.07%	3.307%
181	13.000	12.968	13.038	HH	64645	1442869	46.75%	1.861%
182	13.060	13.038	13.086	HH	88465	1239322	40.16%	1.599%
183	13.103	13.086	13.124	HH	17522	340891	11.05%	0.440%
184	13.136	13.124	13.161	HH	12298	226965	7.35%	0.293%
185	13.202	13.161	13.221	HH	18651	469274	15.21%	0.605%
186	13.240	13.221	13.260	HH	19652	351601	11.39%	0.454%
187	13.272	13.260	13.310	HH	12438	302471	9.80%	0.390%
188	13.333	13.310	13.371	HH	14485	389919	12.63%	0.503%
189	13.396	13.371	13.467	HH	20819	664676	21.54%	0.858%
190	13.526	13.467	13.564	HH	44347	1069996	34.67%	1.380%
191	13.592	13.564	13.609	HH	11858	282200	9.14%	0.364%
192	13.634	13.609	13.656	HH	31759	559110	18.12%	0.721%
193	13.674	13.656	13.699	HH	24020	432215	14.00%	0.558%
194	13.713	13.699	13.737	HH	12828	264887	8.58%	0.342%

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195	13.776	13.737	13.789	HH	20271	491596	15.93%	0.634%
196	13.803	13.789	13.826	HH	23885	412274	13.36%	0.532%
197	13.845	13.826	13.887	HH	22074	539938	17.49%	0.697%
198	13.921	13.887	13.942	HH	13546	387265	12.55%	0.500%
199	13.962	13.942	13.981	HH	11363	256304	8.30%	0.331%
200	14.005	13.981	14.016	HH	11570	230991	7.48%	0.298%
201	14.036	14.016	14.049	HH	13341	248569	8.05%	0.321%
202	14.057	14.049	14.072	HH	12710	173016	5.61%	0.223%
203	14.079	14.072	14.101	HH	12007	191730	6.21%	0.247%
204	14.114	14.101	14.130	HH	11327	193117	6.26%	0.249%
205	14.162	14.130	14.181	HH	14407	376625	12.20%	0.486%
206	14.230	14.181	14.248	HH	18541	623192	20.19%	0.804%
207	14.266	14.248	14.301	HH	22031	516357	16.73%	0.666%
208	14.340	14.301	14.357	HH	18697	503275	16.31%	0.649%
209	14.369	14.357	14.382	HH	16015	231076	7.49%	0.298%
210	14.401	14.382	14.419	HH	17222	344238	11.15%	0.444%
211	14.445	14.419	14.483	HH	27719	760719	24.65%	0.981%
212	14.508	14.483	14.532	HH	39936	735240	23.82%	0.949%
213	14.572	14.532	14.616	HH	25322	927424	30.05%	1.196%
214	14.631	14.616	14.649	HH	15251	292139	9.47%	0.377%
215	14.679	14.649	14.752	HH	42117	1303411	42.23%	1.682%
216	14.774	14.752	14.791	HH	19080	370492	12.00%	0.478%
217	14.822	14.791	14.843	HH	121979	1773800	57.47%	2.288%
218	14.863	14.843	14.902	HH	113242	1862559	60.35%	2.403%
219	14.914	14.902	14.940	HH	17736	375163	12.16%	0.484%
220	14.986	14.940	15.040	HH	48659	1445624	46.84%	1.865%
221	15.065	15.040	15.100	HH	21321	650784	21.09%	0.840%
222	15.128	15.100	15.151	HH	23708	592986	19.21%	0.765%
223	15.166	15.151	15.212	HH	22010	729989	23.65%	0.942%
224	15.232	15.212	15.243	HH	19372	346246	11.22%	0.447%
225	15.267	15.243	15.299	HH	29862	780540	25.29%	1.007%
226	15.309	15.299	15.347	HH	19263	507045	16.43%	0.654%
227	15.368	15.347	15.381	HH	17711	349679	11.33%	0.451%
228	15.406	15.381	15.431	HH	23450	615500	19.94%	0.794%
229	15.457	15.431	15.475	HH	24506	591067	19.15%	0.763%
230	15.498	15.475	15.518	HH	39595	756057	24.50%	0.975%
231	15.537	15.518	15.566	HH	29788	680930	22.06%	0.878%
232	15.583	15.566	15.612	HH	24727	600963	19.47%	0.775%
233	15.659	15.612	15.697	HH	32862	1329821	43.09%	1.716%
234	15.735	15.697	15.761	HH	25215	832891	26.99%	1.075%
235	15.780	15.761	15.797	HH	20881	446529	14.47%	0.576%
236	15.822	15.797	15.842	HH	24100	582341	18.87%	0.751%
237	15.866	15.842	15.882	HH	22998	516439	16.73%	0.666%
238	15.910	15.882	15.957	HH	28250	1092763	35.41%	1.410%
239	15.972	15.957	15.987	HH	21783	384135	12.45%	0.496%
240	16.000	15.987	16.019	HH	21612	408622	13.24%	0.527%
241	16.031	16.019	16.047	HH	21597	355685	11.52%	0.459%
242	16.100	16.047	16.112	HH	25793	897645	29.08%	1.158%
243	16.118	16.112	16.154	HH	25690	607473	19.68%	0.784%
244	16.176	16.154	16.192	HH	27654	587404	19.03%	0.758%
245	16.208	16.192	16.239	HH	26445	710580	23.02%	0.917%
246	16.297	16.239	16.346	HH	31453	1760805	57.05%	2.272%

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247	16.392	16.346	16.411	HH	139724	2606732	84.46%	3.363%
248	16.419	16.411	16.454	HH	72750	1190825	38.58%	1.536%
249	16.473	16.454	16.489	HH	29002	598500	19.39%	0.772%
250	16.522	16.489	16.544	HH	51146	1207122	39.11%	1.557%
251	16.558	16.544	16.599	HH	32216	1005159	32.57%	1.297%
252	16.611	16.599	16.627	HH	30283	503840	16.32%	0.650%
253	16.643	16.627	16.654	HH	31745	496791	16.10%	0.641%
254	16.715	16.654	16.744	HH	95892	2675467	86.69%	3.452%
255	16.773	16.744	16.818	HH	117096	2490029	80.68%	3.212%
256	16.874	16.818	16.906	HH	61162	2178614	70.59%	2.811%
					Sum of corrected areas:	77512637		

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