

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062322\
 Data File : FF010833.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2022 13:19
 Sample : N3431-05 50X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.321	4.300	4.349	BH	2499	47108	3.47%	0.061%
2	4.384	4.349	4.403	HH	2653	52864	3.90%	0.069%
3	4.413	4.403	4.432	HH	1124	9823	0.72%	0.013%
4	4.450	4.432	4.503	PH	2332	24646	1.82%	0.032%
5	4.533	4.503	4.540	PH	522	4928	0.36%	0.006%
6	4.561	4.540	4.573	HH	2712	35980	2.65%	0.047%
7	4.591	4.573	4.606	HH	4763	66236	4.88%	0.086%
8	4.610	4.606	4.625	HH	2771	26273	1.94%	0.034%
9	4.634	4.625	4.649	HH	2408	26714	1.97%	0.035%
10	4.669	4.649	4.705	HH	12613	175908	12.97%	0.228%
11	4.737	4.705	4.760	HH	3977	87869	6.48%	0.114%
12	4.783	4.760	4.793	HH	2660	38693	2.85%	0.050%
13	4.818	4.793	4.833	HH	5379	91915	6.78%	0.119%
14	4.846	4.833	4.868	HH	5374	71169	5.25%	0.092%
15	4.887	4.868	4.929	HH	7515	115246	8.50%	0.149%
16	4.964	4.929	4.979	HH	2457	40732	3.00%	0.053%
17	4.996	4.979	5.019	HH	2997	35716	2.63%	0.046%
18	5.061	5.019	5.078	HH	5914	80903	5.96%	0.105%
19	5.092	5.078	5.111	HH	3499	42350	3.12%	0.055%
20	5.135	5.111	5.145	HH	4202	46454	3.42%	0.060%
21	5.161	5.145	5.190	HH	6916	119605	8.82%	0.155%
22	5.203	5.190	5.236	HH	3809	64969	4.79%	0.084%
23	5.267	5.236	5.278	HH	2141	36266	2.67%	0.047%
24	5.297	5.278	5.311	HH	3729	51684	3.81%	0.067%
25	5.323	5.311	5.333	HH	3370	37372	2.76%	0.048%
26	5.344	5.333	5.350	HH	2954	27937	2.06%	0.036%
27	5.361	5.350	5.381	HH	3277	51795	3.82%	0.067%
28	5.396	5.381	5.407	HH	3885	48198	3.55%	0.063%
29	5.419	5.407	5.447	HH	3462	64898	4.78%	0.084%
30	5.457	5.447	5.470	HH	2429	28171	2.08%	0.037%
31	5.483	5.470	5.498	HH	2538	29139	2.15%	0.038%
32	5.525	5.498	5.549	HH	11320	153608	11.32%	0.199%
33	5.559	5.549	5.567	HH	1760	17450	1.29%	0.023%
34	5.575	5.567	5.586	HH	1824	19950	1.47%	0.026%
35	5.598	5.586	5.623	HH	2306	38314	2.82%	0.050%
36	5.646	5.623	5.659	HH	2386	40789	3.01%	0.053%

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37	5.693	5.659	5.710	HH	10582	152132	11.22%	0.197%
38	5.722	5.710	5.739	HH	5097	70719	5.21%	0.092%
39	5.746	5.739	5.762	HH	3250	40134	2.96%	0.052%
40	5.783	5.762	5.798	HH	3738	60476	4.46%	0.078%
41	5.824	5.798	5.866	HH	9826	182311	13.44%	0.236%
42	5.888	5.866	5.914	HH	3915	78667	5.80%	0.102%
43	5.929	5.914	5.940	HH	3464	47584	3.51%	0.062%
44	5.950	5.940	5.975	HH	3610	47521	3.50%	0.062%
45	5.999	5.975	6.015	HH	5016	69103	5.09%	0.090%
46	6.020	6.015	6.030	HH	2872	22511	1.66%	0.029%
47	6.049	6.030	6.067	HH	5633	90941	6.70%	0.118%
48	6.080	6.067	6.087	HH	3334	34804	2.57%	0.045%
49	6.105	6.087	6.133	HH	6212	137384	10.13%	0.178%
50	6.150	6.133	6.165	HH	4432	73652	5.43%	0.096%
51	6.192	6.165	6.211	HH	4484	107021	7.89%	0.139%
52	6.232	6.211	6.246	HH	6266	104580	7.71%	0.136%
53	6.265	6.246	6.295	HH	7284	158593	11.69%	0.206%
54	6.313	6.295	6.326	HH	5288	77384	5.71%	0.100%
55	6.340	6.326	6.365	HH	6004	118769	8.76%	0.154%
56	6.370	6.365	6.381	HH	4762	46025	3.39%	0.060%
57	6.389	6.381	6.404	HH	4629	56674	4.18%	0.074%
58	6.425	6.404	6.444	HH	6677	137986	10.17%	0.179%
59	6.467	6.444	6.482	HH	6455	139493	10.28%	0.181%
60	6.497	6.482	6.532	HH	5825	145489	10.73%	0.189%
61	6.571	6.532	6.599	HH	5150	160488	11.83%	0.208%
62	6.624	6.599	6.632	HH	5143	88941	6.56%	0.115%
63	6.643	6.632	6.657	HH	5412	73800	5.44%	0.096%
64	6.671	6.657	6.683	HH	5842	75220	5.55%	0.098%
65	6.704	6.683	6.720	HH	22911	297931	21.97%	0.386%
66	6.732	6.720	6.761	HH	12071	196008	14.45%	0.254%
67	6.776	6.761	6.787	HH	6205	80884	5.96%	0.105%
68	6.801	6.787	6.817	HH	6667	103837	7.66%	0.135%
69	6.833	6.817	6.847	HH	6276	106264	7.83%	0.138%
70	6.872	6.847	6.894	HH	9907	205912	15.18%	0.267%
71	6.908	6.894	6.924	HH	6283	102609	7.57%	0.133%
72	6.944	6.924	6.986	HH	8526	220494	16.26%	0.286%
73	7.006	6.986	7.023	HH	7243	135215	9.97%	0.175%
74	7.044	7.023	7.053	HH	8247	130077	9.59%	0.169%
75	7.078	7.053	7.099	HH	12664	267152	19.70%	0.347%
76	7.121	7.099	7.146	HH	11172	232180	17.12%	0.301%
77	7.169	7.146	7.189	HH	11719	222327	16.39%	0.288%
78	7.198	7.189	7.213	HH	7679	100308	7.40%	0.130%
79	7.226	7.213	7.242	HH	9086	125833	9.28%	0.163%
80	7.271	7.242	7.302	HH	26183	460524	33.95%	0.597%
81	7.326	7.302	7.348	HH	10416	220310	16.24%	0.286%
82	7.366	7.348	7.383	HH	11879	191607	14.13%	0.249%
83	7.393	7.383	7.407	HH	7755	106755	7.87%	0.138%
84	7.410	7.407	7.421	HH	7075	58759	4.33%	0.076%
85	7.458	7.421	7.472	HH	9077	250256	18.45%	0.325%
86	7.476	7.472	7.481	HH	8257	44930	3.31%	0.058%
87	7.490	7.481	7.514	HH	8368	149937	11.05%	0.195%
88	7.542	7.514	7.565	HH	9589	239526	17.66%	0.311%
89	7.580	7.565	7.591	HH	8630	131920	9.73%	0.171%

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90	7.622	7.591	7.643	HH	10592	280105	20.65%	0.363%
91	7.668	7.643	7.697	HH	17966	379086	27.95%	0.492%
92	7.712	7.697	7.735	HH	9691	175973	12.97%	0.228%
93	7.773	7.735	7.794	HH	11314	294153	21.69%	0.382%
94	7.829	7.794	7.846	HH	12807	308872	22.77%	0.401%
95	7.861	7.846	7.903	HH	10139	285402	21.04%	0.370%
96	7.920	7.903	7.938	HH	11356	196985	14.52%	0.256%
97	7.957	7.938	7.971	HH	12415	211074	15.56%	0.274%
98	7.978	7.971	7.998	HH	10589	154253	11.37%	0.200%
99	8.020	7.998	8.036	HH	11084	225268	16.61%	0.292%
100	8.066	8.036	8.084	HH	11438	307013	22.64%	0.398%
101	8.098	8.084	8.112	HH	12148	183143	13.50%	0.238%
102	8.122	8.112	8.144	HH	12603	206287	15.21%	0.268%
103	8.162	8.144	8.174	HH	11216	175130	12.91%	0.227%
104	8.194	8.174	8.220	HH	28348	467333	34.45%	0.606%
105	8.239	8.220	8.261	HH	14875	293132	21.61%	0.380%
106	8.282	8.261	8.300	HH	15211	269771	19.89%	0.350%
107	8.314	8.300	8.328	HH	12801	204494	15.08%	0.265%
108	8.346	8.328	8.359	HH	12604	228485	16.85%	0.296%
109	8.365	8.359	8.384	HH	12037	167247	12.33%	0.217%
110	8.399	8.384	8.406	HH	12023	152364	11.23%	0.198%
111	8.424	8.406	8.447	HH	14778	322941	23.81%	0.419%
112	8.463	8.447	8.481	HH	14061	256381	18.90%	0.333%
113	8.491	8.481	8.503	HH	11964	147233	10.85%	0.191%
114	8.521	8.503	8.539	HH	20678	331661	24.45%	0.430%
115	8.556	8.539	8.569	HH	13344	224313	16.54%	0.291%
116	8.582	8.569	8.600	HH	13350	227234	16.75%	0.295%
117	8.617	8.600	8.635	HH	13181	262931	19.38%	0.341%
118	8.646	8.635	8.683	HH	12614	337544	24.89%	0.438%
119	8.701	8.683	8.711	HH	11460	181517	13.38%	0.235%
120	8.728	8.711	8.739	HH	16043	234105	17.26%	0.304%
121	8.748	8.739	8.777	HH	15577	325984	24.03%	0.423%
122	8.789	8.777	8.804	HH	13213	205341	15.14%	0.266%
123	8.821	8.804	8.848	HH	19050	395227	29.14%	0.513%
124	8.883	8.848	8.896	HH	17239	424427	31.29%	0.551%
125	8.914	8.896	8.944	HH	33402	590400	43.53%	0.766%
126	8.957	8.944	8.970	HH	12967	190874	14.07%	0.248%
127	8.985	8.970	9.000	HH	17104	267342	19.71%	0.347%
128	9.012	9.000	9.021	HH	13901	172107	12.69%	0.223%
129	9.040	9.021	9.046	HH	15000	214472	15.81%	0.278%
130	9.056	9.046	9.072	HH	15601	229046	16.89%	0.297%
131	9.084	9.072	9.100	HH	14087	226330	16.69%	0.294%
132	9.135	9.100	9.164	HH	17744	582460	42.94%	0.756%
133	9.178	9.164	9.191	HH	17343	263452	19.42%	0.342%
134	9.220	9.191	9.259	HH	18484	606339	44.70%	0.787%
135	9.282	9.259	9.305	HH	17305	399439	29.45%	0.518%
136	9.334	9.305	9.356	HH	20158	479457	35.35%	0.622%
137	9.364	9.356	9.378	HH	13301	165458	12.20%	0.215%
138	9.398	9.378	9.409	HH	14757	255131	18.81%	0.331%
139	9.436	9.409	9.442	HH	14525	274719	20.25%	0.356%
140	9.473	9.442	9.489	HH	19035	457328	33.72%	0.593%
141	9.499	9.489	9.514	HH	15535	213787	15.76%	0.277%

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142	9.523	9.514	9.540	HH	14574	224304	16.54%	0.291%
143	9.573	9.540	9.607	HH	24700	700307	51.63%	0.908%
144	9.634	9.607	9.644	HH	21091	390846	28.82%	0.507%
145	9.651	9.644	9.677	HH	19657	341380	25.17%	0.443%
146	9.709	9.677	9.717	HH	15325	347202	25.60%	0.450%
147	9.736	9.717	9.777	HH	20294	602177	44.40%	0.781%
148	9.807	9.777	9.844	HH	14712	559861	41.28%	0.726%
149	9.854	9.844	9.862	HH	13472	143038	10.55%	0.186%
150	9.885	9.862	9.905	HH	16767	408176	30.09%	0.529%
151	9.932	9.905	9.959	HH	21804	584365	43.08%	0.758%
152	9.979	9.959	9.996	HH	20278	408923	30.15%	0.530%
153	10.006	9.996	10.019	HH	16726	224832	16.58%	0.292%
154	10.034	10.019	10.038	HH	17757	191386	14.11%	0.248%
155	10.041	10.038	10.045	HH	17589	75550	5.57%	0.098%
156	10.050	10.045	10.055	HH	17592	99380	7.33%	0.129%
157	10.058	10.055	10.065	HH	17603	104815	7.73%	0.136%
158	10.079	10.065	10.119	HH	17994	527008	38.85%	0.684%
159	10.144	10.119	10.172	HH	17593	514217	37.91%	0.667%
160	10.206	10.172	10.233	HH	16964	576585	42.51%	0.748%
161	10.254	10.233	10.270	HH	16966	362071	26.69%	0.470%
162	10.299	10.270	10.313	HH	18545	429943	31.70%	0.558%
163	10.325	10.313	10.334	HH	16884	213471	15.74%	0.277%
164	10.366	10.334	10.392	HH	39478	906991	66.87%	1.177%
165	10.407	10.392	10.416	HH	19788	275087	20.28%	0.357%
166	10.436	10.416	10.460	HH	21073	528666	38.98%	0.686%
167	10.476	10.460	10.493	HH	19040	356339	26.27%	0.462%
168	10.510	10.493	10.532	HH	22305	446202	32.90%	0.579%
169	10.553	10.532	10.589	HH	19534	595879	43.93%	0.773%
170	10.615	10.589	10.626	HH	19096	404170	29.80%	0.524%
171	10.645	10.626	10.665	HH	21001	454293	33.49%	0.589%
172	10.691	10.665	10.702	HH	21501	423939	31.26%	0.550%
173	10.719	10.702	10.744	HH	23949	541371	39.91%	0.702%
174	10.789	10.744	10.817	HH	56018	1356366	100.00%	1.760%
175	10.829	10.817	10.874	HH	21454	658793	48.57%	0.855%
176	10.912	10.874	10.929	HH	19484	618459	45.60%	0.802%
177	10.951	10.929	10.970	HH	20603	486831	35.89%	0.632%
178	10.983	10.970	11.009	HH	20529	456620	33.66%	0.592%
179	11.049	11.009	11.075	HH	20847	765585	56.44%	0.993%
180	11.107	11.075	11.150	HH	24732	928082	68.42%	1.204%
181	11.185	11.150	11.211	HH	19695	686569	50.62%	0.891%
182	11.219	11.211	11.225	HH	19060	159386	11.75%	0.207%
183	11.243	11.225	11.247	HH	19643	250492	18.47%	0.325%
184	11.269	11.247	11.290	HH	20551	503456	37.12%	0.653%
185	11.307	11.290	11.311	HH	19639	249788	18.42%	0.324%
186	11.348	11.311	11.353	HH	20657	505473	37.27%	0.656%
187	11.367	11.353	11.394	HH	20860	502880	37.08%	0.652%
188	11.418	11.394	11.432	HH	23681	491974	36.27%	0.638%
189	11.440	11.432	11.459	HH	21840	335414	24.73%	0.435%
190	11.478	11.459	11.482	HH	20817	282561	20.83%	0.367%
191	11.510	11.482	11.559	HH	44580	1265733	93.32%	1.642%
192	11.572	11.559	11.593	HH	19881	389132	28.69%	0.505%
193	11.613	11.593	11.636	HH	20186	492394	36.30%	0.639%
194	11.661	11.636	11.666	HH	19020	336933	24.84%	0.437%

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195	11.698	11.666	11.702	HH	21784	443694	32.71%	0.576%
196	11.712	11.702	11.763	HH	22133	738120	54.42%	0.958%
197	11.786	11.763	11.800	HH	21356	445443	32.84%	0.578%
198	11.815	11.800	11.836	HH	20291	411713	30.35%	0.534%
199	11.859	11.836	11.870	HH	19802	388203	28.62%	0.504%
200	11.878	11.870	11.882	HH	20144	138584	10.22%	0.180%
201	11.903	11.882	11.921	HH	22271	485914	35.82%	0.630%
202	11.933	11.921	11.956	HH	20837	427246	31.50%	0.554%
203	11.967	11.956	11.997	HH	20370	482542	35.58%	0.626%
204	12.022	11.997	12.034	HH	19956	427834	31.54%	0.555%
205	12.068	12.034	12.139	HH	27108	1351981	99.68%	1.754%
206	12.155	12.139	12.177	HH	20175	434840	32.06%	0.564%
207	12.203	12.177	12.211	HH	20493	409170	30.17%	0.531%
208	12.214	12.211	12.262	HH	20474	573211	42.26%	0.744%
209	12.290	12.262	12.318	HH	20757	644640	47.53%	0.836%
210	12.321	12.318	12.344	HH	18493	291725	21.51%	0.378%
211	12.374	12.344	12.414	HH	19181	780197	57.52%	1.012%
212	12.437	12.414	12.469	HH	19517	602418	44.41%	0.781%
213	12.473	12.469	12.479	HH	18354	108866	8.03%	0.141%
214	12.495	12.479	12.530	HH	18893	558424	41.17%	0.724%
215	12.549	12.530	12.559	HH	18741	312854	23.07%	0.406%
216	12.564	12.559	12.570	HH	18603	121498	8.96%	0.158%
217	12.573	12.570	12.592	HH	18671	244518	18.03%	0.317%
218	12.598	12.592	12.612	HH	18199	219842	16.21%	0.285%
219	12.614	12.612	12.621	HH	18039	98945	7.29%	0.128%
220	12.652	12.621	12.673	HH	23372	632884	46.66%	0.821%
221	12.685	12.673	12.704	HH	19503	351233	25.90%	0.456%
222	12.726	12.704	12.748	HH	22459	530974	39.15%	0.689%
223	12.768	12.748	12.802	HH	18741	587768	43.33%	0.762%
224	12.817	12.802	12.831	HH	18003	311408	22.96%	0.404%
225	12.837	12.831	12.855	HH	17794	251969	18.58%	0.327%
226	12.870	12.855	12.891	HH	18528	379212	27.96%	0.492%
227	12.898	12.891	12.919	HH	17507	279883	20.63%	0.363%
228	12.931	12.919	12.944	HH	16512	244342	18.01%	0.317%
229	12.955	12.944	12.964	HH	16869	202353	14.92%	0.262%
230	12.979	12.964	12.984	HH	16696	199857	14.73%	0.259%
231	13.010	12.984	13.036	HH	17669	524545	38.67%	0.680%
232	13.063	13.036	13.085	HH	18558	516017	38.04%	0.669%
233	13.087	13.085	13.118	HH	17387	323435	23.85%	0.420%
234	13.142	13.118	13.161	HH	17082	432319	31.87%	0.561%
235	13.172	13.161	13.187	HH	17204	263600	19.43%	0.342%
236	13.222	13.187	13.266	HH	20006	852751	62.87%	1.106%
237	13.272	13.266	13.292	HH	17198	257615	18.99%	0.334%
238	13.303	13.292	13.319	HH	16521	259440	19.13%	0.337%
239	13.338	13.319	13.377	HH	19230	607465	44.79%	0.788%
240	13.399	13.377	13.424	HH	17823	473559	34.91%	0.614%
241	13.434	13.424	13.438	HH	16071	131557	9.70%	0.171%
242	13.441	13.438	13.450	HH	16018	108352	7.99%	0.141%
243	13.464	13.450	13.480	HH	16162	295213	21.76%	0.383%
244	13.496	13.480	13.516	HH	17257	350042	25.81%	0.454%
245	13.560	13.516	13.590	HH	17597	721533	53.20%	0.936%
246	13.595	13.590	13.601	HH	16022	103842	7.66%	0.135%

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247	13.610	13.601	13.631	HH	16487	292064	21.53%	0.379%
248	13.649	13.631	13.683	HH	16952	501614	36.98%	0.651%
249	13.695	13.683	13.705	HH	15481	200721	14.80%	0.260%
250	13.710	13.705	13.733	HH	15322	253307	18.68%	0.329%
251	13.770	13.733	13.789	HH	16735	536452	39.55%	0.696%
252	13.801	13.789	13.817	HH	16519	279114	20.58%	0.362%
253	13.834	13.817	13.881	HH	17553	612341	45.15%	0.794%
254	13.925	13.881	13.951	HH	19391	692313	51.04%	0.898%
255	13.965	13.951	13.996	HH	15685	409933	30.22%	0.532%
256	14.008	13.996	14.027	HH	15308	276019	20.35%	0.358%
257	14.042	14.027	14.049	HH	15154	195379	14.40%	0.253%
258	14.064	14.049	14.088	HH	15576	352885	26.02%	0.458%
259	14.115	14.088	14.120	HH	15138	289571	21.35%	0.376%
260	14.156	14.120	14.188	HH	16612	628746	46.36%	0.816%
261	14.222	14.188	14.230	HH	15538	388193	28.62%	0.504%
262	14.236	14.230	14.241	HH	15080	95264	7.02%	0.124%
263	14.246	14.241	14.253	HH	15135	112096	8.26%	0.145%
264	14.259	14.253	14.263	HH	14863	79954	5.89%	0.104%
265	14.275	14.263	14.294	HH	15221	282283	20.81%	0.366%
266	14.314	14.294	14.337	HH	15862	396060	29.20%	0.514%
267	14.345	14.337	14.361	HH	15230	216792	15.98%	0.281%
268	14.368	14.361	14.381	HH	15166	180855	13.33%	0.235%
269	14.393	14.381	14.407	HH	15584	232649	17.15%	0.302%
					Sum of corrected areas:	77088059		

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