

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101320\
 Data File : FG007172.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2020 15:08
 Sample : L4217-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.446	4.423	4.470	HH	6188	69486	1.77%	0.050%
2	4.490	4.470	4.504	HH	1501	17286	0.44%	0.012%
3	4.518	4.504	4.539	HH	1526	18945	0.48%	0.014%
4	4.560	4.539	4.577	HH	676	12342	0.32%	0.009%
5	4.596	4.577	4.631	HH	3829	59873	1.53%	0.043%
6	4.648	4.631	4.660	HH	2749	35802	0.91%	0.026%
7	4.671	4.660	4.684	HH	2250	26274	0.67%	0.019%
8	4.701	4.684	4.718	HH	7966	79577	2.03%	0.057%
9	4.732	4.718	4.744	HH	3021	32759	0.84%	0.023%
10	4.755	4.744	4.767	HH	2438	30372	0.78%	0.022%
11	4.779	4.767	4.793	HH	2779	33218	0.85%	0.024%
12	4.825	4.793	4.840	HH	3129	59639	1.52%	0.043%
13	4.858	4.840	4.887	HH	6364	93830	2.40%	0.067%
14	4.923	4.887	4.941	HH	5125	79052	2.02%	0.056%
15	4.972	4.941	4.982	HH	2155	39327	1.00%	0.028%
16	4.998	4.982	5.025	HH	2657	51409	1.31%	0.037%
17	5.057	5.025	5.069	HH	3869	60968	1.56%	0.044%
18	5.088	5.069	5.111	HH	4183	71107	1.82%	0.051%
19	5.129	5.111	5.155	HH	4123	72030	1.84%	0.051%
20	5.169	5.155	5.177	HH	4625	46485	1.19%	0.033%
21	5.190	5.177	5.233	HH	6571	108100	2.76%	0.077%
22	5.253	5.233	5.266	HH	1687	29404	0.75%	0.021%
23	5.308	5.266	5.326	HH	5570	122160	3.12%	0.087%
24	5.350	5.326	5.363	HH	3931	71927	1.84%	0.051%
25	5.379	5.363	5.394	HH	5464	72708	1.86%	0.052%
26	5.407	5.394	5.428	HH	3543	57093	1.46%	0.041%
27	5.438	5.428	5.459	HH	3015	42917	1.10%	0.031%
28	5.487	5.459	5.503	HH	13372	173283	4.42%	0.124%
29	5.514	5.503	5.542	HH	7548	107313	2.74%	0.077%
30	5.559	5.542	5.593	HH	3112	71138	1.82%	0.051%
31	5.619	5.593	5.651	HH	3084	89856	2.29%	0.064%
32	5.674	5.651	5.696	HH	10449	154769	3.95%	0.111%
33	5.705	5.696	5.711	HH	3245	27047	0.69%	0.019%
34	5.733	5.711	5.748	HH	3686	75083	1.92%	0.054%
35	5.772	5.748	5.815	HH	9975	232876	5.95%	0.166%
36	5.834	5.815	5.849	HH	4758	73172	1.87%	0.052%

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37	5.895	5.849	5.921	HH	5070	160899	4.11%	0.115%
38	5.943	5.921	5.966	HH	5271	89909	2.30%	0.064%
39	5.993	5.966	6.015	HH	7133	144025	3.68%	0.103%
40	6.041	6.015	6.065	HH	8819	185906	4.75%	0.133%
41	6.085	6.065	6.105	HH	8427	139234	3.56%	0.099%
42	6.130	6.105	6.156	HH	7755	162559	4.15%	0.116%
43	6.188	6.156	6.206	HH	10193	200212	5.11%	0.143%
44	6.227	6.206	6.242	HH	6388	121478	3.10%	0.087%
45	6.280	6.242	6.297	HH	7765	215854	5.51%	0.154%
46	6.315	6.297	6.333	HH	8338	154039	3.93%	0.110%
47	6.352	6.333	6.369	HH	9054	149924	3.83%	0.107%
48	6.400	6.369	6.419	HH	8345	211018	5.39%	0.151%
49	6.426	6.419	6.441	HH	7116	84899	2.17%	0.061%
50	6.470	6.441	6.519	HH	18743	401446	10.25%	0.287%
51	6.561	6.519	6.573	HH	7575	204641	5.23%	0.146%
52	6.586	6.573	6.598	HH	8143	105767	2.70%	0.076%
53	6.620	6.598	6.641	HH	26535	368047	9.40%	0.263%
54	6.665	6.641	6.711	HH	14072	393497	10.05%	0.281%
55	6.747	6.711	6.769	HH	11362	288980	7.38%	0.206%
56	6.796	6.769	6.820	HH	12036	290688	7.42%	0.208%
57	6.832	6.820	6.842	HH	8906	103154	2.63%	0.074%
58	6.861	6.842	6.895	HH	10691	286882	7.33%	0.205%
59	6.937	6.895	6.956	HH	10747	329525	8.41%	0.235%
60	6.994	6.956	7.014	HH	17567	480331	12.27%	0.343%
61	7.032	7.014	7.057	HH	19287	340722	8.70%	0.243%
62	7.082	7.057	7.118	HH	15699	467863	11.95%	0.334%
63	7.133	7.118	7.154	HH	14606	252567	6.45%	0.180%
64	7.176	7.154	7.218	HH	35298	708110	18.08%	0.506%
65	7.235	7.218	7.258	HH	15664	306788	7.83%	0.219%
66	7.278	7.258	7.314	HH	18248	437088	11.16%	0.312%
67	7.323	7.314	7.340	HH	11584	167662	4.28%	0.120%
68	7.398	7.340	7.426	HH	35567	981989	25.08%	0.701%
69	7.446	7.426	7.473	HH	17239	426191	10.88%	0.304%
70	7.488	7.473	7.506	HH	15960	282136	7.20%	0.202%
71	7.519	7.506	7.546	HH	14573	333110	8.51%	0.238%
72	7.574	7.546	7.609	HH	32955	786206	20.08%	0.562%
73	7.625	7.609	7.645	HH	18092	326396	8.33%	0.233%
74	7.671	7.645	7.681	HH	15023	284860	7.27%	0.203%
75	7.716	7.681	7.724	HH	19444	422019	10.78%	0.301%
76	7.735	7.724	7.753	HH	20354	317537	8.11%	0.227%
77	7.764	7.753	7.805	HH	16336	469331	11.98%	0.335%
78	7.831	7.805	7.844	HH	18992	382977	9.78%	0.274%
79	7.856	7.844	7.866	HH	19353	246602	6.30%	0.176%
80	7.877	7.866	7.896	HH	19953	319162	8.15%	0.228%
81	7.919	7.896	7.939	HH	22712	459295	11.73%	0.328%
82	7.968	7.939	7.988	HH	23806	567346	14.49%	0.405%
83	8.027	7.988	8.050	HH	24986	755938	19.30%	0.540%
84	8.092	8.050	8.113	HH	52538	964321	24.62%	0.689%
85	8.121	8.113	8.131	HH	19013	203257	5.19%	0.145%
86	8.148	8.131	8.165	HH	21766	392850	10.03%	0.281%
87	8.182	8.165	8.207	HH	25588	509182	13.00%	0.364%
88	8.234	8.207	8.248	HH	24540	543214	13.87%	0.388%
89	8.270	8.248	8.300	HH	45165	922366	23.55%	0.659%

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90	8.331	8.300	8.357	HH	108670	1568509	40.05%	1.120%
91	8.381	8.357	8.404	HH	24929	610011	15.58%	0.436%
92	8.437	8.404	8.448	HH	26800	573306	14.64%	0.410%
93	8.459	8.448	8.475	HH	25549	353779	9.03%	0.253%
94	8.495	8.475	8.533	HH	29709	767543	19.60%	0.548%
95	8.562	8.533	8.588	HH	21887	632590	16.15%	0.452%
96	8.600	8.588	8.612	HH	17629	238792	6.10%	0.171%
97	8.667	8.612	8.706	HH	24488	1210997	30.92%	0.865%
98	8.733	8.706	8.749	HH	24981	567143	14.48%	0.405%
99	8.759	8.749	8.778	HH	21463	362251	9.25%	0.259%
100	8.810	8.778	8.837	HH	53624	1076906	27.50%	0.769%
101	8.859	8.837	8.874	HH	20143	412126	10.52%	0.294%
102	8.891	8.874	8.905	HH	21233	358917	9.17%	0.256%
103	8.921	8.905	8.940	HH	20189	406139	10.37%	0.290%
104	8.957	8.940	8.978	HH	23479	454300	11.60%	0.325%
105	8.992	8.978	9.006	HH	18437	300418	7.67%	0.215%
106	9.036	9.006	9.057	HH	21364	591436	15.10%	0.422%
107	9.095	9.057	9.160	HH	44429	1407560	35.94%	1.005%
108	9.182	9.160	9.208	HH	19804	496524	12.68%	0.355%
109	9.242	9.208	9.265	HH	17698	548641	14.01%	0.392%
110	9.277	9.265	9.286	HH	15116	190883	4.87%	0.136%
111	9.302	9.286	9.313	HH	16782	249561	6.37%	0.178%
112	9.330	9.313	9.364	HH	18491	496182	12.67%	0.354%
113	9.382	9.364	9.413	HH	20270	502483	12.83%	0.359%
114	9.428	9.413	9.445	HH	16761	292755	7.48%	0.209%
115	9.470	9.445	9.523	HH	25366	875604	22.36%	0.625%
116	9.550	9.523	9.577	HH	23033	606534	15.49%	0.433%
117	9.605	9.577	9.620	HH	17731	428134	10.93%	0.306%
118	9.635	9.620	9.644	HH	18268	248999	6.36%	0.178%
119	9.654	9.644	9.683	HH	18502	368424	9.41%	0.263%
120	9.707	9.683	9.742	HH	14639	460850	11.77%	0.329%
121	9.756	9.742	9.768	HH	12624	197791	5.05%	0.141%
122	9.790	9.768	9.803	HH	15388	287982	7.35%	0.206%
123	9.833	9.803	9.856	HH	18255	501109	12.80%	0.358%
124	9.876	9.856	9.925	HH	33773	778438	19.88%	0.556%
125	9.941	9.925	9.968	HH	13202	326744	8.34%	0.233%
126	9.982	9.968	10.019	HH	13406	364544	9.31%	0.260%
127	10.049	10.019	10.101	HH	13497	569066	14.53%	0.407%
128	10.112	10.101	10.133	HH	11356	208157	5.32%	0.149%
129	10.153	10.133	10.181	HH	11666	309985	7.92%	0.221%
130	10.220	10.181	10.240	HH	13319	418756	10.69%	0.299%
131	10.266	10.240	10.294	HH	27309	568194	14.51%	0.406%
132	10.318	10.294	10.334	HH	14512	305305	7.80%	0.218%
133	10.350	10.334	10.375	HH	14717	318201	8.13%	0.227%
134	10.413	10.375	10.441	HH	14006	458884	11.72%	0.328%
135	10.464	10.441	10.501	HH	11451	368979	9.42%	0.264%
136	10.522	10.501	10.582	HH	12178	523434	13.37%	0.374%
137	10.618	10.582	10.655	HH	24648	618506	15.79%	0.442%
138	10.690	10.655	10.787	HH	24571	986819	25.20%	0.705%
139	10.811	10.787	10.821	HH	8974	184159	4.70%	0.132%
140	10.870	10.821	10.919	HH	32091	838064	21.40%	0.599%
141	10.946	10.919	10.978	HH	15920	401039	10.24%	0.286%

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142	11.012	10.978	11.061	HH	10923	464452	11.86%	0.332%
143	11.074	11.061	11.098	HH	9208	190342	4.86%	0.136%
144	11.125	11.098	11.142	HH	9104	226985	5.80%	0.162%
145	11.178	11.142	11.202	HH	9210	305722	7.81%	0.218%
146	11.231	11.202	11.246	HH	8469	206981	5.29%	0.148%
147	11.265	11.246	11.279	HH	8858	167958	4.29%	0.120%
148	11.322	11.279	11.377	HH	17292	630315	16.10%	0.450%
149	11.411	11.377	11.448	HH	16613	492167	12.57%	0.352%
150	11.476	11.448	11.495	HH	8584	223554	5.71%	0.160%
151	11.519	11.495	11.543	HH	10735	256281	6.54%	0.183%
152	11.571	11.543	11.605	HH	14845	406421	10.38%	0.290%
153	11.629	11.605	11.651	HH	9218	245857	6.28%	0.176%
154	11.675	11.651	11.690	HH	13695	251668	6.43%	0.180%
155	11.706	11.690	11.750	HH	15404	384421	9.82%	0.275%
156	11.791	11.750	11.808	HH	13662	369161	9.43%	0.264%
157	11.824	11.808	11.837	HH	12817	196221	5.01%	0.140%
158	11.853	11.837	11.898	HH	14519	367384	9.38%	0.262%
159	11.934	11.898	11.950	HH	8612	251584	6.42%	0.180%
160	11.994	11.950	12.017	HH	15051	439337	11.22%	0.314%
161	12.030	12.017	12.055	HH	11657	225560	5.76%	0.161%
162	12.088	12.055	12.121	HH	13958	427236	10.91%	0.305%
163	12.148	12.121	12.189	HH	13592	429967	10.98%	0.307%
164	12.250	12.189	12.339	HH	175798	2999016	76.58%	2.142%
165	12.359	12.339	12.369	HH	11017	181070	4.62%	0.129%
166	12.375	12.369	12.391	HH	10754	139037	3.55%	0.099%
167	12.404	12.391	12.445	HH	10363	321428	8.21%	0.230%
168	12.466	12.445	12.508	HH	11994	386653	9.87%	0.276%
169	12.526	12.508	12.550	HH	11122	258193	6.59%	0.184%
170	12.577	12.550	12.597	HH	16662	360638	9.21%	0.258%
171	12.636	12.597	12.666	HH	18373	543153	13.87%	0.388%
172	12.692	12.666	12.738	HH	60531	999255	25.52%	0.714%
173	12.755	12.738	12.765	HH	10014	155899	3.98%	0.111%
174	12.793	12.765	12.810	HH	10782	279091	7.13%	0.199%
175	12.824	12.810	12.841	HH	11455	202567	5.17%	0.145%
176	12.880	12.841	12.921	HH	14439	571017	14.58%	0.408%
177	12.930	12.921	12.964	HH	11505	288666	7.37%	0.206%
178	12.992	12.964	13.017	HH	57272	851728	21.75%	0.608%
179	13.047	13.017	13.068	HH	14696	412699	10.54%	0.295%
180	13.082	13.068	13.114	HH	15111	352193	8.99%	0.252%
181	13.129	13.114	13.151	HH	12207	263591	6.73%	0.188%
182	13.191	13.151	13.214	HH	13928	484694	12.38%	0.346%
183	13.260	13.214	13.290	HH	22169	794875	20.30%	0.568%
184	13.315	13.290	13.371	HH	36631	1025623	26.19%	0.733%
185	13.391	13.371	13.408	HH	15841	325407	8.31%	0.232%
186	13.420	13.408	13.433	HH	14582	213072	5.44%	0.152%
187	13.479	13.433	13.545	HH	78599	1765502	45.08%	1.261%
188	13.581	13.545	13.612	HH	21599	679093	17.34%	0.485%
189	13.646	13.612	13.665	HH	15361	457016	11.67%	0.326%
190	13.690	13.665	13.711	HH	17762	444726	11.36%	0.318%
191	13.730	13.711	13.748	HH	19746	379446	9.69%	0.271%
192	13.762	13.748	13.805	HH	16431	533437	13.62%	0.381%
193	13.838	13.805	13.880	HH	23861	867603	22.15%	0.620%
194	13.900	13.880	13.939	HH	19415	593992	15.17%	0.424%

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195	13.972	13.939	14.001	HH	17264	602156	15.38%	0.430%
196	14.065	14.001	14.100	HH	18102	990783	25.30%	0.708%
197	14.109	14.100	14.118	HH	17174	179009	4.57%	0.128%
198	14.134	14.118	14.158	HH	17507	404922	10.34%	0.289%
199	14.170	14.158	14.183	HH	17280	257596	6.58%	0.184%
200	14.226	14.183	14.262	HH	27449	989095	25.26%	0.707%
201	14.276	14.262	14.288	HH	20153	304178	7.77%	0.217%
202	14.316	14.288	14.337	HH	23925	627364	16.02%	0.448%
203	14.353	14.337	14.374	HH	19863	413289	10.55%	0.295%
204	14.401	14.374	14.436	HH	27365	835767	21.34%	0.597%
205	14.462	14.436	14.476	HH	23173	529716	13.53%	0.378%
206	14.499	14.476	14.515	HH	26723	560378	14.31%	0.400%
207	14.526	14.515	14.541	HH	22580	346352	8.84%	0.247%
208	14.562	14.541	14.582	HH	27685	578026	14.76%	0.413%
209	14.622	14.582	14.648	HH	27551	904903	23.11%	0.646%
210	14.687	14.648	14.704	HH	23025	731354	18.68%	0.522%
211	14.741	14.704	14.775	HH	253417	3916100	100.00%	2.797%
212	14.791	14.775	14.810	HH	23883	492479	12.58%	0.352%
213	14.826	14.810	14.848	HH	23972	519422	13.26%	0.371%
214	14.874	14.848	14.893	HH	46589	889981	22.73%	0.636%
215	14.914	14.893	14.933	HH	48446	851829	21.75%	0.608%
216	14.944	14.933	14.971	HH	30350	621660	15.87%	0.444%
217	14.988	14.971	14.998	HH	25079	401353	10.25%	0.287%
218	15.036	14.998	15.062	HH	29771	1009344	25.77%	0.721%
219	15.082	15.062	15.097	HH	26610	537695	13.73%	0.384%
220	15.114	15.097	15.148	HH	26268	767871	19.61%	0.549%
221	15.185	15.148	15.205	HH	27867	904739	23.10%	0.646%
222	15.214	15.205	15.225	HH	27029	317504	8.11%	0.227%
223	15.251	15.225	15.271	HH	26845	742510	18.96%	0.530%
224	15.321	15.271	15.380	HH	185967	3864249	98.68%	2.760%
225	15.392	15.380	15.409	HH	28505	482477	12.32%	0.345%
226	15.424	15.409	15.437	HH	27909	461536	11.79%	0.330%
227	15.464	15.437	15.494	HH	40335	1134185	28.96%	0.810%
228	15.515	15.494	15.528	HH	31937	632730	16.16%	0.452%
229	15.549	15.528	15.571	HH	38008	883982	22.57%	0.631%
230	15.591	15.571	15.620	HH	33199	905952	23.13%	0.647%
231	15.683	15.620	15.705	HH	36594	1650297	42.14%	1.179%
232	15.714	15.705	15.741	HH	35775	746880	19.07%	0.534%
233	15.790	15.741	15.805	HH	33805	1222096	31.21%	0.873%
234	15.839	15.805	15.868	HH	37697	1309853	33.45%	0.936%
235	15.880	15.868	15.894	HH	34877	530354	13.54%	0.379%
236	15.910	15.894	15.931	HH	34977	763630	19.50%	0.545%
237	15.967	15.931	16.012	HH	45152	1840784	47.01%	1.315%
238	16.028	16.012	16.050	HH	36277	802419	20.49%	0.573%
239	16.066	16.050	16.108	HH	35029	1200913	30.67%	0.858%
240	16.158	16.108	16.206	HH	40654	2213602	56.53%	1.581%
241	16.221	16.206	16.238	HH	39070	743652	18.99%	0.531%
242	16.266	16.238	16.288	HH	41952	1216029	31.05%	0.869%
243	16.337	16.288	16.385	HH	75623	2890292	73.81%	2.065%
244	16.442	16.385	16.497	HH	72290	3492487	89.18%	2.495%
245	16.535	16.497	16.560	HH	183529	3525549	90.03%	2.518%
246	16.580	16.560	16.637	HH	70632	2526324	64.51%	1.805%

					rteres			
247	16.664	16.637	16.678	HH	50595	1207547	30.84%	0.863%
248	16.700	16.678	16.724	HH	56746	1483439	37.88%	1.060%
249	16.756	16.724	16.786	HH	65763	2091224	53.40%	1.494%
250	16.815	16.786	16.858	HH	71757	2394371	61.14%	1.710%
251	16.918	16.858	16.938	HH	68112	2714316	69.31%	1.939%
					Sum of corrected areas:	139989566		

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