

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
 Data File : FG007703.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2021 13:15
 Sample : M1557-19 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.079	4.048	4.100	HH	8074	124337	4.98%	0.115%
2	4.120	4.100	4.144	HH	10083	150968	6.05%	0.139%
3	4.172	4.144	4.193	HH	87367	879415	35.24%	0.812%
4	4.207	4.193	4.223	HH	14961	152218	6.10%	0.141%
5	4.239	4.223	4.257	HH	8283	103951	4.17%	0.096%
6	4.271	4.257	4.296	HH	4382	73432	2.94%	0.068%
7	4.334	4.296	4.346	HH	6857	148869	5.97%	0.137%
8	4.362	4.346	4.407	HH	9789	240020	9.62%	0.222%
9	4.425	4.407	4.439	HH	27943	294987	11.82%	0.272%
10	4.448	4.439	4.464	HH	15300	167545	6.71%	0.155%
11	4.496	4.464	4.512	HH	12094	247849	9.93%	0.229%
12	4.546	4.512	4.560	HH	17341	285803	11.45%	0.264%
13	4.586	4.560	4.606	HH	16931	309719	12.41%	0.286%
14	4.628	4.606	4.667	HH	22782	380966	15.27%	0.352%
15	4.694	4.667	4.710	HH	10197	158061	6.33%	0.146%
16	4.725	4.710	4.744	HH	7352	106249	4.26%	0.098%
17	4.782	4.744	4.794	HH	14056	217316	8.71%	0.201%
18	4.811	4.794	4.834	HH	20628	301452	12.08%	0.278%
19	4.852	4.834	4.867	HH	19678	237092	9.50%	0.219%
20	4.881	4.867	4.896	HH	14672	187125	7.50%	0.173%
21	4.912	4.896	4.947	HH	16670	259778	10.41%	0.240%
22	4.971	4.947	4.983	HH	4705	86543	3.47%	0.080%
23	5.003	4.983	5.015	HH	10414	143556	5.75%	0.133%
24	5.026	5.015	5.041	HH	9373	124391	4.98%	0.115%
25	5.064	5.041	5.081	HH	13220	239468	9.60%	0.221%
26	5.094	5.081	5.109	HH	13901	175944	7.05%	0.162%
27	5.118	5.109	5.135	HH	8222	114384	4.58%	0.106%
28	5.151	5.135	5.166	HH	9181	137454	5.51%	0.127%
29	5.178	5.166	5.186	HH	7088	70898	2.84%	0.065%
30	5.209	5.186	5.257	HH	111714	1503633	60.26%	1.389%
31	5.276	5.257	5.308	HH	5758	153499	6.15%	0.142%
32	5.328	5.308	5.341	HH	5919	102931	4.12%	0.095%
33	5.378	5.341	5.438	HH	23077	601745	24.11%	0.556%
34	5.457	5.438	5.468	HH	12962	163382	6.55%	0.151%
35	5.497	5.468	5.524	HH	23525	519973	20.84%	0.480%
36	5.536	5.524	5.541	HH	9895	92385	3.70%	0.085%

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37	5.573	5.541	5.603	HH	22596	481315	19.29%	0.444%
38	5.615	5.603	5.644	HH	10428	206834	8.29%	0.191%
39	5.660	5.644	5.675	HH	13042	180507	7.23%	0.167%
40	5.709	5.675	5.728	HH	13227	305429	12.24%	0.282%
41	5.764	5.728	5.775	HH	15080	334078	13.39%	0.309%
42	5.781	5.775	5.791	HH	14922	144791	5.80%	0.134%
43	5.803	5.791	5.823	HH	16067	232279	9.31%	0.214%
44	5.848	5.823	5.866	HH	18196	296028	11.86%	0.273%
45	5.886	5.866	5.896	HH	15160	223325	8.95%	0.206%
46	5.912	5.896	5.950	HH	20746	483466	19.37%	0.446%
47	5.966	5.950	5.979	HH	13379	181117	7.26%	0.167%
48	6.015	5.979	6.048	HH	18175	517514	20.74%	0.478%
49	6.073	6.048	6.090	HH	12822	286381	11.48%	0.264%
50	6.113	6.090	6.135	HH	25160	435866	17.47%	0.403%
51	6.154	6.135	6.168	HH	12151	223469	8.96%	0.206%
52	6.191	6.168	6.241	HH	94649	1269257	50.87%	1.172%
53	6.278	6.241	6.290	HH	10535	260437	10.44%	0.241%
54	6.305	6.290	6.318	HH	12250	181000	7.25%	0.167%
55	6.340	6.318	6.361	HH	37733	573067	22.97%	0.529%
56	6.374	6.361	6.398	HH	15480	291028	11.66%	0.269%
57	6.410	6.398	6.421	HH	12119	157113	6.30%	0.145%
58	6.438	6.421	6.448	HH	13943	196895	7.89%	0.182%
59	6.462	6.448	6.483	HH	17804	280800	11.25%	0.259%
60	6.506	6.483	6.555	HH	18246	557906	22.36%	0.515%
61	6.579	6.555	6.611	HH	44863	705153	28.26%	0.651%
62	6.629	6.611	6.639	HH	10864	171728	6.88%	0.159%
63	6.655	6.639	6.673	HH	13006	245130	9.82%	0.226%
64	6.701	6.673	6.724	HH	23022	525204	21.05%	0.485%
65	6.747	6.724	6.774	HH	23071	467504	18.74%	0.432%
66	6.802	6.774	6.835	HH	35831	745032	29.86%	0.688%
67	6.851	6.835	6.867	HH	20137	277782	11.13%	0.257%
68	6.894	6.867	6.921	HH	34792	654110	26.21%	0.604%
69	6.949	6.921	6.969	HH	17678	395741	15.86%	0.365%
70	6.988	6.969	7.004	HH	16677	277149	11.11%	0.256%
71	7.015	7.004	7.027	HH	12994	165233	6.62%	0.153%
72	7.050	7.027	7.060	HH	13199	246316	9.87%	0.227%
73	7.084	7.060	7.097	HH	49953	666690	26.72%	0.616%
74	7.115	7.097	7.212	HH	109267	1985142	79.55%	1.833%
75	7.236	7.212	7.250	HH	12930	278847	11.17%	0.258%
76	7.287	7.250	7.316	HH	33529	847270	33.95%	0.782%
77	7.332	7.316	7.356	HH	15156	290004	11.62%	0.268%
78	7.374	7.356	7.396	HH	15295	300220	12.03%	0.277%
79	7.419	7.396	7.431	HH	18524	310564	12.45%	0.287%
80	7.445	7.431	7.461	HH	20055	306736	12.29%	0.283%
81	7.476	7.461	7.512	HH	19078	439253	17.60%	0.406%
82	7.534	7.512	7.554	HH	20859	408965	16.39%	0.378%
83	7.574	7.554	7.610	HH	24236	610665	24.47%	0.564%
84	7.635	7.610	7.654	HH	20577	446370	17.89%	0.412%
85	7.683	7.654	7.693	HH	26189	462230	18.52%	0.427%
86	7.707	7.693	7.720	HH	32320	432222	17.32%	0.399%
87	7.733	7.720	7.758	HH	29542	470540	18.86%	0.435%
88	7.807	7.758	7.833	HH	39460	937187	37.56%	0.865%
89	7.851	7.833	7.868	HH	17010	312296	12.52%	0.288%

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90	7.892	7.868	7.911	HH	26010	521524	20.90%	0.482%
91	7.928	7.911	7.937	HH	20851	296312	11.87%	0.274%
92	7.955	7.937	7.968	HH	24633	407210	16.32%	0.376%
93	7.987	7.968	8.021	HH	113552	1568867	62.87%	1.449%
94	8.038	8.021	8.063	HH	21503	469269	18.81%	0.433%
95	8.081	8.063	8.098	HH	23189	396418	15.89%	0.366%
96	8.107	8.098	8.115	HH	16410	161654	6.48%	0.149%
97	8.136	8.115	8.149	HH	26247	428868	17.19%	0.396%
98	8.161	8.149	8.175	HH	26425	346629	13.89%	0.320%
99	8.195	8.175	8.245	HH	31993	851904	34.14%	0.787%
100	8.276	8.245	8.301	HH	17462	525654	21.07%	0.485%
101	8.310	8.301	8.319	HH	14786	158046	6.33%	0.146%
102	8.341	8.319	8.381	HH	23151	743913	29.81%	0.687%
103	8.409	8.381	8.422	HH	27011	563883	22.60%	0.521%
104	8.433	8.422	8.464	HH	25620	568082	22.77%	0.525%
105	8.482	8.464	8.503	HH	24776	513158	20.56%	0.474%
106	8.524	8.503	8.548	HH	53922	860508	34.48%	0.795%
107	8.576	8.548	8.606	HH	25563	724443	29.03%	0.669%
108	8.617	8.606	8.628	HH	19363	247036	9.90%	0.228%
109	8.643	8.628	8.654	HH	20068	305439	12.24%	0.282%
110	8.668	8.654	8.684	HH	21501	353836	14.18%	0.327%
111	8.695	8.684	8.715	HH	19092	326320	13.08%	0.301%
112	8.745	8.715	8.764	HH	23219	587639	23.55%	0.543%
113	8.811	8.764	8.865	HH	136320	2495323	100.00%	2.304%
114	8.893	8.865	8.913	HH	24245	567305	22.73%	0.524%
115	8.935	8.913	8.961	HH	22393	551239	22.09%	0.509%
116	8.974	8.961	8.984	HH	17646	226488	9.08%	0.209%
117	9.025	8.984	9.061	HH	22433	903041	36.19%	0.834%
118	9.081	9.061	9.115	HH	22943	653526	26.19%	0.603%
119	9.131	9.115	9.147	HH	20377	355026	14.23%	0.328%
120	9.181	9.147	9.216	HH	36829	1029209	41.25%	0.950%
121	9.234	9.216	9.247	HH	24619	421468	16.89%	0.389%
122	9.268	9.247	9.292	HH	30662	654622	26.23%	0.605%
123	9.316	9.292	9.333	HH	30611	579042	23.21%	0.535%
124	9.366	9.333	9.391	HH	28191	834034	33.42%	0.770%
125	9.402	9.391	9.415	HH	18935	260353	10.43%	0.240%
126	9.435	9.415	9.454	HH	19082	431748	17.30%	0.399%
127	9.464	9.454	9.475	HH	18426	222542	8.92%	0.206%
128	9.501	9.475	9.510	HH	20451	404091	16.19%	0.373%
129	9.541	9.510	9.563	HH	29607	756818	30.33%	0.699%
130	9.590	9.563	9.628	HH	141141	2131937	85.44%	1.969%
131	9.665	9.628	9.726	HH	21910	1122571	44.99%	1.037%
132	9.748	9.726	9.785	HH	21129	652817	26.16%	0.603%
133	9.818	9.785	9.841	HH	19501	616500	24.71%	0.569%
134	9.868	9.841	9.881	HH	18961	440733	17.66%	0.407%
135	9.885	9.881	9.892	HH	18714	120439	4.83%	0.111%
136	9.903	9.892	9.911	HH	18850	213068	8.54%	0.197%
137	9.937	9.911	9.947	HH	25677	469819	18.83%	0.434%
138	9.977	9.947	10.006	HH	55851	1315821	52.73%	1.215%
139	10.028	10.006	10.048	HH	27465	587616	23.55%	0.543%
140	10.071	10.048	10.098	HH	28376	689347	27.63%	0.637%
141	10.121	10.098	10.143	HH	29580	617021	24.73%	0.570%

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142	10.158	10.143	10.168	HH	18472	273288	10.95%	0.252%
143	10.179	10.168	10.192	HH	18672	260862	10.45%	0.241%
144	10.213	10.192	10.235	HH	22024	497729	19.95%	0.460%
145	10.257	10.235	10.281	HH	21556	541079	21.68%	0.500%
146	10.331	10.281	10.371	HH	134080	2408867	96.54%	2.224%
147	10.402	10.371	10.488	HH	65132	2005993	80.39%	1.852%
148	10.514	10.488	10.535	HH	20136	518309	20.77%	0.479%
149	10.553	10.535	10.573	HH	21193	436031	17.47%	0.403%
150	10.592	10.573	10.617	HH	22133	505393	20.25%	0.467%
151	10.652	10.617	10.688	HH	24812	915252	36.68%	0.845%
152	10.717	10.688	10.763	HH	30856	1057667	42.39%	0.977%
153	10.785	10.763	10.817	HH	25960	676577	27.11%	0.625%
154	10.837	10.817	10.858	HH	21981	485931	19.47%	0.449%
155	10.871	10.858	10.896	HH	18843	406881	16.31%	0.376%
156	10.926	10.896	10.934	HH	17909	397141	15.92%	0.367%
157	10.974	10.934	11.002	HH	18912	736464	29.51%	0.680%
158	11.034	11.002	11.088	HH	102634	1963052	78.67%	1.813%
159	11.126	11.088	11.165	HH	46917	1219561	48.87%	1.126%
160	11.189	11.165	11.214	HH	17883	504141	20.20%	0.466%
161	11.235	11.214	11.274	HH	17427	592275	23.74%	0.547%
162	11.328	11.274	11.375	HH	22568	1150460	46.10%	1.062%
163	11.392	11.375	11.405	HH	19698	335558	13.45%	0.310%
164	11.428	11.405	11.450	HH	24502	545184	21.85%	0.503%
165	11.468	11.450	11.498	HH	21468	529574	21.22%	0.489%
166	11.517	11.498	11.562	HH	21438	677350	27.14%	0.625%
167	11.583	11.562	11.611	HH	16691	465176	18.64%	0.430%
168	11.620	11.611	11.643	HH	16148	292595	11.73%	0.270%
169	11.705	11.643	11.733	HH	83972	1779354	71.31%	1.643%
170	11.756	11.733	11.801	HH	39461	937354	37.56%	0.866%
171	11.817	11.801	11.875	HH	16345	657031	26.33%	0.607%
172	11.900	11.875	11.924	HH	14922	407333	16.32%	0.376%
173	11.935	11.924	11.955	HH	14005	252187	10.11%	0.233%
174	11.980	11.955	12.028	HH	17592	684580	27.43%	0.632%
175	12.045	12.028	12.065	HH	15457	317816	12.74%	0.293%
176	12.086	12.065	12.097	HH	17456	311377	12.48%	0.288%
177	12.115	12.097	12.142	HH	18022	423015	16.95%	0.391%
178	12.168	12.142	12.205	HH	16270	539224	21.61%	0.498%
179	12.221	12.205	12.238	HH	13219	247465	9.92%	0.229%
180	12.266	12.238	12.310	HH	15519	586614	23.51%	0.542%
181	12.346	12.310	12.388	HH	63147	1225845	49.13%	1.132%
182	12.405	12.388	12.449	HH	14015	466598	18.70%	0.431%
183	12.464	12.449	12.474	HH	12117	176647	7.08%	0.163%
184	12.489	12.474	12.574	HH	12281	660599	26.47%	0.610%
185	12.602	12.574	12.653	HH	12965	548172	21.97%	0.506%
186	12.671	12.653	12.691	HH	12360	259603	10.40%	0.240%
187	12.706	12.691	12.719	HH	11496	186287	7.47%	0.172%
188	12.774	12.719	12.810	HH	123412	2182196	87.45%	2.015%
189	12.831	12.810	12.930	HH	57014	1349505	54.08%	1.246%
190	12.959	12.930	12.988	HH	42597	744262	29.83%	0.687%
191	13.013	12.988	13.149	HH	19413	961280	38.52%	0.888%
192	13.187	13.149	13.225	HH	10871	416180	16.68%	0.384%
193	13.231	13.225	13.255	HH	8847	151703	6.08%	0.140%
194	13.265	13.255	13.288	HH	8117	155483	6.23%	0.144%

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195	13.306	13.288	13.323	HH	8277	163375	6.55%	0.151%
196	13.341	13.323	13.358	HH	8919	173281	6.94%	0.160%
197	13.384	13.358	13.441	HH	8428	381247	15.28%	0.352%
198	13.454	13.441	13.508	HH	7677	267409	10.72%	0.247%
199	13.546	13.508	13.590	HH	27377	573488	22.98%	0.530%
200	13.599	13.590	13.614	HH	6518	91247	3.66%	0.084%
201	13.630	13.614	13.671	HH	6507	201805	8.09%	0.186%
202	13.680	13.671	13.735	HH	5508	200108	8.02%	0.185%
203	13.775	13.735	13.868	HH	7049	448418	17.97%	0.414%
204	13.882	13.868	13.893	HH	5092	75765	3.04%	0.070%
205	13.911	13.893	13.946	HH	5519	165209	6.62%	0.153%
206	13.960	13.946	13.984	HH	5359	110187	4.42%	0.102%
207	13.995	13.984	14.011	HH	4430	68451	2.74%	0.063%
208	14.030	14.011	14.078	HH	4641	165201	6.62%	0.153%
209	14.110	14.078	14.148	HH	14635	293931	11.78%	0.271%
210	14.171	14.148	14.192	HH	4471	108018	4.33%	0.100%
211	14.205	14.192	14.223	HH	4087	73797	2.96%	0.068%
212	14.239	14.223	14.288	HH	4092	140081	5.61%	0.129%
213	14.315	14.288	14.354	HH	3661	132108	5.29%	0.122%
214	14.367	14.354	14.415	HH	3483	114978	4.61%	0.106%
215	14.449	14.415	14.565	HH	102904	1652928	66.24%	1.526%
216	14.567	14.565	14.615	HH	2376	62658	2.51%	0.058%
217	14.652	14.615	14.688	HH	6602	147027	5.89%	0.136%
218	14.719	14.688	14.766	HH	2272	94195	3.77%	0.087%
219	14.774	14.766	14.824	HH	1889	61771	2.48%	0.057%
220	14.845	14.824	14.891	HH	2057	73220	2.93%	0.068%
221	14.905	14.891	14.965	HH	1671	69340	2.78%	0.064%
222	14.987	14.965	15.025	HH	1724	53714	2.15%	0.050%
223	15.044	15.025	15.115	HH	1488	73359	2.94%	0.068%
224	15.174	15.115	15.211	HH	2620	88357	3.54%	0.082%
225	15.232	15.211	15.285	HH	1672	57412	2.30%	0.053%
226	15.302	15.285	15.328	HH	1172	27491	1.10%	0.025%
227	15.339	15.328	15.375	HH	1162	28625	1.15%	0.026%
228	15.385	15.375	15.398	HH	1069	13298	0.53%	0.012%
229	15.417	15.398	15.427	HH	1040	16631	0.67%	0.015%
230	15.437	15.427	15.449	HH	1007	12790	0.51%	0.012%
231	15.471	15.449	15.498	HH	1139	29527	1.18%	0.027%
232	15.506	15.498	15.550	HH	953	26974	1.08%	0.025%
233	15.559	15.550	15.575	HH	862	11688	0.47%	0.011%
234	15.592	15.575	15.624	HH	870	22340	0.90%	0.021%
235	15.677	15.624	15.838	HH	1487	102560	4.11%	0.095%
236	15.845	15.838	15.855	HH	847	7428	0.30%	0.007%
237	15.865	15.855	15.917	HH	670	24648	0.99%	0.023%
238	15.929	15.917	15.961	HH	723	17745	0.71%	0.016%
239	15.992	15.961	16.002	HH	789	16895	0.68%	0.016%
240	16.009	16.002	16.021	HH	743	8380	0.34%	0.008%
241	16.028	16.021	16.037	HH	714	6660	0.27%	0.006%
242	16.049	16.037	16.098	HH	763	25185	1.01%	0.023%
243	16.160	16.098	16.197	HH	1388	48596	1.95%	0.045%
244	16.233	16.197	16.245	HH	929	24012	0.96%	0.022%
245	16.254	16.245	16.266	HH	828	9598	0.38%	0.009%
246	16.335	16.266	16.349	HH	784	35583	1.43%	0.033%

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247	16.371	16.349	16.385	HH	811	14854	0.60%	0.014%	
248	16.419	16.385	16.429	HH	886	19908	0.80%	0.018%	
249	16.434	16.429	16.478	HH	882	22700	0.91%	0.021%	
250	16.486	16.478	16.498	HH	826	9646	0.39%	0.009%	
251	16.517	16.498	16.599	HH	880	49186	1.97%	0.045%	
252	16.629	16.599	16.671	HHA	2346	59598	2.39%	0.055%	
					Sum of corrected areas:	108289430			

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