

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007572.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 19:26
 Sample : M1219-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.338	4.311	4.354	BH	959	9445	0.11%	0.025%
2	4.377	4.354	4.424	HH	16944	204457	2.41%	0.551%
3	4.434	4.424	4.465	HH	1764	26806	0.32%	0.072%
4	4.484	4.465	4.503	HH	27291	247096	2.92%	0.666%
5	4.510	4.503	4.533	HH	3566	38801	0.46%	0.105%
6	4.547	4.533	4.588	HH	1064	18969	0.22%	0.051%
7	4.626	4.588	4.640	PH	416	4806	0.06%	0.013%
8	4.655	4.640	4.666	PH	2054	19473	0.23%	0.053%
9	4.679	4.666	4.705	HH	2001	32643	0.39%	0.088%
10	4.715	4.705	4.738	HH	885	9235	0.11%	0.025%
11	4.764	4.738	4.778	PH	444	5964	0.07%	0.016%
12	4.793	4.778	4.848	HH	1029	5188	0.06%	0.014%
13	4.908	4.848	4.965	PH	30852	321667	3.80%	0.867%
14	4.981	4.965	5.001	HH	640	9563	0.11%	0.026%
15	5.016	5.001	5.042	HH	2875	31836	0.38%	0.086%
16	5.079	5.042	5.099	HH	1113	24186	0.29%	0.065%
17	5.115	5.099	5.134	HH	536	6042	0.07%	0.016%
18	5.144	5.134	5.153	HH	109	779	0.01%	0.002%
19	5.195	5.153	5.241	PH	25745	281628	3.32%	0.759%
20	5.257	5.241	5.303	HH	1040	14123	0.17%	0.038%
21	5.320	5.303	5.332	PH	186	1707	0.02%	0.005%
22	5.341	5.332	5.356	HH	211	1096	0.01%	0.003%
23	5.378	5.356	5.394	PH	735	6587	0.08%	0.018%
24	5.415	5.394	5.468	HH	2115	47165	0.56%	0.127%
25	5.487	5.468	5.505	HH	568	6897	0.08%	0.019%
26	5.540	5.505	5.583	HH	2180	44512	0.53%	0.120%
27	5.607	5.583	5.623	HH	1024	14715	0.17%	0.040%
28	5.655	5.623	5.688	HH	1222	25369	0.30%	0.068%
29	5.714	5.688	5.742	HH	981	18885	0.22%	0.051%
30	5.750	5.742	5.768	HH	376	3960	0.05%	0.011%
31	5.783	5.768	5.813	HH	439	6977	0.08%	0.019%
32	5.827	5.813	5.851	HH	411	3659	0.04%	0.010%
33	5.886	5.851	5.898	PH	584	7887	0.09%	0.021%
34	5.919	5.898	5.970	HH	49395	542945	6.41%	1.464%
35	5.989	5.970	6.019	HH	8130	100988	1.19%	0.272%
36	6.031	6.019	6.048	HH	1330	15878	0.19%	0.043%

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37	6.067	6.048	6.119	HH	2116	49508	0.58%	0.133%
38	6.137	6.119	6.183	HH	970	13410	0.16%	0.036%
39	6.210	6.183	6.303	HH	6997	109730	1.30%	0.296%
40	6.338	6.303	6.368	HH	2261	45924	0.54%	0.124%
41	6.391	6.368	6.413	HH	6162	84415	1.00%	0.228%
42	6.435	6.413	6.481	HH	4505	98330	1.16%	0.265%
43	6.490	6.481	6.529	HH	866	16155	0.19%	0.044%
44	6.549	6.529	6.592	HH	3908	53831	0.64%	0.145%
45	6.611	6.592	6.625	HH	1482	16659	0.20%	0.045%
46	6.635	6.625	6.661	HH	940	12092	0.14%	0.033%
47	6.687	6.661	6.732	HH	4143	53400	0.63%	0.144%
48	6.763	6.732	6.795	PH	1097	9666	0.11%	0.026%
49	6.841	6.795	6.864	PH	20009	227721	2.69%	0.614%
50	6.877	6.864	6.953	HH	2629	49776	0.59%	0.134%
51	6.984	6.953	7.002	HH	3047	38556	0.46%	0.104%
52	7.014	7.002	7.097	HH	1831	35221	0.42%	0.095%
53	7.118	7.097	7.142	PH	1635	17398	0.21%	0.047%
54	7.159	7.142	7.168	HH	655	6678	0.08%	0.018%
55	7.183	7.168	7.223	HH	865	13795	0.16%	0.037%
56	7.244	7.223	7.270	PH	2308	27551	0.33%	0.074%
57	7.287	7.270	7.318	HH	1037	12630	0.15%	0.034%
58	7.374	7.318	7.392	PH	997	17696	0.21%	0.048%
59	7.420	7.392	7.480	HH	3563	51526	0.61%	0.139%
60	7.500	7.480	7.523	HH	769	9951	0.12%	0.027%
61	7.569	7.523	7.603	HH	2372	47321	0.56%	0.128%
62	7.623	7.603	7.671	HH	2494	33126	0.39%	0.089%
63	7.701	7.671	7.725	HH	3768	59945	0.71%	0.162%
64	7.738	7.725	7.759	HH	2803	37801	0.45%	0.102%
65	7.777	7.759	7.805	HH	1070	21382	0.25%	0.058%
66	7.809	7.805	7.831	HH	603	6171	0.07%	0.017%
67	7.855	7.831	7.866	HH	542	7724	0.09%	0.021%
68	7.887	7.866	7.923	HH	3819	45584	0.54%	0.123%
69	7.959	7.923	7.971	HH	474	10895	0.13%	0.029%
70	7.992	7.971	8.028	HH	1065	22915	0.27%	0.062%
71	8.048	8.028	8.067	HH	788	11829	0.14%	0.032%
72	8.089	8.067	8.101	HH	797	11263	0.13%	0.030%
73	8.126	8.101	8.144	HH	5535	71769	0.85%	0.194%
74	8.163	8.144	8.197	HH	6211	86258	1.02%	0.233%
75	8.220	8.197	8.238	HH	4828	58248	0.69%	0.157%
76	8.251	8.238	8.285	HH	2292	35803	0.42%	0.097%
77	8.304	8.285	8.314	HH	1168	14606	0.17%	0.039%
78	8.334	8.314	8.378	HH	10994	133573	1.58%	0.360%
79	8.401	8.378	8.451	HH	1499	37873	0.45%	0.102%
80	8.464	8.451	8.479	HH	905	12174	0.14%	0.033%
81	8.524	8.479	8.555	HH	3142	64671	0.76%	0.174%
82	8.592	8.555	8.610	HH	2363	44180	0.52%	0.119%
83	8.631	8.610	8.681	HH	8079	126012	1.49%	0.340%
84	8.697	8.681	8.731	HH	1255	23249	0.27%	0.063%
85	8.751	8.731	8.770	HH	697	12588	0.15%	0.034%
86	8.802	8.770	8.829	HH	4858	76389	0.90%	0.206%
87	8.840	8.829	8.863	HH	1843	27952	0.33%	0.075%
88	8.886	8.863	8.915	HH	2103	43845	0.52%	0.118%
89	8.923	8.915	8.944	HH	1324	17866	0.21%	0.048%

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90	8.985	8.944	9.018	HH	3249	65657	0.78%	0.177%
91	9.034	9.018	9.061	HH	1527	23132	0.27%	0.062%
92	9.076	9.061	9.085	HH	661	7717	0.09%	0.021%
93	9.102	9.085	9.145	HH	1019	26539	0.31%	0.072%
94	9.167	9.145	9.180	HH	762	12497	0.15%	0.034%
95	9.213	9.180	9.245	HH	2288	46090	0.54%	0.124%
96	9.276	9.245	9.296	HH	4558	60837	0.72%	0.164%
97	9.315	9.296	9.344	HH	10577	129649	1.53%	0.350%
98	9.364	9.344	9.390	HH	6154	79623	0.94%	0.215%
99	9.408	9.390	9.418	HH	1251	16524	0.20%	0.045%
100	9.441	9.418	9.468	HH	3192	49872	0.59%	0.134%
101	9.490	9.468	9.533	HH	944	25624	0.30%	0.069%
102	9.545	9.533	9.561	HH	645	8225	0.10%	0.022%
103	9.599	9.561	9.622	HH	5444	81501	0.96%	0.220%
104	9.653	9.622	9.678	HH	1237	32143	0.38%	0.087%
105	9.709	9.678	9.741	HH	1647	44944	0.53%	0.121%
106	9.765	9.741	9.807	HH	3905	69819	0.82%	0.188%
107	9.837	9.807	9.850	HH	1431	28125	0.33%	0.076%
108	9.868	9.850	9.888	HH	3182	43273	0.51%	0.117%
109	9.910	9.888	9.943	HH	2044	44858	0.53%	0.121%
110	9.958	9.943	9.993	HH	1016	22675	0.27%	0.061%
111	10.031	9.993	10.053	HH	1069	28867	0.34%	0.078%
112	10.096	10.053	10.126	HH	2686	66767	0.79%	0.180%
113	10.147	10.126	10.179	HH	2123	46471	0.55%	0.125%
114	10.208	10.179	10.232	HH	3368	59885	0.71%	0.161%
115	10.244	10.232	10.261	HH	1488	21178	0.25%	0.057%
116	10.284	10.261	10.308	HH	3817	58666	0.69%	0.158%
117	10.325	10.308	10.335	HH	1768	23891	0.28%	0.064%
118	10.349	10.335	10.367	HH	2060	31002	0.37%	0.084%
119	10.388	10.367	10.401	HH	2776	42317	0.50%	0.114%
120	10.412	10.401	10.428	HH	2374	31672	0.37%	0.085%
121	10.439	10.428	10.445	HH	1728	16356	0.19%	0.044%
122	10.484	10.445	10.494	HH	2628	62688	0.74%	0.169%
123	10.507	10.494	10.542	HH	3078	63396	0.75%	0.171%
124	10.576	10.542	10.587	HH	2300	51603	0.61%	0.139%
125	10.641	10.587	10.661	HH	5752	157453	1.86%	0.425%
126	10.672	10.661	10.710	HH	1813	47222	0.56%	0.127%
127	10.728	10.710	10.767	HH	1525	44749	0.53%	0.121%
128	10.789	10.767	10.804	HH	2715	43741	0.52%	0.118%
129	10.818	10.804	10.857	HH	2788	66235	0.78%	0.179%
130	10.876	10.857	10.917	HH	1868	58172	0.69%	0.157%
131	10.938	10.917	10.961	HH	1871	42892	0.51%	0.116%
132	10.980	10.961	10.999	HH	2003	38352	0.45%	0.103%
133	11.016	10.999	11.035	HH	1785	32638	0.39%	0.088%
134	11.053	11.035	11.081	HH	1643	39101	0.46%	0.105%
135	11.107	11.081	11.116	HH	1369	26211	0.31%	0.071%
136	11.145	11.116	11.175	HH	1843	51947	0.61%	0.140%
137	11.212	11.175	11.237	HH	3195	73537	0.87%	0.198%
138	11.290	11.237	11.336	HH	6471	177208	2.09%	0.478%
139	11.369	11.336	11.388	HH	9275	136280	1.61%	0.367%
140	11.399	11.388	11.428	HH	4016	68673	0.81%	0.185%
141	11.449	11.428	11.482	HH	2783	68415	0.81%	0.184%

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142	11.507	11.482	11.547	HH	4101	105544	1.25%	0.285%
143	11.582	11.547	11.596	HH	2103	57794	0.68%	0.156%
144	11.626	11.596	11.655	HH	3797	98840	1.17%	0.266%
145	11.693	11.655	11.714	HH	4223	109255	1.29%	0.295%
146	11.728	11.714	11.753	HH	2573	54600	0.64%	0.147%
147	11.781	11.753	11.798	HH	2199	53651	0.63%	0.145%
148	11.819	11.798	11.834	HH	2814	48119	0.57%	0.130%
149	11.854	11.834	11.870	HH	2774	55740	0.66%	0.150%
150	11.901	11.870	11.919	HH	3725	87311	1.03%	0.235%
151	11.936	11.919	11.951	HH	3202	53726	0.63%	0.145%
152	11.973	11.951	12.008	HH	13136	200210	2.36%	0.540%
153	12.013	12.008	12.025	HH	2477	23970	0.28%	0.065%
154	12.040	12.025	12.057	HH	2276	41792	0.49%	0.113%
155	12.134	12.057	12.154	HH	53548	743466	8.78%	2.005%
156	12.167	12.154	12.207	HH	16400	262876	3.10%	0.709%
157	12.220	12.207	12.264	HH	3704	112824	1.33%	0.304%
158	12.308	12.264	12.338	HH	4152	152788	1.80%	0.412%
159	12.346	12.338	12.370	HH	3050	53375	0.63%	0.144%
160	12.402	12.370	12.416	HH	3082	76846	0.91%	0.207%
161	12.455	12.416	12.498	HH	4085	163777	1.93%	0.442%
162	12.525	12.498	12.563	HH	4644	143156	1.69%	0.386%
163	12.590	12.563	12.608	HH	4833	105515	1.25%	0.284%
164	12.632	12.608	12.653	HH	9151	163878	1.93%	0.442%
165	12.693	12.653	12.731	HH	12481	324104	3.83%	0.874%
166	12.750	12.731	12.768	HH	5716	102359	1.21%	0.276%
167	12.782	12.768	12.800	HH	4470	79163	0.93%	0.213%
168	12.857	12.800	12.889	HH	49941	815055	9.62%	2.198%
169	12.901	12.889	12.918	HH	5096	84201	0.99%	0.227%
170	12.931	12.918	12.951	HH	5089	97881	1.16%	0.264%
171	12.983	12.951	13.020	HH	17791	379556	4.48%	1.023%
172	13.037	13.020	13.070	HH	8978	188106	2.22%	0.507%
173	13.088	13.070	13.116	HH	4340	108995	1.29%	0.294%
174	13.181	13.116	13.251	HH	13650	582428	6.88%	1.570%
175	13.268	13.251	13.283	HH	5444	94760	1.12%	0.255%
176	13.293	13.283	13.321	HH	4853	100518	1.19%	0.271%
177	13.337	13.321	13.351	HH	4350	73715	0.87%	0.199%
178	13.377	13.351	13.396	HH	22298	327997	3.87%	0.884%
179	13.434	13.396	13.477	HH	664453	8471283	100.00%	22.840%
180	13.505	13.477	13.533	HH	16922	297143	3.51%	0.801%
181	13.561	13.533	13.601	HH	8237	213401	2.52%	0.575%
182	13.632	13.601	13.646	HH	4942	116577	1.38%	0.314%
183	13.675	13.646	13.710	HH	6347	202599	2.39%	0.546%
184	13.727	13.710	13.745	HH	4735	91087	1.08%	0.246%
185	13.754	13.745	13.775	HH	4318	73410	0.87%	0.198%
186	13.840	13.775	13.889	HH	50551	834122	9.85%	2.249%
187	13.952	13.889	14.008	HH	4812	308613	3.64%	0.832%
188	14.047	14.008	14.063	HH	4681	145702	1.72%	0.393%
189	14.127	14.063	14.154	HH	13614	408557	4.82%	1.102%
190	14.181	14.154	14.202	HH	19504	365252	4.31%	0.985%
191	14.219	14.202	14.251	HH	13602	320955	3.79%	0.865%
192	14.276	14.251	14.340	HH	14948	550852	6.50%	1.485%
193	14.402	14.340	14.501	HH	87241	1855153	21.90%	5.002%
194	14.526	14.501	14.558	HH	6126	184172	2.17%	0.497%

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195	14.592	14.558	14.603	HH	14778	252623	2.98%	0.681%
196	14.634	14.603	14.671	HH	190645	2808555	33.15%	7.572%
197	14.687	14.671	14.704	HH	5660	102475	1.21%	0.276%
198	14.723	14.704	14.745	HH	6273	135146	1.60%	0.364%
199	14.760	14.745	14.767	HH	10112	108850	1.28%	0.293%
200	14.794	14.767	14.855	HH	73174	1166981	13.78%	3.146%
201	14.883	14.855	14.920	HH	20033	367971	4.34%	0.992%
202	14.941	14.920	14.999	HH	8293	232441	2.74%	0.627%
203	15.026	14.999	15.045	HH	3774	94498	1.12%	0.255%
204	15.075	15.045	15.146	HH	3619	188342	2.22%	0.508%
205	15.216	15.146	15.325	HH	44866	987923	11.66%	2.664%
206	15.356	15.325	15.391	HH	13162	253864	3.00%	0.684%
207	15.419	15.391	15.471	HH	7865	219561	2.59%	0.592%
208	15.486	15.471	15.561	HH	3613	160929	1.90%	0.434%
209	15.579	15.561	15.599	HH	2744	59770	0.71%	0.161%
210	15.626	15.599	15.691	HH	2984	150551	1.78%	0.406%
211	15.735	15.691	15.825	HH	3436	211748	2.50%	0.571%
212	15.861	15.825	15.881	HH	4956	114609	1.35%	0.309%
213	15.900	15.881	15.951	HH	4548	132779	1.57%	0.358%
214	15.972	15.951	16.021	HH	2436	93579	1.10%	0.252%
215	16.067	16.021	16.130	HH	2638	144454	1.71%	0.389%
216	16.170	16.130	16.208	HH	2606	110103	1.30%	0.297%
217	16.238	16.208	16.278	HH	5400	149554	1.77%	0.403%
218	16.346	16.278	16.382	HH	5387	206658	2.44%	0.557%
219	16.421	16.382	16.452	HH	2891	101372	1.20%	0.273%
220	16.511	16.452	16.545	HH	6231	175089	2.07%	0.472%
221	16.575	16.545	16.591	HH	2841	67682	0.80%	0.182%
222	16.613	16.591	16.626	HH	2710	54500	0.64%	0.147%
223	16.634	16.626	16.662	HH	2636	52607	0.62%	0.142%
224	16.712	16.662	16.765	HH	2624	143869	1.70%	0.388%
225	16.813	16.765	16.840	HH	4903	139624	1.65%	0.376%

Sum of corrected areas: 37088952

FG010421.M Mon Jan 25 09:42:09 2021