

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042921\
 Data File : FG007951.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2021 11:54
 Sample : M2198-02 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.480	4.451	4.501	BH	4583	44847	0.88%	0.052%
2	4.524	4.501	4.539	HH	1546	16967	0.33%	0.020%
3	4.554	4.539	4.574	PH	1540	11192	0.22%	0.013%
4	4.589	4.574	4.614	PH	265	-238	-0.00%	-0.000%
5	4.636	4.614	4.669	PH	3223	47005	0.93%	0.055%
6	4.684	4.669	4.693	HH	1539	16086	0.32%	0.019%
7	4.709	4.693	4.721	HH	2761	32013	0.63%	0.037%
8	4.735	4.721	4.754	HH	11986	136530	2.69%	0.158%
9	4.770	4.754	4.808	HH	9114	142423	2.81%	0.165%
10	4.837	4.808	4.849	HH	5935	65690	1.29%	0.076%
11	4.869	4.849	4.885	HH	7499	97105	1.91%	0.113%
12	4.898	4.885	4.937	HH	3725	57640	1.14%	0.067%
13	4.958	4.937	4.971	HH	1516	20441	0.40%	0.024%
14	4.994	4.971	5.046	HH	39205	530912	10.47%	0.616%
15	5.071	5.046	5.108	HH	8345	168708	3.33%	0.196%
16	5.126	5.108	5.151	HH	9310	123824	2.44%	0.144%
17	5.175	5.151	5.192	HH	8965	155958	3.07%	0.181%
18	5.205	5.192	5.250	HH	10926	167912	3.31%	0.195%
19	5.259	5.250	5.270	HH	717	5010	0.10%	0.006%
20	5.297	5.270	5.313	HH	3422	46182	0.91%	0.054%
21	5.328	5.313	5.355	HH	5044	61249	1.21%	0.071%
22	5.401	5.355	5.460	HH	3166	88740	1.75%	0.103%
23	5.477	5.460	5.499	HH	1323	16086	0.32%	0.019%
24	5.527	5.499	5.546	HH	14555	156079	3.08%	0.181%
25	5.562	5.546	5.581	HH	11098	106132	2.09%	0.123%
26	5.596	5.581	5.608	HH	2304	26163	0.52%	0.030%
27	5.619	5.608	5.634	HH	2113	25567	0.50%	0.030%
28	5.646	5.634	5.675	HH	1800	34938	0.69%	0.041%
29	5.685	5.675	5.691	HH	1491	13594	0.27%	0.016%
30	5.716	5.691	5.732	HH	7428	105752	2.08%	0.123%
31	5.741	5.732	5.757	HH	4488	45856	0.90%	0.053%
32	5.774	5.757	5.788	HH	2914	35707	0.70%	0.041%
33	5.812	5.788	5.849	HH	12505	187317	3.69%	0.217%
34	5.869	5.849	5.887	HH	4212	57267	1.13%	0.066%
35	5.919	5.887	5.963	HH	6855	134882	2.66%	0.156%
36	5.985	5.963	6.008	HH	5708	75165	1.48%	0.087%

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37	6.035	6.008	6.059	HH	5116	96482	1.90%	0.112%
38	6.084	6.059	6.095	HH	6462	87754	1.73%	0.102%
39	6.108	6.095	6.145	HH	7989	134901	2.66%	0.157%
40	6.168	6.145	6.191	HH	8061	93662	1.85%	0.109%
41	6.225	6.191	6.244	HH	12273	225177	4.44%	0.261%
42	6.257	6.244	6.280	HH	5678	73894	1.46%	0.086%
43	6.298	6.280	6.315	HH	7210	80782	1.59%	0.094%
44	6.338	6.315	6.370	HH	7147	147685	2.91%	0.171%
45	6.393	6.370	6.418	HH	4684	74866	1.48%	0.087%
46	6.438	6.418	6.478	HH	5163	98668	1.94%	0.114%
47	6.510	6.478	6.560	HH	12626	196177	3.87%	0.228%
48	6.598	6.560	6.612	HH	2933	56492	1.11%	0.066%
49	6.629	6.612	6.647	HH	5779	89114	1.76%	0.103%
50	6.665	6.647	6.696	HH	8090	163687	3.23%	0.190%
51	6.713	6.696	6.748	HH	6601	121755	2.40%	0.141%
52	6.761	6.748	6.773	HH	2532	32183	0.63%	0.037%
53	6.794	6.773	6.815	HH	9715	119764	2.36%	0.139%
54	6.864	6.815	6.885	HH	30063	385747	7.60%	0.448%
55	6.915	6.885	6.940	HH	7542	151942	3.00%	0.176%
56	6.953	6.940	6.965	HH	2885	34813	0.69%	0.040%
57	7.001	6.965	7.054	HH	47595	667768	13.16%	0.775%
58	7.075	7.054	7.096	HH	10433	146676	2.89%	0.170%
59	7.117	7.096	7.156	HH	7002	174350	3.44%	0.202%
60	7.173	7.156	7.198	HH	6248	108431	2.14%	0.126%
61	7.218	7.198	7.259	HH	7808	151600	2.99%	0.176%
62	7.278	7.259	7.303	HH	7933	112758	2.22%	0.131%
63	7.341	7.303	7.366	HH	4850	110826	2.18%	0.129%
64	7.377	7.366	7.386	HH	2259	25774	0.51%	0.030%
65	7.402	7.386	7.414	HH	2913	41065	0.81%	0.048%
66	7.441	7.414	7.517	HH	20361	488981	9.64%	0.567%
67	7.532	7.517	7.552	HH	4624	85728	1.69%	0.099%
68	7.561	7.552	7.578	HH	3400	49765	0.98%	0.058%
69	7.602	7.578	7.640	HH	6229	167230	3.30%	0.194%
70	7.665	7.640	7.686	HH	3706	80796	1.59%	0.094%
71	7.698	7.686	7.725	HH	2545	45198	0.89%	0.052%
72	7.766	7.725	7.795	HH	3162	108824	2.15%	0.126%
73	7.805	7.795	7.818	HH	2471	30710	0.61%	0.036%
74	7.834	7.818	7.851	HH	3155	47595	0.94%	0.055%
75	7.895	7.851	7.908	HH	4898	116675	2.30%	0.135%
76	7.919	7.908	7.945	HH	4811	70410	1.39%	0.082%
77	7.963	7.945	7.985	HH	5238	80709	1.59%	0.094%
78	8.007	7.985	8.027	HH	6318	101050	1.99%	0.117%
79	8.061	8.027	8.108	HH	6666	184573	3.64%	0.214%
80	8.135	8.108	8.181	HH	9138	178205	3.51%	0.207%
81	8.221	8.181	8.234	HH	4443	112333	2.21%	0.130%
82	8.246	8.234	8.262	HH	4415	59141	1.17%	0.069%
83	8.274	8.262	8.290	HH	3381	49151	0.97%	0.057%
84	8.314	8.290	8.341	HH	12294	192819	3.80%	0.224%
85	8.350	8.341	8.397	HH	3266	102318	2.02%	0.119%
86	8.414	8.397	8.452	HH	3481	95903	1.89%	0.111%
87	8.463	8.452	8.473	HH	2045	24857	0.49%	0.029%
88	8.484	8.473	8.498	HH	2246	29114	0.57%	0.034%
89	8.526	8.498	8.555	HH	3483	81947	1.62%	0.095%

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90	8.564	8.555	8.578	HH	1752	21396	0.42%	0.025%
91	8.598	8.578	8.625	HH	2045	46169	0.91%	0.054%
92	8.669	8.625	8.697	HH	2804	97068	1.91%	0.113%
93	8.732	8.697	8.750	HH	3109	82526	1.63%	0.096%
94	8.807	8.750	8.831	HH	5067	156072	3.08%	0.181%
95	8.852	8.831	8.889	HH	6154	112865	2.22%	0.131%
96	8.905	8.889	8.923	HH	2296	37565	0.74%	0.044%
97	8.936	8.923	8.951	HH	1760	25342	0.50%	0.029%
98	8.967	8.951	8.987	HH	2042	37324	0.74%	0.043%
99	9.028	8.987	9.100	HH	15843	318603	6.28%	0.370%
100	9.131	9.100	9.264	HH	174262	2449652	48.29%	2.842%
101	9.286	9.264	9.315	HH	3244	63032	1.24%	0.073%
102	9.331	9.315	9.351	HH	1676	30808	0.61%	0.036%
103	9.373	9.351	9.389	HH	1714	32514	0.64%	0.038%
104	9.400	9.389	9.416	HH	1522	21162	0.42%	0.025%
105	9.432	9.416	9.458	HH	1558	33423	0.66%	0.039%
106	9.516	9.458	9.551	HH	2486	98247	1.94%	0.114%
107	9.561	9.551	9.575	HH	1620	20744	0.41%	0.024%
108	9.598	9.575	9.628	HH	2883	61569	1.21%	0.071%
109	9.644	9.628	9.683	HH	1929	46265	0.91%	0.054%
110	9.708	9.683	9.726	HH	2055	39535	0.78%	0.046%
111	9.750	9.726	9.781	HH	17336	203575	4.01%	0.236%
112	9.805	9.781	9.821	HH	2137	40657	0.80%	0.047%
113	9.861	9.821	9.875	HH	2993	83284	1.64%	0.097%
114	9.893	9.875	9.906	HH	4353	69409	1.37%	0.081%
115	9.920	9.906	9.948	HH	5579	86751	1.71%	0.101%
116	9.990	9.948	10.041	HH	4780	140773	2.77%	0.163%
117	10.067	10.041	10.089	HH	3786	72373	1.43%	0.084%
118	10.129	10.089	10.147	HH	5630	113889	2.25%	0.132%
119	10.192	10.147	10.245	HH	35894	831072	16.38%	0.964%
120	10.289	10.245	10.333	HH	5134	174287	3.44%	0.202%
121	10.372	10.333	10.414	HH	8177	239132	4.71%	0.277%
122	10.450	10.414	10.482	HH	153024	1769078	34.87%	2.052%
123	10.513	10.482	10.547	HH	310729	3789250	74.69%	4.396%
124	10.576	10.547	10.592	HH	450923	5072970	100.00%	5.885%
125	10.605	10.592	10.616	HH	206558	2157330	42.53%	2.503%
126	10.629	10.616	10.635	HH	200334	1888832	37.23%	2.191%
127	10.645	10.635	10.655	HH	230301	2284683	45.04%	2.651%
128	10.668	10.655	10.690	HH	292413	3396679	66.96%	3.941%
129	10.711	10.690	10.722	HH	159916	1922413	37.90%	2.230%
130	10.735	10.722	10.752	HH	149408	1945617	38.35%	2.257%
131	10.771	10.752	10.811	HH	268371	4367840	86.10%	5.067%
132	10.836	10.811	10.857	HH	398109	4298669	84.74%	4.987%
133	10.893	10.857	10.925	HH	238435	3650449	71.96%	4.235%
134	10.936	10.925	10.957	HH	8868	121961	2.40%	0.141%
135	10.973	10.957	10.989	HH	4389	72987	1.44%	0.085%
136	10.998	10.989	11.018	HH	3581	55414	1.09%	0.064%
137	11.054	11.018	11.071	HH	21311	351389	6.93%	0.408%
138	11.084	11.071	11.103	HH	13897	189187	3.73%	0.219%
139	11.128	11.103	11.140	HH	22800	305133	6.01%	0.354%
140	11.151	11.140	11.167	HH	21416	261142	5.15%	0.303%
141	11.178	11.167	11.197	HH	13872	168974	3.33%	0.196%

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142	11.218	11.197	11.239	HH	16852	295408	5.82%	0.343%
143	11.247	11.239	11.267	HH	11489	142193	2.80%	0.165%
144	11.302	11.267	11.325	HH	9727	266397	5.25%	0.309%
145	11.336	11.325	11.351	HH	7801	105874	2.09%	0.123%
146	11.373	11.351	11.418	HH	10619	250318	4.93%	0.290%
147	11.457	11.418	11.478	HH	16022	357605	7.05%	0.415%
148	11.491	11.478	11.506	HH	10313	130779	2.58%	0.152%
149	11.555	11.506	11.598	HH	15490	593395	11.70%	0.688%
150	11.634	11.598	11.672	HH	21811	565173	11.14%	0.656%
151	11.688	11.672	11.702	HH	6046	95594	1.88%	0.111%
152	11.730	11.702	11.760	HH	13371	334434	6.59%	0.388%
153	11.771	11.760	11.834	HH	8942	230329	4.54%	0.267%
154	11.880	11.834	11.898	HH	6482	172996	3.41%	0.201%
155	11.907	11.898	11.942	HH	4908	99465	1.96%	0.115%
156	11.970	11.942	11.996	HH	13324	210409	4.15%	0.244%
157	12.044	11.996	12.100	HH	135799	1787308	35.23%	2.074%
158	12.133	12.100	12.161	HH	12226	264870	5.22%	0.307%
159	12.197	12.161	12.231	HH	35129	635731	12.53%	0.738%
160	12.241	12.231	12.262	HH	6805	113943	2.25%	0.132%
161	12.289	12.262	12.355	HH	61766	919377	18.12%	1.067%
162	12.385	12.355	12.408	HH	16568	283958	5.60%	0.329%
163	12.420	12.408	12.441	HH	6460	113577	2.24%	0.132%
164	12.459	12.441	12.478	HH	7197	122094	2.41%	0.142%
165	12.494	12.478	12.511	HH	6033	103859	2.05%	0.120%
166	12.537	12.511	12.547	HH	5872	114161	2.25%	0.132%
167	12.563	12.547	12.600	HH	7397	167319	3.30%	0.194%
168	12.632	12.600	12.655	HH	4572	132201	2.61%	0.153%
169	12.687	12.655	12.725	HH	9136	228628	4.51%	0.265%
170	12.750	12.725	12.781	HH	6120	149097	2.94%	0.173%
171	12.839	12.781	12.871	HH	5602	242396	4.78%	0.281%
172	12.884	12.871	12.898	HH	3625	56317	1.11%	0.065%
173	12.935	12.898	12.978	HH	5595	208059	4.10%	0.241%
174	13.020	12.978	13.033	HH	6325	160135	3.16%	0.186%
175	13.050	13.033	13.065	HH	6699	111614	2.20%	0.129%
176	13.083	13.065	13.120	HH	7498	189124	3.73%	0.219%
177	13.128	13.120	13.137	HH	4492	47374	0.93%	0.055%
178	13.184	13.137	13.226	HH	6758	280141	5.52%	0.325%
179	13.275	13.226	13.283	HH	8549	230353	4.54%	0.267%
180	13.306	13.283	13.349	HH	34887	601463	11.86%	0.698%
181	13.410	13.349	13.472	HH	85017	1655888	32.64%	1.921%
182	13.481	13.472	13.500	HH	5316	85894	1.69%	0.100%
183	13.525	13.500	13.575	HH	16454	367985	7.25%	0.427%
184	13.603	13.575	13.629	HH	10219	225164	4.44%	0.261%
185	13.643	13.629	13.661	HH	5243	96521	1.90%	0.112%
186	13.700	13.661	13.721	HH	5288	182108	3.59%	0.211%
187	13.785	13.721	13.806	HH	6440	296719	5.85%	0.344%
188	13.826	13.806	13.864	HH	6422	200688	3.96%	0.233%
189	13.888	13.864	13.921	HH	7364	209648	4.13%	0.243%
190	13.950	13.921	14.005	HH	6821	299279	5.90%	0.347%
191	14.030	14.005	14.051	HH	5899	154877	3.05%	0.180%
192	14.067	14.051	14.089	HH	5924	130542	2.57%	0.151%
193	14.122	14.089	14.138	HH	6567	182609	3.60%	0.212%
194	14.157	14.138	14.205	HH	7415	260591	5.14%	0.302%

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195	14.248	14.205	14.264	HH	7511	230106	4.54%	0.267%
196	14.303	14.264	14.338	HH	15613	405049	7.98%	0.470%
197	14.360	14.338	14.388	HH	7187	199316	3.93%	0.231%
198	14.418	14.388	14.435	HH	8416	210590	4.15%	0.244%
199	14.473	14.435	14.503	HH	23634	501557	9.89%	0.582%
200	14.551	14.503	14.605	HH	8019	425870	8.39%	0.494%
201	14.614	14.605	14.632	HH	6331	103423	2.04%	0.120%
202	14.682	14.632	14.719	HH	7172	347588	6.85%	0.403%
203	14.741	14.719	14.755	HH	7150	150113	2.96%	0.174%
204	14.792	14.755	14.871	HH	23175	742346	14.63%	0.861%
205	14.890	14.871	14.903	HH	7368	135539	2.67%	0.157%
206	14.932	14.903	14.955	HH	11377	272113	5.36%	0.316%
207	14.981	14.955	15.023	HH	11950	377934	7.45%	0.438%
208	15.047	15.023	15.088	HH	7843	292885	5.77%	0.340%
209	15.096	15.088	15.113	HH	7695	111839	2.20%	0.130%
210	15.137	15.113	15.175	HH	8055	282582	5.57%	0.328%
211	15.204	15.175	15.218	HH	7804	196839	3.88%	0.228%
212	15.238	15.218	15.268	HH	8067	235202	4.64%	0.273%
213	15.282	15.268	15.316	HH	8011	220392	4.34%	0.256%
214	15.376	15.316	15.394	HH	15835	474856	9.36%	0.551%
215	15.410	15.394	15.468	HH	14135	468462	9.23%	0.543%
216	15.477	15.468	15.493	HH	8768	125558	2.48%	0.146%
217	15.537	15.493	15.560	HH	38527	721935	14.23%	0.838%
218	15.580	15.560	15.637	HH	21281	586076	11.55%	0.680%
219	15.665	15.637	15.683	HH	9029	240194	4.73%	0.279%
220	15.701	15.683	15.718	HH	8760	177886	3.51%	0.206%
221	15.756	15.718	15.768	HH	9239	266606	5.26%	0.309%
222	15.781	15.768	15.801	HH	9135	177320	3.50%	0.206%
223	15.832	15.801	15.865	HH	9289	345722	6.81%	0.401%
224	15.897	15.865	15.928	HH	9580	345174	6.80%	0.400%
225	15.947	15.928	15.967	HH	9414	218744	4.31%	0.254%
226	15.985	15.967	15.995	HH	9648	158100	3.12%	0.183%
227	16.022	15.995	16.043	HH	11775	298961	5.89%	0.347%
228	16.064	16.043	16.102	HH	10330	358123	7.06%	0.415%
229	16.137	16.102	16.171	HH	10152	408826	8.06%	0.474%
230	16.210	16.171	16.275	HH	10935	652797	12.87%	0.757%
231	16.280	16.275	16.291	HH	10475	100584	1.98%	0.117%
232	16.328	16.291	16.345	HH	11655	363772	7.17%	0.422%
233	16.388	16.345	16.430	HH	14491	642324	12.66%	0.745%
234	16.448	16.430	16.481	HH	12011	357223	7.04%	0.414%
235	16.505	16.481	16.539	HH	16314	465812	9.18%	0.540%
236	16.563	16.539	16.574	HH	13708	270139	5.33%	0.313%
237	16.596	16.574	16.622	HH	13746	385020	7.59%	0.447%
238	16.633	16.622	16.651	HH	12604	210969	4.16%	0.245%
239	16.686	16.651	16.704	HH	12730	396573	7.82%	0.460%
240	16.731	16.704	16.766	HH	12972	478786	9.44%	0.555%
241	16.798	16.766	16.848	HH	14714	667458	13.16%	0.774%
242	16.876	16.848	16.925	HH	14896	637280	12.56%	0.739%
243	16.942	16.925	16.951	HH	13815	214315	4.22%	0.249%
244	16.976	16.951	17.001	HH	18635	475929	9.38%	0.552%
Sum of corrected areas:							86197390	

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