

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042821\
 Data File : FG007942.D
 Signal(s) : FID1A.ch
 Acq On : 28 Apr 2021 20:36
 Sample : M2199-03
 Misc :
 ALS Vial : 17 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	4.486	4.452	4.513	BH	913	9535	0.45%	0.016%
2	4.530	4.513	4.548	PH	337	2565	0.12%	0.004%
3	4.579	4.548	4.612	HH	179	1175	0.05%	0.002%
4	4.633	4.612	4.656	PH	1288	9583	0.45%	0.017%
5	4.666	4.656	4.677	PH	-48	-926	-0.04%	-0.002%
6	4.706	4.677	4.727	PH	170	413	0.02%	0.001%
7	4.743	4.727	4.758	PH	144	60	0.00%	0.000%
8	4.774	4.758	4.788	PH	23	-670	-0.03%	-0.001%
9	4.798	4.788	4.809	PH	52	-277	-0.01%	-0.000%
10	4.823	4.809	4.840	PH	350	1118	0.05%	0.002%
11	4.870	4.840	4.886	PH	-42	-2817	-0.13%	-0.005%
12	4.909	4.886	4.925	PH	11	-2248	-0.11%	-0.004%
13	4.944	4.925	4.981	PH	-18	-2493	-0.12%	-0.004%
14	5.004	4.981	5.032	PH	68	-1373	-0.06%	-0.002%
15	5.056	5.032	5.071	PH	71	-1018	-0.05%	-0.002%
16	5.082	5.071	5.097	PH	123	-221	-0.01%	-0.000%
17	5.110	5.097	5.148	PH	57	-1591	-0.07%	-0.003%
18	5.170	5.148	5.198	PH	9	-2162	-0.10%	-0.004%
19	5.231	5.198	5.249	PH	120	-2039	-0.10%	-0.004%
20	5.264	5.249	5.278	PH	-64	-3200	-0.15%	-0.006%
21	5.346	5.278	5.389	PH	1343	1669	0.08%	0.003%
22	5.404	5.389	5.468	PH	351	-3853	-0.18%	-0.007%
23	5.485	5.468	5.515	PH	-140	-6333	-0.30%	-0.011%
24	5.530	5.515	5.546	PH	191	191	0.01%	0.000%
25	5.578	5.546	5.616	PH	273	-2198	-0.10%	-0.004%
26	5.636	5.616	5.680	PH	8	-5783	-0.27%	-0.010%
27	5.694	5.680	5.708	PH	-198	-3524	-0.16%	-0.006%
28	5.725	5.708	5.738	PH	-98	-3143	-0.15%	-0.005%
29	5.761	5.738	5.787	PH	-115	-5006	-0.23%	-0.009%
30	5.831	5.787	5.858	PH	70	-2811	-0.13%	-0.005%
31	5.875	5.858	5.892	PH	196	1059	0.05%	0.002%
32	5.903	5.892	5.926	PH	40	-294	-0.01%	-0.001%
33	5.941	5.926	5.961	PH	-9	-733	-0.03%	-0.001%
34	5.986	5.961	6.019	PH	28	-2183	-0.10%	-0.004%
35	6.038	6.019	6.050	PH	-2	-920	-0.04%	-0.002%
36	6.085	6.050	6.122	PH	786	12387	0.58%	0.021%

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37	6.144	6.122	6.175	PH	-25	-4017	-0.19%	-0.007%
38	6.186	6.175	6.204	PH	20	-1309	-0.06%	-0.002%
39	6.227	6.204	6.285	PH	1060	6795	0.32%	0.012%
40	6.296	6.285	6.314	PH	-34	-1761	-0.08%	-0.003%
41	6.358	6.314	6.388	PH	701	6045	0.28%	0.010%
42	6.408	6.388	6.468	PH	136	1463	0.07%	0.003%
43	6.515	6.468	6.570	PH	705	7528	0.35%	0.013%
44	6.579	6.570	6.599	PH	-78	-2269	-0.11%	-0.004%
45	6.666	6.599	6.694	PH	17	-6245	-0.29%	-0.011%
46	6.715	6.694	6.768	PH	-84	-7573	-0.35%	-0.013%
47	6.794	6.768	6.818	PH	13	-3273	-0.15%	-0.006%
48	6.865	6.818	6.888	PH	272	2220	0.10%	0.004%
49	6.896	6.888	6.908	PH	-35	-851	-0.04%	-0.001%
50	6.925	6.908	6.942	PH	-12	-1282	-0.06%	-0.002%
51	6.982	6.942	6.993	PH	591	5431	0.25%	0.009%
52	7.014	6.993	7.065	HH	695	14601	0.68%	0.025%
53	7.091	7.065	7.102	PH	56	-749	-0.04%	-0.001%
54	7.146	7.102	7.159	PH	572	5469	0.26%	0.009%
55	7.171	7.159	7.212	HH	661	5418	0.25%	0.009%
56	7.224	7.212	7.262	PH	52	-2968	-0.14%	-0.005%
57	7.283	7.262	7.300	PH	403	1403	0.07%	0.002%
58	7.312	7.300	7.365	PH	147	-1862	-0.09%	-0.003%
59	7.375	7.365	7.381	PH	-105	-1369	-0.06%	-0.002%
60	7.400	7.381	7.417	PH	-25	-1227	-0.06%	-0.002%
61	7.442	7.417	7.482	PH	767	5987	0.28%	0.010%
62	7.526	7.482	7.541	PH	60	-1554	-0.07%	-0.003%
63	7.561	7.541	7.588	PH	278	5042	0.24%	0.009%
64	7.618	7.588	7.643	HH	374	8525	0.40%	0.015%
65	7.671	7.643	7.692	HH	357	4636	0.22%	0.008%
66	7.701	7.692	7.715	PH	-74	-1733	-0.08%	-0.003%
67	7.736	7.715	7.757	PH	-12	-2267	-0.11%	-0.004%
68	7.783	7.757	7.798	PH	28	-2017	-0.09%	-0.003%
69	7.808	7.798	7.835	PH	-52	-2272	-0.11%	-0.004%
70	7.865	7.835	7.888	PH	544	9462	0.44%	0.016%
71	7.900	7.888	7.915	HH	254	3001	0.14%	0.005%
72	7.926	7.915	7.951	HH	220	2228	0.10%	0.004%
73	7.967	7.951	7.988	PH	177	1081	0.05%	0.002%
74	8.012	7.988	8.032	PH	391	3903	0.18%	0.007%
75	8.046	8.032	8.058	HH	346	4102	0.19%	0.007%
76	8.068	8.058	8.088	HH	285	3301	0.15%	0.006%
77	8.096	8.088	8.114	HH	160	1488	0.07%	0.003%
78	8.140	8.114	8.182	HH	875	13513	0.63%	0.023%
79	8.210	8.182	8.235	HH	814	12736	0.60%	0.022%
80	8.251	8.235	8.261	HH	1100	11759	0.55%	0.020%
81	8.283	8.261	8.300	HH	4365	55816	2.61%	0.096%
82	8.317	8.300	8.348	HH	4841	59433	2.78%	0.102%
83	8.379	8.348	8.401	HH	9330	95959	4.49%	0.165%
84	8.435	8.401	8.475	HH	1833	33652	1.58%	0.058%
85	8.487	8.475	8.508	HH	230	3554	0.17%	0.006%
86	8.524	8.508	8.535	HH	294	3198	0.15%	0.006%
87	8.549	8.535	8.558	HH	256	2442	0.11%	0.004%
88	8.568	8.558	8.588	HH	155	1685	0.08%	0.003%
89	8.610	8.588	8.638	PH	446	6293	0.29%	0.011%

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90	8.677	8.638	8.712	HH	1310	22741	1.06%	0.039%
91	8.732	8.712	8.756	HH	3182	37414	1.75%	0.064%
92	8.787	8.756	8.834	HH	1967	39628	1.85%	0.068%
93	8.855	8.834	8.885	HH	1314	22083	1.03%	0.038%
94	8.905	8.885	8.935	HH	524	13739	0.64%	0.024%
95	8.972	8.935	8.989	HH	1140	22443	1.05%	0.039%
96	9.005	8.989	9.025	HH	1314	18231	0.85%	0.031%
97	9.057	9.025	9.088	HH	1184	32977	1.54%	0.057%
98	9.098	9.088	9.107	HH	865	8900	0.42%	0.015%
99	9.142	9.107	9.168	HH	6039	93029	4.35%	0.160%
100	9.182	9.168	9.208	HH	1500	24651	1.15%	0.042%
101	9.234	9.208	9.278	HH	2128	58349	2.73%	0.101%
102	9.296	9.278	9.316	HH	1378	23480	1.10%	0.040%
103	9.332	9.316	9.367	HH	1241	23042	1.08%	0.040%
104	9.382	9.367	9.399	HH	707	10728	0.50%	0.018%
105	9.436	9.399	9.450	HH	1102	22047	1.03%	0.038%
106	9.468	9.450	9.494	HH	2000	31061	1.45%	0.054%
107	9.520	9.494	9.551	HH	3059	51631	2.42%	0.089%
108	9.569	9.551	9.586	HH	2365	32388	1.52%	0.056%
109	9.599	9.586	9.628	HH	1478	28805	1.35%	0.050%
110	9.642	9.628	9.652	HH	1296	15797	0.74%	0.027%
111	9.669	9.652	9.688	HH	1850	29630	1.39%	0.051%
112	9.703	9.688	9.715	HH	1152	16452	0.77%	0.028%
113	9.733	9.715	9.771	HH	1483	39900	1.87%	0.069%
114	9.792	9.771	9.815	HH	1141	26685	1.25%	0.046%
115	9.862	9.815	9.892	HH	4558	100992	4.73%	0.174%
116	9.924	9.892	9.985	HH	8835	186333	8.72%	0.321%
117	10.004	9.985	10.018	HH	1337	24324	1.14%	0.042%
118	10.036	10.018	10.056	HH	1328	27457	1.29%	0.047%
119	10.076	10.056	10.158	HH	1906	73790	3.45%	0.127%
120	10.201	10.158	10.238	HH	1289	51250	2.40%	0.088%
121	10.270	10.238	10.277	HH	1694	30799	1.44%	0.053%
122	10.287	10.277	10.300	HH	1811	22477	1.05%	0.039%
123	10.317	10.300	10.338	HH	2201	39849	1.87%	0.069%
124	10.370	10.338	10.388	HH	2223	52985	2.48%	0.091%
125	10.404	10.388	10.428	HH	2709	47798	2.24%	0.082%
126	10.451	10.428	10.485	HH	3253	73483	3.44%	0.127%
127	10.515	10.485	10.538	HH	4323	85846	4.02%	0.148%
128	10.575	10.538	10.593	HH	6641	128131	6.00%	0.221%
129	10.602	10.593	10.615	HH	3655	45575	2.13%	0.079%
130	10.665	10.615	10.687	HH	9588	213566	10.00%	0.368%
131	10.724	10.687	10.754	HH	6885	201348	9.43%	0.347%
132	10.769	10.754	10.784	HH	4258	65617	3.07%	0.113%
133	10.809	10.784	10.822	HH	5348	93890	4.39%	0.162%
134	10.833	10.822	10.858	HH	4705	73776	3.45%	0.127%
135	10.892	10.858	10.905	HH	4695	89942	4.21%	0.155%
136	10.928	10.905	10.966	HH	36039	446016	20.88%	0.768%
137	11.003	10.966	11.025	HH	10698	171221	8.01%	0.295%
138	11.038	11.025	11.050	HH	2960	41104	1.92%	0.071%
139	11.055	11.050	11.077	HH	2746	42078	1.97%	0.072%
140	11.094	11.077	11.108	HH	2356	42479	1.99%	0.073%
141	11.148	11.108	11.162	HH	2687	76996	3.60%	0.133%

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142	11.178	11.162	11.196	HH	2764	51038	2.39%	0.088%
143	11.217	11.196	11.259	HH	4204	108319	5.07%	0.187%
144	11.323	11.259	11.347	HH	2992	138885	6.50%	0.239%
145	11.371	11.347	11.404	HH	4836	115867	5.42%	0.200%
146	11.462	11.404	11.498	HH	4966	197142	9.23%	0.340%
147	11.560	11.498	11.599	HH	12290	319198	14.94%	0.550%
148	11.626	11.599	11.671	HH	12817	272844	12.77%	0.470%
149	11.680	11.671	11.703	HH	3871	70909	3.32%	0.122%
150	11.735	11.703	11.745	HH	9985	159804	7.48%	0.275%
151	11.763	11.745	11.805	HH	19228	336572	15.75%	0.580%
152	11.851	11.805	11.867	HH	9835	238502	11.16%	0.411%
153	11.884	11.867	11.898	HH	9313	132998	6.23%	0.229%
154	11.915	11.898	11.940	HH	9968	167807	7.86%	0.289%
155	11.954	11.940	11.966	HH	4055	60649	2.84%	0.104%
156	12.024	11.966	12.066	HH	17413	449887	21.06%	0.775%
157	12.091	12.066	12.113	HH	10182	204230	9.56%	0.352%
158	12.136	12.113	12.161	HH	5826	156506	7.33%	0.270%
159	12.212	12.161	12.257	HH	28764	772581	36.16%	1.331%
160	12.294	12.257	12.342	HH	102652	1531549	71.69%	2.638%
161	12.354	12.342	12.397	HH	7504	231120	10.82%	0.398%
162	12.436	12.397	12.512	HH	25810	727131	34.04%	1.253%
163	12.529	12.512	12.569	HH	8133	253455	11.86%	0.437%
164	12.589	12.569	12.617	HH	9248	218851	10.24%	0.377%
165	12.640	12.617	12.659	HH	12016	238358	11.16%	0.411%
166	12.694	12.659	12.727	HH	35926	696585	32.61%	1.200%
167	12.756	12.727	12.790	HH	82140	1115950	52.24%	1.922%
168	12.818	12.790	12.833	HH	26163	406981	19.05%	0.701%
169	12.848	12.833	12.879	HH	26301	458754	21.47%	0.790%
170	12.936	12.879	13.027	HH	24916	993468	46.50%	1.711%
171	13.057	13.027	13.101	HH	82333	1379930	64.59%	2.377%
172	13.111	13.101	13.128	HH	14316	193656	9.06%	0.334%
173	13.143	13.128	13.174	HH	12916	268899	12.59%	0.463%
174	13.198	13.174	13.214	HH	8862	194453	9.10%	0.335%
175	13.229	13.214	13.241	HH	9414	145000	6.79%	0.250%
176	13.256	13.241	13.281	HH	9310	196937	9.22%	0.339%
177	13.339	13.281	13.380	HH	31710	908395	42.52%	1.565%
178	13.424	13.380	13.445	HH	14658	489641	22.92%	0.843%
179	13.462	13.445	13.494	HH	13130	336117	15.73%	0.579%
180	13.528	13.494	13.598	HH	34921	933377	43.69%	1.608%
181	13.646	13.598	13.678	HH	16883	544693	25.50%	0.938%
182	13.706	13.678	13.732	HH	12131	317865	14.88%	0.548%
183	13.757	13.732	13.775	HH	11987	265439	12.43%	0.457%
184	13.795	13.775	13.815	HH	13851	267199	12.51%	0.460%
185	13.837	13.815	13.864	HH	10492	279460	13.08%	0.481%
186	13.890	13.864	13.908	HH	12491	279158	13.07%	0.481%
187	13.926	13.908	13.942	HH	14520	252366	11.81%	0.435%
188	13.963	13.942	14.005	HH	16568	451353	21.13%	0.777%
189	14.037	14.005	14.065	HH	10386	336265	15.74%	0.579%
190	14.109	14.065	14.161	HH	9406	532410	24.92%	0.917%
191	14.177	14.161	14.215	HH	9208	290275	13.59%	0.500%
192	14.279	14.215	14.305	HH	12067	530266	24.82%	0.913%
193	14.384	14.305	14.417	HH	15696	760471	35.60%	1.310%
194	14.456	14.417	14.495	HH	12350	502052	23.50%	0.865%

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195	14.512	14.495	14.532	HH	12348	253313	11.86% 0.436%
196	14.564	14.532	14.602	HH	14238	514641	24.09% 0.886%
197	14.628	14.602	14.651	HH	19600	416284	19.49% 0.717%
198	14.686	14.651	14.722	HH	17192	555598	26.01% 0.957%
199	14.748	14.722	14.759	HH	11163	241922	11.32% 0.417%
200	14.794	14.759	14.868	HH	113447	2136303	100.00% 3.680%
201	14.892	14.868	14.910	HH	12818	289609	13.56% 0.499%
202	14.940	14.910	14.961	HH	49465	793217	37.13% 1.366%
203	14.982	14.961	15.016	HH	50115	864153	40.45% 1.489%
204	15.035	15.016	15.057	HH	12791	294835	13.80% 0.508%
205	15.104	15.057	15.126	HH	18122	587151	27.48% 1.011%
206	15.134	15.126	15.150	HH	13209	189916	8.89% 0.327%
207	15.180	15.150	15.205	HH	14644	437209	20.47% 0.753%
208	15.242	15.205	15.255	HH	15559	416390	19.49% 0.717%
209	15.278	15.255	15.322	HH	17228	606298	28.38% 1.044%
210	15.376	15.322	15.458	HH	77992	2043528	95.66% 3.520%
211	15.522	15.458	15.557	HH	18695	972709	45.53% 1.676%
212	15.616	15.557	15.637	HH	24123	910506	42.62% 1.568%
213	15.655	15.637	15.687	HH	19907	535558	25.07% 0.923%
214	15.701	15.687	15.714	HH	17043	275691	12.91% 0.475%
215	15.776	15.714	15.818	HH	20529	1151330	53.89% 1.983%
216	15.854	15.818	15.874	HH	19352	605143	28.33% 1.042%
217	15.895	15.874	15.920	HH	19240	493595	23.11% 0.850%
218	15.941	15.920	15.956	HH	19044	394188	18.45% 0.679%
219	15.972	15.956	15.994	HH	19142	421725	19.74% 0.726%
220	16.023	15.994	16.072	HH	21644	889900	41.66% 1.533%
221	16.086	16.072	16.102	HH	18580	326696	15.29% 0.563%
222	16.142	16.102	16.161	HH	18862	652023	30.52% 1.123%
223	16.175	16.161	16.187	HH	18956	298246	13.96% 0.514%
224	16.231	16.187	16.268	HH	21389	981785	45.96% 1.691%
225	16.290	16.268	16.300	HH	21566	397722	18.62% 0.685%
226	16.325	16.300	16.355	HH	28320	777706	36.40% 1.340%
227	16.393	16.355	16.418	HH	30623	957846	44.84% 1.650%
228	16.431	16.418	16.453	HH	25245	497602	23.29% 0.857%
229	16.507	16.453	16.526	HH	64832	1571950	73.58% 2.708%
230	16.533	16.526	16.563	HH	39708	679563	31.81% 1.171%
231	16.593	16.563	16.609	HH	24672	663693	31.07% 1.143%
232	16.638	16.609	16.663	HH	53187	1141504	53.43% 1.966%
233	16.673	16.663	16.708	HH	26079	686122	32.12% 1.182%
234	16.755	16.708	16.774	HH	28690	1039931	48.68% 1.791%
235	16.829	16.774	16.855	HH	51436	1663906	77.89% 2.866%
236	16.886	16.855	16.928	HH	62506	1635840	76.57% 2.818%
237	16.986	16.928	17.012	HH	41312	1669303	78.14% 2.875%
Sum of corrected areas:						58053233	

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