

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042721\
 Data File : FG007915.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2021 15:35
 Sample : M2170-07
 Misc :
 ALS Vial : 12 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	4.485	4.451	4.511	BH	1668	8274	0.10%	0.004%
2	4.530	4.511	4.545	PH	566	1657	0.02%	0.001%
3	4.558	4.545	4.571	PH	-14	-1559	-0.02%	-0.001%
4	4.581	4.571	4.599	PH	28	-1612	-0.02%	-0.001%
5	4.633	4.599	4.674	PH	1184	4755	0.06%	0.002%
6	4.703	4.674	4.727	PH	949	6487	0.08%	0.003%
7	4.741	4.727	4.758	PH	230	-659	-0.01%	-0.000%
8	4.773	4.758	4.804	PH	154	-3707	-0.04%	-0.002%
9	4.821	4.804	4.847	PH	1084	5626	0.07%	0.002%
10	4.866	4.847	4.887	PH	227	235	0.00%	0.000%
11	4.910	4.887	4.927	PH	35	-3589	-0.04%	-0.002%
12	4.942	4.927	4.955	PH	25	-2628	-0.03%	-0.001%
13	4.966	4.955	4.981	PH	-93	-3209	-0.04%	-0.001%
14	4.990	4.981	5.004	PH	-128	-3953	-0.05%	-0.002%
15	5.054	5.004	5.068	PH	123	-3338	-0.04%	-0.001%
16	5.080	5.068	5.092	PH	21	-2018	-0.02%	-0.001%
17	5.108	5.092	5.152	PH	473	1189	0.01%	0.001%
18	5.177	5.152	5.197	PH	131	-2222	-0.03%	-0.001%
19	5.231	5.197	5.250	PH	537	869	0.01%	0.000%
20	5.263	5.250	5.280	PH	84	-3362	-0.04%	-0.001%
21	5.302	5.280	5.321	PH	-220	-7813	-0.09%	-0.003%
22	5.345	5.321	5.368	PH	3131	21871	0.26%	0.009%
23	5.403	5.368	5.465	PH	587	-9075	-0.11%	-0.004%
24	5.480	5.465	5.504	PH	4	-5958	-0.07%	-0.003%
25	5.529	5.504	5.546	PH	1397	8419	0.10%	0.004%
26	5.576	5.546	5.621	PH	469	-2221	-0.03%	-0.001%
27	5.638	5.621	5.678	PH	-204	-12732	-0.15%	-0.005%
28	5.696	5.678	5.708	PH	-19	-4208	-0.05%	-0.002%
29	5.723	5.708	5.738	PH	-31	-2997	-0.04%	-0.001%
30	5.759	5.738	5.775	PH	50	-2069	-0.02%	-0.001%
31	5.814	5.775	5.823	PH	232	-752	-0.01%	-0.000%
32	5.835	5.823	5.855	HH	306	938	0.01%	0.000%
33	5.869	5.855	5.885	PH	85	-2192	-0.03%	-0.001%
34	5.902	5.885	5.912	PH	20	-1267	-0.02%	-0.001%
35	5.924	5.912	5.939	PH	103	-506	-0.01%	-0.000%
36	5.961	5.939	5.973	PH	55	-1392	-0.02%	-0.001%

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37	5.986	5.973	6.003	PH	39	-1971	-0.02%	-0.001%
38	6.036	6.003	6.051	PH	284	636	0.01%	0.000%
39	6.086	6.051	6.118	PH	12101	135837	1.63%	0.058%
40	6.133	6.118	6.155	PH	255	-1875	-0.02%	-0.001%
41	6.176	6.155	6.205	PH	-75	-6982	-0.08%	-0.003%
42	6.229	6.205	6.275	PH	1264	8418	0.10%	0.004%
43	6.298	6.275	6.311	PH	-99	-4100	-0.05%	-0.002%
44	6.359	6.311	6.419	PH	1300	11632	0.14%	0.005%
45	6.435	6.419	6.461	PH	3	-3200	-0.04%	-0.001%
46	6.479	6.461	6.495	PH	-47	-2533	-0.03%	-0.001%
47	6.516	6.495	6.575	PH	2031	13924	0.17%	0.006%
48	6.590	6.575	6.628	PH	-35	-4778	-0.06%	-0.002%
49	6.664	6.628	6.691	PH	471	1317	0.02%	0.001%
50	6.715	6.691	6.758	PH	192	-5362	-0.06%	-0.002%
51	6.804	6.758	6.825	PH	291	-1519	-0.02%	-0.001%
52	6.839	6.825	6.872	HH	729	5828	0.07%	0.003%
53	6.896	6.872	6.904	PH	40	-2203	-0.03%	-0.001%
54	6.923	6.904	6.960	PH	122	-358	-0.00%	-0.000%
55	6.982	6.960	7.004	PH	2209	28444	0.34%	0.012%
56	7.015	7.004	7.068	HH	1304	22393	0.27%	0.010%
57	7.079	7.068	7.099	HH	436	3975	0.05%	0.002%
58	7.146	7.099	7.208	PH	6840	86124	1.03%	0.037%
59	7.221	7.208	7.256	HH	1095	11711	0.14%	0.005%
60	7.282	7.256	7.302	PH	6474	60884	0.73%	0.026%
61	7.313	7.302	7.376	HH	867	11604	0.14%	0.005%
62	7.398	7.376	7.416	PH	277	1626	0.02%	0.001%
63	7.443	7.416	7.481	PH	2987	34370	0.41%	0.015%
64	7.521	7.481	7.540	HH	514	9193	0.11%	0.004%
65	7.558	7.540	7.594	HH	422	8379	0.10%	0.004%
66	7.626	7.594	7.648	HH	677	11890	0.14%	0.005%
67	7.661	7.648	7.686	HH	289	4535	0.05%	0.002%
68	7.698	7.686	7.712	HH	242	1955	0.02%	0.001%
69	7.731	7.712	7.755	PH	567	7153	0.09%	0.003%
70	7.782	7.755	7.831	HH	635	12662	0.15%	0.005%
71	7.873	7.831	7.891	HH	3078	56511	0.68%	0.024%
72	7.900	7.891	7.915	HH	1243	13304	0.16%	0.006%
73	7.932	7.915	7.955	HH	707	12956	0.16%	0.006%
74	7.971	7.955	7.990	HH	644	9549	0.11%	0.004%
75	8.032	7.990	8.058	HH	2496	56441	0.68%	0.024%
76	8.090	8.058	8.110	HH	1486	32391	0.39%	0.014%
77	8.140	8.110	8.167	HH	4841	88351	1.06%	0.038%
78	8.208	8.167	8.227	HH	2098	46527	0.56%	0.020%
79	8.249	8.227	8.261	HH	8804	94448	1.13%	0.041%
80	8.285	8.261	8.308	HH	74036	894311	10.71%	0.384%
81	8.317	8.308	8.345	HH	7295	82997	0.99%	0.036%
82	8.379	8.345	8.397	HH	16251	185640	2.22%	0.080%
83	8.434	8.397	8.468	HH	12103	212781	2.55%	0.091%
84	8.487	8.468	8.505	HH	1565	28922	0.35%	0.012%
85	8.524	8.505	8.551	HH	2740	43131	0.52%	0.019%
86	8.570	8.551	8.585	HH	1328	21797	0.26%	0.009%
87	8.608	8.585	8.632	HH	2360	42779	0.51%	0.018%
88	8.647	8.632	8.656	HH	1182	16631	0.20%	0.007%
89	8.681	8.656	8.704	HH	3450	56907	0.68%	0.024%

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90	8.731	8.704	8.755	HH	22528	252543	3.02%	0.108%
91	8.776	8.755	8.825	HH	4702	111399	1.33%	0.048%
92	8.855	8.825	8.875	HH	4361	85834	1.03%	0.037%
93	8.887	8.875	8.927	HH	2733	65606	0.79%	0.028%
94	8.972	8.927	8.987	HH	6700	130531	1.56%	0.056%
95	9.004	8.987	9.028	HH	12603	146149	1.75%	0.063%
96	9.056	9.028	9.077	HH	2764	68131	0.82%	0.029%
97	9.095	9.077	9.113	HH	3050	48838	0.58%	0.021%
98	9.143	9.113	9.163	HH	10743	146332	1.75%	0.063%
99	9.182	9.163	9.218	HH	6140	107129	1.28%	0.046%
100	9.235	9.218	9.255	HH	1909	40023	0.48%	0.017%
101	9.299	9.255	9.316	HH	6459	113326	1.36%	0.049%
102	9.330	9.316	9.355	HH	5403	77417	0.93%	0.033%
103	9.382	9.355	9.399	HH	3386	64344	0.77%	0.028%
104	9.435	9.399	9.452	HH	6744	120225	1.44%	0.052%
105	9.469	9.452	9.494	HH	8563	128871	1.54%	0.055%
106	9.518	9.494	9.575	HH	19433	324864	3.89%	0.139%
107	9.599	9.575	9.625	HH	8159	154511	1.85%	0.066%
108	9.641	9.625	9.651	HH	5999	74503	0.89%	0.032%
109	9.670	9.651	9.690	HH	11032	163889	1.96%	0.070%
110	9.699	9.690	9.712	HH	4513	54470	0.65%	0.023%
111	9.731	9.712	9.768	HH	7642	158077	1.89%	0.068%
112	9.786	9.768	9.817	HH	3489	92940	1.11%	0.040%
113	9.842	9.817	9.881	HH	12962	266966	3.20%	0.115%
114	9.892	9.881	9.904	HH	4319	55978	0.67%	0.024%
115	9.941	9.904	9.984	HH	15885	389915	4.67%	0.167%
116	10.004	9.984	10.024	HH	5997	108657	1.30%	0.047%
117	10.038	10.024	10.051	HH	4484	65247	0.78%	0.028%
118	10.077	10.051	10.158	HH	49223	718302	8.60%	0.308%
119	10.168	10.158	10.179	HH	2976	36117	0.43%	0.016%
120	10.221	10.179	10.248	HH	3852	143164	1.71%	0.061%
121	10.266	10.248	10.291	HH	5994	118429	1.42%	0.051%
122	10.317	10.291	10.338	HH	7939	158313	1.90%	0.068%
123	10.377	10.338	10.387	HH	9007	187421	2.24%	0.080%
124	10.404	10.387	10.428	HH	13433	218530	2.62%	0.094%
125	10.446	10.428	10.482	HH	9818	207996	2.49%	0.089%
126	10.522	10.482	10.558	HH	11743	349985	4.19%	0.150%
127	10.574	10.558	10.633	HH	20488	446154	5.34%	0.191%
128	10.665	10.633	10.677	HH	12140	235732	2.82%	0.101%
129	10.693	10.677	10.707	HH	16656	222238	2.66%	0.095%
130	10.728	10.707	10.775	HH	24237	589230	7.06%	0.253%
131	10.826	10.775	10.844	HH	13744	391250	4.69%	0.168%
132	10.855	10.844	10.878	HH	8339	150374	1.80%	0.065%
133	10.895	10.878	10.903	HH	10188	130044	1.56%	0.056%
134	10.930	10.903	10.973	HH	295519	3318581	39.75%	1.424%
135	11.003	10.973	11.072	HH	68849	1112479	13.32%	0.477%
136	11.102	11.072	11.122	HH	8067	229545	2.75%	0.099%
137	11.150	11.122	11.160	HH	10653	207109	2.48%	0.089%
138	11.173	11.160	11.193	HH	12290	200150	2.40%	0.086%
139	11.215	11.193	11.261	HH	21609	461607	5.53%	0.198%
140	11.294	11.261	11.308	HH	9146	236735	2.84%	0.102%
141	11.336	11.308	11.350	HH	12220	261571	3.13%	0.112%

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142	11.371	11.350	11.403	HH	14149	360333	4.32%	0.155%
143	11.464	11.403	11.499	HH	22631	800558	9.59%	0.344%
144	11.530	11.499	11.551	HH	18101	392047	4.70%	0.168%
145	11.581	11.551	11.601	HH	16257	384318	4.60%	0.165%
146	11.625	11.601	11.648	HH	16707	361711	4.33%	0.155%
147	11.683	11.648	11.703	HH	13173	382609	4.58%	0.164%
148	11.735	11.703	11.750	HH	65150	908137	10.88%	0.390%
149	11.765	11.750	11.806	HH	73226	1064721	12.75%	0.457%
150	11.850	11.806	11.867	HH	46661	1059317	12.69%	0.455%
151	11.883	11.867	11.898	HH	44691	589240	7.06%	0.253%
152	11.914	11.898	11.941	HH	59857	857730	10.27%	0.368%
153	11.956	11.941	11.966	HH	12926	186145	2.23%	0.080%
154	11.991	11.966	12.014	HH	15671	395464	4.74%	0.170%
155	12.047	12.014	12.069	HH	19562	531548	6.37%	0.228%
156	12.092	12.069	12.112	HH	31817	557057	6.67%	0.239%
157	12.142	12.112	12.179	HH	19307	678789	8.13%	0.291%
158	12.205	12.179	12.228	HH	49708	804383	9.63%	0.345%
159	12.240	12.228	12.254	HH	17834	266785	3.20%	0.115%
160	12.303	12.254	12.336	HH	167796	2701959	32.36%	1.160%
161	12.356	12.336	12.397	HH	23808	717466	8.59%	0.308%
162	12.412	12.397	12.423	HH	18389	280687	3.36%	0.120%
163	12.458	12.423	12.504	HH	26110	1014189	12.15%	0.435%
164	12.529	12.504	12.567	HH	31759	905673	10.85%	0.389%
165	12.590	12.567	12.619	HH	45381	931109	11.15%	0.400%
166	12.641	12.619	12.659	HH	48627	851193	10.19%	0.365%
167	12.681	12.659	12.726	HH	36805	1273435	15.25%	0.547%
168	12.763	12.726	12.803	HH	501180	6508904	77.96%	2.794%
169	12.820	12.803	12.837	HH	22788	431889	5.17%	0.185%
170	12.854	12.837	12.864	HH	22540	351878	4.21%	0.151%
171	12.915	12.864	12.928	HH	34462	1075767	12.88%	0.462%
172	12.946	12.928	13.008	HH	42532	1550492	18.57%	0.665%
173	13.020	13.008	13.030	HH	25779	333846	4.00%	0.143%
174	13.063	13.030	13.093	HH	456017	5984670	71.68%	2.569%
175	13.114	13.093	13.127	HH	58245	865866	10.37%	0.372%
176	13.144	13.127	13.172	HH	77173	1241740	14.87%	0.533%
177	13.196	13.172	13.211	HH	28000	615780	7.38%	0.264%
178	13.230	13.211	13.244	HH	43628	691778	8.29%	0.297%
179	13.258	13.244	13.282	HH	43783	777520	9.31%	0.334%
180	13.323	13.282	13.346	HH	58199	1428319	17.11%	0.613%
181	13.369	13.346	13.383	HH	40108	783941	9.39%	0.336%
182	13.394	13.383	13.433	HH	38029	1037999	12.43%	0.445%
183	13.455	13.433	13.493	HH	45596	1292685	15.48%	0.555%
184	13.534	13.493	13.586	HH	107588	3030678	36.30%	1.301%
185	13.648	13.586	13.688	HH	91293	2993411	35.85%	1.285%
186	13.715	13.688	13.733	HH	41156	971306	11.63%	0.417%
187	13.758	13.733	13.776	HH	56085	1148755	13.76%	0.493%
188	13.796	13.776	13.818	HH	73910	1323093	15.85%	0.568%
189	13.836	13.818	13.861	HH	42612	1005693	12.05%	0.432%
190	13.891	13.861	13.911	HH	54140	1412890	16.92%	0.606%
191	13.929	13.911	13.948	HH	78386	1345158	16.11%	0.577%
192	13.968	13.948	14.007	HH	73453	1764748	21.14%	0.757%
193	14.041	14.007	14.061	HH	47782	1351428	16.19%	0.580%
194	14.080	14.061	14.095	HH	43044	841225	10.08%	0.361%

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195	14.107	14.095	14.117	HH	42705	562779	6.74%	0.242%
196	14.128	14.117	14.142	HH	42527	623506	7.47%	0.268%
197	14.154	14.142	14.165	HH	41790	571818	6.85%	0.245%
198	14.177	14.165	14.191	HH	41830	642468	7.69%	0.276%
199	14.206	14.191	14.221	HH	41323	730190	8.75%	0.313%
200	14.236	14.221	14.260	HH	41290	915542	10.97%	0.393%
201	14.283	14.260	14.304	HH	43900	1097289	13.14%	0.471%
202	14.347	14.304	14.364	HH	52605	1733097	20.76%	0.744%
203	14.387	14.364	14.419	HH	91369	2026082	24.27%	0.870%
204	14.459	14.419	14.471	HH	50771	1467987	17.58%	0.630%
205	14.488	14.471	14.510	HH	53151	1153395	13.81%	0.495%
206	14.564	14.510	14.605	HH	78016	3228783	38.67%	1.386%
207	14.631	14.605	14.653	HH	117940	2284297	27.36%	0.980%
208	14.691	14.653	14.720	HH	92178	2684252	32.15%	1.152%
209	14.753	14.720	14.766	HH	55610	1404364	16.82%	0.603%
210	14.795	14.766	14.861	HH	169018	4623424	55.37%	1.984%
211	14.897	14.861	14.915	HH	65710	1784070	21.37%	0.766%
212	14.947	14.915	14.968	HH	304797	4856934	58.17%	2.085%
213	14.990	14.968	15.017	HH	331222	4643541	55.62%	1.993%
214	15.035	15.017	15.065	HH	61720	1589653	19.04%	0.682%
215	15.107	15.065	15.153	HH	88066	3515920	42.11%	1.509%
216	15.183	15.153	15.215	HH	72465	2303282	27.59%	0.989%
217	15.248	15.215	15.269	HH	79586	2191190	26.24%	0.940%
218	15.289	15.269	15.343	HH	76306	3116291	37.32%	1.337%
219	15.380	15.343	15.416	HH	142042	3904231	46.76%	1.676%
220	15.432	15.416	15.459	HH	72327	1793426	21.48%	0.770%
221	15.469	15.459	15.478	HH	66933	766695	9.18%	0.329%
222	15.529	15.478	15.557	HH	75994	3376364	40.44%	1.449%
223	15.579	15.557	15.591	HH	83645	1608806	19.27%	0.690%
224	15.621	15.591	15.642	HH	133003	2964174	35.50%	1.272%
225	15.658	15.642	15.695	HH	98391	2682286	32.13%	1.151%
226	15.705	15.695	15.715	HH	77775	902366	10.81%	0.387%
227	15.784	15.715	15.816	HH	100047	5290596	63.37%	2.271%
228	15.859	15.816	15.883	HH	89478	3228372	38.67%	1.386%
229	15.899	15.883	15.921	HH	79856	1777088	21.28%	0.763%
230	15.943	15.921	15.961	HH	91139	2001818	23.98%	0.859%
231	15.979	15.961	16.001	HH	95891	2039134	24.42%	0.875%
232	16.027	16.001	16.078	HH	85433	3776153	45.23%	1.621%
233	16.089	16.078	16.098	HH	79076	941462	11.28%	0.404%
234	16.122	16.098	16.141	HH	80416	2048613	24.54%	0.879%
235	16.180	16.141	16.190	HH	80790	2327548	27.88%	0.999%
236	16.237	16.190	16.276	HH	96177	4524525	54.19%	1.942%
237	16.297	16.276	16.315	HH	100735	2159360	25.86%	0.927%
238	16.348	16.315	16.368	HH	97683	3039304	36.40%	1.304%
239	16.422	16.368	16.432	HH	109561	3889744	46.59%	1.669%
240	16.442	16.432	16.467	HH	110694	2211644	26.49%	0.949%
241	16.519	16.467	16.536	HH	378408	8197468	98.18%	3.518%
242	16.544	16.536	16.581	HH	225479	3877796	46.44%	1.664%
243	16.597	16.581	16.621	HH	100238	2381225	28.52%	1.022%
244	16.644	16.621	16.665	HH	148422	3226506	38.64%	1.385%
245	16.679	16.665	16.721	HH	113558	3523552	42.20%	1.512%
246	16.764	16.721	16.780	HH	117104	3895546	46.66%	1.672%

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