

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120720\
 Data File : FG007429.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2020 12:27
 Sample : L4593-01 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.426	4.412	4.465	HH	1584	38662	1.65%	0.034%
2	4.476	4.465	4.488	HH	1075	11513	0.49%	0.010%
3	4.505	4.488	4.528	HH	2301	31363	1.34%	0.028%
4	4.542	4.528	4.567	HH	2331	31322	1.34%	0.028%
5	4.592	4.567	4.619	HH	3184	69189	2.96%	0.061%
6	4.637	4.619	4.677	HH	6091	106801	4.57%	0.094%
7	4.690	4.677	4.703	HH	2840	30412	1.30%	0.027%
8	4.720	4.703	4.756	HH	6569	112696	4.82%	0.099%
9	4.768	4.756	4.782	HH	4151	45348	1.94%	0.040%
10	4.809	4.782	4.826	HH	5066	79847	3.42%	0.070%
11	4.848	4.826	4.875	HH	7818	118208	5.06%	0.104%
12	4.885	4.875	4.892	HH	1710	16711	0.72%	0.015%
13	4.912	4.892	4.936	HH	7638	98651	4.22%	0.087%
14	4.959	4.936	4.972	HH	3163	47041	2.01%	0.041%
15	4.989	4.972	5.019	HH	4491	83445	3.57%	0.073%
16	5.066	5.019	5.108	HH	3689	100656	4.31%	0.088%
17	5.134	5.108	5.145	HH	4599	61221	2.62%	0.054%
18	5.159	5.145	5.173	HH	6524	74797	3.20%	0.066%
19	5.183	5.173	5.221	HH	3983	88727	3.80%	0.078%
20	5.237	5.221	5.257	HH	2680	47418	2.03%	0.042%
21	5.278	5.257	5.308	HH	6971	135930	5.82%	0.119%
22	5.319	5.308	5.324	HH	4475	39742	1.70%	0.035%
23	5.338	5.324	5.353	HH	5547	76024	3.25%	0.067%
24	5.369	5.353	5.383	HH	6965	85640	3.66%	0.075%
25	5.399	5.383	5.418	HH	5798	94643	4.05%	0.083%
26	5.428	5.418	5.451	HH	4275	68923	2.95%	0.061%
27	5.462	5.451	5.467	HH	3001	26630	1.14%	0.023%
28	5.504	5.467	5.529	HH	11753	220732	9.44%	0.194%
29	5.547	5.529	5.584	HH	5587	125752	5.38%	0.110%
30	5.610	5.584	5.623	HH	4369	86661	3.71%	0.076%
31	5.664	5.623	5.684	HH	15951	277204	11.86%	0.244%
32	5.694	5.684	5.723	HH	5958	110861	4.74%	0.097%
33	5.777	5.723	5.804	HH	14149	351769	15.05%	0.309%
34	5.823	5.804	5.858	HH	7679	167317	7.16%	0.147%
35	5.888	5.858	5.912	HH	7807	171461	7.34%	0.151%
36	5.934	5.912	5.958	HH	9756	157794	6.75%	0.139%

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37	5.983	5.958	6.025	HH	9383	267252	11.44%	0.235%
38	6.034	6.025	6.044	HH	5495	57910	2.48%	0.051%
39	6.062	6.044	6.094	HH	8008	192051	8.22%	0.169%
40	6.134	6.094	6.146	HH	9541	200406	8.58%	0.176%
41	6.167	6.146	6.190	HH	16775	278205	11.90%	0.244%
42	6.212	6.190	6.234	HH	9930	212164	9.08%	0.186%
43	6.250	6.234	6.260	HH	9665	127216	5.44%	0.112%
44	6.298	6.260	6.322	HH	11539	372113	15.92%	0.327%
45	6.343	6.322	6.362	HH	14360	239007	10.23%	0.210%
46	6.399	6.362	6.433	HH	15976	453981	19.43%	0.399%
47	6.443	6.433	6.466	HH	8800	154417	6.61%	0.136%
48	6.483	6.466	6.510	HH	13064	238375	10.20%	0.209%
49	6.525	6.510	6.533	HH	8381	107929	4.62%	0.095%
50	6.554	6.533	6.569	HH	11863	202808	8.68%	0.178%
51	6.611	6.569	6.631	HH	16859	427285	18.28%	0.375%
52	6.659	6.631	6.695	HH	18651	449204	19.22%	0.395%
53	6.743	6.695	6.763	HH	17154	472904	20.24%	0.415%
54	6.787	6.763	6.813	HH	22332	439479	18.80%	0.386%
55	6.822	6.813	6.830	HH	9826	97013	4.15%	0.085%
56	6.866	6.830	6.888	HH	23712	500257	21.41%	0.439%
57	6.924	6.888	6.945	HH	13435	384693	16.46%	0.338%
58	6.988	6.945	7.006	HH	19998	511926	21.90%	0.450%
59	7.027	7.006	7.058	HH	22862	479949	20.54%	0.422%
60	7.098	7.058	7.126	HH	21884	628006	26.87%	0.552%
61	7.167	7.126	7.210	HH	59319	1177495	50.38%	1.034%
62	7.226	7.210	7.251	HH	19137	376123	16.09%	0.330%
63	7.270	7.251	7.289	HH	22778	375707	16.08%	0.330%
64	7.300	7.289	7.307	HH	13923	148338	6.35%	0.130%
65	7.317	7.307	7.333	HH	14050	207869	8.89%	0.183%
66	7.374	7.333	7.391	HH	37053	761848	32.60%	0.669%
67	7.400	7.391	7.418	HH	20359	286804	12.27%	0.252%
68	7.435	7.418	7.474	HH	22040	617343	26.42%	0.542%
69	7.483	7.474	7.511	HH	18273	355048	15.19%	0.312%
70	7.527	7.511	7.538	HH	15389	236614	10.12%	0.208%
71	7.567	7.538	7.603	HH	33504	861786	36.87%	0.757%
72	7.617	7.603	7.636	HH	19770	330518	14.14%	0.290%
73	7.662	7.636	7.672	HH	16135	324846	13.90%	0.285%
74	7.708	7.672	7.717	HH	24524	550401	23.55%	0.484%
75	7.730	7.717	7.765	HH	26927	576698	24.68%	0.507%
76	7.780	7.765	7.795	HH	16912	284113	12.16%	0.250%
77	7.825	7.795	7.846	HH	23695	598255	25.60%	0.526%
78	7.864	7.846	7.884	HH	20165	421007	18.01%	0.370%
79	7.909	7.884	7.931	HH	22351	530342	22.69%	0.466%
80	8.001	7.931	8.043	HH	42011	1723283	73.74%	1.514%
81	8.085	8.043	8.127	HH	81124	1709756	73.16%	1.502%
82	8.142	8.127	8.159	HH	23033	414408	17.73%	0.364%
83	8.194	8.159	8.212	HH	58975	1174564	50.26%	1.032%
84	8.223	8.212	8.240	HH	30542	453427	19.40%	0.398%
85	8.251	8.240	8.270	HH	26963	445375	19.06%	0.391%
86	8.284	8.270	8.293	HH	28871	368221	15.76%	0.323%
87	8.308	8.293	8.326	HH	31655	532708	22.79%	0.468%
88	8.360	8.326	8.396	HH	35615	1200390	51.36%	1.055%
89	8.430	8.396	8.446	HH	51532	954223	40.83%	0.838%

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90	8.455	8.446	8.468	HH	31526	387943	16.60%	0.341%
91	8.488	8.468	8.527	HH	39733	1054414	45.12%	0.926%
92	8.555	8.527	8.604	HH	27792	1054796	45.13%	0.927%
93	8.625	8.604	8.639	HH	29700	517904	22.16%	0.455%
94	8.659	8.639	8.677	HH	31705	619773	26.52%	0.544%
95	8.687	8.677	8.699	HH	25342	328471	14.05%	0.289%
96	8.727	8.699	8.755	HH	45554	1030460	44.09%	0.905%
97	8.803	8.755	8.826	HH	87309	1907349	81.61%	1.676%
98	8.839	8.826	8.855	HH	28668	436885	18.69%	0.384%
99	8.883	8.855	8.894	HH	28723	609443	26.08%	0.535%
100	8.914	8.894	8.935	HH	54797	949105	40.61%	0.834%
101	8.949	8.935	8.970	HH	38160	662601	28.35%	0.582%
102	8.986	8.970	9.002	HH	30784	531196	22.73%	0.467%
103	9.037	9.002	9.052	HH	38542	937085	40.10%	0.823%
104	9.061	9.052	9.067	HH	30906	265581	11.36%	0.233%
105	9.085	9.067	9.101	HH	51528	789961	33.80%	0.694%
106	9.126	9.101	9.156	HH	60363	1268411	54.27%	1.114%
107	9.174	9.156	9.203	HH	30172	768210	32.87%	0.675%
108	9.242	9.203	9.259	HH	48822	1104970	47.28%	0.971%
109	9.274	9.259	9.305	HH	43998	864299	36.98%	0.759%
110	9.323	9.305	9.340	HH	31815	588456	25.18%	0.517%
111	9.378	9.340	9.411	HH	55647	1532248	65.56%	1.346%
112	9.420	9.411	9.436	HH	29696	406057	17.37%	0.357%
113	9.461	9.436	9.474	HH	36964	693052	29.65%	0.609%
114	9.487	9.474	9.510	HH	36791	640299	27.40%	0.563%
115	9.542	9.510	9.571	HH	62490	1391905	59.56%	1.223%
116	9.581	9.571	9.595	HH	29560	401672	17.19%	0.353%
117	9.641	9.595	9.654	HH	38956	1209396	51.75%	1.062%
118	9.665	9.654	9.686	HH	39544	651298	27.87%	0.572%
119	9.702	9.686	9.731	HH	31356	760646	32.55%	0.668%
120	9.745	9.731	9.763	HH	27110	496256	21.23%	0.436%
121	9.786	9.763	9.805	HH	36331	791076	33.85%	0.695%
122	9.830	9.805	9.856	HH	42628	1103177	47.20%	0.969%
123	9.879	9.856	9.921	HH	37067	1262532	54.02%	1.109%
124	9.948	9.921	9.960	HH	29040	654042	27.99%	0.575%
125	9.977	9.960	10.017	HH	33075	956761	40.94%	0.841%
126	10.048	10.017	10.095	HH	37987	1331767	56.98%	1.170%
127	10.103	10.095	10.125	HH	25808	448747	19.20%	0.394%
128	10.146	10.125	10.168	HH	28949	653023	27.94%	0.574%
129	10.207	10.168	10.235	HH	37002	1101409	47.13%	0.968%
130	10.260	10.235	10.289	HH	82901	1547063	66.20%	1.359%
131	10.319	10.289	10.330	HH	42118	820303	35.10%	0.721%
132	10.342	10.330	10.367	HH	43245	783814	33.54%	0.689%
133	10.388	10.367	10.435	HH	48982	1374203	58.80%	1.207%
134	10.462	10.435	10.471	HH	35896	662406	28.34%	0.582%
135	10.478	10.471	10.501	HH	35588	587111	25.12%	0.516%
136	10.526	10.501	10.575	HH	37652	1410163	60.34%	1.239%
137	10.596	10.575	10.617	HH	33659	786290	33.64%	0.691%
138	10.633	10.617	10.651	HH	35222	663175	28.38%	0.583%
139	10.684	10.651	10.713	HH	123911	2337051	100.00%	2.053%
140	10.732	10.713	10.780	HH	33756	1149398	49.18%	1.010%
141	10.824	10.780	10.842	HH	28348	975238	41.73%	0.857%

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142	10.869	10.842	10.918	HH	37794	1314289	56.24%	1.155%
143	10.949	10.918	10.981	HH	29932	970789	41.54%	0.853%
144	11.005	10.981	11.031	HH	30979	781287	33.43%	0.686%
145	11.047	11.031	11.065	HH	25033	492494	21.07%	0.433%
146	11.089	11.065	11.108	HH	28636	665538	28.48%	0.585%
147	11.142	11.108	11.154	HH	25224	676438	28.94%	0.594%
148	11.178	11.154	11.201	HH	41677	877739	37.56%	0.771%
149	11.223	11.201	11.246	HH	31419	777843	33.28%	0.683%
150	11.264	11.246	11.289	HH	31437	706665	30.24%	0.621%
151	11.298	11.289	11.327	HH	26515	570764	24.42%	0.501%
152	11.346	11.327	11.376	HH	28346	770535	32.97%	0.677%
153	11.407	11.376	11.441	HH	74779	1649702	70.59%	1.449%
154	11.467	11.441	11.489	HH	27068	674533	28.86%	0.593%
155	11.521	11.489	11.542	HH	27891	767770	32.85%	0.674%
156	11.560	11.542	11.575	HH	23947	457516	19.58%	0.402%
157	11.610	11.575	11.648	HH	23349	984637	42.13%	0.865%
158	11.675	11.648	11.690	HH	31505	637245	27.27%	0.560%
159	11.705	11.690	11.740	HH	35514	753263	32.23%	0.662%
160	11.766	11.740	11.802	HH	22180	771709	33.02%	0.678%
161	11.824	11.802	11.841	HH	30872	597069	25.55%	0.525%
162	11.858	11.841	11.907	HH	27790	918546	39.30%	0.807%
163	11.927	11.907	11.941	HH	21024	403222	17.25%	0.354%
164	11.968	11.941	11.994	HH	33777	829578	35.50%	0.729%
165	12.012	11.994	12.038	HH	23037	527102	22.55%	0.463%
166	12.078	12.038	12.104	HH	22230	774270	33.13%	0.680%
167	12.117	12.104	12.161	HH	20264	629088	26.92%	0.553%
168	12.178	12.161	12.192	HH	19347	335781	14.37%	0.295%
169	12.210	12.192	12.270	HH	21122	839056	35.90%	0.737%
170	12.291	12.270	12.313	HH	18471	437385	18.72%	0.384%
171	12.352	12.313	12.388	HH	18072	735962	31.49%	0.647%
172	12.395	12.388	12.403	HH	16387	147525	6.31%	0.130%
173	12.422	12.403	12.437	HH	18706	350388	14.99%	0.308%
174	12.465	12.437	12.507	HH	24961	817012	34.96%	0.718%
175	12.576	12.507	12.599	HH	29326	1116628	47.78%	0.981%
176	12.614	12.599	12.627	HH	20185	319453	13.67%	0.281%
177	12.639	12.627	12.672	HH	19306	428756	18.35%	0.377%
178	12.693	12.672	12.741	HH	18089	632358	27.06%	0.556%
179	12.748	12.741	12.766	HH	13217	192179	8.22%	0.169%
180	12.820	12.766	12.864	HH	15535	742159	31.76%	0.652%
181	12.888	12.864	12.901	HH	12038	251157	10.75%	0.221%
182	12.913	12.901	12.931	HH	11950	209401	8.96%	0.184%
183	12.950	12.931	12.969	HH	11697	252686	10.81%	0.222%
184	12.992	12.969	13.008	HH	13590	282108	12.07%	0.248%
185	13.024	13.008	13.043	HH	13499	250339	10.71%	0.220%
186	13.059	13.043	13.072	HH	11192	188925	8.08%	0.166%
187	13.088	13.072	13.106	HH	11482	222273	9.51%	0.195%
188	13.130	13.106	13.158	HH	14573	387028	16.56%	0.340%
189	13.167	13.158	13.236	HH	11112	458095	19.60%	0.402%
190	13.276	13.236	13.305	HH	12729	431329	18.46%	0.379%
191	13.326	13.305	13.373	HH	13090	404766	17.32%	0.356%
192	13.390	13.373	13.405	HH	10231	172074	7.36%	0.151%
193	13.422	13.405	13.448	HH	9959	229939	9.84%	0.202%
194	13.467	13.448	13.488	HH	9296	202220	8.65%	0.178%

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195	13.518	13.488	13.531	HH	8260	207106	8.86%	0.182%
196	13.543	13.531	13.563	HH	7815	143406	6.14%	0.126%
197	13.581	13.563	13.605	HH	8098	188178	8.05%	0.165%
198	13.628	13.605	13.648	HH	7006	176117	7.54%	0.155%
199	13.658	13.648	13.667	HH	6548	72819	3.12%	0.064%
200	13.696	13.667	13.724	HH	21539	406922	17.41%	0.357%
201	13.736	13.724	13.762	HH	7514	163096	6.98%	0.143%
202	13.777	13.762	13.832	HH	7148	261772	11.20%	0.230%
203	13.858	13.832	13.891	HH	6538	209731	8.97%	0.184%
204	13.904	13.891	14.021	HH	6006	405878	17.37%	0.357%
205	14.046	14.021	14.118	HH	17480	467714	20.01%	0.411%
206	14.132	14.118	14.178	HH	4821	164191	7.03%	0.144%
207	14.204	14.178	14.278	HH	5206	263021	11.25%	0.231%
208	14.303	14.278	14.334	HH	4234	134986	5.78%	0.119%
209	14.348	14.334	14.378	HH	3922	96189	4.12%	0.085%
210	14.399	14.378	14.434	HH	3871	124665	5.33%	0.110%
211	14.448	14.434	14.481	HH	3701	102005	4.36%	0.090%
212	14.526	14.481	14.548	HH	3867	147466	6.31%	0.130%
213	14.562	14.548	14.588	HH	3538	79144	3.39%	0.070%
214	14.599	14.588	14.626	HH	3208	71371	3.05%	0.063%
215	14.655	14.626	14.670	HH	3226	80992	3.47%	0.071%
216	14.690	14.670	14.704	HH	3212	65280	2.79%	0.057%
217	14.733	14.704	14.818	HH	10997	299319	12.81%	0.263%
218	14.838	14.818	14.849	HH	2750	49513	2.12%	0.043%
219	14.855	14.849	14.861	HH	2675	19043	0.81%	0.017%
220	14.880	14.861	14.903	HH	2980	68902	2.95%	0.061%
221	14.925	14.903	14.968	HH	2886	105024	4.49%	0.092%
222	14.979	14.968	15.008	HH	2678	61486	2.63%	0.054%
223	15.036	15.008	15.051	HH	2715	66147	2.83%	0.058%
224	15.074	15.051	15.121	HH	2738	104872	4.49%	0.092%
225	15.128	15.121	15.158	HH	2377	50252	2.15%	0.044%
226	15.189	15.158	15.218	HH	2424	82982	3.55%	0.073%
227	15.225	15.218	15.244	HH	2234	34229	1.46%	0.030%
228	15.269	15.244	15.287	HH	2265	56548	2.42%	0.050%
229	15.319	15.287	15.417	HH	5256	219893	9.41%	0.193%
230	15.431	15.417	15.441	HH	2186	31271	1.34%	0.027%
231	15.476	15.441	15.521	HH	2442	108375	4.64%	0.095%
232	15.552	15.521	15.576	HH	2317	72195	3.09%	0.063%
233	15.602	15.576	15.651	HH	2270	96093	4.11%	0.084%
234	15.658	15.651	15.668	HH	2108	20851	0.89%	0.018%
235	15.689	15.668	15.698	HH	2163	37861	1.62%	0.033%
236	15.716	15.698	15.822	HH	2293	161115	6.89%	0.142%
237	15.837	15.822	15.868	HH	2165	60713	2.60%	0.053%
238	15.940	15.868	16.021	HH	2550	207764	8.89%	0.183%
239	16.029	16.021	16.067	HH	2192	58947	2.52%	0.052%
240	16.077	16.067	16.088	HH	2201	28061	1.20%	0.025%
241	16.095	16.088	16.122	HH	2288	44761	1.92%	0.039%
242	16.164	16.122	16.184	HH	2413	87078	3.73%	0.076%
243	16.201	16.184	16.215	HH	2389	42622	1.82%	0.037%
244	16.273	16.215	16.298	HH	2510	120941	5.17%	0.106%
245	16.338	16.298	16.384	HH	2784	131670	5.63%	0.116%
246	16.445	16.384	16.501	HH	3271	189973	8.13%	0.167%

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247	16.532	16.501	16.547	HH	2756	73702	3.15%	0.065%	
248	16.587	16.547	16.621	HH	2951	125824	5.38%	0.111%	
249	16.662	16.621	16.698	HH	2931	131359	5.62%	0.115%	
250	16.770	16.698	16.790	HH	3178	166235	7.11%	0.146%	
251	16.825	16.790	16.877	HH	3224	162115	6.94%	0.142%	
252	16.913	16.877	16.951	HHA	4145	162026	6.93%	0.142%	
					Sum of corrected areas:	113830484			

FG120220.M Mon Dec 07 14:25:06 2020