

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
 Data File : FG007306.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2020 04:10
 Sample : L4657-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.444	4.411	4.463	BH	846	8499	0.05%	0.003%
2	4.490	4.463	4.506	HH	777	8716	0.05%	0.003%
3	4.518	4.506	4.538	HH	389	4749	0.03%	0.002%
4	4.545	4.538	4.573	HH	242	4016	0.02%	0.001%
5	4.594	4.573	4.636	HH	2134	25230	0.13%	0.009%
6	4.663	4.636	4.686	HH	377	6287	0.03%	0.002%
7	4.700	4.686	4.716	HH	386	3462	0.02%	0.001%
8	4.731	4.716	4.767	HH	459	4801	0.03%	0.002%
9	4.800	4.767	4.814	PH	575	8916	0.05%	0.003%
10	4.828	4.814	4.843	HH	582	5717	0.03%	0.002%
11	4.866	4.843	4.891	HH	666	10121	0.05%	0.004%
12	4.904	4.891	4.945	HH	392	5440	0.03%	0.002%
13	4.978	4.945	4.993	PH	191	1867	0.01%	0.001%
14	5.009	4.993	5.021	PH	174	1642	0.01%	0.001%
15	5.042	5.021	5.071	HH	273	3519	0.02%	0.001%
16	5.090	5.071	5.116	PH	500	5141	0.03%	0.002%
17	5.140	5.116	5.155	PH	249	3380	0.02%	0.001%
18	5.169	5.155	5.180	PH	607	4744	0.03%	0.002%
19	5.190	5.180	5.218	HH	404	2865	0.02%	0.001%
20	5.260	5.238	5.274	PH	-40	-2208	-0.01%	-0.001%
21	5.307	5.274	5.348	PH	1556	14412	0.08%	0.005%
22	5.371	5.348	5.428	HH	663	5617	0.03%	0.002%
23	5.489	5.462	5.534	PH	920	12303	0.07%	0.004%
24	5.546	5.534	5.584	HH	259	2408	0.01%	0.001%
25	5.600	5.584	5.635	PH	312	2296	0.01%	0.001%
26	5.675	5.635	5.694	PH	310	2857	0.02%	0.001%
27	5.724	5.694	5.751	PH	182	1723	0.01%	0.001%
28	5.775	5.751	5.817	PH	361	6311	0.03%	0.002%
29	5.830	5.817	5.845	PH	181	638	0.00%	0.000%
30	5.860	5.845	5.874	PH	66	-307	-0.00%	-0.000%
31	5.898	5.874	5.918	PH	91	1218	0.01%	0.000%
32	5.941	5.918	5.966	PH	331	4697	0.02%	0.002%
33	6.001	5.966	6.019	PH	284	3726	0.02%	0.001%
34	6.044	6.019	6.077	HH	4532	48380	0.26%	0.017%
35	6.087	6.077	6.113	HH	350	4499	0.02%	0.002%
36	6.132	6.113	6.159	HH	238	2457	0.01%	0.001%

					rteres			
37	6.186	6.159	6.238	PH	927	13638	0.07%	0.005%
38	6.258	6.238	6.289	PH	203	3122	0.02%	0.001%
39	6.319	6.289	6.347	HH	1331	17490	0.09%	0.006%
40	6.364	6.347	6.379	HH	357	4333	0.02%	0.002%
41	6.398	6.379	6.441	HH	371	4844	0.03%	0.002%
42	6.474	6.441	6.531	PH	1208	16605	0.09%	0.006%
43	6.552	6.531	6.568	HH	316	3647	0.02%	0.001%
44	6.579	6.568	6.591	HH	160	1981	0.01%	0.001%
45	6.622	6.591	6.645	HH	814	11538	0.06%	0.004%
46	6.666	6.645	6.716	HH	402	7223	0.04%	0.003%
47	6.757	6.716	6.774	PH	246	3382	0.02%	0.001%
48	6.798	6.774	6.825	HH	422	7196	0.04%	0.003%
49	6.833	6.825	6.846	HH	166	1604	0.01%	0.001%
50	6.879	6.846	6.898	HH	551	8613	0.05%	0.003%
51	6.911	6.898	6.926	HH	239	2785	0.01%	0.001%
52	6.954	6.926	6.964	HH	696	8931	0.05%	0.003%
53	6.981	6.964	7.020	HH	782	20345	0.11%	0.007%
54	7.034	7.020	7.059	HH	537	7779	0.04%	0.003%
55	7.105	7.059	7.122	HH	2337	30686	0.16%	0.011%
56	7.133	7.122	7.162	HH	777	12359	0.07%	0.004%
57	7.178	7.162	7.217	HH	910	17525	0.09%	0.006%
58	7.240	7.217	7.258	HH	2574	27622	0.15%	0.010%
59	7.273	7.258	7.331	HH	1448	28881	0.15%	0.010%
60	7.353	7.331	7.372	HH	498	9493	0.05%	0.003%
61	7.400	7.372	7.434	HH	2313	36802	0.20%	0.013%
62	7.485	7.434	7.506	HH	468	16607	0.09%	0.006%
63	7.524	7.506	7.555	HH	442	10878	0.06%	0.004%
64	7.577	7.555	7.613	HH	809	19006	0.10%	0.007%
65	7.630	7.613	7.648	HH	508	7828	0.04%	0.003%
66	7.695	7.648	7.726	HH	779	19330	0.10%	0.007%
67	7.742	7.726	7.755	HH	649	8803	0.05%	0.003%
68	7.765	7.755	7.798	HH	529	11256	0.06%	0.004%
69	7.831	7.798	7.869	HH	1491	41262	0.22%	0.015%
70	7.880	7.869	7.905	HH	912	15139	0.08%	0.005%
71	7.923	7.905	7.950	HH	860	16842	0.09%	0.006%
72	7.973	7.950	8.005	HH	1114	28806	0.15%	0.010%
73	8.024	8.005	8.045	HH	1071	22966	0.12%	0.008%
74	8.055	8.045	8.069	HH	872	10819	0.06%	0.004%
75	8.096	8.069	8.139	HH	2162	52153	0.28%	0.019%
76	8.170	8.139	8.190	HH	2242	48287	0.26%	0.017%
77	8.206	8.190	8.220	HH	3071	37771	0.20%	0.014%
78	8.238	8.220	8.258	HH	5408	75798	0.40%	0.027%
79	8.274	8.258	8.305	HH	3879	61523	0.33%	0.022%
80	8.337	8.305	8.375	HH	55863	576342	3.06%	0.208%
81	8.390	8.375	8.425	HH	3164	61971	0.33%	0.022%
82	8.443	8.425	8.467	HH	1743	34918	0.19%	0.013%
83	8.482	8.467	8.538	HH	1474	50630	0.27%	0.018%
84	8.562	8.538	8.582	HH	1108	25812	0.14%	0.009%
85	8.642	8.582	8.665	HH	1769	62028	0.33%	0.022%
86	8.687	8.665	8.711	HH	10981	136100	0.72%	0.049%
87	8.737	8.711	8.758	HH	2462	59928	0.32%	0.022%
88	8.768	8.758	8.786	HH	1836	28715	0.15%	0.010%
89	8.809	8.786	8.839	HH	3406	72292	0.38%	0.026%

					rteres			
90	8.854	8.839	8.879	HH	1772	38518	0.20%	0.014%
91	8.927	8.879	8.944	HH	3321	85432	0.45%	0.031%
92	8.961	8.944	8.982	HH	4944	67067	0.36%	0.024%
93	9.015	8.982	9.062	HH	3108	104829	0.56%	0.038%
94	9.099	9.062	9.122	HH	5608	98645	0.52%	0.036%
95	9.139	9.122	9.175	HH	2684	61254	0.32%	0.022%
96	9.191	9.175	9.221	HH	1794	43168	0.23%	0.016%
97	9.254	9.221	9.271	HH	2616	56783	0.30%	0.021%
98	9.286	9.271	9.320	HH	2358	51273	0.27%	0.019%
99	9.335	9.320	9.351	HH	1777	30130	0.16%	0.011%
100	9.391	9.351	9.412	HH	2792	70487	0.37%	0.025%
101	9.433	9.412	9.452	HH	3185	57866	0.31%	0.021%
102	9.475	9.452	9.530	HH	8559	180969	0.96%	0.065%
103	9.553	9.530	9.580	HH	3774	86126	0.46%	0.031%
104	9.596	9.580	9.607	HH	3041	42979	0.23%	0.016%
105	9.625	9.607	9.643	HH	4104	71470	0.38%	0.026%
106	9.656	9.643	9.670	HH	3030	46183	0.24%	0.017%
107	9.684	9.670	9.703	HH	3319	56893	0.30%	0.021%
108	9.716	9.703	9.766	HH	2813	92812	0.49%	0.034%
109	9.798	9.766	9.808	HH	4694	81316	0.43%	0.029%
110	9.820	9.808	9.859	HH	4782	109335	0.58%	0.040%
111	9.881	9.859	9.942	HH	5828	190766	1.01%	0.069%
112	9.960	9.942	9.972	HH	2789	47389	0.25%	0.017%
113	9.990	9.972	10.015	HH	3047	68374	0.36%	0.025%
114	10.034	10.015	10.045	HH	2794	47126	0.25%	0.017%
115	10.054	10.045	10.129	HH	2801	126434	0.67%	0.046%
116	10.154	10.129	10.171	HH	2682	63527	0.34%	0.023%
117	10.225	10.171	10.248	HH	3953	140806	0.75%	0.051%
118	10.272	10.248	10.291	HH	4671	96197	0.51%	0.035%
119	10.331	10.291	10.344	HH	4894	127935	0.68%	0.046%
120	10.359	10.344	10.383	HH	5902	108598	0.58%	0.039%
121	10.401	10.383	10.441	HH	4629	139958	0.74%	0.051%
122	10.476	10.441	10.511	HH	5166	178080	0.94%	0.064%
123	10.532	10.511	10.562	HH	6355	155383	0.82%	0.056%
124	10.575	10.562	10.594	HH	5345	92620	0.49%	0.033%
125	10.621	10.594	10.637	HH	7360	144799	0.77%	0.052%
126	10.646	10.637	10.660	HH	6135	76176	0.40%	0.028%
127	10.685	10.660	10.735	HH	8781	282541	1.50%	0.102%
128	10.760	10.735	10.796	HH	5587	190284	1.01%	0.069%
129	10.809	10.796	10.831	HH	4736	97384	0.52%	0.035%
130	10.849	10.831	10.856	HH	5771	79965	0.42%	0.029%
131	10.882	10.856	10.928	HH	74122	950731	5.04%	0.344%
132	10.957	10.928	11.001	HH	20646	414290	2.20%	0.150%
133	11.012	11.001	11.035	HH	5927	114960	0.61%	0.042%
134	11.094	11.035	11.111	HH	5987	252557	1.34%	0.091%
135	11.129	11.111	11.150	HH	6679	142382	0.76%	0.051%
136	11.172	11.150	11.215	HH	11147	285971	1.52%	0.103%
137	11.326	11.215	11.348	HH	9435	562889	2.99%	0.203%
138	11.375	11.348	11.388	HH	7461	173094	0.92%	0.063%
139	11.413	11.388	11.453	HH	11033	339983	1.80%	0.123%
140	11.482	11.453	11.505	HH	8528	234519	1.24%	0.085%
141	11.535	11.505	11.555	HH	9213	254508	1.35%	0.092%

rteres								
142	11.577	11.555	11.600	HH	8638	217661	1.15%	0.079%
143	11.636	11.600	11.655	HH	8879	280199	1.49%	0.101%
144	11.687	11.655	11.702	HH	16455	326379	1.73%	0.118%
145	11.719	11.702	11.760	HH	19236	421509	2.24%	0.152%
146	11.804	11.760	11.821	HH	18921	493217	2.62%	0.178%
147	11.836	11.821	11.851	HH	17343	267307	1.42%	0.097%
148	11.867	11.851	11.896	HH	17249	340128	1.80%	0.123%
149	11.949	11.896	11.965	HH	11789	435290	2.31%	0.157%
150	12.000	11.965	12.030	HH	14304	473603	2.51%	0.171%
151	12.049	12.030	12.069	HH	15240	304668	1.62%	0.110%
152	12.092	12.069	12.105	HH	12303	255334	1.35%	0.092%
153	12.121	12.105	12.134	HH	12056	206919	1.10%	0.075%
154	12.158	12.134	12.179	HH	17263	379732	2.01%	0.137%
155	12.192	12.179	12.207	HH	12792	207447	1.10%	0.075%
156	12.251	12.207	12.291	HH	45937	1043461	5.53%	0.377%
157	12.307	12.291	12.318	HH	14328	225338	1.20%	0.081%
158	12.331	12.318	12.350	HH	14455	269975	1.43%	0.098%
159	12.370	12.350	12.383	HH	15488	290902	1.54%	0.105%
160	12.408	12.383	12.455	HH	16173	654412	3.47%	0.237%
161	12.480	12.455	12.491	HH	17578	353404	1.87%	0.128%
162	12.510	12.491	12.528	HH	19021	382228	2.03%	0.138%
163	12.544	12.528	12.568	HH	18352	419786	2.23%	0.152%
164	12.591	12.568	12.608	HH	24678	498074	2.64%	0.180%
165	12.640	12.608	12.678	HH	23398	861780	4.57%	0.311%
166	12.709	12.678	12.742	HH	116084	1754946	9.31%	0.634%
167	12.765	12.742	12.790	HH	23027	570713	3.03%	0.206%
168	12.807	12.790	12.824	HH	19039	372587	1.98%	0.135%
169	12.863	12.824	12.876	HH	20629	620427	3.29%	0.224%
170	12.896	12.876	12.931	HH	23754	716769	3.80%	0.259%
171	12.942	12.931	12.981	HH	21935	619996	3.29%	0.224%
172	13.008	12.981	13.047	HH	113304	1856717	9.85%	0.671%
173	13.064	13.047	13.079	HH	30525	506559	2.69%	0.183%
174	13.096	13.079	13.117	HH	31431	614234	3.26%	0.222%
175	13.131	13.117	13.161	HH	24955	619539	3.29%	0.224%
176	13.195	13.161	13.233	HH	28081	1096246	5.81%	0.396%
177	13.275	13.233	13.293	HH	30380	997321	5.29%	0.360%
178	13.310	13.293	13.321	HH	28203	461888	2.45%	0.167%
179	13.342	13.321	13.378	HH	29068	941382	4.99%	0.340%
180	13.406	13.378	13.417	HH	30309	659567	3.50%	0.238%
181	13.430	13.417	13.447	HH	31552	534723	2.84%	0.193%
182	13.485	13.447	13.511	HH	37349	1263294	6.70%	0.457%
183	13.537	13.511	13.555	HH	34954	857465	4.55%	0.310%
184	13.600	13.555	13.625	HH	46000	1583087	8.40%	0.572%
185	13.662	13.625	13.680	HH	36898	1145305	6.07%	0.414%
186	13.707	13.680	13.728	HH	42272	1104531	5.86%	0.399%
187	13.749	13.728	13.767	HH	42844	905741	4.80%	0.327%
188	13.787	13.767	13.817	HH	39605	1169475	6.20%	0.423%
189	13.856	13.817	13.864	HH	58909	1349787	7.16%	0.488%
190	13.875	13.864	13.905	HH	61136	1274859	6.76%	0.461%
191	13.917	13.905	13.938	HH	49881	901407	4.78%	0.326%
192	13.962	13.938	13.979	HH	44737	1060577	5.63%	0.383%
193	14.000	13.979	14.035	HH	45634	1467630	7.78%	0.530%
194	14.066	14.035	14.099	HH	46640	1716787	9.11%	0.620%

					rteres			
195	14.124	14.099	14.143	HH	51046	1260561	6.69%	0.456%
196	14.152	14.143	14.172	HH	48372	839822	4.45%	0.304%
197	14.184	14.172	14.198	HH	47730	718700	3.81%	0.260%
198	14.240	14.198	14.255	HH	53145	1687311	8.95%	0.610%
199	14.269	14.255	14.285	HH	54170	957444	5.08%	0.346%
200	14.304	14.285	14.324	HH	59358	1334516	7.08%	0.482%
201	14.342	14.324	14.352	HH	58563	938312	4.98%	0.339%
202	14.361	14.352	14.381	HH	58595	1000628	5.31%	0.362%
203	14.419	14.381	14.435	HH	66524	1932322	10.25%	0.698%
204	14.472	14.435	14.500	HH	141332	3402229	18.04%	1.230%
205	14.518	14.500	14.565	HH	68010	2538665	13.46%	0.917%
206	14.584	14.565	14.608	HH	77128	1807747	9.59%	0.653%
207	14.645	14.608	14.657	HH	69866	1964648	10.42%	0.710%
208	14.675	14.657	14.688	HH	71719	1291365	6.85%	0.467%
209	14.706	14.688	14.720	HH	74199	1358774	7.21%	0.491%
210	14.749	14.720	14.784	HH	189351	4345781	23.05%	1.571%
211	14.796	14.784	14.804	HH	71954	850948	4.51%	0.308%
212	14.841	14.804	14.857	HH	78583	2354194	12.49%	0.851%
213	14.896	14.857	14.917	HH	128045	3380291	17.93%	1.222%
214	14.937	14.917	14.967	HH	124475	2908580	15.43%	1.051%
215	14.986	14.967	15.012	HH	86262	2230555	11.83%	0.806%
216	15.058	15.012	15.078	HH	97001	3444260	18.27%	1.245%
217	15.096	15.078	15.115	HH	91059	1953064	10.36%	0.706%
218	15.136	15.115	15.171	HH	94277	3061954	16.24%	1.107%
219	15.205	15.171	15.242	HH	98765	3946860	20.93%	1.426%
220	15.287	15.242	15.302	HH	98599	3483785	18.48%	1.259%
221	15.334	15.302	15.375	HH	173026	5363745	28.45%	1.938%
222	15.384	15.375	15.402	HH	107420	1761803	9.34%	0.637%
223	15.415	15.402	15.435	HH	107481	2029180	10.76%	0.733%
224	15.442	15.435	15.449	HH	103165	911374	4.83%	0.329%
225	15.476	15.449	15.515	HH	114231	4268382	22.64%	1.543%
226	15.575	15.515	15.594	HH	132828	5538041	29.37%	2.001%
227	15.616	15.594	15.638	HH	124976	3208115	17.02%	1.159%
228	15.742	15.638	15.771	HH	136344	9911698	52.57%	3.582%
229	15.786	15.771	15.793	HH	127812	1663286	8.82%	0.601%
230	15.813	15.793	15.825	HH	133448	2465400	13.08%	0.891%
231	15.854	15.825	15.868	HH	138303	3483693	18.48%	1.259%
232	15.872	15.868	15.877	HH	136082	774687	4.11%	0.280%
233	15.895	15.877	15.915	HH	143259	3086604	16.37%	1.116%
234	15.942	15.915	15.963	HH	150254	4190881	22.23%	1.515%
235	16.013	15.963	16.034	HH	154859	6352231	33.69%	2.296%
236	16.055	16.034	16.070	HH	151339	3266302	17.32%	1.180%
237	16.113	16.070	16.133	HH	158558	5722583	30.35%	2.068%
238	16.177	16.133	16.214	HH	174820	7945517	42.14%	2.872%
239	16.267	16.214	16.311	HH	183414	10094002	53.54%	3.648%
240	16.322	16.311	16.333	HH	178402	2304941	12.22%	0.833%
241	16.353	16.333	16.365	HH	191842	3555257	18.86%	1.285%
242	16.387	16.365	16.411	HH	197123	5298303	28.10%	1.915%
243	16.470	16.411	16.531	HH	267777	15104936	80.11%	5.459%
244	16.604	16.531	16.647	HH	234620	15082711	80.00%	5.451%
245	16.686	16.647	16.701	HH	226432	7256040	38.48%	2.622%
246	16.796	16.701	16.831	HH	290562	18854566	100.00%	6.814%

						rteres		
247	16.853	16.831	16.898	HH	289775	10241950	54.32%	3.702%
248	16.962	16.898	16.981	HHA	298655	13749198	72.92%	4.969%
					Sum of corrected areas:		276697181	

FG110220.M Mon Nov 09 09:32:11 2020