

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092319\
Data File : FG006025.D
Signal(s) : FID1A.ch
Acq On : 23 Sep 2019 15:52
Sample : K4665-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.429	4.415	4.460	PH	5758	76161	2.94%	0.055%
2	4.477	4.460	4.491	PH	9862	79146	3.06%	0.057%
3	4.504	4.491	4.526	HH	4823	56410	2.18%	0.041%
4	4.539	4.526	4.564	PH	1531	5453	0.21%	0.004%
5	4.589	4.564	4.615	PH	5048	72932	2.82%	0.053%
6	4.631	4.615	4.670	HH	10686	165148	6.38%	0.119%
7	4.684	4.670	4.699	HH	5090	48597	1.88%	0.035%
8	4.716	4.699	4.726	HH	8471	79208	3.06%	0.057%
9	4.761	4.726	4.776	HH	11588	255665	9.88%	0.185%
10	4.783	4.776	4.796	HH	8381	86664	3.35%	0.063%
11	4.813	4.796	4.825	HH	14523	173419	6.70%	0.125%
12	4.839	4.825	4.869	HH	19781	284664	11.00%	0.206%
13	4.907	4.869	4.928	HH	38580	613656	23.71%	0.444%
14	4.961	4.928	5.011	HH	14624	372869	14.41%	0.270%
15	5.083	5.011	5.107	PH	13459	413714	15.98%	0.299%
16	5.129	5.107	5.140	HH	14225	172725	6.67%	0.125%
17	5.155	5.140	5.221	HH	28273	607779	23.48%	0.439%
18	5.240	5.221	5.252	HH	6085	90426	3.49%	0.065%
19	5.274	5.252	5.286	HH	16798	225856	8.73%	0.163%
20	5.296	5.286	5.318	HH	14029	235565	9.10%	0.170%
21	5.343	5.318	5.355	HH	28301	413597	15.98%	0.299%
22	5.365	5.355	5.381	HH	27076	324217	12.53%	0.234%
23	5.393	5.381	5.407	HH	16839	224607	8.68%	0.162%
24	5.424	5.407	5.445	HH	22315	327353	12.65%	0.237%
25	5.479	5.445	5.487	HH	29794	438836	16.96%	0.317%
26	5.502	5.487	5.527	HH	60059	774158	29.91%	0.560%
27	5.543	5.527	5.577	HH	19021	350547	13.54%	0.253%
28	5.603	5.577	5.638	HH	12757	359647	13.90%	0.260%
29	5.661	5.638	5.718	HH	45330	918320	35.48%	0.664%
30	5.763	5.718	5.800	HH	38874	1211733	46.82%	0.876%
31	5.815	5.800	5.831	HH	25247	344380	13.31%	0.249%
32	5.854	5.831	5.906	HH	37466	1060607	40.98%	0.767%
33	5.929	5.906	5.954	HH	35428	612655	23.67%	0.443%
34	5.976	5.954	6.012	HH	38576	873041	33.73%	0.631%
35	6.028	6.012	6.042	HH	20748	314481	12.15%	0.227%
36	6.071	6.042	6.093	HH	26887	655263	25.32%	0.474%

rteres								
37	6.120	6.093	6.139	HH	19857	478238	18.48%	0.346%
38	6.162	6.139	6.186	HH	36970	764276	29.53%	0.553%
39	6.206	6.186	6.231	HH	35930	797438	30.81%	0.576%
40	6.246	6.231	6.277	HH	35884	796986	30.79%	0.576%
41	6.297	6.277	6.317	HH	37827	664750	25.68%	0.481%
42	6.337	6.317	6.354	HH	31672	532074	20.56%	0.385%
43	6.400	6.354	6.427	HH	48577	1400749	54.12%	1.013%
44	6.440	6.427	6.464	HH	26807	549911	21.25%	0.398%
45	6.479	6.464	6.513	HH	39800	793858	30.67%	0.574%
46	6.546	6.513	6.560	HH	24403	603285	23.31%	0.436%
47	6.604	6.560	6.623	HH	32455	1033516	39.93%	0.747%
48	6.657	6.623	6.675	HH	39862	964084	37.25%	0.697%
49	6.686	6.675	6.697	HH	23368	293557	11.34%	0.212%
50	6.741	6.697	6.761	HH	45986	1238120	47.84%	0.895%
51	6.797	6.761	6.827	HH	27057	916180	35.40%	0.662%
52	6.865	6.827	6.889	HH	73901	1389410	53.68%	1.004%
53	6.933	6.889	6.950	HH	33980	994376	38.42%	0.719%
54	6.984	6.950	7.003	HH	39330	1003444	38.77%	0.725%
55	7.026	7.003	7.049	HH	46102	922333	35.64%	0.667%
56	7.097	7.049	7.147	HH	55845	1870536	72.27%	1.352%
57	7.170	7.147	7.207	HH	44494	1246466	48.16%	0.901%
58	7.235	7.207	7.252	HH	34903	814522	31.47%	0.589%
59	7.266	7.252	7.285	HH	30845	532300	20.57%	0.385%
60	7.298	7.285	7.312	HH	23911	378329	14.62%	0.274%
61	7.374	7.312	7.417	HH	62219	2286218	88.33%	1.653%
62	7.434	7.417	7.453	HH	38816	707893	27.35%	0.512%
63	7.470	7.453	7.503	HH	33584	880790	34.03%	0.637%
64	7.516	7.503	7.528	HH	23369	335001	12.94%	0.242%
65	7.566	7.528	7.603	HH	50571	1513507	58.48%	1.094%
66	7.619	7.603	7.639	HH	37249	634211	24.50%	0.458%
67	7.662	7.639	7.674	HH	26835	492142	19.01%	0.356%
68	7.706	7.674	7.739	HH	36925	1115577	43.10%	0.806%
69	7.776	7.739	7.801	HH	31592	951576	36.77%	0.688%
70	7.825	7.801	7.846	HH	32774	748983	28.94%	0.541%
71	7.863	7.846	7.880	HH	29839	559588	21.62%	0.405%
72	7.906	7.880	7.927	HH	32095	764951	29.56%	0.553%
73	7.955	7.927	7.976	HH	32146	776948	30.02%	0.562%
74	8.000	7.976	8.052	HH	44956	1463278	56.54%	1.058%
75	8.079	8.052	8.097	HH	39064	785147	30.34%	0.568%
76	8.109	8.097	8.123	HH	27699	410747	15.87%	0.297%
77	8.135	8.123	8.156	HH	27880	491467	18.99%	0.355%
78	8.174	8.156	8.187	HH	30378	496318	19.18%	0.359%
79	8.254	8.187	8.272	HH	43188	1649624	63.74%	1.193%
80	8.281	8.272	8.291	HH	31363	337097	13.02%	0.244%
81	8.302	8.291	8.314	HH	31542	405870	15.68%	0.293%
82	8.329	8.314	8.357	HH	33041	762870	29.47%	0.551%
83	8.374	8.357	8.395	HH	30325	612874	23.68%	0.443%
84	8.428	8.395	8.442	HH	32042	748177	28.91%	0.541%
85	8.452	8.442	8.466	HH	27127	352967	13.64%	0.255%
86	8.487	8.466	8.523	HH	35011	907863	35.08%	0.656%
87	8.554	8.523	8.576	HH	23996	664920	25.69%	0.481%
88	8.589	8.576	8.602	HH	18682	287867	11.12%	0.208%
89	8.639	8.602	8.652	HH	24082	641305	24.78%	0.464%

rteres								
90	8.660	8.652	8.672	HH	22190	255813	9.88%	0.185%
91	8.682	8.672	8.694	HH	21916	268181	10.36%	0.194%
92	8.722	8.694	8.737	HH	24312	587356	22.69%	0.425%
93	8.748	8.737	8.760	HH	22572	297293	11.49%	0.215%
94	8.795	8.760	8.825	HH	35544	932743	36.04%	0.674%
95	8.845	8.825	8.859	HH	18610	364224	14.07%	0.263%
96	8.875	8.859	8.896	HH	20536	407201	15.73%	0.294%
97	8.917	8.896	8.936	HH	20573	434889	16.80%	0.314%
98	8.947	8.936	8.998	HH	18318	625272	24.16%	0.452%
99	9.025	8.998	9.049	HH	20152	539850	20.86%	0.390%
100	9.084	9.049	9.119	HH	29869	809379	31.27%	0.585%
101	9.131	9.119	9.152	HH	15931	289320	11.18%	0.209%
102	9.169	9.152	9.203	HH	16383	434752	16.80%	0.314%
103	9.219	9.203	9.232	HH	13645	219058	8.46%	0.158%
104	9.243	9.232	9.265	HH	13633	242362	9.36%	0.175%
105	9.291	9.265	9.305	HH	13234	280761	10.85%	0.203%
106	9.320	9.305	9.335	HH	13843	226705	8.76%	0.164%
107	9.345	9.335	9.359	HH	12741	175169	6.77%	0.127%
108	9.378	9.359	9.405	HH	13447	332528	12.85%	0.240%
109	9.420	9.405	9.441	HH	11874	251341	9.71%	0.182%
110	9.459	9.441	9.516	HH	14646	544309	21.03%	0.393%
111	9.544	9.516	9.572	HH	14678	411952	15.92%	0.298%
112	9.589	9.572	9.607	HH	11181	218790	8.45%	0.158%
113	9.617	9.607	9.630	HH	10230	131222	5.07%	0.095%
114	9.645	9.630	9.674	HH	11764	253158	9.78%	0.183%
115	9.702	9.674	9.731	HH	9086	283964	10.97%	0.205%
116	9.749	9.731	9.762	HH	7975	137537	5.31%	0.099%
117	9.782	9.762	9.792	HH	9130	154986	5.99%	0.112%
118	9.822	9.792	9.848	HH	11398	331021	12.79%	0.239%
119	9.866	9.848	9.925	HH	21489	511370	19.76%	0.370%
120	9.948	9.925	10.011	HH	7655	356224	13.76%	0.258%
121	10.045	10.011	10.096	HH	7708	326681	12.62%	0.236%
122	10.141	10.096	10.161	HH	6657	232416	8.98%	0.168%
123	10.211	10.161	10.227	HH	8029	260257	10.06%	0.188%
124	10.255	10.227	10.288	HH	14013	340026	13.14%	0.246%
125	10.313	10.288	10.328	HH	8242	180302	6.97%	0.130%
126	10.344	10.328	10.372	HH	8642	194071	7.50%	0.140%
127	10.398	10.372	10.437	HH	9403	264950	10.24%	0.192%
128	10.530	10.437	10.554	HH	7427	420675	16.25%	0.304%
129	10.606	10.554	10.648	HH	20293	499787	19.31%	0.361%
130	10.677	10.648	10.765	HH	14083	523191	20.21%	0.378%
131	10.780	10.765	10.795	HH	4653	81955	3.17%	0.059%
132	10.827	10.795	10.845	HH	5498	155925	6.02%	0.113%
133	10.884	10.845	10.911	HH	9863	269034	10.39%	0.194%
134	10.955	10.911	10.984	HH	7042	283263	10.94%	0.205%
135	11.000	10.984	11.041	HH	7264	209706	8.10%	0.152%
136	11.062	11.041	11.099	HH	6138	178440	6.89%	0.129%
137	11.115	11.099	11.149	HH	5664	140871	5.44%	0.102%
138	11.182	11.149	11.206	HH	4937	150786	5.83%	0.109%
139	11.249	11.206	11.261	HH	5201	157478	6.08%	0.114%
140	11.311	11.261	11.335	HH	18497	369462	14.27%	0.267%
141	11.345	11.335	11.368	HH	5156	100331	3.88%	0.073%

rteres								
142	11.403	11.368	11.446	HH	11664	307992	11.90%	0.223%
143	11.471	11.446	11.490	HH	4713	114830	4.44%	0.083%
144	11.508	11.490	11.526	HH	4907	94661	3.66%	0.068%
145	11.556	11.526	11.583	HH	5674	168922	6.53%	0.122%
146	11.613	11.583	11.649	HH	6039	205153	7.93%	0.148%
147	11.715	11.649	11.733	HH	7147	290815	11.24%	0.210%
148	11.744	11.733	11.774	HH	6421	138957	5.37%	0.100%
149	11.799	11.774	11.819	HH	7730	169266	6.54%	0.122%
150	11.835	11.819	11.852	HH	6134	111678	4.31%	0.081%
151	11.871	11.852	11.902	HH	7036	171210	6.62%	0.124%
152	11.920	11.902	11.937	HH	4897	98952	3.82%	0.072%
153	11.984	11.937	12.010	HH	18017	384196	14.84%	0.278%
154	12.037	12.010	12.075	HH	34363	548086	21.18%	0.396%
155	12.090	12.075	12.153	HH	6031	239409	9.25%	0.173%
156	12.188	12.153	12.205	HH	5433	150530	5.82%	0.109%
157	12.225	12.205	12.241	HH	5951	122060	4.72%	0.088%
158	12.257	12.241	12.279	HH	6130	126848	4.90%	0.092%
159	12.292	12.279	12.315	HH	5567	112806	4.36%	0.082%
160	12.366	12.315	12.385	HH	7068	245313	9.48%	0.177%
161	12.397	12.385	12.428	HH	6740	155622	6.01%	0.113%
162	12.449	12.428	12.465	HH	6359	128820	4.98%	0.093%
163	12.482	12.465	12.525	HH	6632	211168	8.16%	0.153%
164	12.590	12.525	12.604	HH	8568	310085	11.98%	0.224%
165	12.626	12.604	12.673	HH	19771	433714	16.76%	0.314%
166	12.711	12.673	12.793	HH	17489	618661	23.90%	0.447%
167	12.900	12.793	12.933	HH	7755	574707	22.20%	0.415%
168	12.952	12.933	12.975	HH	7973	186047	7.19%	0.134%
169	13.012	12.975	13.031	HH	19299	413595	15.98%	0.299%
170	13.060	13.031	13.092	HH	139873	2019160	78.01%	1.460%
171	13.117	13.092	13.142	HH	196931	2501206	96.64%	1.808%
172	13.150	13.142	13.208	HH	20143	477444	18.45%	0.345%
173	13.241	13.208	13.267	HH	18932	424374	16.40%	0.307%
174	13.295	13.267	13.323	HH	30505	564293	21.80%	0.408%
175	13.339	13.323	13.389	HH	11059	392846	15.18%	0.284%
176	13.407	13.389	13.417	HH	8921	144590	5.59%	0.105%
177	13.435	13.417	13.448	HH	8856	160763	6.21%	0.116%
178	13.474	13.448	13.496	HH	11084	285705	11.04%	0.207%
179	13.517	13.496	13.536	HH	10234	228509	8.83%	0.165%
180	13.550	13.536	13.568	HH	9640	181878	7.03%	0.131%
181	13.598	13.568	13.629	HH	13359	415452	16.05%	0.300%
182	13.636	13.629	13.655	HH	10695	163368	6.31%	0.118%
183	13.668	13.655	13.687	HH	11202	203372	7.86%	0.147%
184	13.718	13.687	13.738	HH	12569	341143	13.18%	0.247%
185	13.757	13.738	13.768	HH	11751	201872	7.80%	0.146%
186	13.782	13.768	13.805	HH	11743	254784	9.84%	0.184%
187	13.830	13.805	13.854	HH	20583	445121	17.20%	0.322%
188	13.883	13.854	13.906	HH	14226	411106	15.88%	0.297%
189	13.926	13.906	13.941	HH	12418	254383	9.83%	0.184%
190	13.953	13.941	13.971	HH	12658	216841	8.38%	0.157%
191	13.980	13.971	14.011	HH	11701	267036	10.32%	0.193%
192	14.057	14.011	14.078	HH	13290	478766	18.50%	0.346%
193	14.120	14.078	14.173	HH	14163	756692	29.24%	0.547%
194	14.198	14.173	14.207	HH	13262	251484	9.72%	0.182%

rteres								
195	14.244	14.207	14.269	HH	14884	521312	20.14%	0.377%
196	14.288	14.269	14.316	HH	16024	416311	16.08%	0.301%
197	14.346	14.316	14.371	HH	15425	475431	18.37%	0.344%
198	14.395	14.371	14.421	HH	21665	503397	19.45%	0.364%
199	14.460	14.421	14.501	HH	21084	811215	31.34%	0.586%
200	14.527	14.501	14.564	HH	16988	584292	22.58%	0.422%
201	14.589	14.564	14.634	HH	16699	638907	24.69%	0.462%
202	14.656	14.634	14.668	HH	15620	310072	11.98%	0.224%
203	14.673	14.668	14.685	HH	15454	158456	6.12%	0.115%
204	14.731	14.685	14.769	HH	40986	1119309	43.25%	0.809%
205	14.790	14.769	14.811	HH	16550	407215	15.73%	0.294%
206	14.829	14.811	14.849	HH	16466	360802	13.94%	0.261%
207	14.875	14.849	14.885	HH	18516	369726	14.29%	0.267%
208	14.905	14.885	14.917	HH	23847	425341	16.43%	0.307%
209	14.939	14.917	14.968	HH	31322	752551	29.08%	0.544%
210	14.985	14.968	15.008	HH	19553	446359	17.25%	0.323%
211	15.041	15.008	15.058	HH	19678	556970	21.52%	0.403%
212	15.079	15.058	15.104	HH	19581	523306	20.22%	0.378%
213	15.123	15.104	15.166	HH	19582	714113	27.59%	0.516%
214	15.222	15.166	15.241	HH	20139	856287	33.08%	0.619%
215	15.252	15.241	15.298	HH	20270	678973	26.23%	0.491%
216	15.326	15.298	15.359	HH	33947	961255	37.14%	0.695%
217	15.371	15.359	15.400	HH	23673	555080	21.45%	0.401%
218	15.413	15.400	15.431	HH	21456	395413	15.28%	0.286%
219	15.458	15.431	15.481	HH	28212	718303	27.75%	0.519%
220	15.535	15.481	15.558	HH	29138	1153075	44.55%	0.834%
221	15.580	15.558	15.654	HH	25617	1406696	54.35%	1.017%
222	15.691	15.654	15.703	HH	24917	700956	27.08%	0.507%
223	15.735	15.703	15.795	HH	26701	1424745	55.05%	1.030%
224	15.835	15.795	15.845	HH	26112	769652	29.74%	0.556%
225	15.866	15.845	15.897	HH	27574	841366	32.51%	0.608%
226	15.915	15.897	15.929	HH	28289	535922	20.71%	0.387%
227	15.962	15.929	15.988	HH	35489	1099320	42.47%	0.795%
228	16.023	15.988	16.072	HH	31937	1525513	58.94%	1.103%
229	16.115	16.072	16.124	HH	30146	903396	34.90%	0.653%
230	16.170	16.124	16.202	HH	33723	1502084	58.04%	1.086%
231	16.268	16.202	16.302	HH	35722	1990674	76.91%	1.439%
232	16.347	16.302	16.361	HH	38206	1270341	49.08%	0.918%
233	16.378	16.361	16.397	HH	37320	795496	30.74%	0.575%
234	16.419	16.397	16.424	HH	36852	571703	22.09%	0.413%
235	16.448	16.424	16.457	HH	44211	810634	31.32%	0.586%
236	16.473	16.457	16.492	HH	49842	978375	37.80%	0.707%
237	16.505	16.492	16.539	HH	43276	1149280	44.40%	0.831%
238	16.547	16.539	16.556	HH	40105	426035	16.46%	0.308%
239	16.605	16.556	16.632	HH	45465	1919085	74.15%	1.387%
240	16.674	16.632	16.704	HH	45027	1841274	71.14%	1.331%
241	16.728	16.704	16.737	HH	43579	852389	32.93%	0.616%
242	16.800	16.737	16.830	HH	51833	2588199	100.00%	1.871%
243	16.862	16.830	16.890	HH	53100	1737113	67.12%	1.256%
244	16.914	16.890	16.934	HH	59930	1424486	55.04%	1.030%
245	16.953	16.934	16.971	HHA	54349	1241743	47.98%	0.898%

Sum of corrected areas: 138328586

rteres

FG090719.M Tue Sep 24 08:16:41 2019