

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
Data File : FG004402.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2019 17:15
Sample : K2112-01 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.136	4.124	4.171	HH	8279	175337	11.74%	0.203%
2	4.181	4.171	4.197	HH	5105	61358	4.11%	0.071%
3	4.215	4.197	4.254	HH	9650	176197	11.80%	0.204%
4	4.268	4.254	4.278	HH	4259	52647	3.53%	0.061%
5	4.316	4.278	4.327	HH	13542	250170	16.75%	0.290%
6	4.342	4.327	4.365	HH	18100	308266	20.64%	0.357%
7	4.377	4.365	4.388	HH	13661	161188	10.79%	0.187%
8	4.407	4.388	4.443	HH	57176	822340	55.06%	0.952%
9	4.460	4.443	4.495	HH	18142	397804	26.64%	0.461%
10	4.523	4.495	4.535	HH	14135	267618	17.92%	0.310%
11	4.567	4.535	4.591	HH	24018	539605	36.13%	0.625%
12	4.613	4.591	4.647	HH	26326	444881	29.79%	0.515%
13	4.674	4.647	4.691	HH	10877	207753	13.91%	0.241%
14	4.707	4.691	4.732	HH	15010	230339	15.42%	0.267%
15	4.765	4.732	4.781	HH	27021	381581	25.55%	0.442%
16	4.795	4.781	4.815	HH	23642	288492	19.32%	0.334%
17	4.836	4.815	4.846	HH	16730	214583	14.37%	0.248%
18	4.859	4.846	4.884	HH	18805	367036	24.58%	0.425%
19	4.897	4.884	4.928	HH	19121	327326	21.92%	0.379%
20	4.949	4.928	4.967	HH	8582	170370	11.41%	0.197%
21	4.987	4.967	5.021	HH	19131	444675	29.77%	0.515%
22	5.047	5.021	5.061	HH	16522	335020	22.43%	0.388%
23	5.077	5.061	5.091	HH	18570	269733	18.06%	0.312%
24	5.102	5.091	5.149	HH	15653	423369	28.35%	0.490%
25	5.161	5.149	5.177	HH	11330	145186	9.72%	0.168%
26	5.203	5.177	5.246	HH	31893	666998	44.66%	0.772%
27	5.264	5.246	5.292	HH	11139	256970	17.21%	0.298%
28	5.313	5.292	5.325	HH	11423	184039	12.32%	0.213%
29	5.362	5.325	5.375	HH	30883	526656	35.26%	0.610%
30	5.384	5.375	5.422	HH	24133	440546	29.50%	0.510%

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31	5.440	5.422	5.456	HH	16573	252769	16.92%	0.293%
32	5.480	5.456	5.520	HH	41264	782400	52.39%	0.906%
33	5.539	5.520	5.567	HH	15133	314020	21.03%	0.364%
34	5.582	5.567	5.622	HH	13959	367017	24.57%	0.425%
35	5.646	5.622	5.673	HH	20141	358326	23.99%	0.415%
36	5.694	5.673	5.714	HH	20155	354068	23.71%	0.410%
37	5.746	5.714	5.770	HH	26211	592772	39.69%	0.686%
38	5.789	5.770	5.808	HH	19709	347250	23.25%	0.402%
39	5.833	5.808	5.851	HH	15856	330775	22.15%	0.383%
40	5.870	5.851	5.882	HH	20007	308304	20.64%	0.357%
41	5.896	5.882	5.934	HH	20740	502501	33.65%	0.582%
42	5.975	5.934	5.990	HH	19676	533032	35.69%	0.617%
43	6.006	5.990	6.032	HH	19317	413439	27.68%	0.479%
44	6.051	6.032	6.072	HH	20290	392878	26.31%	0.455%
45	6.097	6.072	6.175	HH	18539	846745	56.70%	0.980%
46	6.193	6.175	6.220	HH	13574	319848	21.42%	0.370%
47	6.263	6.220	6.277	HH	14161	412711	27.63%	0.478%
48	6.292	6.277	6.302	HH	15888	200422	13.42%	0.232%
49	6.323	6.302	6.380	HH	63768	1257315	84.19%	1.456%
50	6.393	6.380	6.407	HH	17301	239650	16.05%	0.277%
51	6.418	6.407	6.434	HH	14192	211496	14.16%	0.245%
52	6.451	6.434	6.469	HH	17489	312441	20.92%	0.362%
53	6.489	6.469	6.513	HH	25274	466585	31.24%	0.540%
54	6.524	6.513	6.538	HH	15188	205017	13.73%	0.237%
55	6.556	6.538	6.597	HH	16701	466017	31.20%	0.540%
56	6.616	6.597	6.629	HH	14595	240124	16.08%	0.278%
57	6.686	6.629	6.709	HH	24903	846916	56.71%	0.981%
58	6.731	6.709	6.758	HH	23983	505157	33.82%	0.585%
59	6.781	6.758	6.820	HH	19451	551242	36.91%	0.638%
60	6.834	6.820	6.851	HH	16719	255701	17.12%	0.296%
61	6.876	6.851	6.909	HH	52586	859016	57.52%	0.995%
62	6.933	6.909	6.952	HH	18920	384953	25.78%	0.446%
63	6.971	6.952	6.989	HH	21012	355333	23.79%	0.411%
64	6.998	6.989	7.008	HH	13532	146908	9.84%	0.170%
65	7.055	7.008	7.078	HH	14925	570365	38.19%	0.660%
66	7.089	7.078	7.119	HH	13649	303704	20.34%	0.352%
67	7.148	7.119	7.165	HH	16075	366868	24.56%	0.425%
68	7.179	7.165	7.203	HH	13703	304559	20.39%	0.353%
69	7.221	7.203	7.243	HH	16488	342032	22.90%	0.396%
70	7.269	7.243	7.298	HH	28620	585361	39.19%	0.678%
71	7.313	7.298	7.338	HH	13274	271095	18.15%	0.314%
72	7.365	7.338	7.391	HH	13405	365829	24.50%	0.424%
73	7.429	7.391	7.446	HH	21564	481364	32.23%	0.557%
74	7.460	7.446	7.495	HH	15396	365938	24.50%	0.424%
75	7.518	7.495	7.536	HH	13866	289314	19.37%	0.335%
76	7.556	7.536	7.597	HH	15356	467278	31.29%	0.541%
77	7.620	7.597	7.636	HH	14221	298251	19.97%	0.345%

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78	7.663	7.636	7.681	HH	13596	348843	23.36%	0.404%
79	7.693	7.681	7.706	HH	13041	184865	12.38%	0.214%
80	7.720	7.706	7.741	HH	14144	248789	16.66%	0.288%
81	7.756	7.741	7.766	HH	11843	170684	11.43%	0.198%
82	7.789	7.766	7.813	HH	40614	617664	41.36%	0.715%
83	7.830	7.813	7.855	HH	14900	322773	21.61%	0.374%
84	7.876	7.855	7.890	HH	15146	259525	17.38%	0.300%
85	7.901	7.890	7.911	HH	13081	165189	11.06%	0.191%
86	7.931	7.911	7.978	HH	14413	524931	35.15%	0.608%
87	8.016	7.978	8.043	HH	16794	507835	34.00%	0.588%
88	8.062	8.043	8.094	HH	14223	399709	26.76%	0.463%
89	8.111	8.094	8.133	HH	16956	314567	21.06%	0.364%
90	8.143	8.133	8.154	HH	11319	140292	9.39%	0.162%
91	8.170	8.154	8.193	HH	12182	267477	17.91%	0.310%
92	8.211	8.193	8.227	HH	11869	218157	14.61%	0.253%
93	8.258	8.227	8.282	HH	11250	345364	23.12%	0.400%
94	8.320	8.282	8.358	HH	15727	545534	36.53%	0.632%
95	8.417	8.358	8.449	HH	12112	608688	40.76%	0.705%
96	8.470	8.449	8.485	HH	12301	242774	16.26%	0.281%
97	8.505	8.485	8.538	HH	32638	573946	38.43%	0.665%
98	8.546	8.538	8.553	HH	10307	91251	6.11%	0.106%
99	8.571	8.553	8.591	HH	11269	231934	15.53%	0.269%
100	8.648	8.591	8.666	HH	12733	490460	32.84%	0.568%
101	8.678	8.666	8.703	HH	10471	222671	14.91%	0.258%
102	8.732	8.703	8.774	HH	12525	481558	32.24%	0.558%
103	8.784	8.774	8.798	HH	11459	156524	10.48%	0.181%
104	8.815	8.798	8.851	HH	12088	337627	22.61%	0.391%
105	8.872	8.851	8.893	HH	11596	251805	16.86%	0.292%
106	8.931	8.893	8.959	HH	11616	368778	24.69%	0.427%
107	8.983	8.959	9.003	HH	9441	228742	15.32%	0.265%
108	9.021	9.003	9.038	HH	8888	177160	11.86%	0.205%
109	9.068	9.038	9.104	HH	10748	369082	24.71%	0.427%
110	9.115	9.104	9.133	HH	8896	149508	10.01%	0.173%
111	9.160	9.133	9.195	HH	14106	389864	26.10%	0.451%
112	9.239	9.195	9.285	HH	12617	529391	35.45%	0.613%
113	9.326	9.285	9.375	HH	11500	485907	32.54%	0.563%
114	9.398	9.375	9.431	HH	8217	257828	17.26%	0.299%
115	9.446	9.431	9.453	HH	7276	96674	6.47%	0.112%
116	9.486	9.453	9.497	HH	8497	211344	14.15%	0.245%
117	9.522	9.497	9.551	HH	11711	312274	20.91%	0.362%
118	9.567	9.551	9.604	HH	9775	280398	18.77%	0.325%
119	9.620	9.604	9.631	HH	8476	133684	8.95%	0.155%
120	9.643	9.631	9.653	HH	8471	109752	7.35%	0.127%
121	9.667	9.653	9.715	HH	8942	283420	18.98%	0.328%
122	9.739	9.715	9.761	HH	7864	208523	13.96%	0.241%
123	9.775	9.761	9.819	HH	7551	248992	16.67%	0.288%
124	9.848	9.819	9.877	HH	7241	242216	16.22%	0.280%

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125	9.899	9.877	9.923	HH	7787	206776	13.85%	0.239%
126	9.955	9.923	9.986	HH	18859	447112	29.94%	0.518%
127	10.029	9.986	10.072	HH	8643	407873	27.31%	0.472%
128	10.098	10.072	10.123	HH	8766	234164	15.68%	0.271%
129	10.159	10.123	10.194	HH	7906	316845	21.22%	0.367%
130	10.235	10.194	10.256	HH	8489	290368	19.44%	0.336%
131	10.283	10.256	10.305	HH	8956	236010	15.80%	0.273%
132	10.320	10.305	10.339	HH	8855	172976	11.58%	0.200%
133	10.379	10.339	10.411	HH	19918	508181	34.03%	0.588%
134	10.420	10.411	10.467	HH	8282	252669	16.92%	0.293%
135	10.492	10.467	10.508	HH	7701	179564	12.02%	0.208%
136	10.524	10.508	10.546	HH	7700	168095	11.26%	0.195%
137	10.568	10.546	10.579	HH	8278	151208	10.12%	0.175%
138	10.586	10.579	10.608	HH	7961	134568	9.01%	0.156%
139	10.644	10.608	10.674	HH	8633	312105	20.90%	0.361%
140	10.697	10.674	10.740	HH	10012	318619	21.33%	0.369%
141	10.778	10.740	10.794	HH	7436	232330	15.56%	0.269%
142	10.829	10.794	10.851	HH	7519	248148	16.62%	0.287%
143	10.863	10.851	10.895	HH	7539	189314	12.68%	0.219%
144	10.956	10.895	10.979	HH	8535	400054	26.79%	0.463%
145	11.006	10.979	11.027	HH	8577	231770	15.52%	0.268%
146	11.038	11.027	11.071	HH	8265	214095	14.34%	0.248%
147	11.100	11.071	11.143	HH	14536	436328	29.22%	0.505%
148	11.160	11.143	11.187	HH	8041	198716	13.31%	0.230%
149	11.209	11.187	11.226	HH	7873	178221	11.93%	0.206%
150	11.294	11.226	11.347	HH	8450	567504	38.00%	0.657%
151	11.405	11.347	11.427	HH	8411	373290	24.99%	0.432%
152	11.501	11.427	11.533	HH	8411	508795	34.07%	0.589%
153	11.561	11.533	11.585	HH	8816	262499	17.58%	0.304%
154	11.606	11.585	11.631	HH	8623	225634	15.11%	0.261%
155	11.658	11.631	11.685	HH	10267	294966	19.75%	0.342%
156	11.698	11.685	11.744	HH	8544	291957	19.55%	0.338%
157	11.787	11.744	11.851	HH	8612	514348	34.44%	0.596%
158	11.887	11.851	11.915	HH	8257	304074	20.36%	0.352%
159	11.922	11.915	11.938	HH	8286	113649	7.61%	0.132%
160	11.955	11.938	11.964	HH	8215	126806	8.49%	0.147%
161	11.973	11.964	12.000	HH	8280	173124	11.59%	0.200%
162	12.048	12.000	12.061	HH	8351	292817	19.61%	0.339%
163	12.081	12.061	12.100	HH	8082	185488	12.42%	0.215%
164	12.115	12.100	12.138	HH	8759	187478	12.55%	0.217%
165	12.153	12.138	12.179	HH	8647	203128	13.60%	0.235%
166	12.189	12.179	12.205	HH	8111	122479	8.20%	0.142%
167	12.233	12.205	12.257	HH	16270	352517	23.60%	0.408%
168	12.267	12.257	12.291	HH	9474	182840	12.24%	0.212%
169	12.321	12.291	12.360	HH	9669	367742	24.62%	0.426%
170	12.389	12.360	12.451	HH	11066	517460	34.65%	0.599%

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171	12.463	12.451	12.485	HH	8515	166763	11.17%	0.193%
172	12.490	12.485	12.520	HH	8351	172432	11.55%	0.200%
173	12.532	12.520	12.558	HH	8011	178961	11.98%	0.207%
174	12.586	12.558	12.595	HH	8181	177917	11.91%	0.206%
175	12.604	12.595	12.646	HH	8097	242356	16.23%	0.281%
176	12.695	12.646	12.723	HH	13012	463685	31.05%	0.537%
177	12.732	12.723	12.777	HH	8730	275085	18.42%	0.319%
178	12.816	12.777	12.917	HH	9510	726714	48.66%	0.841%
179	12.947	12.917	12.959	HH	8882	210380	14.09%	0.244%
180	12.968	12.959	12.985	HH	8702	128504	8.60%	0.149%
181	13.017	12.985	13.049	HH	8468	319848	21.42%	0.370%
182	13.067	13.049	13.079	HH	8531	148456	9.94%	0.172%
183	13.092	13.079	13.126	HH	8428	231377	15.49%	0.268%
184	13.158	13.126	13.196	HH	9277	362325	24.26%	0.420%
185	13.211	13.196	13.245	HH	8886	247426	16.57%	0.286%
186	13.260	13.245	13.291	HH	8663	236054	15.81%	0.273%
187	13.308	13.291	13.324	HH	8795	165917	11.11%	0.192%
188	13.372	13.324	13.411	HH	9369	471027	31.54%	0.545%
189	13.437	13.411	13.468	HH	9656	315603	21.13%	0.365%
190	13.496	13.468	13.508	HH	9245	216815	14.52%	0.251%
191	13.549	13.508	13.588	HH	9688	443410	29.69%	0.513%
192	13.606	13.588	13.648	HH	9308	321603	21.53%	0.372%
193	13.664	13.648	13.690	HH	9278	227026	15.20%	0.263%
194	13.711	13.690	13.721	HH	9360	167171	11.19%	0.194%
195	13.754	13.721	13.796	HH	9889	421081	28.19%	0.488%
196	13.814	13.796	13.854	HH	9690	322805	21.61%	0.374%
197	13.913	13.854	13.945	HH	9619	508248	34.03%	0.588%
198	13.952	13.945	13.969	HH	9493	137951	9.24%	0.160%
199	14.005	13.969	14.060	HH	10221	526965	35.28%	0.610%
200	14.079	14.060	14.104	HH	9956	253960	17.00%	0.294%
201	14.144	14.104	14.157	HH	10396	321439	21.52%	0.372%
202	14.173	14.157	14.190	HH	10214	199790	13.38%	0.231%
203	14.217	14.190	14.262	HH	10600	449324	30.09%	0.520%
204	14.273	14.262	14.285	HH	10671	139484	9.34%	0.161%
205	14.312	14.285	14.335	HH	10930	317497	21.26%	0.368%
206	14.367	14.335	14.381	HH	10921	292969	19.62%	0.339%
207	14.422	14.381	14.451	HH	12873	466675	31.25%	0.540%
208	14.468	14.451	14.485	HH	11021	219953	14.73%	0.255%
209	14.491	14.485	14.499	HH	10899	93835	6.28%	0.109%
210	14.537	14.499	14.565	HH	11330	432701	28.97%	0.501%
211	14.589	14.565	14.609	HH	13122	324895	21.75%	0.376%
212	14.623	14.609	14.656	HH	12832	350510	23.47%	0.406%
213	14.676	14.656	14.715	HH	12470	430212	28.81%	0.498%
214	14.721	14.715	14.750	HH	12219	257627	17.25%	0.298%
215	14.766	14.750	14.790	HH	12130	280125	18.76%	0.324%
216	14.802	14.790	14.811	HH	11708	148604	9.95%	0.172%
217	14.826	14.811	14.835	HH	11889	163328	10.94%	0.189%

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218	14.855	14.835	14.866	HH	12111	223805	14.99%	0.259%
219	14.895	14.866	14.925	HH	12239	419047	28.06%	0.485%
220	14.970	14.925	14.981	HH	12464	411506	27.55%	0.476%
221	15.003	14.981	15.015	HH	13083	256836	17.20%	0.297%
222	15.022	15.015	15.031	HH	12740	116940	7.83%	0.135%
223	15.047	15.031	15.061	HH	13248	235562	15.77%	0.273%
224	15.074	15.061	15.085	HH	12768	174200	11.66%	0.202%
225	15.096	15.085	15.110	HH	12614	187103	12.53%	0.217%
226	15.132	15.110	15.140	HH	12885	227836	15.26%	0.264%
227	15.194	15.140	15.233	HH	14421	747956	50.08%	0.866%
228	15.245	15.233	15.261	HH	13144	220193	14.74%	0.255%
229	15.270	15.261	15.285	HH	13125	183262	12.27%	0.212%
230	15.294	15.285	15.307	HH	13074	168033	11.25%	0.195%
231	15.321	15.307	15.331	HH	13282	192847	12.91%	0.223%
232	15.370	15.331	15.385	HH	13803	429961	28.79%	0.498%
233	15.410	15.385	15.424	HH	14063	323172	21.64%	0.374%
234	15.456	15.424	15.478	HH	14765	458771	30.72%	0.531%
235	15.485	15.478	15.501	HH	14230	194660	13.03%	0.225%
236	15.516	15.501	15.525	HH	14079	192345	12.88%	0.223%
237	15.538	15.525	15.557	HH	14322	271699	18.19%	0.315%
238	15.600	15.557	15.617	HH	14214	503611	33.72%	0.583%
239	15.683	15.617	15.726	HH	15159	945913	63.34%	1.095%
240	15.753	15.726	15.771	HH	14341	386435	25.87%	0.447%
241	15.784	15.771	15.798	HH	14334	228372	15.29%	0.264%
242	15.819	15.798	15.854	HH	15690	504421	33.77%	0.584%
243	15.869	15.854	15.906	HH	15325	476976	31.94%	0.552%
244	15.946	15.906	15.953	HH	15952	438067	29.33%	0.507%
245	15.966	15.953	16.001	HH	16229	458680	30.71%	0.531%
246	16.020	16.001	16.046	HH	16003	417361	27.95%	0.483%
247	16.073	16.046	16.094	HH	16004	459147	30.74%	0.532%
248	16.146	16.094	16.241	HH	18210	1493485	100.00%	1.729%
249	16.309	16.241	16.321	HH	17631	817570	54.74%	0.947%
250	16.353	16.321	16.377	HH	17565	572859	38.36%	0.663%
251	16.401	16.377	16.430	HH	18227	556802	37.28%	0.645%
252	16.463	16.430	16.503	HH	18958	791056	52.97%	0.916%
253	16.551	16.503	16.561	HH	19015	630211	42.20%	0.730%
254	16.598	16.561	16.621	HH	21215	701794	46.99%	0.813%

Sum of corrected areas: 86368186

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