

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
Data File : FG004393.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2019 12:13
Sample : K2097-02 2X
Misc :
ALS Vial : 5 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	4.154	4.120	4.180	HH	17254	199198	3.96%	0.206%
2	4.192	4.180	4.209	HH	2745	36926	0.73%	0.038%
3	4.226	4.209	4.251	HH	2439	36847	0.73%	0.038%
4	4.262	4.251	4.271	HH	694	7586	0.15%	0.008%
5	4.289	4.271	4.297	HH	1372	16604	0.33%	0.017%
6	4.312	4.297	4.322	HH	1968	24753	0.49%	0.026%
7	4.341	4.322	4.356	HH	2763	43260	0.86%	0.045%
8	4.377	4.356	4.391	HH	3973	54582	1.08%	0.057%
9	4.407	4.391	4.446	HH	6923	117453	2.33%	0.122%
10	4.461	4.446	4.496	HH	2132	48997	0.97%	0.051%
11	4.532	4.496	4.545	HH	2309	47143	0.94%	0.049%
12	4.569	4.545	4.590	HH	2482	52773	1.05%	0.055%
13	4.612	4.590	4.644	HH	6741	94759	1.88%	0.098%
14	4.659	4.644	4.672	HH	1566	20995	0.42%	0.022%
15	4.683	4.672	4.730	HH	1553	36353	0.72%	0.038%
16	4.765	4.730	4.780	HH	2564	38381	0.76%	0.040%
17	4.795	4.780	4.815	HH	2736	37035	0.74%	0.038%
18	4.835	4.815	4.848	HH	3948	49123	0.98%	0.051%
19	4.857	4.848	4.871	HH	2704	30104	0.60%	0.031%
20	4.896	4.871	4.933	HH	2667	61027	1.21%	0.063%
21	4.952	4.933	4.968	HH	1007	15642	0.31%	0.016%
22	4.989	4.968	5.001	HH	1438	19910	0.40%	0.021%
23	5.011	5.001	5.025	HH	1273	15811	0.31%	0.016%
24	5.064	5.025	5.095	HH	3451	77215	1.53%	0.080%
25	5.110	5.095	5.129	HH	1346	22087	0.44%	0.023%
26	5.137	5.129	5.170	HH	856	16786	0.33%	0.017%
27	5.195	5.170	5.221	HH	17729	213825	4.25%	0.221%
28	5.230	5.221	5.252	HH	2267	29295	0.58%	0.030%
29	5.262	5.252	5.290	HH	1042	17488	0.35%	0.018%
30	5.309	5.290	5.341	HH	1109	20295	0.40%	0.021%

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31	5.374	5.341	5.415	HH	3755	86297	1.71%	0.089%	
32	5.439	5.415	5.454	HH	1192	21185	0.42%	0.022%	
33	5.482	5.454	5.511	HH	3801	71772	1.43%	0.074%	
34	5.539	5.511	5.551	HH	1519	30806	0.61%	0.032%	
35	5.578	5.551	5.625	HH	1967	49298	0.98%	0.051%	
36	5.647	5.625	5.671	HH	1848	32831	0.65%	0.034%	
37	5.689	5.671	5.714	HH	3913	54673	1.09%	0.057%	
38	5.745	5.714	5.806	HH	7551	212668	4.23%	0.220%	
39	5.829	5.806	5.852	HH	4987	93799	1.86%	0.097%	
40	5.869	5.852	5.882	HH	3191	45431	0.90%	0.047%	
41	5.898	5.882	5.941	HH	3545	80407	1.60%	0.083%	
42	5.967	5.941	5.989	HH	4011	68834	1.37%	0.071%	
43	6.003	5.989	6.035	HH	1524	35323	0.70%	0.037%	
44	6.077	6.035	6.096	HH	3479	76076	1.51%	0.079%	
45	6.110	6.096	6.149	HH	2543	61985	1.23%	0.064%	
46	6.176	6.149	6.226	HH	10906	160778	3.19%	0.166%	
47	6.250	6.226	6.277	HH	1978	42000	0.83%	0.043%	
48	6.291	6.277	6.302	HH	2092	24779	0.49%	0.026%	
49	6.322	6.302	6.377	HH	5368	104912	2.08%	0.109%	
50	6.391	6.377	6.403	HH	1277	17617	0.35%	0.018%	
51	6.415	6.403	6.431	HH	1565	19802	0.39%	0.020%	
52	6.447	6.431	6.460	HH	1647	20927	0.42%	0.022%	
53	6.488	6.460	6.507	HH	2761	51226	1.02%	0.053%	
54	6.521	6.507	6.535	HH	2135	29078	0.58%	0.030%	
55	6.550	6.535	6.577	HH	2076	41108	0.82%	0.043%	
56	6.588	6.577	6.602	HH	1585	20733	0.41%	0.021%	
57	6.620	6.602	6.637	HH	2000	31657	0.63%	0.033%	
58	6.692	6.637	6.707	HH	2465	75155	1.49%	0.078%	
59	6.728	6.707	6.751	HH	2485	52374	1.04%	0.054%	
60	6.805	6.751	6.850	HH	5771	209921	4.17%	0.217%	
61	6.874	6.850	6.908	HH	8299	152674	3.03%	0.158%	
62	6.930	6.908	6.959	HH	7443	146123	2.90%	0.151%	
63	6.971	6.959	7.015	HH	3488	92482	1.84%	0.096%	
64	7.034	7.015	7.052	HH	3494	62779	1.25%	0.065%	
65	7.071	7.052	7.080	HH	4844	63821	1.27%	0.066%	
66	7.098	7.080	7.155	HH	10590	204606	4.07%	0.212%	
67	7.168	7.155	7.206	HH	2813	70601	1.40%	0.073%	
68	7.224	7.206	7.247	HH	2656	53694	1.07%	0.056%	
69	7.267	7.247	7.292	HH	3318	64119	1.27%	0.066%	
70	7.308	7.292	7.324	HH	1881	30435	0.60%	0.032%	
71	7.358	7.324	7.391	HH	2556	81208	1.61%	0.084%	
72	7.405	7.391	7.414	HH	1893	24470	0.49%	0.025%	
73	7.429	7.414	7.445	HH	2532	37068	0.74%	0.038%	
74	7.458	7.445	7.477	HH	2168	35036	0.70%	0.036%	
75	7.516	7.477	7.532	HH	2544	63897	1.27%	0.066%	
76	7.561	7.532	7.610	HH	4172	129494	2.57%	0.134%	
77	7.622	7.610	7.632	HH	2502	31526	0.63%	0.033%	

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78	7.664	7.632	7.677	HH	4318	89575	1.78%	0.093%
79	7.690	7.677	7.709	HH	4052	70069	1.39%	0.073%
80	7.718	7.709	7.739	HH	3151	46545	0.92%	0.048%
81	7.789	7.739	7.817	HH	7106	174539	3.47%	0.181%
82	7.831	7.817	7.859	HH	3185	71845	1.43%	0.074%
83	7.889	7.859	7.907	HH	8621	154394	3.07%	0.160%
84	7.942	7.907	7.953	HH	7580	171631	3.41%	0.178%
85	7.967	7.953	8.006	HH	10338	192930	3.83%	0.200%
86	8.036	8.006	8.049	HH	9622	165968	3.30%	0.172%
87	8.072	8.049	8.096	HH	15416	311386	6.19%	0.322%
88	8.109	8.096	8.152	HH	8820	182786	3.63%	0.189%
89	8.168	8.152	8.191	HH	3655	76571	1.52%	0.079%
90	8.209	8.191	8.275	HH	3490	130283	2.59%	0.135%
91	8.321	8.275	8.348	HH	2745	100028	1.99%	0.104%
92	8.441	8.348	8.485	HH	4773	297473	5.91%	0.308%
93	8.504	8.485	8.537	HH	7049	145865	2.90%	0.151%
94	8.557	8.537	8.586	HH	4158	104492	2.08%	0.108%
95	8.610	8.586	8.627	HH	4551	93104	1.85%	0.096%
96	8.648	8.627	8.711	HH	4565	211836	4.21%	0.219%
97	8.728	8.711	8.758	HH	4483	114859	2.28%	0.119%
98	8.789	8.758	8.807	HH	10156	205399	4.08%	0.213%
99	8.818	8.807	8.865	HH	6885	161451	3.21%	0.167%
100	8.888	8.865	8.905	HH	3599	79883	1.59%	0.083%
101	8.932	8.905	8.952	HH	5455	115332	2.29%	0.119%
102	8.970	8.952	9.035	HH	5295	179453	3.57%	0.186%
103	9.064	9.035	9.099	HH	4892	142013	2.82%	0.147%
104	9.111	9.099	9.126	HH	3286	50283	1.00%	0.052%
105	9.160	9.126	9.192	HH	4872	149967	2.98%	0.155%
106	9.229	9.192	9.245	HH	7436	159261	3.16%	0.165%
107	9.255	9.245	9.281	HH	5982	112561	2.24%	0.117%
108	9.298	9.281	9.315	HH	4411	85676	1.70%	0.089%
109	9.344	9.315	9.381	HH	5133	176237	3.50%	0.182%
110	9.401	9.381	9.418	HH	4307	89753	1.78%	0.093%
111	9.438	9.418	9.460	HH	4094	98010	1.95%	0.101%
112	9.482	9.460	9.510	HH	4836	127453	2.53%	0.132%
113	9.525	9.510	9.545	HH	4497	88452	1.76%	0.092%
114	9.569	9.545	9.614	HH	9472	235698	4.68%	0.244%
115	9.641	9.614	9.655	HH	5168	112451	2.23%	0.116%
116	9.668	9.655	9.715	HH	4991	141081	2.80%	0.146%
117	9.735	9.715	9.792	HH	3585	142358	2.83%	0.147%
118	9.812	9.792	9.825	HH	2544	48919	0.97%	0.051%
119	9.834	9.825	9.849	HH	2555	35225	0.70%	0.036%
120	9.870	9.849	9.881	HH	2858	49909	0.99%	0.052%
121	9.896	9.881	9.927	HH	3716	87621	1.74%	0.091%
122	9.954	9.927	9.980	HH	4492	113760	2.26%	0.118%
123	10.015	9.980	10.058	HH	6836	215554	4.28%	0.223%
124	10.081	10.058	10.127	HH	6250	204590	4.07%	0.212%

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125	10.152	10.127	10.186	HH	5730	161839	3.22%	0.168%
126	10.206	10.186	10.215	HH	4439	70177	1.39%	0.073%
127	10.243	10.215	10.271	HH	5944	182528	3.63%	0.189%
128	10.309	10.271	10.341	HH	10265	299288	5.95%	0.310%
129	10.377	10.341	10.397	HH	9651	250837	4.98%	0.260%
130	10.411	10.397	10.465	HH	7149	232408	4.62%	0.241%
131	10.492	10.465	10.535	HH	5839	204510	4.06%	0.212%
132	10.558	10.535	10.616	HH	20580	526242	10.46%	0.545%
133	10.641	10.616	10.825	HH	13971	882687	17.54%	0.914%
134	10.901	10.825	10.927	HH	11557	559726	11.12%	0.579%
135	10.945	10.927	10.975	HH	13280	289259	5.75%	0.299%
136	11.011	10.975	11.028	HH	9680	241538	4.80%	0.250%
137	11.037	11.028	11.059	HH	7827	128924	2.56%	0.133%
138	11.085	11.059	11.134	HH	9140	333578	6.63%	0.345%
139	11.154	11.134	11.171	HH	7316	141657	2.81%	0.147%
140	11.197	11.171	11.260	HH	8404	369074	7.33%	0.382%
141	11.272	11.260	11.303	HH	6078	146795	2.92%	0.152%
142	11.319	11.303	11.330	HH	5374	83689	1.66%	0.087%
143	11.358	11.330	11.373	HH	18335	299281	5.95%	0.310%
144	11.391	11.373	11.429	HH	20452	474499	9.43%	0.491%
145	11.464	11.429	11.485	HH	11233	338046	6.72%	0.350%
146	11.506	11.485	11.518	HH	14520	238773	4.74%	0.247%
147	11.535	11.518	11.593	HH	18145	520467	10.34%	0.539%
148	11.692	11.593	11.717	HH	14588	693331	13.78%	0.718%
149	11.756	11.717	11.811	HH	16599	642374	12.76%	0.665%
150	11.850	11.811	11.876	HH	13373	438676	8.72%	0.454%
151	11.898	11.876	11.921	HH	9974	255286	5.07%	0.264%
152	11.944	11.921	11.997	HH	21037	538737	10.70%	0.558%
153	12.013	11.997	12.038	HH	8608	198676	3.95%	0.206%
154	12.103	12.038	12.127	HH	12190	504672	10.03%	0.522%
155	12.149	12.127	12.203	HH	18171	598557	11.89%	0.620%
156	12.254	12.203	12.276	HH	24804	713523	14.18%	0.739%
157	12.289	12.276	12.305	HH	16135	254799	5.06%	0.264%
158	12.320	12.305	12.344	HH	17385	323640	6.43%	0.335%
159	12.371	12.344	12.440	HH	78924	1600537	31.80%	1.657%
160	12.469	12.440	12.483	HH	11258	265530	5.28%	0.275%
161	12.534	12.483	12.552	HH	15548	520513	10.34%	0.539%
162	12.593	12.552	12.641	HH	15874	723084	14.37%	0.749%
163	12.667	12.641	12.747	HH	73001	1630069	32.39%	1.687%
164	12.767	12.747	12.797	HH	15635	396454	7.88%	0.410%
165	12.808	12.797	12.826	HH	12018	206901	4.11%	0.214%
166	12.848	12.826	12.875	HH	12386	336360	6.68%	0.348%
167	12.935	12.875	12.984	HH	15881	870226	17.29%	0.901%
168	13.003	12.984	13.034	HH	15491	386024	7.67%	0.400%
169	13.063	13.034	13.081	HH	13446	340142	6.76%	0.352%
170	13.137	13.081	13.162	HH	16932	678726	13.49%	0.703%

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171	13.174	13.162	13.205	HH	14214	339052	6.74%	0.351%
172	13.267	13.205	13.311	HH	24249	1114489	22.14%	1.154%
173	13.329	13.311	13.352	HH	15765	357035	7.09%	0.370%
174	13.375	13.352	13.389	HH	15860	330164	6.56%	0.342%
175	13.412	13.389	13.478	HH	19966	868308	17.25%	0.899%
176	13.536	13.478	13.565	HH	23013	907279	18.03%	0.939%
177	13.579	13.565	13.608	HH	16572	394427	7.84%	0.408%
178	13.654	13.608	13.689	HH	14941	688793	13.69%	0.713%
179	13.709	13.689	13.728	HH	14367	322929	6.42%	0.334%
180	13.745	13.728	13.776	HH	14263	407065	8.09%	0.421%
181	13.794	13.776	13.819	HH	14579	354121	7.04%	0.367%
182	13.868	13.819	13.895	HH	17847	742656	14.76%	0.769%
183	13.912	13.895	13.921	HH	17812	281214	5.59%	0.291%
184	14.026	13.921	14.057	HH	31192	1860792	36.97%	1.926%
185	14.081	14.057	14.095	HH	23766	508265	10.10%	0.526%
186	14.100	14.095	14.125	HH	23448	398657	7.92%	0.413%
187	14.146	14.125	14.163	HH	26848	527164	10.47%	0.546%
188	14.188	14.163	14.218	HH	32149	891310	17.71%	0.923%
189	14.241	14.218	14.284	HH	34943	1056451	20.99%	1.094%
190	14.305	14.284	14.315	HH	23138	399103	7.93%	0.413%
191	14.344	14.315	14.387	HH	28382	1060358	21.07%	1.098%
192	14.421	14.387	14.491	HH	74325	2044471	40.62%	2.116%
193	14.559	14.491	14.575	HH	60490	1668185	33.15%	1.727%
194	14.597	14.575	14.659	HH	87985	2528803	50.25%	2.618%
195	14.670	14.659	14.689	HH	28846	508584	10.11%	0.526%
196	14.713	14.689	14.729	HH	30587	676074	13.43%	0.700%
197	14.756	14.729	14.832	HH	32858	1735199	34.48%	1.796%
198	14.902	14.832	14.976	HH	32537	2405959	47.81%	2.491%
199	15.005	14.976	15.088	HH	61779	2333175	46.36%	2.415%
200	15.115	15.088	15.131	HH	27890	676669	13.45%	0.700%
201	15.145	15.131	15.173	HH	29425	709170	14.09%	0.734%
202	15.196	15.173	15.210	HH	30413	618002	12.28%	0.640%
203	15.234	15.210	15.255	HH	51646	1136044	22.57%	1.176%
204	15.270	15.255	15.325	HH	44059	1426227	28.34%	1.476%
205	15.345	15.325	15.353	HH	30477	498122	9.90%	0.516%
206	15.404	15.353	15.434	HH	36478	1640423	32.59%	1.698%
207	15.454	15.434	15.488	HH	39673	1093688	21.73%	1.132%
208	15.519	15.488	15.541	HH	32716	993947	19.75%	1.029%
209	15.563	15.541	15.594	HH	33624	992826	19.73%	1.028%
210	15.606	15.594	15.618	HH	29570	412182	8.19%	0.427%
211	15.651	15.618	15.701	HH	36027	1627251	32.33%	1.684%
212	15.713	15.701	15.724	HH	31052	420564	8.36%	0.435%
213	15.736	15.724	15.757	HH	32010	596168	11.85%	0.617%
214	15.770	15.757	15.796	HH	30079	709166	14.09%	0.734%
215	15.833	15.796	15.858	HH	41760	1340938	26.64%	1.388%
216	15.927	15.858	15.962	HH	44391	2435343	48.39%	2.521%
217	15.994	15.962	16.004	HH	40677	980182	19.48%	1.015%

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218	16.028	16.004	16.065	HH	43381	1442702	28.67%	1.493%
219	16.122	16.065	16.196	HH	138162	5032816	100.00%	5.210%
220	16.205	16.196	16.231	HH	40483	801506	15.93%	0.830%
221	16.260	16.231	16.338	HH	50994	2653959	52.73%	2.747%
222	16.399	16.338	16.421	HH	65779	2315312	46.00%	2.397%
223	16.444	16.421	16.485	HH	90426	2392819	47.54%	2.477%
224	16.509	16.485	16.578	HH	70320	2900744	57.64%	3.003%
225	16.602	16.578	16.641	HHA	53150	1868159	37.12%	1.934%

Sum of corrected areas: 96601932

FG032719.M Fri Mar 29 08:37:19 2019