

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004289.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 16:52
 Sample : K1688-27 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.162	4.135	4.185	PH	3407	32136	0.27%	0.031%
2	4.198	4.185	4.211	PH	221	1706	0.01%	0.002%
3	4.224	4.211	4.250	PH	283	356	0.00%	0.000%
4	4.267	4.250	4.288	PH	-151	-5992	-0.05%	-0.006%
5	4.320	4.288	4.335	PH	418	1041	0.01%	0.001%
6	4.351	4.335	4.397	HH	828	12168	0.10%	0.012%
7	4.415	4.397	4.430	PH	3512	31039	0.26%	0.030%
8	4.437	4.430	4.451	HH	1149	8561	0.07%	0.008%
9	4.468	4.451	4.478	HH	870	9211	0.08%	0.009%
10	4.485	4.478	4.504	HH	865	6943	0.06%	0.007%
11	4.534	4.504	4.544	PH	712	9102	0.08%	0.009%
12	4.559	4.544	4.567	HH	1269	13413	0.11%	0.013%
13	4.575	4.567	4.596	HH	1250	12534	0.11%	0.012%
14	4.620	4.596	4.657	PH	2745	31597	0.27%	0.031%
15	4.685	4.657	4.700	PH	638	4921	0.04%	0.005%
16	4.715	4.700	4.738	PH	724	3996	0.03%	0.004%
17	4.774	4.738	4.788	PH	1532	11717	0.10%	0.011%
18	4.803	4.788	4.824	HH	1901	18969	0.16%	0.018%
19	4.843	4.824	4.858	PH	2059	20101	0.17%	0.020%
20	4.870	4.858	4.890	HH	1221	18432	0.16%	0.018%
21	4.905	4.890	4.939	HH	2067	27197	0.23%	0.027%
22	4.954	4.939	4.976	PH	280	3768	0.03%	0.004%
23	4.996	4.976	5.009	PH	1307	14153	0.12%	0.014%
24	5.018	5.009	5.032	HH	944	10349	0.09%	0.010%
25	5.056	5.032	5.069	HH	1415	21686	0.18%	0.021%
26	5.086	5.069	5.125	HH	1672	31260	0.26%	0.030%
27	5.145	5.125	5.161	HH	894	12110	0.10%	0.012%
28	5.170	5.161	5.181	HH	478	2890	0.02%	0.003%
29	5.204	5.181	5.255	PH	10493	151274	1.28%	0.147%
30	5.272	5.255	5.303	HH	568	12133	0.10%	0.012%
31	5.320	5.303	5.335	HH	518	6607	0.06%	0.006%
32	5.344	5.335	5.351	HH	430	2943	0.02%	0.003%
33	5.372	5.351	5.435	HH	2909	60793	0.51%	0.059%
34	5.450	5.435	5.463	HH	1407	14905	0.13%	0.015%
35	5.487	5.463	5.522	HH	3563	74595	0.63%	0.073%
36	5.544	5.522	5.554	HH	1404	20896	0.18%	0.020%
37	5.570	5.554	5.598	HH	2675	45357	0.38%	0.044%
38	5.607	5.598	5.637	HH	1243	20478	0.17%	0.020%
39	5.654	5.637	5.672	HH	2067	25032	0.21%	0.024%
40	5.703	5.672	5.722	HH	2188	39289	0.33%	0.038%
41	5.733	5.722	5.738	HH	988	7946	0.07%	0.008%
42	5.759	5.738	5.771	HH	1867	30585	0.26%	0.030%

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43	5.795	5.771	5.816	HH	2189	42472	0.36%	0.041%
44	5.841	5.816	5.859	HH	2478	36229	0.31%	0.035%
45	5.880	5.859	5.890	HH	2463	35315	0.30%	0.034%
46	5.905	5.890	5.944	HH	3076	68623	0.58%	0.067%
47	5.962	5.944	5.994	HH	2107	46535	0.39%	0.045%
48	6.011	5.994	6.039	HH	2499	45097	0.38%	0.044%
49	6.059	6.039	6.084	HH	1815	37566	0.32%	0.037%
50	6.110	6.084	6.162	HH	3146	88885	0.75%	0.087%
51	6.185	6.162	6.245	HH	9212	149169	1.26%	0.145%
52	6.268	6.245	6.282	HH	1570	28209	0.24%	0.027%
53	6.300	6.282	6.312	HH	2310	31883	0.27%	0.031%
54	6.332	6.312	6.354	HH	5194	81024	0.68%	0.079%
55	6.374	6.354	6.391	HH	2251	43740	0.37%	0.043%
56	6.401	6.391	6.413	HH	1877	20798	0.18%	0.020%
57	6.428	6.413	6.441	HH	2281	32339	0.27%	0.032%
58	6.457	6.441	6.480	HH	3630	56153	0.47%	0.055%
59	6.497	6.480	6.509	HH	2696	37248	0.31%	0.036%
60	6.519	6.509	6.546	HH	2452	47758	0.40%	0.047%
61	6.575	6.546	6.608	HH	7046	130080	1.10%	0.127%
62	6.618	6.608	6.635	HH	2186	32561	0.27%	0.032%
63	6.652	6.635	6.668	HH	2569	46004	0.39%	0.045%
64	6.695	6.668	6.717	HH	4357	94177	0.79%	0.092%
65	6.740	6.717	6.766	HH	5099	94088	0.79%	0.092%
66	6.801	6.766	6.829	HH	5157	140068	1.18%	0.137%
67	6.843	6.829	6.860	HH	4155	56855	0.48%	0.055%
68	6.884	6.860	6.918	HH	6641	129791	1.09%	0.126%
69	6.942	6.918	6.962	HH	4148	76203	0.64%	0.074%
70	6.979	6.962	6.997	HH	3223	54199	0.46%	0.053%
71	7.008	6.997	7.020	HH	2470	32597	0.27%	0.032%
72	7.107	7.020	7.129	HH	16751	380145	3.21%	0.370%
73	7.139	7.129	7.216	HH	3970	177096	1.49%	0.173%
74	7.228	7.216	7.242	HH	2696	39493	0.33%	0.038%
75	7.275	7.242	7.308	HH	7419	176394	1.49%	0.172%
76	7.326	7.308	7.351	HH	3909	78042	0.66%	0.076%
77	7.368	7.351	7.394	HH	3381	72935	0.62%	0.071%
78	7.415	7.394	7.424	HH	4231	64259	0.54%	0.063%
79	7.436	7.424	7.452	HH	4662	64579	0.54%	0.063%
80	7.467	7.452	7.500	HH	4931	99630	0.84%	0.097%
81	7.529	7.500	7.546	HH	4690	100149	0.84%	0.098%
82	7.564	7.546	7.604	HH	5631	151523	1.28%	0.148%
83	7.626	7.604	7.646	HH	5098	102016	0.86%	0.099%
84	7.672	7.646	7.687	HH	6116	109997	0.93%	0.107%
85	7.702	7.687	7.714	HH	6646	88956	0.75%	0.087%
86	7.727	7.714	7.750	HH	7638	117651	0.99%	0.115%
87	7.763	7.750	7.774	HH	3407	46705	0.39%	0.046%
88	7.798	7.774	7.824	HH	8536	157601	1.33%	0.154%
89	7.840	7.824	7.861	HH	4191	81727	0.69%	0.080%
90	7.882	7.861	7.913	HH	5431	144465	1.22%	0.141%
91	7.943	7.913	7.956	HH	7289	168544	1.42%	0.164%
92	7.977	7.956	8.028	HH	23342	440109	3.71%	0.429%
93	8.041	8.028	8.057	HH	6604	104279	0.88%	0.102%
94	8.072	8.057	8.104	HH	6449	161806	1.36%	0.158%
95	8.124	8.104	8.142	HH	6357	128759	1.09%	0.125%
96	8.154	8.142	8.167	HH	5694	77558	0.65%	0.076%
97	8.188	8.167	8.234	HH	7091	213506	1.80%	0.208%
98	8.265	8.234	8.288	HH	4660	134881	1.14%	0.131%
99	8.302	8.288	8.310	HH	4094	52576	0.44%	0.051%
100	8.332	8.310	8.358	HH	5777	149023	1.26%	0.145%

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101	8.398	8.358	8.413	HH	7191	202831	1.71%	0.198%
102	8.425	8.413	8.450	HH	6619	130271	1.10%	0.127%
103	8.470	8.450	8.495	HH	6673	161496	1.36%	0.157%
104	8.512	8.495	8.538	HH	13109	209616	1.77%	0.204%
105	8.566	8.538	8.598	HH	6740	189412	1.60%	0.185%
106	8.626	8.598	8.643	HH	5244	132757	1.12%	0.129%
107	8.656	8.643	8.673	HH	5472	89599	0.76%	0.087%
108	8.687	8.673	8.700	HH	4991	76253	0.64%	0.074%
109	8.736	8.700	8.753	HH	5760	170883	1.44%	0.167%
110	8.800	8.753	8.861	HH	28258	612980	5.17%	0.597%
111	8.881	8.861	8.903	HH	6756	138993	1.17%	0.135%
112	8.933	8.903	8.961	HH	5696	171182	1.44%	0.167%
113	8.991	8.961	9.003	HH	5323	120372	1.02%	0.117%
114	9.019	9.003	9.051	HH	5531	145143	1.22%	0.141%
115	9.077	9.051	9.111	HH	6025	186160	1.57%	0.181%
116	9.124	9.111	9.145	HH	5219	96384	0.81%	0.094%
117	9.171	9.145	9.204	HH	9655	246296	2.08%	0.240%
118	9.257	9.204	9.282	HH	7742	299874	2.53%	0.292%
119	9.304	9.282	9.323	HH	8161	158076	1.33%	0.154%
120	9.355	9.323	9.384	HH	7728	223794	1.89%	0.218%
121	9.398	9.384	9.439	HH	4984	155873	1.31%	0.152%
122	9.453	9.439	9.466	HH	4715	73576	0.62%	0.072%
123	9.526	9.466	9.551	HH	8307	320633	2.70%	0.312%
124	9.578	9.551	9.622	HH	31305	528122	4.45%	0.515%
125	9.652	9.622	9.670	HH	6115	163191	1.38%	0.159%
126	9.680	9.670	9.717	HH	5629	138860	1.17%	0.135%
127	9.742	9.717	9.773	HH	5448	165799	1.40%	0.162%
128	9.808	9.773	9.827	HH	4915	150075	1.27%	0.146%
129	9.842	9.827	9.881	HH	4857	150247	1.27%	0.146%
130	9.924	9.881	9.935	HH	7116	181623	1.53%	0.177%
131	9.964	9.935	9.995	HH	13662	331593	2.80%	0.323%
132	10.016	9.995	10.036	HH	7768	161581	1.36%	0.157%
133	10.054	10.036	10.085	HH	7974	192991	1.63%	0.188%
134	10.108	10.085	10.133	HH	8370	183004	1.54%	0.178%
135	10.162	10.133	10.185	HH	5241	154199	1.30%	0.150%
136	10.243	10.185	10.267	HH	6503	292947	2.47%	0.285%
137	10.316	10.267	10.349	HH	30631	588702	4.96%	0.574%
138	10.386	10.349	10.475	HH	14842	583667	4.92%	0.569%
139	10.502	10.475	10.516	HH	5743	131402	1.11%	0.128%
140	10.536	10.516	10.549	HH	5730	109475	0.92%	0.107%
141	10.573	10.549	10.611	HH	8982	268518	2.26%	0.262%
142	10.639	10.611	10.676	HH	8495	289976	2.45%	0.283%
143	10.703	10.676	10.749	HH	8996	325318	2.74%	0.317%
144	10.770	10.749	10.805	HH	7858	213128	1.80%	0.208%
145	10.821	10.805	10.848	HH	7035	157580	1.33%	0.154%
146	10.871	10.848	10.897	HH	5956	158717	1.34%	0.155%
147	10.963	10.897	10.986	HH	6210	292588	2.47%	0.285%
148	11.019	10.986	11.059	HH	26825	512060	4.32%	0.499%
149	11.108	11.059	11.155	HH	12602	429019	3.62%	0.418%
150	11.168	11.155	11.195	HH	5632	129439	1.09%	0.126%
151	11.213	11.195	11.235	HH	5603	127425	1.07%	0.124%
152	11.265	11.235	11.275	HH	5805	135815	1.15%	0.132%
153	11.316	11.275	11.356	HH	7511	312147	2.63%	0.304%
154	11.376	11.356	11.390	HH	7637	143172	1.21%	0.140%
155	11.412	11.390	11.435	HH	8755	200497	1.69%	0.195%
156	11.455	11.435	11.468	HH	7649	140571	1.19%	0.137%
157	11.502	11.468	11.531	HH	8340	278858	2.35%	0.272%
158	11.579	11.531	11.638	HH	8985	454681	3.83%	0.443%
159	11.690	11.638	11.713	HH	24959	524027	4.42%	0.511%

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160	11.744	11.713	11.836	HH	309993	4326319	36.49%	4.216%
161	11.846	11.836	11.901	HH	8043	293034	2.47%	0.286%
162	11.915	11.901	11.928	HH	6721	103968	0.88%	0.101%
163	11.951	11.928	12.014	HH	20169	574250	4.84%	0.560%
164	12.029	12.014	12.055	HH	8226	192221	1.62%	0.187%
165	12.066	12.055	12.085	HH	8234	143544	1.21%	0.140%
166	12.101	12.085	12.135	HH	8191	216772	1.83%	0.211%
167	12.157	12.135	12.184	HH	8003	209652	1.77%	0.204%
168	12.209	12.184	12.229	HH	9367	208619	1.76%	0.203%
169	12.266	12.229	12.294	HH	8602	297476	2.51%	0.290%
170	12.330	12.294	12.358	HH	23114	474093	4.00%	0.462%
171	12.385	12.358	12.459	HH	23828	732088	6.17%	0.713%
172	12.475	12.459	12.528	HH	7712	294045	2.48%	0.287%
173	12.545	12.528	12.558	HH	6614	116153	0.98%	0.113%
174	12.583	12.558	12.596	HH	8005	167369	1.41%	0.163%
175	12.605	12.596	12.612	HH	7912	77412	0.65%	0.075%
176	12.633	12.612	12.658	HH	8853	226234	1.91%	0.220%
177	12.682	12.658	12.725	HH	21518	642565	5.42%	0.626%
178	12.765	12.725	12.796	HH	846324	11857177	100.00%	11.556%
179	12.823	12.796	12.921	HH	732786	11178683	94.28%	10.894%
180	12.944	12.921	12.959	HH	22234	367645	3.10%	0.358%
181	12.998	12.959	13.075	HH	138910	2805348	23.66%	2.734%
182	13.088	13.075	13.127	HH	15405	390846	3.30%	0.381%
183	13.159	13.127	13.179	HH	11252	332999	2.81%	0.325%
184	13.195	13.179	13.237	HH	11805	370304	3.12%	0.361%
185	13.294	13.237	13.364	HH	36263	1216677	10.26%	1.186%
186	13.409	13.364	13.419	HH	12487	385511	3.25%	0.376%
187	13.448	13.419	13.477	HH	12856	422235	3.56%	0.411%
188	13.495	13.477	13.507	HH	11471	196223	1.65%	0.191%
189	13.535	13.507	13.551	HH	24814	519635	4.38%	0.506%
190	13.575	13.551	13.609	HH	30677	764611	6.45%	0.745%
191	13.644	13.609	13.707	HH	30490	1097476	9.26%	1.070%
192	13.786	13.707	13.796	HH	25416	819552	6.91%	0.799%
193	13.833	13.796	13.898	HH	43854	1658432	13.99%	1.616%
194	13.938	13.898	13.956	HH	19859	595584	5.02%	0.580%
195	13.989	13.956	14.065	HH	32883	1473628	12.43%	1.436%
196	14.094	14.065	14.125	HH	31295	805869	6.80%	0.785%
197	14.151	14.125	14.183	HH	33471	789956	6.66%	0.770%
198	14.211	14.183	14.240	HH	37416	848979	7.16%	0.827%
199	14.265	14.240	14.313	HH	33475	963256	8.12%	0.939%
200	14.324	14.313	14.350	HH	15764	327467	2.76%	0.319%
201	14.375	14.350	14.394	HH	14806	382580	3.23%	0.373%
202	14.431	14.394	14.468	HH	25706	782009	6.60%	0.762%
203	14.489	14.468	14.504	HH	14947	317694	2.68%	0.310%
204	14.577	14.504	14.587	HH	22164	850605	7.17%	0.829%
205	14.630	14.587	14.671	HH	44903	1458115	12.30%	1.421%
206	14.681	14.671	14.711	HH	17178	408005	3.44%	0.398%
207	14.740	14.711	14.805	HH	17366	936314	7.90%	0.912%
208	14.823	14.805	14.855	HH	16402	484586	4.09%	0.472%
209	14.880	14.855	14.891	HH	15992	336654	2.84%	0.328%
210	14.939	14.891	14.973	HH	17068	815786	6.88%	0.795%
211	14.997	14.973	15.013	HH	17818	411110	3.47%	0.401%
212	15.042	15.013	15.105	HH	20331	996272	8.40%	0.971%
213	15.156	15.105	15.186	HH	27882	993529	8.38%	0.968%
214	15.213	15.186	15.237	HH	27442	679722	5.73%	0.662%
215	15.255	15.237	15.296	HH	20330	674689	5.69%	0.658%
216	15.346	15.296	15.365	HH	18936	758016	6.39%	0.739%
217	15.410	15.365	15.425	HH	19913	686514	5.79%	0.669%

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218	15.435	15.425	15.441	HH	19194	183612	1.55%	0.179%
219	15.456	15.441	15.468	HH	19519	307573	2.59%	0.300%
220	15.480	15.468	15.487	HH	19854	230024	1.94%	0.224%
221	15.497	15.487	15.515	HH	19938	317900	2.68%	0.310%
222	15.526	15.515	15.534	HH	20066	230337	1.94%	0.224%
223	15.545	15.534	15.561	HH	20447	321709	2.71%	0.314%
224	15.587	15.561	15.607	HH	20355	554475	4.68%	0.540%
225	15.655	15.607	15.698	HH	34892	1334630	11.26%	1.301%
226	15.713	15.698	15.744	HH	22982	607128	5.12%	0.592%
227	15.775	15.744	15.798	HH	21975	697060	5.88%	0.679%
228	15.839	15.798	15.854	HH	27172	837049	7.06%	0.816%
229	15.876	15.854	15.925	HH	29028	1139288	9.61%	1.110%
230	15.950	15.925	15.990	HH	26088	999602	8.43%	0.974%
231	16.027	15.990	16.055	HH	27111	1018371	8.59%	0.992%
232	16.067	16.055	16.079	HH	26510	372842	3.14%	0.363%
233	16.085	16.079	16.106	HH	26347	437974	3.69%	0.427%
234	16.139	16.106	16.185	HH	48340	1634506	13.78%	1.593%
235	16.203	16.185	16.242	HH	31880	1027418	8.66%	1.001%
236	16.263	16.242	16.294	HH	30877	922185	7.78%	0.899%
237	16.305	16.294	16.351	HH	30157	1012042	8.54%	0.986%
238	16.358	16.351	16.374	HH	28802	389019	3.28%	0.379%
239	16.387	16.374	16.397	HH	28974	403716	3.40%	0.393%
240	16.454	16.397	16.467	HH	40814	1417691	11.96%	1.382%
241	16.487	16.467	16.509	HH	47603	1016322	8.57%	0.990%
242	16.527	16.509	16.585	HH	37248	1555038	13.11%	1.515%
243	16.607	16.585	16.632	HH	50581	1159129	9.78%	1.130%
244	16.641	16.632	16.671	HHA	35815	835999	7.05%	0.815%
					Sum of corrected areas:	102610480		

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