

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004286.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 15:20
 Sample : K1688-23 10X
 Misc :
 ALS Vial : 7 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	4.183	BH	1512	14794	0.11%	0.014%
2	4.198	4.183	4.215	HH	516	5089	0.04%	0.005%
3	4.230	4.215	4.246	HH	354	2989	0.02%	0.003%
4	4.264	4.246	4.285	PH	46	-1877	-0.01%	-0.002%
5	4.320	4.285	4.338	PH	165	-1453	-0.01%	-0.001%
6	4.352	4.338	4.398	PH	234	1920	0.01%	0.002%
7	4.414	4.398	4.427	PH	904	6720	0.05%	0.006%
8	4.437	4.427	4.451	HH	426	3518	0.03%	0.003%
9	4.468	4.451	4.477	PH	538	4920	0.04%	0.005%
10	4.487	4.477	4.503	HH	555	4653	0.04%	0.004%
11	4.539	4.503	4.549	PH	721	9499	0.07%	0.009%
12	4.554	4.549	4.568	HH	579	5311	0.04%	0.005%
13	4.576	4.568	4.595	HH	621	6210	0.05%	0.006%
14	4.619	4.595	4.658	HH	2477	29201	0.23%	0.028%
15	4.686	4.658	4.702	PH	697	6410	0.05%	0.006%
16	4.715	4.702	4.738	PH	218	619	0.00%	0.001%
17	4.773	4.738	4.785	PH	703	5411	0.04%	0.005%
18	4.803	4.785	4.827	HH	1655	20243	0.16%	0.019%
19	4.844	4.827	4.859	HH	1528	17462	0.13%	0.017%
20	4.876	4.859	4.890	HH	1134	16039	0.12%	0.015%
21	4.904	4.890	4.939	HH	1493	19241	0.15%	0.018%
22	4.950	4.939	4.974	PH	72	980	0.01%	0.001%
23	4.996	4.974	5.007	PH	954	10473	0.08%	0.010%
24	5.019	5.007	5.032	HH	855	11350	0.09%	0.011%
25	5.055	5.032	5.071	HH	1748	28465	0.22%	0.027%
26	5.086	5.071	5.125	HH	2113	37363	0.29%	0.036%
27	5.144	5.125	5.160	HH	1287	18121	0.14%	0.017%
28	5.170	5.160	5.181	HH	705	6005	0.05%	0.006%
29	5.205	5.181	5.301	HH	8829	165628	1.28%	0.158%
30	5.321	5.301	5.335	HH	806	12131	0.09%	0.012%
31	5.371	5.335	5.407	HH	3624	74562	0.58%	0.071%
32	5.414	5.407	5.430	HH	1350	15519	0.12%	0.015%
33	5.449	5.430	5.461	HH	2527	28500	0.22%	0.027%
34	5.482	5.461	5.521	HH	5064	114595	0.89%	0.109%
35	5.542	5.521	5.555	HH	2224	36683	0.28%	0.035%
36	5.570	5.555	5.597	HH	4770	79588	0.62%	0.076%
37	5.607	5.597	5.637	HH	2264	46399	0.36%	0.044%
38	5.653	5.637	5.670	HH	3243	44915	0.35%	0.043%
39	5.702	5.670	5.722	HH	3440	73413	0.57%	0.070%
40	5.760	5.722	5.768	HH	2924	63621	0.49%	0.061%
41	5.793	5.768	5.816	HH	3726	81665	0.63%	0.078%
42	5.841	5.816	5.858	HH	3861	63630	0.49%	0.061%

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43	5.879	5.858	5.890	HH	4461	66013	0.51%	0.063%
44	5.903	5.890	5.944	HH	5157	122453	0.95%	0.117%
45	5.961	5.944	5.991	HH	4035	85508	0.66%	0.082%
46	6.009	5.991	6.039	HH	4609	92941	0.72%	0.089%
47	6.061	6.039	6.083	HH	3290	71875	0.56%	0.069%
48	6.110	6.083	6.161	HH	5835	172182	1.33%	0.164%
49	6.184	6.161	6.245	HH	15529	270502	2.09%	0.258%
50	6.267	6.245	6.281	HH	3138	57501	0.44%	0.055%
51	6.298	6.281	6.311	HH	4302	63062	0.49%	0.060%
52	6.331	6.311	6.354	HH	8680	145648	1.13%	0.139%
53	6.374	6.354	6.391	HH	4372	82792	0.64%	0.079%
54	6.402	6.391	6.413	HH	3679	43583	0.34%	0.042%
55	6.428	6.413	6.440	HH	4255	60799	0.47%	0.058%
56	6.456	6.440	6.478	HH	6830	105448	0.82%	0.101%
57	6.496	6.478	6.507	HH	5055	70667	0.55%	0.067%
58	6.519	6.507	6.546	HH	4711	94314	0.73%	0.090%
59	6.574	6.546	6.606	HH	12087	231899	1.79%	0.221%
60	6.617	6.606	6.632	HH	4095	58788	0.45%	0.056%
61	6.652	6.632	6.668	HH	4697	89740	0.69%	0.086%
62	6.694	6.668	6.716	HH	7688	165980	1.28%	0.159%
63	6.738	6.716	6.766	HH	8713	167192	1.29%	0.160%
64	6.799	6.766	6.828	HH	8774	239376	1.85%	0.229%
65	6.842	6.828	6.859	HH	7174	100392	0.78%	0.096%
66	6.883	6.859	6.919	HH	10570	220945	1.71%	0.211%
67	6.941	6.919	6.961	HH	6736	125978	0.97%	0.120%
68	6.979	6.961	6.996	HH	5577	94241	0.73%	0.090%
69	7.007	6.996	7.021	HH	4413	63973	0.49%	0.061%
70	7.041	7.021	7.052	HH	4558	78911	0.61%	0.075%
71	7.080	7.052	7.089	HH	12116	176566	1.36%	0.169%
72	7.106	7.089	7.128	HH	26817	365233	2.82%	0.349%
73	7.140	7.128	7.215	HH	6665	297791	2.30%	0.284%
74	7.225	7.215	7.241	HH	4664	68144	0.53%	0.065%
75	7.275	7.241	7.308	HH	11257	287340	2.22%	0.274%
76	7.325	7.308	7.350	HH	6338	128595	0.99%	0.123%
77	7.366	7.350	7.393	HH	5825	122254	0.95%	0.117%
78	7.415	7.393	7.424	HH	6985	107818	0.83%	0.103%
79	7.436	7.424	7.452	HH	7266	103542	0.80%	0.099%
80	7.467	7.452	7.500	HH	7840	164581	1.27%	0.157%
81	7.528	7.500	7.545	HH	7355	159664	1.23%	0.153%
82	7.564	7.545	7.602	HH	8898	234530	1.81%	0.224%
83	7.625	7.602	7.645	HH	8033	168656	1.30%	0.161%
84	7.671	7.645	7.686	HH	9433	176843	1.37%	0.169%
85	7.702	7.686	7.713	HH	10272	137773	1.07%	0.132%
86	7.726	7.713	7.750	HH	11584	181842	1.41%	0.174%
87	7.762	7.750	7.773	HH	5545	75457	0.58%	0.072%
88	7.796	7.773	7.823	HH	13131	243840	1.88%	0.233%
89	7.840	7.823	7.860	HH	6577	128417	0.99%	0.123%
90	7.882	7.860	7.910	HH	8231	207756	1.61%	0.198%
91	7.944	7.910	7.955	HH	9853	230846	1.78%	0.220%
92	7.977	7.955	8.004	HH	34102	513410	3.97%	0.490%
93	8.021	8.004	8.031	HH	8664	136895	1.06%	0.131%
94	8.041	8.031	8.056	HH	8704	121763	0.94%	0.116%
95	8.070	8.056	8.102	HH	8990	220340	1.70%	0.210%
96	8.121	8.102	8.141	HH	8975	187456	1.45%	0.179%
97	8.153	8.141	8.166	HH	8318	117705	0.91%	0.112%
98	8.188	8.166	8.235	HH	10184	313739	2.43%	0.300%
99	8.265	8.235	8.288	HH	6936	196873	1.52%	0.188%
100	8.303	8.288	8.310	HH	6230	79229	0.61%	0.076%

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101	8.329	8.310	8.367	HH	8612	257795	1.99%	0.246%
102	8.397	8.367	8.412	HH	10136	238159	1.84%	0.227%
103	8.424	8.412	8.447	HH	9575	185278	1.43%	0.177%
104	8.469	8.447	8.492	HH	9460	230733	1.78%	0.220%
105	8.512	8.492	8.538	HH	18605	315754	2.44%	0.302%
106	8.564	8.538	8.597	HH	9930	277139	2.14%	0.265%
107	8.630	8.597	8.644	HH	7765	200592	1.55%	0.192%
108	8.655	8.644	8.672	HH	8041	123984	0.96%	0.118%
109	8.684	8.672	8.702	HH	7170	122667	0.95%	0.117%
110	8.732	8.702	8.753	HH	8387	240790	1.86%	0.230%
111	8.762	8.753	8.772	HH	7680	85391	0.66%	0.082%
112	8.799	8.772	8.858	HH	38960	758537	5.86%	0.725%
113	8.880	8.858	8.903	HH	9480	212288	1.64%	0.203%
114	8.928	8.903	8.958	HH	8315	242887	1.88%	0.232%
115	8.988	8.958	9.001	HH	7896	179281	1.39%	0.171%
116	9.018	9.001	9.050	HH	8268	214810	1.66%	0.205%
117	9.077	9.050	9.108	HH	8522	261428	2.02%	0.250%
118	9.124	9.108	9.144	HH	7806	154840	1.20%	0.148%
119	9.170	9.144	9.203	HH	13183	348232	2.69%	0.333%
120	9.257	9.203	9.280	HH	10937	418391	3.23%	0.400%
121	9.303	9.280	9.322	HH	11296	231508	1.79%	0.221%
122	9.355	9.322	9.382	HH	10569	307882	2.38%	0.294%
123	9.396	9.382	9.405	HH	7083	97091	0.75%	0.093%
124	9.424	9.405	9.440	HH	7084	144842	1.12%	0.138%
125	9.451	9.440	9.465	HH	7093	102871	0.80%	0.098%
126	9.491	9.465	9.501	HH	7943	160729	1.24%	0.154%
127	9.528	9.501	9.551	HH	11074	281334	2.17%	0.269%
128	9.577	9.551	9.618	HH	40207	698007	5.40%	0.667%
129	9.651	9.618	9.669	HH	8797	240810	1.86%	0.230%
130	9.679	9.669	9.714	HH	7944	198737	1.54%	0.190%
131	9.743	9.714	9.770	HH	7714	235733	1.82%	0.225%
132	9.808	9.770	9.827	HH	7319	236251	1.83%	0.226%
133	9.840	9.827	9.852	HH	7228	102534	0.79%	0.098%
134	9.857	9.852	9.885	HH	7248	136624	1.06%	0.130%
135	9.923	9.885	9.934	HH	9942	246161	1.90%	0.235%
136	9.964	9.934	9.996	HH	18827	473084	3.66%	0.452%
137	10.015	9.996	10.033	HH	10677	199632	1.54%	0.191%
138	10.055	10.033	10.088	HH	10977	300839	2.33%	0.287%
139	10.107	10.088	10.135	HH	11739	247186	1.91%	0.236%
140	10.146	10.135	10.155	HH	7168	83697	0.65%	0.080%
141	10.165	10.155	10.179	HH	7052	98315	0.76%	0.094%
142	10.211	10.179	10.227	HH	8124	218773	1.69%	0.209%
143	10.245	10.227	10.266	HH	8706	189538	1.47%	0.181%
144	10.316	10.266	10.349	HH	38569	781604	6.04%	0.747%
145	10.386	10.349	10.474	HH	19692	783976	6.06%	0.749%
146	10.506	10.474	10.524	HH	7934	221283	1.71%	0.211%
147	10.535	10.524	10.556	HH	7717	143614	1.11%	0.137%
148	10.579	10.556	10.608	HH	8253	238651	1.84%	0.228%
149	10.638	10.608	10.674	HH	10407	356855	2.76%	0.341%
150	10.701	10.674	10.748	HH	11440	412209	3.19%	0.394%
151	10.770	10.748	10.801	HH	10193	268393	2.07%	0.256%
152	10.822	10.801	10.849	HH	9413	225573	1.74%	0.215%
153	10.867	10.849	10.899	HH	7564	211145	1.63%	0.202%
154	10.935	10.899	10.945	HH	7789	202397	1.56%	0.193%
155	10.960	10.945	10.988	HH	8086	192092	1.48%	0.183%
156	11.019	10.988	11.058	HH	34547	658792	5.09%	0.629%
157	11.068	11.058	11.078	HH	8326	98968	0.77%	0.095%
158	11.108	11.078	11.198	HH	16498	657628	5.08%	0.628%
159	11.213	11.198	11.245	HH	7409	197011	1.52%	0.188%

160	11.256	11.245	11.267	HH	7381	rteres 97950	0.76%	0.094%
161	11.314	11.267	11.357	HH	9548	446899	3.45%	0.427%
162	11.374	11.357	11.391	HH	8954	167711	1.30%	0.160%
163	11.412	11.391	11.434	HH	10552	232506	1.80%	0.222%
164	11.453	11.434	11.481	HH	9877	235423	1.82%	0.225%
165	11.502	11.481	11.535	HH	10016	272386	2.11%	0.260%
166	11.578	11.535	11.642	HH	13270	570796	4.41%	0.545%
167	11.690	11.642	11.713	HH	31421	646297	5.00%	0.617%
168	11.744	11.713	11.902	HH	268923	4271481	33.02%	4.080%
169	11.917	11.902	11.929	HH	7707	125966	0.97%	0.120%
170	11.953	11.929	12.014	HH	14607	538508	4.16%	0.514%
171	12.032	12.014	12.053	HH	9024	206446	1.60%	0.197%
172	12.068	12.053	12.085	HH	9708	171300	1.32%	0.164%
173	12.099	12.085	12.132	HH	9711	236815	1.83%	0.226%
174	12.157	12.132	12.187	HH	9292	270708	2.09%	0.259%
175	12.208	12.187	12.232	HH	10683	242997	1.88%	0.232%
176	12.272	12.232	12.292	HH	8760	292272	2.26%	0.279%
177	12.329	12.292	12.367	HH	27662	609622	4.71%	0.582%
178	12.388	12.367	12.465	HH	11928	528909	4.09%	0.505%
179	12.472	12.465	12.488	HH	7567	103820	0.80%	0.099%
180	12.507	12.488	12.524	HH	7503	155457	1.20%	0.148%
181	12.544	12.524	12.565	HH	7290	174080	1.35%	0.166%
182	12.584	12.565	12.594	HH	8806	140450	1.09%	0.134%
183	12.606	12.594	12.613	HH	8757	99770	0.77%	0.095%
184	12.634	12.613	12.664	HH	10674	285472	2.21%	0.273%
185	12.692	12.664	12.719	HH	11827	332267	2.57%	0.317%
186	12.765	12.719	12.795	HH	787981	11541579	89.22%	11.024%
187	12.824	12.795	12.914	HH	877950	12936119	100.00%	12.356%
188	12.944	12.914	12.968	HH	25791	545230	4.21%	0.521%
189	12.998	12.968	13.075	HH	120793	2367249	18.30%	2.261%
190	13.087	13.075	13.128	HH	14064	381200	2.95%	0.364%
191	13.164	13.128	13.185	HH	11434	364622	2.82%	0.348%
192	13.206	13.185	13.233	HH	11245	313235	2.42%	0.299%
193	13.248	13.233	13.257	HH	10238	142493	1.10%	0.136%
194	13.295	13.257	13.388	HH	30987	1181619	9.13%	1.129%
195	13.439	13.388	13.472	HH	11712	563612	4.36%	0.538%
196	13.495	13.472	13.507	HH	12892	249153	1.93%	0.238%
197	13.530	13.507	13.555	HH	24304	498696	3.86%	0.476%
198	13.579	13.555	13.608	HH	19760	505867	3.91%	0.483%
199	13.643	13.608	13.701	HH	19114	791145	6.12%	0.756%
200	13.786	13.701	13.801	HH	26464	888397	6.87%	0.849%
201	13.831	13.801	13.862	HH	27253	816445	6.31%	0.780%
202	13.872	13.862	13.903	HH	16038	372523	2.88%	0.356%
203	13.937	13.903	13.954	HH	17977	488073	3.77%	0.466%
204	13.981	13.954	14.002	HH	27291	586746	4.54%	0.560%
205	14.015	14.002	14.065	HH	18205	565054	4.37%	0.540%
206	14.092	14.065	14.121	HH	23818	587343	4.54%	0.561%
207	14.150	14.121	14.189	HH	31046	815232	6.30%	0.779%
208	14.213	14.189	14.238	HH	17957	463313	3.58%	0.443%
209	14.266	14.238	14.312	HH	16766	643080	4.97%	0.614%
210	14.321	14.312	14.344	HH	13210	241818	1.87%	0.231%
211	14.356	14.344	14.397	HH	12656	393233	3.04%	0.376%
212	14.430	14.397	14.464	HH	23803	649065	5.02%	0.620%
213	14.488	14.464	14.502	HH	13136	286328	2.21%	0.273%
214	14.545	14.502	14.571	HH	15154	561897	4.34%	0.537%
215	14.596	14.571	14.608	HH	18352	356974	2.76%	0.341%
216	14.633	14.608	14.672	HH	29402	779539	6.03%	0.745%
217	14.689	14.672	14.727	HH	14979	480602	3.72%	0.459%

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218	14.753	14.727	14.776	HH	14247	408683	3.16%	0.390%
219	14.785	14.776	14.802	HH	14162	218108	1.69%	0.208%
220	14.820	14.802	14.860	HH	14275	479386	3.71%	0.458%
221	14.879	14.860	14.902	HH	14044	346065	2.68%	0.331%
222	14.943	14.902	14.959	HH	14738	484771	3.75%	0.463%
223	14.998	14.959	15.007	HH	15705	427514	3.30%	0.408%
224	15.051	15.007	15.114	HH	18064	1028625	7.95%	0.982%
225	15.153	15.114	15.184	HH	23720	741936	5.74%	0.709%
226	15.212	15.184	15.240	HH	26479	667911	5.16%	0.638%
227	15.257	15.240	15.308	HH	17275	649209	5.02%	0.620%
228	15.340	15.308	15.366	HH	16525	557381	4.31%	0.532%
229	15.398	15.366	15.434	HH	17041	672078	5.20%	0.642%
230	15.447	15.434	15.451	HH	17045	169125	1.31%	0.162%
231	15.462	15.451	15.472	HH	17190	213650	1.65%	0.204%
232	15.485	15.472	15.509	HH	17385	386676	2.99%	0.369%
233	15.535	15.509	15.565	HH	18494	584603	4.52%	0.558%
234	15.587	15.565	15.595	HH	18229	321285	2.48%	0.307%
235	15.601	15.595	15.608	HH	17876	140094	1.08%	0.134%
236	15.655	15.608	15.685	HH	31377	1016800	7.86%	0.971%
237	15.717	15.685	15.736	HH	20173	601320	4.65%	0.574%
238	15.744	15.736	15.765	HH	18807	324277	2.51%	0.310%
239	15.780	15.765	15.797	HH	19263	366283	2.83%	0.350%
240	15.834	15.797	15.862	HH	24794	852093	6.59%	0.814%
241	15.876	15.862	15.942	HH	25847	1124331	8.69%	1.074%
242	15.951	15.942	15.975	HH	22523	443238	3.43%	0.423%
243	16.032	15.975	16.069	HH	23302	1248366	9.65%	1.192%
244	16.083	16.069	16.096	HH	23141	376102	2.91%	0.359%
245	16.140	16.096	16.179	HH	34994	1306841	10.10%	1.248%
246	16.201	16.179	16.230	HH	29001	809156	6.26%	0.773%
247	16.277	16.230	16.292	HH	26648	948465	7.33%	0.906%
248	16.326	16.292	16.348	HH	27353	894926	6.92%	0.855%
249	16.365	16.348	16.376	HH	26092	433263	3.35%	0.414%
250	16.388	16.376	16.402	HH	26005	401942	3.11%	0.384%
251	16.451	16.402	16.466	HH	34651	1135872	8.78%	1.085%
252	16.486	16.466	16.547	HH	43062	1590596	12.30%	1.519%
253	16.565	16.547	16.575	HH	29379	476937	3.69%	0.456%
254	16.608	16.575	16.628	HH	44706	1145352	8.85%	1.094%
255	16.643	16.628	16.672	HHA	33300	849092	6.56%	0.811%

Sum of corrected areas: 104695618

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