

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004291.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 17:54
 Sample : K1688-31 10X
 Misc :
 ALS Vial : 12 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	PH	649	7239	0.08%	0.008%
2	4.199	4.183	4.214	PH	274	2707	0.03%	0.003%
3	4.229	4.214	4.248	PH	256	2183	0.02%	0.002%
4	4.269	4.248	4.294	PH	82	-903	-0.01%	-0.001%
5	4.320	4.294	4.336	PH	170	954	0.01%	0.001%
6	4.354	4.336	4.399	PH	244	3895	0.04%	0.004%
7	4.415	4.399	4.428	PH	618	4471	0.05%	0.005%
8	4.437	4.428	4.451	HH	331	2470	0.03%	0.003%
9	4.468	4.451	4.478	PH	338	3440	0.04%	0.004%
10	4.487	4.478	4.505	HH	337	2839	0.03%	0.003%
11	4.557	4.505	4.568	PH	473	9485	0.10%	0.010%
12	4.577	4.568	4.598	HH	378	3174	0.03%	0.003%
13	4.619	4.598	4.659	PH	1841	21289	0.23%	0.022%
14	4.685	4.659	4.702	PH	348	3008	0.03%	0.003%
15	4.714	4.702	4.737	PH	155	-609	-0.01%	-0.001%
16	4.775	4.737	4.787	PH	439	1895	0.02%	0.002%
17	4.803	4.787	4.827	HH	755	7679	0.08%	0.008%
18	4.845	4.827	4.858	PH	772	7937	0.08%	0.008%
19	4.875	4.858	4.892	HH	762	11962	0.13%	0.013%
20	4.904	4.892	4.941	HH	793	10280	0.11%	0.011%
21	4.955	4.941	4.974	PH	20	-527	-0.01%	-0.001%
22	4.997	4.974	5.008	PH	740	7180	0.08%	0.008%
23	5.019	5.008	5.035	HH	575	7510	0.08%	0.008%
24	5.056	5.035	5.075	HH	1192	19974	0.21%	0.021%
25	5.087	5.075	5.121	HH	1586	23435	0.25%	0.024%
26	5.144	5.121	5.161	HH	855	13595	0.14%	0.014%
27	5.171	5.161	5.183	HH	438	3095	0.03%	0.003%
28	5.209	5.183	5.301	HH	5552	104071	1.11%	0.109%
29	5.320	5.301	5.335	HH	551	7471	0.08%	0.008%
30	5.371	5.335	5.405	HH	2923	48856	0.52%	0.051%
31	5.416	5.405	5.435	HH	937	12824	0.14%	0.013%
32	5.450	5.435	5.462	HH	1639	17985	0.19%	0.019%
33	5.482	5.462	5.522	HH	3278	75509	0.80%	0.079%
34	5.541	5.522	5.553	HH	1320	21805	0.23%	0.023%
35	5.571	5.553	5.621	HH	2903	72062	0.77%	0.075%
36	5.654	5.621	5.670	HH	2407	42717	0.45%	0.045%
37	5.702	5.670	5.722	HH	2706	55781	0.59%	0.058%
38	5.788	5.722	5.815	HH	2829	104787	1.11%	0.110%
39	5.840	5.815	5.858	HH	2481	43988	0.47%	0.046%
40	5.880	5.858	5.891	HH	3474	51269	0.55%	0.054%
41	5.911	5.891	5.944	HH	3651	93535	0.99%	0.098%
42	5.962	5.944	5.992	HH	3220	70461	0.75%	0.074%

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43	6.009	5.992	6.038	HH	3732	72886	0.78%	0.076%
44	6.061	6.038	6.083	HH	2514	58446	0.62%	0.061%
45	6.110	6.083	6.163	HH	4632	143649	1.53%	0.150%
46	6.185	6.163	6.241	HH	8984	177026	1.88%	0.185%
47	6.267	6.241	6.282	HH	2743	53720	0.57%	0.056%
48	6.299	6.282	6.312	HH	3531	51619	0.55%	0.054%
49	6.333	6.312	6.355	HH	6343	111123	1.18%	0.116%
50	6.373	6.355	6.392	HH	3563	71925	0.76%	0.075%
51	6.402	6.392	6.411	HH	2885	30743	0.33%	0.032%
52	6.428	6.411	6.441	HH	3756	57877	0.62%	0.060%
53	6.457	6.441	6.479	HH	5292	84088	0.89%	0.088%
54	6.497	6.479	6.509	HH	3898	60365	0.64%	0.063%
55	6.519	6.509	6.546	HH	3528	71753	0.76%	0.075%
56	6.575	6.546	6.606	HH	8459	172702	1.84%	0.181%
57	6.619	6.606	6.633	HH	3516	51072	0.54%	0.053%
58	6.654	6.633	6.670	HH	4040	80791	0.86%	0.084%
59	6.694	6.670	6.717	HH	6172	133008	1.41%	0.139%
60	6.739	6.717	6.767	HH	6865	136937	1.46%	0.143%
61	6.799	6.767	6.830	HH	6807	193109	2.05%	0.202%
62	6.843	6.830	6.860	HH	5357	74702	0.79%	0.078%
63	6.885	6.860	6.919	HH	8584	188853	2.01%	0.197%
64	6.942	6.919	6.962	HH	5428	108574	1.15%	0.113%
65	6.979	6.962	6.996	HH	4782	81137	0.86%	0.085%
66	7.008	6.996	7.023	HH	3893	57490	0.61%	0.060%
67	7.081	7.023	7.090	HH	9868	215525	2.29%	0.225%
68	7.107	7.090	7.129	HH	17614	251837	2.68%	0.263%
69	7.141	7.129	7.221	HH	5512	265908	2.83%	0.278%
70	7.228	7.221	7.240	HH	3915	44188	0.47%	0.046%
71	7.276	7.240	7.309	HH	9158	248484	2.64%	0.260%
72	7.325	7.309	7.350	HH	5604	111422	1.19%	0.116%
73	7.369	7.350	7.398	HH	4934	121393	1.29%	0.127%
74	7.435	7.398	7.452	HH	6116	167671	1.78%	0.175%
75	7.468	7.452	7.505	HH	6670	151642	1.61%	0.158%
76	7.528	7.505	7.547	HH	6376	133817	1.42%	0.140%
77	7.566	7.547	7.602	HH	7443	194787	2.07%	0.204%
78	7.626	7.602	7.645	HH	6520	140550	1.49%	0.147%
79	7.672	7.645	7.686	HH	7679	148641	1.58%	0.155%
80	7.702	7.686	7.715	HH	9265	132347	1.41%	0.138%
81	7.727	7.715	7.751	HH	9605	151766	1.61%	0.159%
82	7.764	7.751	7.774	HH	5037	68240	0.73%	0.071%
83	7.798	7.774	7.823	HH	10806	204897	2.18%	0.214%
84	7.840	7.823	7.861	HH	6057	121205	1.29%	0.127%
85	7.883	7.861	7.900	HH	7354	142034	1.51%	0.148%
86	7.947	7.900	7.957	HH	8396	246517	2.62%	0.258%
87	7.977	7.957	8.015	HH	24573	431322	4.59%	0.451%
88	8.040	8.015	8.058	HH	8067	190417	2.03%	0.199%
89	8.073	8.058	8.097	HH	7855	165866	1.76%	0.173%
90	8.124	8.097	8.142	HH	8622	199424	2.12%	0.208%
91	8.153	8.142	8.168	HH	7335	102810	1.09%	0.107%
92	8.189	8.168	8.235	HH	9204	277208	2.95%	0.290%
93	8.266	8.235	8.288	HH	6083	176557	1.88%	0.185%
94	8.343	8.288	8.369	HH	7443	309252	3.29%	0.323%
95	8.400	8.369	8.413	HH	8809	208908	2.22%	0.218%
96	8.425	8.413	8.442	HH	8638	138615	1.47%	0.145%
97	8.474	8.442	8.493	HH	8455	235596	2.51%	0.246%
98	8.513	8.493	8.538	HH	15428	268031	2.85%	0.280%
99	8.566	8.538	8.599	HH	8462	254758	2.71%	0.266%
100	8.632	8.599	8.644	HH	7020	179506	1.91%	0.188%

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101	8.657	8.644	8.673	HH	7276	115005	1.22%	0.120%
102	8.687	8.673	8.700	HH	6682	100915	1.07%	0.105%
103	8.738	8.700	8.753	HH	7575	226438	2.41%	0.237%
104	8.764	8.753	8.772	HH	6979	78237	0.83%	0.082%
105	8.799	8.772	8.861	HH	30912	649937	6.91%	0.679%
106	8.880	8.861	8.904	HH	8684	183722	1.95%	0.192%
107	8.935	8.904	8.958	HH	7413	214899	2.29%	0.225%
108	8.990	8.958	9.003	HH	7215	174259	1.85%	0.182%
109	9.019	9.003	9.051	HH	7541	195540	2.08%	0.204%
110	9.077	9.051	9.109	HH	7876	237753	2.53%	0.249%
111	9.124	9.109	9.145	HH	7039	141397	1.50%	0.148%
112	9.171	9.145	9.204	HH	11895	315322	3.35%	0.330%
113	9.258	9.204	9.281	HH	9648	381762	4.06%	0.399%
114	9.304	9.281	9.322	HH	9985	201281	2.14%	0.210%
115	9.355	9.322	9.404	HH	9523	364747	3.88%	0.381%
116	9.421	9.404	9.441	HH	6622	142607	1.52%	0.149%
117	9.453	9.441	9.466	HH	6422	94310	1.00%	0.099%
118	9.529	9.466	9.551	HH	9682	391560	4.16%	0.409%
119	9.578	9.551	9.621	HH	34784	611742	6.51%	0.639%
120	9.651	9.621	9.717	HH	7989	397535	4.23%	0.416%
121	9.744	9.717	9.770	HH	7214	207513	2.21%	0.217%
122	9.808	9.770	9.831	HH	6573	227600	2.42%	0.238%
123	9.848	9.831	9.860	HH	6537	113808	1.21%	0.119%
124	9.872	9.860	9.885	HH	6486	92189	0.98%	0.096%
125	9.923	9.885	9.935	HH	9180	225948	2.40%	0.236%
126	9.964	9.935	9.997	HH	16860	418853	4.45%	0.438%
127	10.015	9.997	10.035	HH	9398	187520	1.99%	0.196%
128	10.055	10.035	10.085	HH	9857	250254	2.66%	0.262%
129	10.109	10.085	10.131	HH	10322	223036	2.37%	0.233%
130	10.159	10.131	10.183	HH	6514	197606	2.10%	0.207%
131	10.208	10.183	10.226	HH	7550	179696	1.91%	0.188%
132	10.247	10.226	10.267	HH	7814	176999	1.88%	0.185%
133	10.317	10.267	10.348	HH	32901	675049	7.18%	0.706%
134	10.387	10.348	10.474	HH	17561	705987	7.51%	0.738%
135	10.508	10.474	10.531	HH	7148	232426	2.47%	0.243%
136	10.538	10.531	10.557	HH	7249	107786	1.15%	0.113%
137	10.579	10.557	10.607	HH	7934	213680	2.27%	0.223%
138	10.638	10.607	10.674	HH	9424	331591	3.53%	0.347%
139	10.704	10.674	10.750	HH	10392	383817	4.08%	0.401%
140	10.771	10.750	10.803	HH	9188	245465	2.61%	0.257%
141	10.822	10.803	10.850	HH	8347	206714	2.20%	0.216%
142	10.871	10.850	10.900	HH	6892	191277	2.03%	0.200%
143	10.930	10.900	10.945	HH	7102	178220	1.90%	0.186%
144	10.962	10.945	10.982	HH	7533	157030	1.67%	0.164%
145	11.020	10.982	11.058	HH	29279	604895	6.43%	0.632%
146	11.069	11.058	11.078	HH	7800	90450	0.96%	0.095%
147	11.110	11.078	11.149	HH	15062	410602	4.37%	0.429%
148	11.166	11.149	11.195	HH	6761	180610	1.92%	0.189%
149	11.216	11.195	11.246	HH	6848	200298	2.13%	0.209%
150	11.261	11.246	11.274	HH	6911	113669	1.21%	0.119%
151	11.313	11.274	11.361	HH	8992	404873	4.31%	0.423%
152	11.376	11.361	11.390	HH	8299	135357	1.44%	0.141%
153	11.414	11.390	11.435	HH	9549	222214	2.36%	0.232%
154	11.455	11.435	11.477	HH	9116	200018	2.13%	0.209%
155	11.503	11.477	11.531	HH	9030	258009	2.74%	0.270%
156	11.578	11.531	11.638	HH	11466	517460	5.50%	0.541%
157	11.691	11.638	11.714	HH	27244	601634	6.40%	0.629%
158	11.744	11.714	11.915	HH	168287	2882618	30.66%	3.013%
159	11.920	11.915	11.930	HH	7210	62471	0.66%	0.065%

160	11.953	11.930	12.014	HH	14359	515259	5.48%	0.539%
161	12.031	12.014	12.058	HH	8797	220274	2.34%	0.230%
162	12.071	12.058	12.084	HH	9144	137108	1.46%	0.143%
163	12.100	12.084	12.133	HH	9068	237313	2.52%	0.248%
164	12.156	12.133	12.187	HH	9018	254423	2.71%	0.266%
165	12.209	12.187	12.232	HH	9566	224005	2.38%	0.234%
166	12.268	12.232	12.297	HH	8665	307447	3.27%	0.321%
167	12.331	12.297	12.367	HH	25009	540867	5.75%	0.565%
168	12.388	12.367	12.455	HH	11320	474628	5.05%	0.496%
169	12.474	12.455	12.495	HH	7651	177046	1.88%	0.185%
170	12.507	12.495	12.528	HH	7398	142999	1.52%	0.149%
171	12.538	12.528	12.563	HH	7332	154373	1.64%	0.161%
172	12.586	12.563	12.597	HH	8552	162722	1.73%	0.170%
173	12.633	12.597	12.665	HH	9997	355859	3.78%	0.372%
174	12.692	12.665	12.725	HH	11832	358037	3.81%	0.374%
175	12.763	12.725	12.794	HH	510321	7293095	77.57%	7.623%
176	12.822	12.794	12.919	HH	625528	9402269	100.00%	9.827%
177	12.944	12.919	12.965	HH	22762	444415	4.73%	0.465%
178	12.999	12.965	13.074	HH	80089	1801212	19.16%	1.883%
179	13.085	13.074	13.127	HH	12632	352789	3.75%	0.369%
180	13.160	13.127	13.177	HH	10859	312209	3.32%	0.326%
181	13.191	13.177	13.245	HH	11110	421739	4.49%	0.441%
182	13.249	13.245	13.257	HH	10028	71148	0.76%	0.074%
183	13.295	13.257	13.360	HH	23697	870467	9.26%	0.910%
184	13.367	13.360	13.389	HH	10473	180290	1.92%	0.188%
185	13.433	13.389	13.469	HH	11544	527668	5.61%	0.552%
186	13.496	13.469	13.507	HH	12342	265690	2.83%	0.278%
187	13.531	13.507	13.557	HH	21325	465571	4.95%	0.487%
188	13.581	13.557	13.611	HH	15110	425320	4.52%	0.445%
189	13.641	13.611	13.708	HH	14495	693113	7.37%	0.724%
190	13.787	13.708	13.805	HH	21427	797007	8.48%	0.833%
191	13.823	13.805	13.858	HH	18780	534556	5.69%	0.559%
192	13.872	13.858	13.901	HH	14325	353440	3.76%	0.369%
193	13.936	13.901	13.954	HH	15656	450154	4.79%	0.471%
194	13.982	13.954	14.002	HH	22633	514170	5.47%	0.537%
195	14.013	14.002	14.048	HH	16290	394458	4.20%	0.412%
196	14.092	14.048	14.120	HH	22214	668024	7.10%	0.698%
197	14.150	14.120	14.198	HH	25602	807344	8.59%	0.844%
198	14.216	14.198	14.246	HH	15126	407763	4.34%	0.426%
199	14.264	14.246	14.280	HH	14153	282808	3.01%	0.296%
200	14.294	14.280	14.308	HH	13900	225706	2.40%	0.236%
201	14.329	14.308	14.348	HH	13910	327097	3.48%	0.342%
202	14.368	14.348	14.398	HH	14073	413326	4.40%	0.432%
203	14.430	14.398	14.471	HH	23517	724345	7.70%	0.757%
204	14.483	14.471	14.510	HH	14408	327212	3.48%	0.342%
205	14.549	14.510	14.568	HH	16351	531961	5.66%	0.556%
206	14.596	14.568	14.611	HH	19491	448104	4.77%	0.468%
207	14.633	14.611	14.670	HH	26757	718802	7.64%	0.751%
208	14.697	14.670	14.721	HH	16580	496994	5.29%	0.519%
209	14.740	14.721	14.751	HH	16457	288254	3.07%	0.301%
210	14.784	14.751	14.801	HH	16344	471770	5.02%	0.493%
211	14.820	14.801	14.846	HH	16301	434291	4.62%	0.454%
212	14.852	14.846	14.859	HH	16026	127723	1.36%	0.133%
213	14.884	14.859	14.915	HH	16243	537090	5.71%	0.561%
214	14.933	14.915	14.962	HH	17016	481794	5.12%	0.504%
215	15.041	14.962	15.097	HH	20518	1473505	15.67%	1.540%
216	15.154	15.097	15.185	HH	26226	1037885	11.04%	1.085%
217	15.213	15.185	15.241	HH	26950	741534	7.89%	0.775%

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218	15.259	15.241	15.301	HH	20294	699054	7.43%	0.731%
219	15.354	15.301	15.365	HH	20099	730573	7.77%	0.764%
220	15.401	15.365	15.413	HH	20858	576203	6.13%	0.602%
221	15.419	15.413	15.431	HH	20418	222363	2.36%	0.232%
222	15.478	15.431	15.511	HH	21598	1003060	10.67%	1.048%
223	15.538	15.511	15.566	HH	22238	717541	7.63%	0.750%
224	15.577	15.566	15.588	HH	22247	280831	2.99%	0.294%
225	15.656	15.588	15.688	HH	34348	1523827	16.21%	1.593%
226	15.709	15.688	15.738	HH	24960	733850	7.81%	0.767%
227	15.751	15.738	15.800	HH	24360	889525	9.46%	0.930%
228	15.836	15.800	15.861	HH	28811	1008211	10.72%	1.054%
229	15.876	15.861	15.909	HH	29907	840127	8.94%	0.878%
230	15.926	15.909	15.960	HH	28759	859811	9.14%	0.899%
231	15.971	15.960	15.989	HH	28342	480136	5.11%	0.502%
232	16.045	15.989	16.108	HH	29508	2067565	21.99%	2.161%
233	16.140	16.108	16.180	HH	41246	1467075	15.60%	1.533%
234	16.202	16.180	16.228	HH	35089	956613	10.17%	1.000%
235	16.257	16.228	16.267	HH	33276	761957	8.10%	0.796%
236	16.286	16.267	16.298	HH	33629	606935	6.46%	0.634%
237	16.329	16.298	16.348	HH	34508	1007315	10.71%	1.053%
238	16.358	16.348	16.368	HH	33747	408730	4.35%	0.427%
239	16.389	16.368	16.408	HH	33541	795037	8.46%	0.831%
240	16.450	16.408	16.467	HH	40921	1301622	13.84%	1.360%
241	16.488	16.467	16.512	HH	48906	1147772	12.21%	1.200%
242	16.523	16.512	16.555	HH	37440	926933	9.86%	0.969%
243	16.569	16.555	16.585	HH	37924	666512	7.09%	0.697%
244	16.607	16.585	16.631	HH	50834	1235020	13.14%	1.291%
245	16.646	16.631	16.671	HHA	41447	990780	10.54%	1.036%

Sum of corrected areas: 95673171

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