

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
Data File : FG005011.D
Signal(s) : FID1A.ch
Acq On : 23 May 2019 16:08
Sample : K2647-13 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.486	4.465	4.518	BH	557	2296	0.03%	0.003%
2	4.534	4.518	4.550	PH	329	-1144	-0.01%	-0.002%
3	4.561	4.550	4.621	PH	-229	-19323	-0.23%	-0.026%
4	4.640	4.621	4.675	PH	29	-13857	-0.17%	-0.019%
5	4.710	4.675	4.729	PH	-256	-15477	-0.19%	-0.021%
6	4.742	4.729	4.759	PH	-211	-8641	-0.10%	-0.012%
7	4.774	4.759	4.788	PH	-379	-8674	-0.10%	-0.012%
8	4.823	4.788	4.854	PH	-247	-16803	-0.20%	-0.023%
9	4.870	4.854	4.891	PH	361	-5368	-0.06%	-0.007%
10	4.910	4.891	4.929	PH	190	-4403	-0.05%	-0.006%
11	4.946	4.929	4.957	PH	272	-1447	-0.02%	-0.002%
12	4.968	4.957	4.989	PH	262	-2709	-0.03%	-0.004%
13	5.021	4.989	5.044	PH	-45	-14124	-0.17%	-0.019%
14	5.054	5.044	5.071	PH	-515	-10191	-0.12%	-0.014%
15	5.100	5.071	5.112	PH	-239	-12091	-0.15%	-0.016%
16	5.135	5.112	5.177	PH	718	1186	0.01%	0.002%
17	5.190	5.177	5.200	PH	196	-1117	-0.01%	-0.002%
18	5.213	5.200	5.225	PH	761	3261	0.04%	0.004%
19	5.234	5.225	5.254	PH	293	-1516	-0.02%	-0.002%
20	5.264	5.254	5.281	PH	-347	-7842	-0.09%	-0.011%
21	5.300	5.281	5.313	PH	-561	-11193	-0.13%	-0.015%
22	5.335	5.313	5.378	PH	174	-8772	-0.11%	-0.012%
23	5.405	5.378	5.415	PH	552	2432	0.03%	0.003%
24	5.424	5.415	5.442	HH	406	1478	0.02%	0.002%
25	5.455	5.442	5.467	PH	-240	-4085	-0.05%	-0.006%
26	5.484	5.467	5.507	PH	168	-4608	-0.06%	-0.006%
27	5.531	5.507	5.549	PH	3840	34661	0.42%	0.047%
28	5.565	5.549	5.587	HH	2640	24514	0.29%	0.033%
29	5.601	5.587	5.640	PH	396	-5686	-0.07%	-0.008%
30	5.669	5.640	5.678	PH	-209	-8012	-0.10%	-0.011%

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31	5.687	5.678	5.700	PH	-186	-3750	-0.05%	-0.005%
32	5.724	5.700	5.764	PH	2757	24688	0.30%	0.033%
33	5.821	5.764	5.857	PH	3109	48955	0.59%	0.066%
34	5.877	5.857	5.890	PH	1026	9986	0.12%	0.013%
35	5.912	5.890	5.931	HH	2659	34658	0.42%	0.047%
36	5.946	5.931	5.970	HH	1330	16069	0.19%	0.022%
37	5.989	5.970	6.014	PH	1372	11193	0.13%	0.015%
38	6.037	6.014	6.062	PH	1540	19656	0.24%	0.027%
39	6.090	6.062	6.107	HH	1812	22876	0.27%	0.031%
40	6.131	6.107	6.154	HH	1556	21264	0.26%	0.029%
41	6.175	6.154	6.199	HH	1741	18184	0.22%	0.025%
42	6.231	6.199	6.250	PH	2363	38020	0.46%	0.051%
43	6.269	6.250	6.292	HH	1298	21959	0.26%	0.030%
44	6.307	6.292	6.330	HH	1578	20111	0.24%	0.027%
45	6.358	6.330	6.377	HH	1955	30379	0.36%	0.041%
46	6.398	6.377	6.417	HH	1066	17426	0.21%	0.024%
47	6.460	6.417	6.487	HH	2752	53243	0.64%	0.072%
48	6.516	6.487	6.594	HH	8486	126887	1.52%	0.171%
49	6.609	6.594	6.620	HH	874	10510	0.13%	0.014%
50	6.666	6.620	6.687	HH	3428	64238	0.77%	0.087%
51	6.720	6.687	6.761	HH	2055	49240	0.59%	0.066%
52	6.801	6.761	6.821	HH	3102	53180	0.64%	0.072%
53	6.860	6.821	6.891	HH	2366	55334	0.66%	0.075%
54	6.926	6.891	6.950	HH	7259	94191	1.13%	0.127%
55	6.964	6.950	6.974	HH	1159	13326	0.16%	0.018%
56	6.993	6.974	7.006	HH	1665	24848	0.30%	0.034%
57	7.038	7.006	7.063	HH	2540	61004	0.73%	0.082%
58	7.083	7.063	7.105	HH	3408	52745	0.63%	0.071%
59	7.123	7.105	7.136	HH	2521	34012	0.41%	0.046%
60	7.155	7.136	7.172	HH	4784	66655	0.80%	0.090%
61	7.180	7.172	7.208	HH	2541	35054	0.42%	0.047%
62	7.225	7.208	7.267	HH	3590	70626	0.85%	0.095%
63	7.288	7.267	7.311	HH	2441	43157	0.52%	0.058%
64	7.329	7.311	7.348	HH	2486	37500	0.45%	0.051%
65	7.367	7.348	7.391	HH	1400	32684	0.39%	0.044%
66	7.444	7.391	7.477	HH	14337	240190	2.88%	0.324%
67	7.494	7.477	7.512	HH	2517	40716	0.49%	0.055%
68	7.522	7.512	7.590	HH	1982	70635	0.85%	0.095%
69	7.624	7.590	7.665	HH	4124	103184	1.24%	0.139%
70	7.679	7.665	7.695	HH	2122	28401	0.34%	0.038%
71	7.705	7.695	7.710	HH	1059	9571	0.11%	0.013%
72	7.725	7.710	7.736	HH	1439	18639	0.22%	0.025%
73	7.769	7.736	7.802	HH	2758	78952	0.95%	0.107%
74	7.814	7.802	7.828	HH	2021	26905	0.32%	0.036%
75	7.841	7.828	7.861	HH	2015	34390	0.41%	0.046%
76	7.898	7.861	7.913	HH	2786	74938	0.90%	0.101%
77	7.926	7.913	7.945	HH	2941	43537	0.52%	0.059%

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78	7.969	7.945	7.990	HH	3771	60889	0.73%	0.082%
79	8.015	7.990	8.041	HH	3916	71827	0.86%	0.097%
80	8.065	8.041	8.106	HH	4328	110816	1.33%	0.150%
81	8.141	8.106	8.163	HH	5279	94774	1.14%	0.128%
82	8.174	8.163	8.217	HH	1934	58025	0.70%	0.078%
83	8.254	8.217	8.270	HH	3866	89415	1.07%	0.121%
84	8.283	8.270	8.293	HH	3156	40839	0.49%	0.055%
85	8.319	8.293	8.352	HH	17092	244241	2.93%	0.330%
86	8.383	8.352	8.402	HH	5901	115113	1.38%	0.155%
87	8.438	8.402	8.459	HH	4164	106460	1.28%	0.144%
88	8.491	8.459	8.504	HH	3124	66107	0.79%	0.089%
89	8.514	8.504	8.528	HH	2919	36342	0.44%	0.049%
90	8.549	8.528	8.584	HH	3585	83755	1.01%	0.113%
91	8.616	8.584	8.636	HH	2457	60615	0.73%	0.082%
92	8.651	8.636	8.665	HH	2050	32283	0.39%	0.044%
93	8.697	8.665	8.711	HH	2892	69382	0.83%	0.094%
94	8.738	8.711	8.756	HH	4053	89444	1.07%	0.121%
95	8.770	8.756	8.798	HH	3734	80130	0.96%	0.108%
96	8.811	8.798	8.838	HH	3507	69748	0.84%	0.094%
97	8.857	8.838	8.885	HH	7596	121111	1.45%	0.164%
98	8.910	8.885	8.926	HH	3446	65111	0.78%	0.088%
99	8.935	8.926	8.956	HH	2520	41863	0.50%	0.057%
100	8.976	8.956	8.995	HH	3021	60347	0.72%	0.081%
101	9.010	8.995	9.032	HH	3093	58706	0.70%	0.079%
102	9.049	9.032	9.063	HH	2358	41944	0.50%	0.057%
103	9.094	9.063	9.113	HH	3380	83882	1.01%	0.113%
104	9.145	9.113	9.174	HH	18426	261473	3.14%	0.353%
105	9.192	9.174	9.215	HH	3247	69592	0.84%	0.094%
106	9.231	9.215	9.263	HH	3171	74517	0.89%	0.101%
107	9.303	9.263	9.321	HH	2841	83316	1.00%	0.112%
108	9.355	9.321	9.367	HH	2528	63302	0.76%	0.085%
109	9.384	9.367	9.402	HH	3256	57078	0.69%	0.077%
110	9.438	9.402	9.456	HH	3109	83122	1.00%	0.112%
111	9.479	9.456	9.495	HH	2898	60522	0.73%	0.082%
112	9.524	9.495	9.554	HH	5944	139891	1.68%	0.189%
113	9.565	9.554	9.578	HH	3314	44479	0.53%	0.060%
114	9.606	9.578	9.630	HH	4646	109368	1.31%	0.148%
115	9.651	9.630	9.671	HH	4123	81846	0.98%	0.111%
116	9.681	9.671	9.691	HH	3361	37792	0.45%	0.051%
117	9.706	9.691	9.738	HH	4137	89235	1.07%	0.120%
118	9.766	9.738	9.821	HH	2653	120722	1.45%	0.163%
119	9.886	9.821	9.905	HH	3843	158432	1.90%	0.214%
120	9.926	9.905	9.980	HH	18093	296244	3.56%	0.400%
121	10.010	9.980	10.028	HH	2875	79913	0.96%	0.108%
122	10.034	10.028	10.062	HH	2948	55718	0.67%	0.075%
123	10.084	10.062	10.160	HH	3749	166196	2.00%	0.224%
124	10.205	10.160	10.225	HH	2908	99882	1.20%	0.135%

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125	10.274	10.225	10.290	HH	4005	118221	1.42%	0.160%
126	10.318	10.290	10.348	HH	8380	172253	2.07%	0.233%
127	10.368	10.348	10.386	HH	3959	81051	0.97%	0.109%
128	10.407	10.386	10.432	HH	5081	104046	1.25%	0.140%
129	10.460	10.432	10.498	HH	4490	130888	1.57%	0.177%
130	10.576	10.498	10.621	HH	3553	228324	2.74%	0.308%
131	10.668	10.621	10.696	HH	17653	303235	3.64%	0.409%
132	10.740	10.696	10.828	HH	8011	347082	4.17%	0.469%
133	10.885	10.828	10.906	HH	3009	131969	1.58%	0.178%
134	10.933	10.906	10.966	HH	8434	163640	1.96%	0.221%
135	11.008	10.966	11.028	HH	6858	160957	1.93%	0.217%
136	11.063	11.028	11.104	HH	4531	169154	2.03%	0.228%
137	11.123	11.104	11.160	HH	4082	110369	1.33%	0.149%
138	11.178	11.160	11.201	HH	3906	81023	0.97%	0.109%
139	11.222	11.201	11.260	HH	3642	111716	1.34%	0.151%
140	11.296	11.260	11.310	HH	3324	90687	1.09%	0.122%
141	11.329	11.310	11.345	HH	3289	66751	0.80%	0.090%
142	11.373	11.345	11.398	HH	15321	236238	2.84%	0.319%
143	11.423	11.398	11.438	HH	4025	89974	1.08%	0.121%
144	11.465	11.438	11.511	HH	7318	194999	2.34%	0.263%
145	11.529	11.511	11.553	HH	3275	76736	0.92%	0.104%
146	11.583	11.553	11.602	HH	3341	92893	1.12%	0.125%
147	11.630	11.602	11.645	HH	3460	84045	1.01%	0.113%
148	11.669	11.645	11.711	HH	4253	147155	1.77%	0.199%
149	11.735	11.711	11.752	HH	4914	99389	1.19%	0.134%
150	11.770	11.752	11.797	HH	5712	118727	1.43%	0.160%
151	11.809	11.797	11.821	HH	3947	53983	0.65%	0.073%
152	11.856	11.821	11.878	HH	9427	187397	2.25%	0.253%
153	11.890	11.878	11.900	HH	4380	56374	0.68%	0.076%
154	11.935	11.900	11.966	HH	10594	231122	2.77%	0.312%
155	11.990	11.966	12.007	HH	3763	87330	1.05%	0.118%
156	12.046	12.007	12.068	HH	13283	253651	3.05%	0.342%
157	12.099	12.068	12.128	HH	212621	2451319	29.43%	3.310%
158	12.141	12.128	12.191	HH	4797	147684	1.77%	0.199%
159	12.208	12.191	12.225	HH	3873	73560	0.88%	0.099%
160	12.242	12.225	12.257	HH	3727	66778	0.80%	0.090%
161	12.290	12.257	12.342	HH	16312	346752	4.16%	0.468%
162	12.352	12.342	12.371	HH	4216	72631	0.87%	0.098%
163	12.386	12.371	12.403	HH	4147	73872	0.89%	0.100%
164	12.425	12.403	12.445	HH	4676	107457	1.29%	0.145%
165	12.461	12.445	12.481	HH	4807	92680	1.11%	0.125%
166	12.536	12.481	12.545	HH	4613	161226	1.94%	0.218%
167	12.566	12.545	12.587	HH	6276	126997	1.52%	0.171%
168	12.608	12.587	12.623	HH	4286	92042	1.11%	0.124%
169	12.643	12.623	12.660	HH	5160	101654	1.22%	0.137%
170	12.688	12.660	12.721	HH	13148	264133	3.17%	0.357%

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171	12.759	12.721	12.801	HH	18104	369152	4.43%	0.498%
172	12.828	12.801	12.851	HH	4122	119535	1.44%	0.161%
173	12.862	12.851	12.871	HH	4129	48800	0.59%	0.066%
174	12.899	12.871	12.924	HH	5129	142947	1.72%	0.193%
175	12.948	12.924	12.970	HH	5286	135220	1.62%	0.183%
176	13.000	12.970	13.029	HH	7376	200933	2.41%	0.271%
177	13.060	13.029	13.086	HH	16576	300855	3.61%	0.406%
178	13.126	13.086	13.157	HH	586642	8279730	99.40%	11.179%
179	13.183	13.157	13.259	HH	593821	8329405	100.00%	11.247%
180	13.271	13.259	13.280	HH	6480	81953	0.98%	0.111%
181	13.314	13.280	13.332	HH	17399	376638	4.52%	0.509%
182	13.357	13.332	13.434	HH	87765	1608267	19.31%	2.172%
183	13.449	13.434	13.503	HH	9176	310950	3.73%	0.420%
184	13.530	13.503	13.593	HH	9182	401027	4.81%	0.541%
185	13.651	13.593	13.681	HH	27614	641997	7.71%	0.867%
186	13.696	13.681	13.713	HH	7427	137004	1.64%	0.185%
187	13.731	13.713	13.743	HH	8032	139307	1.67%	0.188%
188	13.766	13.743	13.786	HH	10334	226297	2.72%	0.306%
189	13.800	13.786	13.821	HH	8371	165593	1.99%	0.224%
190	13.844	13.821	13.862	HH	7863	182023	2.19%	0.246%
191	13.890	13.862	13.912	HH	15433	325605	3.91%	0.440%
192	13.932	13.912	13.958	HH	12660	287792	3.46%	0.389%
193	14.002	13.958	14.060	HH	12062	577845	6.94%	0.780%
194	14.155	14.060	14.181	HH	19996	819704	9.84%	1.107%
195	14.193	14.181	14.223	HH	17407	333270	4.00%	0.450%
196	14.241	14.223	14.266	HH	10442	255599	3.07%	0.345%
197	14.301	14.266	14.319	HH	13005	353936	4.25%	0.478%
198	14.346	14.319	14.427	HH	20130	814123	9.77%	1.099%
199	14.454	14.427	14.481	HH	15969	404767	4.86%	0.547%
200	14.510	14.481	14.541	HH	21624	513108	6.16%	0.693%
201	14.570	14.541	14.598	HH	15076	410805	4.93%	0.555%
202	14.626	14.598	14.650	HH	14302	379877	4.56%	0.513%
203	14.669	14.650	14.719	HH	11648	457733	5.50%	0.618%
204	14.748	14.719	14.761	HH	11126	270178	3.24%	0.365%
205	14.791	14.761	14.825	HH	18102	517861	6.22%	0.699%
206	14.832	14.825	14.866	HH	11622	285380	3.43%	0.385%
207	14.900	14.866	14.918	HH	12871	381707	4.58%	0.515%
208	14.943	14.918	14.959	HH	19662	387053	4.65%	0.523%
209	14.986	14.959	15.028	HH	35166	867932	10.42%	1.172%
210	15.051	15.028	15.067	HH	13756	311402	3.74%	0.420%
211	15.108	15.067	15.133	HH	15222	556215	6.68%	0.751%
212	15.148	15.133	15.164	HH	14117	260636	3.13%	0.352%
213	15.184	15.164	15.222	HH	14661	491110	5.90%	0.663%
214	15.255	15.222	15.278	HH	15563	501154	6.02%	0.677%
215	15.300	15.278	15.318	HH	15655	370961	4.45%	0.501%
216	15.344	15.318	15.357	HH	16705	369005	4.43%	0.498%
217	15.377	15.357	15.408	HH	18694	531008	6.38%	0.717%

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218	15.424	15.408	15.449	HH	16363	399811	4.80%	0.540%
219	15.516	15.449	15.548	HH	20343	1008216	12.10%	1.361%
220	15.575	15.548	15.601	HH	23386	626645	7.52%	0.846%
221	15.618	15.601	15.640	HH	19208	425765	5.11%	0.575%
222	15.656	15.640	15.680	HH	18367	435946	5.23%	0.589%
223	15.701	15.680	15.720	HH	18699	430222	5.17%	0.581%
224	15.782	15.720	15.816	HH	20442	1115949	13.40%	1.507%
225	15.854	15.816	15.872	HH	20000	646567	7.76%	0.873%
226	15.946	15.872	15.962	HH	20471	1076366	12.92%	1.453%
227	15.977	15.962	15.990	HH	20577	335056	4.02%	0.452%
228	16.019	15.990	16.044	HH	26057	748487	8.99%	1.011%
229	16.065	16.044	16.099	HH	21995	714997	8.58%	0.965%
230	16.191	16.099	16.205	HH	26717	1457680	17.50%	1.968%
231	16.226	16.205	16.275	HH	29026	1085608	13.03%	1.466%
232	16.326	16.275	16.350	HH	27314	1165789	14.00%	1.574%
233	16.429	16.350	16.458	HH	27899	1753830	21.06%	2.368%
234	16.506	16.458	16.551	HH	41720	1775506	21.32%	2.397%
235	16.566	16.551	16.585	HH	31718	621774	7.46%	0.840%
236	16.637	16.585	16.656	HH	32940	1322421	15.88%	1.786%
237	16.671	16.656	16.681	HH	32031	490814	5.89%	0.663%
238	16.734	16.681	16.760	HH	33090	1531485	18.39%	2.068%
239	16.826	16.760	16.843	HH	43034	1845797	22.16%	2.492%
240	16.859	16.843	16.872	HH	42098	690476	8.29%	0.932%
241	16.887	16.872	16.921	HH	43343	1162078	13.95%	1.569%
242	16.972	16.921	17.001	HHA	43779	1932310	23.20%	2.609%
							Sum of corrected areas:	74061879

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