

Instrument :
FID_G
ClientSampled :
HD-01-040119

nteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004561.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 18:10
Sample : K2196-01 10X
Misc :
ALS Vial : 8 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	4.149	4.125	4.170	PH	469	4428	0.07%	0.007%
2	4.189	4.170	4.205	PH	494	5767	0.10%	0.009%
3	4.218	4.205	4.238	HH	402	3536	0.06%	0.006%
4	4.251	4.238	4.277	PH	60	-552	-0.01%	-0.001%
5	4.308	4.277	4.323	PH	332	3835	0.06%	0.006%
6	4.338	4.323	4.386	HH	361	6448	0.11%	0.011%
7	4.402	4.386	4.438	PH	695	10787	0.18%	0.018%
8	4.455	4.438	4.465	HH	601	6617	0.11%	0.011%
9	4.474	4.465	4.491	HH	579	5283	0.09%	0.009%
10	4.540	4.491	4.558	PH	777	18322	0.30%	0.030%
11	4.567	4.558	4.582	HH	561	6274	0.10%	0.010%
12	4.606	4.582	4.646	HH	2486	35124	0.58%	0.058%
13	4.676	4.646	4.690	HH	637	9676	0.16%	0.016%
14	4.702	4.690	4.728	HH	366	4745	0.08%	0.008%
15	4.761	4.728	4.775	HH	654	8694	0.14%	0.014%
16	4.790	4.775	4.814	HH	1362	18460	0.30%	0.030%
17	4.833	4.814	4.882	HH	1318	35819	0.59%	0.059%
18	4.891	4.882	4.927	HH	1192	16499	0.27%	0.027%
19	4.944	4.927	4.961	HH	234	3396	0.06%	0.006%
20	4.984	4.961	4.995	HH	950	11491	0.19%	0.019%
21	5.004	4.995	5.022	HH	791	10654	0.18%	0.017%
22	5.042	5.022	5.053	HH	1392	19460	0.32%	0.032%
23	5.073	5.053	5.108	HH	1713	36976	0.61%	0.061%
24	5.132	5.108	5.147	HH	1117	18855	0.31%	0.031%
25	5.157	5.147	5.170	HH	671	6328	0.10%	0.010%
26	5.196	5.170	5.287	HH	5432	112876	1.86%	0.185%
27	5.308	5.287	5.335	HH	734	15009	0.25%	0.025%
28	5.358	5.335	5.419	HH	2722	64983	1.07%	0.107%
29	5.436	5.419	5.450	HH	1849	22210	0.37%	0.036%
30	5.472	5.450	5.510	HH	3817	81527	1.35%	0.134%
31	5.529	5.510	5.541	HH	1687	25529	0.42%	0.042%
32	5.560	5.541	5.586	HH	3124	59019	0.97%	0.097%
33	5.595	5.586	5.625	HH	1635	31910	0.53%	0.052%
34	5.641	5.625	5.670	HH	2288	41531	0.69%	0.068%
35	5.689	5.670	5.709	HH	2202	39339	0.65%	0.065%
36	5.719	5.709	5.729	HH	1445	15641	0.26%	0.026%

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37	5.746	5.729	5.758	HH	1711	26451	0.44%	0.043%	
38	5.777	5.758	5.802	HH	2212	45339	0.75%	0.074%	
39	5.828	5.802	5.846	HH	1961	37249	0.61%	0.061%	
40	5.869	5.846	5.877	HH	2587	37169	0.61%	0.061%	
41	5.892	5.877	5.932	HH	2925	72883	1.20%	0.120%	
42	5.951	5.932	5.979	HH	2268	51001	0.84%	0.084%	
43	5.997	5.979	6.025	HH	2715	54042	0.89%	0.089%	
44	6.045	6.025	6.069	HH	1943	42121	0.70%	0.069%	
45	6.101	6.069	6.150	HH	2866	99764	1.65%	0.164%	
46	6.173	6.150	6.233	HH	5159	119856	1.98%	0.197%	
47	6.256	6.233	6.271	HH	1798	33785	0.56%	0.055%	
48	6.286	6.271	6.298	HH	2309	30635	0.51%	0.050%	
49	6.318	6.298	6.342	HH	4296	74050	1.22%	0.122%	
50	6.363	6.342	6.378	HH	2001	40229	0.66%	0.066%	
51	6.387	6.378	6.398	HH	1870	20874	0.34%	0.034%	
52	6.417	6.398	6.429	HH	2228	34946	0.58%	0.057%	
53	6.446	6.429	6.467	HH	3233	51363	0.85%	0.084%	
54	6.484	6.467	6.504	HH	2659	48510	0.80%	0.080%	
55	6.515	6.504	6.534	HH	2166	33394	0.55%	0.055%	
56	6.564	6.534	6.595	HH	5342	115298	1.90%	0.189%	
57	6.605	6.595	6.628	HH	2448	43230	0.71%	0.071%	
58	6.644	6.628	6.658	HH	2389	39933	0.66%	0.066%	
59	6.682	6.658	6.703	HH	3493	74609	1.23%	0.123%	
60	6.727	6.703	6.754	HH	3762	80765	1.33%	0.133%	
61	6.790	6.754	6.817	HH	3930	116556	1.92%	0.191%	
62	6.830	6.817	6.847	HH	3153	45406	0.75%	0.075%	
63	6.871	6.847	6.907	HH	5084	112823	1.86%	0.185%	
64	6.931	6.907	6.949	HH	3371	63536	1.05%	0.104%	
65	6.965	6.949	6.983	HH	2818	50208	0.83%	0.082%	
66	6.995	6.983	7.009	HH	2325	33659	0.56%	0.055%	
67	7.094	7.009	7.156	HH	9128	341983	5.65%	0.562%	
68	7.165	7.156	7.233	HH	2822	110851	1.83%	0.182%	
69	7.263	7.233	7.296	HH	4942	125977	2.08%	0.207%	
70	7.312	7.296	7.338	HH	2838	61875	1.02%	0.102%	
71	7.355	7.338	7.382	HH	2767	61198	1.01%	0.100%	
72	7.402	7.382	7.410	HH	3202	45380	0.75%	0.075%	
73	7.423	7.410	7.438	HH	3491	50125	0.83%	0.082%	
74	7.454	7.438	7.490	HH	3476	82380	1.36%	0.135%	
75	7.514	7.490	7.533	HH	3180	71265	1.18%	0.117%	
76	7.553	7.533	7.598	HH	3847	121737	2.01%	0.200%	
77	7.614	7.598	7.634	HH	3534	64052	1.06%	0.105%	
78	7.660	7.634	7.674	HH	3930	76836	1.27%	0.126%	
79	7.691	7.674	7.702	HH	4525	63690	1.05%	0.105%	
80	7.715	7.702	7.739	HH	4988	85541	1.41%	0.140%	
81	7.751	7.739	7.762	HH	2844	38854	0.64%	0.064%	
82	7.784	7.762	7.808	HH	5886	108062	1.78%	0.177%	
83	7.825	7.808	7.849	HH	3271	71519	1.18%	0.117%	
84	7.871	7.849	7.883	HH	3882	67846	1.12%	0.111%	
85	7.897	7.883	7.907	HH	3814	51580	0.85%	0.085%	
86	7.935	7.907	7.944	HH	4649	93951	1.55%	0.154%	
87	7.966	7.944	8.022	HH	12061	284585	4.70%	0.467%	
88	8.078	8.022	8.090	HH	4972	180585	2.98%	0.297%	
89	8.105	8.090	8.132	HH	5089	111321	1.84%	0.183%	

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90	8.142	8.132	8.154	HH	4177	52877	0.87%	0.087%
91	8.177	8.154	8.225	HH	4773	162992	2.69%	0.268%
92	8.252	8.225	8.278	HH	3333	98026	1.62%	0.161%
93	8.319	8.278	8.358	HH	4177	166096	2.74%	0.273%
94	8.392	8.358	8.440	HH	4709	210703	3.48%	0.346%
95	8.459	8.440	8.480	HH	4571	103795	1.71%	0.170%
96	8.500	8.480	8.525	HH	8370	146510	2.42%	0.241%
97	8.552	8.525	8.585	HH	4507	133865	2.21%	0.220%
98	8.622	8.585	8.631	HH	3858	95506	1.58%	0.157%
99	8.642	8.631	8.658	HH	3906	60220	0.99%	0.099%
100	8.717	8.658	8.760	HH	4207	232586	3.84%	0.382%
101	8.787	8.760	8.847	HH	14604	336640	5.56%	0.553%
102	8.868	8.847	8.890	HH	4525	100719	1.66%	0.165%
103	8.920	8.890	8.952	HH	3970	131594	2.17%	0.216%
104	8.973	8.952	8.988	HH	3677	74799	1.23%	0.123%
105	9.007	8.988	9.040	HH	4027	115002	1.90%	0.189%
106	9.064	9.040	9.098	HH	4085	128016	2.11%	0.210%
107	9.112	9.098	9.128	HH	3661	64275	1.06%	0.106%
108	9.159	9.128	9.190	HH	5945	172976	2.86%	0.284%
109	9.205	9.190	9.214	HH	4402	60162	0.99%	0.099%
110	9.239	9.214	9.272	HH	5086	155061	2.56%	0.255%
111	9.292	9.272	9.310	HH	5143	100341	1.66%	0.165%
112	9.341	9.310	9.372	HH	4863	152277	2.51%	0.250%
113	9.383	9.372	9.425	HH	3577	108732	1.79%	0.179%
114	9.440	9.425	9.453	HH	3560	57763	0.95%	0.095%
115	9.483	9.453	9.491	HH	3908	80801	1.33%	0.133%
116	9.516	9.491	9.542	HH	5207	135013	2.23%	0.222%
117	9.564	9.542	9.611	HH	16666	308501	5.09%	0.507%
118	9.636	9.611	9.658	HH	4273	111311	1.84%	0.183%
119	9.668	9.658	9.704	HH	3962	95404	1.57%	0.157%
120	9.729	9.704	9.761	HH	3801	119768	1.98%	0.197%
121	9.790	9.761	9.818	HH	3513	116706	1.93%	0.192%
122	9.832	9.818	9.876	HH	3546	114805	1.90%	0.189%
123	9.909	9.876	9.921	HH	4714	106494	1.76%	0.175%
124	9.951	9.921	9.982	HH	8344	215068	3.55%	0.353%
125	10.003	9.982	10.021	HH	4872	102179	1.69%	0.168%
126	10.042	10.021	10.071	HH	5037	131316	2.17%	0.216%
127	10.094	10.071	10.119	HH	5415	124379	2.05%	0.204%
128	10.157	10.119	10.167	HH	3650	100580	1.66%	0.165%
129	10.202	10.167	10.218	HH	3986	117679	1.94%	0.193%
130	10.232	10.218	10.256	HH	4192	88931	1.47%	0.146%
131	10.304	10.256	10.338	HH	15969	348930	5.76%	0.573%
132	10.372	10.338	10.464	HH	9272	388999	6.42%	0.639%
133	10.493	10.464	10.547	HH	3930	185207	3.06%	0.304%
134	10.577	10.547	10.601	HH	5028	146270	2.41%	0.240%
135	10.628	10.601	10.661	HH	5593	180066	2.97%	0.296%
136	10.686	10.661	10.738	HH	6132	233736	3.86%	0.384%
137	10.758	10.738	10.791	HH	5202	140886	2.33%	0.231%
138	10.809	10.791	10.838	HH	4796	120336	1.99%	0.198%
139	10.866	10.838	10.888	HH	3968	113345	1.87%	0.186%
140	10.950	10.888	10.965	HH	4253	182166	3.01%	0.299%
141	11.007	10.965	11.066	HH	14821	382231	6.31%	0.628%

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142	11.096	11.066	11.145	HH	7778	244191	4.03%	0.401%	
143	11.158	11.145	11.178	HH	3891	74883	1.24%	0.123%	
144	11.198	11.178	11.215	HH	4007	82247	1.36%	0.135%	
145	11.247	11.215	11.263	HH	4198	110787	1.83%	0.182%	
146	11.300	11.263	11.341	HH	4807	203190	3.35%	0.334%	
147	11.365	11.341	11.376	HH	4952	93945	1.55%	0.154%	
148	11.398	11.376	11.422	HH	5753	142184	2.35%	0.233%	
149	11.439	11.422	11.457	HH	5381	100970	1.67%	0.166%	
150	11.487	11.457	11.532	HH	5852	228316	3.77%	0.375%	
151	11.567	11.532	11.628	HH	7287	308868	5.10%	0.507%	
152	11.676	11.628	11.701	HH	13880	319847	5.28%	0.525%	
153	11.730	11.701	11.838	HH	104368	1704839	28.14%	2.799%	
154	11.858	11.838	11.924	HH	5473	256094	4.23%	0.421%	
155	11.948	11.924	12.001	HH	6407	250638	4.14%	0.412%	
156	12.058	12.001	12.075	HH	5439	223096	3.68%	0.366%	
157	12.088	12.075	12.122	HH	5219	139333	2.30%	0.229%	
158	12.142	12.122	12.171	HH	5314	144573	2.39%	0.237%	
159	12.196	12.171	12.219	HH	6105	151894	2.51%	0.249%	
160	12.262	12.219	12.286	HH	6579	223419	3.69%	0.367%	
161	12.317	12.286	12.354	HH	13716	326923	5.40%	0.537%	
162	12.383	12.354	12.455	HH	11756	450272	7.43%	0.739%	
163	12.460	12.455	12.517	HH	5319	186072	3.07%	0.306%	
164	12.541	12.517	12.551	HH	4899	99607	1.64%	0.164%	
165	12.577	12.551	12.597	HH	5684	148081	2.44%	0.243%	
166	12.624	12.597	12.651	HH	6368	186002	3.07%	0.305%	
167	12.679	12.651	12.712	HH	13387	343692	5.67%	0.564%	
168	12.748	12.712	12.780	HH	315770	4567092	75.39%	7.499%	
169	12.807	12.780	12.904	HH	378246	6057849	100.00%	9.947%	
170	12.930	12.904	12.957	HH	13883	317558	5.24%	0.521%	
171	12.985	12.957	13.064	HH	49295	1071887	17.69%	1.760%	
172	13.076	13.064	13.120	HH	8579	247842	4.09%	0.407%	
173	13.153	13.120	13.179	HH	7689	248689	4.11%	0.408%	
174	13.187	13.179	13.220	HH	7054	165465	2.73%	0.272%	
175	13.284	13.220	13.352	HH	17164	730411	12.06%	1.199%	
176	13.369	13.352	13.397	HH	7643	201619	3.33%	0.331%	
177	13.434	13.397	13.455	HH	8325	269656	4.45%	0.443%	
178	13.483	13.455	13.497	HH	9160	205543	3.39%	0.338%	
179	13.517	13.497	13.539	HH	13024	260920	4.31%	0.428%	
180	13.567	13.539	13.602	HH	10649	340984	5.63%	0.560%	
181	13.629	13.602	13.697	HH	9560	469161	7.74%	0.770%	
182	13.725	13.697	13.736	HH	7759	170155	2.81%	0.279%	
183	13.776	13.736	13.793	HH	14163	357287	5.90%	0.587%	
184	13.813	13.793	13.893	HH	13038	624049	10.30%	1.025%	
185	13.924	13.893	13.944	HH	10354	283848	4.69%	0.466%	
186	13.970	13.944	13.994	HH	14843	342630	5.66%	0.563%	
187	14.004	13.994	14.047	HH	10160	287371	4.74%	0.472%	
188	14.079	14.047	14.101	HH	13014	333858	5.51%	0.548%	
189	14.138	14.101	14.181	HH	15655	534808	8.83%	0.878%	
190	14.210	14.181	14.232	HH	10772	301175	4.97%	0.495%	
191	14.261	14.232	14.308	HH	10926	463300	7.65%	0.761%	
192	14.310	14.308	14.344	HH	9437	195499	3.23%	0.321%	
193	14.355	14.344	14.384	HH	9074	216722	3.58%	0.356%	
194	14.417	14.384	14.448	HH	19921	488039	8.06%	0.801%	

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195	14.467	14.448	14.498	HH	9520	279503	4.61%	0.459%
196	14.586	14.498	14.600	HH	16108	689906	11.39%	1.133%
197	14.621	14.600	14.710	HH	21884	963746	15.91%	1.582%
198	14.728	14.710	14.746	HH	11748	245971	4.06%	0.404%
199	14.760	14.746	14.794	HH	11737	319763	5.28%	0.525%
200	14.807	14.794	14.822	HH	10956	177976	2.94%	0.292%
201	14.830	14.822	14.842	HH	10818	131170	2.17%	0.215%
202	14.862	14.842	14.872	HH	10631	183475	3.03%	0.301%
203	14.899	14.872	14.909	HH	10979	243041	4.01%	0.399%
204	14.939	14.909	14.953	HH	11659	293129	4.84%	0.481%
205	15.006	14.953	15.102	HH	13523	1069599	17.66%	1.756%
206	15.140	15.102	15.168	HH	16289	523114	8.64%	0.859%
207	15.200	15.168	15.225	HH	16730	478331	7.90%	0.785%
208	15.248	15.225	15.285	HH	13813	469515	7.75%	0.771%
209	15.300	15.285	15.307	HH	13080	167485	2.76%	0.275%
210	15.333	15.307	15.349	HH	13563	334027	5.51%	0.548%
211	15.398	15.349	15.412	HH	13906	513046	8.47%	0.842%
212	15.429	15.412	15.444	HH	14179	274772	4.54%	0.451%
213	15.461	15.444	15.497	HH	14601	444665	7.34%	0.730%
214	15.535	15.497	15.557	HH	14822	514282	8.49%	0.844%
215	15.643	15.557	15.668	HH	20411	1057310	17.45%	1.736%
216	15.701	15.668	15.726	HH	16122	549229	9.07%	0.902%
217	15.746	15.726	15.758	HH	15729	297896	4.92%	0.489%
218	15.764	15.758	15.776	HH	15707	165509	2.73%	0.272%
219	15.816	15.776	15.830	HH	18252	546707	9.02%	0.898%
220	15.855	15.830	15.879	HH	18722	522025	8.62%	0.857%
221	15.889	15.879	15.898	HH	17937	205881	3.40%	0.338%
222	15.922	15.898	15.935	HH	18422	396635	6.55%	0.651%
223	15.944	15.935	15.976	HH	18589	455214	7.51%	0.747%
224	16.034	15.976	16.052	HH	19634	849789	14.03%	1.395%
225	16.067	16.052	16.082	HH	19636	344662	5.69%	0.566%
226	16.131	16.082	16.165	HH	27099	1135499	18.74%	1.865%
227	16.187	16.165	16.223	HH	25546	828437	13.68%	1.360%
228	16.255	16.223	16.269	HH	22869	615392	10.16%	1.010%
229	16.279	16.269	16.285	HH	22539	209904	3.46%	0.345%
230	16.308	16.285	16.339	HH	23563	740416	12.22%	1.216%
231	16.356	16.339	16.364	HH	23009	343734	5.67%	0.564%
232	16.403	16.364	16.412	HH	24042	670551	11.07%	1.101%
233	16.474	16.412	16.509	HH	30543	1528864	25.24%	2.510%
234	16.557	16.509	16.570	HH	28959	1014121	16.74%	1.665%
235	16.594	16.570	16.623	HH	36172	979028	16.16%	1.608%

Sum of corrected areas: 60900719