

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\
 Data File : FG003757.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2019 10:41
 Sample : K1356-05 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Manual Integrations
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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.189	4.165	4.209	PH	1716	15511	0.11%	0.019%
2	4.225	4.209	4.243	PH	531	4501	0.03%	0.005%
3	4.258	4.243	4.278	PH	226	1202	0.01%	0.001%
4	4.287	4.278	4.314	PH	63	-500	-0.00%	-0.001%
5	4.335	4.314	4.427	PH	319	6909	0.05%	0.008%
6	4.442	4.427	4.455	PH	524	3819	0.03%	0.005%
7	4.465	4.455	4.480	HH	295	2274	0.02%	0.003%
8	4.515	4.480	4.529	PH	339	5298	0.04%	0.006%
9	4.564	4.529	4.587	PH	990	12414	0.09%	0.015%
10	4.606	4.587	4.622	HH	791	8846	0.06%	0.011%
11	4.646	4.622	4.691	HH	1452	19249	0.14%	0.023%
12	4.712	4.691	4.735	PH	747	6244	0.04%	0.008%
13	4.744	4.735	4.759	PH	126	251	0.00%	0.000%
14	4.801	4.759	4.811	PH	648	6007	0.04%	0.007%
15	4.830	4.811	4.855	HH	1980	28503	0.20%	0.034%
16	4.873	4.855	4.888	HH	1793	18762	0.13%	0.023%
17	4.903	4.888	4.918	HH	1471	17141	0.12%	0.021%
18	4.933	4.918	4.978	HH	1443	19986	0.14%	0.024%
19	4.986	4.978	5.003	HH	185	1751	0.01%	0.002%
20	5.024	5.003	5.036	HH	801	9111	0.07%	0.011%
21	5.049	5.036	5.068	HH	879	12651	0.09%	0.015%
22	5.089	5.068	5.103	HH	1692	27344	0.20%	0.033%
23	5.114	5.103	5.131	HH	1900	21635	0.16%	0.026%
24	5.173	5.131	5.207	HH	1259	30579	0.22%	0.037%
25	5.230	5.207	5.278	HH	13131	204396	1.47%	0.246%
26	5.296	5.278	5.335	HH	995	23302	0.17%	0.028%
27	5.350	5.335	5.362	HH	733	10332	0.07%	0.012%
28	5.406	5.362	5.458	HH	4730	114624	0.82%	0.138%
29	5.479	5.458	5.487	HH	2558	30133	0.22%	0.036%
30	5.505	5.487	5.546	HH	7198	148996	1.07%	0.179%
31	5.560	5.546	5.577	HH	2701	44107	0.32%	0.053%
32	5.595	5.577	5.625	HH	8102	123090	0.88%	0.148%
33	5.638	5.625	5.663	HH	3728	63202	0.45%	0.076%
34	5.681	5.663	5.699	HH	4218	60003	0.43%	0.072%
35	5.730	5.699	5.751	HH	4565	93967	0.67%	0.113%
36	5.790	5.751	5.813	HH	4759	142304	1.02%	0.171%
37	5.825	5.813	5.844	HH	5336	71268	0.51%	0.086%
38	5.869	5.844	5.886	HH	6747	99911	0.72%	0.120%
39	5.907	5.886	5.918	HH	6182	91496	0.66%	0.110%
40	5.932	5.918	5.972	HH	7320	161511	1.16%	0.194%

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41	5.989	5.972	6.019	HH	5477	108026	0.77%	0.130%
42	6.038	6.019	6.071	HH	5932	127209	0.91%	0.153%
43	6.089	6.071	6.110	HH	4251	85904	0.62%	0.103%
44	6.137	6.110	6.166	HH	8848	174910	1.25%	0.210%
45	6.178	6.166	6.188	HH	3854	46974	0.34%	0.056%
46	6.211	6.188	6.258	HH	35345	471281	3.38%	0.567%
47	6.269	6.258	6.274	HH	2828	27238	0.20%	0.033%
48	6.295	6.274	6.306	HH	4122	66117	0.47%	0.079%
49	6.325	6.306	6.340	HH	5714	94100	0.67%	0.113%
50	6.360	6.340	6.383	HH	12959	200328	1.44%	0.241%
51	6.402	6.383	6.419	HH	6211	107434	0.77%	0.129%
52	6.430	6.419	6.442	HH	5023	62646	0.45%	0.075%
53	6.459	6.442	6.467	HH	4927	65876	0.47%	0.079%
54	6.483	6.467	6.505	HH	9700	140995	1.01%	0.169%
55	6.545	6.505	6.576	HH	7434	230310	1.65%	0.277%
56	6.601	6.576	6.657	HH	19292	366374	2.63%	0.440%
57	6.677	6.657	6.693	HH	6311	109811	0.79%	0.132%
58	6.722	6.693	6.745	HH	10490	228689	1.64%	0.275%
59	6.767	6.745	6.794	HH	11786	209409	1.50%	0.252%
60	6.824	6.794	6.854	HH	13940	318692	2.28%	0.383%
61	6.871	6.854	6.889	HH	10611	142266	1.02%	0.171%
62	6.912	6.889	6.943	HH	13131	249393	1.79%	0.300%
63	6.968	6.943	6.990	HH	8087	165618	1.19%	0.199%
64	7.009	6.990	7.024	HH	6715	108977	0.78%	0.131%
65	7.037	7.024	7.068	HH	5315	130243	0.93%	0.157%
66	7.074	7.068	7.080	HH	5139	37780	0.27%	0.045%
67	7.106	7.080	7.116	HH	15462	213730	1.53%	0.257%
68	7.135	7.116	7.238	HH	46487	873368	6.26%	1.050%
69	7.255	7.238	7.268	HH	5521	93255	0.67%	0.112%
70	7.303	7.268	7.335	HH	13574	333200	2.39%	0.401%
71	7.353	7.335	7.377	HH	7476	141429	1.01%	0.170%
72	7.394	7.377	7.420	HH	6309	129818	0.93%	0.156%
73	7.441	7.420	7.451	HH	7594	116048	0.83%	0.139%
74	7.464	7.451	7.481	HH	8625	127972	0.92%	0.154%
75	7.496	7.481	7.531	HH	9001	189761	1.36%	0.228%
76	7.556	7.531	7.573	HH	8683	165098	1.18%	0.198%
77	7.592	7.573	7.632	HH	10774	278462	2.00%	0.335%
78	7.654	7.632	7.675	HH	9756	183818	1.32%	0.221%
79	7.701	7.675	7.716	HH	12026	203441	1.46%	0.245%
80	7.729	7.716	7.740	HH	10515	128531	0.92%	0.155%
81	7.755	7.740	7.778	HH	12974	197205	1.41%	0.237%
82	7.826	7.778	7.854	HH	14059	338743	2.43%	0.407%
83	7.870	7.854	7.888	HH	6106	112653	0.81%	0.135%
84	7.912	7.888	7.931	HH	8962	187356	1.34%	0.225%
85	7.974	7.931	7.984	HH	9757	270650	1.94%	0.325%
86	8.006	7.984	8.031	HH	45912	610069	4.37%	0.733%
87	8.061	8.031	8.083	HH	12093	285999	2.05%	0.344%
88	8.100	8.083	8.129	HH	9551	212038	1.52%	0.255%
89	8.154	8.129	8.170	HH	8766	183268	1.31%	0.220%
90	8.182	8.170	8.195	HH	7872	104631	0.75%	0.126%
91	8.216	8.195	8.263	HH	9951	290102	2.08%	0.349%
92	8.291	8.263	8.314	HH	6615	178480	1.28%	0.215%
93	8.328	8.314	8.340	HH	5875	82036	0.59%	0.099%
94	8.359	8.340	8.398	HH	8340	249255	1.79%	0.300%
95	8.425	8.398	8.441	HH	10054	219427	1.57%	0.264%
96	8.454	8.441	8.475	HH	9765	171182	1.23%	0.206%
97	8.498	8.475	8.520	HH	9392	218239	1.56%	0.262%

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98	8.541	8.520	8.568	HH	18645	305854	2.19%	0.368%	
99	8.594	8.568	8.625	HH	9952	250319	1.79%	0.301%	
100	8.663	8.625	8.673	HH	6543	181001	1.30%	0.218%	
101	8.685	8.673	8.701	HH	7045	108499	0.78%	0.130%	
102	8.714	8.701	8.729	HH	6451	101054	0.72%	0.121%	
103	8.762	8.729	8.781	HH	7669	213959	1.53%	0.257%	
104	8.828	8.781	8.889	HH	43461	840288	6.02%	1.010%	
105	8.911	8.889	8.932	HH	8557	176802	1.27%	0.213%	
106	8.960	8.932	8.985	HH	7467	201197	1.44%	0.242%	
107	9.019	8.985	9.032	HH	7007	173039	1.24%	0.208%	
108	9.047	9.032	9.081	HH	7111	188538	1.35%	0.227%	
109	9.102	9.081	9.135	HH	7223	207997	1.49%	0.250%	
110	9.151	9.135	9.168	HH	6778	119542	0.86%	0.144%	
111	9.200	9.168	9.233	HH	12458	333604	2.39%	0.401%	
112	9.252	9.233	9.268	HH	8557	164003	1.18%	0.197%	
113	9.286	9.268	9.308	HH	10044	194600	1.40%	0.234%	
114	9.332	9.308	9.351	HH	10291	199440	1.43%	0.240%	
115	9.384	9.351	9.410	HH	9968	266748	1.91%	0.321%	
116	9.428	9.410	9.441	HH	5799	106670	0.76%	0.128%	
117	9.448	9.441	9.467	HH	5807	86867	0.62%	0.104%	
118	9.480	9.467	9.494	HH	5726	90440	0.65%	0.109%	
119	9.558	9.494	9.579	HH	9548	375964	2.70%	0.452%	
120	9.606	9.579	9.652	HH	39523	655752	4.70%	0.788%	
121	9.680	9.652	9.699	HH	7282	188777	1.35%	0.227%	
122	9.707	9.699	9.745	HH	6522	160825	1.15%	0.193%	
123	9.769	9.745	9.798	HH	6392	179882	1.29%	0.216%	
124	9.836	9.798	9.857	HH	5912	194980	1.40%	0.234%	
125	9.877	9.857	9.914	HH	5626	184737	1.32%	0.222%	
126	9.953	9.914	9.964	HH	8358	204116	1.46%	0.245%	
127	9.994	9.964	10.023	HH	15952	373648	2.68%	0.449%	
128	10.043	10.023	10.063	HH	8925	179035	1.28%	0.215%	
129	10.085	10.063	10.116	HH	9175	236553	1.70%	0.284%	
130	10.137	10.116	10.160	HH	9726	186680	1.34%	0.224%	
131	10.178	10.160	10.208	HH	5845	157434	1.13%	0.189%	
132	10.233	10.208	10.254	HH	6485	162925	1.17%	0.196%	
133	10.274	10.254	10.297	HH	6761	159839	1.15%	0.192%	
134	10.345	10.297	10.375	HH	34927	635929	4.56%	0.764%	
135	10.415	10.375	10.504	HH	15584	643824	4.62%	0.774%	
136	10.528	10.504	10.551	HH	6076	161476	1.16%	0.194%	
137	10.584	10.551	10.641	HH	6994	339109	2.43%	0.408%	
138	10.667	10.641	10.704	HH	8754	276111	1.98%	0.332%	
139	10.730	10.704	10.778	HH	9031	324512	2.33%	0.390%	
140	10.799	10.778	10.830	HH	7954	200249	1.44%	0.241%	
141	10.851	10.830	10.875	HH	7282	164648	1.18%	0.198%	
142	10.895	10.875	10.926	HH	5739	163115	1.17%	0.196%	
143	10.989	10.926	11.019	HH	5894	300373	2.15%	0.361%	
144	11.048	11.019	11.081	HH	29756	500357	3.59%	0.601%	
145	11.099	11.081	11.111	HH	6772	117092	0.84%	0.141%	
146	11.138	11.111	11.184	HH	12972	345109	2.47%	0.415%	
147	11.199	11.184	11.221	HH	5252	114388	0.82%	0.138%	
148	11.241	11.221	11.272	HH	5439	155813	1.12%	0.187%	
149	11.286	11.272	11.301	HH	5222	89226	0.64%	0.107%	
150	11.343	11.301	11.386	HH	7339	317259	2.27%	0.381%	
151	11.404	11.386	11.418	HH	6681	120881	0.87%	0.145%	
152	11.442	11.418	11.463	HH	8073	184133	1.32%	0.221%	
153	11.484	11.463	11.510	HH	7297	179374	1.29%	0.216%	
154	11.530	11.510	11.553	HH	7957	169088	1.21%	0.203%	

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155	11.606	11.553	11.670	HH	14706	512806	3.68%	0.616%	
156	11.719	11.670	11.741	HH	25572	493990	3.54%	0.594%	
157	11.773	11.741	11.901	HH	300723	4191671	30.05%	5.039%	
158	11.916	11.901	11.967	HH	5685	201807	1.45%	0.243%	
159	11.994	11.967	12.041	HH	6262	245116	1.76%	0.295%	
160	12.060	12.041	12.078	HH	5911	118807	0.85%	0.143%	
161	12.098	12.078	12.111	HH	6187	111647	0.80%	0.134%	
162	12.128	12.111	12.157	HH	6636	153306	1.10%	0.184%	
163	12.184	12.157	12.215	HH	6294	188529	1.35%	0.227%	
164	12.237	12.215	12.260	HH	7754	163597	1.17%	0.197%	
165	12.284	12.260	12.317	HH	6160	180795	1.30%	0.217%	
166	12.358	12.317	12.381	HH	22468	401630	2.88%	0.483%	
167	12.405	12.381	12.489	HH	11617	452775	3.25%	0.544%	
168	12.505	12.489	12.548	HH	4849	160680	1.15%	0.193%	
169	12.575	12.548	12.585	HH	4555	96511	0.69%	0.116%	
170	12.614	12.585	12.635	HH	5778	153414	1.10%	0.184%	
171	12.661	12.635	12.676	HH	6809	149404	1.07%	0.180%	
172	12.698	12.676	12.742	HH	9933	299588	2.15%	0.360%	
173	12.793	12.742	12.825	HH	791066	11632697	83.39%	13.983%	
174	12.854	12.825	12.933	HH	937184	13949506	100.00%	16.768%	
175	12.973	12.933	12.997	HH	19329	420260	3.01%	0.505%	
176	13.026	12.997	13.103	HH	118265	1884834	13.51%	2.266%	
177	13.116	13.103	13.149	HH	8254	192693	1.38%	0.232%	
178	13.174	13.149	13.259	HH	6629	408929	2.93%	0.492%	
179	13.320	13.259	13.388	HH	21018	704003	5.05%	0.846%	
180	13.399	13.388	13.409	HH	6518	79898	0.57%	0.096%	
181	13.429	13.409	13.462	HH	8206	224103	1.61%	0.269%	
182	13.473	13.462	13.499	HH	6688	137878	0.99%	0.166%	
183	13.525	13.499	13.534	HH	6579	123808	0.89%	0.149%	
184	13.559	13.534	13.585	HH	16188	318787	2.29%	0.383%	
185	13.608	13.585	13.635	HH	10340	247547	1.77%	0.298%	
186	13.667	13.635	13.727	HH	9860	390733	2.80%	0.470%	
187	13.779	13.727	13.786	HH	6603	209452	1.50%	0.252%	
188	13.816	13.786	13.831	HH	16098	301471	2.16%	0.362%	
189	13.855	13.831	13.886	HH	13589	381384	2.73%	0.458%	
190	13.902	13.886	13.925	HH	8704	189828	1.36%	0.228%	
191	13.962	13.925	13.983	HH	10876	320678	2.30%	0.385%	
192	14.010	13.983	14.063	HH	21844	565126	4.05%	0.679%	
193	14.080	14.063	14.093	HH	7643	126564	0.91%	0.152%	
194	14.121	14.093	14.148	HH	16286	341467	2.45%	0.410%	
195	14.177	14.148	14.218	HH	24349	525082	3.76%	0.631%	
196	14.237	14.218	14.263	HH	10296	231174	1.66%	0.278%	
197	14.291	14.263	14.312	HH	9132	227909	1.63%	0.274%	
198	14.330	14.312	14.362	HH	6680	188615	1.35%	0.227%	
199	14.385	14.362	14.425	HH	6077	219562	1.57%	0.264%	
200	14.458	14.425	14.493	HH	26994	534432	3.83%	0.642%	
201	14.510	14.493	14.530	HH	6365	133199	0.95%	0.160%	
202	14.585	14.530	14.602	HH	8795	310914	2.23%	0.374%	
203	14.657	14.602	14.693	HH	22351	687983	4.93%	0.827%	
204	14.715	14.693	14.748	HH	7264	230052	1.65%	0.277%	
205	14.773	14.748	14.791	HH	6963	177274	1.27%	0.213%	
206	14.801	14.791	14.831	HH	6783	154014	1.10%	0.185%	
207	14.861	14.831	14.895	HH	6820	244805	1.75%	0.294%	
208	14.904	14.895	14.927	HH	6390	122045	0.87%	0.147%	
209	14.970	14.927	14.986	HH	7313	234665	1.68%	0.282%	
210	15.008	14.986	15.020	HH	8622	161418	1.16%	0.194%	

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211	15.045	15.020	15.125	HH	18404	621260	4.45%	0.747%
212	15.182	15.125	15.210	HH	13011	414620	2.97%	0.498%
213	15.240	15.210	15.331	HH	20793	698239	5.01%	0.839%
214	15.363	15.331	15.380	HH	7169	200017	1.43%	0.240%
215	15.431	15.380	15.465	HH	7472	361758	2.59%	0.435%
216	15.499	15.465	15.534	HH	7562	299175	2.14%	0.360%
217	15.562	15.534	15.638	HH	8085	470227	3.37%	0.565%
218	15.683	15.638	15.718	HH	17397	506787	3.63%	0.609%
219	15.740	15.718	15.808	HH	8683	433141	3.11%	0.521%
220	15.851	15.808	15.868	HH	14821	392966	2.82%	0.472%
221	15.888	15.868	15.951	HH	17645	605123	4.34%	0.727%
222	15.965	15.951	15.985	HH	9767	192279	1.38%	0.231%
223	15.996	15.985	16.018	HH	9488	184290	1.32%	0.222%
224	16.057	16.018	16.083	HH	11290	408102	2.93%	0.491%
225	16.097	16.083	16.116	HH	10003	194281	1.39%	0.234%
226	16.167	16.116	16.201	HH	20934	695160	4.98%	0.836%
227	16.228	16.201	16.258	HH	15710	430465	3.09%	0.517%
228	16.281	16.258	16.311	HH	11434	356474	2.56%	0.429%
229	16.345	16.311	16.415	HH	11315	684730	4.91%	0.823%
230	16.474	16.415	16.491	HH	19617	652289	4.68%	0.784%
231	16.515	16.491	16.579	HH	27234	895736	6.42%	1.077%
232	16.634	16.579	16.660	HH	25262	786966	5.64%	0.946%
233	16.675	16.660	16.701	HH	15245	353376	2.53%	0.425%
Sum of corrected areas:						83189984		

Instrument :
FID_G
ClientSampleId :

Manual Integrations
APPROVED

Sohil
2/13/2019 2:37:32 PM

FG020519.M Tue Feb 12 12:17:34 2019