

Instrument :
FID_G
ClientSampleId :
BARNUM-ST-TP-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
12/7/2020 12:17:15 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120420\
Data File : FG007422.D
Signal(s) : FID1A.ch
Acq On : 04 Dec 2020 17:42
Sample : L4593-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.425	4.414	4.467	HH	7674	189822	1.89%	0.038%
2	4.478	4.467	4.490	HH	5607	65682	0.65%	0.013%
3	4.506	4.490	4.526	HH	10547	145634	1.45%	0.029%
4	4.542	4.526	4.567	HH	11516	165755	1.65%	0.033%
5	4.595	4.567	4.620	HH	14226	332551	3.31%	0.066%
6	4.638	4.620	4.679	HH	27231	502812	5.00%	0.099%
7	4.692	4.679	4.704	HH	13235	148367	1.48%	0.029%
8	4.721	4.704	4.735	HH	29847	328338	3.27%	0.065%
9	4.744	4.735	4.757	HH	17742	198345	1.97%	0.039%
10	4.769	4.757	4.783	HH	19322	217148	2.16%	0.043%
11	4.811	4.783	4.828	HH	23103	376208	3.74%	0.074%
12	4.849	4.828	4.875	HH	36395	547481	5.45%	0.108%
13	4.886	4.875	4.893	HH	8963	89814	0.89%	0.018%
14	4.914	4.893	4.937	HH	34922	459576	4.57%	0.091%
15	4.960	4.937	4.972	HH	15068	226819	2.26%	0.045%
16	4.988	4.972	5.021	HH	22561	438091	4.36%	0.087%
17	5.067	5.021	5.108	HH	17175	497609	4.95%	0.098%
18	5.135	5.108	5.146	HH	21657	300744	2.99%	0.059%
19	5.160	5.146	5.223	HH	29945	774901	7.71%	0.153%
20	5.239	5.223	5.259	HH	13226	239068	2.38%	0.047%
21	5.280	5.259	5.310	HH	31513	637334	6.34%	0.126%
22	5.339	5.310	5.354	HH	25932	538947	5.36%	0.107%
23	5.370	5.354	5.385	HH	32058	398179	3.96%	0.079%
24	5.401	5.385	5.420	HH	26805	446670	4.44%	0.088%
25	5.429	5.420	5.452	HH	19979	321043	3.19%	0.063%
26	5.506	5.452	5.530	HH	52003	1144093	11.38%	0.226%
27	5.549	5.530	5.586	HH	25747	595390	5.92%	0.118%
28	5.612	5.586	5.624	HH	20181	400371	3.98%	0.079%
29	5.665	5.624	5.685	HH	71430	1264444	12.58%	0.250%
30	5.695	5.685	5.724	HH	27896	523578	5.21%	0.103%
31	5.778	5.724	5.805	HH	62139	1600636	15.92%	0.316%
32	5.825	5.805	5.842	HH	34804	573202	5.70%	0.113%
33	5.850	5.842	5.860	HH	21391	208362	2.07%	0.041%
34	5.889	5.860	5.914	HH	35226	795496	7.91%	0.157%
35	5.936	5.914	5.960	HH	43089	725137	7.21%	0.143%
36	5.985	5.960	6.046	HH	41833	1479761	14.72%	0.292%

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37	6.064	6.046	6.096	HH	35890	876969	8.72%	0.173%
38	6.135	6.096	6.148	HH	42438	909873	9.05%	0.180%
39	6.168	6.148	6.192	HH	74643	1246984	12.40%	0.246%
40	6.212	6.192	6.236	HH	45319	960411	9.55%	0.190%
41	6.252	6.236	6.262	HH	43889	583790	5.81%	0.115%
42	6.299	6.262	6.325	HH	51110	1673458	16.65%	0.331%
43	6.345	6.325	6.365	HH	63440	1070636	10.65%	0.212%
44	6.400	6.365	6.435	HH	71891	2024018	20.13%	0.400%
45	6.445	6.435	6.467	HH	40134	691154	6.87%	0.137%
46	6.485	6.467	6.512	HH	58236	1086026	10.80%	0.215%
47	6.555	6.512	6.571	HH	52501	1393316	13.86%	0.275%
48	6.614	6.571	6.633	HH	73815	1918546	19.08%	0.379%
49	6.661	6.633	6.698	HH	82743	2028120	20.17%	0.401%
50	6.746	6.698	6.766	HH	76530	2113945	21.03%	0.418%
51	6.790	6.766	6.816	HH	97725	1944006	19.34%	0.384%
52	6.825	6.816	6.831	HH	43887	404633	4.02%	0.080%
53	6.868	6.831	6.890	HH	106950	2240837	22.29%	0.443%
54	6.927	6.890	6.954	HH	59391	1908057	18.98%	0.377%
55	6.991	6.954	7.008	HH	86040	2094464	20.83%	0.414%
56	7.029	7.008	7.060	HH	100157	2121181	21.10%	0.419%
57	7.101	7.060	7.129	HH	94114	2774079	27.59%	0.548%
58	7.171	7.129	7.213	HH	259451	5162729	51.35%	1.020%
59	7.229	7.213	7.254	HH	84008	1649263	16.40%	0.326%
60	7.273	7.254	7.291	HH	98087	1642134	16.33%	0.325%
61	7.303	7.291	7.309	HH	60417	632281	6.29%	0.125%
62	7.321	7.309	7.338	HH	63373	1024005	10.19%	0.202%
63	7.377	7.338	7.396	HH	159900	3365107	33.47%	0.665%
64	7.403	7.396	7.421	HH	90910	1203784	11.97%	0.238%
65	7.439	7.421	7.511	HH	97288	4183913	41.62%	0.827%
66	7.530	7.511	7.541	HH	68291	1153172	11.47%	0.228%
67	7.569	7.541	7.606	HH	145080	3808124	37.88%	0.753%
68	7.620	7.606	7.639	HH	87169	1438271	14.31%	0.284%
69	7.664	7.639	7.675	HH	73404	1421009	14.13%	0.281%
70	7.709	7.675	7.720	HH	110019	2427747	24.15%	0.480%
71	7.733	7.720	7.770	HH	119306	2597330	25.83%	0.513%
72	7.784	7.770	7.797	HH	75455	1170065	11.64%	0.231%
73	7.826	7.797	7.849	HH	103582	2690568	26.76%	0.532%
74	7.867	7.849	7.887	HH	88894	1844946	18.35%	0.365%
75	7.912	7.887	7.934	HH	98373	2335181	23.23%	0.462%
76	7.976	7.934	7.983	HH	110448	2730247	27.16%	0.540%
77	8.005	7.983	8.048	HH	182806	4882995	48.57%	0.965%
78	8.088	8.048	8.130	HH	355761	7365184	73.26%	1.456%
79	8.145	8.130	8.162	HH	100361	1835214	18.25%	0.363%
80	8.197	8.162	8.216	HH	266078	5113827	50.87%	1.011%
81	8.226	8.216	8.242	HH	132293	1928134	19.18%	0.381%
82	8.254	8.242	8.273	HH	116856	1960905	19.50%	0.388%
83	8.288	8.273	8.297	HH	126340	1662494	16.54%	0.329%
84	8.311	8.297	8.330	HH	138607	2308623	22.96%	0.456%
85	8.363	8.330	8.399	HH	154226	5190497	51.63%	1.026%
86	8.434	8.399	8.473	HH	219778	6017076	59.85%	1.189%
87	8.492	8.473	8.530	HH	170088	4436122	44.12%	0.877%
88	8.559	8.530	8.586	HH	123334	3503274	34.85%	0.692%
89	8.596	8.586	8.607	HH	89765	1097648	10.92%	0.217%

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					rt	Area	Area%	Height
90	8.628	8.607	8.641	HH	130460	2236606	22.25%	0.442%
91	8.663	8.641	8.702	HH	135589	4127187	41.05%	0.816%
92	8.731	8.702	8.759	HH	197653	4567639	45.43%	0.903%
93	8.808	8.759	8.831	HH	361683	8296197	82.52%	1.640%
94	8.842	8.831	8.859	HH	123798	1892407	18.82%	0.374%
95	8.886	8.859	8.898	HH	124916	2622753	26.09%	0.518%
96	8.918	8.898	8.939	HH	236678	4157928	41.36%	0.822%
97	8.953	8.939	8.974	HH	166715	2885027	28.70%	0.570%
98	8.989	8.974	9.006	HH	129701	2244573	22.33%	0.444%
99	9.040	9.006	9.056	HH	168130	4091172	40.69%	0.809%
100	9.065	9.056	9.071	HH	131912	1158531	11.52%	0.229%
101	9.090	9.071	9.107	HH	225708	3572153	35.53%	0.706%
102	9.131	9.107	9.160	HH	257102	5380506	53.52%	1.063%
103	9.177	9.160	9.208	HH	132134	3357834	33.40%	0.664%
104	9.247	9.208	9.264	HH	212350	4820320	47.95%	0.953%
105	9.279	9.264	9.310	HH	190648	3774031	37.54%	0.746%
106	9.327	9.310	9.344	HH	135596	2480924	24.68%	0.490%
107	9.383	9.344	9.409	HH	242973	6244786	62.11%	1.234%
108	9.423	9.409	9.441	HH	127624	2305539	22.93%	0.456%
109	9.465	9.441	9.479	HH	157663	2935906	29.20%	0.580%
110	9.492	9.479	9.516	HH	157335	2861880	28.47%	0.566%
111	9.546	9.516	9.573	HH	267491	5773468	57.43%	1.141%
112	9.586	9.573	9.600	HH	129067	1949434	19.39%	0.385%
113	9.644	9.600	9.658	HH	171854	5193412	51.66%	1.026%
114	9.670	9.658	9.691	HH	172691	2955227	29.39%	0.584%
115	9.705	9.691	9.734	HH	133481	3099300	30.83%	0.613%
116	9.751	9.734	9.767	HH	117372	2245836	22.34%	0.444%
117	9.791	9.767	9.810	HH	159171	3528779	35.10%	0.697%
118	9.834	9.810	9.860	HH	187494	4759828	47.34%	0.941%
119	9.885	9.860	9.926	HH	160491	5544958	55.15%	1.096%
120	9.955	9.926	9.963	HH	125814	2713290	26.99%	0.536%
121	9.982	9.963	10.020	HH	143746	4179029	41.57%	0.826%
122	10.052	10.020	10.130	HH	168237	7825802	77.84%	1.547%
123	10.151	10.130	10.175	HH	127598	3011790	29.96%	0.595%
124	10.212	10.175	10.236	HH	159153	4456495	44.33%	0.881%
125	10.265	10.236	10.293	HH	351372	6901293	68.64%	1.364%
126	10.324	10.293	10.335	HH	184366	3634189	36.15%	0.718%
127	10.347	10.335	10.373	HH	186587	3422855	34.05%	0.677%
128	10.393	10.373	10.439	HH	220070	5916585	58.85%	1.169%
129	10.467	10.439	10.505	HH	158601	5415355	53.86%	1.070%
130	10.531	10.505	10.580	HH	162316	6181208	61.48%	1.222%
131	10.601	10.580	10.621	HH	147309	3397152	33.79%	0.671%
132	10.637	10.621	10.656	HH	156036	2930818	29.15%	0.579%
133	10.690	10.656	10.718	HH	540427	10053615	100.00%	1.987%
134	10.737	10.718	10.787	HH	150452	5173291	51.46%	1.022%
135	10.829	10.787	10.846	HH	123398	4011578	39.90%	0.793%
136	10.874	10.846	10.924	HH	163430	5875886	58.45%	1.161%
137	10.953	10.924	10.987	HH	128153	4229989	42.07%	0.836%
138	11.009	10.987	11.034	HH	135162	3304565	32.87%	0.653%
139	11.050	11.034	11.068	HH	109257	2076105	20.65%	0.410%
140	11.092	11.068	11.111	HH	126321	2957309	29.42%	0.584%
141	11.147	11.111	11.159	HH	112013	3075038	30.59%	0.608%

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142	11.181	11.159	11.205	HH	186296	3887380	38.67%	0.768%
143	11.230	11.205	11.252	HH	135466	3460223	34.42%	0.684%
144	11.270	11.252	11.332	HH	136177	5482369	54.53%	1.084%
145	11.351	11.332	11.381	HH	123857	3378386	33.60%	0.668%
146	11.411	11.381	11.447	HH	310157	7218419	71.80%	1.427%
147	11.471	11.447	11.494	HH	119774	2867091	28.52%	0.567%
148	11.525	11.494	11.545	HH	122163	3256769	32.39%	0.644%
149	11.562	11.545	11.601	HH	104837	3449243	34.31%	0.682%
150	11.612	11.601	11.652	HH	102654	2974905	29.59%	0.588%
151	11.680	11.652	11.694	HH	137298	2790788	27.76%	0.552%
152	11.710	11.694	11.745	HH	158284	3346462	33.29%	0.661%
153	11.768	11.745	11.807	HH	96885	3380752	33.63%	0.668%
154	11.829	11.807	11.845	HH	136757	2550135	25.37%	0.504%
155	11.862	11.845	11.912	HH	123661	4090109	40.68%	0.808%
156	11.930	11.912	11.944	HH	90975	1654369	16.46%	0.327%
157	11.972	11.944	12.000	HH	145885	3737888	37.18%	0.739%
158	12.017	12.000	12.041	HH	101457	2237287	22.25%	0.442%
159	12.083	12.041	12.105	HH	97825	3306632	32.89%	0.654%
160	12.121	12.105	12.163	HH	90689	2879037	28.64%	0.569%
161	12.183	12.163	12.196	HH	87191	1573414	15.65%	0.311%
162	12.214	12.196	12.265	HH	94153	3333823	33.16%	0.659%
163	12.295	12.265	12.317	HH	82573	2318344	23.06%	0.458%
164	12.359	12.317	12.388	HH	78477	3065263	30.49%	0.606%
165	12.399	12.388	12.408	HH	73592	875316	8.71%	0.173%
166	12.424	12.408	12.441	HH	82948	1491913	14.84%	0.295%
167	12.469	12.441	12.508	HH	108047	3529043	35.10%	0.697%
168	12.524	12.508	12.536	HH	80535	1281038	12.74%	0.253%
169	12.581	12.536	12.602	HH	130033	3723096	37.03%	0.736%
170	12.618	12.602	12.634	HH	87928	1545409	15.37%	0.305%
171	12.645	12.634	12.674	HH	82956	1701716	16.93%	0.336%
172	12.697	12.674	12.742	HH	83688	2755230	27.41%	0.545%
173	12.753	12.742	12.768	HH	59014	904406	9.00%	0.179%
174	12.778	12.768	12.795	HH	57372	911482	9.07%	0.180%
175	12.824	12.795	12.868	HH	68985	2454325	24.41%	0.485%
176	12.890	12.868	12.935	HH	54142	2050814	20.40%	0.405%
177	12.951	12.935	12.973	HH	52530	1145362	11.39%	0.226%
178	12.994	12.973	13.011	HH	61969	1219143	12.13%	0.241%
179	13.027	13.011	13.046	HH	60502	1141640	11.36%	0.226%
180	13.064	13.046	13.077	HH	52673	931852	9.27%	0.184%
181	13.090	13.077	13.107	HH	53037	904289	8.99%	0.179%
182	13.132	13.107	13.158	HH	63244	1682686	16.74%	0.333%
183	13.173	13.158	13.229	HH	49278	1903437	18.93%	0.376%
184	13.279	13.229	13.309	HH	55769	2238936	22.27%	0.443%
185	13.328	13.309	13.374	HH	59191	1753760	17.44%	0.347%
186	13.393	13.374	13.408	HH	45807	824607	8.20%	0.163%
187	13.425	13.408	13.448	HH	44775	973102	9.68%	0.192%
188	13.469	13.448	13.495	HH	42819	1073239	10.68%	0.212%
189	13.518	13.495	13.564	HH	37240	1506563	14.99%	0.298%
190	13.582	13.564	13.608	HH	37157	901799	8.97%	0.178%
191	13.628	13.608	13.665	HH	32397	1062444	10.57%	0.210%
192	13.699	13.665	13.725	HH	94708	1877214	18.67%	0.371%
193	13.739	13.725	13.764	HH	35200	760845	7.57%	0.150%
194	13.778	13.764	13.834	HH	32565	1220931	12.14%	0.241%

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195	13.860	13.834	13.888	HH	30657	914216	9.09%	0.181%
196	13.906	13.888	13.935	HH	28550	746169	7.42%	0.147%
197	13.946	13.935	13.957	HH	25806	338476	3.37%	0.067%
198	13.968	13.957	14.015	HH	26009	834961	8.31%	0.165%
199	14.045	14.015	14.111	HH	101939	2319891	23.08%	0.459%
200	14.147	14.111	14.183	HH	23176	944214	9.39%	0.187%
201	14.206	14.183	14.271	HH	24993	1150524	11.44%	0.227%
202	14.299	14.271	14.337	HH	20787	779282	7.75%	0.154%
203	14.348	14.337	14.370	HH	19415	373808	3.72%	0.074%
204	14.399	14.370	14.439	HH	19811	783449	7.79%	0.155%
205	14.451	14.439	14.478	HH	18503	427479	4.25%	0.084%
206	14.523	14.478	14.555	HH	19677	850292	8.46%	0.168%
207	14.565	14.555	14.593	HH	17912	392578	3.90%	0.078%
208	14.604	14.593	14.637	HH	16304	424727	4.22%	0.084%
209	14.657	14.637	14.669	HH	16642	305376	3.04%	0.060%
210	14.688	14.669	14.708	HH	16966	393860	3.92%	0.078%
211	14.734	14.708	14.808	HH	51127	1373290	13.66%	0.271%
212	14.838	14.808	14.855	HH	15059	415908	4.14%	0.082%
213	14.873	14.855	14.905	HH	16979	467308	4.65%	0.092%
214	14.924	14.905	14.955	HH	18075	486611	4.84%	0.096%
215	14.965	14.955	15.015	HH	14777	512205	5.09%	0.101%
216	15.034	15.015	15.051	HH	14655	315705	3.14%	0.062%
217	15.077	15.051	15.108	HH	15082	485622	4.83%	0.096%
218	15.131	15.108	15.167	HH	14557	483738	4.81%	0.096%
219	15.188	15.167	15.243	HH	14065	603632	6.00%	0.119%
220	15.262	15.243	15.285	HH	13220	330072	3.28%	0.065%
221	15.318	15.285	15.424	HH	28392	1288267	12.81%	0.255%
222	15.435	15.424	15.448	HH	12720	181547	1.81%	0.036%
223	15.476	15.448	15.515	HH	13826	526910	5.24%	0.104%
224	15.556	15.515	15.577	HH	13343	483959	4.81%	0.096%
225	15.594	15.577	15.657	HH	12889	595134	5.92%	0.118%
226	15.714	15.657	15.751	HH	13101	724545	7.21%	0.143%
227	15.793	15.751	15.812	HH	13151	471690	4.69%	0.093%
228	15.852	15.812	15.908	HH	13226	741126	7.37%	0.146%
229	15.939	15.908	15.948	HH	13475	322314	3.21%	0.064%
230	15.958	15.948	15.981	HH	13534	265369	2.64%	0.052%
231	15.998	15.981	16.032	HH	13633	407888	4.06%	0.081%
232	16.047	16.032	16.077	HH	13279	354313	3.52%	0.070%
233	16.095	16.077	16.121	HH	13264	348939	3.47%	0.069%
234	16.167	16.121	16.208	HH	14286	716317	7.12%	0.142%
235	16.261	16.208	16.290	HH	14575	697631	6.94%	0.138%
236	16.333	16.290	16.378	HH	15474	771118	7.67%	0.152%
237	16.443	16.378	16.501	HH	16537	1095972	10.90%	0.217%
238	16.579	16.501	16.608	HH	16065	983297	9.78%	0.194%
239	16.614	16.608	16.633	HH	15741	234842	2.34%	0.046%
240	16.667	16.633	16.684	HH	16027	475166	4.73%	0.094%
241	16.703	16.684	16.715	HH	16037	295732	2.94%	0.058%
242	16.765	16.715	16.788	HH	17067	714711	7.11%	0.141%
243	16.822	16.788	16.843	HH	17556	551960	5.49%	0.109%
244	16.913	16.843	16.925	HH	17992	823175	8.19%	0.163%
245	16.939	16.925	16.951	HHA	18065	302514	3.01%	0.060%

Sum of corrected areas: 505963714

rteres

FG120220.M Mon Dec 07 12:02:01 2020

Instrument :
FID_G
ClientSampleId :
BARNUM-ST-TP-1

Manual Integrations
APPROVED

Ankita
12/7/2020 12:17:15 PM