

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:54 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004169.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 18:19
Sample : K1697-07 25X
Misc :
ALS Vial : 8 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	4.166	4.135	4.186	BH	937	9273	0.09%	0.011%
2	4.203	4.186	4.220	HH	450	4332	0.04%	0.005%
3	4.236	4.220	4.258	HH	242	2408	0.02%	0.003%
4	4.271	4.258	4.293	PH	159	1347	0.01%	0.002%
5	4.319	4.293	4.343	PH	236	3879	0.04%	0.005%
6	4.378	4.343	4.402	HH	269	6497	0.06%	0.008%
7	4.420	4.402	4.432	HH	520	5402	0.05%	0.007%
8	4.441	4.432	4.457	HH	362	3455	0.03%	0.004%
9	4.472	4.457	4.482	HH	375	3772	0.04%	0.005%
10	4.492	4.482	4.507	HH	389	3445	0.03%	0.004%
11	4.543	4.507	4.568	PH	641	11643	0.11%	0.014%
12	4.583	4.568	4.601	HH	612	6942	0.07%	0.009%
13	4.622	4.601	4.664	HH	1434	18821	0.18%	0.023%
14	4.690	4.664	4.712	PH	584	5823	0.06%	0.007%
15	4.719	4.712	4.748	HH	209	1429	0.01%	0.002%
16	4.778	4.748	4.790	PH	509	5188	0.05%	0.006%
17	4.807	4.790	4.831	HH	1394	18168	0.18%	0.022%
18	4.849	4.831	4.865	HH	1209	14141	0.14%	0.017%
19	4.882	4.865	4.895	HH	869	11115	0.11%	0.014%
20	4.908	4.895	4.945	HH	1003	13113	0.13%	0.016%
21	4.959	4.945	4.978	PH	144	1736	0.02%	0.002%
22	5.000	4.978	5.015	HH	630	8025	0.08%	0.010%
23	5.025	5.015	5.037	HH	578	6720	0.07%	0.008%
24	5.061	5.037	5.077	HH	1077	19208	0.19%	0.024%
25	5.091	5.077	5.127	HH	1322	21204	0.21%	0.026%
26	5.149	5.127	5.168	HH	794	12493	0.12%	0.015%
27	5.175	5.168	5.185	HH	398	2969	0.03%	0.004%
28	5.209	5.185	5.255	HH	6434	104325	1.02%	0.129%
29	5.266	5.255	5.308	HH	543	14201	0.14%	0.018%
30	5.322	5.308	5.338	HH	469	6413	0.06%	0.008%
31	5.350	5.338	5.358	HH	404	4074	0.04%	0.005%
32	5.377	5.358	5.435	HH	2152	54787	0.54%	0.068%
33	5.454	5.435	5.465	HH	1525	17329	0.17%	0.021%
34	5.485	5.465	5.525	HH	3638	79833	0.78%	0.099%
35	5.574	5.525	5.601	HH	3790	82035	0.81%	0.101%
36	5.615	5.601	5.642	HH	1619	32428	0.32%	0.040%

rteres									
37	5.658	5.642	5.675	HH	2145	28129	0.28%	0.035%	
38	5.707	5.675	5.727	HH	2216	45266	0.44%	0.056%	
39	5.763	5.727	5.776	HH	2508	55345	0.54%	0.068%	
40	5.800	5.776	5.820	HH	2505	54120	0.53%	0.067%	
41	5.846	5.820	5.863	HH	2965	46608	0.46%	0.058%	
42	5.883	5.863	5.894	HH	2984	44846	0.44%	0.055%	
43	5.908	5.894	5.948	HH	3460	81955	0.80%	0.101%	
44	5.966	5.948	5.995	HH	2776	56187	0.55%	0.069%	
45	6.014	5.995	6.044	HH	3086	61040	0.60%	0.075%	
46	6.063	6.044	6.086	HH	2035	43423	0.43%	0.054%	
47	6.114	6.086	6.166	HH	4087	113640	1.12%	0.140%	
48	6.188	6.166	6.251	HH	13145	206169	2.02%	0.255%	
49	6.271	6.251	6.284	HH	2027	34613	0.34%	0.043%	
50	6.302	6.284	6.315	HH	2896	43698	0.43%	0.054%	
51	6.336	6.315	6.359	HH	6139	97407	0.96%	0.120%	
52	6.379	6.359	6.395	HH	2957	53649	0.53%	0.066%	
53	6.406	6.395	6.418	HH	2504	29663	0.29%	0.037%	
54	6.433	6.418	6.444	HH	2749	37188	0.37%	0.046%	
55	6.461	6.444	6.482	HH	4839	71299	0.70%	0.088%	
56	6.501	6.482	6.511	HH	3430	47404	0.47%	0.059%	
57	6.523	6.511	6.551	HH	3325	66009	0.65%	0.082%	
58	6.579	6.551	6.636	HH	9231	203450	2.00%	0.251%	
59	6.655	6.636	6.671	HH	3199	56324	0.55%	0.070%	
60	6.698	6.671	6.721	HH	5168	114384	1.12%	0.141%	
61	6.743	6.721	6.770	HH	6108	111333	1.09%	0.138%	
62	6.804	6.770	6.832	HH	7197	177925	1.75%	0.220%	
63	6.847	6.832	6.864	HH	5211	72839	0.72%	0.090%	
64	6.888	6.864	6.922	HH	7168	145727	1.43%	0.180%	
65	6.943	6.922	6.966	HH	5846	110905	1.09%	0.137%	
66	6.984	6.966	7.000	HH	3854	62780	0.62%	0.078%	
67	7.012	7.000	7.023	HH	3044	38860	0.38%	0.048%	
68	7.083	7.023	7.093	HH	8796	181996	1.79%	0.225%	
69	7.111	7.093	7.133	HH	21965	279496	2.74%	0.345%	
70	7.143	7.133	7.221	HH	4594	198734	1.95%	0.246%	
71	7.231	7.221	7.244	HH	3085	40853	0.40%	0.050%	
72	7.279	7.244	7.312	HH	7989	198893	1.95%	0.246%	
73	7.330	7.312	7.354	HH	4319	84154	0.83%	0.104%	
74	7.370	7.354	7.398	HH	3723	81897	0.80%	0.101%	
75	7.418	7.398	7.427	HH	4593	65625	0.64%	0.081%	
76	7.440	7.427	7.456	HH	5207	75687	0.74%	0.094%	
77	7.471	7.456	7.508	HH	5396	118883	1.17%	0.147%	
78	7.533	7.508	7.549	HH	5186	99741	0.98%	0.123%	
79	7.568	7.549	7.609	HH	6400	173064	1.70%	0.214%	
80	7.630	7.609	7.650	HH	5888	108681	1.07%	0.134%	
81	7.677	7.650	7.691	HH	6795	123517	1.21%	0.153%	
82	7.705	7.691	7.717	HH	7235	93661	0.92%	0.116%	
83	7.731	7.717	7.755	HH	8400	130812	1.28%	0.162%	
84	7.801	7.755	7.830	HH	9455	232678	2.28%	0.288%	
85	7.843	7.830	7.864	HH	4288	79231	0.78%	0.098%	
86	7.896	7.864	7.913	HH	6739	157011	1.54%	0.194%	
87	7.949	7.913	7.962	HH	6838	187447	1.84%	0.232%	
88	7.981	7.962	8.011	HH	26250	383867	3.77%	0.474%	
89	8.045	8.011	8.059	HH	6787	173798	1.71%	0.215%	

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:54 PM

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:54 PM

					rt	Area	Area%	Height
90	8.079	8.059	8.110	HH	8902	210265	2.06%	0.260%
91	8.129	8.110	8.145	HH	6237	120417	1.18%	0.149%
92	8.158	8.145	8.170	HH	5828	81552	0.80%	0.101%
93	8.192	8.170	8.238	HH	7338	216669	2.13%	0.268%
94	8.271	8.238	8.291	HH	4778	133732	1.31%	0.165%
95	8.306	8.291	8.314	HH	4153	52892	0.52%	0.065%
96	8.333	8.314	8.342	HH	6058	88502	0.87%	0.109%
97	8.348	8.342	8.358	HH	5738	51590	0.51%	0.064%
98	8.375	8.358	8.385	HH	7381	108747	1.07%	0.134%
99	8.400	8.385	8.417	HH	7563	138440	1.36%	0.171%
100	8.430	8.417	8.458	HH	7127	150792	1.48%	0.186%
101	8.474	8.458	8.496	HH	6703	137827	1.35%	0.170%
102	8.517	8.496	8.542	HH	12600	217521	2.14%	0.269%
103	8.569	8.542	8.600	HH	7002	188169	1.85%	0.233%
104	8.626	8.600	8.645	HH	5305	137167	1.35%	0.170%
105	8.661	8.645	8.677	HH	6125	107569	1.06%	0.133%
106	8.688	8.677	8.704	HH	5403	82579	0.81%	0.102%
107	8.738	8.704	8.762	HH	6112	192849	1.89%	0.238%
108	8.802	8.762	8.864	HH	29938	622145	6.11%	0.769%
109	8.885	8.864	8.906	HH	6673	140802	1.38%	0.174%
110	8.937	8.906	8.960	HH	6301	169108	1.66%	0.209%
111	8.993	8.960	9.005	HH	5434	133150	1.31%	0.165%
112	9.024	9.005	9.053	HH	5723	153582	1.51%	0.190%
113	9.078	9.053	9.109	HH	6352	179685	1.76%	0.222%
114	9.125	9.109	9.140	HH	5577	96648	0.95%	0.119%
115	9.171	9.140	9.207	HH	12599	337795	3.32%	0.417%
116	9.235	9.207	9.245	HH	7194	154764	1.52%	0.191%
117	9.261	9.245	9.284	HH	8086	164966	1.62%	0.204%
118	9.308	9.284	9.328	HH	8794	179331	1.76%	0.222%
119	9.359	9.328	9.404	HH	8095	280295	2.75%	0.346%
120	9.424	9.404	9.445	HH	5087	122543	1.20%	0.151%
121	9.457	9.445	9.468	HH	4949	65070	0.64%	0.080%
122	9.493	9.468	9.506	HH	6233	126546	1.24%	0.156%
123	9.534	9.506	9.554	HH	7724	190016	1.87%	0.235%
124	9.581	9.554	9.625	HH	31740	529783	5.20%	0.655%
125	9.654	9.625	9.720	HH	6165	305935	3.00%	0.378%
126	9.745	9.720	9.778	HH	5661	170591	1.67%	0.211%
127	9.789	9.778	9.833	HH	4890	154879	1.52%	0.191%
128	9.858	9.833	9.869	HH	4822	101698	1.00%	0.126%
129	9.880	9.869	9.890	HH	4731	59792	0.59%	0.074%
130	9.928	9.890	9.939	HH	7102	170976	1.68%	0.211%
131	9.967	9.939	9.997	HH	13331	313593	3.08%	0.388%
132	10.018	9.997	10.036	HH	7602	152075	1.49%	0.188%
133	10.057	10.036	10.091	HH	8004	227587	2.23%	0.281%
134	10.112	10.091	10.137	HH	8378	174200	1.71%	0.215%
135	10.159	10.137	10.186	HH	5856	154548	1.52%	0.191%
136	10.211	10.186	10.229	HH	5830	137279	1.35%	0.170%
137	10.249	10.229	10.272	HH	6105	142568	1.40%	0.176%
138	10.320	10.272	10.351	HH	29397	559524	5.49%	0.691%
139	10.390	10.351	10.480	HH	14541	592454	5.82%	0.732%
140	10.504	10.480	10.522	HH	5608	129629	1.27%	0.160%
141	10.563	10.522	10.615	HH	26171	669117	6.57%	0.827%

rteres								
142	10.645	10.615	10.682	HH	13471	408746	4.01%	0.505%
143	10.704	10.682	10.755	HH	10157	362519	3.56%	0.448%
144	10.775	10.755	10.805	HH	7953	197551	1.94%	0.244%
145	10.826	10.805	10.852	HH	6969	164808	1.62%	0.204%
146	10.870	10.852	10.895	HH	5789	138624	1.36%	0.171%
147	10.935	10.895	10.948	HH	5999	174697	1.71%	0.216%
148	10.965	10.948	10.991	HH	6144	149907	1.47%	0.185%
149	11.023	10.991	11.059	HH	26339	478944	4.70%	0.592%
150	11.112	11.059	11.145	HH	12300	395864	3.89%	0.489%
151	11.170	11.145	11.194	HH	5310	151860	1.49%	0.188%
152	11.219	11.194	11.248	HH	5491	165367	1.62%	0.204%
153	11.269	11.248	11.282	HH	5184	101575	1.00%	0.126%
154	11.317	11.282	11.348	HH	6780	243753	2.39%	0.301%
155	11.372	11.348	11.386	HH	8196	165107	1.62%	0.204%
156	11.411	11.386	11.442	HH	9256	257960	2.53%	0.319%
157	11.477	11.442	11.495	HH	11594	281278	2.76%	0.348%
158	11.508	11.495	11.531	HH	9493	179127	1.76%	0.221%
159	11.549	11.531	11.562	HH	8183	144067	1.41%	0.178%
160	11.581	11.562	11.642	HH	10993	350970	3.45%	0.434%
161	11.693	11.642	11.717	HH	23086	485095	4.76%	0.599%
162	11.747	11.717	11.830	HH	239117	3167616	31.09%	3.915%
163	11.853	11.830	11.937	HH	7165	400637	3.93%	0.495%
164	11.960	11.937	12.016	HH	6995	291151	2.86%	0.360%
165	12.036	12.016	12.053	HH	6006	126376	1.24%	0.156%
166	12.070	12.053	12.085	HH	6379	111507	1.09%	0.138%
167	12.105	12.085	12.135	HH	6717	177628	1.74%	0.220%
168	12.158	12.135	12.190	HH	7235	200464	1.97%	0.248%
169	12.211	12.190	12.232	HH	7887	162681	1.60%	0.201%
170	12.265	12.232	12.288	HH	8705	237671	2.33%	0.294%
171	12.332	12.288	12.355	HH	21681	438866	4.31%	0.542%
172	12.379	12.355	12.464	HH	41361	961816	9.44%	1.189%
173	12.478	12.464	12.514	HH	6668	180177	1.77%	0.223%
174	12.536	12.514	12.562	HH	6203	169670	1.67%	0.210%
175	12.581	12.562	12.612	HH	6926	194645	1.91%	0.241%
176	12.636	12.612	12.650	HH	8230	170156	1.67%	0.210%
177	12.676	12.650	12.718	HH	33322	677818	6.65%	0.838%
178	12.767	12.718	12.799	HH	635002	9433757	92.60%	11.658%
179	12.826	12.799	12.915	HH	690335	10187120	100.00%	12.589%
180	12.946	12.915	12.970	HH	18540	394982	3.88%	0.488%
181	13.001	12.970	13.052	HH	100362	1577045	15.48%	1.949%
182	13.060	13.052	13.078	HH	11944	170333	1.67%	0.210%
183	13.092	13.078	13.127	HH	10715	259884	2.55%	0.321%
184	13.155	13.127	13.193	HH	9013	321820	3.16%	0.398%
185	13.204	13.193	13.231	HH	7419	161428	1.58%	0.199%
186	13.295	13.231	13.365	HH	29183	1012765	9.94%	1.252%
187	13.392	13.365	13.477	HH	10953	625586	6.14%	0.773%
188	13.499	13.477	13.510	HH	9118	160971	1.58%	0.199%
189	13.534	13.510	13.561	HH	17663	392808	3.86%	0.485%
190	13.583	13.561	13.615	HH	15162	385151	3.78%	0.476%
191	13.644	13.615	13.713	HH	13772	565705	5.55%	0.699%
192	13.745	13.713	13.755	HH	8336	195162	1.92%	0.241%
193	13.789	13.755	13.804	HH	19069	386571	3.79%	0.478%
194	13.834	13.804	13.864	HH	20386	593014	5.82%	0.733%

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:54 PM

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:54 PM

					rt	Area	Area%	Area%
195	13.874	13.864	13.899	HH	11014	215430	2.11%	0.266%
196	13.937	13.899	13.957	HH	12459	382785	3.76%	0.473%
197	13.986	13.957	14.003	HH	20837	424073	4.16%	0.524%
198	14.011	14.003	14.042	HH	15571	293886	2.88%	0.363%
199	14.055	14.042	14.068	HH	9348	147492	1.45%	0.182%
200	14.094	14.068	14.128	HH	19532	480275	4.71%	0.594%
201	14.153	14.128	14.184	HH	23045	503812	4.95%	0.623%
202	14.213	14.184	14.233	HH	15845	367274	3.61%	0.454%
203	14.265	14.233	14.342	HH	14771	742964	7.29%	0.918%
204	14.366	14.342	14.395	HH	9115	277363	2.72%	0.343%
205	14.434	14.395	14.505	HH	16098	679331	6.67%	0.840%
206	14.567	14.505	14.585	HH	23453	652731	6.41%	0.807%
207	14.607	14.585	14.618	HH	23217	406360	3.99%	0.502%
208	14.632	14.618	14.675	HH	22791	557183	5.47%	0.689%
209	14.691	14.675	14.702	HH	10422	163125	1.60%	0.202%
210	14.721	14.702	14.761	HH	11997	391042	3.84%	0.483%
211	14.777	14.761	14.812	HH	10970	317843	3.12%	0.393%
212	14.824	14.812	14.846	HH	10070	202519	1.99%	0.250%
213	14.914	14.846	14.932	HH	11083	531252	5.21%	0.657%
214	14.942	14.932	14.968	HH	11059	237895	2.34%	0.294%
215	14.983	14.968	14.998	HH	11397	201842	1.98%	0.249%
216	15.022	14.998	15.098	HH	12564	655815	6.44%	0.810%
217	15.155	15.098	15.182	HH	15853	579141	5.69%	0.716%
218	15.214	15.182	15.242	HH	18407	509143	5.00%	0.629%
219	15.248	15.242	15.273	HH	13545	239568	2.35%	0.296%
220	15.282	15.273	15.309	HH	12086	251837	2.47%	0.311%
221	15.340	15.309	15.360	HH	12262	366185	3.59%	0.453%
222	15.405	15.360	15.451	HH	13633	690997	6.78%	0.854%
223	15.482	15.451	15.507	HH	12484	410462	4.03%	0.507%
224	15.532	15.507	15.565	HH	12527	420996	4.13%	0.520%
225	15.577	15.565	15.608	HH	12509	321005	3.15%	0.397%
226	15.656	15.608	15.686	HH	21282	710114	6.97%	0.878%
227	15.707	15.686	15.758	HH	13784	577629	5.67%	0.714%
228	15.765	15.758	15.775	HH	13173	131422	1.29%	0.162%
229	15.783	15.775	15.794	HH	13361	150469	1.48%	0.186%
230	15.826	15.794	15.842	HH	19462	477744	4.69%	0.590%
231	15.862	15.842	15.888	HH	20576	505846	4.97%	0.625%
232	15.902	15.888	15.912	HH	15977	221921	2.18%	0.274%
233	15.941	15.912	15.980	HH	16531	661244	6.49%	0.817%
234	16.039	15.980	16.060	HH	17381	788725	7.74%	0.975%
235	16.068	16.060	16.079	HH	16335	191222	1.88%	0.236%
236	16.134	16.079	16.183	HH	34053	1455848	14.29%	1.799%
237	16.201	16.183	16.231	HH	21352	555130	5.45%	0.686%
238	16.262	16.231	16.365	HH	20361	1494039	14.67%	1.846%
239	16.408	16.365	16.425	HH	22313	705233	6.92%	0.872%
240	16.450	16.425	16.470	HH	36401	764065	7.50%	0.944%
241	16.488	16.470	16.581	HH	36732	1781818	17.49%	2.202%
242	16.609	16.581	16.652	HHA	29986	1054788	10.35%	1.304%
Sum of corrected areas:						80919525		