

Instrument :
FID_G
ClientSampleId :
SU-04-092619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:13 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
Data File : FG006094.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2019 15:26
Sample : K4668-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.422	4.395	4.451	BH	726	6827	0.01%	0.001%
2	4.469	4.451	4.483	PH	878	6733	0.01%	0.001%
3	4.496	4.483	4.522	HH	433	4616	0.01%	0.001%
4	4.539	4.522	4.553	PH	167	1588	0.00%	0.000%
5	4.575	4.553	4.607	PH	1516	18504	0.03%	0.003%
6	4.649	4.607	4.693	PH	5494	117145	0.21%	0.017%
7	4.705	4.693	4.742	HH	1785	36057	0.07%	0.005%
8	4.751	4.742	4.768	HH	982	13678	0.03%	0.002%
9	4.805	4.768	4.819	HH	1533	30021	0.05%	0.004%
10	4.831	4.819	4.864	HH	1264	28150	0.05%	0.004%
11	4.898	4.864	4.937	HH	2652	63298	0.12%	0.009%
12	4.955	4.937	5.002	HH	1141	24559	0.04%	0.003%
13	5.022	5.002	5.042	HH	766	13237	0.02%	0.002%
14	5.071	5.042	5.101	HH	1726	38832	0.07%	0.006%
15	5.122	5.101	5.133	HH	1630	20873	0.04%	0.003%
16	5.147	5.133	5.165	HH	2397	29674	0.05%	0.004%
17	5.175	5.165	5.217	HH	1246	31934	0.06%	0.005%
18	5.237	5.217	5.247	HH	1451	20186	0.04%	0.003%
19	5.263	5.247	5.274	HH	1515	21130	0.04%	0.003%
20	5.291	5.274	5.312	HH	2256	37988	0.07%	0.005%
21	5.355	5.312	5.395	HH	2760	80034	0.15%	0.011%
22	5.415	5.395	5.438	HH	1871	28840	0.05%	0.004%
23	5.469	5.438	5.478	HH	3025	40109	0.07%	0.006%
24	5.493	5.478	5.516	HH	5069	73015	0.13%	0.010%
25	5.532	5.516	5.566	HH	2185	44014	0.08%	0.006%
26	5.580	5.566	5.612	HH	1142	24424	0.04%	0.003%
27	5.618	5.612	5.627	HH	705	6690	0.01%	0.001%
28	5.653	5.627	5.708	HH	4079	90866	0.17%	0.013%
29	5.752	5.708	5.792	HH	6467	188891	0.35%	0.027%
30	5.804	5.792	5.822	HH	3806	54773	0.10%	0.008%
31	5.844	5.822	5.897	HH	5964	142301	0.26%	0.020%
32	5.919	5.897	5.945	HH	4383	80332	0.15%	0.011%
33	5.965	5.945	5.994	HH	3506	81645	0.15%	0.012%
34	6.027	5.994	6.094	HH	9267	270378	0.49%	0.038%
35	6.110	6.094	6.130	HH	3161	56034	0.10%	0.008%
36	6.156	6.130	6.177	HH	5592	111394	0.20%	0.016%

rteres									
37	6.195	6.177	6.221	HH	4285	91052	0.17%	0.013%	
38	6.238	6.221	6.264	HH	4534	86278	0.16%	0.012%	
39	6.288	6.264	6.309	HH	4255	88730	0.16%	0.013%	
40	6.326	6.309	6.342	HH	2617	47591	0.09%	0.007%	
41	6.391	6.342	6.417	HH	5938	166016	0.30%	0.024%	
42	6.448	6.417	6.457	HH	4249	83701	0.15%	0.012%	
43	6.469	6.457	6.500	HH	4792	87174	0.16%	0.012%	
44	6.538	6.500	6.551	HH	3051	80722	0.15%	0.011%	
45	6.595	6.551	6.614	HH	4493	141379	0.26%	0.020%	
46	6.648	6.614	6.688	HH	4646	146825	0.27%	0.021%	
47	6.733	6.688	6.754	HH	7121	165329	0.30%	0.024%	
48	6.788	6.754	6.817	HH	4795	145780	0.27%	0.021%	
49	6.856	6.817	6.879	HH	14945	260832	0.48%	0.037%	
50	6.891	6.879	6.908	HH	4820	76239	0.14%	0.011%	
51	6.924	6.908	6.938	HH	4846	75738	0.14%	0.011%	
52	6.974	6.938	6.993	HH	6911	179286	0.33%	0.025%	
53	7.015	6.993	7.036	HH	8798	178163	0.33%	0.025%	
54	7.085	7.036	7.137	HH	34835	721328	1.32%	0.103%	
55	7.157	7.137	7.195	HH	8635	237679	0.44%	0.034%	
56	7.219	7.195	7.307	HH	36334	717255	1.31%	0.102%	
57	7.366	7.307	7.406	HH	14208	476909	0.87%	0.068%	
58	7.422	7.406	7.437	HH	7459	120992	0.22%	0.017%	
59	7.457	7.437	7.490	HH	6759	184040	0.34%	0.026%	
60	7.505	7.490	7.516	HH	4541	68901	0.13%	0.010%	
61	7.555	7.516	7.592	HH	9890	305427	0.56%	0.043%	
62	7.608	7.592	7.638	HH	7639	156588	0.29%	0.022%	
63	7.671	7.638	7.680	HH	5885	136396	0.25%	0.019%	
64	7.696	7.680	7.727	HH	7421	169071	0.31%	0.024%	
65	7.764	7.727	7.785	HH	6205	192621	0.35%	0.027%	
66	7.815	7.785	7.842	HH	13180	307265	0.56%	0.044%	
67	7.853	7.842	7.873	HH	8433	149467	0.27%	0.021%	
68	7.896	7.873	7.921	HH	8626	210156	0.38%	0.030%	
69	7.973	7.921	8.030	HH	18629	805721	1.47%	0.115%	
70	8.069	8.030	8.141	HH	39532	1261227	2.31%	0.179%	
71	8.184	8.141	8.200	HH	84333	1205761	2.21%	0.171%	
72	8.212	8.200	8.230	HH	53933	685369	1.25%	0.097%	
73	8.247	8.230	8.284	HH	36424	717441	1.31%	0.102%	
74	8.315	8.284	8.332	HH	51131	786207	1.44%	0.112%	
75	8.370	8.332	8.433	HH	155220	3011966	5.51%	0.428%	
76	8.461	8.433	8.532	HH	24287	918961	1.68%	0.131%	
77	8.542	8.532	8.566	HH	10932	202522	0.37%	0.029%	
78	8.579	8.566	8.592	HH	9308	140918	0.26%	0.020%	
79	8.665	8.592	8.694	HH	174042	2463252	4.51%	0.350%	
80	8.711	8.694	8.758	HH	30371	766486	1.40%	0.109%	
81	8.784	8.758	8.814	HH	28152	608954	1.11%	0.087%	
82	8.851	8.814	8.879	HH	20270	595766	1.09%	0.085%	
83	8.905	8.879	8.921	HH	41879	657889	1.20%	0.094%	
84	8.941	8.921	9.005	HH	134206	2219502	4.06%	0.315%	
85	9.029	9.005	9.051	HH	21212	520171	0.95%	0.074%	
86	9.074	9.051	9.097	HH	68006	991014	1.81%	0.141%	
87	9.117	9.097	9.168	HH	46023	1023701	1.87%	0.146%	
88	9.181	9.168	9.203	HH	17329	330682	0.61%	0.047%	
89	9.231	9.203	9.250	HH	42764	711692	1.30%	0.101%	

Instrument :
FID_G
ClientSampleId :
SU-04-092619

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:13 AM

rteres								
90	9.267	9.250	9.294	HH	38926	648326	1.19%	0.092%
91	9.321	9.294	9.338	HH	25881	544589	1.00%	0.077%
92	9.370	9.338	9.395	HH	39100	877811	1.61%	0.125%
93	9.414	9.395	9.429	HH	24688	418078	0.77%	0.059%
94	9.455	9.429	9.507	HH	345351	4597309	8.42%	0.653%
95	9.533	9.507	9.561	HH	43468	1023378	1.87%	0.145%
96	9.576	9.561	9.587	HH	38898	492173	0.90%	0.070%
97	9.605	9.587	9.647	HH	75492	1595863	2.92%	0.227%
98	9.666	9.647	9.703	HH	43265	964327	1.77%	0.137%
99	9.722	9.703	9.753	HH	28694	699918	1.28%	0.099%
100	9.777	9.753	9.816	HH	93893	1711107	3.13%	0.243%
101	9.824	9.816	9.835	HH	27117	289634	0.53%	0.041%
102	9.855	9.835	9.863	HH	69293	844585	1.55%	0.120%
103	9.879	9.863	9.925	HH	112209	2048810	3.75%	0.291%
104	9.941	9.925	10.003	HH	34690	1116787	2.04%	0.159%
105	10.036	10.003	10.098	HH	24573	1080107	1.98%	0.154%
106	10.132	10.098	10.148	HH	18006	495974	0.91%	0.070%
107	10.167	10.148	10.177	HH	17815	312627	0.57%	0.044%
108	10.200	10.177	10.218	HH	31046	596675	1.09%	0.085%
109	10.246	10.218	10.279	HH	37779	1002245	1.83%	0.142%
110	10.309	10.279	10.319	HH	37973	705852	1.29%	0.100%
111	10.341	10.319	10.364	HH	94947	1576037	2.89%	0.224%
112	10.383	10.364	10.420	HH	58916	1219161	2.23%	0.173%
113	10.458	10.420	10.498	HH	65939	1740961	3.19%	0.247%
114	10.524	10.498	10.568	HH	67421	1729793	3.17%	0.246%
115	10.598	10.568	10.614	HH	86931	1401038	2.56%	0.199%
116	10.629	10.614	10.641	HH	67121	872957	1.60%	0.124%
117	10.668	10.641	10.704	HH	156115	3103758	5.68%	0.441%
118	10.734	10.704	10.749	HH	31622	807772	1.48%	0.115%
119	10.770	10.749	10.790	HH	52209	950179	1.74%	0.135%
120	10.805	10.790	10.822	HH	30921	560959	1.03%	0.080%
121	10.884	10.822	10.925	HH	1915851	26126608	47.83%	3.714%
122	10.952	10.925	11.020	HH	820267	10565599	19.34%	1.502%
123	11.045	11.020	11.091	HH	34574	1282661	2.35%	0.182%
124	11.106	11.091	11.116	HH	27265	389379	0.71%	0.055%
125	11.165	11.116	11.199	HH	102189	2329255	4.26%	0.331%
126	11.230	11.199	11.246	HH	34761	873056	1.60%	0.124%
127	11.265	11.246	11.280	HH	41360	739283	1.35%	0.105%
128	11.301	11.280	11.325	HH	87089	1422070	2.60%	0.202%
129	11.361	11.325	11.370	HH	43338	962275	1.76%	0.137%
130	11.396	11.370	11.438	HH	112210	2311895	4.23%	0.329%
131	11.464	11.438	11.483	HH	59089	1128648	2.07%	0.160%
132	11.523	11.483	11.550	HH	56696	1629957	2.98%	0.232%
133	11.571	11.550	11.586	HH	38335	772420	1.41%	0.110%
134	11.597	11.586	11.617	HH	36080	613818	1.12%	0.087%
135	11.629	11.617	11.642	HH	32478	468247	0.86%	0.067%
136	11.674	11.642	11.689	HH	254185	3436452	6.29%	0.488%
137	11.707	11.689	11.750	HH	341095	4712576	8.63%	0.670%
138	11.792	11.750	11.810	HH	335554	5954827	10.90%	0.846%
139	11.824	11.810	11.837	HH	156425	1910238	3.50%	0.272%
140	11.855	11.837	11.893	HH	237820	3736188	6.84%	0.531%
141	11.911	11.893	11.927	HH	38914	712081	1.30%	0.101%

Instrument :
FID_G
ClientSampleId :
SU-04-092619

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:13 AM

rteres								
142	11.973	11.927	11.995	HH	80508	2135586	3.91%	0.304%
143	12.035	11.995	12.119	HH	1007478	15449967	28.28%	2.196%
144	12.144	12.119	12.192	HH	170767	3214256	5.88%	0.457%
145	12.211	12.192	12.242	HH	50030	1244406	2.28%	0.177%
146	12.290	12.242	12.311	HH	47726	1596551	2.92%	0.227%
147	12.326	12.311	12.339	HH	38688	614698	1.13%	0.087%
148	12.356	12.339	12.368	HH	41251	702917	1.29%	0.100%
149	12.397	12.368	12.411	HH	62959	1273850	2.33%	0.181%
150	12.421	12.411	12.445	HH	56668	1008838	1.85%	0.143%
151	12.468	12.445	12.521	HH	90492	2759830	5.05%	0.392%
152	12.550	12.521	12.564	HH	130309	2123310	3.89%	0.302%
153	12.582	12.564	12.602	HH	157161	2542159	4.65%	0.361%
154	12.620	12.602	12.643	HH	131191	2414452	4.42%	0.343%
155	12.656	12.643	12.675	HH	81149	1494627	2.74%	0.212%
156	12.724	12.675	12.756	HH	2005057	31778541	58.18%	4.517%
157	12.778	12.756	12.817	HH	57004	1725861	3.16%	0.245%
158	12.848	12.817	12.871	HH	106369	2541819	4.65%	0.361%
159	12.889	12.871	12.908	HH	132681	2091135	3.83%	0.297%
160	12.933	12.908	12.976	HH	94079	3178574	5.82%	0.452%
161	13.022	12.976	13.036	HH	1535455	23116121	42.32%	3.286%
162	13.071	13.036	13.100	HH	2382371	44437785	81.35%	6.316%
163	13.137	13.100	13.198	HH	3206072	54625666	100.00%	7.765%
164	13.232	13.198	13.255	HH	97379	2618145	4.79%	0.372%
165	13.292	13.255	13.318	HH	472267	7855327	14.38%	1.117%
166	13.338	13.318	13.362	HH	94337	2078049	3.80%	0.295%
167	13.376	13.362	13.391	HH	82103	1275512	2.34%	0.181%
168	13.411	13.391	13.448	HH	109430	2750894	5.04%	0.391%
169	13.476	13.448	13.530	HH	195639	4937420	9.04%	0.702%
170	13.611	13.530	13.645	HH	462245	10768074	19.71%	1.531%
171	13.664	13.645	13.684	HH	91271	1748191	3.20%	0.248%
172	13.712	13.684	13.735	HH	320038	5060431	9.26%	0.719%
173	13.754	13.735	13.800	HH	224253	4559953	8.35%	0.648%
174	13.879	13.800	13.900	HH	196756	7301799	13.37%	1.038%
175	13.921	13.900	13.977	HH	196260	4850904	8.88%	0.690%
176	13.999	13.977	14.014	HH	88573	1734957	3.18%	0.247%
177	14.030	14.014	14.050	HH	78008	1634437	2.99%	0.232%
178	14.086	14.050	14.116	HH	112870	3795432	6.95%	0.539%
179	14.125	14.116	14.155	HH	110183	2096750	3.84%	0.298%
180	14.184	14.155	14.203	HH	88589	2243129	4.11%	0.319%
181	14.230	14.203	14.249	HH	86563	2099227	3.84%	0.298%
182	14.280	14.249	14.324	HH	152456	5199957	9.52%	0.739%
183	14.346	14.324	14.369	HH	180691	3451159	6.32%	0.491%
184	14.393	14.369	14.421	HH	104212	3063668	5.61%	0.435%
185	14.447	14.421	14.487	HH	174083	4645411	8.50%	0.660%
186	14.516	14.487	14.547	HH	279204	5462765	10.00%	0.776%
187	14.577	14.547	14.606	HH	289166	6653417	12.18%	0.946%
188	14.626	14.606	14.639	HH	160453	2680559	4.91%	0.381%
189	14.658	14.639	14.688	HH	204274	4216172	7.72%	0.599%
190	14.723	14.688	14.749	HH	207071	4921927	9.01%	0.700%
191	14.767	14.749	14.810	HH	138124	3737041	6.84%	0.531%
192	14.821	14.810	14.832	HH	75261	990194	1.81%	0.141%
193	14.861	14.832	14.870	HH	137906	2528602	4.63%	0.359%
194	14.908	14.870	14.927	HH	1097011	18524418	33.91%	2.633%

Instrument :
FID_G
ClientSampleId :
SU-04-092619

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:13 AM

Instrument :
FID_G
ClientSampleId :
SU-04-092619

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:13 AM

rteres								
195	14.954	14.927	14.977	HH	1086802	15381787	28.16%	2.186%
196	14.985	14.977	15.019	HH	103095	2456972	4.50%	0.349%
197	15.065	15.019	15.112	HH	284697	8561541	15.67%	1.217%
198	15.147	15.112	15.178	HH	163992	4586739	8.40%	0.652%
199	15.205	15.178	15.225	HH	194491	3897646	7.14%	0.554%
200	15.244	15.225	15.287	HH	181099	4899555	8.97%	0.696%
201	15.312	15.287	15.343	HH	185501	4887871	8.95%	0.695%
202	15.353	15.343	15.374	HH	141534	2437551	4.46%	0.346%
203	15.386	15.374	15.418	HH	117375	2803228	5.13%	0.398%
204	15.445	15.418	15.472	HH	134815	3561604	6.52%	0.506%
205	15.522	15.472	15.544	HH	167279	5983975	10.95%	0.851%
206	15.572	15.544	15.592	HH	341853	5998828	10.98%	0.853%
207	15.610	15.592	15.644	HH	198961	4722700	8.65%	0.671%
208	15.664	15.644	15.695	HH	165485	4219356	7.72%	0.600%
209	15.719	15.695	15.730	HH	233715	3968884	7.27%	0.564%
210	15.737	15.730	15.778	HH	222765	4790842	8.77%	0.681%
211	15.803	15.778	15.830	HH	168898	4322529	7.91%	0.614%
212	15.848	15.830	15.868	HH	119376	2598609	4.76%	0.369%
213	15.891	15.868	15.918	HH	143178	3684494	6.74%	0.524%
214	15.960	15.918	16.054	HH	175186	10893853	19.94%	1.548%
215	16.071	16.054	16.087	HH	120330	2336275	4.28%	0.332%
216	16.133	16.087	16.144	HH	133704	4170806	7.64%	0.593%
217	16.167	16.144	16.192	HH	167758	4228019	7.74%	0.601%
218	16.217	16.192	16.234	HH	161143	3636642	6.66%	0.517%
219	16.258	16.234	16.295	HH	182602	5639858	10.32%	0.802%
220	16.339	16.295	16.355	HH	157255	5116090	9.37%	0.727%
221	16.380	16.355	16.410	HH	183447	5238377	9.59%	0.745%
222	16.489	16.410	16.536	HH	964098	32254746	59.05%	4.585%
223	16.544	16.536	16.564	HH	157773	2564916	4.70%	0.365%
224	16.606	16.564	16.655	HH	356559	11207864	20.52%	1.593%
225	16.665	16.655	16.694	HH	157718	3541426	6.48%	0.503%
226	16.753	16.694	16.773	HH	290331	9770273	17.89%	1.389%
227	16.807	16.773	16.835	HH	652792	14607161	26.74%	2.076%
228	16.874	16.835	16.924	HH	928380	20071963	36.74%	2.853%
Sum of corrected areas:							703523078	

FG090719.M Tue Oct 01 08:07:08 2019