

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:02 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
Data File : FG005953.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2019 11:39
Sample : K4846-06 10X
Misc :
ALS Vial : 7 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	4.429	4.415	4.454	PH	420	3792	0.11%	0.003%
2	4.477	4.454	4.495	PH	2954	28098	0.78%	0.023%
3	4.506	4.495	4.525	HH	915	10607	0.30%	0.009%
4	4.537	4.525	4.562	HH	548	5718	0.16%	0.005%
5	4.585	4.562	4.627	HH	2460	28743	0.80%	0.023%
6	4.654	4.627	4.774	HH	7031	204874	5.72%	0.165%
7	4.786	4.774	4.800	HH	1076	14983	0.42%	0.012%
8	4.814	4.800	4.836	HH	1199	19254	0.54%	0.015%
9	4.852	4.836	4.868	HH	805	12086	0.34%	0.010%
10	4.889	4.868	4.951	HH	2926	45642	1.27%	0.037%
11	4.964	4.951	5.002	HH	387	7886	0.22%	0.006%
12	5.037	5.002	5.054	HH	412	8192	0.23%	0.007%
13	5.091	5.054	5.112	HH	1489	31944	0.89%	0.026%
14	5.131	5.112	5.141	HH	1476	17564	0.49%	0.014%
15	5.155	5.141	5.194	HH	2588	35963	1.00%	0.029%
16	5.211	5.194	5.231	HH	512	9004	0.25%	0.007%
17	5.247	5.231	5.261	HH	771	11367	0.32%	0.009%
18	5.268	5.261	5.288	HH	636	8859	0.25%	0.007%
19	5.299	5.288	5.321	HH	512	8937	0.25%	0.007%
20	5.352	5.321	5.411	HH	1162	27418	0.77%	0.022%
21	5.428	5.411	5.445	HH	389	5615	0.16%	0.005%
22	5.478	5.445	5.494	HH	3364	40438	1.13%	0.033%
23	5.511	5.494	5.574	HH	4952	74363	2.08%	0.060%
24	5.592	5.574	5.640	HH	850	23792	0.66%	0.019%
25	5.667	5.640	5.714	HH	3145	55309	1.54%	0.044%
26	5.758	5.714	5.770	HH	9518	184482	5.15%	0.148%
27	5.783	5.770	5.797	HH	10822	143023	3.99%	0.115%
28	5.809	5.797	5.839	HH	9788	169915	4.74%	0.137%
29	5.855	5.839	5.915	HH	3559	95890	2.68%	0.077%
30	5.936	5.915	5.955	HH	1486	29296	0.82%	0.024%
31	5.991	5.955	6.008	HH	1597	37538	1.05%	0.030%
32	6.031	6.008	6.108	HH	132345	1545049	43.14%	1.243%
33	6.117	6.108	6.142	HH	3204	56296	1.57%	0.045%
34	6.162	6.142	6.191	HH	2976	72876	2.03%	0.059%
35	6.205	6.191	6.231	HH	1939	39731	1.11%	0.032%
36	6.265	6.231	6.274	HH	2262	51340	1.43%	0.041%

rteres								
37	6.284	6.274	6.361	HH	2306	79855	2.23%	0.064%
38	6.385	6.361	6.439	HH	2456	73924	2.06%	0.059%
39	6.458	6.439	6.503	HH	2149	56011	1.56%	0.045%
40	6.515	6.503	6.541	HH	1321	26488	0.74%	0.021%
41	6.556	6.541	6.563	HH	1274	15820	0.44%	0.013%
42	6.581	6.563	6.594	HH	1808	30024	0.84%	0.024%
43	6.609	6.594	6.631	HH	2085	36648	1.02%	0.029%
44	6.658	6.631	6.692	HH	2138	56185	1.57%	0.045%
45	6.700	6.692	6.714	HH	1134	14495	0.40%	0.012%
46	6.744	6.714	6.760	HH	3519	57753	1.61%	0.046%
47	6.785	6.760	6.797	HH	4234	69736	1.95%	0.056%
48	6.814	6.797	6.834	HH	4727	85938	2.40%	0.069%
49	6.865	6.834	6.887	HH	8098	158790	4.43%	0.128%
50	6.900	6.887	6.945	HH	3398	80456	2.25%	0.065%
51	6.961	6.945	6.973	HH	1886	27657	0.77%	0.022%
52	6.999	6.973	7.014	HH	5091	82863	2.31%	0.067%
53	7.027	7.014	7.056	HH	4006	81576	2.28%	0.066%
54	7.091	7.056	7.164	HH	214622	2503667	69.91%	2.014%
55	7.186	7.164	7.202	HH	8498	148966	4.16%	0.120%
56	7.227	7.202	7.348	HH	201543	2396345	66.91%	1.928%
57	7.384	7.348	7.420	HH	3749	124789	3.48%	0.100%
58	7.454	7.420	7.503	HH	2779	117717	3.29%	0.095%
59	7.517	7.503	7.538	HH	1868	37768	1.05%	0.030%
60	7.564	7.538	7.581	HH	2438	52925	1.48%	0.043%
61	7.619	7.581	7.641	HH	2539	76359	2.13%	0.061%
62	7.681	7.641	7.715	HH	2710	98537	2.75%	0.079%
63	7.758	7.715	7.768	HH	2399	71556	2.00%	0.058%
64	7.785	7.768	7.799	HH	2780	47047	1.31%	0.038%
65	7.823	7.799	7.891	HH	13246	296769	8.29%	0.239%
66	7.922	7.891	7.945	HH	6148	121278	3.39%	0.098%
67	7.979	7.945	8.009	HH	29226	499538	13.95%	0.402%
68	8.017	8.009	8.031	HH	7457	88629	2.47%	0.071%
69	8.088	8.031	8.139	HH	72359	1735233	48.45%	1.396%
70	8.150	8.139	8.162	HH	6186	81143	2.27%	0.065%
71	8.194	8.162	8.209	HH	179950	1990829	55.59%	1.602%
72	8.222	8.209	8.309	HH	112676	1633447	45.61%	1.314%
73	8.362	8.309	8.415	HH	53280	1609312	44.94%	1.295%
74	8.425	8.415	8.448	HH	7113	117217	3.27%	0.094%
75	8.470	8.448	8.500	HH	50306	628988	17.56%	0.506%
76	8.515	8.500	8.601	HH	7015	244169	6.82%	0.196%
77	8.623	8.601	8.650	HH	5277	119071	3.32%	0.096%
78	8.676	8.650	8.701	HH	28543	383555	10.71%	0.309%
79	8.721	8.701	8.764	HH	23728	403206	11.26%	0.324%
80	8.793	8.764	8.823	HH	12508	278887	7.79%	0.224%
81	8.838	8.823	8.852	HH	8382	115399	3.22%	0.093%
82	8.864	8.852	8.883	HH	7948	114646	3.20%	0.092%
83	8.914	8.883	8.934	HH	33398	513303	14.33%	0.413%
84	8.950	8.934	8.971	HH	18084	285871	7.98%	0.230%
85	8.987	8.971	9.007	HH	14623	223472	6.24%	0.180%
86	9.040	9.007	9.064	HH	18934	393475	10.99%	0.317%
87	9.085	9.064	9.106	HH	42362	532888	14.88%	0.429%
88	9.127	9.106	9.177	HH	51039	803939	22.45%	0.647%
89	9.196	9.177	9.218	HH	6628	142048	3.97%	0.114%

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:02 PM

rteres								
90	9.242	9.218	9.261	HH	53173	674309	18.83%	0.543%
91	9.276	9.261	9.312	HH	34719	499490	13.95%	0.402%
92	9.331	9.312	9.340	HH	9373	126426	3.53%	0.102%
93	9.380	9.340	9.406	HH	47492	933298	26.06%	0.751%
94	9.423	9.406	9.439	HH	10987	176252	4.92%	0.142%
95	9.465	9.439	9.517	HH	76468	1281860	35.79%	1.031%
96	9.542	9.517	9.573	HH	37668	696018	19.44%	0.560%
97	9.585	9.573	9.596	HH	17079	190949	5.33%	0.154%
98	9.613	9.596	9.631	HH	30540	452006	12.62%	0.364%
99	9.641	9.631	9.656	HH	19484	238571	6.66%	0.192%
100	9.674	9.656	9.712	HH	24536	488020	13.63%	0.393%
101	9.729	9.712	9.765	HH	12731	309580	8.64%	0.249%
102	9.788	9.765	9.821	HH	20121	420632	11.75%	0.338%
103	9.837	9.821	9.853	HH	13940	208070	5.81%	0.167%
104	9.891	9.853	9.927	HH	17156	533177	14.89%	0.429%
105	9.951	9.927	9.968	HH	9671	201752	5.63%	0.162%
106	9.984	9.968	10.015	HH	9094	201786	5.63%	0.162%
107	10.047	10.015	10.121	HH	11634	407558	11.38%	0.328%
108	10.171	10.121	10.190	HH	6436	219305	6.12%	0.176%
109	10.209	10.190	10.247	HH	14603	288091	8.04%	0.232%
110	10.260	10.247	10.278	HH	5980	103396	2.89%	0.083%
111	10.318	10.278	10.328	HH	23562	354397	9.90%	0.285%
112	10.349	10.328	10.372	HH	64985	978595	27.33%	0.787%
113	10.391	10.372	10.430	HH	50919	792747	22.14%	0.638%
114	10.467	10.430	10.511	HH	43317	950670	26.55%	0.765%
115	10.532	10.511	10.577	HH	19363	549276	15.34%	0.442%
116	10.603	10.577	10.615	HH	13659	269686	7.53%	0.217%
117	10.637	10.615	10.655	HH	28478	444439	12.41%	0.358%
118	10.679	10.655	10.714	HH	40172	763346	21.32%	0.614%
119	10.747	10.714	10.761	HH	12517	302559	8.45%	0.243%
120	10.771	10.761	10.789	HH	11663	172253	4.81%	0.139%
121	10.807	10.789	10.826	HH	9325	180808	5.05%	0.145%
122	10.876	10.826	10.930	HH	272731	3581228	100.00%	2.881%
123	10.953	10.930	11.021	HH	53769	995601	27.80%	0.801%
124	11.046	11.021	11.075	HH	8438	244660	6.83%	0.197%
125	11.087	11.075	11.106	HH	7439	125015	3.49%	0.101%
126	11.130	11.106	11.148	HH	6798	163109	4.55%	0.131%
127	11.180	11.148	11.204	HH	26936	537976	15.02%	0.433%
128	11.235	11.204	11.252	HH	21216	503230	14.05%	0.405%
129	11.269	11.252	11.289	HH	23857	378097	10.56%	0.304%
130	11.303	11.289	11.328	HH	15330	268574	7.50%	0.216%
131	11.360	11.328	11.378	HH	17648	418616	11.69%	0.337%
132	11.402	11.378	11.444	HH	50488	913222	25.50%	0.735%
133	11.471	11.444	11.493	HH	23419	433377	12.10%	0.349%
134	11.532	11.493	11.558	HH	41593	802223	22.40%	0.645%
135	11.576	11.558	11.621	HH	15109	434438	12.13%	0.350%
136	11.636	11.621	11.649	HH	9737	145142	4.05%	0.117%
137	11.681	11.649	11.697	HH	122704	1603922	44.79%	1.290%
138	11.713	11.697	11.755	HH	132831	1768275	49.38%	1.423%
139	11.796	11.755	11.812	HH	59014	1242834	34.70%	1.000%
140	11.830	11.812	11.844	HH	87609	1126991	31.47%	0.907%
141	11.862	11.844	11.909	HH	123223	1802948	50.34%	1.451%

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:02 PM

rteres									
142	11.929	11.909	11.947	HH	9204	197953	5.53%	0.159%	
143	11.975	11.947	11.999	HH	13955	348611	9.73%	0.280%	
144	12.018	11.999	12.035	HH	14990	246036	6.87%	0.198%	
145	12.082	12.035	12.128	HH	25342	816118	22.79%	0.657%	
146	12.154	12.128	12.171	HH	33973	554511	15.48%	0.446%	
147	12.183	12.171	12.197	HH	23454	308668	8.62%	0.248%	
148	12.218	12.197	12.268	HH	31394	775387	21.65%	0.624%	
149	12.299	12.268	12.315	HH	18202	396188	11.06%	0.319%	
150	12.332	12.315	12.347	HH	21345	333100	9.30%	0.268%	
151	12.363	12.347	12.390	HH	20537	447610	12.50%	0.360%	
152	12.406	12.390	12.414	HH	21606	285568	7.97%	0.230%	
153	12.428	12.414	12.454	HH	25800	511594	14.29%	0.412%	
154	12.474	12.454	12.517	HH	41983	946172	26.42%	0.761%	
155	12.585	12.517	12.605	HH	114508	2133609	59.58%	1.717%	
156	12.619	12.605	12.637	HH	55937	874667	24.42%	0.704%	
157	12.649	12.637	12.680	HH	48807	884687	24.70%	0.712%	
158	12.704	12.680	12.763	HH	134673	2261247	63.14%	1.819%	
159	12.801	12.763	12.816	HH	21177	438999	12.26%	0.353%	
160	12.855	12.816	12.874	HH	31946	763907	21.33%	0.615%	
161	12.892	12.874	12.909	HH	36929	553134	15.45%	0.445%	
162	12.917	12.909	12.977	HH	24020	853872	23.84%	0.687%	
163	13.004	12.977	13.046	HH	194542	2683088	74.92%	2.159%	
164	13.061	13.046	13.079	HH	20975	332430	9.28%	0.267%	
165	13.102	13.079	13.122	HH	20584	444710	12.42%	0.358%	
166	13.134	13.122	13.147	HH	17004	235993	6.59%	0.190%	
167	13.175	13.147	13.197	HH	17908	486296	13.58%	0.391%	
168	13.210	13.197	13.230	HH	16592	276807	7.73%	0.223%	
169	13.241	13.230	13.254	HH	12072	167906	4.69%	0.135%	
170	13.398	13.374	13.408	HH	23299	359802	10.05%	0.289%	
171	13.425	13.408	13.443	HH	31017	527623	14.73%	0.425%	
172	13.500	13.489	13.537	HH	22777	504779	14.10%	0.406%	
173	13.596	13.537	13.640	HH	78841	2132649	59.55%	1.716%	
174	13.657	13.640	13.676	HH	19463	356484	9.95%	0.287%	
175	13.705	13.676	13.725	HH	47438	830282	23.18%	0.668%	
176	13.745	13.725	13.807	HH	60029	1385322	38.68%	1.115%	
177	13.829	13.807	13.839	HH	19863	333184	9.30%	0.268%	
178	13.874	13.839	13.895	HH	72114	1236277	34.52%	0.995%	
179	13.915	13.895	14.016	HH	60919	1559238	43.54%	1.255%	
180	14.045	14.016	14.054	HH	14010	289137	8.07%	0.233%	
181	14.065	14.054	14.086	HH	14296	254915	7.12%	0.205%	
182	14.102	14.086	14.141	HH	12810	380881	10.64%	0.306%	
183	14.183	14.141	14.248	HH	17810	895177	25.00%	0.720%	
184	14.305	14.248	14.323	HH	38306	1121041	31.30%	0.902%	
185	14.332	14.323	14.374	HH	31021	706944	19.74%	0.569%	
186	14.439	14.374	14.490	HH	35464	1695820	47.35%	1.364%	
187	14.517	14.490	14.532	HH	35454	653049	18.24%	0.525%	
188	14.541	14.532	14.556	HH	31147	395816	11.05%	0.318%	
189	14.608	14.598	14.630	HH	25896	426307	11.90%	0.343%	
190	14.653	14.630	14.676	HH	21780	515053	14.38%	0.414%	
191	14.698	14.676	14.711	HH	23251	410461	11.46%	0.330%	
192	14.734	14.711	14.760	HH	34005	777767	21.72%	0.626%	
193	14.774	14.760	14.828	HH	22554	650752	18.17%	0.524%	
194	14.893	14.828	14.914	HH	78614	1691912	47.24%	1.361%	

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:02 PM

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:02 PM

rteres								
195	14.933	14.914	14.965	HH	86056	1412889	39.45%	1.137%
196	14.976	14.965	15.017	HH	20181	553574	15.46%	0.445%
197	15.059	15.017	15.082	HH	30369	939553	26.24%	0.756%
198	15.096	15.082	15.158	HH	26219	1006575	28.11%	0.810%
199	15.168	15.158	15.181	HH	18792	256928	7.17%	0.207%
200	15.204	15.181	15.227	HH	27538	639835	17.87%	0.515%
201	15.247	15.227	15.268	HH	27670	587441	16.40%	0.473%
202	15.285	15.268	15.299	HH	25720	430796	12.03%	0.347%
203	15.338	15.299	15.420	HH	30820	1769979	49.42%	1.424%
204	15.447	15.420	15.465	HH	22649	516896	14.43%	0.416%
205	15.482	15.465	15.502	HH	24177	465991	13.01%	0.375%
206	15.523	15.502	15.542	HH	26760	530331	14.81%	0.427%
207	15.569	15.542	15.589	HH	72989	1208090	33.73%	0.972%
208	15.607	15.589	15.641	HH	43928	948972	26.50%	0.764%
209	15.679	15.641	15.692	HH	29526	815868	22.78%	0.656%
210	15.804	15.780	15.827	HH	24384	622797	17.39%	0.501%
211	15.851	15.827	15.874	HH	23439	588694	16.44%	0.474%
212	15.894	15.874	15.915	HH	21751	498615	13.92%	0.401%
213	15.925	15.915	15.938	HH	19027	256635	7.17%	0.206%
214	15.960	15.938	15.977	HH	21860	477630	13.34%	0.384%
215	15.996	15.977	16.052	HH	21971	885975	24.74%	0.713%
216	16.075	16.052	16.088	HH	20829	420274	11.74%	0.338%
217	16.100	16.088	16.124	HH	21080	436038	12.18%	0.351%
218	16.171	16.124	16.192	HH	29112	919628	25.68%	0.740%
219	16.210	16.192	16.230	HH	27459	532371	14.87%	0.428%
220	16.272	16.230	16.300	HH	31053	1086065	30.33%	0.874%
221	16.339	16.300	16.353	HH	27885	804466	22.46%	0.647%
222	16.376	16.353	16.407	HH	33257	909309	25.39%	0.732%
223	16.462	16.407	16.535	HH	58947	2386814	66.65%	1.920%
224	16.547	16.535	16.565	HH	20214	356181	9.95%	0.287%
225	16.596	16.565	16.673	HH	31157	1409355	39.35%	1.134%
226	16.747	16.673	16.764	HH	29142	1158143	32.34%	0.932%
227	16.787	16.764	16.817	HH	49184	1017573	28.41%	0.819%
228	16.847	16.817	16.879	HH	63392	1290859	36.05%	1.039%
229	16.912	16.879	16.930	HH	24038	698577	19.51%	0.562%
230	16.951	16.930	16.971	HHA	30853	671008	18.74%	0.540%

Sum of corrected areas: 124291153

FG090719.M Tue Sep 17 09:19:31 2019