

Instrument :
FID_G
ClientSampleId :
CSA-2-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/17/2019 4:06:08 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
Data File : FG005957.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2019 13:47
Sample : K4878-26
Misc :
ALS Vial : 11 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	4.431	4.415	4.457	PH	2976	29720	0.34%	0.010%
2	4.476	4.457	4.491	PH	1191	11398	0.13%	0.004%
3	4.520	4.491	4.565	HH	709	12548	0.14%	0.004%
4	4.584	4.565	4.615	PH	3026	35907	0.41%	0.012%
5	4.655	4.615	4.675	HH	8861	129952	1.48%	0.044%
6	4.685	4.675	4.702	HH	4282	49453	0.56%	0.017%
7	4.717	4.702	4.755	HH	2230	50915	0.58%	0.017%
8	4.764	4.755	4.774	HH	1030	9380	0.11%	0.003%
9	4.809	4.774	4.828	HH	2019	51915	0.59%	0.018%
10	4.847	4.828	4.876	HH	2829	54383	0.62%	0.018%
11	4.910	4.876	4.933	HH	3087	57673	0.66%	0.019%
12	4.960	4.933	4.978	HH	1367	30214	0.34%	0.010%
13	4.986	4.978	5.012	HH	1225	19371	0.22%	0.007%
14	5.035	5.012	5.053	HH	2972	41671	0.48%	0.014%
15	5.077	5.053	5.101	HH	1876	42807	0.49%	0.014%
16	5.129	5.101	5.143	HH	2487	38858	0.44%	0.013%
17	5.177	5.143	5.221	HH	3081	82127	0.94%	0.028%
18	5.244	5.221	5.257	HH	1300	19483	0.22%	0.007%
19	5.276	5.257	5.284	HH	1774	21799	0.25%	0.007%
20	5.300	5.284	5.324	HH	2385	44780	0.51%	0.015%
21	5.336	5.324	5.351	HH	1735	23680	0.27%	0.008%
22	5.366	5.351	5.381	HH	2008	25348	0.29%	0.009%
23	5.398	5.381	5.414	HH	1617	24701	0.28%	0.008%
24	5.428	5.414	5.448	HH	1706	23287	0.27%	0.008%
25	5.474	5.448	5.490	HH	5418	66520	0.76%	0.022%
26	5.503	5.490	5.523	HH	3393	42457	0.48%	0.014%
27	5.541	5.523	5.576	HH	2161	45943	0.52%	0.016%
28	5.605	5.576	5.622	HH	1363	29343	0.33%	0.010%
29	5.660	5.622	5.699	HH	6694	117777	1.34%	0.040%
30	5.757	5.699	5.768	HH	4635	111322	1.27%	0.038%
31	5.781	5.768	5.803	HH	4795	79016	0.90%	0.027%
32	5.816	5.803	5.834	HH	2864	45527	0.52%	0.015%
33	5.849	5.834	5.863	HH	2638	37259	0.42%	0.013%
34	5.884	5.863	5.909	HH	3239	63540	0.72%	0.021%
35	5.930	5.909	5.962	HH	4560	85677	0.98%	0.029%
36	5.994	5.962	6.015	HH	3577	92453	1.05%	0.031%

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37	6.035	6.015	6.104	HH	16504	310509	3.54%	0.105%
38	6.131	6.104	6.149	HH	4572	85984	0.98%	0.029%
39	6.169	6.149	6.195	HH	6433	107980	1.23%	0.036%
40	6.217	6.195	6.231	HH	2758	52739	0.60%	0.018%
41	6.249	6.231	6.260	HH	3107	46488	0.53%	0.016%
42	6.271	6.260	6.284	HH	3269	41103	0.47%	0.014%
43	6.302	6.284	6.322	HH	3310	66452	0.76%	0.022%
44	6.341	6.322	6.359	HH	3453	60994	0.70%	0.021%
45	6.383	6.359	6.406	HH	5853	110171	1.26%	0.037%
46	6.458	6.406	6.507	HH	7855	214760	2.45%	0.073%
47	6.518	6.507	6.531	HH	1780	24751	0.28%	0.008%
48	6.555	6.531	6.565	HH	3105	49217	0.56%	0.017%
49	6.574	6.565	6.584	HH	2968	31565	0.36%	0.011%
50	6.607	6.584	6.628	HH	8478	128875	1.47%	0.044%
51	6.657	6.628	6.699	HH	4004	115912	1.32%	0.039%
52	6.738	6.699	6.762	HH	2563	80274	0.92%	0.027%
53	6.786	6.762	6.829	HH	6857	156800	1.79%	0.053%
54	6.854	6.829	6.885	HH	4514	120876	1.38%	0.041%
55	6.899	6.885	6.922	HH	3562	67879	0.77%	0.023%
56	6.966	6.922	7.000	HH	5226	199457	2.27%	0.067%
57	7.020	7.000	7.047	HH	5802	141611	1.62%	0.048%
58	7.066	7.047	7.076	HH	5447	86740	0.99%	0.029%
59	7.096	7.076	7.139	HH	13154	282760	3.22%	0.096%
60	7.163	7.139	7.205	HH	13205	256945	2.93%	0.087%
61	7.229	7.205	7.250	HH	10406	174682	1.99%	0.059%
62	7.264	7.250	7.282	HH	6080	95990	1.09%	0.032%
63	7.293	7.282	7.324	HH	4095	92135	1.05%	0.031%
64	7.345	7.324	7.364	HH	6611	114611	1.31%	0.039%
65	7.386	7.364	7.420	HH	10972	208057	2.37%	0.070%
66	7.439	7.420	7.465	HH	5041	113212	1.29%	0.038%
67	7.477	7.465	7.493	HH	4353	67457	0.77%	0.023%
68	7.511	7.493	7.534	HH	4227	90468	1.03%	0.031%
69	7.563	7.534	7.595	HH	5301	157904	1.80%	0.053%
70	7.611	7.595	7.636	HH	4217	89435	1.02%	0.030%
71	7.650	7.636	7.665	HH	3306	53155	0.61%	0.018%
72	7.683	7.665	7.705	HH	4524	88945	1.01%	0.030%
73	7.728	7.705	7.762	HH	4568	118249	1.35%	0.040%
74	7.776	7.762	7.784	HH	3222	42696	0.49%	0.014%
75	7.825	7.784	7.851	HH	8453	224557	2.56%	0.076%
76	7.868	7.851	7.895	HH	7665	158522	1.81%	0.054%
77	7.908	7.895	7.926	HH	4647	78244	0.89%	0.026%
78	7.959	7.926	7.967	HH	7098	138334	1.58%	0.047%
79	7.990	7.967	8.035	HH	7693	258390	2.95%	0.087%
80	8.044	8.035	8.057	HH	4739	61043	0.70%	0.021%
81	8.081	8.057	8.135	HH	12180	359873	4.10%	0.122%
82	8.164	8.135	8.178	HH	6236	151461	1.73%	0.051%
83	8.196	8.178	8.211	HH	12325	176908	2.02%	0.060%
84	8.225	8.211	8.237	HH	10143	132075	1.51%	0.045%
85	8.259	8.237	8.291	HH	24268	431975	4.93%	0.146%
86	8.326	8.291	8.352	HH	33592	546411	6.23%	0.185%
87	8.382	8.352	8.416	HH	148506	1959410	22.35%	0.662%
88	8.426	8.416	8.461	HH	17189	317833	3.62%	0.107%
89	8.472	8.461	8.501	HH	7909	172509	1.97%	0.058%

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90	8.515	8.501	8.533	HH	6775	121165	1.38%	0.041%
91	8.546	8.533	8.568	HH	6093	115808	1.32%	0.039%
92	8.592	8.568	8.601	HH	5520	100488	1.15%	0.034%
93	8.622	8.601	8.636	HH	6928	128438	1.46%	0.043%
94	8.679	8.636	8.702	HH	13504	342490	3.91%	0.116%
95	8.725	8.702	8.743	HH	11882	228234	2.60%	0.077%
96	8.755	8.743	8.774	HH	9348	165727	1.89%	0.056%
97	8.798	8.774	8.824	HH	21850	373937	4.26%	0.126%
98	8.852	8.824	8.901	HH	10263	398803	4.55%	0.135%
99	8.920	8.901	8.934	HH	10322	180396	2.06%	0.061%
100	8.955	8.934	8.978	HH	15146	297504	3.39%	0.101%
101	8.991	8.978	9.018	HH	9749	224026	2.56%	0.076%
102	9.036	9.018	9.060	HH	9998	222997	2.54%	0.075%
103	9.086	9.060	9.114	HH	28842	501040	5.71%	0.169%
104	9.129	9.114	9.147	HH	12364	208306	2.38%	0.070%
105	9.170	9.147	9.180	HH	10409	187504	2.14%	0.063%
106	9.209	9.180	9.223	HH	10924	270514	3.09%	0.091%
107	9.243	9.223	9.262	HH	14336	263590	3.01%	0.089%
108	9.280	9.262	9.305	HH	12485	265503	3.03%	0.090%
109	9.331	9.305	9.358	HH	19669	429820	4.90%	0.145%
110	9.381	9.358	9.403	HH	15021	325020	3.71%	0.110%
111	9.424	9.403	9.442	HH	15996	291800	3.33%	0.099%
112	9.466	9.442	9.519	HH	22658	793245	9.05%	0.268%
113	9.544	9.519	9.572	HH	20069	492473	5.62%	0.166%
114	9.613	9.572	9.635	HH	26053	700544	7.99%	0.237%
115	9.645	9.635	9.710	HH	18898	665243	7.59%	0.225%
116	9.731	9.710	9.763	HH	21537	505289	5.76%	0.171%
117	9.788	9.763	9.830	HH	20879	692543	7.90%	0.234%
118	9.868	9.830	9.907	HH	41413	1070379	12.21%	0.362%
119	9.923	9.907	9.943	HH	22406	421967	4.81%	0.143%
120	9.973	9.943	10.011	HH	19533	664075	7.57%	0.224%
121	10.049	10.011	10.062	HH	17233	434785	4.96%	0.147%
122	10.076	10.062	10.125	HH	16675	569759	6.50%	0.192%
123	10.147	10.125	10.172	HH	16530	403665	4.60%	0.136%
124	10.214	10.172	10.233	HH	25772	658006	7.50%	0.222%
125	10.258	10.233	10.285	HH	40165	830118	9.47%	0.280%
126	10.318	10.285	10.334	HH	23715	607229	6.93%	0.205%
127	10.351	10.334	10.377	HH	25412	561810	6.41%	0.190%
128	10.400	10.377	10.429	HH	27575	647689	7.39%	0.219%
129	10.470	10.429	10.499	HH	23360	835674	9.53%	0.282%
130	10.532	10.499	10.576	HH	35414	1241352	14.16%	0.419%
131	10.609	10.576	10.628	HH	57610	1100834	12.56%	0.372%
132	10.638	10.628	10.654	HH	30780	434537	4.96%	0.147%
133	10.680	10.654	10.711	HH	69284	1414070	16.13%	0.478%
134	10.726	10.711	10.761	HH	25173	692306	7.90%	0.234%
135	10.778	10.761	10.792	HH	24478	413763	4.72%	0.140%
136	10.814	10.792	10.851	HH	23201	776803	8.86%	0.262%
137	10.877	10.851	10.912	HH	142359	2112268	24.09%	0.714%
138	10.954	10.912	10.988	HH	161936	2783269	31.74%	0.940%
139	11.002	10.988	11.047	HH	36859	1011766	11.54%	0.342%
140	11.064	11.047	11.104	HH	24951	758222	8.65%	0.256%
141	11.119	11.104	11.152	HH	23737	647039	7.38%	0.219%

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142	11.175	11.152	11.209	HH	48732	1089025	12.42%	0.368%
143	11.286	11.209	11.294	HH	36231	1389636	15.85%	0.469%
144	11.313	11.294	11.351	HH	62547	1318833	15.04%	0.446%
145	11.368	11.351	11.380	HH	31429	519380	5.92%	0.175%
146	11.405	11.380	11.447	HH	59366	1471541	16.78%	0.497%
147	11.474	11.447	11.494	HH	35739	801932	9.15%	0.271%
148	11.513	11.494	11.545	HH	31192	844456	9.63%	0.285%
149	11.567	11.545	11.592	HH	30540	800404	9.13%	0.270%
150	11.608	11.592	11.625	HH	29126	549369	6.27%	0.186%
151	11.635	11.625	11.655	HH	26987	458336	5.23%	0.155%
152	11.683	11.655	11.697	HH	54140	972252	11.09%	0.328%
153	11.715	11.697	11.752	HH	71237	1393188	15.89%	0.471%
154	11.797	11.752	11.817	HH	66081	1796269	20.49%	0.607%
155	11.833	11.817	11.847	HH	58650	856590	9.77%	0.289%
156	11.863	11.847	11.898	HH	64780	1281134	14.61%	0.433%
157	11.986	11.898	12.035	HH	62850	2932639	33.45%	0.991%
158	12.057	12.035	12.130	HH	64005	2273455	25.93%	0.768%
159	12.155	12.130	12.200	HH	48290	1521069	17.35%	0.514%
160	12.219	12.200	12.239	HH	37760	773864	8.83%	0.261%
161	12.297	12.239	12.317	HH	33004	1479487	16.87%	0.500%
162	12.333	12.317	12.344	HH	30963	485406	5.54%	0.164%
163	12.368	12.344	12.383	HH	37371	794797	9.06%	0.268%
164	12.402	12.383	12.418	HH	42551	810610	9.25%	0.274%
165	12.429	12.418	12.443	HH	37288	520206	5.93%	0.176%
166	12.479	12.443	12.521	HH	49573	1845855	21.05%	0.624%
167	12.550	12.521	12.569	HH	70796	1405598	16.03%	0.475%
168	12.588	12.569	12.607	HH	88728	1501994	17.13%	0.507%
169	12.628	12.607	12.677	HH	104391	2607765	29.74%	0.881%
170	12.712	12.677	12.759	HH	518994	7262637	82.83%	2.453%
171	12.779	12.759	12.793	HH	36928	701536	8.00%	0.237%
172	12.805	12.793	12.821	HH	37185	595786	6.80%	0.201%
173	12.847	12.821	12.877	HH	90226	1985310	22.64%	0.671%
174	12.895	12.877	12.908	HH	54491	916727	10.46%	0.310%
175	12.924	12.908	12.939	HH	57913	986852	11.26%	0.333%
176	12.953	12.939	12.979	HH	58271	1157266	13.20%	0.391%
177	13.013	12.979	13.048	HH	443839	6518822	74.35%	2.202%
178	13.064	13.048	13.077	HH	59580	911136	10.39%	0.308%
179	13.095	13.077	13.149	HH	80328	2228264	25.41%	0.753%
180	13.180	13.149	13.199	HH	52953	1287732	14.69%	0.435%
181	13.218	13.199	13.227	HH	50618	765138	8.73%	0.258%
182	13.242	13.227	13.260	HH	63058	1040788	11.87%	0.352%
183	13.280	13.260	13.310	HH	68596	1561541	17.81%	0.528%
184	13.335	13.310	13.381	HH	61748	1981111	22.59%	0.669%
185	13.406	13.381	13.418	HH	54754	1028903	11.73%	0.348%
186	13.430	13.418	13.447	HH	53974	873306	9.96%	0.295%
187	13.469	13.447	13.495	HH	88707	1881478	21.46%	0.636%
188	13.507	13.495	13.535	HH	46462	1035296	11.81%	0.350%
189	13.600	13.535	13.642	HH	134435	4388379	50.05%	1.482%
190	13.665	13.642	13.685	HH	59696	1289568	14.71%	0.436%
191	13.708	13.685	13.728	HH	80723	1619099	18.47%	0.547%
192	13.749	13.728	13.772	HH	101786	1858291	21.19%	0.628%
193	13.784	13.772	13.804	HH	51236	920702	10.50%	0.311%
194	13.833	13.804	13.852	HH	85161	1853586	21.14%	0.626%

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195	13.879	13.852	13.901	HH	99800	2165386	24.70%	0.732%
196	13.921	13.901	13.962	HH	89019	2198024	25.07%	0.743%
197	13.999	13.962	14.015	HH	48142	1481704	16.90%	0.501%
198	14.049	14.015	14.090	HH	54126	2267846	25.87%	0.766%
199	14.104	14.090	14.118	HH	47599	774324	8.83%	0.262%
200	14.131	14.118	14.148	HH	46683	813597	9.28%	0.275%
201	14.188	14.148	14.207	HH	56651	1777496	20.27%	0.600%
202	14.223	14.207	14.258	HH	52084	1511426	17.24%	0.511%
203	14.309	14.258	14.327	HH	74685	2493226	28.44%	0.842%
204	14.348	14.327	14.374	HH	118763	2261549	25.79%	0.764%
205	14.397	14.374	14.422	HH	72852	1776380	20.26%	0.600%
206	14.443	14.422	14.489	HH	68199	2397605	27.35%	0.810%
207	14.520	14.489	14.539	HH	116931	2421634	27.62%	0.818%
208	14.547	14.539	14.561	HH	77247	955099	10.89%	0.323%
209	14.585	14.561	14.611	HH	135584	2921209	33.32%	0.987%
210	14.629	14.611	14.637	HH	80522	1191003	13.58%	0.402%
211	14.656	14.637	14.687	HH	118117	2454383	27.99%	0.829%
212	14.735	14.687	14.762	HH	214354	4736082	54.02%	1.600%
213	14.773	14.762	14.824	HH	70517	2215026	25.26%	0.748%
214	14.856	14.824	14.874	HH	104777	2162658	24.67%	0.731%
215	14.902	14.874	14.922	HH	336217	5357833	61.11%	1.810%
216	14.944	14.922	14.972	HH	374192	5593831	63.80%	1.890%
217	14.991	14.972	15.016	HH	69785	1698904	19.38%	0.574%
218	15.068	15.016	15.112	HH	123401	4885497	55.72%	1.650%
219	15.148	15.112	15.179	HH	75299	2741604	31.27%	0.926%
220	15.210	15.179	15.229	HH	99714	2344455	26.74%	0.792%
221	15.247	15.229	15.286	HH	89750	2658384	30.32%	0.898%
222	15.321	15.286	15.377	HH	134146	5010071	57.14%	1.692%
223	15.391	15.377	15.423	HH	76711	1900668	21.68%	0.642%
224	15.458	15.423	15.467	HH	85047	1916554	21.86%	0.647%
225	15.482	15.467	15.505	HH	98665	1913857	21.83%	0.647%
226	15.533	15.505	15.551	HH	83815	2087064	23.80%	0.705%
227	15.575	15.551	15.597	HH	181196	3318801	37.85%	1.121%
228	15.614	15.597	15.652	HH	106678	2796272	31.89%	0.945%
229	15.681	15.652	15.696	HH	82177	2128715	24.28%	0.719%
230	15.727	15.696	15.778	HH	114978	4758220	54.27%	1.607%
231	15.807	15.778	15.832	HH	89522	2609293	29.76%	0.881%
232	15.855	15.832	15.878	HH	78620	2084124	23.77%	0.704%
233	15.898	15.878	15.935	HH	85330	2578350	29.41%	0.871%
234	15.963	15.935	15.992	HH	107046	2947960	33.62%	0.996%
235	15.999	15.992	16.011	HH	78455	919201	10.48%	0.311%
236	16.024	16.011	16.048	HH	79321	1675763	19.11%	0.566%
237	16.105	16.048	16.128	HH	79926	3569113	40.71%	1.206%
238	16.177	16.128	16.195	HH	89305	3189681	36.38%	1.078%
239	16.216	16.195	16.237	HH	104823	2233537	25.47%	0.755%
240	16.260	16.237	16.308	HH	103791	3823809	43.61%	1.292%
241	16.338	16.308	16.362	HH	116584	3212937	36.64%	1.085%
242	16.383	16.362	16.406	HH	108873	2529134	28.85%	0.854%
243	16.426	16.406	16.436	HH	107216	1804279	20.58%	0.610%
244	16.480	16.436	16.496	HH	446447	8767936	100.00%	2.962%
245	16.504	16.496	16.561	HH	258272	5024888	57.31%	1.698%
246	16.604	16.561	16.655	HH	192879	6973591	79.54%	2.356%

Instrument :
FID_G
ClientSampleId :
CSA-2-1

Manual Integrations
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	rt	Area	Height	Area%	Height%			
247	16.667	16.655	16.692	HH	92342	1968901	22.46%	0.665%
248	16.758	16.692	16.777	HH	202476	6236061	71.12%	2.107%
249	16.802	16.777	16.831	HH	312772	6183725	70.53%	2.089%
250	16.862	16.831	16.894	HH	350260	6927783	79.01%	2.340%
251	16.916	16.894	16.935	HH	112523	2532087	28.88%	0.855%
252	16.959	16.935	16.972	HHA	170748	3146044	35.88%	1.063%
Sum of corrected areas:					296016351			

Instrument :
FID_G
ClientSampleId :
CSA-2-1

Manual Integrations
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