

Instrument :
FID_G
ClientSampleId :
SB-45-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
8/27/2019 3:45:37 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082619\
Data File : FG005736.D
Signal(s) : FID1A.ch
Acq On : 26 Aug 2019 12:27
Sample : K4509-10 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.445	4.415	4.481	BH	329	1659	0.04%	0.002%
2	4.493	4.481	4.507	PH	243	1587	0.04%	0.002%
3	4.521	4.507	4.577	PH	102	-1328	-0.03%	-0.002%
4	4.599	4.577	4.635	PH	395	1395	0.03%	0.002%
5	4.670	4.635	4.685	PH	407	4618	0.12%	0.007%
6	4.699	4.685	4.717	HH	233	2612	0.07%	0.004%
7	4.734	4.717	4.764	PH	88	137	0.00%	0.000%
8	4.779	4.764	4.791	PH	-30	-1154	-0.03%	-0.002%
9	4.829	4.791	4.843	PH	76	-442	-0.01%	-0.001%
10	4.856	4.843	4.888	PH	100	-834	-0.02%	-0.001%
11	4.904	4.888	4.915	PH	235	1362	0.03%	0.002%
12	4.922	4.915	5.011	HH	155	-5054	-0.13%	-0.008%
13	5.050	5.011	5.067	PH	82	-2163	-0.05%	-0.003%
14	5.093	5.067	5.117	PH	129	168	0.00%	0.000%
15	5.145	5.117	5.157	PH	99	420	0.01%	0.001%
16	5.171	5.157	5.238	PH	228	14	0.00%	0.000%
17	5.315	5.238	5.336	PH	-7	-3991	-0.10%	-0.006%
18	5.378	5.336	5.399	PH	83	-881	-0.02%	-0.001%
19	5.410	5.399	5.427	PH	-100	-2122	-0.05%	-0.003%
20	5.442	5.427	5.462	PH	-103	-2923	-0.07%	-0.004%
21	5.491	5.462	5.509	PH	333	1797	0.04%	0.003%
22	5.526	5.509	5.587	HH	264	-363	-0.01%	-0.001%
23	5.608	5.587	5.638	PH	-60	-3935	-0.10%	-0.006%
24	5.678	5.638	5.709	PH	144	-2752	-0.07%	-0.004%
25	5.776	5.709	5.814	PH	428	5161	0.13%	0.008%
26	5.831	5.814	5.851	PH	216	1319	0.03%	0.002%
27	5.866	5.851	5.886	PH	-2	-1211	-0.03%	-0.002%
28	5.891	5.886	5.923	PH	-66	-2194	-0.05%	-0.003%
29	5.950	5.923	5.971	PH	159	166	0.00%	0.000%
30	5.986	5.971	6.028	PH	72	926	0.02%	0.001%
31	6.050	6.028	6.158	PH	7317	112244	2.80%	0.169%
32	6.183	6.158	6.211	HH	692	12142	0.30%	0.018%
33	6.217	6.211	6.247	HH	193	3203	0.08%	0.005%
34	6.260	6.247	6.297	HH	249	4711	0.12%	0.007%
35	6.323	6.297	6.385	HH	218	6778	0.17%	0.010%
36	6.402	6.385	6.416	HH	173	2384	0.06%	0.004%

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37	6.427	6.416	6.446	HH	135	1513	0.04%	0.002%
38	6.472	6.446	6.548	HH	560	9623	0.24%	0.014%
39	6.564	6.548	6.572	PH	61	631	0.02%	0.001%
40	6.619	6.572	6.642	PH	199	4131	0.10%	0.006%
41	6.661	6.642	6.695	PH	159	1499	0.04%	0.002%
42	6.719	6.695	6.736	HH	75	493	0.01%	0.001%
43	6.758	6.736	6.778	PH	146	1039	0.03%	0.002%
44	6.798	6.778	6.864	PH	118	3223	0.08%	0.005%
45	6.878	6.864	6.901	HH	231	2359	0.06%	0.004%
46	6.924	6.901	6.954	PH	104	1340	0.03%	0.002%
47	7.014	6.954	7.065	HH	290	11368	0.28%	0.017%
48	7.111	7.065	7.161	HH	3805	65528	1.63%	0.098%
49	7.177	7.161	7.221	HH	671	17264	0.43%	0.026%
50	7.244	7.221	7.363	HH	5729	99659	2.48%	0.150%
51	7.401	7.363	7.479	HH	614	19983	0.50%	0.030%
52	7.492	7.479	7.511	HH	265	3556	0.09%	0.005%
53	7.525	7.511	7.551	HH	149	2858	0.07%	0.004%
54	7.579	7.551	7.618	HH	320	7471	0.19%	0.011%
55	7.637	7.618	7.655	HH	174	3288	0.08%	0.005%
56	7.659	7.655	7.669	HH	196	1303	0.03%	0.002%
57	7.688	7.669	7.735	HH	278	6689	0.17%	0.010%
58	7.750	7.735	7.785	HH	233	4983	0.12%	0.007%
59	7.842	7.785	7.941	HH	981	40626	1.01%	0.061%
60	7.997	7.941	8.049	HH	1270	39817	0.99%	0.060%
61	8.060	8.049	8.070	HH	528	5796	0.14%	0.009%
62	8.104	8.070	8.158	HH	2094	63385	1.58%	0.095%
63	8.173	8.158	8.184	HH	810	11338	0.28%	0.017%
64	8.209	8.184	8.225	HH	6496	81234	2.03%	0.122%
65	8.237	8.225	8.259	HH	3882	55862	1.39%	0.084%
66	8.272	8.259	8.312	HH	2046	41025	1.02%	0.062%
67	8.340	8.312	8.370	HH	8041	129262	3.22%	0.194%
68	8.395	8.370	8.465	HH	6440	145684	3.63%	0.219%
69	8.485	8.465	8.518	HH	1874	36252	0.90%	0.054%
70	8.529	8.518	8.583	HH	771	22577	0.56%	0.034%
71	8.602	8.583	8.615	HH	475	8412	0.21%	0.013%
72	8.690	8.615	8.722	HH	23579	300995	7.50%	0.452%
73	8.736	8.722	8.787	HH	2748	67932	1.69%	0.102%
74	8.809	8.787	8.841	HH	1656	38784	0.97%	0.058%
75	8.875	8.841	8.899	HH	1002	30637	0.76%	0.046%
76	8.931	8.899	8.948	HH	3602	57260	1.43%	0.086%
77	8.969	8.948	9.039	HH	7602	179745	4.48%	0.270%
78	9.054	9.039	9.081	HH	1638	34646	0.86%	0.052%
79	9.100	9.081	9.121	HH	3517	52611	1.31%	0.079%
80	9.141	9.121	9.222	HH	3305	83770	2.09%	0.126%
81	9.257	9.222	9.274	HH	3476	53931	1.34%	0.081%
82	9.290	9.274	9.325	HH	2476	45912	1.14%	0.069%
83	9.344	9.325	9.358	HH	1309	20968	0.52%	0.032%
84	9.393	9.358	9.418	HH	3079	63964	1.59%	0.096%
85	9.438	9.418	9.451	HH	1442	24796	0.62%	0.037%
86	9.479	9.451	9.533	HH	17584	288599	7.20%	0.434%
87	9.557	9.533	9.585	HH	3879	78653	1.96%	0.118%
88	9.599	9.585	9.611	HH	3329	41719	1.04%	0.063%
89	9.630	9.611	9.669	HH	6724	125886	3.14%	0.189%

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90	9.690	9.669	9.735	HH	4160	92570	2.31%	0.139%
91	9.750	9.735	9.776	HH	1601	35040	0.87%	0.053%
92	9.802	9.776	9.838	HH	6241	113981	2.84%	0.171%
93	9.852	9.838	9.863	HH	2070	27630	0.69%	0.042%
94	9.905	9.863	9.951	HH	6775	193549	4.83%	0.291%
95	9.964	9.951	9.983	HH	2782	46296	1.15%	0.070%
96	9.991	9.983	10.025	HH	2177	42531	1.06%	0.064%
97	10.070	10.025	10.140	HH	1713	84075	2.10%	0.126%
98	10.192	10.140	10.208	HH	1041	38644	0.96%	0.058%
99	10.223	10.208	10.254	HH	1877	38605	0.96%	0.058%
100	10.277	10.254	10.308	HH	1885	48394	1.21%	0.073%
101	10.335	10.308	10.345	HH	3402	54279	1.35%	0.082%
102	10.365	10.345	10.388	HH	5877	102185	2.55%	0.154%
103	10.406	10.388	10.448	HH	4662	95685	2.39%	0.144%
104	10.481	10.448	10.520	HH	5094	132293	3.30%	0.199%
105	10.544	10.520	10.593	HH	9632	208458	5.20%	0.313%
106	10.618	10.593	10.632	HH	3825	68449	1.71%	0.103%
107	10.651	10.632	10.665	HH	5964	84670	2.11%	0.127%
108	10.690	10.665	10.744	HH	11024	275249	6.86%	0.414%
109	10.757	10.744	10.767	HH	2793	36635	0.91%	0.055%
110	10.785	10.767	10.803	HH	4704	74247	1.85%	0.112%
111	10.817	10.803	10.838	HH	3075	58329	1.45%	0.088%
112	10.887	10.838	10.940	HH	235577	2799407	69.80%	4.207%
113	10.964	10.940	11.045	HH	49885	806695	20.11%	1.212%
114	11.057	11.045	11.092	HH	3242	81960	2.04%	0.123%
115	11.103	11.092	11.120	HH	2506	38907	0.97%	0.058%
116	11.149	11.120	11.163	HH	4346	85949	2.14%	0.129%
117	11.184	11.163	11.237	HH	17037	321442	8.01%	0.483%
118	11.251	11.237	11.267	HH	3321	56083	1.40%	0.084%
119	11.289	11.267	11.305	HH	3908	75199	1.87%	0.113%
120	11.323	11.305	11.346	HH	4596	84103	2.10%	0.126%
121	11.419	11.346	11.461	HH	9776	310092	7.73%	0.466%
122	11.486	11.461	11.515	HH	5561	129042	3.22%	0.194%
123	11.545	11.515	11.567	HH	5190	125767	3.14%	0.189%
124	11.588	11.567	11.608	HH	4698	96354	2.40%	0.145%
125	11.618	11.608	11.634	HH	3526	50723	1.26%	0.076%
126	11.650	11.634	11.664	HH	3610	57632	1.44%	0.087%
127	11.693	11.664	11.708	HH	27343	354669	8.84%	0.533%
128	11.725	11.708	11.768	HH	33935	499805	12.46%	0.751%
129	11.808	11.768	11.827	HH	32889	559856	13.96%	0.841%
130	11.843	11.827	11.857	HH	19119	246633	6.15%	0.371%
131	11.874	11.857	11.910	HH	24390	386703	9.64%	0.581%
132	11.929	11.910	11.944	HH	4332	80014	1.99%	0.120%
133	11.966	11.944	12.009	HH	5445	184293	4.59%	0.277%
134	12.024	12.009	12.042	HH	4824	83771	2.09%	0.126%
135	12.065	12.042	12.139	HH	15824	414134	10.33%	0.622%
136	12.165	12.139	12.211	HH	18227	356504	8.89%	0.536%
137	12.244	12.211	12.278	HH	6395	197177	4.92%	0.296%
138	12.313	12.278	12.335	HH	6223	155682	3.88%	0.234%
139	12.375	12.335	12.384	HH	4702	125734	3.13%	0.189%
140	12.417	12.384	12.428	HH	7261	155528	3.88%	0.234%
141	12.438	12.428	12.466	HH	7130	132776	3.31%	0.200%

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142	12.487	12.466	12.527	HH	9605	248757	6.20%	0.374%
143	12.558	12.527	12.577	HH	14947	272194	6.79%	0.409%
144	12.597	12.577	12.616	HH	19362	293250	7.31%	0.441%
145	12.635	12.616	12.649	HH	12391	209671	5.23%	0.315%
146	12.659	12.649	12.685	HH	10934	185854	4.63%	0.279%
147	12.717	12.685	12.768	HH	334005	3990184	99.49%	5.997%
148	12.786	12.768	12.803	HH	7130	128445	3.20%	0.193%
149	12.813	12.803	12.831	HH	5700	94195	2.35%	0.142%
150	12.869	12.831	12.883	HH	9698	237713	5.93%	0.357%
151	12.903	12.883	12.919	HH	15181	241177	6.01%	0.362%
152	12.931	12.919	12.986	HH	11784	333099	8.31%	0.501%
153	13.017	12.986	13.050	HH	274719	3153475	78.62%	4.740%
154	13.071	13.050	13.087	HH	33961	457661	11.41%	0.688%
155	13.103	13.087	13.154	HH	30089	541894	13.51%	0.814%
156	13.189	13.154	13.204	HH	13468	264852	6.60%	0.398%
157	13.221	13.204	13.264	HH	17223	368794	9.20%	0.554%
158	13.286	13.264	13.325	HH	18361	367614	9.17%	0.553%
159	13.344	13.325	13.353	HH	8530	130194	3.25%	0.196%
160	13.366	13.353	13.390	HH	10041	170217	4.24%	0.256%
161	13.416	13.390	13.451	HH	12897	340615	8.49%	0.512%
162	13.476	13.451	13.534	HH	20312	523633	13.06%	0.787%
163	13.607	13.534	13.651	HH	41886	1038990	25.90%	1.562%
164	13.671	13.651	13.689	HH	9582	182381	4.55%	0.274%
165	13.715	13.689	13.736	HH	24705	410033	10.22%	0.616%
166	13.755	13.736	13.777	HH	23149	390957	9.75%	0.588%
167	13.792	13.777	13.817	HH	13619	254697	6.35%	0.383%
168	13.884	13.817	13.907	HH	22702	740068	18.45%	1.112%
169	13.927	13.907	13.968	HH	20937	450078	11.22%	0.676%
170	14.008	13.968	14.028	HH	11792	331526	8.27%	0.498%
171	14.045	14.028	14.066	HH	9217	199070	4.96%	0.299%
172	14.081	14.066	14.099	HH	8371	158461	3.95%	0.238%
173	14.116	14.099	14.155	HH	8439	267962	6.68%	0.403%
174	14.193	14.155	14.218	HH	8542	294594	7.35%	0.443%
175	14.245	14.218	14.261	HH	7370	181757	4.53%	0.273%
176	14.314	14.261	14.330	HH	13282	444453	11.08%	0.668%
177	14.352	14.330	14.384	HH	26930	507560	12.65%	0.763%
178	14.449	14.384	14.495	HH	11808	662290	16.51%	0.995%
179	14.525	14.495	14.561	HH	29736	666000	16.61%	1.001%
180	14.588	14.561	14.615	HH	39727	752056	18.75%	1.130%
181	14.657	14.615	14.692	HH	32848	886281	22.10%	1.332%
182	14.743	14.692	14.765	HH	36466	817367	20.38%	1.228%
183	14.778	14.765	14.824	HH	16176	424903	10.59%	0.639%
184	14.858	14.824	14.874	HH	18849	382868	9.55%	0.575%
185	14.903	14.874	14.924	HH	164465	2140369	53.37%	3.217%
186	14.945	14.924	14.978	HH	144894	2034887	50.74%	3.058%
187	14.994	14.978	15.025	HH	12446	306388	7.64%	0.460%
188	15.066	15.025	15.116	HH	37945	990834	24.70%	1.489%
189	15.152	15.116	15.184	HH	20750	576218	14.37%	0.866%
190	15.211	15.184	15.232	HH	24552	472907	11.79%	0.711%
191	15.250	15.232	15.304	HH	20460	668041	16.66%	1.004%
192	15.330	15.304	15.380	HH	26163	847588	21.13%	1.274%
193	15.392	15.380	15.425	HH	14116	327401	8.16%	0.492%
194	15.489	15.425	15.507	HH	15493	635941	15.86%	0.956%

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195	15.544	15.507	15.556	HH	18603	467387	11.65%	0.702%
196	15.577	15.556	15.599	HH	37900	645847	16.10%	0.971%
197	15.617	15.599	15.648	HH	23219	512749	12.78%	0.771%
198	15.665	15.648	15.697	HH	16925	443624	11.06%	0.667%
199	15.738	15.697	15.786	HH	25166	1029813	25.68%	1.548%
200	15.815	15.786	15.840	HH	19402	503803	12.56%	0.757%
201	15.855	15.840	15.879	HH	13688	299827	7.48%	0.451%
202	15.902	15.879	15.930	HH	17322	422438	10.53%	0.635%
203	15.958	15.930	15.996	HH	19735	621372	15.49%	0.934%
204	16.017	15.996	16.056	HH	16411	515028	12.84%	0.774%
205	16.085	16.056	16.094	HH	13089	284104	7.08%	0.427%
206	16.109	16.094	16.151	HH	13356	440240	10.98%	0.662%
207	16.179	16.151	16.195	HH	15918	375613	9.37%	0.565%
208	16.213	16.195	16.236	HH	19005	390380	9.73%	0.587%
209	16.258	16.236	16.303	HH	20616	654792	16.33%	0.984%
210	16.344	16.303	16.357	HH	17709	520454	12.98%	0.782%
211	16.378	16.357	16.398	HH	22128	471917	11.77%	0.709%
212	16.414	16.398	16.432	HH	21293	384736	9.59%	0.578%
213	16.471	16.432	16.563	HH	162373	4010793	100.00%	6.028%
214	16.602	16.563	16.625	HH	42346	909290	22.67%	1.367%
215	16.635	16.625	16.652	HH	19933	300506	7.49%	0.452%
216	16.661	16.652	16.683	HH	17844	317785	7.92%	0.478%
217	16.725	16.683	16.736	HH	20210	565012	14.09%	0.849%
218	16.756	16.736	16.763	HH	23588	347788	8.67%	0.523%
219	16.794	16.763	16.823	HH	110939	1828747	45.60%	2.749%
220	16.853	16.823	16.898	HH	136655	2321854	57.89%	3.490%
221	16.921	16.898	16.932	HH	22306	415209	10.35%	0.624%
222	16.955	16.932	16.971	HHA	50455	854627	21.31%	1.284%
Sum of corrected areas:						66533915		

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