

Instrument :
FID_G
ClientSampleId :
SB-21-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/10/2019 11:25:35 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005881.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 12:30
Sample : K4636-06
Misc :
ALS Vial : 9 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	4.435	4.415	4.464	PH	3021	29532	0.09%	0.007%
2	4.482	4.464	4.497	PH	2717	24207	0.07%	0.006%
3	4.508	4.497	4.524	HH	1188	13594	0.04%	0.003%
4	4.540	4.524	4.566	HH	949	13668	0.04%	0.003%
5	4.587	4.566	4.623	PH	7188	84211	0.25%	0.021%
6	4.659	4.623	4.679	HH	5453	84652	0.25%	0.021%
7	4.689	4.679	4.706	HH	2690	29700	0.09%	0.007%
8	4.721	4.706	4.758	HH	1480	28174	0.08%	0.007%
9	4.768	4.758	4.778	HH	620	5746	0.02%	0.001%
10	4.812	4.778	4.832	HH	1649	38148	0.11%	0.009%
11	4.849	4.832	4.882	HH	1612	29780	0.09%	0.007%
12	4.913	4.882	4.947	HH	2465	42041	0.13%	0.010%
13	4.962	4.947	5.010	HH	386	7754	0.02%	0.002%
14	5.044	5.010	5.058	HH	1007	17056	0.05%	0.004%
15	5.081	5.058	5.108	HH	1750	32648	0.10%	0.008%
16	5.136	5.108	5.147	HH	1318	20837	0.06%	0.005%
17	5.162	5.147	5.202	HH	2801	41916	0.13%	0.010%
18	5.211	5.202	5.229	HH	539	4546	0.01%	0.001%
19	5.249	5.229	5.263	PH	589	5374	0.02%	0.001%
20	5.279	5.263	5.287	HH	657	6849	0.02%	0.002%
21	5.302	5.287	5.330	HH	1665	24448	0.07%	0.006%
22	5.370	5.330	5.392	HH	5806	72447	0.22%	0.018%
23	5.401	5.392	5.418	HH	211	1029	0.00%	0.000%
24	5.433	5.418	5.456	PH	1079	10269	0.03%	0.003%
25	5.479	5.456	5.496	PH	2871	32678	0.10%	0.008%
26	5.510	5.496	5.523	HH	1639	22553	0.07%	0.006%
27	5.541	5.523	5.580	HH	6220	70404	0.21%	0.017%
28	5.593	5.580	5.624	PH	384	5097	0.02%	0.001%
29	5.670	5.624	5.702	HH	3117	49251	0.15%	0.012%
30	5.763	5.702	5.775	HH	2244	44445	0.13%	0.011%
31	5.785	5.775	5.803	HH	2296	28284	0.08%	0.007%
32	5.821	5.803	5.842	HH	2702	35022	0.11%	0.009%
33	5.851	5.842	5.865	HH	639	7239	0.02%	0.002%
34	5.890	5.865	5.914	HH	1136	21977	0.07%	0.005%
35	5.936	5.914	5.962	HH	2133	32656	0.10%	0.008%
36	5.997	5.962	6.013	HH	2533	50220	0.15%	0.012%

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37	6.037	6.013	6.109	HH	27354	376025	1.13%	0.092%
38	6.129	6.109	6.152	HH	1944	34356	0.10%	0.008%
39	6.176	6.152	6.200	HH	4047	57624	0.17%	0.014%
40	6.210	6.200	6.235	HH	967	15652	0.05%	0.004%
41	6.249	6.235	6.258	HH	817	8828	0.03%	0.002%
42	6.273	6.258	6.290	HH	1325	16204	0.05%	0.004%
43	6.312	6.290	6.328	HH	1528	24264	0.07%	0.006%
44	6.344	6.328	6.368	HH	1437	28478	0.09%	0.007%
45	6.393	6.368	6.406	HH	1379	24180	0.07%	0.006%
46	6.423	6.406	6.445	HH	2270	34491	0.10%	0.008%
47	6.462	6.445	6.499	HH	2781	51521	0.15%	0.013%
48	6.519	6.499	6.540	HH	1224	23617	0.07%	0.006%
49	6.559	6.540	6.583	HH	1217	22124	0.07%	0.005%
50	6.614	6.583	6.639	HH	2374	45714	0.14%	0.011%
51	6.659	6.639	6.679	HH	1071	18745	0.06%	0.005%
52	6.691	6.679	6.715	HH	580	8461	0.03%	0.002%
53	6.747	6.715	6.764	HH	739	12578	0.04%	0.003%
54	6.796	6.764	6.838	HH	2316	59140	0.18%	0.015%
55	6.846	6.838	6.851	HH	1131	8457	0.03%	0.002%
56	6.868	6.851	6.885	HH	1612	24881	0.07%	0.006%
57	6.901	6.885	6.919	HH	1341	20983	0.06%	0.005%
58	6.998	6.919	7.077	HH	21341	908669	2.73%	0.223%
59	7.097	7.077	7.154	HH	23833	491403	1.47%	0.121%
60	7.166	7.154	7.208	HH	6098	161847	0.49%	0.040%
61	7.231	7.208	7.317	HH	22233	435494	1.31%	0.107%
62	7.327	7.317	7.342	HH	2610	38030	0.11%	0.009%
63	7.409	7.342	7.470	HH	7174	286086	0.86%	0.070%
64	7.483	7.470	7.495	HH	2673	38230	0.11%	0.009%
65	7.514	7.495	7.539	HH	2926	71139	0.21%	0.017%
66	7.568	7.539	7.595	HH	2777	81792	0.25%	0.020%
67	7.619	7.595	7.642	HH	2300	59716	0.18%	0.015%
68	7.684	7.642	7.706	HH	2402	75795	0.23%	0.019%
69	7.730	7.706	7.776	HH	2148	74252	0.22%	0.018%
70	7.829	7.776	7.868	HH	8556	245783	0.74%	0.060%
71	7.888	7.868	7.938	HH	5881	145843	0.44%	0.036%
72	7.982	7.938	8.058	HH	6620	289402	0.87%	0.071%
73	8.088	8.058	8.118	HH	9840	251398	0.75%	0.062%
74	8.129	8.118	8.146	HH	4968	73202	0.22%	0.018%
75	8.156	8.146	8.172	HH	4007	59765	0.18%	0.015%
76	8.197	8.172	8.212	HH	21881	276418	0.83%	0.068%
77	8.225	8.212	8.241	HH	14523	182287	0.55%	0.045%
78	8.259	8.241	8.299	HH	14332	271598	0.82%	0.067%
79	8.329	8.299	8.357	HH	65770	828006	2.48%	0.203%
80	8.383	8.357	8.458	HH	65668	1099993	3.30%	0.270%
81	8.473	8.458	8.508	HH	8276	169280	0.51%	0.042%
82	8.516	8.508	8.561	HH	4580	115733	0.35%	0.028%
83	8.582	8.561	8.610	HH	6481	143678	0.43%	0.035%
84	8.637	8.610	8.653	HH	6979	140658	0.42%	0.034%
85	8.678	8.653	8.706	HH	86426	990147	2.97%	0.243%
86	8.726	8.706	8.753	HH	11364	242789	0.73%	0.060%
87	8.761	8.753	8.778	HH	6702	94770	0.28%	0.023%
88	8.798	8.778	8.824	HH	9756	194983	0.59%	0.048%
89	8.851	8.824	8.864	HH	5600	125142	0.38%	0.031%

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90	8.893	8.864	8.910	HH	27941	459472	1.38%	0.113%
91	8.917	8.910	8.935	HH	19809	238933	0.72%	0.059%
92	8.954	8.935	8.979	HH	36742	507967	1.52%	0.125%
93	8.991	8.979	9.027	HH	9288	232753	0.70%	0.057%
94	9.044	9.027	9.067	HH	8863	180786	0.54%	0.044%
95	9.088	9.067	9.107	HH	17117	258803	0.78%	0.063%
96	9.129	9.107	9.171	HH	13345	317686	0.95%	0.078%
97	9.191	9.171	9.219	HH	6686	159737	0.48%	0.039%
98	9.245	9.219	9.262	HH	13072	211624	0.64%	0.052%
99	9.278	9.262	9.304	HH	11780	203512	0.61%	0.050%
100	9.332	9.304	9.351	HH	11022	213049	0.64%	0.052%
101	9.382	9.351	9.402	HH	12053	255577	0.77%	0.063%
102	9.423	9.402	9.443	HH	20443	304914	0.92%	0.075%
103	9.467	9.443	9.520	HH	68303	1072420	3.22%	0.263%
104	9.545	9.520	9.571	HH	15903	323548	0.97%	0.079%
105	9.587	9.571	9.598	HH	13976	180287	0.54%	0.044%
106	9.617	9.598	9.658	HH	27145	528359	1.59%	0.130%
107	9.679	9.658	9.716	HH	17648	386641	1.16%	0.095%
108	9.733	9.716	9.764	HH	9777	229316	0.69%	0.056%
109	9.792	9.764	9.852	HH	35357	1024205	3.07%	0.251%
110	9.891	9.852	9.910	HH	30432	668620	2.01%	0.164%
111	9.918	9.910	9.939	HH	16188	241000	0.72%	0.059%
112	9.953	9.939	9.966	HH	12085	176568	0.53%	0.043%
113	9.978	9.966	10.009	HH	11125	241347	0.72%	0.059%
114	10.077	10.009	10.115	HH	10172	540210	1.62%	0.132%
115	10.175	10.115	10.194	HH	9440	369643	1.11%	0.091%
116	10.212	10.194	10.242	HH	11152	283248	0.85%	0.069%
117	10.263	10.242	10.285	HH	14400	294588	0.88%	0.072%
118	10.323	10.285	10.334	HH	17910	396451	1.19%	0.097%
119	10.352	10.334	10.375	HH	26115	461735	1.39%	0.113%
120	10.393	10.375	10.428	HH	20183	423311	1.27%	0.104%
121	10.469	10.428	10.506	HH	22794	758724	2.28%	0.186%
122	10.529	10.506	10.583	HH	55506	1159014	3.48%	0.284%
123	10.608	10.583	10.620	HH	20937	368814	1.11%	0.090%
124	10.640	10.620	10.655	HH	45542	624805	1.87%	0.153%
125	10.679	10.655	10.728	HH	53346	1238996	3.72%	0.304%
126	10.748	10.728	10.760	HH	17844	307423	0.92%	0.075%
127	10.776	10.760	10.795	HH	21667	358398	1.08%	0.088%
128	10.811	10.795	10.828	HH	14834	274924	0.83%	0.067%
129	10.883	10.828	10.929	HH	854481	10468506	31.41%	2.567%
130	10.954	10.929	10.991	HH	218761	2807919	8.43%	0.689%
131	11.009	10.991	11.078	HH	21469	861163	2.58%	0.211%
132	11.091	11.078	11.108	HH	13671	228613	0.69%	0.056%
133	11.170	11.108	11.210	HH	88982	1814316	5.44%	0.445%
134	11.240	11.210	11.254	HH	15369	394171	1.18%	0.097%
135	11.280	11.254	11.295	HH	21496	437925	1.31%	0.107%
136	11.312	11.295	11.329	HH	25547	429603	1.29%	0.105%
137	11.341	11.329	11.355	HH	20341	296584	0.89%	0.073%
138	11.404	11.355	11.440	HH	55149	1595327	4.79%	0.391%
139	11.474	11.440	11.506	HH	28645	895638	2.69%	0.220%
140	11.531	11.506	11.553	HH	28195	644121	1.93%	0.158%
141	11.578	11.553	11.626	HH	35089	1013662	3.04%	0.249%

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142	11.639	11.626	11.647	HH	18552	235419	0.71%	0.058%
143	11.682	11.647	11.697	HH	120648	1719312	5.16%	0.422%
144	11.714	11.697	11.752	HH	150439	2165351	6.50%	0.531%
145	11.798	11.752	11.816	HH	128979	2406501	7.22%	0.590%
146	11.831	11.816	11.845	HH	85462	1081449	3.25%	0.265%
147	11.862	11.845	11.897	HH	111838	1766285	5.30%	0.433%
148	11.914	11.897	11.928	HH	25334	424048	1.27%	0.104%
149	11.953	11.928	11.974	HH	30169	749752	2.25%	0.184%
150	11.984	11.974	11.998	HH	29044	412231	1.24%	0.101%
151	12.014	11.998	12.031	HH	31336	543578	1.63%	0.133%
152	12.054	12.031	12.071	HH	98994	1434375	4.30%	0.352%
153	12.095	12.071	12.131	HH	79084	2107103	6.32%	0.517%
154	12.153	12.131	12.198	HH	118229	2243789	6.73%	0.550%
155	12.260	12.198	12.288	HH	254672	4623971	13.88%	1.134%
156	12.300	12.288	12.323	HH	38203	687504	2.06%	0.169%
157	12.364	12.323	12.389	HH	56302	1609507	4.83%	0.395%
158	12.403	12.389	12.419	HH	45504	723693	2.17%	0.177%
159	12.429	12.419	12.449	HH	38139	607853	1.82%	0.149%
160	12.476	12.449	12.516	HH	52444	1560672	4.68%	0.383%
161	12.550	12.516	12.569	HH	87539	1659012	4.98%	0.407%
162	12.588	12.569	12.609	HH	93073	1557786	4.67%	0.382%
163	12.628	12.609	12.643	HH	63448	1120575	3.36%	0.275%
164	12.654	12.643	12.678	HH	56957	1003382	3.01%	0.246%
165	12.720	12.678	12.761	HH	1133705	16371589	49.13%	4.015%
166	12.783	12.761	12.824	HH	55256	1543252	4.63%	0.378%
167	12.864	12.824	12.877	HH	55545	1537199	4.61%	0.377%
168	12.895	12.877	12.911	HH	78540	1242874	3.73%	0.305%
169	12.926	12.911	12.980	HH	67053	2057100	6.17%	0.504%
170	13.020	12.980	13.046	HH	1046872	13894047	41.69%	3.407%
171	13.064	13.046	13.079	HH	143094	1936897	5.81%	0.475%
172	13.094	13.079	13.145	HH	139771	2721227	8.17%	0.667%
173	13.180	13.145	13.200	HH	70256	1595528	4.79%	0.391%
174	13.217	13.200	13.229	HH	52546	813005	2.44%	0.199%
175	13.275	13.229	13.302	HH	106101	2952403	8.86%	0.724%
176	13.354	13.302	13.385	HH	67686	2899380	8.70%	0.711%
177	13.406	13.385	13.440	HH	67756	1791768	5.38%	0.439%
178	13.487	13.440	13.547	HH	255555	6769797	20.32%	1.660%
179	13.599	13.547	13.635	HH	195416	4771540	14.32%	1.170%
180	13.661	13.635	13.681	HH	63048	1464952	4.40%	0.359%
181	13.706	13.681	13.727	HH	116108	2177068	6.53%	0.534%
182	13.748	13.727	13.768	HH	129315	2189764	6.57%	0.537%
183	13.784	13.768	13.807	HH	80084	1513058	4.54%	0.371%
184	13.878	13.807	13.899	HH	122388	4256455	12.77%	1.044%
185	13.918	13.899	13.961	HH	116461	2672968	8.02%	0.656%
186	14.000	13.961	14.017	HH	66156	1891988	5.68%	0.464%
187	14.037	14.017	14.054	HH	58820	1278553	3.84%	0.314%
188	14.071	14.054	14.093	HH	60836	1301299	3.91%	0.319%
189	14.104	14.093	14.115	HH	51675	705302	2.12%	0.173%
190	14.128	14.115	14.143	HH	52831	836680	2.51%	0.205%
191	14.156	14.143	14.165	HH	52575	695154	2.09%	0.170%
192	14.186	14.165	14.209	HH	62018	1463346	4.39%	0.359%
193	14.227	14.209	14.251	HH	54506	1331218	3.99%	0.326%
194	14.306	14.251	14.322	HH	73106	2766650	8.30%	0.679%

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195	14.346	14.322	14.378	HH	167545	3227773	9.69%	0.792%
196	14.404	14.378	14.425	HH	68345	1798736	5.40%	0.441%
197	14.441	14.425	14.489	HH	70513	2408436	7.23%	0.591%
198	14.518	14.489	14.539	HH	166137	3123849	9.37%	0.766%
199	14.582	14.539	14.609	HH	194532	5020299	15.07%	1.231%
200	14.655	14.609	14.686	HH	179753	4970644	14.92%	1.219%
201	14.734	14.686	14.757	HH	179269	4424033	13.28%	1.085%
202	14.773	14.757	14.793	HH	106901	2004546	6.02%	0.492%
203	14.815	14.793	14.838	HH	186035	3126135	9.38%	0.767%
204	14.905	14.838	14.925	HH	640786	12368994	37.12%	3.033%
205	14.949	14.925	14.975	HH	679888	9800813	29.41%	2.404%
206	14.992	14.975	15.025	HH	74202	2145544	6.44%	0.526%
207	15.065	15.025	15.115	HH	175678	5509643	16.53%	1.351%
208	15.151	15.115	15.181	HH	116196	3378894	10.14%	0.829%
209	15.210	15.181	15.229	HH	137248	2863592	8.59%	0.702%
210	15.245	15.229	15.289	HH	116570	3337183	10.01%	0.818%
211	15.321	15.289	15.372	HH	153526	5448554	16.35%	1.336%
212	15.390	15.372	15.420	HH	102008	2494131	7.48%	0.612%
213	15.501	15.420	15.547	HH	1872691	33323794	100.00%	8.173%
214	15.576	15.547	15.597	HH	219200	4435847	13.31%	1.088%
215	15.614	15.597	15.647	HH	148272	3466995	10.40%	0.850%
216	15.666	15.647	15.674	HH	130215	1875258	5.63%	0.460%
217	15.685	15.674	15.701	HH	134249	2054648	6.17%	0.504%
218	15.724	15.701	15.788	HH	154791	6585736	19.76%	1.615%
219	15.811	15.788	15.835	HH	121170	2940220	8.82%	0.721%
220	15.855	15.835	15.878	HH	102299	2518994	7.56%	0.618%
221	15.901	15.878	15.921	HH	120760	2723360	8.17%	0.668%
222	15.959	15.921	15.989	HH	149576	4955639	14.87%	1.215%
223	15.999	15.989	16.055	HH	108640	4011763	12.04%	0.984%
224	16.072	16.055	16.087	HH	87866	1634694	4.91%	0.401%
225	16.107	16.087	16.132	HH	92118	2346496	7.04%	0.575%
226	16.177	16.132	16.189	HH	107790	3294807	9.89%	0.808%
227	16.213	16.189	16.236	HH	129404	3117784	9.36%	0.765%
228	16.260	16.236	16.300	HH	125699	4102047	12.31%	1.006%
229	16.336	16.300	16.358	HH	120459	3667577	11.01%	0.899%
230	16.383	16.358	16.407	HH	133990	3366424	10.10%	0.826%
231	16.429	16.407	16.441	HH	137958	2459822	7.38%	0.603%
232	16.484	16.441	16.564	HH	695596	20850685	62.57%	5.114%
233	16.604	16.564	16.651	HH	235366	7346832	22.05%	1.802%
234	16.664	16.651	16.686	HH	113903	2330412	6.99%	0.572%
235	16.725	16.686	16.736	HH	128671	3455912	10.37%	0.848%
236	16.758	16.736	16.772	HH	169818	3204533	9.62%	0.786%
237	16.805	16.772	16.831	HH	523032	10150474	30.46%	2.489%
238	16.867	16.831	16.896	HH	628077	11704299	35.12%	2.870%
239	16.912	16.896	16.928	HH	124374	2214663	6.65%	0.543%
240	16.959	16.928	16.972	HHA	284725	5262277	15.79%	1.291%

Sum of corrected areas: 407752059

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