

Instrument :
FID_G
ClientSampleId :
SB-13-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
4/21/2021 1:03:25 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
Data File : FG007868.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2021 11:45
Sample : M2076-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.484	4.451	4.508	BH	1958	9511	0.30%	0.010%
2	4.524	4.508	4.543	PH	-49	-5543	-0.18%	-0.006%
3	4.556	4.543	4.567	PH	-285	-5427	-0.17%	-0.006%
4	4.589	4.567	4.615	PH	81	-8759	-0.28%	-0.009%
5	4.635	4.615	4.658	PH	5626	45165	1.45%	0.046%
6	4.700	4.658	4.728	PH	207	-12411	-0.40%	-0.013%
7	4.741	4.728	4.757	PH	-204	-7831	-0.25%	-0.008%
8	4.772	4.757	4.785	PH	-369	-8795	-0.28%	-0.009%
9	4.816	4.785	4.849	PH	391	-10009	-0.32%	-0.010%
10	4.868	4.849	4.885	PH	-36	-7928	-0.25%	-0.008%
11	4.909	4.885	4.929	PH	429	-3933	-0.13%	-0.004%
12	4.938	4.929	4.954	PH	-351	-6469	-0.21%	-0.007%
13	4.966	4.954	5.003	PH	-278	-14526	-0.46%	-0.015%
14	5.022	5.003	5.044	PH	722	-2003	-0.06%	-0.002%
15	5.055	5.044	5.068	PH	-240	-6020	-0.19%	-0.006%
16	5.078	5.068	5.092	PH	0	-3303	-0.11%	-0.003%
17	5.101	5.092	5.111	PH	-290	-4140	-0.13%	-0.004%
18	5.127	5.111	5.155	PH	-248	-8874	-0.28%	-0.009%
19	5.182	5.155	5.196	PH	-158	-8098	-0.26%	-0.008%
20	5.210	5.196	5.220	PH	-53	-4115	-0.13%	-0.004%
21	5.231	5.220	5.255	PH	-59	-7551	-0.24%	-0.008%
22	5.261	5.255	5.276	PH	-502	-7633	-0.24%	-0.008%
23	5.298	5.276	5.311	PH	-479	-12343	-0.39%	-0.013%
24	5.343	5.311	5.368	PH	683	-6201	-0.20%	-0.006%
25	5.401	5.368	5.460	PH	390	-20113	-0.64%	-0.020%
26	5.478	5.460	5.504	PH	-265	-13743	-0.44%	-0.014%
27	5.528	5.504	5.545	PH	1730	7277	0.23%	0.007%
28	5.563	5.545	5.595	PH	427	-1896	-0.06%	-0.002%
29	5.599	5.595	5.612	PH	-426	-5415	-0.17%	-0.005%
30	5.629	5.612	5.673	PH	-349	-19545	-0.63%	-0.020%
31	5.719	5.673	5.737	PH	472	-10738	-0.34%	-0.011%
32	5.753	5.737	5.795	PH	-247	-13331	-0.43%	-0.014%
33	5.815	5.795	5.853	PH	314	-4925	-0.16%	-0.005%
34	5.869	5.853	5.888	PH	-85	-7139	-0.23%	-0.007%
35	5.902	5.888	5.916	PH	-299	-7704	-0.25%	-0.008%
36	5.968	5.916	6.002	PH	1670	534	0.02%	0.001%

					rt	Area	Area%	Height
37	6.031	6.002	6.051	PH	296	-5374	-0.17%	-0.005%
38	6.083	6.051	6.108	PH	18093	166285	5.32%	0.169%
39	6.131	6.108	6.154	PH	799	631	0.02%	0.001%
40	6.173	6.154	6.198	PH	-143	-7743	-0.25%	-0.008%
41	6.228	6.198	6.248	PH	1163	6564	0.21%	0.007%
42	6.259	6.248	6.287	PH	-96	-5516	-0.18%	-0.006%
43	6.326	6.287	6.338	PH	-107	-8644	-0.28%	-0.009%
44	6.356	6.338	6.379	PH	384	179	0.01%	0.000%
45	6.398	6.379	6.425	PH	-57	-6153	-0.20%	-0.006%
46	6.442	6.425	6.458	PH	-11	-3244	-0.10%	-0.003%
47	6.474	6.458	6.489	PH	50	-2806	-0.09%	-0.003%
48	6.512	6.489	6.565	PH	2505	12549	0.40%	0.013%
49	6.609	6.565	6.618	PH	-255	-12584	-0.40%	-0.013%
50	6.662	6.618	6.688	PH	681	-1430	-0.05%	-0.001%
51	6.711	6.688	6.753	PH	666	-3057	-0.10%	-0.003%
52	6.792	6.753	6.812	PH	159	-6102	-0.20%	-0.006%
53	6.835	6.812	6.871	PH	174	-1367	-0.04%	-0.001%
54	6.918	6.871	6.944	PH	413	-883	-0.03%	-0.001%
55	6.984	6.944	7.002	PH	628	5625	0.18%	0.006%
56	7.020	7.002	7.032	HH	613	7188	0.23%	0.007%
57	7.048	7.032	7.063	HH	1100	11111	0.36%	0.011%
58	7.077	7.063	7.108	HH	723	5992	0.19%	0.006%
59	7.143	7.108	7.165	PH	25326	242925	7.77%	0.246%
60	7.192	7.165	7.206	HH	1389	21182	0.68%	0.021%
61	7.220	7.206	7.258	HH	1543	25567	0.82%	0.026%
62	7.279	7.258	7.301	PH	18141	166186	5.32%	0.169%
63	7.322	7.301	7.358	HH	602	10739	0.34%	0.011%
64	7.369	7.358	7.384	HH	235	1240	0.04%	0.001%
65	7.441	7.384	7.479	PH	3196	39277	1.26%	0.040%
66	7.499	7.479	7.511	PH	365	4719	0.15%	0.005%
67	7.516	7.511	7.524	HH	387	2717	0.09%	0.003%
68	7.533	7.524	7.543	HH	403	4126	0.13%	0.004%
69	7.596	7.543	7.606	HH	703	20615	0.66%	0.021%
70	7.621	7.606	7.641	HH	833	12459	0.40%	0.013%
71	7.659	7.641	7.691	HH	369	5944	0.19%	0.006%
72	7.705	7.691	7.714	PH	245	2398	0.08%	0.002%
73	7.734	7.714	7.762	HH	936	15891	0.51%	0.016%
74	7.780	7.762	7.811	HH	769	13962	0.45%	0.014%
75	7.869	7.811	7.912	HH	5635	100862	3.23%	0.102%
76	7.922	7.912	7.943	HH	913	11728	0.38%	0.012%
77	7.966	7.943	7.983	HH	909	13966	0.45%	0.014%
78	8.028	7.983	8.048	HH	2892	55639	1.78%	0.056%
79	8.063	8.048	8.078	HH	1399	21976	0.70%	0.022%
80	8.084	8.078	8.104	HH	1264	16700	0.53%	0.017%
81	8.137	8.104	8.174	HH	6037	116514	3.73%	0.118%
82	8.196	8.174	8.218	HH	2235	40142	1.28%	0.041%
83	8.245	8.218	8.259	HH	7607	91459	2.93%	0.093%
84	8.275	8.259	8.296	HH	8525	112631	3.60%	0.114%
85	8.314	8.296	8.337	HH	6410	83225	2.66%	0.084%
86	8.374	8.337	8.395	HH	30718	334304	10.70%	0.339%
87	8.430	8.395	8.463	HH	6738	138106	4.42%	0.140%
88	8.484	8.463	8.502	HH	2356	38424	1.23%	0.039%
89	8.519	8.502	8.555	HH	2305	44544	1.43%	0.045%

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90	8.565	8.555	8.578	HH	1084	13651	0.44%	0.014%
91	8.594	8.578	8.635	HH	1179	31252	1.00%	0.032%
92	8.643	8.635	8.651	HH	804	7226	0.23%	0.007%
93	8.675	8.651	8.697	HH	2568	42000	1.34%	0.043%
94	8.727	8.697	8.752	HH	36433	389162	12.45%	0.395%
95	8.775	8.752	8.814	HH	3990	93059	2.98%	0.094%
96	8.852	8.814	8.920	HH	3909	119044	3.81%	0.121%
97	8.938	8.920	8.946	HH	1653	22866	0.73%	0.023%
98	8.968	8.946	8.980	HH	4937	65944	2.11%	0.067%
99	8.999	8.980	9.024	HH	19334	205895	6.59%	0.209%
100	9.047	9.024	9.077	HH	1909	52836	1.69%	0.054%
101	9.091	9.077	9.110	HH	2092	32723	1.05%	0.033%
102	9.138	9.110	9.159	HH	6660	99295	3.18%	0.101%
103	9.176	9.159	9.214	HH	3696	70008	2.24%	0.071%
104	9.234	9.214	9.261	HH	1542	33395	1.07%	0.034%
105	9.294	9.261	9.310	HH	3365	56707	1.81%	0.058%
106	9.324	9.310	9.345	HH	3202	43340	1.39%	0.044%
107	9.376	9.345	9.391	HH	1733	37335	1.19%	0.038%
108	9.430	9.391	9.451	HH	3476	70469	2.25%	0.071%
109	9.468	9.451	9.486	HH	2820	42830	1.37%	0.043%
110	9.512	9.486	9.567	HH	43933	512974	16.41%	0.520%
111	9.593	9.567	9.620	HH	4348	88418	2.83%	0.090%
112	9.635	9.620	9.646	HH	3775	45002	1.44%	0.046%
113	9.664	9.646	9.682	HH	7345	107051	3.43%	0.109%
114	9.692	9.682	9.708	HH	3880	47203	1.51%	0.048%
115	9.725	9.708	9.758	HH	5177	87894	2.81%	0.089%
116	9.791	9.758	9.810	HH	1650	47368	1.52%	0.048%
117	9.836	9.810	9.861	HH	8859	127491	4.08%	0.129%
118	9.872	9.861	9.901	HH	2642	55271	1.77%	0.056%
119	9.935	9.901	9.974	HH	10683	215399	6.89%	0.218%
120	9.998	9.974	10.018	HH	3091	58451	1.87%	0.059%
121	10.031	10.018	10.053	HH	2074	37852	1.21%	0.038%
122	10.071	10.053	10.088	HH	2169	36903	1.18%	0.037%
123	10.102	10.088	10.128	HH	2090	43494	1.39%	0.044%
124	10.134	10.128	10.158	HH	1547	25337	0.81%	0.026%
125	10.200	10.158	10.215	HH	2148	53642	1.72%	0.054%
126	10.257	10.215	10.291	HH	3574	100627	3.22%	0.102%
127	10.313	10.291	10.331	HH	3897	69703	2.23%	0.071%
128	10.369	10.331	10.377	HH	3837	83332	2.67%	0.085%
129	10.398	10.377	10.421	HH	10189	158236	5.06%	0.160%
130	10.438	10.421	10.491	HH	5664	136612	4.37%	0.139%
131	10.516	10.491	10.547	HH	6790	145020	4.64%	0.147%
132	10.566	10.547	10.630	HH	6733	197195	6.31%	0.200%
133	10.661	10.630	10.673	HH	5895	106820	3.42%	0.108%
134	10.686	10.673	10.698	HH	6166	77976	2.50%	0.079%
135	10.723	10.698	10.778	HH	13789	324120	10.37%	0.329%
136	10.814	10.778	10.836	HH	5698	156808	5.02%	0.159%
137	10.851	10.836	10.870	HH	3638	68749	2.20%	0.070%
138	10.922	10.870	10.966	HH	185191	2095078	67.04%	2.124%
139	10.995	10.966	11.065	HH	43978	695400	22.25%	0.705%
140	11.089	11.065	11.128	HH	4112	145506	4.66%	0.148%
141	11.164	11.128	11.183	HH	6333	148073	4.74%	0.150%

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142	11.206	11.183	11.251	HH	20390	331417	10.60%	0.336%
143	11.281	11.251	11.295	HH	4316	102862	3.29%	0.104%
144	11.326	11.295	11.344	HH	5421	143837	4.60%	0.146%
145	11.368	11.344	11.381	HH	6448	120382	3.85%	0.122%
146	11.430	11.381	11.440	HH	9419	238096	7.62%	0.241%
147	11.457	11.440	11.495	HH	9885	234794	7.51%	0.238%
148	11.521	11.495	11.543	HH	6717	155838	4.99%	0.158%
149	11.574	11.543	11.595	HH	7219	175214	5.61%	0.178%
150	11.613	11.595	11.628	HH	6042	108484	3.47%	0.110%
151	11.673	11.628	11.691	HH	6588	216665	6.93%	0.220%
152	11.726	11.691	11.740	HH	21606	331147	10.60%	0.336%
153	11.756	11.740	11.799	HH	27483	421251	13.48%	0.427%
154	11.842	11.799	11.861	HH	30006	549199	17.57%	0.557%
155	11.875	11.861	11.888	HH	14917	200174	6.41%	0.203%
156	11.905	11.888	11.934	HH	18908	313811	10.04%	0.318%
157	11.948	11.934	11.960	HH	6560	96241	3.08%	0.098%
158	11.985	11.960	12.006	HH	8262	193849	6.20%	0.197%
159	12.045	12.006	12.062	HH	8545	243865	7.80%	0.247%
160	12.082	12.062	12.105	HH	14425	249335	7.98%	0.253%
161	12.134	12.105	12.169	HH	8581	295604	9.46%	0.300%
162	12.208	12.169	12.255	HH	17337	510674	16.34%	0.518%
163	12.290	12.255	12.332	HH	94795	1421053	45.47%	1.441%
164	12.354	12.332	12.375	HH	11193	254728	8.15%	0.258%
165	12.383	12.375	12.398	HH	8885	123896	3.96%	0.126%
166	12.426	12.398	12.438	HH	9421	213845	6.84%	0.217%
167	12.451	12.438	12.488	HH	11068	298741	9.56%	0.303%
168	12.513	12.488	12.557	HH	20210	539335	17.26%	0.547%
169	12.630	12.557	12.650	HH	18777	665708	21.30%	0.675%
170	12.688	12.650	12.711	HH	14372	469404	15.02%	0.476%
171	12.748	12.711	12.788	HH	178341	2335189	74.72%	2.368%
172	12.806	12.788	12.826	HH	11611	246275	7.88%	0.250%
173	12.847	12.826	12.865	HH	11119	242445	7.76%	0.246%
174	12.907	12.865	12.917	HH	13332	384872	12.32%	0.390%
175	12.936	12.917	13.017	HH	16897	787553	25.20%	0.799%
176	13.047	13.017	13.069	HH	140572	1697026	54.30%	1.721%
177	13.082	13.069	13.090	HH	20357	227092	7.27%	0.230%
178	13.103	13.090	13.118	HH	25018	342260	10.95%	0.347%
179	13.134	13.118	13.165	HH	26428	515315	16.49%	0.523%
180	13.184	13.165	13.198	HH	12772	251659	8.05%	0.255%
181	13.244	13.198	13.271	HH	19040	662132	21.19%	0.671%
182	13.310	13.271	13.352	HH	45302	1098998	35.17%	1.114%
183	13.384	13.352	13.407	HH	19240	571627	18.29%	0.580%
184	13.443	13.407	13.461	HH	18230	527600	16.88%	0.535%
185	13.523	13.461	13.592	HH	41415	1607530	51.44%	1.630%
186	13.636	13.592	13.671	HH	41067	1078361	34.51%	1.093%
187	13.704	13.671	13.721	HH	16944	482614	15.44%	0.489%
188	13.744	13.721	13.768	HH	38410	728092	23.30%	0.738%
189	13.785	13.768	13.808	HH	24469	485454	15.53%	0.492%
190	13.830	13.808	13.849	HH	18882	444218	14.21%	0.450%
191	13.914	13.849	13.935	HH	25863	1072300	34.31%	1.087%
192	13.955	13.935	13.988	HH	23575	624280	19.98%	0.633%
193	14.028	13.988	14.048	HH	18816	643754	20.60%	0.653%
194	14.061	14.048	14.070	HH	18372	242421	7.76%	0.246%

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195	14.123	14.070	14.151	HH	19820	917075	29.34%	0.930%
196	14.168	14.151	14.188	HH	19986	419043	13.41%	0.425%
197	14.214	14.188	14.238	HH	19648	574100	18.37%	0.582%
198	14.273	14.238	14.293	HH	23439	684010	21.89%	0.694%
199	14.343	14.293	14.356	HH	23279	821810	26.30%	0.833%
200	14.372	14.356	14.417	HH	24639	805956	25.79%	0.817%
201	14.450	14.417	14.468	HH	25244	698065	22.34%	0.708%
202	14.503	14.468	14.526	HH	28487	857330	27.43%	0.869%
203	14.554	14.526	14.594	HH	30714	1023093	32.74%	1.037%
204	14.618	14.594	14.639	HH	36804	773744	24.76%	0.785%
205	14.673	14.639	14.701	HH	27819	925582	29.62%	0.939%
206	14.740	14.701	14.754	HH	23338	722029	23.10%	0.732%
207	14.787	14.754	14.854	HH	161236	3125194	100.00%	3.169%
208	14.881	14.854	14.901	HH	27314	683377	21.87%	0.693%
209	14.929	14.901	14.950	HH	85530	1448541	46.35%	1.469%
210	14.971	14.950	15.006	HH	79977	1496388	47.88%	1.517%
211	15.032	15.006	15.054	HH	26492	722534	23.12%	0.733%
212	15.093	15.054	15.117	HH	36209	1062538	34.00%	1.077%
213	15.129	15.117	15.145	HH	26884	448047	14.34%	0.454%
214	15.167	15.145	15.201	HH	30463	906528	29.01%	0.919%
215	15.228	15.201	15.254	HH	30730	881030	28.19%	0.893%
216	15.275	15.254	15.319	HH	31630	1117117	35.75%	1.133%
217	15.369	15.319	15.405	HH	114021	2510572	80.33%	2.546%
218	15.420	15.405	15.458	HH	30478	943795	30.20%	0.957%
219	15.477	15.458	15.490	HH	30220	566147	18.12%	0.574%
220	15.515	15.490	15.543	HH	35080	1034005	33.09%	1.048%
221	15.566	15.543	15.574	HH	34477	616285	19.72%	0.625%
222	15.603	15.574	15.625	HH	44614	1185680	37.94%	1.202%
223	15.642	15.625	15.664	HH	37626	810332	25.93%	0.822%
224	15.686	15.664	15.708	HH	36720	922762	29.53%	0.936%
225	15.766	15.708	15.804	HH	42430	2166064	69.31%	2.196%
226	15.843	15.804	15.867	HH	37285	1340567	42.90%	1.359%
227	15.886	15.867	15.911	HH	37055	933351	29.87%	0.946%
228	15.932	15.911	15.988	HH	36379	1623515	51.95%	1.646%
229	16.015	15.988	16.062	HH	37641	1580839	50.58%	1.603%
230	16.079	16.062	16.095	HH	35054	664166	21.25%	0.673%
231	16.110	16.095	16.128	HH	33756	670969	21.47%	0.680%
232	16.139	16.128	16.155	HH	33731	554867	17.75%	0.563%
233	16.215	16.155	16.255	HH	37577	2108435	67.47%	2.138%
234	16.276	16.255	16.293	HH	38650	840177	26.88%	0.852%
235	16.321	16.293	16.361	HH	45567	1647452	52.72%	1.671%
236	16.385	16.361	16.448	HH	54637	2244886	71.83%	2.276%
237	16.494	16.448	16.513	HH	101626	2374235	75.97%	2.408%
238	16.520	16.513	16.553	HH	64349	1195965	38.27%	1.213%
239	16.578	16.553	16.601	HH	41576	1167154	37.35%	1.184%
240	16.624	16.601	16.647	HH	53164	1263069	40.42%	1.281%
241	16.660	16.647	16.694	HH	43575	1208313	38.66%	1.225%
242	16.745	16.694	16.763	HH	48658	1813323	58.02%	1.839%
243	16.815	16.763	16.845	HH	79847	2674305	85.57%	2.712%
244	16.873	16.845	16.911	HH	94259	2421793	77.49%	2.456%
245	16.974	16.911	16.984	HH	65357	2317790	74.16%	2.350%

Sum of corrected areas: 98617922
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Instrument :
FID_G
ClientSampleId :
SB-13-COMP

Manual Integrations
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