

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061321\
Data File : FG008302.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2021 10:19
Sample : M2687-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.362	2.302	2.391	BH	793	1410	0.09%	0.003%
2	2.415	2.391	2.435	PH	-47	-3338	-0.20%	-0.007%
3	2.443	2.435	2.476	PH	-112	-3534	-0.22%	-0.008%
4	2.490	2.476	2.499	PH	-134	-2140	-0.13%	-0.005%
5	2.556	2.499	2.608	PH	361	-1935	-0.12%	-0.004%
6	2.632	2.608	2.670	PH	208	-2001	-0.12%	-0.004%
7	2.694	2.670	2.735	PH	801	2598	0.16%	0.006%
8	2.751	2.735	2.776	PH	-9	-1890	-0.12%	-0.004%
9	2.828	2.776	2.864	PH	9625	67915	4.16%	0.151%
10	2.918	2.864	2.971	PH	29090	312082	19.12%	0.692%
11	2.984	2.971	3.009	PH	24	-1490	-0.09%	-0.003%
12	3.025	3.009	3.065	PH	70	-1950	-0.12%	-0.004%
13	3.100	3.065	3.122	PH	26	-1598	-0.10%	-0.004%
14	3.147	3.122	3.261	PH	13745	101033	6.19%	0.224%
15	3.279	3.261	3.311	PH	2701	23693	1.45%	0.053%
16	3.328	3.311	3.380	PH	394	1568	0.10%	0.003%
17	3.396	3.380	3.439	PH	-36	-6059	-0.37%	-0.013%
18	3.470	3.439	3.480	PH	-140	-5195	-0.32%	-0.012%
19	3.498	3.480	3.511	PH	-117	-3716	-0.23%	-0.008%
20	3.548	3.511	3.588	PH	6	-6003	-0.37%	-0.013%
21	3.594	3.588	3.605	PH	-163	-1765	-0.11%	-0.004%
22	3.627	3.605	3.665	PH	204	-3741	-0.23%	-0.008%
23	3.671	3.665	3.685	PH	-184	-2233	-0.14%	-0.005%
24	3.795	3.685	3.842	PH	-49	-18998	-1.16%	-0.042%
25	3.883	3.842	3.896	PH	-155	-7206	-0.44%	-0.016%
26	3.928	3.896	4.021	PH	-114	-17110	-1.05%	-0.038%
27	4.083	4.021	4.148	PH	1248	11657	0.71%	0.026%
28	4.164	4.148	4.208	PH	12	-5640	-0.35%	-0.013%
29	4.267	4.208	4.314	PH	28	-7982	-0.49%	-0.018%
30	4.352	4.314	4.388	PH	10	-7846	-0.48%	-0.017%
31	4.402	4.388	4.452	PH	-160	-8068	-0.49%	-0.018%

32	4.476	4.452	4.504	PH	-115	-5617	-0.34%	-0.012%
33	4.544	4.504	4.602	PH	-136	-10563	-0.65%	-0.021%
34	4.623	4.602	4.740	PH	2403	4700	0.29%	0.011%
35	4.760	4.740	4.795	PH	-237	-9176	-0.56%	-0.021%
36	4.816	4.795	5.018	PH	1365	-27512	-1.69%	-0.061%
37	5.073	5.018	5.188	PH	3990	2470	0.15%	0.005%
38	5.202	5.188	5.270	PH	-250	-18277	-1.12%	-0.041%
39	5.289	5.270	5.306	PH	-424	-9425	-0.58%	-0.021%
40	5.336	5.306	5.378	PH	627	-8186	-0.50%	-0.018%
41	5.399	5.378	5.456	PH	-271	-20032	-1.23%	-0.044%
42	5.477	5.456	5.505	PH	-423	-13986	-0.86%	-0.031%
43	5.520	5.505	5.534	PH	-230	-7031	-0.43%	-0.016%
44	5.557	5.534	5.612	PH	557	-13141	-0.81%	-0.029%
45	5.628	5.612	5.692	PH	-439	-25030	-1.53%	-0.056%
46	5.753	5.692	5.782	PH	-431	-27480	-1.68%	-0.061%
47	5.802	5.782	5.838	PH	-480	-18013	-1.10%	-0.040%
48	5.860	5.838	5.962	PH	-291	-40084	-2.46%	-0.089%
49	5.976	5.962	6.028	PH	-409	-21858	-1.34%	-0.048%
50	6.067	6.028	6.100	PH	-340	-19231	-1.18%	-0.043%
51	6.131	6.100	6.198	PH	5263	41850	2.56%	0.093%
52	6.217	6.198	6.305	PH	621	-19024	-1.17%	-0.042%
53	6.347	6.305	6.478	PH	236	-44933	-2.75%	-0.100%
54	6.503	6.478	6.628	PH	-42	-44265	-2.71%	-0.098%
55	6.654	6.628	6.682	PH	-485	-18069	-1.11%	-0.040%
56	6.695	6.682	6.772	PH	-544	-32584	-2.00%	-0.072%
57	6.786	6.772	6.810	PH	-540	-13983	-0.86%	-0.031%
58	6.844	6.810	6.935	PH	-493	-42893	-2.63%	-0.095%
59	6.973	6.935	7.008	PH	-361	-22201	-1.36%	-0.049%
60	7.031	7.008	7.088	PH	-471	-26477	-1.62%	-0.059%
61	7.137	7.088	7.192	PH	-502	-37698	-2.31%	-0.084%
62	7.209	7.192	7.249	PH	-546	-22233	-1.36%	-0.049%
63	7.267	7.249	7.385	PH	-583	-53760	-3.29%	-0.119%
64	7.429	7.385	7.491	PH	232	-33115	-2.03%	-0.073%
65	7.567	7.491	7.621	PH	-488	-50736	-3.11%	-0.113%
66	7.653	7.621	7.673	PH	-558	-20503	-1.26%	-0.045%
67	7.720	7.673	7.758	PH	-215	-28553	-1.75%	-0.063%
68	7.774	7.758	7.832	PH	-472	-26239	-1.61%	-0.058%
69	7.886	7.832	7.932	PH	124	-26001	-1.59%	-0.058%
70	7.955	7.932	7.977	PH	-388	-14889	-0.91%	-0.033%
71	7.999	7.977	8.020	PH	-248	-12636	-0.77%	-0.028%
72	8.053	8.020	8.102	PH	-371	-27529	-1.69%	-0.061%
73	8.125	8.102	8.158	PH	-87	-15790	-0.97%	-0.035%
74	8.200	8.158	8.227	PH	-223	-20391	-1.25%	-0.045%
75	8.304	8.227	8.342	PH	3913	24163	1.48%	0.054%
76	8.367	8.342	8.432	PH	2562	7961	0.49%	0.018%
77	8.447	8.432	8.515	PH	-482	-28553	-1.75%	-0.063%
78	8.535	8.515	8.641	PH	-176	-44937	-2.75%	-0.100%
79	8.669	8.641	8.697	PH	-298	-18763	-1.15%	-0.042%

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

80	8.750	8.697	8.815	PH	155	-20652	-1.27%	-0.046%
81	8.842	8.815	8.871	PH	466	-9886	-0.61%	-0.022%
82	8.896	8.871	8.928	PH	-496	-23031	-1.41%	-0.055%
83	9.054	8.928	9.095	PH	1037	-40601	-2.49%	-0.091%
84	9.129	9.095	9.195	PH	2488	-8397	-0.51%	-0.017%
85	9.214	9.195	9.235	PH	-659	-18224	-1.12%	-0.040%
86	9.250	9.235	9.293	PH	-675	-27137	-1.66%	-0.060%
87	9.328	9.293	9.367	PH	-584	-33536	-2.05%	-0.074%
88	9.386	9.367	9.437	PH	-668	-33027	-2.02%	-0.073%
89	9.465	9.437	9.485	PH	-526	-18163	-1.11%	-0.040%
90	9.511	9.485	9.562	PH	683	-16066	-0.98%	-0.036%
91	9.588	9.562	9.615	PH	-536	-21250	-1.30%	-0.047%
92	9.637	9.615	9.670	PH	-587	-23865	-1.46%	-0.053%
93	9.690	9.670	9.714	PH	-599	-19136	-1.17%	-0.042%
94	9.746	9.714	9.766	PH	-169	-17537	-1.07%	-0.039%
95	9.783	9.766	9.818	PH	-304	-20556	-1.26%	-0.046%
96	9.844	9.818	9.885	PH	-519	-26316	-1.61%	-0.058%
97	9.910	9.885	9.968	PH	1275	-16003	-0.98%	-0.035%
98	10.013	9.968	10.042	PH	-560	-31632	-1.94%	-0.070%
99	10.071	10.042	10.158	PH	14864	113572	6.96%	0.252%
100	10.191	10.158	10.219	PH	-636	-27340	-1.68%	-0.061%
101	10.256	10.219	10.274	PH	-228	-19422	-1.19%	-0.043%
102	10.301	10.274	10.332	PH	-71	-14197	-0.87%	-0.031%
103	10.352	10.332	10.416	PH	-110	-24642	-1.51%	-0.055%
104	10.446	10.416	10.512	PH	-390	-31214	-1.91%	-0.069%
105	10.542	10.512	10.592	PH	-224	-17796	-1.09%	-0.039%
106	10.651	10.592	10.688	PH	1016	-5657	-0.35%	-0.013%
107	10.752	10.688	10.771	PH	243	-3462	-0.21%	-0.008%
108	10.787	10.771	10.822	PH	43	-4647	-0.28%	-0.010%
109	10.874	10.822	10.905	PH	353	-6320	-0.39%	-0.014%
110	10.928	10.905	10.955	PH	691	5416	0.33%	0.012%
111	10.985	10.955	11.012	PH	217	3983	0.24%	0.009%
112	11.069	11.012	11.088	PH	364	9798	0.60%	0.022%
113	11.108	11.088	11.135	HH	562	8355	0.51%	0.019%
114	11.162	11.135	11.234	HH	521	20326	1.25%	0.045%
115	11.357	11.234	11.415	HH	3483	111809	6.85%	0.248%
116	11.443	11.415	11.498	HH	2228	71019	4.35%	0.157%
117	11.517	11.498	11.538	HH	1425	28553	1.75%	0.063%
118	11.553	11.538	11.582	HH	1165	29131	1.78%	0.065%
119	11.619	11.582	11.635	HH	2050	48248	2.96%	0.107%
120	11.659	11.635	11.700	HH	1845	67126	4.11%	0.149%
121	11.716	11.700	11.735	HH	1802	34739	2.13%	0.077%
122	11.757	11.735	11.817	HH	2344	100725	6.17%	0.223%
123	11.843	11.817	11.878	HH	3239	80342	4.92%	0.178%
124	11.916	11.878	11.939	HH	1950	65843	4.03%	0.146%
125	11.968	11.939	11.984	HH	2204	53769	3.29%	0.119%
126	12.028	11.984	12.054	HH	5664	133039	8.15%	0.295%

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

127	12.079	12.054	12.104	HH	5301	105696	6.48%	0.234%
128	12.123	12.104	12.212	HH	3215	159366	9.76%	0.351%
129	12.272	12.212	12.344	HH	13705	324108	19.86%	0.711%
130	12.361	12.344	12.385	HH	2891	64564	3.96%	0.141%
131	12.443	12.385	12.471	HH	3220	136841	8.38%	0.306%
132	12.524	12.471	12.558	HH	3910	143862	8.81%	0.319%
133	12.604	12.558	12.645	HH	2816	131396	8.05%	0.291%
134	12.671	12.645	12.715	HH	5989	146041	8.95%	0.324%
135	12.735	12.715	12.775	HH	3331	98132	6.01%	0.218%
136	12.821	12.775	12.872	HH	2596	142430	8.73%	0.316%
137	12.947	12.872	12.982	HH	3069	177546	10.88%	0.394%
138	12.993	12.982	13.012	HH	2913	48481	2.97%	0.107%
139	13.076	13.012	13.134	HH	3462	223077	13.67%	0.495%
140	13.160	13.134	13.242	HH	5096	200609	12.29%	0.445%
141	13.285	13.242	13.315	HH	5959	154797	9.48%	0.343%
142	13.351	13.315	13.438	HH	4581	237083	14.53%	0.526%
143	13.475	13.438	13.495	HH	3665	104775	6.42%	0.232%
144	13.517	13.495	13.545	HH	4002	103331	6.33%	0.229%
145	13.563	13.545	13.615	HH	3457	128056	7.85%	0.284%
146	13.669	13.615	13.692	HH	3197	134234	8.22%	0.298%
147	13.742	13.692	13.775	HH	3759	163386	10.01%	0.362%
148	13.790	13.775	13.845	HH	2963	120078	7.36%	0.266%
149	13.873	13.845	13.918	HH	6557	166401	10.20%	0.369%
150	13.933	13.918	13.948	HH	3054	51642	3.16%	0.115%
151	13.963	13.948	14.007	HH	3314	97846	5.99%	0.217%
152	14.027	14.007	14.052	HH	2707	64244	3.94%	0.142%
153	14.098	14.052	14.189	HH	2941	196539	12.04%	0.436%
154	14.206	14.189	14.220	HH	2122	36983	2.27%	0.082%
155	14.271	14.220	14.335	HH	3438	163069	9.99%	0.362%
156	14.358	14.335	14.410	HH	2081	82923	5.08%	0.184%
157	14.441	14.410	14.464	HH	5232	99215	6.08%	0.220%
158	14.493	14.464	14.614	HH	21594	428316	26.24%	0.950%
159	14.651	14.614	14.742	HH	3299	193814	11.87%	0.430%
160	14.776	14.742	14.855	HH	91813	1428247	87.51%	3.167%
161	14.871	14.855	14.895	HH	2991	63319	3.88%	0.140%
162	14.971	14.895	15.002	HH	4543	203305	12.46%	0.451%
163	15.026	15.002	15.105	HH	4170	185964	11.39%	0.412%
164	15.122	15.105	15.144	HH	2583	59034	3.62%	0.131%
165	15.178	15.144	15.212	HH	3918	132119	8.09%	0.293%
166	15.228	15.212	15.250	HH	3550	76103	4.66%	0.169%
167	15.278	15.250	15.308	HH	3273	108100	6.62%	0.240%
168	15.362	15.308	15.478	HH	35381	862312	52.83%	1.912%
169	15.520	15.478	15.561	HH	15325	339684	20.81%	0.753%
170	15.581	15.561	15.658	HH	4915	220104	13.49%	0.488%
171	15.685	15.658	15.709	HH	4508	120626	7.39%	0.267%
172	15.728	15.709	15.782	HH	4145	168521	10.33%	0.374%
173	15.815	15.782	15.852	HH	4071	159656	9.78%	0.354%
174	15.889	15.852	15.948	HH	4529	233961	14.33%	0.519%

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

175	16.003	15.948	16.025	HH	5168	199071	12.20%	0.441%
176	16.046	16.025	16.092	HH	4849	171306	10.50%	0.382%
177	16.109	16.092	16.148	HH	3937	131484	8.06%	0.296%
178	16.178	16.148	16.275	HH	5264	344781	21.12%	0.766%
179	16.302	16.275	16.352	HH	5873	226745	13.89%	0.566%
180	16.384	16.352	16.425	HH	7320	243166	14.90%	0.539%
181	16.449	16.425	16.472	HH	5858	148534	9.10%	0.329%
182	16.487	16.472	16.537	HH	5917	199205	12.21%	0.442%
183	16.571	16.537	16.594	HH	14122	276347	16.93%	0.613%
184	16.618	16.594	16.741	HH	15095	610327	37.39%	1.353%
185	16.809	16.741	16.825	HH	5260	254015	15.56%	0.563%
186	16.853	16.825	16.902	HH	5344	235154	14.41%	0.521%
187	16.955	16.902	16.975	HH	7141	253610	15.54%	0.562%
188	17.006	16.975	17.056	HH	11000	328976	20.16%	0.729%
189	17.112	17.056	17.178	HH	6323	403762	24.74%	0.895%
190	17.199	17.178	17.235	HH	5541	185248	11.35%	0.411%
191	17.300	17.235	17.365	HH	6918	453811	27.80%	1.006%
192	17.404	17.365	17.442	HH	8534	299173	18.33%	0.663%
193	17.493	17.442	17.512	HH	5904	233236	14.29%	0.517%
194	17.552	17.512	17.603	HH	6623	326021	19.98%	0.723%
195	17.630	17.603	17.659	HH	5744	186570	11.43%	0.414%
196	17.718	17.659	17.752	HH	5842	313252	19.19%	0.695%
197	17.802	17.752	17.821	HH	6890	261626	16.03%	0.580%
198	17.846	17.821	17.885	HH	8568	262108	16.06%	0.581%
199	17.936	17.885	17.962	HH	8062	298280	18.28%	0.661%
200	17.984	17.962	18.032	HH	6672	268778	16.47%	0.596%
201	18.081	18.032	18.104	HH	6577	270451	16.57%	0.600%
202	18.209	18.104	18.251	HH	19795	870485	53.33%	1.930%
203	18.270	18.251	18.308	HH	9899	276311	16.93%	0.613%
204	18.373	18.308	18.452	HH	7176	566501	34.71%	1.256%
205	18.477	18.452	18.505	HH	6697	209309	12.82%	0.464%
206	18.565	18.505	18.605	HH	7083	402196	24.64%	0.892%
207	18.679	18.605	18.735	HH	10019	593662	36.37%	1.316%
208	18.781	18.735	18.822	HH	9258	405196	24.83%	0.898%
209	18.842	18.822	18.905	HH	7709	367438	22.51%	0.815%
210	18.956	18.905	18.985	HH	7737	357878	21.93%	0.794%
211	19.041	18.985	19.138	HH	13643	902212	55.28%	2.001%
212	19.181	19.138	19.213	HH	9179	397778	24.37%	0.882%
213	19.242	19.213	19.262	HH	9070	257995	15.81%	0.572%
214	19.275	19.262	19.298	HH	9139	197558	12.10%	0.438%
215	19.379	19.298	19.411	HH	9579	625404	38.32%	1.387%
216	19.466	19.411	19.508	HH	11485	582888	35.71%	1.292%
217	19.535	19.508	19.552	HH	10676	270164	16.55%	0.599%
218	19.576	19.552	19.615	HH	11150	391193	23.97%	0.867%
219	19.648	19.615	19.685	HH	11042	438197	26.85%	0.972%
220	19.702	19.685	19.725	HH	10382	247601	15.17%	0.549%
221	19.757	19.725	19.784	HH	10879	372520	22.82%	0.826%

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

					rteres				
222	19.839	19.784	19.907	HH	14716	874688	53.59%	1.940%	
223	19.944	19.907	19.992	HH	12373	596634	36.56%	1.32%	
224	20.070	19.992	20.085	HH	13288	693107	42.47%	1.53%	
225	20.112	20.085	20.142	HH	14091	453753	27.80%	1.00%	
226	20.207	20.142	20.231	HH	14820	722733	44.28%	1.60%	
227	20.250	20.231	20.282	HH	13998	415201	25.44%	0.921%	
228	20.326	20.282	20.355	HH	14092	610300	37.39%	1.353%	
229	20.384	20.355	20.407	HH	14103	436660	26.75%	0.968%	
230	20.448	20.407	20.498	HH	14623	784798	48.08%	1.740%	
231	20.571	20.498	20.638	HH	16868	1294827	79.33%	2.871%	
232	20.681	20.638	20.702	HH	15759	585928	35.90%	1.299%	
233	20.741	20.702	20.800	HH	16291	931573	57.08%	2.066%	
234	20.898	20.800	20.928	HH	15792	1193673	73.14%	2.647%	
235	20.966	20.928	21.008	HH	17252	785516	48.13%	1.742%	
236	21.051	21.008	21.142	HH	16225	1288433	78.94%	2.857%	
237	21.166	21.142	21.243	HH	15926	961615	58.92%	2.132%	
238	21.305	21.243	21.366	HH	16250	1169630	71.66%	2.594%	
239	21.415	21.366	21.465	HH	16925	958915	58.75%	2.126%	
240	21.562	21.465	21.631	HH	16270	1595962	97.78%	3.539%	
241	21.671	21.631	21.805	HH	15897	1632144	100.00%	3.619%	
242	21.927	21.805	21.961	HH	17368	1533038	93.93%	3.399%	
243	21.980	21.961	22.002	HHA	17046	425520	26.07%	0.944%	
Sum of corrected areas:						45098456			

Instrument :
FID_G
ClientSampleId :
17-B6(120-124)

Manual Integrations
APPROVED

Ankita
6/14/2021 2:16:31 PM

FG052521.M Mon Jun 14 13:19:41 2021