

Instrument :
FID_G
ClientSampleId :
26N

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/17/2021 4:40:57 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008679.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 03:14
Sample : M3407-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.455	4.422	4.474	BH	1220	11788	0.02%	0.001%
2	4.503	4.474	4.514	PH	492	6367	0.01%	0.001%
3	4.529	4.514	4.545	HH	450	6924	0.01%	0.001%
4	4.563	4.545	4.588	HH	608	11356	0.02%	0.001%
5	4.606	4.588	4.628	HH	2534	30515	0.05%	0.003%
6	4.676	4.628	4.732	HH	8172	138760	0.23%	0.016%
7	4.741	4.732	4.764	HH	1198	20405	0.03%	0.002%
8	4.805	4.764	4.828	HH	2269	56643	0.09%	0.006%
9	4.838	4.828	4.859	HH	1723	24515	0.04%	0.003%
10	4.870	4.859	4.896	HH	893	17055	0.03%	0.002%
11	4.914	4.896	4.988	HH	1324	35368	0.06%	0.004%
12	5.028	4.988	5.075	HH	1930	45322	0.07%	0.005%
13	5.096	5.075	5.128	HH	1174	24663	0.04%	0.003%
14	5.154	5.128	5.168	HH	953	17985	0.03%	0.002%
15	5.202	5.168	5.222	HH	1046	22386	0.04%	0.003%
16	5.235	5.222	5.255	HH	661	8773	0.01%	0.001%
17	5.267	5.255	5.284	HH	899	10605	0.02%	0.001%
18	5.318	5.284	5.362	HH	1886	33083	0.05%	0.004%
19	5.378	5.362	5.412	HH	719	11193	0.02%	0.001%
20	5.451	5.412	5.474	PH	528	8980	0.01%	0.001%
21	5.499	5.474	5.518	PH	2418	28268	0.05%	0.003%
22	5.534	5.518	5.547	HH	1580	18610	0.03%	0.002%
23	5.560	5.547	5.584	HH	1841	20697	0.03%	0.002%
24	5.610	5.584	5.655	HH	3389	45862	0.08%	0.005%
25	5.689	5.655	5.712	HH	1702	28765	0.05%	0.003%
26	5.784	5.712	5.795	HH	3489	87676	0.14%	0.010%
27	5.805	5.795	5.822	HH	3145	36359	0.06%	0.004%
28	5.838	5.822	5.859	HH	1958	28706	0.05%	0.003%
29	5.875	5.859	5.887	HH	970	12824	0.02%	0.001%
30	5.908	5.887	5.931	HH	984	22259	0.04%	0.002%
31	5.951	5.931	5.978	HH	3095	46028	0.08%	0.005%
32	6.010	5.978	6.028	HH	2153	48954	0.08%	0.005%
33	6.054	6.028	6.088	HH	137480	1380743	2.26%	0.154%
34	6.110	6.088	6.173	HH	156787	1697344	2.78%	0.190%
35	6.194	6.173	6.217	HH	3673	82754	0.14%	0.009%
36	6.228	6.217	6.253	HH	2410	43188	0.07%	0.005%

Instrument :
FID_G
ClientSampleId :
26N

Manual Integrations
APPROVED

mohammad
8/17/2021 4:40:57 PM

rteres								
37	6.286	6.253	6.302	HH	2918	66966	0.11%	0.007%
38	6.346	6.302	6.388	HH	3613	142680	0.23%	0.016%
39	6.410	6.388	6.448	HH	2792	72682	0.12%	0.008%
40	6.483	6.448	6.552	HH	5815	150090	0.25%	0.017%
41	6.560	6.552	6.582	HH	1448	23497	0.04%	0.003%
42	6.609	6.582	6.617	HH	2109	36338	0.06%	0.004%
43	6.631	6.617	6.654	HH	2838	43406	0.07%	0.005%
44	6.688	6.654	6.724	HH	2388	66521	0.11%	0.007%
45	6.736	6.724	6.741	HH	1258	12116	0.02%	0.001%
46	6.767	6.741	6.785	HH	3650	55064	0.09%	0.006%
47	6.808	6.785	6.854	HH	3418	92992	0.15%	0.010%
48	6.888	6.854	6.908	HH	5275	93942	0.15%	0.010%
49	6.921	6.908	6.940	HH	2097	35551	0.06%	0.004%
50	6.976	6.940	6.998	HH	6628	152767	0.25%	0.017%
51	7.020	6.998	7.035	HH	6102	103253	0.17%	0.012%
52	7.048	7.035	7.075	HH	5018	90836	0.15%	0.010%
53	7.114	7.075	7.176	HH	177246	2015159	3.30%	0.225%
54	7.189	7.176	7.225	HH	6187	159848	0.26%	0.018%
55	7.250	7.225	7.297	HH	155911	1658113	2.72%	0.185%
56	7.313	7.297	7.360	HH	5057	145382	0.24%	0.016%
57	7.409	7.360	7.442	HH	11144	241243	0.40%	0.027%
58	7.473	7.442	7.491	HH	4477	103506	0.17%	0.012%
59	7.502	7.491	7.522	HH	3840	63503	0.10%	0.007%
60	7.588	7.522	7.622	HH	5510	221734	0.36%	0.025%
61	7.641	7.622	7.675	HH	4349	101421	0.17%	0.011%
62	7.702	7.675	7.722	HH	5238	102746	0.17%	0.011%
63	7.752	7.722	7.768	HH	4736	105510	0.17%	0.012%
64	7.782	7.768	7.811	HH	3970	94960	0.16%	0.011%
65	7.841	7.811	7.910	HH	85989	1182909	1.94%	0.132%
66	7.939	7.910	7.954	HH	6899	148737	0.24%	0.017%
67	7.999	7.954	8.030	HH	35584	641988	1.05%	0.072%
68	8.048	8.030	8.063	HH	11436	188403	0.31%	0.021%
69	8.109	8.063	8.154	HH	85009	1898569	3.11%	0.212%
70	8.173	8.154	8.186	HH	9116	145822	0.24%	0.016%
71	8.216	8.186	8.231	HH	171252	1950758	3.20%	0.218%
72	8.244	8.231	8.267	HH	117122	1329875	2.18%	0.149%
73	8.281	8.267	8.315	HH	27519	475349	0.78%	0.053%
74	8.335	8.315	8.346	HH	9943	155213	0.25%	0.017%
75	8.401	8.346	8.440	HH	174976	3176441	5.21%	0.355%
76	8.450	8.440	8.467	HH	11378	164789	0.27%	0.018%
77	8.491	8.467	8.521	HH	41609	611198	1.00%	0.068%
78	8.536	8.521	8.555	HH	10843	176467	0.29%	0.020%
79	8.580	8.555	8.588	HH	8516	154962	0.25%	0.017%
80	8.597	8.588	8.625	HH	8537	175279	0.29%	0.020%
81	8.652	8.625	8.670	HH	28317	443079	0.73%	0.050%
82	8.699	8.670	8.722	HH	409358	4273529	7.01%	0.477%
83	8.741	8.722	8.785	HH	73465	1106500	1.81%	0.124%
84	8.813	8.785	8.835	HH	36868	622946	1.02%	0.070%
85	8.849	8.835	8.911	HH	16369	661151	1.08%	0.074%
86	8.938	8.911	8.951	HH	64034	844601	1.38%	0.094%
87	8.974	8.951	8.999	HH	545497	5856665	9.60%	0.654%
88	9.008	8.999	9.044	HH	22823	474102	0.78%	0.053%
89	9.061	9.044	9.084	HH	24394	416266	0.68%	0.047%

Instrument :
FID_G
ClientSampleId :
26N

Manual Integrations
APPROVED

mohammad
8/17/2021 4:40:57 PM

rteres								
90	9.108	9.084	9.128	HH	71838	925300	1.52%	0.103%
91	9.148	9.128	9.194	HH	65148	1074816	1.76%	0.120%
92	9.207	9.194	9.231	HH	11190	223207	0.37%	0.025%
93	9.264	9.231	9.281	HH	62692	861955	1.41%	0.096%
94	9.297	9.281	9.327	HH	58759	797290	1.31%	0.089%
95	9.349	9.327	9.365	HH	24645	392400	0.64%	0.044%
96	9.402	9.365	9.426	HH	61421	1147242	1.88%	0.128%
97	9.444	9.426	9.459	HH	28725	412275	0.68%	0.046%
98	9.491	9.459	9.538	HH	971422	10836699	17.76%	1.211%
99	9.565	9.538	9.594	HH	63249	1285810	2.11%	0.144%
100	9.607	9.594	9.617	HH	44582	508574	0.83%	0.057%
101	9.637	9.617	9.678	HH	96432	1841911	3.02%	0.206%
102	9.697	9.678	9.732	HH	60619	1096543	1.80%	0.123%
103	9.753	9.732	9.785	HH	27210	707508	1.16%	0.079%
104	9.808	9.785	9.838	HH	182306	2316903	3.80%	0.259%
105	9.857	9.838	9.873	HH	34804	580586	0.95%	0.065%
106	9.910	9.873	9.952	HH	238085	3833281	6.28%	0.428%
107	9.971	9.952	9.991	HH	52532	780625	1.28%	0.087%
108	10.002	9.991	10.030	HH	24600	471781	0.77%	0.053%
109	10.072	10.030	10.125	HH	27315	1102086	1.81%	0.123%
110	10.144	10.125	10.155	HH	15512	270168	0.44%	0.030%
111	10.174	10.155	10.187	HH	17531	310922	0.51%	0.035%
112	10.197	10.187	10.212	HH	16991	247799	0.41%	0.028%
113	10.230	10.212	10.261	HH	32699	684412	1.12%	0.076%
114	10.283	10.261	10.312	HH	30786	727242	1.19%	0.081%
115	10.371	10.312	10.394	HH	163680	3174358	5.20%	0.355%
116	10.412	10.394	10.449	HH	85407	1429988	2.34%	0.160%
117	10.488	10.449	10.528	HH	102081	2233367	3.66%	0.250%
118	10.549	10.528	10.602	HH	85552	1981049	3.25%	0.221%
119	10.661	10.602	10.671	HH	100377	2251073	3.69%	0.251%
120	10.698	10.671	10.738	HH	306519	5376048	8.81%	0.601%
121	10.803	10.738	10.828	HH	68139	2387375	3.91%	0.267%
122	10.929	10.828	10.957	HH	3370648	61001839	100.00%	6.815%
123	10.990	10.957	11.041	HH	1426855	17326689	28.40%	1.936%
124	11.058	11.041	11.095	HH	55786	1390962	2.28%	0.155%
125	11.110	11.095	11.127	HH	42890	724951	1.19%	0.081%
126	11.149	11.127	11.168	HH	84064	1403081	2.30%	0.157%
127	11.193	11.168	11.228	HH	371090	4905450	8.04%	0.548%
128	11.260	11.228	11.276	HH	48039	1207232	1.98%	0.135%
129	11.298	11.276	11.313	HH	63462	1161967	1.90%	0.130%
130	11.332	11.313	11.352	HH	63138	1312502	2.15%	0.147%
131	11.396	11.352	11.404	HH	69577	1748137	2.87%	0.195%
132	11.428	11.404	11.455	HH	133063	2679736	4.39%	0.299%
133	11.495	11.455	11.520	HH	83700	2334028	3.83%	0.261%
134	11.551	11.520	11.573	HH	84855	1976600	3.24%	0.221%
135	11.595	11.573	11.615	HH	62369	1377221	2.26%	0.154%
136	11.628	11.615	11.645	HH	52847	878477	1.44%	0.098%
137	11.659	11.645	11.675	HH	62155	1002343	1.64%	0.112%
138	11.705	11.675	11.721	HH	384053	5366486	8.80%	0.600%
139	11.739	11.721	11.772	HH	523005	6942538	11.38%	0.776%
140	11.825	11.772	11.842	HH	526265	9552112	15.66%	1.067%
141	11.855	11.842	11.868	HH	230704	2796366	4.58%	0.312%

rteres								
142	11.886	11.868	11.914	HH	337902	4789910	7.85%	0.535%
143	11.933	11.914	11.946	HH	71413	1217269	2.00%	0.136%
144	11.970	11.946	11.995	HH	99970	2304086	3.78%	0.257%
145	12.008	11.995	12.019	HH	75226	1058659	1.74%	0.118%
146	12.033	12.019	12.049	HH	76272	1230952	2.02%	0.138%
147	12.074	12.049	12.146	HH	151542	5014794	8.22%	0.560%
148	12.174	12.146	12.200	HH	326173	4902038	8.04%	0.548%
149	12.234	12.200	12.252	HH	79115	2346010	3.85%	0.262%
150	12.272	12.252	12.301	HH	102601	2395378	3.93%	0.268%
151	12.321	12.301	12.342	HH	91202	1878247	3.08%	0.210%
152	12.381	12.342	12.394	HH	75905	2226767	3.65%	0.249%
153	12.426	12.394	12.439	HH	106027	2368661	3.88%	0.265%
154	12.450	12.439	12.473	HH	99912	1784367	2.93%	0.199%
155	12.497	12.473	12.544	HH	132334	4175289	6.84%	0.466%
156	12.577	12.544	12.592	HH	137430	2912349	4.77%	0.325%
157	12.613	12.592	12.635	HH	193597	3740181	6.13%	0.418%
158	12.659	12.635	12.701	HH	142147	4887012	8.01%	0.546%
159	12.760	12.701	12.781	HH	2697293	50303155	82.46%	5.620%
160	12.800	12.781	12.848	HH	117722	3749073	6.15%	0.419%
161	12.869	12.848	12.883	HH	148327	2466041	4.04%	0.276%
162	12.917	12.883	12.939	HH	237510	5238169	8.59%	0.585%
163	12.957	12.939	13.003	HH	144215	4484017	7.35%	0.501%
164	13.057	13.003	13.074	HH	2257774	37461792	61.41%	4.185%
165	13.090	13.074	13.104	HH	348882	4405809	7.22%	0.492%
166	13.121	13.104	13.170	HH	451178	8473166	13.89%	0.947%
167	13.203	13.170	13.218	HH	196733	3839260	6.29%	0.429%
168	13.236	13.218	13.274	HH	232089	5070308	8.31%	0.566%
169	13.298	13.274	13.339	HH	267811	6029080	9.88%	0.674%
170	13.376	13.339	13.401	HH	161296	4637665	7.60%	0.518%
171	13.427	13.401	13.467	HH	186167	5305632	8.70%	0.593%
172	13.492	13.467	13.518	HH	267327	5354340	8.78%	0.598%
173	13.527	13.518	13.555	HH	108118	2259821	3.70%	0.252%
174	13.626	13.555	13.664	HH	580787	14085810	23.09%	1.574%
175	13.687	13.664	13.703	HH	144202	2979312	4.88%	0.333%
176	13.732	13.703	13.755	HH	470111	8237571	13.50%	0.920%
177	13.773	13.755	13.798	HH	272168	4955861	8.12%	0.554%
178	13.806	13.798	13.825	HH	140915	2146971	3.52%	0.240%
179	13.862	13.825	13.884	HH	195036	5861938	9.61%	0.655%
180	13.900	13.884	13.922	HH	235792	4350896	7.13%	0.486%
181	13.942	13.922	13.978	HH	242612	5577891	9.14%	0.623%
182	14.016	13.978	14.035	HH	168805	4738097	7.77%	0.529%
183	14.061	14.035	14.071	HH	138497	2884832	4.73%	0.322%
184	14.085	14.071	14.111	HH	145481	3333508	5.46%	0.372%
185	14.129	14.111	14.139	HH	133920	2249840	3.69%	0.251%
186	14.150	14.139	14.168	HH	134726	2246978	3.68%	0.251%
187	14.209	14.168	14.230	HH	141393	4886874	8.01%	0.546%
188	14.249	14.230	14.274	HH	155419	3678670	6.03%	0.411%
189	14.328	14.274	14.347	HH	200358	7211477	11.82%	0.806%
190	14.365	14.347	14.388	HH	218113	4414414	7.24%	0.493%
191	14.426	14.388	14.452	HH	181211	6055830	9.93%	0.677%
192	14.464	14.452	14.512	HH	176335	5660237	9.28%	0.632%
193	14.541	14.512	14.577	HH	330933	8217494	13.47%	0.918%
194	14.604	14.577	14.629	HH	418772	8646715	14.17%	0.966%

Instrument :
FID_G
ClientSampleId :
26N

Manual Integrations
APPROVED

mohammad
8/17/2021 4:40:57 PM

Instrument :
FID_G
ClientSampleId :
26N

Manual Integrations
APPROVED

mohammad
8/17/2021 4:40:57 PM

rteres								
195	14.649	14.629	14.660	HH	245213	3922964	6.43%	0.438%
196	14.672	14.660	14.708	HH	261786	5745903	9.42%	0.642%
197	14.761	14.708	14.846	HH	361505	16150888	26.48%	1.804%
198	14.884	14.846	14.894	HH	210215	5003873	8.20%	0.559%
199	14.934	14.894	14.953	HH	1252566	23201647	38.03%	2.592%
200	14.979	14.953	15.002	HH	1238753	19163894	31.42%	2.141%
201	15.012	15.002	15.052	HH	168793	4807458	7.88%	0.537%
202	15.088	15.052	15.130	HH	403414	10823943	17.74%	1.209%
203	15.167	15.130	15.199	HH	256748	7815837	12.81%	0.873%
204	15.227	15.199	15.249	HH	282743	6233485	10.22%	0.696%
205	15.266	15.249	15.305	HH	234745	6696992	10.98%	0.748%
206	15.346	15.305	15.392	HH	343584	11605060	19.02%	1.297%
207	15.409	15.392	15.441	HH	192459	5059106	8.29%	0.565%
208	15.484	15.441	15.523	HH	185668	8420589	13.80%	0.941%
209	15.548	15.523	15.562	HH	199050	4263502	6.99%	0.476%
210	15.596	15.562	15.616	HH	368125	8188736	13.42%	0.915%
211	15.634	15.616	15.664	HH	257472	6043067	9.91%	0.675%
212	15.684	15.664	15.708	HH	232874	5288871	8.67%	0.591%
213	15.756	15.708	15.794	HH	308109	12001233	19.67%	1.341%
214	15.830	15.794	15.852	HH	224519	6623078	10.86%	0.740%
215	15.869	15.852	15.894	HH	179519	4336246	7.11%	0.484%
216	15.917	15.894	15.944	HH	210086	5403891	8.86%	0.604%
217	15.986	15.944	16.074	HH	211092	14483590	23.74%	1.618%
218	16.095	16.074	16.114	HH	172320	4021227	6.59%	0.449%
219	16.127	16.114	16.162	HH	173889	4789472	7.85%	0.535%
220	16.193	16.162	16.218	HH	196684	6141741	10.07%	0.686%
221	16.232	16.218	16.254	HH	192767	3842689	6.30%	0.429%
222	16.280	16.254	16.327	HH	227932	8559145	14.03%	0.956%
223	16.367	16.327	16.388	HH	366041	9248624	15.16%	1.033%
224	16.413	16.388	16.452	HH	254355	8500277	13.93%	0.950%
225	16.510	16.452	16.587	HH	1084593	38271232	62.74%	4.276%
226	16.627	16.587	16.702	HH	421764	16543007	27.12%	1.848%
227	16.745	16.702	16.758	HH	238419	7252483	11.89%	0.810%
228	16.783	16.758	16.795	HH	321133	6334337	10.38%	0.708%
229	16.829	16.795	16.853	HH	765510	16482848	27.02%	1.841%
230	16.895	16.853	16.919	HH	1106468	21556173	35.34%	2.408%
231	16.946	16.919	16.953	HH	235929	4516143	7.40%	0.505%
232	16.983	16.953	17.002	HHA	498450	9958558	16.33%	1.113%
Sum of corrected areas:							895090778	

FG081621.M Tue Aug 17 14:17:46 2021