

Instrument :
FID_G
ClientSampleId :
26N

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/24/2021 11:43:38 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008680.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 03:45
Sample : M3407-08 10X
Misc :
ALS Vial : 26 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	4.458	4.421	4.468	BH	238	2291	0.04%	0.002%
2	4.483	4.468	4.508	HH	217	3609	0.06%	0.004%
3	4.511	4.508	4.542	HH	181	1638	0.03%	0.002%
4	4.570	4.542	4.587	HH	150	1899	0.03%	0.002%
5	4.612	4.587	4.661	PH	309	2385	0.04%	0.003%
6	4.677	4.661	4.776	PH	577	7580	0.12%	0.008%
7	4.812	4.776	4.858	PH	80	-1044	-0.02%	-0.001%
8	4.888	4.858	4.969	PH	-7	-4547	-0.07%	-0.005%
9	4.977	4.969	4.995	PH	-116	-2112	-0.03%	-0.002%
10	5.032	4.995	5.074	PH	-30	-3938	-0.06%	-0.004%
11	5.092	5.074	5.125	PH	59	-1433	-0.02%	-0.002%
12	5.153	5.125	5.172	PH	14	-1956	-0.03%	-0.002%
13	5.204	5.172	5.257	PH	-22	-5158	-0.08%	-0.006%
14	5.286	5.257	5.305	PH	115	-1499	-0.02%	-0.002%
15	5.327	5.305	5.365	PH	76	-3291	-0.05%	-0.004%
16	5.390	5.365	5.431	PH	-134	-7692	-0.12%	-0.008%
17	5.450	5.431	5.479	PH	-131	-5567	-0.09%	-0.006%
18	5.500	5.479	5.528	PH	18	-3530	-0.06%	-0.004%
19	5.539	5.528	5.595	PH	26	-4912	-0.08%	-0.005%
20	5.621	5.595	5.651	PH	95	-2983	-0.05%	-0.003%
21	5.664	5.651	5.676	PH	-27	-1389	-0.02%	-0.002%
22	5.690	5.676	5.711	PH	-96	-3157	-0.05%	-0.003%
23	5.783	5.711	5.820	PH	130	-5136	-0.08%	-0.006%
24	5.837	5.820	5.859	PH	-31	-2664	-0.04%	-0.003%
25	5.888	5.859	5.921	PH	-116	-6369	-0.10%	-0.007%
26	5.953	5.921	5.981	PH	87	-3485	-0.05%	-0.004%
27	6.008	5.981	6.035	PH	-11	-2290	-0.04%	-0.002%
28	6.056	6.035	6.091	PH	11371	120474	1.89%	0.131%
29	6.113	6.091	6.256	HH	8873	136121	2.13%	0.148%
30	6.292	6.256	6.304	HH	152	3143	0.05%	0.003%
31	6.328	6.304	6.348	HH	220	3891	0.06%	0.004%
32	6.365	6.348	6.398	HH	184	4416	0.07%	0.005%
33	6.416	6.398	6.435	HH	175	2822	0.04%	0.003%
34	6.441	6.435	6.453	HH	140	909	0.01%	0.001%
35	6.482	6.453	6.532	HH	518	7536	0.12%	0.008%
36	6.544	6.532	6.587	PH	-22	-2756	-0.04%	-0.003%

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					rt	Area	Height	%Area
37	6.630	6.587	6.652	PH	-36	-3662	-0.06%	-0.004%
38	6.664	6.652	6.674	PH	-141	-2514	-0.04%	-0.003%
39	6.688	6.674	6.740	PH	-99	-6842	-0.11%	-0.007%
40	6.770	6.740	6.787	PH	17	-2426	-0.04%	-0.003%
41	6.807	6.787	6.858	PH	-4	-4031	-0.06%	-0.004%
42	6.889	6.858	6.908	PH	228	-143	-0.00%	-0.000%
43	6.924	6.908	6.945	PH	-43	-2354	-0.04%	-0.003%
44	6.982	6.945	7.010	PH	265	5195	0.08%	0.006%
45	7.020	7.010	7.038	HH	316	3081	0.05%	0.003%
46	7.048	7.038	7.074	HH	214	1612	0.03%	0.002%
47	7.116	7.074	7.173	PH	14163	167722	2.63%	0.182%
48	7.188	7.173	7.225	HH	557	13423	0.21%	0.015%
49	7.251	7.225	7.375	HH	14004	160494	2.51%	0.174%
50	7.409	7.375	7.442	HH	877	10746	0.17%	0.012%
51	7.474	7.442	7.525	PH	219	2472	0.04%	0.003%
52	7.590	7.525	7.621	PH	275	2677	0.04%	0.003%
53	7.640	7.621	7.665	PH	86	101	0.00%	0.000%
54	7.705	7.665	7.721	PH	186	785	0.01%	0.001%
55	7.728	7.721	7.734	PH	-12	-43	-0.00%	-0.000%
56	7.751	7.734	7.771	PH	167	1028	0.02%	0.001%
57	7.789	7.771	7.809	PH	89	829	0.01%	0.001%
58	7.843	7.809	7.915	PH	6012	91264	1.43%	0.099%
59	7.940	7.915	7.958	HH	416	8482	0.13%	0.009%
60	8.001	7.958	8.031	HH	2802	49921	0.78%	0.054%
61	8.048	8.031	8.068	HH	918	15722	0.25%	0.017%
62	8.110	8.068	8.154	HH	7266	161771	2.53%	0.175%
63	8.178	8.154	8.187	HH	927	14922	0.23%	0.016%
64	8.216	8.187	8.232	HH	16061	181065	2.84%	0.196%
65	8.245	8.232	8.267	HH	10598	130802	2.05%	0.142%
66	8.281	8.267	8.318	HH	3213	59228	0.93%	0.064%
67	8.401	8.318	8.475	HH	17497	365896	5.73%	0.397%
68	8.492	8.475	8.523	HH	3873	56057	0.88%	0.061%
69	8.536	8.523	8.591	HH	1062	29190	0.46%	0.032%
70	8.612	8.591	8.623	HH	720	11950	0.19%	0.013%
71	8.655	8.623	8.670	HH	2084	38583	0.60%	0.042%
72	8.698	8.670	8.723	HH	38101	416003	6.52%	0.451%
73	8.742	8.723	8.785	HH	6540	114163	1.79%	0.124%
74	8.814	8.785	8.839	HH	3392	65876	1.03%	0.071%
75	8.894	8.839	8.915	HH	1638	64916	1.02%	0.070%
76	8.938	8.915	8.951	HH	5940	76717	1.20%	0.083%
77	8.972	8.951	9.051	HH	44503	630466	9.88%	0.684%
78	9.062	9.051	9.084	HH	2888	43347	0.68%	0.047%
79	9.108	9.084	9.129	HH	7266	98206	1.54%	0.106%
80	9.149	9.129	9.233	HH	6335	131307	2.06%	0.142%
81	9.264	9.233	9.281	HH	6059	81985	1.28%	0.089%
82	9.297	9.281	9.327	HH	5312	76402	1.20%	0.083%
83	9.350	9.327	9.365	HH	2386	37679	0.59%	0.041%
84	9.401	9.365	9.425	HH	5957	109938	1.72%	0.119%
85	9.443	9.425	9.457	HH	2826	41315	0.65%	0.045%
86	9.486	9.457	9.540	HH	90245	1085818	17.01%	1.177%
87	9.563	9.540	9.593	HH	6995	144434	2.26%	0.157%
88	9.606	9.593	9.617	HH	4656	57382	0.90%	0.062%
89	9.636	9.617	9.678	HH	9674	194564	3.05%	0.211%

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90	9.697	9.678	9.732	HH	6157	114640	1.80%	0.124%
91	9.754	9.732	9.783	HH	2791	69124	1.08%	0.075%
92	9.808	9.783	9.841	HH	16666	238597	3.74%	0.259%
93	9.857	9.841	9.872	HH	3419	52800	0.83%	0.057%
94	9.909	9.872	9.953	HH	21348	385929	6.04%	0.418%
95	9.971	9.953	9.991	HH	5189	84047	1.32%	0.091%
96	10.001	9.991	10.034	HH	2659	52528	0.82%	0.057%
97	10.074	10.034	10.128	HH	2673	107613	1.69%	0.117%
98	10.144	10.128	10.158	HH	1480	24988	0.39%	0.027%
99	10.175	10.158	10.185	HH	1629	24726	0.39%	0.027%
100	10.193	10.185	10.208	HH	1639	21745	0.34%	0.024%
101	10.231	10.208	10.261	HH	3232	69333	1.09%	0.075%
102	10.282	10.261	10.301	HH	3103	58767	0.92%	0.064%
103	10.370	10.301	10.393	HH	16545	333213	5.22%	0.361%
104	10.411	10.393	10.447	HH	8512	150906	2.36%	0.164%
105	10.488	10.447	10.525	HH	10417	232211	3.64%	0.252%
106	10.547	10.525	10.599	HH	8626	211771	3.32%	0.230%
107	10.628	10.599	10.639	HH	5661	99681	1.56%	0.108%
108	10.658	10.639	10.670	HH	10575	142627	2.23%	0.155%
109	10.695	10.670	10.736	HH	30957	563224	8.82%	0.611%
110	10.746	10.736	10.751	HH	4259	37450	0.59%	0.041%
111	10.792	10.751	10.811	HH	9285	202128	3.17%	0.219%
112	10.823	10.811	10.842	HH	4969	81013	1.27%	0.088%
113	10.898	10.842	10.944	HH	559064	6384408	100.00%	6.923%
114	10.970	10.944	11.037	HH	143361	1906858	29.87%	2.068%
115	11.049	11.037	11.094	HH	6478	184830	2.90%	0.200%
116	11.108	11.094	11.125	HH	4872	81887	1.28%	0.089%
117	11.147	11.125	11.168	HH	8255	156843	2.46%	0.170%
118	11.189	11.168	11.228	HH	33223	522124	8.18%	0.566%
119	11.256	11.228	11.273	HH	5810	143193	2.24%	0.155%
120	11.295	11.273	11.311	HH	6869	133917	2.10%	0.145%
121	11.330	11.311	11.352	HH	7293	153225	2.40%	0.166%
122	11.427	11.352	11.456	HH	14754	492603	7.72%	0.534%
123	11.493	11.456	11.516	HH	9454	248232	3.89%	0.269%
124	11.549	11.516	11.570	HH	9285	230290	3.61%	0.250%
125	11.590	11.570	11.611	HH	7106	155797	2.44%	0.169%
126	11.624	11.611	11.635	HH	6140	83631	1.31%	0.091%
127	11.653	11.635	11.670	HH	7217	133783	2.10%	0.145%
128	11.699	11.670	11.714	HH	42714	573602	8.98%	0.622%
129	11.731	11.714	11.775	HH	54416	808885	12.67%	0.877%
130	11.815	11.775	11.835	HH	55706	1003422	15.72%	1.088%
131	11.848	11.835	11.862	HH	25566	320948	5.03%	0.348%
132	11.878	11.862	11.913	HH	35156	562851	8.82%	0.610%
133	11.930	11.913	11.940	HH	8246	126727	1.98%	0.137%
134	11.966	11.940	11.991	HH	11310	282053	4.42%	0.306%
135	12.008	11.991	12.043	HH	9435	272945	4.28%	0.296%
136	12.066	12.043	12.145	HH	17437	612586	9.60%	0.664%
137	12.170	12.145	12.218	HH	33159	662134	10.37%	0.718%
138	12.230	12.218	12.245	HH	9686	154074	2.41%	0.167%
139	12.261	12.245	12.297	HH	10336	287855	4.51%	0.312%
140	12.318	12.297	12.338	HH	10824	235184	3.68%	0.255%
141	12.375	12.338	12.395	HH	9388	307579	4.82%	0.334%

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142	12.421	12.395	12.434	HH	12585	259762	4.07%	0.282%	
143	12.447	12.434	12.472	HH	12686	247989	3.88%	0.269%	
144	12.494	12.472	12.538	HH	16354	490303	7.68%	0.532%	
145	12.565	12.538	12.583	HH	15284	349342	5.47%	0.379%	
146	12.604	12.583	12.622	HH	25445	426052	6.67%	0.462%	
147	12.642	12.622	12.656	HH	18583	333670	5.23%	0.362%	
148	12.666	12.656	12.688	HH	17309	288420	4.52%	0.313%	
149	12.724	12.688	12.768	HH	454161	5527098	86.57%	5.993%	
150	12.787	12.768	12.806	HH	14702	298242	4.67%	0.323%	
151	12.817	12.806	12.833	HH	11635	180358	2.82%	0.196%	
152	12.874	12.833	12.891	HH	18492	548217	8.59%	0.594%	
153	12.908	12.891	12.925	HH	26543	416099	6.52%	0.451%	
154	12.934	12.925	12.990	HH	18211	573426	8.98%	0.622%	
155	13.024	12.990	13.055	HH	334245	4094694	64.14%	4.440%	
156	13.077	13.055	13.092	HH	39279	580607	9.09%	0.630%	
157	13.109	13.092	13.165	HH	48953	1075718	16.85%	1.166%	
158	13.194	13.165	13.208	HH	23174	443992	6.95%	0.481%	
159	13.225	13.208	13.250	HH	26449	501891	7.86%	0.544%	
160	13.290	13.250	13.334	HH	29359	922047	14.44%	1.000%	
161	13.370	13.334	13.395	HH	20188	597354	9.36%	0.648%	
162	13.420	13.395	13.457	HH	23040	664429	10.41%	0.720%	
163	13.482	13.457	13.552	HH	30071	1030716	16.14%	1.118%	
164	13.612	13.552	13.655	HH	65650	1677433	26.27%	1.819%	
165	13.677	13.655	13.693	HH	19086	394592	6.18%	0.428%	
166	13.720	13.693	13.743	HH	53483	968690	15.17%	1.050%	
167	13.761	13.743	13.785	HH	32603	597239	9.35%	0.648%	
168	13.799	13.785	13.821	HH	19009	395331	6.19%	0.429%	
169	13.854	13.821	13.874	HH	24988	690031	10.81%	0.748%	
170	13.890	13.874	13.913	HH	29448	578588	9.06%	0.627%	
171	13.932	13.913	13.972	HH	28568	750189	11.75%	0.813%	
172	14.009	13.972	14.028	HH	21105	617312	9.67%	0.669%	
173	14.049	14.028	14.065	HH	19002	403327	6.32%	0.437%	
174	14.079	14.065	14.104	HH	19711	448075	7.02%	0.486%	
175	14.122	14.104	14.131	HH	18905	296461	4.64%	0.321%	
176	14.142	14.131	14.161	HH	19077	322661	5.05%	0.350%	
177	14.176	14.161	14.188	HH	18511	296797	4.65%	0.322%	
178	14.208	14.188	14.221	HH	18562	358271	5.61%	0.388%	
179	14.243	14.221	14.266	HH	22908	546541	8.56%	0.593%	
180	14.318	14.266	14.338	HH	26810	967593	15.16%	1.049%	
181	14.357	14.338	14.391	HH	27697	745799	11.68%	0.809%	
182	14.420	14.391	14.439	HH	25004	662546	10.38%	0.718%	
183	14.454	14.439	14.501	HH	24360	817280	12.80%	0.886%	
184	14.531	14.501	14.567	HH	39299	1099289	17.22%	1.192%	
185	14.593	14.567	14.618	HH	52209	1070552	16.77%	1.161%	
186	14.639	14.618	14.648	HH	32168	521934	8.18%	0.566%	
187	14.660	14.648	14.701	HH	33487	834163	13.07%	0.904%	
188	14.718	14.701	14.727	HH	23171	338929	5.31%	0.368%	
189	14.753	14.727	14.827	HH	44987	1738608	27.23%	1.885%	
190	14.862	14.827	14.881	HH	30418	799611	12.52%	0.867%	
191	14.908	14.881	14.930	HH	163442	2518672	39.45%	2.731%	
192	14.950	14.930	14.983	HH	154161	2305401	36.11%	2.500%	
193	14.997	14.983	15.038	HH	24729	794824	12.45%	0.862%	
194	15.071	15.038	15.121	HH	48896	1557993	24.40%	1.689%	

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195	15.156	15.121	15.188	HH	33519	1101588	17.25%	1.194%
196	15.215	15.188	15.236	HH	36358	837711	13.12%	0.908%
197	15.253	15.236	15.272	HH	31793	649020	10.17%	0.704%
198	15.284	15.272	15.309	HH	28785	606441	9.50%	0.658%
199	15.339	15.309	15.381	HH	53461	1521750	23.84%	1.650%
200	15.399	15.381	15.426	HH	28579	707790	11.09%	0.767%
201	15.481	15.426	15.513	HH	28620	1387838	21.74%	1.505%
202	15.582	15.513	15.604	HH	47380	1826274	28.61%	1.980%
203	15.621	15.604	15.651	HH	36747	885224	13.87%	0.960%
204	15.668	15.651	15.695	HH	33699	803388	12.58%	0.871%
205	15.744	15.695	15.788	HH	42521	1873648	29.35%	2.032%
206	15.819	15.788	15.842	HH	33366	984896	15.43%	1.068%
207	15.860	15.842	15.884	HH	29908	727155	11.39%	0.788%
208	15.908	15.884	15.932	HH	32893	866266	13.57%	0.939%
209	15.954	15.932	15.968	HH	33894	683511	10.71%	0.741%
210	15.981	15.968	16.005	HH	32609	699903	10.96%	0.759%
211	16.015	16.005	16.058	HH	31667	954931	14.96%	1.035%
212	16.085	16.058	16.101	HH	30072	753170	11.80%	0.817%
213	16.119	16.101	16.134	HH	29679	587807	9.21%	0.637%
214	16.186	16.134	16.205	HH	33072	1302381	20.40%	1.412%
215	16.219	16.205	16.239	HH	32901	661311	10.36%	0.717%

Sum of corrected areas: 92224012

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