

Instrument :
FID_G
ClientSampleId :
TR-05-032819

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/2/2019 4:00:49 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004511.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 02:38
Sample : K1698-03 20X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.154	4.135	4.172	BH	38	-607	-0.00%	-0.001%
2	4.186	4.172	4.194	PH	-30	-727	-0.00%	-0.001%
3	4.216	4.194	4.245	PH	12	-1474	-0.01%	-0.002%
4	4.260	4.245	4.278	PH	21	-1349	-0.01%	-0.002%
5	4.317	4.278	4.328	PH	80	-725	-0.00%	-0.001%
6	4.339	4.328	4.384	PH	132	741	0.00%	0.001%
7	4.402	4.384	4.439	PH	162	256	0.00%	0.000%
8	4.452	4.439	4.490	PH	10	-1992	-0.01%	-0.002%
9	4.542	4.490	4.583	PH	170	-3260	-0.02%	-0.004%
10	4.607	4.583	4.651	PH	244	-2879	-0.02%	-0.004%
11	4.675	4.651	4.691	PH	-80	-3688	-0.02%	-0.005%
12	4.700	4.691	4.724	PH	-159	-4107	-0.02%	-0.005%
13	4.761	4.724	4.775	PH	-106	-6053	-0.03%	-0.008%
14	4.790	4.775	4.810	PH	4	-2931	-0.02%	-0.004%
15	4.832	4.810	4.885	PH	-12	-4507	-0.02%	-0.006%
16	4.891	4.885	4.929	PH	-24	-4382	-0.02%	-0.005%
17	4.943	4.929	4.961	PH	-246	-4926	-0.03%	-0.006%
18	4.981	4.961	4.995	PH	-48	-2671	-0.01%	-0.003%
19	5.072	4.995	5.148	PH	88	-8414	-0.05%	-0.010%
20	5.157	5.148	5.175	PH	-143	-3984	-0.02%	-0.005%
21	5.196	5.175	5.218	PH	920	7959	0.04%	0.010%
22	5.225	5.218	5.285	PH	83	-4389	-0.02%	-0.005%
23	5.308	5.285	5.335	PH	-113	-4811	-0.03%	-0.006%
24	5.358	5.335	5.395	PH	463	2680	0.01%	0.003%
25	5.405	5.395	5.418	PH	-9	-1122	-0.01%	-0.001%
26	5.435	5.418	5.450	PH	58	-1752	-0.01%	-0.002%
27	5.474	5.450	5.510	PH	645	6981	0.04%	0.009%
28	5.527	5.510	5.544	PH	136	808	0.00%	0.001%
29	5.562	5.544	5.621	PH	211	616	0.00%	0.001%
30	5.642	5.621	5.675	PH	219	-458	-0.00%	-0.001%
31	5.690	5.675	5.726	PH	242	2380	0.01%	0.003%
32	5.741	5.726	5.755	PH	85	286	0.00%	0.000%
33	5.779	5.755	5.807	PH	265	3633	0.02%	0.005%
34	5.826	5.807	5.848	PH	237	2608	0.01%	0.003%
35	5.867	5.848	5.878	HH	439	5672	0.03%	0.007%
36	5.900	5.878	5.931	HH	533	9921	0.06%	0.012%

37	5.968	5.931	5.983	HH	337	6667	0.04%	0.008%
38	5.999	5.983	6.026	HH	326	4967	0.03%	0.006%
39	6.046	6.026	6.065	PH	318	4058	0.02%	0.005%
40	6.100	6.065	6.149	HH	434	11833	0.07%	0.015%
41	6.174	6.149	6.225	PH	1087	16277	0.09%	0.020%
42	6.258	6.225	6.271	PH	171	2332	0.01%	0.003%
43	6.287	6.271	6.297	PH	273	2605	0.01%	0.003%
44	6.317	6.297	6.336	HH	1172	15660	0.09%	0.019%
45	6.344	6.336	6.376	HH	584	7638	0.04%	0.009%
46	6.412	6.376	6.430	HH	327	6430	0.04%	0.008%
47	6.447	6.430	6.468	HH	501	7700	0.04%	0.010%
48	6.483	6.468	6.504	HH	523	7158	0.04%	0.009%
49	6.515	6.504	6.529	HH	264	2623	0.01%	0.003%
50	6.564	6.529	6.593	HH	909	17712	0.10%	0.022%
51	6.607	6.593	6.627	HH	384	6341	0.04%	0.008%
52	6.648	6.627	6.657	HH	499	6280	0.03%	0.008%
53	6.683	6.657	6.703	HH	873	16161	0.09%	0.020%
54	6.726	6.703	6.752	HH	836	16235	0.09%	0.020%
55	6.790	6.752	6.815	HH	994	25067	0.14%	0.031%
56	6.829	6.815	6.848	HH	609	8685	0.05%	0.011%
57	6.871	6.848	6.907	HH	1994	30647	0.17%	0.038%
58	6.931	6.907	6.947	HH	740	11700	0.06%	0.015%
59	6.964	6.947	7.008	HH	722	15514	0.09%	0.019%
60	7.038	7.008	7.051	HH	461	10089	0.06%	0.013%
61	7.094	7.051	7.155	HH	2597	71212	0.39%	0.088%
62	7.173	7.155	7.206	HH	765	18357	0.10%	0.023%
63	7.214	7.206	7.235	HH	546	7963	0.04%	0.010%
64	7.262	7.235	7.296	HH	1442	30481	0.17%	0.038%
65	7.310	7.296	7.337	HH	629	11160	0.06%	0.014%
66	7.359	7.337	7.378	HH	686	12135	0.07%	0.015%
67	7.421	7.378	7.438	HH	837	21449	0.12%	0.027%
68	7.453	7.438	7.487	HH	705	14361	0.08%	0.018%
69	7.513	7.487	7.531	HH	782	15265	0.08%	0.019%
70	7.549	7.531	7.589	HH	981	24141	0.13%	0.030%
71	7.613	7.589	7.630	HH	762	15635	0.09%	0.019%
72	7.658	7.630	7.670	HH	973	16892	0.09%	0.021%
73	7.688	7.670	7.701	HH	1423	20342	0.11%	0.025%
74	7.713	7.701	7.760	HH	1370	28321	0.16%	0.035%
75	7.782	7.760	7.808	HH	2247	33605	0.19%	0.042%
76	7.825	7.808	7.849	HH	997	18496	0.10%	0.023%
77	7.869	7.849	7.880	HH	1002	14954	0.08%	0.019%
78	7.964	7.880	7.999	HH	3808	110693	0.61%	0.137%
79	8.007	7.999	8.022	HH	1182	14927	0.08%	0.019%
80	8.073	8.022	8.087	HH	1501	52846	0.29%	0.066%
81	8.104	8.087	8.128	HH	1982	36937	0.20%	0.046%
82	8.137	8.128	8.153	HH	1212	17166	0.10%	0.021%
83	8.173	8.153	8.221	HH	1374	43567	0.24%	0.054%
84	8.236	8.221	8.285	HH	748	25487	0.14%	0.032%
85	8.326	8.285	8.345	HH	1128	32537	0.18%	0.040%
86	8.371	8.345	8.445	HH	1709	79561	0.44%	0.099%
87	8.463	8.445	8.478	HH	1420	24889	0.14%	0.031%
88	8.497	8.478	8.528	HH	2968	48562	0.27%	0.060%
89	8.552	8.528	8.586	HH	1063	30409	0.17%	0.038%

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90	8.614	8.586	8.661	HH	993	37256	0.21%	0.046%
91	8.718	8.661	8.731	HH	987	37400	0.21%	0.046%
92	8.738	8.731	8.757	HH	1031	13784	0.08%	0.017%
93	8.786	8.757	8.824	HH	4344	81775	0.45%	0.101%
94	8.845	8.824	8.888	HH	2472	59971	0.33%	0.074%
95	8.900	8.888	8.915	HH	912	14234	0.08%	0.018%
96	8.927	8.915	8.955	HH	1029	20230	0.11%	0.025%
97	8.976	8.955	8.990	HH	1018	17576	0.10%	0.022%
98	9.006	8.990	9.041	HH	927	23767	0.13%	0.029%
99	9.065	9.041	9.095	HH	1043	28149	0.16%	0.035%
100	9.126	9.095	9.134	HH	719	16467	0.09%	0.020%
101	9.157	9.134	9.191	HH	1519	40181	0.22%	0.050%
102	9.234	9.191	9.269	HH	1510	55425	0.31%	0.069%
103	9.290	9.269	9.308	HH	1309	24796	0.14%	0.031%
104	9.335	9.308	9.389	HH	1229	46568	0.26%	0.058%
105	9.404	9.389	9.420	HH	793	12897	0.07%	0.016%
106	9.437	9.420	9.455	HH	807	14685	0.08%	0.018%
107	9.514	9.455	9.537	HH	1314	47859	0.27%	0.059%
108	9.563	9.537	9.605	HH	4466	78787	0.44%	0.098%
109	9.635	9.605	9.698	HH	989	45573	0.25%	0.057%
110	9.731	9.698	9.765	HH	893	29956	0.17%	0.037%
111	9.771	9.765	9.786	HH	723	8464	0.05%	0.010%
112	9.790	9.786	9.812	HH	680	9944	0.06%	0.012%
113	9.824	9.812	9.868	HH	643	20460	0.11%	0.025%
114	9.907	9.868	9.919	HH	1002	23329	0.13%	0.029%
115	9.949	9.919	9.981	HH	2427	53024	0.29%	0.066%
116	10.000	9.981	10.021	HH	1126	23197	0.13%	0.029%
117	10.039	10.021	10.067	HH	1226	28969	0.16%	0.036%
118	10.092	10.067	10.115	HH	1404	29930	0.17%	0.037%
119	10.148	10.115	10.162	HH	972	24672	0.14%	0.031%
120	10.202	10.162	10.215	HH	1012	30603	0.17%	0.038%
121	10.239	10.215	10.270	HH	1403	39628	0.22%	0.049%
122	10.301	10.270	10.335	HH	4313	82762	0.46%	0.103%
123	10.359	10.335	10.458	HH	7731	200498	1.11%	0.249%
124	10.488	10.458	10.497	HH	1151	24517	0.14%	0.030%
125	10.521	10.497	10.541	HH	1323	30392	0.17%	0.038%
126	10.573	10.541	10.619	HH	2634	96857	0.54%	0.120%
127	10.627	10.619	10.657	HH	2022	42968	0.24%	0.053%
128	10.691	10.657	10.734	HH	2195	87198	0.48%	0.108%
129	10.755	10.734	10.790	HH	1801	53627	0.30%	0.067%
130	10.806	10.790	10.831	HH	1713	37242	0.21%	0.046%
131	10.858	10.831	10.898	HH	1717	57129	0.32%	0.071%
132	10.942	10.898	10.968	HH	1587	59062	0.33%	0.073%
133	11.004	10.968	11.037	HH	4201	91869	0.51%	0.114%
134	11.061	11.037	11.071	HH	1994	36244	0.20%	0.045%
135	11.092	11.071	11.145	HH	3002	83168	0.46%	0.103%
136	11.153	11.145	11.179	HH	1281	24016	0.13%	0.030%
137	11.219	11.179	11.224	HH	1289	32977	0.18%	0.041%
138	11.243	11.224	11.261	HH	1402	28884	0.16%	0.036%
139	11.291	11.261	11.337	HH	1674	64851	0.36%	0.080%
140	11.367	11.337	11.378	HH	1866	40304	0.22%	0.050%
141	11.399	11.378	11.420	HH	2005	46623	0.26%	0.058%

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142	11.436	11.420	11.451	HH	1982	35378	0.20%	0.044%	
143	11.479	11.451	11.517	HH	3314	106525	0.59%	0.132%	
144	11.563	11.517	11.616	HH	12555	300260	1.67%	0.372%	
145	11.630	11.616	11.641	HH	2622	37529	0.21%	0.047%	
146	11.673	11.641	11.693	HH	4873	104544	0.58%	0.130%	
147	11.729	11.693	11.823	HH	374484	4970717	27.57%	6.166%	
148	11.839	11.823	11.924	HH	5441	224125	1.24%	0.278%	
149	11.943	11.924	11.996	HH	3180	117027	0.65%	0.145%	
150	12.049	11.996	12.071	HH	2820	117008	0.65%	0.145%	
151	12.083	12.071	12.113	HH	2574	62120	0.34%	0.077%	
152	12.194	12.113	12.235	HH	6272	256842	1.42%	0.319%	
153	12.261	12.235	12.286	HH	3729	101656	0.56%	0.126%	
154	12.313	12.286	12.345	HH	5623	140776	0.78%	0.175%	
155	12.376	12.345	12.470	HH	11516	451914	2.51%	0.561%	
156	12.486	12.470	12.518	HH	3692	100037	0.55%	0.124%	
157	12.534	12.518	12.551	HH	3240	62671	0.35%	0.078%	
158	12.591	12.551	12.646	HH	3509	192328	1.07%	0.239%	
159	12.676	12.646	12.707	HH	9904	251575	1.40%	0.312%	
160	12.753	12.707	12.783	HH	1243152	18029177	100.00%	22.363%	
161	12.810	12.783	12.912	HH	969145	13945823	77.35%	17.298%	
162	12.927	12.912	12.950	HH	8527	170964	0.95%	0.212%	
163	12.983	12.950	13.060	HH	182618	2768997	15.36%	3.435%	
164	13.073	13.060	13.123	HH	8422	257253	1.43%	0.319%	
165	13.149	13.123	13.229	HH	6470	372840	2.07%	0.462%	
166	13.282	13.229	13.348	HH	16357	626853	3.48%	0.778%	
167	13.359	13.348	13.370	HH	6866	89298	0.50%	0.111%	
168	13.389	13.370	13.397	HH	7222	111695	0.62%	0.139%	
169	13.418	13.397	13.495	HH	7712	423843	2.35%	0.526%	
170	13.516	13.495	13.525	HH	9513	153868	0.85%	0.191%	
171	13.562	13.525	13.597	HH	12206	441390	2.45%	0.547%	
172	13.629	13.597	13.693	HH	12973	576754	3.20%	0.715%	
173	13.821	13.693	13.871	HH	18158	1152606	6.39%	1.430%	
174	13.917	13.871	13.940	HH	11564	431960	2.40%	0.536%	
175	13.966	13.940	13.985	HH	17896	372492	2.07%	0.462%	
176	13.996	13.985	14.048	HH	13374	421224	2.34%	0.522%	
177	14.075	14.048	14.101	HH	14116	371241	2.06%	0.460%	
178	14.134	14.101	14.177	HH	22486	650078	3.61%	0.806%	
179	14.202	14.177	14.233	HH	14324	427305	2.37%	0.530%	
180	14.254	14.233	14.292	HH	14339	438284	2.43%	0.544%	
181	14.302	14.292	14.339	HH	11350	307673	1.71%	0.382%	
182	14.355	14.339	14.376	HH	10490	222852	1.24%	0.276%	
183	14.413	14.376	14.441	HH	15602	477514	2.65%	0.592%	
184	14.459	14.441	14.487	HH	11260	302654	1.68%	0.375%	
185	14.544	14.487	14.553	HH	11541	437572	2.43%	0.543%	
186	14.579	14.553	14.591	HH	15834	310740	1.72%	0.385%	
187	14.617	14.591	14.659	HH	23569	754063	4.18%	0.935%	
188	14.669	14.659	14.704	HH	14631	377686	2.09%	0.468%	
189	14.722	14.704	14.778	HH	13783	577434	3.20%	0.716%	
190	14.801	14.778	14.823	HH	13157	339817	1.88%	0.421%	
191	14.832	14.823	14.845	HH	12549	163433	0.91%	0.203%	
192	14.859	14.845	14.871	HH	12481	198629	1.10%	0.246%	
193	14.922	14.871	14.961	HH	13593	705707	3.91%	0.875%	
194	15.002	14.961	15.021	HH	14501	490762	2.72%	0.609%	

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195	15.033	15.021	15.091	HH	14372	587493	3.26%	0.729%
196	15.138	15.091	15.166	HH	17932	684053	3.79%	0.848%
197	15.196	15.166	15.221	HH	25109	618409	3.43%	0.767%
198	15.244	15.221	15.293	HH	16500	678758	3.76%	0.842%
199	15.324	15.293	15.345	HH	16498	485866	2.69%	0.603%
200	15.383	15.345	15.405	HH	16818	595566	3.30%	0.739%
201	15.464	15.405	15.491	HH	17497	874643	4.85%	1.085%
202	15.519	15.491	15.552	HH	17913	628605	3.49%	0.780%
203	15.566	15.552	15.575	HH	17880	246557	1.37%	0.306%
204	15.638	15.575	15.665	HH	24263	1073287	5.95%	1.331%
205	15.697	15.665	15.751	HH	20760	1021767	5.67%	1.267%
206	15.817	15.751	15.858	HH	21950	1321779	7.33%	1.639%
207	15.870	15.858	15.877	HH	21255	229721	1.27%	0.285%
208	15.898	15.877	15.910	HH	22139	436863	2.42%	0.542%
209	15.943	15.910	15.975	HH	23118	869889	4.82%	1.079%
210	15.984	15.975	15.998	HH	23188	321745	1.78%	0.399%
211	16.022	15.998	16.048	HH	23440	693376	3.85%	0.860%
212	16.065	16.048	16.073	HH	23939	360231	2.00%	0.447%
213	16.081	16.073	16.089	HH	23758	220299	1.22%	0.273%
214	16.122	16.089	16.159	HH	32093	1178736	6.54%	1.462%
215	16.184	16.159	16.211	HH	30607	898996	4.99%	1.115%
216	16.299	16.211	16.330	HH	28882	1965275	10.90%	2.438%
217	16.342	16.330	16.352	HH	28125	367762	2.04%	0.456%
218	16.364	16.352	16.379	HH	27916	434715	2.41%	0.539%
219	16.419	16.379	16.431	HH	28641	877252	4.87%	1.088%
220	16.453	16.431	16.493	HH	30736	1095211	6.07%	1.358%
221	16.544	16.493	16.559	HH	32158	1200428	6.66%	1.489%
222	16.588	16.559	16.611	HH	43270	1112554	6.17%	1.380%
223	16.625	16.611	16.641	HHA	32689	620981	3.44%	0.770%
Sum of corrected areas:							80621136	

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