

Instrument :
FID_G
ClientSampleId :
NB-08-032919-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/2/2019 4:00:30 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004492.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2019 17:02
Sample : K1689-03 10X
Misc :
ALS Vial : 11 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	4.152	4.135	4.179	PH	3077	29321	1.19%	0.050%
2	4.192	4.179	4.243	PH	246	353	0.01%	0.001%
3	4.258	4.243	4.287	PH	-133	-6802	-0.28%	-0.012%
4	4.309	4.287	4.325	PH	104	-1030	-0.04%	-0.002%
5	4.338	4.325	4.365	PH	201	980	0.04%	0.002%
6	4.374	4.365	4.387	PH	131	-649	-0.03%	-0.001%
7	4.404	4.387	4.416	PH	1056	7083	0.29%	0.012%
8	4.425	4.416	4.440	HH	570	3345	0.14%	0.006%
9	4.457	4.440	4.492	PH	213	-532	-0.02%	-0.001%
10	4.521	4.492	4.533	PH	89	-1924	-0.08%	-0.003%
11	4.564	4.533	4.584	PH	284	68	0.00%	0.000%
12	4.608	4.584	4.644	PH	920	1972	0.08%	0.003%
13	4.674	4.644	4.687	PH	-125	-6982	-0.28%	-0.012%
14	4.704	4.687	4.740	PH	83	-8991	-0.37%	-0.015%
15	4.761	4.740	4.777	PH	662	416	0.02%	0.001%
16	4.792	4.777	4.812	PH	631	2348	0.10%	0.004%
17	4.831	4.812	4.865	PH	881	7274	0.30%	0.012%
18	4.893	4.865	4.927	PH	869	1279	0.05%	0.002%
19	4.950	4.927	4.965	PH	-325	-9008	-0.37%	-0.015%
20	4.983	4.965	5.013	PH	92	-5901	-0.24%	-0.010%
21	5.061	5.013	5.092	PH	310	-3197	-0.13%	-0.005%
22	5.098	5.092	5.118	PH	-99	-3138	-0.13%	-0.005%
23	5.129	5.118	5.167	PH	-255	-11376	-0.46%	-0.020%
24	5.192	5.167	5.217	PH	4905	51289	2.08%	0.088%
25	5.227	5.217	5.288	HH	659	-239	-0.01%	-0.000%
26	5.305	5.288	5.337	PH	-128	-7886	-0.32%	-0.014%
27	5.359	5.337	5.419	PH	530	-1372	-0.06%	-0.002%
28	5.435	5.419	5.451	PH	-98	-5444	-0.22%	-0.009%
29	5.476	5.451	5.515	PH	694	2302	0.09%	0.004%
30	5.532	5.515	5.548	PH	27	-3219	-0.13%	-0.006%
31	5.559	5.548	5.565	PH	-239	-2656	-0.11%	-0.005%
32	5.572	5.565	5.620	PH	-203	-12097	-0.49%	-0.021%
33	5.642	5.620	5.661	PH	-68	-8527	-0.35%	-0.015%
34	5.688	5.661	5.712	PH	-37	-9202	-0.37%	-0.016%
35	5.747	5.712	5.764	PH	8	-6586	-0.27%	-0.011%
36	5.787	5.764	5.804	PH	25	-4304	-0.17%	-0.007%

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37	5.829	5.804	5.850	PH	186	-3924	-0.16%	-0.007%
38	5.892	5.850	5.935	PH	377	-5470	-0.22%	-0.009%
39	5.967	5.935	5.984	PH	-159	-8138	-0.33%	-0.014%
40	5.999	5.984	6.032	PH	-222	-9397	-0.38%	-0.016%
41	6.049	6.032	6.078	PH	-132	-7012	-0.28%	-0.012%
42	6.089	6.078	6.148	PH	-182	-11952	-0.49%	-0.020%
43	6.173	6.148	6.217	PH	1478	8909	0.36%	0.015%
44	6.258	6.217	6.273	PH	-274	-10798	-0.44%	-0.019%
45	6.289	6.273	6.298	PH	-224	-4448	-0.18%	-0.008%
46	6.318	6.298	6.335	PH	889	6049	0.25%	0.010%
47	6.345	6.335	6.377	PH	193	-3073	-0.12%	-0.005%
48	6.391	6.377	6.430	PH	-265	-10528	-0.43%	-0.018%
49	6.447	6.430	6.467	PH	-185	-5586	-0.23%	-0.010%
50	6.483	6.467	6.508	PH	-15	-4675	-0.19%	-0.008%
51	6.518	6.508	6.533	PH	-231	-4515	-0.18%	-0.008%
52	6.559	6.533	6.595	PH	-130	-10299	-0.42%	-0.018%
53	6.612	6.595	6.626	PH	-207	-5287	-0.21%	-0.009%
54	6.683	6.626	6.703	PH	255	-3259	-0.13%	-0.006%
55	6.726	6.703	6.751	PH	275	-764	-0.03%	-0.001%
56	6.772	6.751	6.813	PH	288	-1476	-0.06%	-0.003%
57	6.829	6.813	6.847	PH	73	-2053	-0.08%	-0.004%
58	6.871	6.847	6.912	PH	1223	9301	0.38%	0.016%
59	6.933	6.912	6.946	PH	-26	-2389	-0.10%	-0.004%
60	6.964	6.946	7.021	PH	188	-3017	-0.12%	-0.005%
61	7.043	7.021	7.063	PH	25	-1202	-0.05%	-0.002%
62	7.095	7.063	7.132	PH	1582	19975	0.81%	0.034%
63	7.140	7.132	7.158	HH	154	969	0.04%	0.002%
64	7.175	7.158	7.202	PH	67	723	0.03%	0.001%
65	7.211	7.202	7.236	PH	54	-233	-0.01%	-0.000%
66	7.261	7.236	7.298	PH	536	3780	0.15%	0.006%
67	7.306	7.298	7.335	PH	-47	-3239	-0.13%	-0.006%
68	7.362	7.335	7.382	PH	308	-58	-0.00%	-0.000%
69	7.421	7.382	7.441	PH	157	130	0.01%	0.000%
70	7.452	7.441	7.490	PH	89	-1805	-0.07%	-0.003%
71	7.510	7.490	7.532	PH	173	421	0.02%	0.001%
72	7.548	7.532	7.595	PH	339	3527	0.14%	0.006%
73	7.614	7.595	7.632	PH	228	2261	0.09%	0.004%
74	7.658	7.632	7.671	HH	427	5438	0.22%	0.009%
75	7.685	7.671	7.701	HH	600	7065	0.29%	0.012%
76	7.714	7.701	7.760	HH	457	5945	0.24%	0.010%
77	7.782	7.760	7.803	HH	1473	16779	0.68%	0.029%
78	7.825	7.803	7.854	HH	577	9650	0.39%	0.017%
79	7.870	7.854	7.881	HH	332	3716	0.15%	0.006%
80	7.899	7.881	7.912	HH	520	7380	0.30%	0.013%
81	7.964	7.912	7.994	HH	2059	46194	1.88%	0.079%
82	8.005	7.994	8.031	HH	767	14935	0.61%	0.026%
83	8.055	8.031	8.064	HH	797	13726	0.56%	0.024%
84	8.103	8.064	8.150	HH	1754	45053	1.83%	0.077%
85	8.178	8.150	8.187	HH	577	11693	0.47%	0.020%
86	8.201	8.187	8.275	HH	615	18937	0.77%	0.032%
87	8.327	8.275	8.353	HH	749	20001	0.81%	0.034%
88	8.396	8.353	8.425	HH	1114	31397	1.27%	0.054%
89	8.462	8.425	8.477	HH	1117	23812	0.97%	0.041%

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90	8.497	8.477	8.528	HH	2435	37584	1.53%	0.064%
91	8.562	8.528	8.583	HH	880	20654	0.84%	0.035%
92	8.618	8.583	8.630	HH	573	14424	0.59%	0.025%
93	8.640	8.630	8.670	HH	625	13130	0.53%	0.023%
94	8.690	8.670	8.705	HH	847	14014	0.57%	0.024%
95	8.736	8.705	8.761	HH	804	23643	0.96%	0.041%
96	8.786	8.761	8.852	HH	2385	63351	2.57%	0.109%
97	8.862	8.852	8.888	HH	897	15782	0.64%	0.027%
98	8.903	8.888	8.912	HH	592	7581	0.31%	0.013%
99	8.927	8.912	8.956	HH	710	15514	0.63%	0.027%
100	8.974	8.956	8.998	HH	711	14295	0.58%	0.025%
101	9.013	8.998	9.037	HH	624	12239	0.50%	0.021%
102	9.066	9.037	9.099	HH	762	22235	0.90%	0.038%
103	9.114	9.099	9.130	HH	678	10227	0.42%	0.018%
104	9.152	9.130	9.182	HH	1283	27463	1.12%	0.047%
105	9.231	9.182	9.271	HH	1323	49674	2.02%	0.085%
106	9.292	9.271	9.304	HH	979	16702	0.68%	0.029%
107	9.339	9.304	9.372	HH	970	31874	1.29%	0.055%
108	9.399	9.372	9.415	HH	717	16558	0.67%	0.028%
109	9.515	9.415	9.538	HH	1035	53967	2.19%	0.093%
110	9.563	9.538	9.705	HH	2958	106885	4.34%	0.183%
111	9.732	9.705	9.774	HH	759	29434	1.20%	0.050%
112	9.786	9.774	9.836	HH	768	25728	1.04%	0.044%
113	9.908	9.836	9.918	HH	1032	37842	1.54%	0.065%
114	9.949	9.918	9.984	HH	2371	58387	2.37%	0.100%
115	10.005	9.984	10.068	HH	1237	57635	2.34%	0.099%
116	10.089	10.068	10.115	HH	1548	32266	1.31%	0.055%
117	10.158	10.115	10.168	HH	1050	31536	1.28%	0.054%
118	10.232	10.168	10.252	HH	1453	60279	2.45%	0.103%
119	10.302	10.252	10.334	HH	3404	91522	3.72%	0.157%
120	10.370	10.334	10.458	HH	3685	132848	5.39%	0.228%
121	10.521	10.458	10.541	HH	1534	63239	2.57%	0.108%
122	10.554	10.541	10.575	HH	1428	26514	1.08%	0.045%
123	10.622	10.575	10.661	HH	1719	79151	3.21%	0.136%
124	10.688	10.661	10.735	HH	1983	74641	3.03%	0.128%
125	10.757	10.735	10.785	HH	1757	48259	1.96%	0.083%
126	10.806	10.785	10.833	HH	1744	46272	1.88%	0.079%
127	10.853	10.833	10.868	HH	1629	31947	1.30%	0.055%
128	10.875	10.868	10.902	HH	1628	30430	1.24%	0.052%
129	10.949	10.902	10.971	HH	1919	72179	2.93%	0.124%
130	11.004	10.971	11.046	HH	4399	116826	4.74%	0.200%
131	11.054	11.046	11.063	HH	2088	20673	0.84%	0.035%
132	11.092	11.063	11.138	HH	3816	110351	4.48%	0.189%
133	11.166	11.138	11.184	HH	2009	51589	2.09%	0.088%
134	11.198	11.184	11.235	HH	2020	58659	2.38%	0.101%
135	11.239	11.235	11.254	HH	1956	22207	0.90%	0.038%
136	11.291	11.254	11.332	HH	2460	103571	4.21%	0.178%
137	11.398	11.332	11.415	HH	2702	118373	4.81%	0.203%
138	11.482	11.415	11.509	HH	3027	149368	6.06%	0.256%
139	11.522	11.509	11.535	HH	2669	41242	1.67%	0.071%
140	11.552	11.535	11.578	HH	2808	68707	2.79%	0.118%
141	11.598	11.578	11.622	HH	2828	72702	2.95%	0.125%

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142	11.674	11.622	11.715	HH	5373	200206	8.13%	0.343%	
143	11.735	11.715	11.753	HH	3311	71237	2.89%	0.122%	
144	11.774	11.753	11.838	HH	3288	157051	6.38%	0.269%	
145	11.872	11.838	11.883	HH	3370	83187	3.38%	0.143%	
146	11.907	11.883	11.922	HH	3295	76322	3.10%	0.131%	
147	11.941	11.922	11.998	HH	4532	181661	7.38%	0.311%	
148	12.053	11.998	12.118	HH	4320	284012	11.53%	0.487%	
149	12.136	12.118	12.167	HH	4334	118096	4.79%	0.202%	
150	12.189	12.167	12.200	HH	4036	78461	3.19%	0.135%	
151	12.262	12.200	12.292	HH	4853	237752	9.65%	0.408%	
152	12.313	12.292	12.356	HH	7528	217563	8.83%	0.373%	
153	12.399	12.356	12.478	HH	5989	365535	14.84%	0.627%	
154	12.501	12.478	12.540	HH	4949	176406	7.16%	0.302%	
155	12.594	12.540	12.618	HH	5321	236263	9.59%	0.405%	
156	12.689	12.618	12.715	HH	6916	331572	13.46%	0.569%	
157	12.748	12.715	12.771	HH	6963	215866	8.76%	0.370%	
158	12.802	12.771	12.859	HH	8051	357679	14.52%	0.613%	
159	12.871	12.859	12.884	HH	6415	96907	3.93%	0.166%	
160	12.926	12.884	12.968	HH	9486	364767	14.81%	0.625%	
161	13.002	12.968	13.052	HH	7486	359922	14.61%	0.617%	
162	13.062	13.052	13.096	HH	7153	186144	7.56%	0.319%	
163	13.158	13.096	13.174	HH	7778	332664	13.51%	0.570%	
164	13.191	13.174	13.233	HH	8016	271640	11.03%	0.466%	
165	13.273	13.233	13.282	HH	7875	220264	8.94%	0.378%	
166	13.313	13.282	13.359	HH	8549	384392	15.61%	0.659%	
167	13.429	13.359	13.443	HH	8942	421747	17.12%	0.723%	
168	13.482	13.443	13.493	HH	10092	287019	11.65%	0.492%	
169	13.511	13.493	13.555	HH	12578	389783	15.83%	0.668%	
170	13.561	13.555	13.578	HH	9643	131191	5.33%	0.225%	
171	13.605	13.578	13.615	HH	9837	213628	8.67%	0.366%	
172	13.656	13.615	13.670	HH	10083	322901	13.11%	0.554%	
173	13.705	13.670	13.714	HH	9959	255408	10.37%	0.438%	
174	13.736	13.714	13.744	HH	10687	184935	7.51%	0.317%	
175	13.754	13.744	13.784	HH	10749	251449	10.21%	0.431%	
176	13.801	13.784	13.827	HH	10844	273441	11.10%	0.469%	
177	13.901	13.827	13.912	HH	12094	564691	22.93%	0.968%	
178	13.926	13.912	13.950	HH	12291	273606	11.11%	0.469%	
179	13.999	13.950	14.036	HH	14113	636183	25.83%	1.091%	
180	14.075	14.036	14.092	HH	16323	463571	18.82%	0.795%	
181	14.117	14.092	14.141	HH	14092	400120	16.25%	0.686%	
182	14.162	14.141	14.176	HH	14274	295931	12.02%	0.507%	
183	14.184	14.176	14.192	HH	14205	136005	5.52%	0.233%	
184	14.210	14.192	14.248	HH	14238	466640	18.95%	0.800%	
185	14.279	14.248	14.287	HH	14874	333550	13.54%	0.572%	
186	14.312	14.287	14.332	HH	15718	408178	16.57%	0.700%	
187	14.359	14.332	14.385	HH	16016	488716	19.84%	0.838%	
188	14.411	14.385	14.443	HH	26391	691132	28.06%	1.185%	
189	14.470	14.443	14.482	HH	16902	383512	15.57%	0.658%	
190	14.502	14.482	14.515	HH	17230	336990	13.68%	0.578%	
191	14.526	14.515	14.532	HH	17361	177308	7.20%	0.304%	
192	14.542	14.532	14.555	HH	17586	232184	9.43%	0.398%	
193	14.581	14.555	14.594	HH	18863	427556	17.36%	0.733%	
194	14.614	14.594	14.645	HH	22540	612471	24.87%	1.050%	

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195	14.656	14.645	14.660	HH	18821	166445	6.76%	0.285%
196	14.691	14.660	14.712	HH	20480	602862	24.48%	1.034%
197	14.718	14.712	14.729	HH	19618	197471	8.02%	0.339%
198	14.737	14.729	14.745	HH	19407	190164	7.72%	0.326%
199	14.758	14.745	14.782	HH	19640	428409	17.39%	0.735%
200	14.813	14.782	14.829	HH	20084	554203	22.50%	0.950%
201	14.865	14.829	14.885	HH	20535	677201	27.50%	1.161%
202	14.928	14.885	14.942	HH	21314	708161	28.75%	1.214%
203	14.959	14.942	14.969	HH	21325	345240	14.02%	0.592%
204	15.003	14.969	15.095	HH	27565	1789403	72.65%	3.068%
205	15.136	15.095	15.165	HH	28584	1036680	42.09%	1.778%
206	15.187	15.165	15.203	HH	25804	560986	22.78%	0.962%
207	15.240	15.203	15.265	HH	26959	922987	37.48%	1.583%
208	15.274	15.265	15.288	HH	25141	343212	13.94%	0.588%
209	15.331	15.288	15.346	HH	26282	882057	35.81%	1.512%
210	15.376	15.346	15.393	HH	27211	724824	29.43%	1.243%
211	15.408	15.393	15.418	HH	26541	405252	16.45%	0.695%
212	15.465	15.418	15.495	HH	28042	1261621	51.23%	2.163%
213	15.529	15.495	15.537	HH	28963	710444	28.85%	1.218%
214	15.590	15.537	15.602	HH	30277	1144655	46.48%	1.963%
215	15.637	15.602	15.666	HH	39920	1295945	52.62%	2.222%
216	15.687	15.666	15.704	HH	33644	728713	29.59%	1.249%
217	15.741	15.704	15.771	HH	32510	1304212	52.95%	2.236%
218	15.814	15.771	15.845	HH	35655	1507609	61.21%	2.585%
219	15.859	15.845	15.867	HH	34729	465251	18.89%	0.798%
220	15.918	15.867	15.927	HH	37147	1282559	52.08%	2.199%
221	15.943	15.927	15.967	HH	39204	907722	36.86%	1.556%
222	15.990	15.967	16.002	HH	38260	766651	31.13%	1.315%
223	16.023	16.002	16.033	HH	39369	711154	28.87%	1.219%
224	16.072	16.033	16.082	HH	39483	1136301	46.14%	1.948%
225	16.121	16.082	16.161	HH	52335	2078835	84.41%	3.564%
226	16.185	16.161	16.192	HH	43355	794845	32.27%	1.363%
227	16.221	16.192	16.231	HH	45022	1030698	41.85%	1.767%
228	16.248	16.231	16.275	HH	46008	1198418	48.66%	2.055%
229	16.299	16.275	16.328	HH	47292	1472235	59.78%	2.524%
230	16.339	16.328	16.353	HH	46998	688859	27.97%	1.181%
231	16.365	16.353	16.394	HH	47419	1138027	46.21%	1.951%
232	16.419	16.394	16.432	HH	48818	1071421	43.50%	1.837%
233	16.456	16.432	16.517	HH	49507	2462900	100.00%	4.223%
234	16.552	16.517	16.562	HH	52600	1375424	55.85%	2.358%
235	16.586	16.562	16.613	HH	71834	1833902	74.46%	3.145%
236	16.629	16.613	16.642	HHA	55994	998916	40.56%	1.713%
Sum of corrected areas:						58320592		

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