

Instrument :
FID_G
ClientSampleId :
RO-20

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/5/2019 11:34:36 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
Data File : FG004593.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2019 16:13
Sample : K2257-33
Misc :
ALS Vial : 13 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	4.148	4.125	4.196	BH	1101	12436	0.04%	0.005%
2	4.212	4.196	4.235	PH	41	-383	-0.00%	-0.000%
3	4.247	4.235	4.285	PH	29	-1329	-0.00%	-0.001%
4	4.304	4.285	4.385	PH	4351	62905	0.19%	0.024%
5	4.399	4.385	4.432	HH	590	7062	0.02%	0.003%
6	4.452	4.432	4.463	HH	194	2060	0.01%	0.001%
7	4.470	4.463	4.502	HH	154	498	0.00%	0.000%
8	4.514	4.502	4.535	PH	80	79	0.00%	0.000%
9	4.559	4.535	4.581	PH	138	171	0.00%	0.000%
10	4.603	4.581	4.642	PH	114	-2353	-0.01%	-0.001%
11	4.670	4.642	4.681	PH	-2	-3127	-0.01%	-0.001%
12	4.699	4.681	4.721	PH	24	-2700	-0.01%	-0.001%
13	4.757	4.721	4.773	PH	465	1726	0.01%	0.001%
14	4.788	4.773	4.806	PH	436	3383	0.01%	0.001%
15	4.827	4.806	4.862	PH	678	6108	0.02%	0.002%
16	4.890	4.862	4.921	PH	801	4473	0.01%	0.002%
17	4.946	4.921	4.962	PH	7	-2359	-0.01%	-0.001%
18	4.980	4.962	4.991	PH	225	1319	0.00%	0.001%
19	5.004	4.991	5.013	HH	174	1747	0.01%	0.001%
20	5.037	5.013	5.053	HH	322	4396	0.01%	0.002%
21	5.066	5.053	5.081	HH	182	2456	0.01%	0.001%
22	5.092	5.081	5.115	HH	207	2233	0.01%	0.001%
23	5.128	5.115	5.164	HH	196	543	0.00%	0.000%
24	5.188	5.164	5.237	PH	5242	65891	0.20%	0.025%
25	5.251	5.237	5.265	HH	283	4357	0.01%	0.002%
26	5.274	5.265	5.289	HH	190	2476	0.01%	0.001%
27	5.301	5.289	5.315	HH	236	2807	0.01%	0.001%
28	5.372	5.315	5.412	HH	1084	31266	0.09%	0.012%
29	5.433	5.412	5.449	HH	704	8515	0.03%	0.003%
30	5.472	5.449	5.515	PH	1622	26881	0.08%	0.010%
31	5.532	5.515	5.565	HH	969	16451	0.05%	0.006%
32	5.571	5.565	5.578	HH	367	2834	0.01%	0.001%
33	5.592	5.578	5.614	HH	569	6537	0.02%	0.003%
34	5.638	5.614	5.667	HH	968	12347	0.04%	0.005%
35	5.688	5.667	5.704	HH	1096	13494	0.04%	0.005%
36	5.745	5.704	5.764	HH	2499	50793	0.15%	0.020%

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37	5.784	5.764	5.805	HH	2973	40134	0.12%	0.015%	
38	5.827	5.805	5.851	HH	3531	52662	0.16%	0.020%	
39	5.862	5.851	5.868	HH	1252	12026	0.04%	0.005%	
40	5.889	5.868	5.924	HH	5112	76143	0.23%	0.029%	
41	5.966	5.924	5.982	HH	1543	37218	0.11%	0.014%	
42	5.996	5.982	6.023	HH	1420	28610	0.09%	0.011%	
43	6.044	6.023	6.071	HH	2668	47890	0.15%	0.018%	
44	6.092	6.071	6.112	HH	1642	32601	0.10%	0.013%	
45	6.130	6.112	6.143	HH	1269	22692	0.07%	0.009%	
46	6.169	6.143	6.215	HH	20347	281797	0.86%	0.109%	
47	6.256	6.215	6.271	HH	2120	57290	0.17%	0.022%	
48	6.286	6.271	6.295	HH	2667	31293	0.10%	0.012%	
49	6.316	6.295	6.337	HH	9933	138173	0.42%	0.053%	
50	6.348	6.337	6.372	HH	3323	55735	0.17%	0.021%	
51	6.386	6.372	6.424	HH	3750	81145	0.25%	0.031%	
52	6.444	6.424	6.463	HH	3471	62713	0.19%	0.024%	
53	6.482	6.463	6.532	HH	3862	119533	0.36%	0.046%	
54	6.550	6.532	6.588	HH	3589	92749	0.28%	0.036%	
55	6.625	6.588	6.639	HH	3735	90524	0.28%	0.035%	
56	6.681	6.639	6.703	HH	9002	225944	0.69%	0.087%	
57	6.725	6.703	6.748	HH	10052	161025	0.49%	0.062%	
58	6.770	6.748	6.807	HH	12494	233465	0.71%	0.090%	
59	6.827	6.807	6.845	HH	12013	161869	0.49%	0.062%	
60	6.868	6.845	6.903	HH	17852	297987	0.91%	0.115%	
61	6.923	6.903	6.943	HH	6185	120901	0.37%	0.047%	
62	6.963	6.943	6.983	HH	7290	131464	0.40%	0.051%	
63	6.993	6.983	7.002	HH	4856	54022	0.16%	0.021%	
64	7.029	7.002	7.038	HH	6138	119173	0.36%	0.046%	
65	7.050	7.038	7.062	HH	6623	88918	0.27%	0.034%	
66	7.091	7.062	7.160	HH	74073	1120127	3.40%	0.431%	
67	7.212	7.160	7.235	HH	9477	350339	1.06%	0.135%	
68	7.260	7.235	7.289	HH	16508	345945	1.05%	0.133%	
69	7.303	7.289	7.332	HH	8202	166933	0.51%	0.064%	
70	7.350	7.332	7.381	HH	9152	212516	0.65%	0.082%	
71	7.420	7.381	7.437	HH	12231	305889	0.93%	0.118%	
72	7.452	7.437	7.487	HH	10582	243891	0.74%	0.094%	
73	7.511	7.487	7.525	HH	10460	191550	0.58%	0.074%	
74	7.546	7.525	7.559	HH	19842	295389	0.90%	0.114%	
75	7.569	7.559	7.589	HH	16443	237713	0.72%	0.092%	
76	7.612	7.589	7.632	HH	21076	358455	1.09%	0.138%	
77	7.657	7.632	7.676	HH	27012	452287	1.37%	0.174%	
78	7.686	7.676	7.695	HH	12896	137792	0.42%	0.053%	
79	7.712	7.695	7.735	HH	23588	371622	1.13%	0.143%	
80	7.748	7.735	7.758	HH	9970	127757	0.39%	0.049%	
81	7.781	7.758	7.804	HH	43478	622025	1.89%	0.240%	
82	7.822	7.804	7.847	HH	14002	298972	0.91%	0.115%	
83	7.867	7.847	7.883	HH	14406	253708	0.77%	0.098%	
84	7.920	7.883	7.938	HH	14720	452204	1.37%	0.174%	
85	7.962	7.938	7.993	HH	143015	1880686	5.71%	0.724%	
86	8.026	7.993	8.088	HH	32553	1219646	3.71%	0.470%	
87	8.103	8.088	8.127	HH	22941	436858	1.33%	0.168%	
88	8.139	8.127	8.146	HH	15731	168847	0.51%	0.065%	
89	8.162	8.146	8.187	HH	17108	394831	1.20%	0.152%	

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90	8.202	8.187	8.220	HH	15039	281027	0.85%	0.108%
91	8.252	8.220	8.274	HH	16147	451566	1.37%	0.174%
92	8.313	8.274	8.347	HH	19678	706486	2.15%	0.272%
93	8.379	8.347	8.393	HH	26293	593345	1.80%	0.229%
94	8.407	8.393	8.430	HH	27781	497314	1.51%	0.192%
95	8.453	8.430	8.474	HH	29146	605394	1.84%	0.233%
96	8.498	8.474	8.524	HH	77720	1184890	3.60%	0.456%
97	8.550	8.524	8.589	HH	32455	825615	2.51%	0.318%
98	8.642	8.589	8.660	HH	21314	752988	2.29%	0.290%
99	8.669	8.660	8.691	HH	17877	314500	0.96%	0.121%
100	8.719	8.691	8.735	HH	21438	498976	1.52%	0.192%
101	8.745	8.735	8.754	HH	20307	224698	0.68%	0.087%
102	8.784	8.754	8.839	HH	164695	2698847	8.20%	1.039%
103	8.866	8.839	8.887	HH	25881	593319	1.80%	0.229%
104	8.922	8.887	8.955	HH	22016	767082	2.33%	0.295%
105	8.976	8.955	8.992	HH	19901	397595	1.21%	0.153%
106	9.011	8.992	9.035	HH	19911	478374	1.45%	0.184%
107	9.063	9.035	9.097	HH	22005	714761	2.17%	0.275%
108	9.112	9.097	9.127	HH	17984	307399	0.93%	0.118%
109	9.156	9.127	9.188	HH	36665	980848	2.98%	0.378%
110	9.240	9.188	9.266	HH	34695	1227540	3.73%	0.473%
111	9.288	9.266	9.306	HH	33226	637743	1.94%	0.246%
112	9.340	9.306	9.369	HH	32130	963206	2.93%	0.371%
113	9.386	9.369	9.449	HH	20018	900876	2.74%	0.347%
114	9.477	9.449	9.490	HH	21805	506227	1.54%	0.195%
115	9.515	9.490	9.537	HH	29707	703559	2.14%	0.271%
116	9.563	9.537	9.602	HH	138329	2175916	6.61%	0.838%
117	9.694	9.602	9.762	HH	2150050	32916400	100.00%	12.677%
118	9.787	9.762	9.815	HH	25122	742575	2.26%	0.286%
119	9.836	9.815	9.876	HH	22857	797795	2.42%	0.307%
120	9.909	9.876	9.921	HH	32223	730579	2.22%	0.281%
121	9.950	9.921	9.980	HH	73697	1632642	4.96%	0.629%
122	10.001	9.980	10.016	HH	33479	637457	1.94%	0.245%
123	10.041	10.016	10.069	HH	36603	975333	2.96%	0.376%
124	10.093	10.069	10.121	HH	41593	940935	2.86%	0.362%
125	10.143	10.121	10.162	HH	24422	576622	1.75%	0.222%
126	10.228	10.162	10.251	HH	27894	1370036	4.16%	0.528%
127	10.302	10.251	10.338	HH	143672	2827039	8.59%	1.089%
128	10.373	10.338	10.459	HH	103616	3068890	9.32%	1.182%
129	10.482	10.459	10.503	HH	27428	693596	2.11%	0.267%
130	10.525	10.503	10.540	HH	28539	596174	1.81%	0.230%
131	10.562	10.540	10.593	HH	38594	1036181	3.15%	0.399%
132	10.621	10.593	10.662	HH	39652	1438735	4.37%	0.554%
133	10.687	10.662	10.734	HH	41908	1514196	4.60%	0.583%
134	10.756	10.734	10.788	HH	37741	1036478	3.15%	0.399%
135	10.807	10.788	10.841	HH	35440	954284	2.90%	0.368%
136	10.853	10.841	10.891	HH	28271	820984	2.49%	0.316%
137	10.919	10.891	10.929	HH	29341	629897	1.91%	0.243%
138	10.946	10.929	10.975	HH	31730	816853	2.48%	0.315%
139	11.004	10.975	11.061	HH	129444	2781907	8.45%	1.071%
140	11.094	11.061	11.130	HH	83223	1977841	6.01%	0.762%
141	11.156	11.130	11.179	HH	29770	823563	2.50%	0.317%

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142	11.197	11.179	11.220	HH	30102	703708	2.14%	0.271%
143	11.298	11.220	11.343	HH	38804	2383371	7.24%	0.918%
144	11.362	11.343	11.376	HH	35813	649741	1.97%	0.250%
145	11.398	11.376	11.422	HH	42398	983293	2.99%	0.379%
146	11.439	11.422	11.463	HH	39969	888830	2.70%	0.342%
147	11.487	11.463	11.533	HH	39510	1411863	4.29%	0.544%
148	11.557	11.533	11.588	HH	33180	1048075	3.18%	0.404%
149	11.602	11.588	11.620	HH	31609	594665	1.81%	0.229%
150	11.675	11.620	11.727	HH	125294	3334348	10.13%	1.284%
151	11.777	11.727	11.841	HH	39631	2413420	7.33%	0.929%
152	11.872	11.841	11.897	HH	36002	1114521	3.39%	0.429%
153	11.908	11.897	11.922	HH	33472	503443	1.53%	0.194%
154	11.953	11.922	11.998	HH	40304	1677195	5.10%	0.646%
155	12.015	11.998	12.028	HH	36175	618511	1.88%	0.238%
156	12.054	12.028	12.068	HH	40803	885140	2.69%	0.341%
157	12.083	12.068	12.117	HH	41824	1099128	3.34%	0.423%
158	12.140	12.117	12.171	HH	39766	1165800	3.54%	0.449%
159	12.189	12.171	12.202	HH	35816	650550	1.98%	0.251%
160	12.236	12.202	12.278	HH	41551	1788521	5.43%	0.689%
161	12.315	12.278	12.352	HH	113444	2633696	8.00%	1.014%
162	12.377	12.352	12.444	HH	61427	2499611	7.59%	0.963%
163	12.457	12.444	12.487	HH	40253	956989	2.91%	0.369%
164	12.499	12.487	12.517	HH	36177	638146	1.94%	0.246%
165	12.532	12.517	12.543	HH	36855	553296	1.68%	0.213%
166	12.573	12.543	12.621	HH	44577	1946645	5.91%	0.750%
167	12.636	12.621	12.650	HH	42203	694889	2.11%	0.268%
168	12.675	12.650	12.695	HH	56565	1300700	3.95%	0.501%
169	12.709	12.695	12.742	HH	47993	1277629	3.88%	0.492%
170	12.760	12.742	12.775	HH	47137	852521	2.59%	0.328%
171	12.810	12.775	12.898	HH	50193	3183965	9.67%	1.226%
172	12.927	12.898	12.960	HH	95551	2161849	6.57%	0.833%
173	12.995	12.960	13.038	HH	47391	2059079	6.26%	0.793%
174	13.067	13.038	13.081	HH	41356	1030704	3.13%	0.397%
175	13.095	13.081	13.109	HH	41043	680581	2.07%	0.262%
176	13.158	13.109	13.192	HH	53690	2281609	6.93%	0.879%
177	13.202	13.192	13.218	HH	47938	737540	2.24%	0.284%
178	13.242	13.218	13.253	HH	45385	931208	2.83%	0.359%
179	13.273	13.253	13.292	HH	48474	1050148	3.19%	0.404%
180	13.308	13.292	13.323	HH	47976	857089	2.60%	0.330%
181	13.358	13.323	13.378	HH	50529	1552171	4.72%	0.598%
182	13.391	13.378	13.400	HH	45374	593385	1.80%	0.229%
183	13.425	13.400	13.468	HH	48903	1852589	5.63%	0.713%
184	13.514	13.468	13.554	HH	85098	2779611	8.44%	1.070%
185	13.571	13.554	13.582	HH	49665	806969	2.45%	0.311%
186	13.592	13.582	13.652	HH	49489	1935360	5.88%	0.745%
187	13.662	13.652	13.680	HH	45459	738311	2.24%	0.284%
188	13.743	13.680	13.792	HH	59044	3334532	10.13%	1.284%
189	13.811	13.792	13.857	HH	51753	1893348	5.75%	0.729%
190	13.924	13.857	13.951	HH	54671	2853574	8.67%	1.099%
191	13.989	13.951	14.033	HH	51632	2404768	7.31%	0.926%
192	14.043	14.033	14.048	HH	47925	422841	1.28%	0.163%
193	14.077	14.048	14.109	HH	69868	2069694	6.29%	0.797%
194	14.135	14.109	14.158	HH	54645	1518172	4.61%	0.585%

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195	14.168	14.158	14.180	HH	52823	704212	2.14%	0.271%
196	14.200	14.180	14.240	HH	54781	1836075	5.58%	0.707%
197	14.284	14.240	14.332	HH	58019	2972512	9.03%	1.145%
198	14.354	14.332	14.379	HH	55646	1494835	4.54%	0.576%
199	14.416	14.379	14.458	HH	135700	3615189	10.98%	1.392%
200	14.473	14.458	14.519	HH	56520	1994678	6.06%	0.768%
201	14.529	14.519	14.567	HH	53953	1512079	4.59%	0.582%
202	14.584	14.567	14.594	HH	53772	840778	2.55%	0.324%
203	14.619	14.594	14.641	HH	71420	1724443	5.24%	0.664%
204	14.666	14.641	14.676	HH	59310	1216546	3.70%	0.469%
205	14.684	14.676	14.716	HH	59071	1361206	4.14%	0.524%
206	14.729	14.716	14.747	HH	54948	999482	3.04%	0.385%
207	14.758	14.747	14.787	HH	55926	1289279	3.92%	0.497%
208	14.812	14.787	14.850	HH	60455	2108522	6.41%	0.812%
209	14.862	14.850	14.915	HH	58602	2138765	6.50%	0.824%
210	14.930	14.915	14.943	HH	54737	924039	2.81%	0.356%
211	15.000	14.943	15.096	HH	93112	5797808	17.61%	2.233%
212	15.139	15.096	15.170	HH	69878	2698953	8.20%	1.039%
213	15.181	15.170	15.212	HH	62678	1519593	4.62%	0.585%
214	15.217	15.212	15.261	HH	58398	1651951	5.02%	0.636%
215	15.323	15.261	15.361	HH	61218	3359696	10.21%	1.294%
216	15.372	15.361	15.412	HH	57697	1719304	5.22%	0.662%
217	15.448	15.412	15.459	HH	61002	1660893	5.05%	0.640%
218	15.467	15.459	15.483	HH	60304	833720	2.53%	0.321%
219	15.495	15.483	15.512	HH	57843	979455	2.98%	0.377%
220	15.532	15.512	15.565	HH	58010	1814677	5.51%	0.699%
221	15.577	15.565	15.588	HH	56322	766324	2.33%	0.295%
222	15.640	15.588	15.667	HH	71013	2857495	8.68%	1.100%
223	15.685	15.667	15.719	HH	60990	1792266	5.44%	0.690%
224	15.731	15.719	15.762	HH	55972	1403593	4.26%	0.541%
225	15.812	15.762	15.865	HH	62575	3548270	10.78%	1.367%
226	15.877	15.865	15.900	HH	57791	1198492	3.64%	0.462%
227	15.955	15.900	15.997	HH	62997	3416573	10.38%	1.316%
228	16.018	15.997	16.062	HH	62147	2258178	6.86%	0.870%
229	16.125	16.062	16.146	HH	76887	3093012	9.40%	1.191%
230	16.156	16.146	16.172	HH	60945	908444	2.76%	0.350%
231	16.182	16.172	16.193	HH	58170	735194	2.23%	0.283%
232	16.202	16.193	16.243	HH	57711	1688230	5.13%	0.650%
233	16.286	16.243	16.324	HH	61718	2773882	8.43%	1.068%
234	16.342	16.324	16.376	HH	58842	1771050	5.38%	0.682%
235	16.396	16.376	16.405	HH	56559	963118	2.93%	0.371%
236	16.418	16.405	16.441	HH	55690	1207051	3.67%	0.465%
237	16.458	16.441	16.472	HH	57090	1033269	3.14%	0.398%
238	16.480	16.472	16.533	HH	56172	1940225	5.89%	0.747%
239	16.590	16.533	16.618	HH	95910	3261831	9.91%	1.256%
Sum of corrected areas:					259657278			

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