

Instrument :
FID_G
ClientSampleId :
HR-06-090619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/10/2019 11:25:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005886.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 15:03
Sample : K4658-01 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.436	4.415	4.468	PH	3274	35604	2.44%	0.072%
2	4.483	4.468	4.495	PH	934	7128	0.49%	0.014%
3	4.509	4.495	4.533	HH	664	8043	0.55%	0.016%
4	4.544	4.533	4.569	HH	267	1966	0.13%	0.004%
5	4.596	4.569	4.621	PH	1067	16886	1.16%	0.034%
6	4.638	4.621	4.652	HH	1855	20934	1.44%	0.042%
7	4.661	4.652	4.675	HH	1219	13384	0.92%	0.027%
8	4.691	4.675	4.707	HH	2342	24075	1.65%	0.049%
9	4.722	4.707	4.734	HH	2132	21688	1.49%	0.044%
10	4.746	4.734	4.755	HH	1466	16917	1.16%	0.034%
11	4.769	4.755	4.798	HH	2121	35693	2.45%	0.072%
12	4.817	4.798	4.830	HH	2001	26967	1.85%	0.055%
13	4.848	4.830	4.878	HH	3241	49301	3.38%	0.100%
14	4.914	4.878	4.935	HH	5317	75953	5.21%	0.154%
15	4.963	4.935	5.019	HH	1641	48104	3.30%	0.097%
16	5.048	5.019	5.058	PH	1635	19339	1.33%	0.039%
17	5.082	5.058	5.106	HH	2355	48181	3.31%	0.097%
18	5.135	5.106	5.147	HH	1893	35034	2.40%	0.071%
19	5.162	5.147	5.171	HH	3184	32774	2.25%	0.066%
20	5.182	5.171	5.225	HH	3147	55232	3.79%	0.112%
21	5.246	5.225	5.259	HH	833	13275	0.91%	0.027%
22	5.281	5.259	5.293	HH	2819	36273	2.49%	0.073%
23	5.301	5.293	5.324	HH	2119	33076	2.27%	0.067%
24	5.348	5.324	5.361	HH	3223	53082	3.64%	0.107%
25	5.372	5.361	5.387	HH	3456	40430	2.77%	0.082%
26	5.399	5.387	5.415	HH	2396	32997	2.26%	0.067%
27	5.431	5.415	5.453	HH	2957	42567	2.92%	0.086%
28	5.480	5.453	5.494	HH	7628	100618	6.90%	0.203%
29	5.508	5.494	5.533	HH	7720	98661	6.77%	0.199%
30	5.550	5.533	5.584	HH	2576	48417	3.32%	0.098%
31	5.611	5.584	5.645	HH	1855	53033	3.64%	0.107%
32	5.667	5.645	5.732	HH	7016	140391	9.63%	0.284%
33	5.779	5.732	5.808	HH	5034	153225	10.51%	0.310%
34	5.824	5.808	5.839	HH	3036	43467	2.98%	0.088%
35	5.860	5.839	5.914	HH	3969	126835	8.70%	0.256%
36	5.935	5.914	5.961	HH	4244	70577	4.84%	0.143%

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37	5.983	5.961	6.013	HH	4688	97673	6.70%	0.197%
38	6.037	6.013	6.054	HH	3712	71500	4.91%	0.145%
39	6.078	6.054	6.098	HH	4343	82661	5.67%	0.167%
40	6.123	6.098	6.148	HH	3692	81208	5.57%	0.164%
41	6.178	6.148	6.196	HH	4568	99343	6.82%	0.201%
42	6.220	6.196	6.238	HH	4062	86893	5.96%	0.176%
43	6.255	6.238	6.286	HH	3701	97253	6.67%	0.197%
44	6.303	6.286	6.324	HH	4750	80471	5.52%	0.163%
45	6.344	6.324	6.362	HH	4455	74088	5.08%	0.150%
46	6.404	6.362	6.434	HH	5141	169253	11.61%	0.342%
47	6.463	6.434	6.518	HH	9114	226747	15.56%	0.458%
48	6.554	6.518	6.568	HH	3169	80312	5.51%	0.162%
49	6.582	6.568	6.591	HH	3406	43140	2.96%	0.087%
50	6.612	6.591	6.632	HH	7147	117484	8.06%	0.238%
51	6.661	6.632	6.704	HH	5119	160720	11.03%	0.325%
52	6.744	6.704	6.766	HH	5236	140904	9.67%	0.285%
53	6.791	6.766	6.836	HH	4284	146956	10.08%	0.297%
54	6.872	6.836	6.896	HH	6861	154350	10.59%	0.312%
55	6.937	6.896	6.952	HH	4173	117624	8.07%	0.238%
56	6.987	6.952	7.008	HH	5415	155630	10.68%	0.315%
57	7.028	7.008	7.051	HH	6348	125868	8.64%	0.254%
58	7.070	7.051	7.087	HH	5417	99071	6.80%	0.200%
59	7.103	7.087	7.116	HH	6502	92743	6.36%	0.188%
60	7.124	7.116	7.150	HH	5414	88334	6.06%	0.179%
61	7.169	7.150	7.212	HH	8198	196428	13.48%	0.397%
62	7.235	7.212	7.255	HH	5066	115468	7.92%	0.233%
63	7.271	7.255	7.290	HH	5079	88852	6.10%	0.180%
64	7.304	7.290	7.335	HH	3630	92351	6.34%	0.187%
65	7.390	7.335	7.423	HH	13974	338582	23.23%	0.685%
66	7.440	7.423	7.468	HH	5016	119232	8.18%	0.241%
67	7.479	7.468	7.538	HH	4470	161220	11.06%	0.326%
68	7.570	7.538	7.609	HH	6878	205361	14.09%	0.415%
69	7.624	7.609	7.642	HH	4552	75341	5.17%	0.152%
70	7.669	7.642	7.677	HH	3512	70242	4.82%	0.142%
71	7.727	7.677	7.747	HH	4865	174336	11.96%	0.352%
72	7.760	7.747	7.768	HH	3915	48077	3.30%	0.097%
73	7.777	7.768	7.798	HH	3909	64975	4.46%	0.131%
74	7.833	7.798	7.858	HH	4765	150837	10.35%	0.305%
75	7.870	7.858	7.889	HH	4848	78870	5.41%	0.159%
76	7.914	7.889	7.934	HH	5344	111560	7.65%	0.226%
77	7.960	7.934	7.982	HH	5957	127526	8.75%	0.258%
78	8.009	7.982	8.060	HH	6147	215803	14.81%	0.436%
79	8.085	8.060	8.106	HH	8691	155104	10.64%	0.314%
80	8.114	8.106	8.129	HH	4364	58609	4.02%	0.119%
81	8.139	8.129	8.160	HH	4245	71674	4.92%	0.145%
82	8.203	8.160	8.218	HH	5524	158740	10.89%	0.321%
83	8.229	8.218	8.240	HH	5458	68455	4.70%	0.138%
84	8.264	8.240	8.296	HH	14379	263476	18.08%	0.533%
85	8.310	8.296	8.322	HH	5272	75214	5.16%	0.152%
86	8.336	8.322	8.351	HH	5793	95391	6.55%	0.193%
87	8.381	8.351	8.417	HH	5934	205771	14.12%	0.416%
88	8.432	8.417	8.469	HH	5345	141869	9.73%	0.287%
89	8.491	8.469	8.528	HH	5044	147306	10.11%	0.298%

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90	8.557	8.528	8.582	HH	3906	111652	7.66%	0.226%
91	8.596	8.582	8.606	HH	3277	44707	3.07%	0.090%
92	8.643	8.606	8.655	HH	4052	111694	7.66%	0.226%
93	8.684	8.655	8.703	HH	5733	130870	8.98%	0.265%
94	8.728	8.703	8.743	HH	4653	102821	7.06%	0.208%
95	8.757	8.743	8.777	HH	4542	85805	5.89%	0.173%
96	8.802	8.777	8.831	HH	8972	174597	11.98%	0.353%
97	8.854	8.831	8.869	HH	3877	81013	5.56%	0.164%
98	8.882	8.869	8.901	HH	3504	61795	4.24%	0.125%
99	8.923	8.901	8.940	HH	3925	79948	5.49%	0.162%
100	8.955	8.940	8.974	HH	3654	69230	4.75%	0.140%
101	8.992	8.974	9.010	HH	3714	73994	5.08%	0.150%
102	9.031	9.010	9.053	HH	3613	86536	5.94%	0.175%
103	9.090	9.053	9.118	HH	11777	219174	15.04%	0.443%
104	9.132	9.118	9.158	HH	4130	82910	5.69%	0.168%
105	9.174	9.158	9.206	HH	3205	80838	5.55%	0.163%
106	9.247	9.206	9.266	HH	3494	99426	6.82%	0.201%
107	9.284	9.266	9.311	HH	2950	72091	4.95%	0.146%
108	9.329	9.311	9.354	HH	2775	65184	4.47%	0.132%
109	9.384	9.354	9.410	HH	3386	92275	6.33%	0.187%
110	9.428	9.410	9.445	HH	2730	52103	3.58%	0.105%
111	9.472	9.445	9.524	HH	6131	180568	12.39%	0.365%
112	9.548	9.524	9.576	HH	3970	98925	6.79%	0.200%
113	9.595	9.576	9.607	HH	3269	52039	3.57%	0.105%
114	9.623	9.607	9.637	HH	3334	55680	3.82%	0.113%
115	9.649	9.637	9.667	HH	3197	49542	3.40%	0.100%
116	9.681	9.667	9.722	HH	2463	72368	4.97%	0.146%
117	9.734	9.722	9.767	HH	2020	53335	3.66%	0.108%
118	9.793	9.767	9.811	HH	2843	62145	4.26%	0.126%
119	9.825	9.811	9.848	HH	2586	56261	3.86%	0.114%
120	9.871	9.848	9.942	HH	7981	193214	13.26%	0.391%
121	9.953	9.942	10.011	HH	2169	78950	5.42%	0.160%
122	10.049	10.011	10.102	HH	2177	97875	6.72%	0.198%
123	10.109	10.102	10.132	HH	1521	26784	1.84%	0.054%
124	10.148	10.132	10.182	HH	1623	44425	3.05%	0.090%
125	10.216	10.182	10.235	HH	2521	60446	4.15%	0.122%
126	10.261	10.235	10.290	HH	4096	86848	5.96%	0.176%
127	10.320	10.290	10.333	HH	2496	55942	3.84%	0.113%
128	10.354	10.333	10.379	HH	3649	77067	5.29%	0.156%
129	10.399	10.379	10.438	HH	3368	84923	5.83%	0.172%
130	10.473	10.438	10.512	HH	2931	96515	6.62%	0.195%
131	10.539	10.512	10.579	HH	2625	90886	6.24%	0.184%
132	10.612	10.579	10.633	HH	6462	117118	8.04%	0.237%
133	10.641	10.633	10.657	HH	2601	35224	2.42%	0.071%
134	10.684	10.657	10.728	HH	5048	132611	9.10%	0.268%
135	10.745	10.728	10.765	HH	2207	45263	3.11%	0.092%
136	10.780	10.765	10.792	HH	1871	29650	2.03%	0.060%
137	10.809	10.792	10.825	HH	1907	35178	2.41%	0.071%
138	10.836	10.825	10.843	HH	1852	19379	1.33%	0.039%
139	10.881	10.843	10.937	HH	25247	434221	29.79%	0.878%
140	10.960	10.937	11.050	HH	7396	244685	16.79%	0.495%
141	11.064	11.050	11.106	HH	2320	68132	4.67%	0.138%

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142	11.122	11.106	11.157	HH	1965	55757	3.83%	0.113%
143	11.187	11.157	11.214	HH	3273	83170	5.71%	0.168%
144	11.240	11.214	11.259	HH	2326	60576	4.16%	0.122%
145	11.276	11.259	11.292	HH	2449	46483	3.19%	0.094%
146	11.316	11.292	11.342	HH	5267	97636	6.70%	0.197%
147	11.406	11.342	11.458	HH	7133	264710	18.16%	0.535%
148	11.476	11.458	11.502	HH	3038	69008	4.74%	0.140%
149	11.542	11.502	11.568	HH	3431	115649	7.94%	0.234%
150	11.583	11.568	11.608	HH	2897	66194	4.54%	0.134%
151	11.614	11.608	11.655	HH	2681	67571	4.64%	0.137%
152	11.686	11.655	11.702	HH	10495	163280	11.20%	0.330%
153	11.718	11.702	11.765	HH	11494	223034	15.30%	0.451%
154	11.801	11.765	11.819	HH	7946	164770	11.31%	0.333%
155	11.835	11.819	11.850	HH	7132	102813	7.05%	0.208%
156	11.867	11.850	11.914	HH	8071	173169	11.88%	0.350%
157	11.930	11.914	11.938	HH	2504	35681	2.45%	0.072%
158	11.988	11.938	12.012	HH	4901	143378	9.84%	0.290%
159	12.026	12.012	12.045	HH	2779	53022	3.64%	0.107%
160	12.069	12.045	12.135	HH	3344	159124	10.92%	0.322%
161	12.162	12.135	12.205	HH	4463	145551	9.99%	0.294%
162	12.244	12.205	12.292	HH	7398	231000	15.85%	0.467%
163	12.303	12.292	12.328	HH	3679	74616	5.12%	0.151%
164	12.366	12.328	12.392	HH	3306	120751	8.29%	0.244%
165	12.432	12.392	12.458	HH	4349	147627	10.13%	0.298%
166	12.479	12.458	12.524	HH	5946	170108	11.67%	0.344%
167	12.589	12.524	12.609	HH	9423	263031	18.05%	0.532%
168	12.628	12.609	12.680	HH	7746	232391	15.95%	0.470%
169	12.708	12.680	12.787	HH	26388	529726	36.35%	1.071%
170	12.805	12.787	12.818	HH	3647	65457	4.49%	0.132%
171	12.857	12.818	12.879	HH	4717	151066	10.37%	0.305%
172	12.897	12.879	12.912	HH	4707	84877	5.82%	0.172%
173	12.923	12.912	12.935	HH	4468	60251	4.13%	0.122%
174	12.954	12.935	12.978	HH	4399	107526	7.38%	0.217%
175	13.008	12.978	13.048	HH	29971	505017	34.65%	1.021%
176	13.065	13.048	13.084	HH	6726	125512	8.61%	0.254%
177	13.100	13.084	13.156	HH	5818	213589	14.66%	0.432%
178	13.183	13.156	13.203	HH	4976	127088	8.72%	0.257%
179	13.213	13.203	13.224	HH	4311	55144	3.78%	0.111%
180	13.244	13.224	13.262	HH	5691	111586	7.66%	0.226%
181	13.286	13.262	13.315	HH	6572	178294	12.23%	0.360%
182	13.338	13.315	13.382	HH	6547	221643	15.21%	0.448%
183	13.405	13.382	13.416	HH	5663	108631	7.45%	0.220%
184	13.430	13.416	13.446	HH	5738	99450	6.82%	0.201%
185	13.474	13.446	13.541	HH	8033	360392	24.73%	0.729%
186	13.602	13.541	13.649	HH	11014	447922	30.73%	0.906%
187	13.664	13.649	13.685	HH	6033	124933	8.57%	0.253%
188	13.711	13.685	13.730	HH	9017	198299	13.61%	0.401%
189	13.750	13.730	13.806	HH	10561	339421	23.29%	0.686%
190	13.834	13.806	13.850	HH	7890	180175	12.36%	0.364%
191	13.879	13.850	13.902	HH	10069	252967	17.36%	0.511%
192	13.921	13.902	13.972	HH	9448	306157	21.01%	0.619%
193	13.979	13.972	13.989	HH	6424	68367	4.69%	0.138%
194	14.070	13.989	14.094	HH	6862	412413	28.30%	0.834%

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195	14.111	14.094	14.142	HH	6625	185844	12.75%	0.376%	
196	14.159	14.142	14.170	HH	6743	111170	7.63%	0.225%	
197	14.193	14.170	14.205	HH	7176	147725	10.14%	0.299%	
198	14.222	14.205	14.253	HH	7631	214035	14.69%	0.433%	
199	14.308	14.253	14.328	HH	8545	351587	24.12%	0.711%	
200	14.351	14.328	14.375	HH	9138	235939	16.19%	0.477%	
201	14.398	14.375	14.414	HH	9264	200229	13.74%	0.405%	
202	14.443	14.414	14.489	HH	9116	391721	26.88%	0.792%	
203	14.547	14.489	14.566	HH	12146	457307	31.38%	0.925%	
204	14.584	14.566	14.607	HH	12212	267797	18.38%	0.541%	
205	14.626	14.607	14.640	HH	9756	191447	13.14%	0.387%	
206	14.662	14.640	14.686	HH	11789	287844	19.75%	0.582%	
207	14.734	14.686	14.766	HH	19898	613699	42.11%	1.241%	
208	14.778	14.766	14.811	HH	10203	263993	18.11%	0.534%	
209	14.898	14.811	14.916	HH	20922	775009	53.18%	1.567%	
210	14.937	14.916	15.006	HH	23380	765539	52.53%	1.548%	
211	15.061	15.006	15.145	HH	12651	961209	65.95%	1.943%	
212	15.161	15.145	15.176	HH	11283	209118	14.35%	0.423%	
213	15.210	15.176	15.231	HH	12337	391849	26.89%	0.792%	
214	15.251	15.231	15.272	HH	12403	292800	20.09%	0.592%	
215	15.285	15.272	15.291	HH	12027	136633	9.38%	0.276%	
216	15.320	15.291	15.392	HH	18306	851051	58.40%	1.721%	
217	15.404	15.392	15.428	HH	13559	285874	19.62%	0.578%	
218	15.480	15.428	15.499	HH	14768	601171	41.25%	1.215%	
219	15.525	15.499	15.549	HH	15410	440818	30.25%	0.891%	
220	15.574	15.549	15.594	HH	18950	441963	30.33%	0.894%	
221	15.612	15.594	15.646	HH	16945	492584	33.80%	0.996%	
222	15.738	15.646	15.792	HH	17517	1405219	96.42%	2.841%	
223	15.809	15.792	15.822	HH	15966	285367	19.58%	0.577%	
224	15.849	15.822	15.875	HH	16165	513345	35.22%	1.038%	
225	15.901	15.875	15.914	HH	16167	376953	25.86%	0.762%	
226	15.961	15.914	15.983	HH	18187	692520	47.52%	1.400%	
227	16.021	15.983	16.055	HH	17157	727375	49.91%	1.471%	
228	16.170	16.055	16.194	HH	18833	1457388	100.00%	2.947%	
229	16.216	16.194	16.228	HH	18794	379069	26.01%	0.766%	
230	16.266	16.228	16.295	HH	20159	783188	53.74%	1.584%	
231	16.335	16.295	16.357	HH	21661	748178	51.34%	1.513%	
232	16.378	16.357	16.397	HH	20834	498065	34.18%	1.007%	
233	16.465	16.397	16.485	HH	31783	1275173	87.50%	2.578%	
234	16.494	16.485	16.517	HH	25557	472112	32.39%	0.955%	
235	16.532	16.517	16.552	HH	23103	461861	31.69%	0.934%	
236	16.599	16.552	16.618	HH	25396	941519	64.60%	1.904%	
237	16.631	16.618	16.642	HH	24106	344158	23.61%	0.696%	
238	16.663	16.642	16.693	HH	24265	734453	50.40%	1.485%	
239	16.753	16.693	16.765	HH	26474	1071255	73.51%	2.166%	
240	16.790	16.765	16.821	HH	32708	964592	66.19%	1.950%	
241	16.850	16.821	16.886	HH	35380	1152697	79.09%	2.331%	
242	16.912	16.886	16.931	HH	30715	789840	54.20%	1.597%	
243	16.957	16.931	16.972	HHA	32897	790886	54.27%	1.599%	
Sum of corrected areas:					49459062				