

Instrument :
FID_G
ClientSampleId :
OR-03-102919

rteres

Area Percent Report

Manual Integrations
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12/9/2019 2:12:30 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103119\
Data File : FG006232.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2019 21:16
Sample : K5148-13 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.364	4.345	4.395	BH	104	-89	-0.00%	-0.000%
2	4.430	4.395	4.448	PH	43	-4	-0.00%	-0.000%
3	4.456	4.448	4.479	PH	58	-375	-0.02%	-0.001%
4	4.489	4.479	4.501	PH	-70	-1039	-0.05%	-0.002%
5	4.514	4.501	4.528	PH	26	-437	-0.02%	-0.001%
6	4.552	4.528	4.587	PH	66	-379	-0.02%	-0.001%
7	4.609	4.587	4.694	PH	1691	18138	0.81%	0.035%
8	4.735	4.694	4.745	PH	-18	-2199	-0.10%	-0.004%
9	4.760	4.745	4.817	PH	63	-3162	-0.14%	-0.006%
10	4.836	4.817	4.949	PH	43	-11933	-0.53%	-0.023%
11	4.979	4.949	5.001	PH	-11	-3740	-0.17%	-0.007%
12	5.030	5.001	5.061	PH	-67	-4894	-0.22%	-0.009%
13	5.093	5.061	5.145	PH	-40	-7532	-0.34%	-0.015%
14	5.181	5.145	5.209	PH	4	-5674	-0.25%	-0.011%
15	5.229	5.209	5.264	PH	9	-4810	-0.21%	-0.009%
16	5.288	5.264	5.325	PH	-121	-6960	-0.31%	-0.013%
17	5.339	5.325	5.356	PH	-158	-4258	-0.19%	-0.008%
18	5.385	5.356	5.398	PH	11	-4360	-0.19%	-0.008%
19	5.459	5.398	5.475	PH	41	-5314	-0.24%	-0.010%
20	5.483	5.475	5.548	PH	34	-8804	-0.39%	-0.017%
21	5.577	5.548	5.640	PH	-30	-12652	-0.56%	-0.024%
22	5.675	5.640	5.699	PH	631	4143	0.18%	0.008%
23	5.713	5.699	5.726	HH	659	6225	0.28%	0.012%
24	5.734	5.726	5.771	HH	397	1201	0.05%	0.002%
25	5.785	5.771	5.822	PH	-74	-5166	-0.23%	-0.010%
26	5.836	5.822	5.861	PH	-147	-4741	-0.21%	-0.009%
27	5.876	5.861	5.897	PH	-53	-3345	-0.15%	-0.006%
28	5.912	5.897	5.934	PH	-50	-2809	-0.13%	-0.005%
29	5.961	5.934	5.993	PH	9509	81045	3.61%	0.156%
30	6.010	5.993	6.060	PH	302	-1176	-0.05%	-0.002%
31	6.075	6.060	6.115	PH	99	-1990	-0.09%	-0.004%
32	6.123	6.115	6.151	PH	-115	-4088	-0.18%	-0.008%
33	6.168	6.151	6.195	PH	-60	-3219	-0.14%	-0.006%
34	6.211	6.195	6.228	PH	-24	-2221	-0.10%	-0.004%
35	6.240	6.228	6.258	PH	5	-1646	-0.07%	-0.003%
36	6.294	6.258	6.308	PH	20	-2860	-0.13%	-0.006%

					rt	Area	%Area	%Conv
37	6.317	6.308	6.328	PH	20	-142	-0.01%	-0.000%
38	6.349	6.328	6.405	PH	255	-2453	-0.11%	-0.005%
39	6.417	6.405	6.431	PH	-214	-3479	-0.15%	-0.007%
40	6.446	6.431	6.475	PH	-63	-4562	-0.20%	-0.009%
41	6.497	6.475	6.514	PH	76	-2173	-0.10%	-0.004%
42	6.560	6.514	6.601	PH	-21	-7458	-0.33%	-0.014%
43	6.646	6.601	6.668	PH	38	-4917	-0.22%	-0.009%
44	6.691	6.668	6.701	PH	196	713	0.03%	0.001%
45	6.716	6.701	6.738	HH	202	2179	0.10%	0.004%
46	6.770	6.738	6.789	PH	492	3497	0.16%	0.007%
47	6.809	6.789	6.838	PH	60	-1675	-0.07%	-0.003%
48	6.853	6.838	6.867	PH	71	-87	-0.00%	-0.000%
49	6.901	6.867	6.933	PH	950	20219	0.90%	0.039%
50	6.944	6.933	6.958	HH	320	3133	0.14%	0.006%
51	6.994	6.958	7.020	HH	11683	113457	5.05%	0.219%
52	7.038	7.020	7.056	PH	460	4214	0.19%	0.008%
53	7.083	7.056	7.108	PH	991	12717	0.57%	0.024%
54	7.128	7.108	7.173	PH	14501	130205	5.80%	0.251%
55	7.185	7.173	7.205	PH	-79	-2421	-0.11%	-0.005%
56	7.228	7.205	7.241	PH	-60	-2189	-0.10%	-0.004%
57	7.261	7.241	7.311	PH	487	792	0.04%	0.002%
58	7.321	7.311	7.329	PH	-102	-1604	-0.07%	-0.003%
59	7.363	7.329	7.407	PH	64	-3077	-0.14%	-0.006%
60	7.428	7.407	7.441	PH	-65	-2332	-0.10%	-0.004%
61	7.455	7.441	7.486	PH	95	-987	-0.04%	-0.002%
62	7.501	7.486	7.538	PH	29	-2921	-0.13%	-0.006%
63	7.557	7.538	7.577	PH	66	-1926	-0.09%	-0.004%
64	7.600	7.577	7.621	PH	-28	-2519	-0.11%	-0.005%
65	7.712	7.621	7.762	PH	2802	28451	1.27%	0.055%
66	7.775	7.762	7.787	PH	31	173	0.01%	0.000%
67	7.804	7.787	7.837	PH	351	4372	0.19%	0.008%
68	7.860	7.837	7.891	PH	2116	32245	1.44%	0.062%
69	7.907	7.891	7.916	HH	460	4917	0.22%	0.009%
70	7.953	7.916	8.012	HH	4134	99498	4.43%	0.192%
71	8.028	8.012	8.037	HH	495	5007	0.22%	0.010%
72	8.071	8.037	8.086	HH	12028	130015	5.79%	0.250%
73	8.098	8.086	8.115	HH	6797	70353	3.13%	0.136%
74	8.128	8.115	8.186	HH	3371	43124	1.92%	0.083%
75	8.223	8.186	8.245	HH	13434	162755	7.25%	0.314%
76	8.262	8.245	8.321	HH	17414	213639	9.51%	0.412%
77	8.342	8.321	8.375	HH	3608	39018	1.74%	0.075%
78	8.389	8.375	8.412	HH	371	4866	0.22%	0.009%
79	8.434	8.412	8.451	HH	73	984	0.04%	0.002%
80	8.505	8.451	8.524	HH	2629	33648	1.50%	0.065%
81	8.549	8.524	8.572	HH	29298	279433	12.44%	0.538%
82	8.591	8.572	8.623	HH	2735	34594	1.54%	0.067%
83	8.642	8.623	8.652	HH	1255	14321	0.64%	0.028%
84	8.658	8.652	8.675	HH	1019	10141	0.45%	0.020%
85	8.693	8.675	8.716	HH	1270	18136	0.81%	0.035%
86	8.779	8.716	8.798	HH	2990	63829	2.84%	0.123%
87	8.820	8.798	8.840	HH	14608	150602	6.71%	0.290%
88	8.849	8.840	8.862	HH	1427	15856	0.71%	0.031%
89	8.899	8.862	8.913	HH	1359	34407	1.53%	0.066%

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90	8.943	8.913	8.961	HH	3735	49047	2.18%	0.094%
91	8.981	8.961	9.026	HH	4917	63903	2.85%	0.123%
92	9.042	9.026	9.073	HH	1224	19107	0.85%	0.037%
93	9.098	9.073	9.114	HH	4637	53364	2.38%	0.103%
94	9.128	9.114	9.148	HH	3528	37817	1.68%	0.073%
95	9.186	9.148	9.201	HH	3133	41622	1.85%	0.080%
96	9.232	9.201	9.258	HH	3904	59121	2.63%	0.114%
97	9.279	9.258	9.295	HH	2754	33916	1.51%	0.065%
98	9.321	9.295	9.370	HH	38743	437296	19.47%	0.842%
99	9.394	9.370	9.423	HH	3309	61819	2.75%	0.119%
100	9.436	9.423	9.446	HH	2418	24905	1.11%	0.048%
101	9.465	9.446	9.484	HH	6692	88828	3.96%	0.171%
102	9.494	9.484	9.508	HH	2693	28424	1.27%	0.055%
103	9.524	9.508	9.560	HH	3903	60131	2.68%	0.116%
104	9.580	9.560	9.610	HH	2982	45068	2.01%	0.087%
105	9.637	9.610	9.668	HH	6098	88863	3.96%	0.171%
106	9.687	9.668	9.708	HH	2615	39153	1.74%	0.075%
107	9.735	9.708	9.752	HH	6679	87248	3.89%	0.168%
108	9.763	9.752	9.783	HH	3789	43991	1.96%	0.085%
109	9.798	9.783	9.814	HH	1798	22294	0.99%	0.043%
110	9.826	9.814	9.851	HH	1174	18679	0.83%	0.036%
111	9.885	9.851	9.908	HH	1398	28249	1.26%	0.054%
112	9.918	9.908	9.947	HH	889	15064	0.67%	0.029%
113	9.995	9.947	10.017	HH	827	22261	0.99%	0.043%
114	10.045	10.017	10.061	HH	2072	32021	1.43%	0.062%
115	10.071	10.061	10.094	HH	1435	20610	0.92%	0.040%
116	10.111	10.094	10.127	HH	957	15723	0.70%	0.030%
117	10.153	10.127	10.165	HH	2518	40068	1.78%	0.077%
118	10.187	10.165	10.207	HH	10195	142292	6.34%	0.274%
119	10.225	10.207	10.261	HH	8158	102830	4.58%	0.198%
120	10.305	10.261	10.336	HH	7729	140121	6.24%	0.270%
121	10.360	10.336	10.402	HH	4062	88868	3.96%	0.171%
122	10.419	10.402	10.448	HH	2412	52936	2.36%	0.102%
123	10.469	10.448	10.484	HH	4683	66997	2.98%	0.129%
124	10.511	10.484	10.545	HH	14201	223684	9.96%	0.431%
125	10.598	10.545	10.617	HH	3485	83995	3.74%	0.162%
126	10.632	10.617	10.652	HH	1963	31764	1.41%	0.061%
127	10.707	10.652	10.753	HH	191467	2006499	89.36%	3.865%
128	10.779	10.753	10.801	HH	51572	553703	24.66%	1.067%
129	10.811	10.801	10.840	HH	4541	65610	2.92%	0.126%
130	10.858	10.840	10.895	HH	2472	56291	2.51%	0.108%
131	10.908	10.895	10.925	HH	1749	25425	1.13%	0.049%
132	10.953	10.925	10.975	HH	2685	49412	2.20%	0.095%
133	11.009	10.975	11.031	HH	24074	287825	12.82%	0.554%
134	11.050	11.031	11.070	HH	3221	61912	2.76%	0.119%
135	11.089	11.070	11.104	HH	3669	58097	2.59%	0.112%
136	11.118	11.104	11.139	HH	3298	55485	2.47%	0.107%
137	11.219	11.139	11.262	HH	10039	308147	13.72%	0.594%
138	11.287	11.262	11.314	HH	5650	99453	4.43%	0.192%
139	11.346	11.314	11.368	HH	9548	143220	6.38%	0.276%
140	11.385	11.368	11.409	HH	3126	62726	2.79%	0.121%
141	11.420	11.409	11.430	HH	2286	26993	1.20%	0.052%

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142	11.448	11.430	11.465	HH	3445	55957	2.49%	0.108%
143	11.495	11.465	11.510	HH	30586	366927	16.34%	0.707%
144	11.525	11.510	11.565	HH	34774	424013	18.88%	0.817%
145	11.612	11.565	11.629	HH	34787	554545	24.70%	1.068%
146	11.642	11.629	11.656	HH	22349	244522	10.89%	0.471%
147	11.672	11.656	11.712	HH	26906	337513	15.03%	0.650%
148	11.737	11.712	11.753	HH	5390	88805	3.95%	0.171%
149	11.768	11.753	11.807	HH	5558	113417	5.05%	0.218%
150	11.851	11.807	11.869	HH	10437	186700	8.31%	0.360%
151	11.885	11.869	11.915	HH	5640	105993	4.72%	0.204%
152	11.962	11.915	12.000	HH	15554	294347	13.11%	0.567%
153	12.018	12.000	12.064	HH	7274	168836	7.52%	0.325%
154	12.075	12.064	12.082	HH	3046	30612	1.36%	0.059%
155	12.102	12.082	12.115	HH	4673	75714	3.37%	0.146%
156	12.131	12.115	12.147	HH	5423	81960	3.65%	0.158%
157	12.163	12.147	12.191	HH	4976	111638	4.97%	0.215%
158	12.206	12.191	12.214	HH	5192	66282	2.95%	0.128%
159	12.230	12.214	12.249	HH	7042	117659	5.24%	0.227%
160	12.272	12.249	12.313	HH	11343	252362	11.24%	0.486%
161	12.344	12.313	12.361	HH	7564	148329	6.61%	0.286%
162	12.383	12.361	12.402	HH	24996	350275	15.60%	0.675%
163	12.416	12.402	12.433	HH	12425	187385	8.35%	0.361%
164	12.445	12.433	12.463	HH	10201	142772	6.36%	0.275%
165	12.503	12.463	12.545	HH	196765	2245437	100.00%	4.325%
166	12.566	12.545	12.581	HH	5583	89412	3.98%	0.172%
167	12.595	12.581	12.605	HH	4713	61927	2.76%	0.119%
168	12.640	12.605	12.667	HH	10244	264221	11.77%	0.509%
169	12.688	12.667	12.722	HH	14058	305042	13.58%	0.588%
170	12.735	12.722	12.768	HH	6918	157933	7.03%	0.304%
171	12.799	12.768	12.830	HH	156128	1810841	80.65%	3.488%
172	12.852	12.830	12.868	HH	17067	228902	10.19%	0.441%
173	12.885	12.868	12.949	HH	18866	403752	17.98%	0.778%
174	12.970	12.949	12.983	HH	9133	140244	6.25%	0.270%
175	12.999	12.983	13.023	HH	10676	168147	7.49%	0.324%
176	13.062	13.023	13.098	HH	13840	311147	13.86%	0.599%
177	13.116	13.098	13.138	HH	10469	177660	7.91%	0.342%
178	13.155	13.138	13.164	HH	8045	104816	4.67%	0.202%
179	13.182	13.164	13.225	HH	11619	316911	14.11%	0.610%
180	13.247	13.225	13.271	HH	16766	307472	13.69%	0.592%
181	13.284	13.271	13.317	HH	7526	160212	7.14%	0.309%
182	13.378	13.317	13.416	HH	42446	849110	37.81%	1.636%
183	13.441	13.416	13.458	HH	7725	163029	7.26%	0.314%
184	13.484	13.458	13.506	HH	30902	489643	21.81%	0.943%
185	13.522	13.506	13.549	HH	23003	350013	15.59%	0.674%
186	13.566	13.549	13.589	HH	9624	197013	8.77%	0.379%
187	13.610	13.589	13.623	HH	10522	184688	8.23%	0.356%
188	13.652	13.623	13.672	HH	23462	403602	17.97%	0.777%
189	13.692	13.672	13.730	HH	20906	373209	16.62%	0.719%
190	13.766	13.730	13.784	HH	7809	225099	10.02%	0.434%
191	13.806	13.784	13.828	HH	7169	174470	7.77%	0.336%
192	13.840	13.828	13.853	HH	6685	96057	4.28%	0.185%
193	13.873	13.853	13.890	HH	7259	148192	6.60%	0.285%
194	13.911	13.890	13.935	HH	6877	177347	7.90%	0.342%

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195	13.950	13.935	13.965	HH	7363	120857	5.38%	0.233%
196	13.981	13.965	14.020	HH	7714	223235	9.94%	0.430%
197	14.066	14.020	14.089	HH	13509	401395	17.88%	0.773%
198	14.104	14.089	14.128	HH	12961	246341	10.97%	0.475%
199	14.137	14.128	14.146	HH	7984	85982	3.83%	0.166%
200	14.204	14.146	14.253	HH	12807	624589	27.82%	1.203%
201	14.285	14.253	14.322	HH	21759	531965	23.69%	1.025%
202	14.347	14.322	14.371	HH	30296	516069	22.98%	0.994%
203	14.407	14.371	14.435	HH	15376	443386	19.75%	0.854%
204	14.469	14.435	14.490	HH	21757	435575	19.40%	0.839%
205	14.503	14.490	14.511	HH	11280	134905	6.01%	0.260%
206	14.528	14.511	14.581	HH	13948	426347	18.99%	0.821%
207	14.611	14.581	14.630	HH	14357	308734	13.75%	0.595%
208	14.656	14.630	14.676	HH	78619	1078374	48.03%	2.077%
209	14.697	14.676	14.726	HH	77018	1072115	47.75%	2.065%
210	14.739	14.726	14.764	HH	9949	214502	9.55%	0.413%
211	14.816	14.764	14.841	HH	27378	666570	29.69%	1.284%
212	14.854	14.841	14.887	HH	12862	326731	14.55%	0.629%
213	14.905	14.887	14.928	HH	14059	287776	12.82%	0.554%
214	14.967	14.928	14.986	HH	19896	488384	21.75%	0.941%
215	15.012	14.986	15.037	HH	17472	440988	19.64%	0.849%
216	15.059	15.037	15.078	HH	18360	366978	16.34%	0.707%
217	15.094	15.078	15.167	HH	15387	706404	31.46%	1.361%
218	15.189	15.167	15.207	HH	12492	279935	12.47%	0.539%
219	15.236	15.207	15.253	HH	13312	337942	15.05%	0.651%
220	15.276	15.253	15.291	HH	15304	308505	13.74%	0.594%
221	15.321	15.291	15.340	HH	32984	662240	29.49%	1.276%
222	15.354	15.340	15.384	HH	22465	473962	21.11%	0.913%
223	15.403	15.384	15.417	HH	17195	302384	13.47%	0.582%
224	15.480	15.417	15.522	HH	26129	1167193	51.98%	2.248%
225	15.557	15.522	15.580	HH	16384	505729	22.52%	0.974%
226	15.598	15.580	15.615	HH	14662	283693	12.63%	0.546%
227	15.641	15.615	15.655	HH	16235	357264	15.91%	0.688%
228	15.674	15.655	15.695	HH	17846	386226	17.20%	0.744%
229	15.706	15.695	15.717	HH	14995	187900	8.37%	0.362%
230	15.741	15.717	15.771	HH	17493	515485	22.96%	0.993%
231	15.782	15.771	15.796	HH	14314	215131	9.58%	0.414%
232	15.815	15.796	15.829	HH	15681	287595	12.81%	0.554%
233	15.845	15.829	15.865	HH	15605	327844	14.60%	0.632%
234	15.908	15.865	15.937	HH	18313	717723	31.96%	1.382%
235	15.947	15.937	15.963	HH	17573	264192	11.77%	0.509%
236	15.989	15.963	16.041	HH	20326	863266	38.45%	1.663%
237	16.059	16.041	16.088	HH	19329	525603	23.41%	1.012%
238	16.112	16.088	16.144	HH	22741	687344	30.61%	1.324%
239	16.156	16.144	16.162	HH	18647	200459	8.93%	0.386%
240	16.199	16.162	16.265	HH	75526	2195697	97.78%	4.229%
241	16.327	16.265	16.350	HH	32827	1134444	50.52%	2.185%
242	16.366	16.350	16.406	HH	21404	686584	30.58%	1.323%
243	16.447	16.406	16.461	HH	22595	687954	30.64%	1.325%
244	16.519	16.461	16.546	HH	59849	1692182	75.36%	3.260%
245	16.576	16.546	16.601	HH	75799	1372253	61.11%	2.643%
246	16.613	16.601	16.631	HH	25808	447493	19.93%	0.862%

Instrument :
FID_G
ClientSampleId :
OR-03-102919

Manual Integrations
APPROVED

Ankita
12/9/2019 2:12:30 PM

Instrument :
FID_G
ClientSampleId :
OR-03-102919

Sum of corrected areas: 51914881

FG103019.M Fri Nov 01 10:24:41 2019

Manual Integrations
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