

Instrument :
FID_G
ClientSampleId :
SU-04-090319

rteres

Area Percent Report

Manual Integrations
APPROVED

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9/6/2019 1:54:51 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
Data File : FG005845.D
Signal(s) : FID1A.ch
Acq On : 05 Sep 2019 18:56
Sample : K4668-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.441	4.415	4.478	BH	234	2287	0.04%	0.003%
2	4.488	4.478	4.507	PH	91	382	0.01%	0.001%
3	4.518	4.507	4.536	PH	69	255	0.00%	0.000%
4	4.543	4.536	4.558	PH	48	-211	-0.00%	-0.000%
5	4.598	4.558	4.632	PH	174	1897	0.03%	0.003%
6	4.643	4.632	4.668	PH	45	151	0.00%	0.000%
7	4.673	4.668	4.685	PH	-3	-211	-0.00%	-0.000%
8	4.693	4.685	4.756	PH	55	252	0.00%	0.000%
9	4.771	4.756	4.812	PH	-10	-812	-0.01%	-0.001%
10	4.823	4.812	4.835	PH	41	46	0.00%	0.000%
11	4.848	4.835	4.883	PH	53	164	0.00%	0.000%
12	4.916	4.883	4.938	PH	180	1445	0.02%	0.002%
13	4.951	4.938	4.989	PH	38	-775	-0.01%	-0.001%
14	4.996	4.989	5.022	PH	-20	-1443	-0.02%	-0.002%
15	5.087	5.022	5.153	PH	83	382	0.01%	0.001%
16	5.187	5.153	5.199	PH	159	1968	0.03%	0.003%
17	5.214	5.199	5.262	PH	42	-593	-0.01%	-0.001%
18	5.285	5.262	5.295	PH	49	-68	-0.00%	-0.000%
19	5.308	5.295	5.335	PH	141	1864	0.03%	0.003%
20	5.373	5.335	5.414	HH	250	4689	0.08%	0.007%
21	5.428	5.414	5.462	PH	119	-207	-0.00%	-0.000%
22	5.484	5.462	5.499	PH	617	6426	0.10%	0.010%
23	5.514	5.499	5.563	HH	371	6701	0.11%	0.010%
24	5.567	5.563	5.585	HH	73	427	0.01%	0.001%
25	5.605	5.585	5.632	PH	73	12	0.00%	0.000%
26	5.636	5.632	5.643	PH	29	-112	-0.00%	-0.000%
27	5.672	5.643	5.712	PH	366	3837	0.06%	0.006%
28	5.719	5.712	5.732	PH	68	409	0.01%	0.001%
29	5.773	5.732	5.812	HH	381	6983	0.11%	0.011%
30	5.826	5.812	5.846	PH	160	1327	0.02%	0.002%
31	5.865	5.846	5.917	PH	273	5243	0.08%	0.008%
32	5.938	5.917	5.962	PH	268	3410	0.06%	0.005%
33	5.988	5.962	6.018	PH	196	3298	0.05%	0.005%
34	6.035	6.018	6.057	HH	260	3722	0.06%	0.006%
35	6.080	6.057	6.103	HH	389	5384	0.09%	0.008%
36	6.126	6.103	6.154	PH	290	4144	0.07%	0.006%

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37	6.181	6.154	6.198	HH	502	8024	0.13%	0.012%
38	6.218	6.198	6.238	HH	277	4915	0.08%	0.007%
39	6.260	6.238	6.288	HH	361	5258	0.08%	0.008%
40	6.307	6.288	6.336	HH	402	7056	0.11%	0.011%
41	6.413	6.336	6.434	HH	522	17994	0.29%	0.027%
42	6.467	6.434	6.548	HH	1363	30197	0.49%	0.046%
43	6.558	6.548	6.596	HH	240	5841	0.09%	0.009%
44	6.616	6.596	6.654	HH	624	12793	0.21%	0.019%
45	6.666	6.654	6.705	HH	356	7537	0.12%	0.011%
46	6.751	6.705	6.772	HH	446	9927	0.16%	0.015%
47	6.814	6.772	6.838	HH	397	10313	0.17%	0.016%
48	6.876	6.838	6.905	HH	1081	19145	0.31%	0.029%
49	6.909	6.905	6.922	HH	423	3586	0.06%	0.005%
50	6.942	6.922	6.952	HH	395	5797	0.09%	0.009%
51	6.989	6.952	7.009	HH	603	16250	0.26%	0.025%
52	7.029	7.009	7.054	HH	700	13222	0.21%	0.020%
53	7.072	7.054	7.088	HH	570	9528	0.15%	0.014%
54	7.106	7.088	7.120	HH	773	11508	0.19%	0.017%
55	7.127	7.120	7.152	HH	627	10104	0.16%	0.015%
56	7.172	7.152	7.212	HH	959	21069	0.34%	0.032%
57	7.244	7.212	7.258	HH	541	12946	0.21%	0.020%
58	7.276	7.258	7.303	HH	638	13890	0.22%	0.021%
59	7.311	7.303	7.328	HH	504	6882	0.11%	0.010%
60	7.351	7.328	7.361	HH	499	9309	0.15%	0.014%
61	7.394	7.361	7.427	HH	2886	54654	0.88%	0.083%
62	7.441	7.427	7.463	HH	813	15068	0.24%	0.023%
63	7.479	7.463	7.511	HH	718	18505	0.30%	0.028%
64	7.520	7.511	7.536	HH	494	7423	0.12%	0.011%
65	7.572	7.536	7.618	HH	1159	37181	0.60%	0.056%
66	7.629	7.618	7.659	HH	805	15079	0.24%	0.023%
67	7.685	7.659	7.698	HH	697	14762	0.24%	0.022%
68	7.730	7.698	7.752	HH	904	24482	0.40%	0.037%
69	7.763	7.752	7.793	HH	813	18463	0.30%	0.028%
70	7.849	7.793	7.865	HH	1171	38069	0.61%	0.058%
71	7.873	7.865	7.897	HH	1109	18163	0.29%	0.028%
72	7.917	7.897	7.937	HH	1264	22429	0.36%	0.034%
73	7.964	7.937	7.985	HH	1261	27677	0.45%	0.042%
74	8.009	7.985	8.067	HH	1693	59508	0.96%	0.090%
75	8.087	8.067	8.115	HH	1855	35341	0.57%	0.054%
76	8.122	8.115	8.156	HH	1084	24720	0.40%	0.038%
77	8.180	8.156	8.195	HH	1507	29835	0.48%	0.045%
78	8.268	8.195	8.302	HH	5869	156448	2.53%	0.238%
79	8.337	8.302	8.423	HH	8013	216307	3.49%	0.328%
80	8.437	8.423	8.449	HH	1960	27579	0.45%	0.042%
81	8.460	8.449	8.474	HH	1831	24377	0.39%	0.037%
82	8.495	8.474	8.532	HH	2129	56806	0.92%	0.086%
83	8.564	8.532	8.584	HH	1491	41220	0.67%	0.063%
84	8.599	8.584	8.612	HH	1342	21399	0.35%	0.032%
85	8.644	8.612	8.659	HH	1782	47289	0.76%	0.072%
86	8.690	8.659	8.705	HH	2351	55725	0.90%	0.085%
87	8.716	8.705	8.744	HH	2209	50070	0.81%	0.076%
88	8.758	8.744	8.782	HH	2398	48008	0.77%	0.073%
89	8.804	8.782	8.834	HH	4256	82353	1.33%	0.125%

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90	8.858	8.834	8.903	HH	2219	75295	1.22%	0.114%
91	8.928	8.903	8.940	HH	2129	40917	0.66%	0.062%
92	8.958	8.940	8.973	HH	2063	39980	0.65%	0.061%
93	9.033	8.973	9.055	HH	2535	108684	1.75%	0.165%
94	9.092	9.055	9.126	HH	10264	184574	2.98%	0.280%
95	9.141	9.126	9.161	HH	2556	50199	0.81%	0.076%
96	9.177	9.161	9.211	HH	2580	66987	1.08%	0.102%
97	9.250	9.211	9.275	HH	2275	79241	1.28%	0.120%
98	9.297	9.275	9.313	HH	2388	48974	0.79%	0.074%
99	9.329	9.313	9.362	HH	2568	68030	1.10%	0.103%
100	9.385	9.362	9.407	HH	2731	65321	1.05%	0.099%
101	9.432	9.407	9.445	HH	2614	55785	0.90%	0.085%
102	9.470	9.445	9.502	HH	4373	117142	1.89%	0.178%
103	9.512	9.502	9.526	HH	3208	43398	0.70%	0.066%
104	9.553	9.526	9.575	HH	4053	98224	1.59%	0.149%
105	9.598	9.575	9.616	HH	3814	79600	1.28%	0.121%
106	9.628	9.616	9.638	HH	3014	37494	0.61%	0.057%
107	9.652	9.638	9.681	HH	3919	82283	1.33%	0.125%
108	9.710	9.681	9.734	HH	2894	84255	1.36%	0.128%
109	9.830	9.734	9.850	HH	4184	221038	3.57%	0.336%
110	9.873	9.850	9.923	HH	15552	275683	4.45%	0.419%
111	9.952	9.923	9.968	HH	3228	84872	1.37%	0.129%
112	9.978	9.968	10.021	HH	3253	92265	1.49%	0.140%
113	10.052	10.021	10.116	HH	3387	168596	2.72%	0.256%
114	10.149	10.116	10.168	HH	3271	94766	1.53%	0.144%
115	10.219	10.168	10.233	HH	4543	139518	2.25%	0.212%
116	10.261	10.233	10.293	HH	8444	195268	3.15%	0.296%
117	10.314	10.293	10.335	HH	4430	102804	1.66%	0.156%
118	10.352	10.335	10.380	HH	5369	117597	1.90%	0.179%
119	10.406	10.380	10.441	HH	5647	152176	2.46%	0.231%
120	10.463	10.441	10.477	HH	3545	75798	1.22%	0.115%
121	10.536	10.477	10.561	HH	4578	201704	3.26%	0.306%
122	10.573	10.561	10.578	HH	4170	40486	0.65%	0.061%
123	10.614	10.578	10.651	HH	19181	359387	5.80%	0.546%
124	10.684	10.651	10.770	HH	9435	388562	6.27%	0.590%
125	10.786	10.770	10.798	HH	3958	65940	1.06%	0.100%
126	10.831	10.798	10.852	HH	4279	129781	2.09%	0.197%
127	10.890	10.852	10.918	HH	6848	206654	3.34%	0.314%
128	10.944	10.918	10.975	HH	5696	184145	2.97%	0.280%
129	11.007	10.975	11.049	HH	6547	238339	3.85%	0.362%
130	11.069	11.049	11.105	HH	5733	161625	2.61%	0.245%
131	11.123	11.105	11.159	HH	5398	148542	2.40%	0.226%
132	11.185	11.159	11.208	HH	4638	124033	2.00%	0.188%
133	11.253	11.208	11.265	HH	4790	156280	2.52%	0.237%
134	11.318	11.265	11.381	HH	20297	518139	8.36%	0.787%
135	11.409	11.381	11.452	HH	10067	274322	4.43%	0.416%
136	11.476	11.452	11.497	HH	4863	124692	2.01%	0.189%
137	11.515	11.497	11.536	HH	4907	108304	1.75%	0.164%
138	11.616	11.536	11.658	HH	6257	388774	6.28%	0.590%
139	11.719	11.658	11.739	HH	7037	283968	4.58%	0.431%
140	11.753	11.739	11.778	HH	6199	134365	2.17%	0.204%
141	11.804	11.778	11.824	HH	7187	167003	2.70%	0.254%

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142	11.837	11.824	11.856	HH	5591	105876	1.71%	0.161%	
143	11.880	11.856	11.910	HH	7800	199121	3.21%	0.302%	
144	11.927	11.910	11.938	HH	5329	89559	1.45%	0.136%	
145	11.990	11.938	12.015	HH	20129	437650	7.06%	0.664%	
146	12.042	12.015	12.083	HH	94977	1254514	20.25%	1.905%	
147	12.092	12.083	12.163	HH	6142	272154	4.39%	0.413%	
148	12.192	12.163	12.210	HH	5798	153612	2.48%	0.233%	
149	12.240	12.210	12.315	HH	12970	467576	7.55%	0.710%	
150	12.328	12.315	12.346	HH	5955	106304	1.72%	0.161%	
151	12.371	12.346	12.387	HH	6711	155556	2.51%	0.236%	
152	12.404	12.387	12.436	HH	7056	180337	2.91%	0.274%	
153	12.455	12.436	12.472	HH	6539	129547	2.09%	0.197%	
154	12.511	12.472	12.533	HH	6561	225026	3.63%	0.342%	
155	12.593	12.533	12.607	HH	6648	270982	4.37%	0.411%	
156	12.632	12.607	12.673	HH	19878	406112	6.56%	0.617%	
157	12.713	12.673	12.823	HH	13742	660024	10.65%	1.002%	
158	12.853	12.823	12.862	HH	6043	139135	2.25%	0.211%	
159	12.898	12.862	12.930	HH	6889	270618	4.37%	0.411%	
160	12.947	12.930	12.977	HH	7041	186484	3.01%	0.283%	
161	13.014	12.977	13.035	HH	13026	327334	5.28%	0.497%	
162	13.065	13.035	13.097	HH	234670	3298636	53.24%	5.008%	
163	13.125	13.097	13.210	HH	453509	6195433	100.00%	9.406%	
164	13.245	13.210	13.272	HH	18029	406421	6.56%	0.617%	
165	13.300	13.272	13.382	HH	46303	1040957	16.80%	1.580%	
166	13.391	13.382	13.407	HH	7981	119221	1.92%	0.181%	
167	13.417	13.407	13.441	HH	7796	152643	2.46%	0.232%	
168	13.478	13.441	13.502	HH	9510	304701	4.92%	0.463%	
169	13.522	13.502	13.540	HH	8283	184008	2.97%	0.279%	
170	13.555	13.540	13.568	HH	8009	132432	2.14%	0.201%	
171	13.599	13.568	13.655	HH	13920	513776	8.29%	0.780%	
172	13.671	13.655	13.693	HH	9254	198590	3.21%	0.301%	
173	13.723	13.693	13.748	HH	10061	299181	4.83%	0.454%	
174	13.785	13.748	13.807	HH	9526	314924	5.08%	0.478%	
175	13.833	13.807	13.864	HH	17708	429613	6.93%	0.652%	
176	13.884	13.864	13.908	HH	11250	277058	4.47%	0.421%	
177	13.954	13.908	14.015	HH	10999	624961	10.09%	0.949%	
178	14.056	14.015	14.077	HH	10563	362409	5.85%	0.550%	
179	14.121	14.077	14.175	HH	13333	699025	11.28%	1.061%	
180	14.226	14.175	14.235	HH	13049	422314	6.82%	0.641%	
181	14.243	14.235	14.265	HH	13099	224456	3.62%	0.341%	
182	14.290	14.265	14.313	HH	19040	422072	6.81%	0.641%	
183	14.324	14.313	14.339	HH	12260	183604	2.96%	0.279%	
184	14.351	14.339	14.373	HH	12047	241802	3.90%	0.367%	
185	14.396	14.373	14.425	HH	18137	428529	6.92%	0.651%	
186	14.460	14.425	14.505	HH	24261	779292	12.58%	1.183%	
187	14.525	14.505	14.558	HH	13211	398734	6.44%	0.605%	
188	14.591	14.558	14.609	HH	12932	378467	6.11%	0.575%	
189	14.622	14.609	14.639	HH	12419	218569	3.53%	0.332%	
190	14.657	14.639	14.673	HH	12461	246521	3.98%	0.374%	
191	14.735	14.673	14.761	HH	48450	1123730	18.14%	1.706%	
192	14.776	14.761	14.811	HH	18730	461501	7.45%	0.701%	
193	14.872	14.811	14.884	HH	14362	586401	9.47%	0.890%	
194	14.939	14.884	14.972	HH	24427	931826	15.04%	1.415%	

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195	14.989	14.972	15.015	HH	14897	369318	5.96%	0.561%
196	15.042	15.015	15.057	HH	14781	367868	5.94%	0.558%
197	15.083	15.057	15.104	HH	14987	405271	6.54%	0.615%
198	15.133	15.104	15.172	HH	15510	599630	9.68%	0.910%
199	15.226	15.172	15.238	HH	15291	586779	9.47%	0.891%
200	15.255	15.238	15.266	HH	15711	259277	4.18%	0.394%
201	15.285	15.266	15.297	HH	16166	299110	4.83%	0.454%
202	15.324	15.297	15.355	HH	26845	728325	11.76%	1.106%
203	15.372	15.355	15.405	HH	17942	515738	8.32%	0.783%
204	15.413	15.405	15.432	HH	16559	265888	4.29%	0.404%
205	15.461	15.432	15.493	HH	21176	664360	10.72%	1.009%
206	15.520	15.493	15.560	HH	29457	870895	14.06%	1.322%
207	15.580	15.560	15.590	HH	18890	339972	5.49%	0.516%
208	15.606	15.590	15.645	HH	18748	595360	9.61%	0.904%
209	15.648	15.645	15.657	HH	18005	123887	2.00%	0.188%
210	15.691	15.657	15.702	HH	18659	491237	7.93%	0.746%
211	15.729	15.702	15.748	HH	19801	528182	8.53%	0.802%
212	15.760	15.748	15.769	HH	19236	246259	3.97%	0.374%
213	15.806	15.769	15.823	HH	19687	619517	10.00%	0.941%
214	15.876	15.823	15.898	HH	20419	895980	14.46%	1.360%
215	15.926	15.898	15.937	HH	21029	490614	7.92%	0.745%
216	15.962	15.937	15.988	HH	26541	706062	11.40%	1.072%
217	16.026	15.988	16.062	HH	22589	972193	15.69%	1.476%
218	16.082	16.062	16.091	HH	21988	387167	6.25%	0.588%
219	16.174	16.091	16.204	HH	28912	1650243	26.64%	2.505%
220	16.260	16.204	16.295	HH	27039	1360494	21.96%	2.065%
221	16.341	16.295	16.352	HH	26531	882541	14.25%	1.340%
222	16.377	16.352	16.400	HH	26473	748103	12.08%	1.136%
223	16.467	16.400	16.488	HH	32924	1518324	24.51%	2.305%
224	16.508	16.488	16.532	HH	34620	831836	13.43%	1.263%
225	16.549	16.532	16.558	HH	28939	446639	7.21%	0.678%
226	16.595	16.558	16.637	HH	31940	1447408	23.36%	2.197%
227	16.668	16.637	16.695	HH	31117	1040475	16.79%	1.580%
228	16.769	16.695	16.778	HH	34360	1566313	25.28%	2.378%
229	16.801	16.778	16.832	HH	41898	1175738	18.98%	1.785%
230	16.857	16.832	16.885	HH	34260	1065921	17.20%	1.618%
231	16.914	16.885	16.930	HH	40849	984132	15.88%	1.494%
232	16.954	16.930	16.972	HHA	40718	1005843	16.24%	1.527%
Sum of corrected areas:							65868737	

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