

Instrument :
FID_G
ClientSampleId :
CL-01-090619

rteres

Area Percent Report

Manual Integrations
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Ankita
9/10/2019 11:25:58 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005900.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 22:04
Sample : K4662-01 20X
Misc :
ALS Vial : 26 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	3.070	3.005	3.101	BH	285	4092	0.13%	0.005%
2	3.114	3.101	3.144	HH	305	3139	0.10%	0.004%
3	3.188	3.144	3.266	PH	140	2990	0.10%	0.003%
4	3.361	3.266	3.431	PH	298	5594	0.18%	0.006%
5	3.437	3.431	3.446	PH	1	4	0.00%	0.000%
6	3.485	3.446	3.497	PH	110	1107	0.04%	0.001%
7	3.505	3.497	3.535	HH	94	958	0.03%	0.001%
8	3.562	3.535	3.571	PH	91	874	0.03%	0.001%
9	3.578	3.571	3.610	PH	68	323	0.01%	0.000%
10	3.637	3.610	3.652	PH	85	1246	0.04%	0.001%
11	3.665	3.652	3.715	PH	121	1328	0.04%	0.002%
12	3.740	3.715	3.751	PH	175	1306	0.04%	0.002%
13	3.761	3.751	3.784	HH	83	1004	0.03%	0.001%
14	3.809	3.784	3.838	PH	92	1651	0.05%	0.002%
15	3.861	3.838	3.893	HH	191	2389	0.08%	0.003%
16	3.907	3.893	3.927	HH	143	1590	0.05%	0.002%
17	3.948	3.927	4.001	HH	306	4581	0.15%	0.005%
18	4.057	4.001	4.088	PH	202	5156	0.16%	0.006%
19	4.108	4.088	4.119	HH	210	2927	0.09%	0.003%
20	4.133	4.119	4.148	HH	203	2670	0.09%	0.003%
21	4.205	4.148	4.228	HH	422	10013	0.32%	0.011%
22	4.242	4.228	4.266	HH	299	4610	0.15%	0.005%
23	4.282	4.266	4.338	HH	231	6190	0.20%	0.007%
24	4.348	4.338	4.370	HH	188	2950	0.09%	0.003%
25	4.406	4.370	4.418	HH	187	4473	0.14%	0.005%
26	4.436	4.418	4.471	HH	394	6753	0.22%	0.008%
27	4.485	4.471	4.499	HH	368	4035	0.13%	0.005%
28	4.518	4.499	4.551	HH	259	5771	0.18%	0.007%
29	4.564	4.551	4.576	HH	288	3352	0.11%	0.004%
30	4.595	4.576	4.623	HH	360	6505	0.21%	0.007%
31	4.663	4.623	4.828	HH	1091	51998	1.66%	0.060%
32	4.849	4.828	4.878	HH	370	7744	0.25%	0.009%
33	4.914	4.878	4.951	HH	330	9161	0.29%	0.011%
34	4.957	4.951	5.047	HH	235	8288	0.27%	0.010%
35	5.080	5.047	5.105	HH	287	6252	0.20%	0.007%
36	5.121	5.105	5.155	HH	248	5572	0.18%	0.006%

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37	5.167	5.155	5.206	HH	308	7106	0.23%	0.008%	
38	5.269	5.206	5.328	HH	238	12931	0.41%	0.015%	
39	5.336	5.328	5.354	HH	263	3251	0.10%	0.004%	
40	5.371	5.354	5.393	HH	329	5375	0.17%	0.006%	
41	5.402	5.393	5.455	HH	222	6236	0.20%	0.007%	
42	5.481	5.455	5.501	HH	524	8562	0.27%	0.010%	
43	5.510	5.501	5.538	HH	396	7008	0.22%	0.008%	
44	5.556	5.538	5.580	HH	309	6441	0.21%	0.007%	
45	5.594	5.580	5.644	HH	251	7851	0.25%	0.009%	
46	5.667	5.644	5.725	HH	480	11636	0.37%	0.013%	
47	5.764	5.725	5.778	HH	524	11389	0.36%	0.013%	
48	5.790	5.778	5.803	HH	451	6953	0.22%	0.008%	
49	5.820	5.803	5.917	HH	479	19880	0.64%	0.023%	
50	5.951	5.917	5.961	HH	341	6795	0.22%	0.008%	
51	5.982	5.961	6.018	HH	347	9777	0.31%	0.011%	
52	6.042	6.018	6.148	HH	11083	193667	6.20%	0.222%	
53	6.171	6.148	6.239	HH	730	33363	1.07%	0.038%	
54	6.254	6.239	6.327	HH	515	24921	0.80%	0.029%	
55	6.339	6.327	6.345	HH	508	4997	0.16%	0.006%	
56	6.351	6.345	6.366	HH	497	5622	0.18%	0.006%	
57	6.399	6.366	6.411	HH	657	14684	0.47%	0.017%	
58	6.423	6.411	6.446	HH	671	12998	0.42%	0.015%	
59	6.465	6.446	6.541	HH	822	30770	0.98%	0.035%	
60	6.551	6.541	6.575	HH	457	8278	0.26%	0.010%	
61	6.616	6.575	6.635	HH	596	16259	0.52%	0.019%	
62	6.658	6.635	6.715	HH	659	19719	0.63%	0.023%	
63	6.744	6.715	6.764	HH	409	10121	0.32%	0.012%	
64	6.795	6.764	6.808	HH	463	10058	0.32%	0.012%	
65	6.821	6.808	6.839	HH	444	6953	0.22%	0.008%	
66	6.874	6.839	6.891	HH	520	12950	0.41%	0.015%	
67	6.909	6.891	6.950	HH	431	13015	0.42%	0.015%	
68	6.971	6.950	6.988	HH	538	10268	0.33%	0.012%	
69	7.009	6.988	7.019	HH	600	9750	0.31%	0.011%	
70	7.033	7.019	7.042	HH	599	7680	0.25%	0.009%	
71	7.105	7.042	7.153	HH	3684	89390	2.86%	0.103%	
72	7.167	7.153	7.179	HH	1065	16004	0.51%	0.018%	
73	7.190	7.179	7.213	HH	1113	19077	0.61%	0.022%	
74	7.237	7.213	7.368	HH	5295	131980	4.22%	0.152%	
75	7.391	7.368	7.433	HH	892	27408	0.88%	0.031%	
76	7.456	7.433	7.485	HH	640	18341	0.59%	0.021%	
77	7.491	7.485	7.525	HH	645	13072	0.42%	0.015%	
78	7.531	7.525	7.541	HH	573	5480	0.18%	0.006%	
79	7.576	7.541	7.615	HH	660	24713	0.79%	0.028%	
80	7.629	7.615	7.648	HH	509	9767	0.31%	0.011%	
81	7.652	7.648	7.661	HH	524	3977	0.13%	0.005%	
82	7.689	7.661	7.711	HH	663	16424	0.53%	0.019%	
83	7.730	7.711	7.790	HH	570	24216	0.77%	0.028%	
84	7.837	7.790	7.898	HH	1264	53618	1.72%	0.062%	
85	7.908	7.898	7.949	HH	759	21875	0.70%	0.025%	
86	7.992	7.949	8.046	HH	1448	56547	1.81%	0.065%	
87	8.096	8.046	8.178	HH	2247	103949	3.33%	0.119%	
88	8.202	8.178	8.218	HH	4616	64869	2.08%	0.074%	
89	8.230	8.218	8.252	HH	3406	52765	1.69%	0.061%	

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90	8.262	8.252	8.305	HH	1969	48852	1.56%	0.056%
91	8.389	8.305	8.460	HH	8469	246580	7.89%	0.283%
92	8.477	8.460	8.601	HH	1922	93769	3.00%	0.108%
93	8.682	8.601	8.716	HH	19127	293671	9.40%	0.337%
94	8.728	8.716	8.781	HH	2911	82389	2.64%	0.095%
95	8.801	8.781	8.854	HH	1884	66054	2.11%	0.076%
96	8.923	8.854	8.938	HH	2728	81288	2.60%	0.093%
97	8.961	8.938	9.070	HH	11831	308012	9.86%	0.354%
98	9.091	9.070	9.113	HH	2618	52380	1.68%	0.060%
99	9.133	9.113	9.226	HH	2487	104823	3.35%	0.120%
100	9.248	9.226	9.266	HH	2384	40573	1.30%	0.047%
101	9.283	9.266	9.311	HH	2090	43076	1.38%	0.049%
102	9.337	9.311	9.354	HH	1536	35299	1.13%	0.041%
103	9.385	9.354	9.411	HH	2341	58825	1.88%	0.068%
104	9.431	9.411	9.444	HH	1838	31476	1.01%	0.036%
105	9.471	9.444	9.530	HH	32706	516726	16.53%	0.593%
106	9.548	9.530	9.575	HH	3643	78445	2.51%	0.090%
107	9.591	9.575	9.602	HH	3070	42602	1.36%	0.049%
108	9.622	9.602	9.663	HH	5191	127845	4.09%	0.147%
109	9.683	9.663	9.718	HH	3415	83307	2.67%	0.096%
110	9.737	9.718	9.770	HH	2382	61323	1.96%	0.070%
111	9.794	9.770	9.858	HH	5954	153562	4.91%	0.176%
112	9.898	9.858	9.944	HH	5965	170272	5.45%	0.196%
113	9.956	9.944	10.005	HH	2528	75799	2.43%	0.087%
114	10.034	10.005	10.101	HH	1889	98040	3.14%	0.113%
115	10.110	10.101	10.131	HH	1465	24343	0.78%	0.028%
116	10.160	10.131	10.195	HH	1860	58964	1.89%	0.068%
117	10.234	10.195	10.249	HH	2024	59453	1.90%	0.068%
118	10.264	10.249	10.298	HH	1893	49953	1.60%	0.057%
119	10.358	10.298	10.380	HH	6340	157563	5.04%	0.181%
120	10.398	10.380	10.436	HH	4230	96468	3.09%	0.111%
121	10.474	10.436	10.519	HH	4864	145124	4.64%	0.167%
122	10.536	10.519	10.581	HH	2612	90564	2.90%	0.104%
123	10.610	10.581	10.623	HH	2884	62875	2.01%	0.072%
124	10.643	10.623	10.657	HH	4168	66763	2.14%	0.077%
125	10.684	10.657	10.741	HH	8589	232831	7.45%	0.267%
126	10.749	10.741	10.757	HH	2666	25603	0.82%	0.029%
127	10.777	10.757	10.798	HH	3781	75092	2.40%	0.086%
128	10.812	10.798	10.829	HH	2812	49660	1.59%	0.057%
129	10.880	10.829	10.935	HH	185959	2372053	75.90%	2.724%
130	10.956	10.935	11.035	HH	53668	881574	28.21%	1.012%
131	11.042	11.035	11.126	HH	4013	177962	5.69%	0.204%
132	11.181	11.126	11.259	HH	16988	479203	15.33%	0.550%
133	11.281	11.259	11.296	HH	3825	80681	2.58%	0.093%
134	11.313	11.296	11.339	HH	4090	92589	2.96%	0.106%
135	11.412	11.339	11.445	HH	7041	270705	8.66%	0.311%
136	11.478	11.445	11.501	HH	5139	137995	4.42%	0.158%
137	11.539	11.501	11.595	HH	4549	216708	6.93%	0.249%
138	11.614	11.595	11.630	HH	4032	79646	2.55%	0.091%
139	11.642	11.630	11.656	HH	3842	58631	1.88%	0.067%
140	11.686	11.656	11.701	HH	16705	249162	7.97%	0.286%
141	11.718	11.701	11.761	HH	19750	362223	11.59%	0.416%

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142	11.801	11.761	11.823	HH	30596	539868	17.27%	0.620%	
143	11.834	11.823	11.849	HH	11280	152487	4.88%	0.175%	
144	11.866	11.849	11.905	HH	14682	288326	9.23%	0.331%	
145	11.924	11.905	11.939	HH	5029	96403	3.08%	0.111%	
146	11.962	11.939	12.005	HH	5841	203839	6.52%	0.234%	
147	12.021	12.005	12.043	HH	5244	114305	3.66%	0.131%	
148	12.086	12.043	12.132	HH	5157	259648	8.31%	0.298%	
149	12.159	12.132	12.207	HH	12271	323278	10.34%	0.371%	
150	12.245	12.207	12.285	HH	7674	285670	9.14%	0.328%	
151	12.303	12.285	12.328	HH	5875	139407	4.46%	0.160%	
152	12.365	12.328	12.378	HH	5675	161398	5.16%	0.185%	
153	12.433	12.378	12.458	HH	7070	290932	9.31%	0.334%	
154	12.479	12.458	12.521	HH	7957	251320	8.04%	0.289%	
155	12.559	12.521	12.568	HH	7488	182321	5.83%	0.209%	
156	12.590	12.568	12.609	HH	12683	236593	7.57%	0.272%	
157	12.627	12.609	12.642	HH	9512	169670	5.43%	0.195%	
158	12.652	12.642	12.674	HH	9120	159586	5.11%	0.183%	
159	12.708	12.674	12.767	HH	189914	2555481	81.77%	2.935%	
160	12.781	12.767	12.822	HH	8207	246442	7.89%	0.283%	
161	12.855	12.822	12.877	HH	10130	292377	9.36%	0.336%	
162	12.896	12.877	12.915	HH	11862	225562	7.22%	0.259%	
163	12.933	12.915	12.977	HH	9419	325837	10.43%	0.374%	
164	13.008	12.977	13.043	HH	142607	1885822	60.34%	2.166%	
165	13.064	13.043	13.081	HH	24192	378878	12.12%	0.435%	
166	13.099	13.081	13.161	HH	24317	684152	21.89%	0.786%	
167	13.184	13.161	13.202	HH	12633	255989	8.19%	0.294%	
168	13.218	13.202	13.257	HH	10958	328054	10.50%	0.377%	
169	13.281	13.257	13.319	HH	15982	433653	13.88%	0.498%	
170	13.363	13.319	13.386	HH	12474	420849	13.47%	0.483%	
171	13.412	13.386	13.444	HH	12971	385778	12.34%	0.443%	
172	13.471	13.444	13.538	HH	17095	653564	20.91%	0.751%	
173	13.601	13.538	13.647	HH	40969	1113180	35.62%	1.278%	
174	13.663	13.647	13.680	HH	12266	226779	7.26%	0.260%	
175	13.708	13.680	13.733	HH	39611	729958	23.36%	0.838%	
176	13.751	13.733	13.774	HH	19676	400508	12.82%	0.460%	
177	13.787	13.774	13.806	HH	15016	268663	8.60%	0.309%	
178	13.846	13.806	13.860	HH	17016	494667	15.83%	0.568%	
179	13.879	13.860	13.902	HH	19539	412781	13.21%	0.474%	
180	13.921	13.902	13.970	HH	17873	595814	19.07%	0.684%	
181	13.998	13.970	14.019	HH	13363	381659	12.21%	0.438%	
182	14.044	14.019	14.065	HH	13697	361498	11.57%	0.415%	
183	14.074	14.065	14.095	HH	13826	241733	7.74%	0.278%	
184	14.136	14.095	14.149	HH	13795	442237	14.15%	0.508%	
185	14.178	14.149	14.231	HH	16056	715819	22.91%	0.822%	
186	14.255	14.231	14.267	HH	14361	305946	9.79%	0.351%	
187	14.309	14.267	14.330	HH	18664	625161	20.00%	0.718%	
188	14.347	14.330	14.375	HH	17523	438058	14.02%	0.503%	
189	14.409	14.375	14.428	HH	18602	546122	17.48%	0.627%	
190	14.444	14.428	14.490	HH	18870	651419	20.84%	0.748%	
191	14.523	14.490	14.557	HH	25284	800244	25.61%	0.919%	
192	14.583	14.557	14.611	HH	32696	798737	25.56%	0.917%	
193	14.631	14.611	14.681	HH	22363	836090	26.75%	0.960%	
194	14.701	14.681	14.718	HH	19082	407725	13.05%	0.468%	

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195	14.736	14.718	14.758	HH	21314	480392	15.37%	0.552%
196	14.775	14.758	14.815	HH	21386	660941	21.15%	0.759%
197	14.856	14.815	14.870	HH	23083	667122	21.35%	0.766%
198	14.897	14.870	14.919	HH	101466	1692721	54.16%	1.944%
199	14.938	14.919	14.975	HH	91115	1615400	51.69%	1.855%
200	14.984	14.975	15.011	HH	21567	448112	14.34%	0.515%
201	15.062	15.011	15.118	HH	39837	1680391	53.77%	1.930%
202	15.150	15.118	15.181	HH	27970	917900	29.37%	1.054%
203	15.209	15.181	15.230	HH	30788	772217	24.71%	0.887%
204	15.246	15.230	15.272	HH	27583	643611	20.59%	0.739%
205	15.289	15.272	15.305	HH	24445	480009	15.36%	0.551%
206	15.334	15.305	15.378	HH	26061	1109997	35.52%	1.275%
207	15.384	15.378	15.425	HH	25535	688837	22.04%	0.791%
208	15.460	15.425	15.499	HH	26924	1144762	36.63%	1.315%
209	15.529	15.499	15.542	HH	29030	706288	22.60%	0.811%
210	15.574	15.542	15.594	HH	41471	1034104	33.09%	1.188%
211	15.612	15.594	15.641	HH	34421	874876	27.99%	1.005%
212	15.662	15.641	15.698	HH	35456	1073574	34.35%	1.233%
213	15.736	15.698	15.785	HH	43110	1871868	59.90%	2.150%
214	15.807	15.785	15.838	HH	34619	1012284	32.39%	1.163%
215	15.856	15.838	15.872	HH	30984	632569	20.24%	0.726%
216	15.899	15.872	15.918	HH	33091	872066	27.90%	1.001%
217	15.927	15.918	15.945	HH	31573	501725	16.05%	0.576%
218	16.003	15.945	16.055	HH	35879	2226202	71.24%	2.557%
219	16.076	16.055	16.093	HH	33417	750664	24.02%	0.862%
220	16.109	16.093	16.132	HH	33993	768438	24.59%	0.882%
221	16.173	16.132	16.199	HH	38121	1424111	45.57%	1.635%
222	16.215	16.199	16.231	HH	35528	684280	21.90%	0.786%
223	16.257	16.231	16.298	HH	41219	1541967	49.34%	1.771%
224	16.377	16.298	16.404	HH	44436	2481026	79.39%	2.849%
225	16.467	16.404	16.486	HH	122435	3125147	100.00%	3.589%
226	16.494	16.486	16.530	HH	74404	1480568	47.38%	1.700%
227	16.546	16.530	16.558	HH	43726	731567	23.41%	0.840%
228	16.599	16.558	16.621	HH	63320	1930464	61.77%	2.217%
229	16.633	16.621	16.646	HH	47847	705641	22.58%	0.810%
230	16.667	16.646	16.700	HH	47709	1509212	48.29%	1.733%
231	16.752	16.700	16.768	HH	61606	2102924	67.29%	2.415%
232	16.791	16.768	16.821	HH	96832	2189725	70.07%	2.515%
233	16.850	16.821	16.892	HH	118268	3041261	97.32%	3.493%
234	16.914	16.892	16.927	HH	55703	1124751	35.99%	1.292%
235	16.952	16.927	16.971	HHA	75397	1786023	57.15%	2.051%

Sum of corrected areas: 87076733

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