

Instrument :
FID_G
ClientSampleId :
CL-01-020520

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/10/2020 11:41:08 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006633.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 15:17
Sample : L1365-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.652	4.625	4.703	PH	3869	61038	2.01%	0.071%
2	4.729	4.703	4.746	PH	2145	23171	0.76%	0.027%
3	4.756	4.746	4.768	HH	648	6314	0.21%	0.007%
4	4.779	4.768	4.792	HH	611	5663	0.19%	0.007%
5	4.834	4.792	4.850	PH	2486	61493	2.03%	0.072%
6	4.867	4.850	4.882	HH	4619	53583	1.77%	0.063%
7	4.899	4.882	4.919	HH	9940	96884	3.19%	0.113%
8	4.944	4.919	4.972	HH	7782	114867	3.78%	0.134%
9	4.988	4.972	5.003	HH	3258	35417	1.17%	0.041%
10	5.019	5.003	5.042	HH	4929	68819	2.27%	0.080%
11	5.058	5.042	5.078	HH	4365	61348	2.02%	0.072%
12	5.091	5.078	5.108	HH	1990	26006	0.86%	0.030%
13	5.139	5.108	5.155	HH	5942	68427	2.25%	0.080%
14	5.164	5.155	5.177	HH	1669	16761	0.55%	0.020%
15	5.193	5.177	5.213	HH	3120	40711	1.34%	0.048%
16	5.243	5.213	5.259	HH	2991	51014	1.68%	0.060%
17	5.275	5.259	5.294	HH	3600	40120	1.32%	0.047%
18	5.318	5.294	5.348	HH	4064	70232	2.31%	0.082%
19	5.375	5.348	5.406	HH	6986	107306	3.54%	0.125%
20	5.419	5.406	5.427	HH	1403	14755	0.49%	0.017%
21	5.442	5.427	5.460	HH	2260	32798	1.08%	0.038%
22	5.478	5.460	5.507	HH	3627	58238	1.92%	0.068%
23	5.518	5.507	5.528	HH	1893	19955	0.66%	0.023%
24	5.538	5.528	5.546	HH	1723	15860	0.52%	0.019%
25	5.564	5.546	5.640	HH	3256	114749	3.78%	0.134%
26	5.659	5.640	5.675	HH	3624	43095	1.42%	0.050%
27	5.690	5.675	5.699	HH	3749	37282	1.23%	0.044%
28	5.709	5.699	5.738	HH	3762	48647	1.60%	0.057%
29	5.749	5.738	5.765	HH	1518	16115	0.53%	0.019%
30	5.794	5.765	5.804	HH	959	14877	0.49%	0.017%
31	5.840	5.804	5.853	HH	2301	40602	1.34%	0.047%
32	5.866	5.853	5.879	HH	3729	37120	1.22%	0.043%
33	5.891	5.879	5.913	HH	2556	34698	1.14%	0.041%
34	5.934	5.913	5.946	HH	3490	39261	1.29%	0.046%
35	5.967	5.946	5.988	HH	5035	75669	2.49%	0.088%
36	6.017	5.988	6.033	HH	3274	40931	1.35%	0.048%

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37	6.062	6.033	6.091	HH	1740	32098	1.06%	0.037%	
38	6.099	6.091	6.108	HH	703	5740	0.19%	0.007%	
39	6.123	6.108	6.136	HH	687	10517	0.35%	0.012%	
40	6.149	6.136	6.155	HH	1021	8860	0.29%	0.010%	
41	6.193	6.155	6.223	HH	2152	59301	1.95%	0.069%	
42	6.244	6.223	6.267	HH	8932	98711	3.25%	0.115%	
43	6.277	6.267	6.308	HH	1434	21943	0.72%	0.026%	
44	6.339	6.308	6.379	HH	3413	82544	2.72%	0.096%	
45	6.398	6.379	6.421	HH	1804	27066	0.89%	0.032%	
46	6.435	6.421	6.447	HH	1787	18552	0.61%	0.022%	
47	6.462	6.447	6.487	HH	2136	33489	1.10%	0.039%	
48	6.503	6.487	6.525	HH	1592	18766	0.62%	0.022%	
49	6.561	6.525	6.575	PH	1584	20377	0.67%	0.024%	
50	6.586	6.575	6.591	HH	1023	8470	0.28%	0.010%	
51	6.607	6.591	6.627	HH	2085	25609	0.84%	0.030%	
52	6.640	6.627	6.655	HH	952	8650	0.28%	0.010%	
53	6.692	6.655	6.705	HH	386	5642	0.19%	0.007%	
54	6.720	6.705	6.735	HH	762	9498	0.31%	0.011%	
55	6.751	6.735	6.793	HH	4356	55764	1.84%	0.065%	
56	6.824	6.793	6.856	HH	1272	24748	0.82%	0.029%	
57	6.890	6.856	6.904	PH	713	11005	0.36%	0.013%	
58	6.931	6.904	6.947	HH	1433	19709	0.65%	0.023%	
59	6.961	6.947	6.977	HH	803	9517	0.31%	0.011%	
60	6.994	6.977	7.010	HH	689	8161	0.27%	0.010%	
61	7.033	7.010	7.074	HH	1865	26173	0.86%	0.031%	
62	7.090	7.074	7.102	HH	1474	15340	0.51%	0.018%	
63	7.110	7.102	7.124	HH	1182	13367	0.44%	0.016%	
64	7.146	7.124	7.160	HH	1475	23749	0.78%	0.028%	
65	7.188	7.160	7.217	HH	1703	41590	1.37%	0.049%	
66	7.261	7.217	7.274	HH	5734	74032	2.44%	0.086%	
67	7.284	7.274	7.306	HH	4672	48169	1.59%	0.056%	
68	7.323	7.306	7.370	HH	1573	32136	1.06%	0.038%	
69	7.392	7.370	7.425	HH	4952	59805	1.97%	0.070%	
70	7.442	7.425	7.463	HH	733	12515	0.41%	0.015%	
71	7.499	7.463	7.541	HH	2378	52743	1.74%	0.062%	
72	7.551	7.541	7.564	HH	934	10362	0.34%	0.012%	
73	7.598	7.564	7.639	HH	1232	37758	1.24%	0.044%	
74	7.668	7.639	7.688	HH	1480	24426	0.80%	0.029%	
75	7.705	7.688	7.733	HH	1529	25514	0.84%	0.030%	
76	7.747	7.733	7.772	HH	1090	14881	0.49%	0.017%	
77	7.782	7.772	7.787	HH	219	1465	0.05%	0.002%	
78	7.812	7.787	7.828	HH	1226	18419	0.61%	0.022%	
79	7.844	7.828	7.892	HH	1772	30266	1.00%	0.035%	
80	7.942	7.892	7.953	HH	1643	33228	1.09%	0.039%	
81	7.964	7.953	7.983	HH	1799	23951	0.79%	0.028%	
82	8.005	7.983	8.030	HH	1340	26006	0.86%	0.030%	
83	8.049	8.030	8.085	HH	1190	27838	0.92%	0.033%	
84	8.108	8.085	8.134	HH	2189	45060	1.48%	0.053%	
85	8.144	8.134	8.155	HH	1355	15252	0.50%	0.018%	
86	8.169	8.155	8.188	HH	4181	50198	1.65%	0.059%	
87	8.217	8.188	8.235	HH	2579	54151	1.78%	0.063%	
88	8.244	8.235	8.288	HH	1532	42472	1.40%	0.050%	
89	8.319	8.288	8.330	HH	4465	61611	2.03%	0.072%	

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					rt	Area	Area%	Height
90	8.343	8.330	8.367	HH	5686	78934	2.60%	0.092%
91	8.385	8.367	8.417	HH	2304	53302	1.76%	0.062%
92	8.454	8.417	8.470	HH	5333	84252	2.78%	0.098%
93	8.482	8.470	8.498	HH	2940	41422	1.36%	0.048%
94	8.529	8.498	8.564	HH	3314	87585	2.89%	0.102%
95	8.586	8.564	8.603	HH	2221	38237	1.26%	0.045%
96	8.617	8.603	8.628	HH	1587	21875	0.72%	0.026%
97	8.643	8.628	8.669	HH	2192	39631	1.31%	0.046%
98	8.704	8.669	8.730	HH	2349	58927	1.94%	0.069%
99	8.790	8.730	8.804	HH	3830	111946	3.69%	0.131%
100	8.818	8.804	8.838	HH	3848	56780	1.87%	0.066%
101	8.861	8.838	8.895	HH	6257	110665	3.65%	0.129%
102	8.912	8.895	8.945	HH	2421	49390	1.63%	0.058%
103	8.956	8.945	8.970	HH	1708	22726	0.75%	0.027%
104	9.007	8.970	9.032	HH	3406	79797	2.63%	0.093%
105	9.058	9.032	9.070	HH	3299	57434	1.89%	0.067%
106	9.083	9.070	9.111	HH	3326	71966	2.37%	0.084%
107	9.138	9.111	9.158	HH	4591	82870	2.73%	0.097%
108	9.174	9.158	9.195	HH	3557	58362	1.92%	0.068%
109	9.217	9.195	9.247	HH	4947	88098	2.90%	0.103%
110	9.256	9.247	9.308	HH	1863	54733	1.80%	0.064%
111	9.328	9.308	9.344	HH	3178	47559	1.57%	0.056%
112	9.364	9.344	9.395	HH	2948	64187	2.11%	0.075%
113	9.436	9.395	9.475	HH	6032	141956	4.68%	0.166%
114	9.511	9.475	9.530	HH	3539	93000	3.06%	0.109%
115	9.550	9.530	9.595	HH	6366	139611	4.60%	0.163%
116	9.625	9.595	9.646	HH	3877	92515	3.05%	0.108%
117	9.659	9.646	9.672	HH	2817	37450	1.23%	0.044%
118	9.684	9.672	9.705	HH	2633	45866	1.51%	0.054%
119	9.726	9.705	9.762	HH	13313	195054	6.43%	0.228%
120	9.782	9.762	9.798	HH	3451	64076	2.11%	0.075%
121	9.814	9.798	9.829	HH	2912	50105	1.65%	0.059%
122	9.860	9.829	9.872	HH	3753	82980	2.73%	0.097%
123	9.891	9.872	9.912	HH	5658	95561	3.15%	0.112%
124	9.925	9.912	9.936	HH	2761	37296	1.23%	0.044%
125	9.959	9.936	9.979	HH	3579	78238	2.58%	0.091%
126	10.011	9.979	10.055	HH	3030	117703	3.88%	0.137%
127	10.101	10.055	10.130	HH	3091	115102	3.79%	0.134%
128	10.166	10.130	10.193	HH	2597	94712	3.12%	0.111%
129	10.227	10.193	10.241	HH	3764	90865	2.99%	0.106%
130	10.270	10.241	10.295	HH	8020	168763	5.56%	0.197%
131	10.313	10.295	10.348	HH	3758	111952	3.69%	0.131%
132	10.367	10.348	10.394	HH	4768	116249	3.83%	0.136%
133	10.406	10.394	10.423	HH	4366	66636	2.20%	0.078%
134	10.440	10.423	10.481	HH	4513	121653	4.01%	0.142%
135	10.517	10.481	10.529	HH	4453	109151	3.60%	0.127%
136	10.536	10.529	10.556	HH	4148	66873	2.20%	0.078%
137	10.574	10.556	10.590	HH	6329	104990	3.46%	0.123%
138	10.608	10.590	10.634	HH	8102	154147	5.08%	0.180%
139	10.676	10.634	10.700	HH	13895	289762	9.55%	0.338%
140	10.725	10.700	10.752	HH	5480	147706	4.87%	0.172%
141	10.768	10.752	10.787	HH	4256	84689	2.79%	0.099%

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142	10.808	10.787	10.833	HH	4417	117016	3.86%	0.137%
143	10.862	10.833	10.888	HH	4616	143965	4.74%	0.168%
144	10.917	10.888	10.968	HH	21891	434495	14.32%	0.507%
145	10.991	10.968	11.070	HH	9854	359792	11.85%	0.420%
146	11.092	11.070	11.140	HH	5389	202952	6.69%	0.237%
147	11.160	11.140	11.177	HH	5062	107297	3.54%	0.125%
148	11.212	11.177	11.235	HH	6941	203330	6.70%	0.237%
149	11.250	11.235	11.260	HH	5699	85724	2.82%	0.100%
150	11.290	11.260	11.311	HH	10164	223016	7.35%	0.260%
151	11.334	11.311	11.348	HH	6034	128627	4.24%	0.150%
152	11.381	11.348	11.412	HH	12563	317705	10.47%	0.371%
153	11.422	11.412	11.466	HH	6341	195502	6.44%	0.228%
154	11.487	11.466	11.510	HH	7480	163391	5.38%	0.191%
155	11.537	11.510	11.561	HH	7621	209893	6.92%	0.245%
156	11.573	11.561	11.628	HH	7842	276509	9.11%	0.323%
157	11.692	11.628	11.706	HH	9650	350389	11.54%	0.409%
158	11.721	11.706	11.743	HH	9563	181256	5.97%	0.212%
159	11.811	11.743	11.825	HH	10423	397454	13.10%	0.464%
160	11.837	11.825	11.852	HH	9829	151671	5.00%	0.177%
161	11.870	11.852	11.898	HH	10043	237258	7.82%	0.277%
162	11.939	11.898	11.958	HH	12722	359961	11.86%	0.420%
163	11.980	11.958	12.016	HH	10030	313463	10.33%	0.366%
164	12.051	12.016	12.062	HH	9670	246024	8.11%	0.287%
165	12.079	12.062	12.104	HH	9758	226831	7.47%	0.265%
166	12.153	12.104	12.167	HH	9459	328714	10.83%	0.384%
167	12.212	12.167	12.227	HH	18193	427215	14.08%	0.499%
168	12.245	12.227	12.276	HH	20530	402475	13.26%	0.470%
169	12.296	12.276	12.314	HH	10913	232317	7.65%	0.271%
170	12.370	12.314	12.384	HH	12266	453677	14.95%	0.530%
171	12.395	12.384	12.410	HH	11328	174036	5.73%	0.203%
172	12.428	12.410	12.442	HH	11834	214753	7.08%	0.251%
173	12.458	12.442	12.472	HH	12260	209099	6.89%	0.244%
174	12.483	12.472	12.514	HH	11590	269634	8.88%	0.315%
175	12.539	12.514	12.552	HH	19799	332313	10.95%	0.388%
176	12.565	12.552	12.588	HH	19077	330991	10.91%	0.387%
177	12.612	12.588	12.657	HH	15626	530393	17.48%	0.619%
178	12.687	12.657	12.744	HH	33629	851656	28.06%	0.995%
179	12.782	12.744	12.797	HH	12388	363237	11.97%	0.424%
180	12.834	12.797	12.855	HH	12552	408707	13.47%	0.477%
181	12.865	12.855	12.873	HH	11726	131300	4.33%	0.153%
182	12.899	12.873	12.907	HH	12220	238923	7.87%	0.279%
183	12.915	12.907	12.958	HH	12478	366408	12.07%	0.428%
184	12.989	12.958	13.021	HH	204562	2627292	86.56%	3.068%
185	13.064	13.021	13.124	HH	15569	863902	28.46%	1.009%
186	13.157	13.124	13.176	HH	18537	470317	15.50%	0.549%
187	13.185	13.176	13.191	HH	14818	136798	4.51%	0.160%
188	13.205	13.191	13.223	HH	15580	279765	9.22%	0.327%
189	13.242	13.223	13.255	HH	15401	278676	9.18%	0.325%
190	13.267	13.255	13.320	HH	17123	583539	19.23%	0.681%
191	13.384	13.320	13.402	HH	18121	763185	25.14%	0.891%
192	13.427	13.402	13.448	HH	17158	436135	14.37%	0.509%
193	13.467	13.448	13.488	HH	15855	368006	12.12%	0.430%
194	13.503	13.488	13.513	HH	15298	232520	7.66%	0.272%

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195	13.556	13.513	13.592	HH	18774	800713	26.38%	0.935%
196	13.605	13.592	13.620	HH	17728	293532	9.67%	0.343%
197	13.648	13.620	13.685	HH	70324	1272360	41.92%	1.486%
198	13.729	13.685	13.755	HH	25416	816709	26.91%	0.954%
199	13.796	13.755	13.811	HH	19886	630243	20.76%	0.736%
200	13.824	13.811	13.847	HH	20612	408307	13.45%	0.477%
201	13.868	13.847	13.883	HH	18288	377375	12.43%	0.441%
202	13.924	13.883	13.941	HH	19886	648298	21.36%	0.757%
203	13.957	13.941	13.994	HH	20069	610238	20.11%	0.713%
204	14.018	13.994	14.068	HH	20432	841348	27.72%	0.983%
205	14.124	14.068	14.156	HH	22577	1067907	35.18%	1.247%
206	14.166	14.156	14.187	HH	20221	374413	12.34%	0.437%
207	14.206	14.187	14.248	HH	20877	727426	23.97%	0.850%
208	14.278	14.248	14.305	HH	32625	833445	27.46%	0.973%
209	14.366	14.305	14.429	HH	27819	1685313	55.53%	1.968%
210	14.448	14.429	14.462	HH	22342	431429	14.21%	0.504%
211	14.476	14.462	14.494	HH	22547	427168	14.07%	0.499%
212	14.522	14.494	14.545	HH	26306	727276	23.96%	0.849%
213	14.607	14.545	14.641	HH	45488	1637735	53.96%	1.913%
214	14.661	14.641	14.683	HH	24378	590559	19.46%	0.690%
215	14.717	14.683	14.748	HH	24782	913000	30.08%	1.066%
216	14.807	14.748	14.837	HH	41526	1533762	50.53%	1.791%
217	14.858	14.837	14.881	HH	33553	755254	24.88%	0.882%
218	14.890	14.881	14.907	HH	25207	377544	12.44%	0.441%
219	14.947	14.907	14.965	HH	26277	870294	28.67%	1.016%
220	14.982	14.965	15.034	HH	26963	1089118	35.88%	1.272%
221	15.066	15.034	15.090	HH	26291	865494	28.52%	1.011%
222	15.126	15.090	15.168	HH	33891	1314808	43.32%	1.535%
223	15.189	15.168	15.224	HH	40464	1072973	35.35%	1.253%
224	15.282	15.224	15.290	HH	29313	1097218	36.15%	1.281%
225	15.312	15.290	15.341	HH	45903	1068665	35.21%	1.248%
226	15.363	15.341	15.409	HH	37509	1257527	41.43%	1.469%
227	15.430	15.409	15.450	HH	28241	686789	22.63%	0.802%
228	15.475	15.450	15.484	HH	30663	603677	19.89%	0.705%
229	15.495	15.484	15.540	HH	31265	992477	32.70%	1.159%
230	15.578	15.540	15.588	HH	30444	865297	28.51%	1.011%
231	15.621	15.588	15.674	HH	34490	1660622	54.71%	1.939%
232	15.697	15.674	15.714	HH	31542	755332	24.89%	0.882%
233	15.748	15.714	15.770	HH	32404	1060718	34.95%	1.239%
234	15.800	15.770	15.825	HH	52072	1299618	42.82%	1.518%
235	15.836	15.825	15.868	HH	34309	874042	28.80%	1.021%
236	15.901	15.868	15.919	HH	34108	1019487	33.59%	1.191%
237	15.932	15.919	15.946	HH	33779	546153	17.99%	0.638%
238	15.972	15.946	15.987	HH	35091	837053	27.58%	0.978%
239	16.040	15.987	16.069	HH	37788	1784620	58.80%	2.084%
240	16.104	16.069	16.128	HH	40853	1355152	44.65%	1.583%
241	16.138	16.128	16.157	HH	40171	683788	22.53%	0.799%
242	16.179	16.157	16.211	HH	41936	1278532	42.12%	1.493%
243	16.272	16.211	16.297	HH	61020	2264722	74.62%	2.645%
244	16.342	16.297	16.361	HH	49178	1635108	53.87%	1.910%
245	16.374	16.361	16.401	HH	43738	1031720	33.99%	1.205%
246	16.477	16.401	16.498	HH	47633	2553101	84.12%	2.982%

Instrument :
FID_G
ClientSampleId :
CL-01-020520

Manual Integrations
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247	16.543	16.498	16.556	HH	47499	1583065	52.16%	1.849%
248	16.564	16.556	16.583	HH	47143	751614	24.76%	0.878%
249	16.660	16.583	16.690	HH	52839	3035137	100.00%	3.545%
250	16.724	16.690	16.759	HH	72477	2278139	75.06%	2.660%

Sum of corrected areas: 85629292

FG012820.M Mon Feb 10 08:32:07 2020

Instrument :

FID_G

ClientSampleId :

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