

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Manual Integrations
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3/11/2020 11:03:02 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006795.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2020 22:59
Sample : L1852-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.814	4.785	4.864	BH	2466	22453	0.35%	0.017%
2	4.896	4.864	4.930	PH	726	6584	0.10%	0.005%
3	4.945	4.930	4.959	HH	668	4337	0.07%	0.003%
4	4.982	4.959	5.020	PH	2850	37661	0.58%	0.028%
5	5.031	5.020	5.048	HH	728	7069	0.11%	0.005%
6	5.062	5.048	5.094	HH	1107	17838	0.28%	0.013%
7	5.110	5.094	5.137	HH	775	7884	0.12%	0.006%
8	5.151	5.137	5.166	PH	303	1912	0.03%	0.001%
9	5.185	5.166	5.198	PH	974	9101	0.14%	0.007%
10	5.214	5.198	5.229	HH	1124	12755	0.20%	0.009%
11	5.251	5.229	5.271	HH	1148	17281	0.27%	0.013%
12	5.282	5.271	5.290	HH	375	3086	0.05%	0.002%
13	5.307	5.290	5.325	HH	672	7741	0.12%	0.006%
14	5.334	5.325	5.343	HH	105	713	0.01%	0.001%
15	5.360	5.343	5.391	HH	407	2047	0.03%	0.002%
16	5.403	5.391	5.417	PH	213	1191	0.02%	0.001%
17	5.434	5.417	5.455	HH	423	5938	0.09%	0.004%
18	5.476	5.455	5.501	HH	548	8405	0.13%	0.006%
19	5.537	5.501	5.617	PH	1653	25128	0.39%	0.019%
20	5.659	5.617	5.707	PH	708	12310	0.19%	0.009%
21	5.732	5.707	5.745	PH	530	7042	0.11%	0.005%
22	5.756	5.745	5.798	HH	419	4767	0.07%	0.004%
23	5.814	5.798	5.835	PH	2117	19611	0.30%	0.014%
24	5.850	5.835	5.860	HH	593	5937	0.09%	0.004%
25	5.873	5.860	5.899	HH	907	11173	0.17%	0.008%
26	5.912	5.899	5.937	HH	486	3588	0.06%	0.003%
27	5.987	5.937	6.009	PH	218	3099	0.05%	0.002%
28	6.048	6.009	6.072	PH	1019	21131	0.33%	0.016%
29	6.132	6.072	6.165	PH	2131	36863	0.57%	0.027%
30	6.177	6.165	6.211	HH	600	8687	0.13%	0.006%
31	6.225	6.211	6.236	HH	620	6200	0.10%	0.005%
32	6.247	6.236	6.268	HH	650	7124	0.11%	0.005%
33	6.295	6.268	6.308	HH	348	5805	0.09%	0.004%
34	6.338	6.308	6.351	HH	587	11100	0.17%	0.008%
35	6.360	6.351	6.381	HH	649	8586	0.13%	0.006%
36	6.405	6.381	6.443	HH	22556	230327	3.55%	0.170%

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37	6.471	6.443	6.498	HH	2367	41046	0.63%	0.030%
38	6.519	6.498	6.536	HH	824	14981	0.23%	0.011%
39	6.555	6.536	6.578	HH	1260	18722	0.29%	0.014%
40	6.593	6.578	6.604	HH	884	9422	0.15%	0.007%
41	6.621	6.604	6.645	HH	972	18232	0.28%	0.013%
42	6.650	6.645	6.677	HH	674	7594	0.12%	0.006%
43	6.717	6.677	6.731	PH	844	14588	0.23%	0.011%
44	6.756	6.731	6.821	HH	1959	37512	0.58%	0.028%
45	6.848	6.821	6.857	HH	605	8744	0.13%	0.006%
46	6.899	6.857	6.948	HH	1767	46825	0.72%	0.035%
47	6.963	6.948	7.007	HH	1256	28308	0.44%	0.021%
48	7.045	7.007	7.057	HH	697	15781	0.24%	0.012%
49	7.074	7.057	7.096	HH	992	17009	0.26%	0.013%
50	7.112	7.096	7.135	HH	1112	16726	0.26%	0.012%
51	7.145	7.135	7.161	HH	695	9398	0.14%	0.007%
52	7.186	7.161	7.205	HH	1462	22392	0.35%	0.017%
53	7.216	7.205	7.226	HH	760	8120	0.13%	0.006%
54	7.241	7.226	7.255	HH	1102	15601	0.24%	0.012%
55	7.290	7.255	7.303	HH	1223	31065	0.48%	0.023%
56	7.328	7.303	7.371	HH	1876	51330	0.79%	0.038%
57	7.414	7.371	7.457	HH	15303	229144	3.53%	0.169%
58	7.472	7.457	7.521	HH	2200	57652	0.89%	0.043%
59	7.546	7.521	7.584	HH	11137	144163	2.22%	0.106%
60	7.596	7.584	7.618	HH	1247	22466	0.35%	0.017%
61	7.642	7.618	7.659	HH	3131	44155	0.68%	0.033%
62	7.676	7.659	7.689	HH	1309	20933	0.32%	0.015%
63	7.700	7.689	7.714	HH	1269	17691	0.27%	0.013%
64	7.749	7.714	7.783	HH	1664	54979	0.85%	0.041%
65	7.808	7.783	7.826	HH	1648	35999	0.56%	0.027%
66	7.849	7.826	7.880	HH	1540	43117	0.67%	0.032%
67	7.890	7.880	7.919	HH	1339	26681	0.41%	0.020%
68	7.960	7.919	7.975	HH	1938	44614	0.69%	0.033%
69	7.988	7.975	8.002	HH	1919	25530	0.39%	0.019%
70	8.012	8.002	8.035	HH	1391	23288	0.36%	0.017%
71	8.056	8.035	8.065	HH	1365	20826	0.32%	0.015%
72	8.112	8.065	8.131	HH	3736	89615	1.38%	0.066%
73	8.144	8.131	8.174	HH	2197	46639	0.72%	0.034%
74	8.188	8.174	8.214	HH	1835	41320	0.64%	0.030%
75	8.259	8.214	8.286	HH	4345	115836	1.79%	0.085%
76	8.306	8.286	8.325	HH	5006	72813	1.12%	0.054%
77	8.361	8.325	8.417	HH	6064	193199	2.98%	0.143%
78	8.466	8.417	8.512	HH	11468	305539	4.71%	0.225%
79	8.523	8.512	8.570	HH	3626	94922	1.46%	0.070%
80	8.594	8.570	8.641	HH	23784	373562	5.76%	0.276%
81	8.657	8.641	8.711	HH	12129	248648	3.84%	0.184%
82	8.731	8.711	8.748	HH	4355	72988	1.13%	0.054%
83	8.764	8.748	8.824	HH	3155	115981	1.79%	0.086%
84	8.849	8.824	8.870	HH	2762	70369	1.09%	0.052%
85	8.897	8.870	8.912	HH	4993	96862	1.49%	0.071%
86	8.935	8.912	8.955	HH	47009	512196	7.90%	0.378%
87	8.963	8.955	8.980	HH	8769	110491	1.70%	0.082%
88	8.993	8.980	9.011	HH	8560	117939	1.82%	0.087%
89	9.022	9.011	9.029	HH	4667	48111	0.74%	0.036%

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90	9.035	9.029	9.065	HH	4651	81576	1.26%	0.060%
91	9.096	9.065	9.116	HH	3500	93921	1.45%	0.069%
92	9.159	9.116	9.177	HH	6328	179061	2.76%	0.132%
93	9.200	9.177	9.248	HH	30887	467307	7.21%	0.345%
94	9.268	9.248	9.297	HH	8039	154625	2.39%	0.114%
95	9.314	9.297	9.332	HH	6287	97064	1.50%	0.072%
96	9.352	9.332	9.439	HH	7438	246114	3.80%	0.182%
97	9.465	9.439	9.481	HH	6495	111111	1.71%	0.082%
98	9.497	9.481	9.532	HH	6629	129830	2.00%	0.096%
99	9.555	9.532	9.567	HH	3686	69922	1.08%	0.052%
100	9.599	9.567	9.629	HH	6819	184742	2.85%	0.136%
101	9.645	9.629	9.664	HH	4810	93329	1.44%	0.069%
102	9.689	9.664	9.731	HH	73164	865564	13.35%	0.639%
103	9.765	9.731	9.782	HH	7961	192041	2.96%	0.142%
104	9.799	9.782	9.812	HH	7572	114413	1.76%	0.084%
105	9.832	9.812	9.867	HH	13219	274552	4.24%	0.203%
106	9.887	9.867	9.928	HH	11507	261274	4.03%	0.193%
107	9.944	9.928	9.961	HH	5151	91799	1.42%	0.068%
108	9.996	9.961	10.039	HH	15768	353758	5.46%	0.261%
109	10.049	10.039	10.071	HH	4811	89622	1.38%	0.066%
110	10.093	10.071	10.141	HH	18767	359614	5.55%	0.265%
111	10.155	10.141	10.169	HH	6098	87964	1.36%	0.065%
112	10.178	10.169	10.202	HH	4964	83461	1.29%	0.062%
113	10.234	10.202	10.311	HH	4570	240717	3.71%	0.178%
114	10.353	10.311	10.367	HH	4007	116925	1.80%	0.086%
115	10.392	10.367	10.428	HH	7679	201779	3.11%	0.149%
116	10.461	10.428	10.479	HH	6145	143022	2.21%	0.106%
117	10.494	10.479	10.507	HH	6456	91520	1.41%	0.068%
118	10.536	10.507	10.556	HH	16476	287751	4.44%	0.212%
119	10.573	10.556	10.607	HH	12012	212693	3.28%	0.157%
120	10.649	10.607	10.686	HH	12830	337885	5.21%	0.249%
121	10.715	10.686	10.761	HH	14613	386621	5.96%	0.285%
122	10.803	10.761	10.823	HH	13526	332386	5.13%	0.245%
123	10.857	10.823	10.888	HH	21811	487325	7.52%	0.360%
124	10.910	10.888	10.920	HH	6399	117244	1.81%	0.087%
125	10.937	10.920	10.957	HH	10865	174017	2.68%	0.128%
126	10.971	10.957	10.993	HH	6898	128629	1.98%	0.095%
127	11.050	10.993	11.098	HH	460253	5048253	77.88%	3.726%
128	11.120	11.098	11.145	HH	134562	1482392	22.87%	1.094%
129	11.156	11.145	11.185	HH	13162	232317	3.58%	0.171%
130	11.203	11.185	11.257	HH	8153	281943	4.35%	0.208%
131	11.295	11.257	11.311	HH	9369	225222	3.47%	0.166%
132	11.338	11.311	11.375	HH	41229	644321	9.94%	0.476%
133	11.410	11.375	11.435	HH	10934	321564	4.96%	0.237%
134	11.452	11.435	11.472	HH	7869	158452	2.44%	0.117%
135	11.496	11.472	11.518	HH	10661	248349	3.83%	0.183%
136	11.554	11.518	11.579	HH	16275	411905	6.35%	0.304%
137	11.609	11.579	11.629	HH	12863	271305	4.19%	0.200%
138	11.673	11.629	11.700	HH	11738	377956	5.83%	0.279%
139	11.716	11.700	11.755	HH	8957	254329	3.92%	0.188%
140	11.775	11.755	11.790	HH	9269	171817	2.65%	0.127%
141	11.817	11.790	11.832	HH	55481	712471	10.99%	0.526%

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3/11/2020 11:03:02 AM

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142	11.847	11.832	11.886	HH	68786	935498	14.43%	0.690%
143	11.935	11.886	11.952	HH	80074	1331011	20.53%	0.982%
144	11.962	11.952	11.976	HH	34839	391756	6.04%	0.289%
145	11.992	11.976	12.025	HH	46736	699884	10.80%	0.517%
146	12.050	12.025	12.068	HH	16740	313680	4.84%	0.231%
147	12.084	12.068	12.114	HH	15087	324720	5.01%	0.240%
148	12.126	12.114	12.131	HH	9141	91167	1.41%	0.067%
149	12.176	12.131	12.223	HH	25427	737258	11.37%	0.544%
150	12.230	12.223	12.246	HH	9683	132864	2.05%	0.098%
151	12.271	12.246	12.307	HH	41923	689329	10.63%	0.509%
152	12.323	12.307	12.358	HH	15181	382155	5.90%	0.282%
153	12.371	12.358	12.385	HH	9697	157048	2.42%	0.116%
154	12.409	12.385	12.428	HH	13651	280596	4.33%	0.207%
155	12.468	12.428	12.483	HH	11716	350036	5.40%	0.258%
156	12.509	12.483	12.523	HH	15600	310402	4.79%	0.229%
157	12.533	12.523	12.555	HH	13804	241164	3.72%	0.178%
158	12.577	12.555	12.617	HH	21271	566758	8.74%	0.418%
159	12.656	12.617	12.671	HH	28021	567761	8.76%	0.419%
160	12.687	12.671	12.706	HH	35677	544680	8.40%	0.402%
161	12.723	12.706	12.737	HH	22083	369736	5.70%	0.273%
162	12.749	12.737	12.768	HH	21561	323602	4.99%	0.239%
163	12.814	12.768	12.857	HH	536642	6482415	100.00%	4.784%
164	12.878	12.857	12.914	HH	16455	467359	7.21%	0.345%
165	12.949	12.914	12.968	HH	22482	539369	8.32%	0.398%
166	12.996	12.968	13.061	HH	28965	1102340	17.01%	0.814%
167	13.106	13.061	13.132	HH	425174	5142932	79.34%	3.795%
168	13.152	13.132	13.166	HH	64298	796779	12.29%	0.588%
169	13.181	13.166	13.236	HH	64524	1205938	18.60%	0.890%
170	13.265	13.236	13.281	HH	33629	597714	9.22%	0.441%
171	13.300	13.281	13.332	HH	33660	680266	10.49%	0.502%
172	13.357	13.332	13.386	HH	41589	754282	11.64%	0.557%
173	13.404	13.386	13.430	HH	18848	418522	6.46%	0.309%
174	13.451	13.430	13.464	HH	21807	359311	5.54%	0.265%
175	13.489	13.464	13.514	HH	34460	728462	11.24%	0.538%
176	13.538	13.514	13.566	HH	41448	838827	12.94%	0.619%
177	13.574	13.566	13.591	HH	16784	238221	3.67%	0.176%
178	13.667	13.591	13.706	HH	106213	2360095	36.41%	1.742%
179	13.725	13.706	13.743	HH	22791	432531	6.67%	0.319%
180	13.772	13.743	13.794	HH	78596	1299843	20.05%	0.959%
181	13.812	13.794	13.838	HH	49807	912081	14.07%	0.673%
182	13.850	13.838	13.874	HH	31916	558107	8.61%	0.412%
183	13.911	13.874	13.921	HH	30945	762522	11.76%	0.563%
184	13.938	13.921	13.959	HH	44243	737393	11.38%	0.544%
185	13.979	13.959	14.014	HH	42386	891528	13.75%	0.658%
186	14.053	14.014	14.071	HH	24582	737029	11.37%	0.544%
187	14.086	14.071	14.107	HH	22618	458972	7.08%	0.339%
188	14.127	14.107	14.141	HH	20942	403629	6.23%	0.298%
189	14.157	14.141	14.168	HH	21400	326293	5.03%	0.241%
190	14.180	14.168	14.195	HH	21384	346881	5.35%	0.256%
191	14.221	14.195	14.267	HH	25935	915845	14.13%	0.676%
192	14.284	14.267	14.293	HH	18256	284379	4.39%	0.210%
193	14.343	14.293	14.361	HH	33443	1075054	16.58%	0.793%
194	14.386	14.361	14.413	HH	44658	1016180	15.68%	0.750%

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195	14.480	14.413	14.523	HH	30195	1657528	25.57%	1.223%	
196	14.559	14.523	14.590	HH	53742	1351836	20.85%	0.998%	
197	14.621	14.590	14.648	HH	77613	1573389	24.27%	1.161%	
198	14.698	14.648	14.726	HH	85134	2397796	36.99%	1.770%	
199	14.737	14.726	14.755	HH	26710	450029	6.94%	0.332%	
200	14.771	14.755	14.781	HH	27436	424663	6.55%	0.313%	
201	14.803	14.781	14.838	HH	36185	980342	15.12%	0.723%	
202	14.885	14.838	14.898	HH	40427	1048205	16.17%	0.774%	
203	14.926	14.898	14.947	HH	265264	3671387	56.64%	2.709%	
204	14.968	14.947	15.031	HH	253533	3757142	57.96%	2.773%	
205	15.084	15.031	15.128	HH	72768	2187293	33.74%	1.614%	
206	15.171	15.128	15.196	HH	43934	1302862	20.10%	0.962%	
207	15.231	15.196	15.246	HH	49660	1127230	17.39%	0.832%	
208	15.279	15.246	15.322	HH	66369	2039648	31.46%	1.505%	
209	15.356	15.322	15.378	HH	36688	1112997	17.17%	0.821%	
210	15.397	15.378	15.431	HH	37117	1000248	15.43%	0.738%	
211	15.453	15.431	15.475	HH	36344	850336	13.12%	0.628%	
212	15.487	15.475	15.504	HH	30762	505655	7.80%	0.373%	
213	15.527	15.504	15.543	HH	38785	816317	12.59%	0.602%	
214	15.573	15.543	15.594	HH	76631	1514542	23.36%	1.118%	
215	15.610	15.594	15.642	HH	51216	1147302	17.70%	0.847%	
216	15.660	15.642	15.693	HH	44468	1143442	17.64%	0.844%	
217	15.737	15.693	15.785	HH	57668	2445208	37.72%	1.805%	
218	15.804	15.785	15.864	HH	45360	1672869	25.81%	1.235%	
219	15.887	15.864	15.913	HH	46675	1100406	16.98%	0.812%	
220	15.935	15.913	15.965	HH	44419	1184669	18.28%	0.874%	
221	15.997	15.965	16.018	HH	36415	1108460	17.10%	0.818%	
222	16.026	16.018	16.039	HH	31908	394758	6.09%	0.291%	
223	16.059	16.039	16.078	HH	36367	779968	12.03%	0.576%	
224	16.110	16.078	16.125	HH	34319	945336	14.58%	0.698%	
225	16.148	16.125	16.169	HH	40157	996248	15.37%	0.735%	
226	16.187	16.169	16.207	HH	45584	891380	13.75%	0.658%	
227	16.235	16.207	16.245	HH	47014	971289	14.98%	0.717%	
228	16.257	16.245	16.283	HH	49538	968185	14.94%	0.715%	
229	16.295	16.283	16.304	HH	38984	490052	7.56%	0.362%	
230	16.317	16.304	16.328	HH	39191	548955	8.47%	0.405%	
231	16.354	16.328	16.374	HH	60682	1333287	20.57%	0.984%	
232	16.386	16.374	16.401	HH	45295	670821	10.35%	0.495%	
233	16.446	16.401	16.498	HH	259852	6210777	95.81%	4.584%	
234	16.514	16.498	16.533	HH	42265	868436	13.40%	0.641%	
235	16.569	16.533	16.591	HH	86615	1947738	30.05%	1.437%	
236	16.603	16.591	16.621	HH	49352	833933	12.86%	0.615%	
237	16.628	16.621	16.653	HH	45512	843250	13.01%	0.622%	
238	16.689	16.653	16.700	HH	49365	1256553	19.38%	0.927%	
239	16.760	16.700	16.785	HH	180552	4135310	63.79%	3.052%	
240	16.817	16.785	16.841	HHA	231832	3874019	59.76%	2.859%	

Sum of corrected areas: 135502210

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