

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Manual Integrations
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3/11/2020 11:03:01 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006794.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2020 22:28
Sample : L1852-02 2X
Misc :
ALS Vial : 14 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	4.843	BH	686	7838	0.41%	0.018%
2	4.854	4.843	4.878	PH	84	282	0.01%	0.001%
3	4.897	4.878	4.927	PH	228	1905	0.10%	0.004%
4	4.944	4.927	4.961	PH	151	670	0.03%	0.002%
5	4.984	4.961	5.020	PH	1950	20079	1.04%	0.046%
6	5.030	5.020	5.046	HH	179	1674	0.09%	0.004%
7	5.060	5.046	5.095	PH	232	2367	0.12%	0.005%
8	5.110	5.095	5.135	PH	135	-27	-0.00%	-0.000%
9	5.187	5.135	5.202	PH	84	-944	-0.05%	-0.002%
10	5.215	5.202	5.229	PH	223	2341	0.12%	0.005%
11	5.251	5.229	5.289	HH	187	2143	0.11%	0.005%
12	5.307	5.289	5.345	PH	145	-687	-0.04%	-0.002%
13	5.360	5.345	5.392	PH	-53	-2933	-0.15%	-0.007%
14	5.441	5.392	5.457	PH	73	-2745	-0.14%	-0.006%
15	5.469	5.457	5.500	PH	18	-1430	-0.07%	-0.003%
16	5.538	5.500	5.625	PH	312	-4817	-0.25%	-0.011%
17	5.661	5.625	5.707	PH	117	-3071	-0.16%	-0.007%
18	5.732	5.707	5.745	PH	-3	-1912	-0.10%	-0.004%
19	5.755	5.745	5.793	PH	-55	-4947	-0.26%	-0.011%
20	5.814	5.793	5.840	PH	365	-411	-0.02%	-0.001%
21	5.852	5.840	5.861	PH	-51	-1195	-0.06%	-0.003%
22	5.873	5.861	5.938	PH	87	-5152	-0.27%	-0.012%
23	5.951	5.938	5.960	PH	-191	-3138	-0.16%	-0.007%
24	5.992	5.960	6.010	PH	-175	-6615	-0.34%	-0.015%
25	6.029	6.010	6.045	PH	93	-1167	-0.06%	-0.003%
26	6.059	6.045	6.077	PH	174	546	0.03%	0.001%
27	6.131	6.077	6.195	PH	277	-6289	-0.33%	-0.014%
28	6.226	6.195	6.272	PH	-66	-8078	-0.42%	-0.018%
29	6.276	6.272	6.282	PH	-161	-1300	-0.07%	-0.003%
30	6.288	6.282	6.306	PH	-174	-3059	-0.16%	-0.007%
31	6.341	6.306	6.351	PH	-88	-4624	-0.24%	-0.011%
32	6.359	6.351	6.377	PH	-102	-2486	-0.13%	-0.006%
33	6.407	6.377	6.452	PH	4787	50191	2.60%	0.114%
34	6.470	6.452	6.501	HH	739	7734	0.40%	0.018%
35	6.520	6.501	6.538	PH	34	-1228	-0.06%	-0.003%
36	6.555	6.538	6.578	PH	78	-1344	-0.07%	-0.003%

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					rt	Area	Height	Area%	Height%
37	6.592	6.578	6.604	PH	-24	-1594	-0.08%	-0.004%	
38	6.618	6.604	6.639	PH	54	-1063	-0.06%	-0.002%	
39	6.652	6.639	6.678	PH	-63	-3641	-0.19%	-0.008%	
40	6.721	6.678	6.732	PH	26	-4498	-0.23%	-0.010%	
41	6.757	6.732	6.812	PH	268	-2929	-0.15%	-0.007%	
42	6.842	6.812	6.858	PH	-151	-6147	-0.32%	-0.014%	
43	6.899	6.858	6.915	PH	132	-2152	-0.11%	-0.005%	
44	6.925	6.915	6.944	PH	-2	-977	-0.05%	-0.002%	
45	6.964	6.944	6.978	PH	102	-207	-0.01%	-0.000%	
46	6.981	6.978	7.012	PH	48	-2943	-0.15%	-0.007%	
47	7.047	7.012	7.062	PH	-67	-4168	-0.22%	-0.009%	
48	7.070	7.062	7.097	PH	-20	-2246	-0.12%	-0.005%	
49	7.114	7.097	7.129	PH	-51	-2460	-0.13%	-0.006%	
50	7.152	7.129	7.165	PH	-97	-3072	-0.16%	-0.007%	
51	7.188	7.165	7.227	PH	113	-3021	-0.16%	-0.007%	
52	7.266	7.227	7.308	PH	77	1075	0.06%	0.002%	
53	7.328	7.308	7.375	PH	215	643	0.03%	0.001%	
54	7.420	7.375	7.457	PH	2483	37898	1.97%	0.086%	
55	7.471	7.457	7.522	HH	447	8839	0.46%	0.020%	
56	7.548	7.522	7.584	PH	2105	25501	1.32%	0.058%	
57	7.598	7.584	7.617	HH	103	1442	0.07%	0.003%	
58	7.643	7.617	7.661	HH	745	7402	0.38%	0.017%	
59	7.673	7.661	7.686	PH	150	1303	0.07%	0.003%	
60	7.699	7.686	7.715	HH	107	1141	0.06%	0.003%	
61	7.753	7.715	7.788	PH	178	3962	0.21%	0.009%	
62	7.811	7.788	7.827	PH	184	2315	0.12%	0.005%	
63	7.854	7.827	7.876	PH	284	3745	0.19%	0.009%	
64	7.893	7.876	7.921	HH	123	1311	0.07%	0.003%	
65	7.960	7.921	7.975	PH	384	4569	0.24%	0.010%	
66	7.989	7.975	8.005	PH	213	1869	0.10%	0.004%	
67	8.012	8.005	8.041	HH	129	1008	0.05%	0.002%	
68	8.054	8.041	8.069	PH	145	1107	0.06%	0.003%	
69	8.116	8.069	8.132	HH	602	12645	0.66%	0.029%	
70	8.146	8.132	8.173	HH	396	6614	0.34%	0.015%	
71	8.189	8.173	8.219	HH	325	6548	0.34%	0.015%	
72	8.264	8.219	8.286	HH	978	22234	1.15%	0.051%	
73	8.306	8.286	8.327	HH	1310	18048	0.94%	0.041%	
74	8.364	8.327	8.421	HH	1285	43594	2.26%	0.099%	
75	8.435	8.421	8.443	HH	520	6320	0.33%	0.014%	
76	8.469	8.443	8.554	HH	3223	96666	5.01%	0.220%	
77	8.595	8.554	8.644	HH	15237	211877	10.99%	0.482%	
78	8.671	8.644	8.714	HH	2491	67966	3.53%	0.155%	
79	8.732	8.714	8.747	HH	1188	18727	0.97%	0.043%	
80	8.764	8.747	8.822	HH	995	34061	1.77%	0.077%	
81	8.900	8.822	8.915	HH	1441	50408	2.62%	0.115%	
82	8.935	8.915	8.978	HH	11878	175372	9.10%	0.399%	
83	8.993	8.978	9.068	HH	3046	88234	4.58%	0.201%	
84	9.093	9.068	9.115	HH	1025	25706	1.33%	0.058%	
85	9.159	9.115	9.179	HH	1868	54827	2.84%	0.125%	
86	9.202	9.179	9.248	HH	7553	135622	7.04%	0.308%	
87	9.268	9.248	9.298	HH	2915	56460	2.93%	0.128%	
88	9.314	9.298	9.333	HH	1985	30506	1.58%	0.069%	
89	9.353	9.333	9.442	HH	2209	76681	3.98%	0.174%	

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90	9.466	9.442	9.481	HH	1836	31130	1.61%	0.071%
91	9.498	9.481	9.542	HH	1903	44290	2.30%	0.101%
92	9.554	9.542	9.566	HH	1093	14946	0.78%	0.034%
93	9.608	9.566	9.632	HH	2095	63223	3.28%	0.144%
94	9.642	9.632	9.664	HH	1541	28404	1.47%	0.065%
95	9.690	9.664	9.735	HH	18967	265688	13.78%	0.604%
96	9.764	9.735	9.785	HH	2753	65873	3.42%	0.150%
97	9.800	9.785	9.813	HH	2415	35197	1.83%	0.080%
98	9.833	9.813	9.861	HH	3673	75789	3.93%	0.172%
99	9.883	9.861	9.927	HH	6307	117900	6.12%	0.268%
100	9.943	9.927	9.960	HH	1578	29049	1.51%	0.066%
101	9.997	9.960	10.041	HH	4316	113773	5.90%	0.259%
102	10.054	10.041	10.067	HH	1535	22857	1.19%	0.052%
103	10.094	10.067	10.142	HH	4996	111652	5.79%	0.254%
104	10.158	10.142	10.202	HH	1896	56768	2.95%	0.129%
105	10.232	10.202	10.316	HH	1340	74978	3.89%	0.171%
106	10.354	10.316	10.367	HH	1218	31653	1.64%	0.072%
107	10.391	10.367	10.426	HH	2700	66099	3.43%	0.150%
108	10.461	10.426	10.480	HH	2026	48860	2.53%	0.111%
109	10.493	10.480	10.508	HH	2016	28394	1.47%	0.065%
110	10.537	10.508	10.557	HH	4532	84356	4.38%	0.192%
111	10.573	10.557	10.610	HH	3585	67807	3.52%	0.154%
112	10.649	10.610	10.685	HH	3776	99343	5.15%	0.226%
113	10.720	10.685	10.765	HH	4593	133611	6.93%	0.304%
114	10.799	10.765	10.823	HH	4867	108546	5.63%	0.247%
115	10.858	10.823	10.898	HH	6090	163018	8.46%	0.371%
116	10.906	10.898	10.917	HH	2135	23428	1.22%	0.053%
117	10.938	10.917	10.957	HH	3237	57080	2.96%	0.130%
118	10.971	10.957	10.994	HH	2084	42483	2.20%	0.097%
119	11.047	10.994	11.098	HH	131811	1506376	78.15%	3.426%
120	11.119	11.098	11.189	HH	35254	518750	26.91%	1.180%
121	11.203	11.189	11.258	HH	2724	92233	4.78%	0.210%
122	11.302	11.258	11.310	HH	2505	64103	3.33%	0.146%
123	11.341	11.310	11.390	HH	11371	234401	12.16%	0.533%
124	11.407	11.390	11.435	HH	3691	80443	4.17%	0.183%
125	11.450	11.435	11.470	HH	2412	47761	2.48%	0.109%
126	11.493	11.470	11.517	HH	3632	83562	4.34%	0.190%
127	11.555	11.517	11.585	HH	4881	134182	6.96%	0.305%
128	11.608	11.585	11.629	HH	3581	74510	3.87%	0.169%
129	11.674	11.629	11.703	HH	3502	123917	6.43%	0.282%
130	11.718	11.703	11.757	HH	2668	77322	4.01%	0.176%
131	11.778	11.757	11.792	HH	3372	59623	3.09%	0.136%
132	11.817	11.792	11.831	HH	16452	210485	10.92%	0.479%
133	11.847	11.831	11.892	HH	18864	295272	15.32%	0.672%
134	11.934	11.892	11.951	HH	22644	381657	19.80%	0.868%
135	11.962	11.951	11.975	HH	10793	119318	6.19%	0.271%
136	11.992	11.975	12.028	HH	13230	219558	11.39%	0.499%
137	12.050	12.028	12.067	HH	5032	91169	4.73%	0.207%
138	12.086	12.067	12.124	HH	4532	120712	6.26%	0.275%
139	12.149	12.124	12.157	HH	3488	62629	3.25%	0.142%
140	12.178	12.157	12.248	HH	7503	229185	11.89%	0.521%
141	12.273	12.248	12.308	HH	11329	205778	10.68%	0.468%

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142	12.322	12.308	12.356	HH	4625	111328	5.78%	0.253%	
143	12.367	12.356	12.388	HH	3106	57434	2.98%	0.131%	
144	12.410	12.388	12.428	HH	4173	81908	4.25%	0.186%	
145	12.511	12.428	12.525	HH	4573	210220	10.91%	0.478%	
146	12.530	12.525	12.551	HH	4343	60144	3.12%	0.137%	
147	12.577	12.551	12.590	HH	6215	111046	5.76%	0.253%	
148	12.594	12.590	12.617	HH	5298	68074	3.53%	0.155%	
149	12.656	12.617	12.669	HH	8479	165541	8.59%	0.376%	
150	12.686	12.669	12.705	HH	10703	170769	8.86%	0.388%	
151	12.719	12.705	12.734	HH	6730	103833	5.39%	0.236%	
152	12.747	12.734	12.764	HH	6495	98353	5.10%	0.224%	
153	12.807	12.764	12.859	HH	162514	1927557	100.00%	4.384%	
154	12.879	12.859	12.917	HH	5001	149575	7.76%	0.340%	
155	12.948	12.917	12.966	HH	6416	146590	7.60%	0.333%	
156	12.995	12.966	13.055	HH	8423	319016	16.55%	0.726%	
157	13.100	13.055	13.131	HH	125647	1512130	78.45%	3.439%	
158	13.150	13.131	13.165	HH	17752	235632	12.22%	0.536%	
159	13.181	13.165	13.242	HH	18750	377305	19.57%	0.858%	
160	13.265	13.242	13.281	HH	9473	161212	8.36%	0.367%	
161	13.301	13.281	13.332	HH	9572	203427	10.55%	0.463%	
162	13.358	13.332	13.385	HH	12049	229636	11.91%	0.522%	
163	13.402	13.385	13.431	HH	5981	139176	7.22%	0.317%	
164	13.453	13.431	13.467	HH	6477	116333	6.04%	0.265%	
165	13.488	13.467	13.514	HH	9607	204881	10.63%	0.466%	
166	13.538	13.514	13.604	HH	12761	373010	19.35%	0.848%	
167	13.666	13.604	13.706	HH	29989	669660	34.74%	1.523%	
168	13.724	13.706	13.743	HH	7076	135494	7.03%	0.308%	
169	13.771	13.743	13.793	HH	20935	359500	18.65%	0.818%	
170	13.810	13.793	13.835	HH	14964	268971	13.95%	0.612%	
171	13.848	13.835	13.868	HH	9581	158507	8.22%	0.360%	
172	13.911	13.868	13.920	HH	9470	254245	13.19%	0.578%	
173	13.936	13.920	13.959	HH	13538	228979	11.88%	0.521%	
174	13.978	13.959	14.015	HH	12459	283365	14.70%	0.644%	
175	14.053	14.015	14.070	HH	7546	221497	11.49%	0.504%	
176	14.085	14.070	14.108	HH	7080	149773	7.77%	0.341%	
177	14.129	14.108	14.140	HH	6433	122394	6.35%	0.278%	
178	14.152	14.140	14.168	HH	6522	107535	5.58%	0.245%	
179	14.184	14.168	14.198	HH	6766	114302	5.93%	0.260%	
180	14.222	14.198	14.262	HH	9503	278377	14.44%	0.633%	
181	14.279	14.262	14.294	HH	6093	113354	5.88%	0.258%	
182	14.344	14.294	14.362	HH	10227	334769	17.37%	0.761%	
183	14.388	14.362	14.415	HH	14559	334216	17.34%	0.760%	
184	14.478	14.415	14.523	HH	9814	528968	27.44%	1.203%	
185	14.558	14.523	14.590	HH	16102	431526	22.39%	0.981%	
186	14.620	14.590	14.647	HH	24307	496838	25.78%	1.130%	
187	14.697	14.647	14.745	HH	68749	1369565	71.05%	3.115%	
188	14.765	14.745	14.781	HH	9359	192344	9.98%	0.437%	
189	14.803	14.781	14.835	HH	11457	307163	15.94%	0.699%	
190	14.850	14.835	14.862	HH	7810	120713	6.26%	0.275%	
191	14.882	14.862	14.898	HH	12493	232070	12.04%	0.528%	
192	14.921	14.898	14.943	HH	75682	1070284	55.53%	2.434%	
193	14.962	14.943	15.033	HH	71574	1237198	64.18%	2.814%	
194	15.081	15.033	15.128	HH	20553	689674	35.78%	1.568%	

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195	15.140	15.128	15.152	HH	9972	142343	7.38% 0.324%
196	15.173	15.152	15.197	HH	13046	288413	14.96% 0.656%
197	15.232	15.197	15.245	HH	15574	358476	18.60% 0.815%
198	15.277	15.245	15.322	HH	52171	1051766	54.56% 2.392%
199	15.358	15.322	15.379	HH	12392	389900	20.23% 0.887%
200	15.397	15.379	15.428	HH	13090	330821	17.16% 0.752%
201	15.452	15.428	15.503	HH	12871	488763	25.36% 1.112%
202	15.527	15.503	15.545	HH	12678	291441	15.12% 0.663%
203	15.571	15.545	15.593	HH	24403	482248	25.02% 1.097%
204	15.608	15.593	15.641	HH	16491	379344	19.68% 0.863%
205	15.659	15.641	15.693	HH	14050	402049	20.86% 0.914%
206	15.719	15.693	15.784	HH	18357	806577	41.84% 1.834%
207	15.802	15.784	15.831	HH	14900	370083	19.20% 0.842%
208	15.844	15.831	15.861	HH	11736	208542	10.82% 0.474%
209	15.885	15.861	15.912	HH	17356	410235	21.28% 0.933%
210	15.937	15.912	15.964	HH	14980	414233	21.49% 0.942%
211	15.997	15.964	16.023	HH	12995	434517	22.54% 0.988%
212	16.056	16.023	16.082	HH	12377	412231	21.39% 0.938%
213	16.109	16.082	16.120	HH	12629	285344	14.80% 0.649%
214	16.152	16.120	16.167	HH	13797	370409	19.22% 0.842%
215	16.187	16.167	16.203	HH	16019	313871	16.28% 0.714%
216	16.232	16.203	16.241	HH	16437	343029	17.80% 0.780%
217	16.256	16.241	16.281	HH	18359	386689	20.06% 0.879%
218	16.315	16.281	16.328	HH	14587	398774	20.69% 0.907%
219	16.351	16.328	16.371	HH	23982	481481	24.98% 1.095%
220	16.382	16.371	16.397	HH	16356	238692	12.38% 0.543%
221	16.438	16.397	16.456	HH	79129	1369364	71.04% 3.114%
222	16.464	16.456	16.498	HH	42316	675934	35.07% 1.537%
223	16.514	16.498	16.532	HH	16368	319530	16.58% 0.727%
224	16.566	16.532	16.588	HH	27318	660638	34.27% 1.502%
225	16.623	16.588	16.664	HH	18741	780950	40.52% 1.776%
226	16.686	16.664	16.695	HH	17592	309885	16.08% 0.705%
227	16.753	16.695	16.780	HH	54634	1387213	71.97% 3.155%
228	16.809	16.780	16.842	HHA	75205	1370909	71.12% 3.118%
Sum of corrected areas:					43970544		

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