

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Manual Integrations
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3/11/2020 11:03:05 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006800.D
Signal(s) : FID1A.ch
Acq On : 11 Mar 2020 01:32
Sample : L1852-21 10X
Misc :
ALS Vial : 20 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	4.815	4.785	4.842	BH	770	7952	0.85%	0.040%
2	4.853	4.842	4.877	HH	71	853	0.09%	0.004%
3	4.895	4.877	4.912	PH	272	2457	0.26%	0.012%
4	4.920	4.912	4.935	HH	36	410	0.04%	0.002%
5	4.987	4.935	5.022	PH	297	5668	0.60%	0.028%
6	5.032	5.022	5.046	PH	85	423	0.05%	0.002%
7	5.062	5.046	5.092	PH	161	663	0.07%	0.003%
8	5.111	5.092	5.145	PH	152	91	0.01%	0.000%
9	5.155	5.145	5.172	PH	51	-14	-0.00%	-0.000%
10	5.183	5.172	5.198	PH	70	-118	-0.01%	-0.001%
11	5.215	5.198	5.240	PH	272	1983	0.21%	0.010%
12	5.254	5.240	5.269	PH	136	795	0.08%	0.004%
13	5.282	5.269	5.295	PH	240	1226	0.13%	0.006%
14	5.308	5.295	5.341	HH	104	161	0.02%	0.001%
15	5.361	5.341	5.387	PH	92	-1380	-0.15%	-0.007%
16	5.403	5.387	5.417	PH	7	-1228	-0.13%	-0.006%
17	5.433	5.417	5.449	PH	77	48	0.01%	0.000%
18	5.474	5.449	5.508	PH	268	2433	0.26%	0.012%
19	5.536	5.508	5.595	PH	391	1665	0.18%	0.008%
20	5.607	5.595	5.619	PH	-74	-1508	-0.16%	-0.008%
21	5.668	5.619	5.706	PH	53	-2045	-0.22%	-0.010%
22	5.736	5.706	5.778	PH	226	2078	0.22%	0.010%
23	5.815	5.778	5.837	PH	1167	9618	1.02%	0.048%
24	5.852	5.837	5.865	PH	164	1474	0.16%	0.007%
25	5.882	5.865	5.938	HH	533	4544	0.48%	0.023%
26	5.971	5.938	6.013	PH	-3	-3204	-0.34%	-0.016%
27	6.045	6.013	6.070	PH	472	5214	0.56%	0.026%
28	6.134	6.070	6.165	PH	1088	12636	1.35%	0.063%
29	6.180	6.165	6.191	PH	213	1170	0.12%	0.006%
30	6.202	6.191	6.215	PH	293	1847	0.20%	0.009%
31	6.229	6.215	6.267	HH	961	11123	1.19%	0.056%
32	6.283	6.267	6.308	PH	243	1737	0.19%	0.009%
33	6.339	6.308	6.370	PH	344	6129	0.65%	0.031%
34	6.409	6.370	6.458	PH	457	8277	0.88%	0.041%
35	6.470	6.458	6.480	PH	322	2605	0.28%	0.013%
36	6.518	6.480	6.537	HH	342	7692	0.82%	0.038%

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					rt	Area	Area%	Height
37	6.559	6.537	6.582	PH	384	4050	0.43%	0.020%
38	6.594	6.582	6.606	PH	389	3069	0.33%	0.015%
39	6.634	6.606	6.648	HH	300	5173	0.55%	0.026%
40	6.660	6.648	6.682	HH	186	636	0.07%	0.003%
41	6.719	6.682	6.727	PH	259	2009	0.21%	0.010%
42	6.756	6.727	6.783	HH	1948	26198	2.79%	0.131%
43	6.796	6.783	6.805	PH	161	1284	0.14%	0.006%
44	6.824	6.805	6.853	HH	260	2277	0.24%	0.011%
45	6.871	6.853	6.882	PH	187	1262	0.13%	0.006%
46	6.900	6.882	6.949	HH	646	11553	1.23%	0.058%
47	6.968	6.949	7.012	PH	408	7052	0.75%	0.035%
48	7.045	7.012	7.057	PH	357	4113	0.44%	0.021%
49	7.072	7.057	7.097	HH	670	7817	0.83%	0.039%
50	7.114	7.097	7.157	HH	564	6692	0.71%	0.033%
51	7.189	7.157	7.208	PH	1924	21131	2.25%	0.106%
52	7.218	7.208	7.228	HH	230	2228	0.24%	0.011%
53	7.241	7.228	7.261	HH	521	7424	0.79%	0.037%
54	7.271	7.261	7.280	HH	338	3511	0.37%	0.018%
55	7.294	7.280	7.314	HH	562	7646	0.81%	0.038%
56	7.333	7.314	7.367	HH	786	14620	1.56%	0.073%
57	7.418	7.367	7.458	HH	1716	36489	3.89%	0.182%
58	7.474	7.458	7.525	HH	696	15351	1.64%	0.077%
59	7.547	7.525	7.581	HH	1168	19340	2.06%	0.097%
60	7.600	7.581	7.617	HH	348	4710	0.50%	0.024%
61	7.645	7.617	7.659	HH	2483	26481	2.82%	0.132%
62	7.671	7.659	7.714	HH	1166	21320	2.27%	0.107%
63	7.728	7.714	7.792	HH	637	20771	2.21%	0.104%
64	7.812	7.792	7.828	HH	487	7348	0.78%	0.037%
65	7.855	7.828	7.867	HH	669	10302	1.10%	0.052%
66	7.881	7.867	7.928	HH	594	13513	1.44%	0.068%
67	7.955	7.928	7.974	HH	559	8783	0.94%	0.044%
68	7.991	7.974	8.038	HH	976	17156	1.83%	0.086%
69	8.083	8.038	8.094	HH	614	13858	1.48%	0.069%
70	8.107	8.094	8.129	HH	721	11055	1.18%	0.055%
71	8.147	8.129	8.162	HH	676	10209	1.09%	0.051%
72	8.186	8.162	8.228	HH	685	18606	1.98%	0.093%
73	8.271	8.228	8.286	HH	1212	25848	2.75%	0.129%
74	8.308	8.286	8.338	HH	1489	27059	2.88%	0.135%
75	8.367	8.338	8.417	HH	1075	37327	3.98%	0.187%
76	8.432	8.417	8.447	HH	796	11636	1.24%	0.058%
77	8.478	8.447	8.533	HH	3897	94062	10.02%	0.470%
78	8.543	8.533	8.578	HH	1039	23421	2.50%	0.117%
79	8.597	8.578	8.650	HH	4542	81849	8.72%	0.409%
80	8.676	8.650	8.692	HH	1236	24939	2.66%	0.125%
81	8.701	8.692	8.715	HH	933	11009	1.17%	0.055%
82	8.736	8.715	8.808	HH	1234	42353	4.51%	0.212%
83	8.851	8.808	8.865	HH	806	22822	2.43%	0.114%
84	8.884	8.865	8.895	HH	1009	15056	1.60%	0.075%
85	8.908	8.895	8.935	HH	963	19388	2.07%	0.097%
86	8.994	8.935	9.015	HH	2403	61734	6.58%	0.309%
87	9.026	9.015	9.035	HH	945	10257	1.09%	0.051%
88	9.047	9.035	9.069	HH	1132	18044	1.92%	0.090%
89	9.102	9.069	9.120	HH	839	22565	2.40%	0.113%

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90	9.151	9.120	9.172	HH	1465	30928	3.30%	0.155%
91	9.184	9.172	9.205	HH	941	16242	1.73%	0.081%
92	9.221	9.205	9.247	HH	1089	23484	2.50%	0.117%
93	9.270	9.247	9.299	HH	4457	63764	6.80%	0.319%
94	9.316	9.299	9.334	HH	1568	24824	2.65%	0.124%
95	9.354	9.334	9.372	HH	1741	27342	2.91%	0.137%
96	9.382	9.372	9.444	HH	945	31916	3.40%	0.160%
97	9.467	9.444	9.484	HH	1412	23257	2.48%	0.116%
98	9.500	9.484	9.525	HH	1293	22223	2.37%	0.111%
99	9.551	9.525	9.568	HH	850	18531	1.97%	0.093%
100	9.603	9.568	9.618	HH	1227	28087	2.99%	0.140%
101	9.642	9.618	9.676	HH	1477	37259	3.97%	0.186%
102	9.708	9.676	9.732	HH	1328	34935	3.72%	0.175%
103	9.768	9.732	9.795	HH	1602	45263	4.82%	0.226%
104	9.808	9.795	9.832	HH	1081	18918	2.02%	0.095%
105	9.867	9.832	9.927	HH	994	47994	5.11%	0.240%
106	10.017	9.927	10.067	HH	4892	120163	12.81%	0.601%
107	10.084	10.067	10.154	HH	1165	44950	4.79%	0.225%
108	10.180	10.154	10.202	HH	779	19880	2.12%	0.099%
109	10.233	10.202	10.256	HH	897	25412	2.71%	0.127%
110	10.265	10.256	10.281	HH	681	9941	1.06%	0.050%
111	10.296	10.281	10.318	HH	753	14442	1.54%	0.072%
112	10.352	10.318	10.368	HH	1144	25070	2.67%	0.125%
113	10.392	10.368	10.425	HH	2564	49086	5.23%	0.245%
114	10.438	10.425	10.451	HH	948	13837	1.47%	0.069%
115	10.495	10.451	10.512	HH	1331	38387	4.09%	0.192%
116	10.530	10.512	10.552	HH	1229	23637	2.52%	0.118%
117	10.574	10.552	10.613	HH	1411	34240	3.65%	0.171%
118	10.664	10.613	10.687	HH	1130	40501	4.32%	0.203%
119	10.728	10.687	10.768	HH	4537	86400	9.21%	0.432%
120	10.796	10.768	10.828	HH	2775	55654	5.93%	0.278%
121	10.859	10.828	10.890	HH	973	32702	3.48%	0.164%
122	10.901	10.890	10.928	HH	955	19465	2.07%	0.097%
123	10.938	10.928	10.958	HH	913	13898	1.48%	0.069%
124	10.982	10.958	10.991	HH	913	15907	1.70%	0.080%
125	10.999	10.991	11.012	HH	965	11304	1.20%	0.057%
126	11.054	11.012	11.077	HH	1419	42493	4.53%	0.212%
127	11.089	11.077	11.096	HH	997	10821	1.15%	0.054%
128	11.119	11.096	11.146	HH	1243	31415	3.35%	0.157%
129	11.168	11.146	11.195	HH	1114	24874	2.65%	0.124%
130	11.217	11.195	11.262	HH	1133	33795	3.60%	0.169%
131	11.283	11.262	11.303	HH	817	18940	2.02%	0.095%
132	11.331	11.303	11.355	HH	988	26972	2.87%	0.135%
133	11.406	11.355	11.442	HH	4076	82147	8.75%	0.411%
134	11.448	11.442	11.467	HH	947	13677	1.46%	0.068%
135	11.494	11.467	11.538	HH	2587	58526	6.24%	0.293%
136	11.555	11.538	11.583	HH	1246	27483	2.93%	0.137%
137	11.603	11.583	11.629	HH	1074	24449	2.61%	0.122%
138	11.688	11.629	11.737	HH	1436	73272	7.81%	0.366%
139	11.750	11.737	11.769	HH	1035	17932	1.91%	0.090%
140	11.822	11.769	11.840	HH	1768	56165	5.99%	0.281%
141	11.854	11.840	11.905	HH	1446	49126	5.24%	0.246%

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142	11.916	11.905	11.927	HH	1283	16039	1.71%	0.080%
143	11.937	11.927	11.955	HH	1253	19924	2.12%	0.100%
144	11.968	11.955	11.982	HH	1409	20706	2.21%	0.104%
145	11.998	11.982	12.016	HH	1318	25398	2.71%	0.127%
146	12.052	12.016	12.108	HH	4024	97532	10.39%	0.488%
147	12.121	12.108	12.131	HH	1246	16249	1.73%	0.081%
148	12.158	12.131	12.185	HH	1353	41514	4.42%	0.208%
149	12.204	12.185	12.245	HH	1529	43991	4.69%	0.220%
150	12.279	12.245	12.288	HH	1299	30539	3.25%	0.153%
151	12.336	12.288	12.388	HH	1781	85876	9.15%	0.429%
152	12.415	12.388	12.428	HH	1400	31724	3.38%	0.159%
153	12.449	12.428	12.465	HH	1772	33949	3.62%	0.170%
154	12.478	12.465	12.489	HH	1768	24527	2.61%	0.123%
155	12.499	12.489	12.525	HH	1685	33845	3.61%	0.169%
156	12.549	12.525	12.559	HH	1545	30687	3.27%	0.153%
157	12.583	12.559	12.638	HH	1790	74440	7.93%	0.372%
158	12.671	12.638	12.710	HH	4434	108362	11.55%	0.542%
159	12.726	12.710	12.735	HH	1939	27925	2.98%	0.140%
160	12.751	12.735	12.791	HH	2062	58803	6.27%	0.294%
161	12.813	12.791	12.855	HH	1952	66243	7.06%	0.331%
162	12.919	12.855	12.968	HH	2068	114375	12.19%	0.572%
163	12.987	12.968	13.000	HH	1863	34792	3.71%	0.174%
164	13.023	13.000	13.035	HH	1998	39971	4.26%	0.200%
165	13.039	13.035	13.065	HH	2030	35600	3.79%	0.178%
166	13.105	13.065	13.132	HH	2615	85083	9.07%	0.425%
167	13.152	13.132	13.174	HH	2263	53242	5.67%	0.266%
168	13.205	13.174	13.231	HH	2217	71504	7.62%	0.358%
169	13.262	13.231	13.325	HH	4642	151494	16.14%	0.758%
170	13.349	13.325	13.362	HH	2557	52433	5.59%	0.262%
171	13.377	13.362	13.392	HH	2694	45318	4.83%	0.227%
172	13.406	13.392	13.428	HH	2763	55478	5.91%	0.277%
173	13.439	13.428	13.451	HH	2388	31469	3.35%	0.157%
174	13.497	13.451	13.515	HH	2782	97109	10.35%	0.486%
175	13.529	13.515	13.549	HH	2587	51043	5.44%	0.255%
176	13.582	13.549	13.592	HH	2633	64418	6.86%	0.322%
177	13.619	13.592	13.634	HH	2753	66731	7.11%	0.334%
178	13.687	13.634	13.710	HH	3037	127668	13.61%	0.638%
179	13.734	13.710	13.758	HH	2833	80115	8.54%	0.401%
180	13.784	13.758	13.802	HH	2941	74966	7.99%	0.375%
181	13.829	13.802	13.865	HH	5832	143104	15.25%	0.716%
182	13.909	13.865	13.922	HH	3439	110885	11.82%	0.554%
183	13.936	13.922	13.966	HH	3415	86994	9.27%	0.435%
184	13.981	13.966	13.995	HH	3239	54173	5.77%	0.271%
185	14.047	13.995	14.077	HH	3586	168237	17.93%	0.841%
186	14.093	14.077	14.103	HH	3465	52877	5.63%	0.264%
187	14.122	14.103	14.163	HH	3500	120781	12.87%	0.604%
188	14.192	14.163	14.208	HH	3796	97474	10.39%	0.487%
189	14.227	14.208	14.242	HH	3888	74642	7.95%	0.373%
190	14.259	14.242	14.270	HH	3814	62870	6.70%	0.314%
191	14.280	14.270	14.292	HH	3808	50865	5.42%	0.254%
192	14.305	14.292	14.326	HH	3867	75941	8.09%	0.380%
193	14.373	14.326	14.405	HH	7108	218225	23.26%	1.091%
194	14.486	14.405	14.528	HH	4898	317573	33.84%	1.588%

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195	14.574	14.528	14.602	HH	4799	195129	20.79%	0.976%	
196	14.621	14.602	14.635	HH	4692	92177	9.82%	0.461%	
197	14.662	14.635	14.672	HH	4803	100876	10.75%	0.504%	
198	14.699	14.672	14.731	HH	12807	272347	29.02%	1.362%	
199	14.761	14.731	14.786	HH	5229	166290	17.72%	0.831%	
200	14.820	14.786	14.842	HH	5183	170344	18.15%	0.852%	
201	14.897	14.842	14.925	HH	8585	300781	32.05%	1.504%	
202	14.970	14.925	14.982	HH	5827	194390	20.72%	0.972%	
203	15.006	14.982	15.018	HH	5959	122373	13.04%	0.612%	
204	15.044	15.018	15.070	HH	6560	193459	20.62%	0.967%	
205	15.129	15.070	15.168	HH	6423	359765	38.34%	1.799%	
206	15.227	15.168	15.250	HH	6807	316664	33.75%	1.583%	
207	15.281	15.250	15.314	HH	10753	309951	33.03%	1.550%	
208	15.337	15.314	15.348	HH	7164	141694	15.10%	0.709%	
209	15.401	15.348	15.438	HH	10092	434198	46.27%	2.171%	
210	15.454	15.438	15.475	HH	7651	166885	17.78%	0.834%	
211	15.490	15.475	15.510	HH	7817	157128	16.74%	0.786%	
212	15.528	15.510	15.546	HH	7876	164046	17.48%	0.820%	
213	15.579	15.546	15.637	HH	8821	451595	48.12%	2.258%	
214	15.659	15.637	15.667	HH	8340	149477	15.93%	0.747%	
215	15.711	15.667	15.742	HH	9128	390025	41.56%	1.950%	
216	15.764	15.742	15.811	HH	9239	376987	40.17%	1.885%	
217	15.842	15.811	15.855	HH	9520	243558	25.96%	1.218%	
218	15.886	15.855	15.931	HH	13388	492721	52.51%	2.464%	
219	15.942	15.931	15.965	HH	10238	206694	22.03%	1.034%	
220	15.992	15.965	16.019	HH	11089	348829	37.17%	1.744%	
221	16.031	16.019	16.042	HH	10748	144957	15.45%	0.725%	
222	16.067	16.042	16.093	HH	11281	333746	35.57%	1.669%	
223	16.126	16.093	16.152	HH	11734	398109	42.42%	1.991%	
224	16.161	16.152	16.171	HH	11659	137951	14.70%	0.690%	
225	16.227	16.171	16.241	HH	12832	520945	55.52%	2.605%	
226	16.260	16.241	16.302	HH	13194	455268	48.52%	2.276%	
227	16.354	16.302	16.379	HH	17065	641949	68.41%	3.210%	
228	16.397	16.379	16.414	HH	13490	277491	29.57%	1.388%	
229	16.432	16.414	16.452	HH	14096	308111	32.83%	1.541%	
230	16.472	16.452	16.488	HH	14206	305070	32.51%	1.525%	
231	16.546	16.488	16.568	HH	15704	723659	77.12%	3.618%	
232	16.640	16.568	16.668	HH	16329	938385	100.00%	4.692%	
233	16.736	16.668	16.748	HH	16314	769396	81.99%	3.847%	
234	16.805	16.748	16.828	HH	21373	849956	90.58%	4.250%	
Sum of corrected areas:							19998908		

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