

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081123\
Data File : FG012696.D
Signal(s) : FID1A.ch
Acq On : 11 Aug 2023 18:38
Sample : 03973-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.766	4.744	4.788	HH	2976	35238	2.55%	0.409%
2	4.798	4.788	4.845	HH	542	14391	1.04%	0.167%
3	4.849	4.845	4.856	HH	308	1912	0.14%	0.022%
4	4.859	4.856	4.879	HH	266	3632	0.26%	0.042%
5	4.884	4.879	4.893	HH	296	1975	0.14%	0.023%
6	4.897	4.893	4.909	HH	277	2371	0.17%	0.027%
7	4.919	4.909	4.928	HH	288	2801	0.20%	0.032%
8	4.931	4.928	4.948	HH	271	3013	0.22%	0.035%
9	4.959	4.948	4.965	HH	357	3282	0.24%	0.038%
10	4.968	4.965	4.989	HH	390	4402	0.32%	0.051%
11	4.994	4.989	5.003	HH	267	1901	0.14%	0.022%
12	5.015	5.003	5.022	HH	266	2625	0.19%	0.030%
13	5.034	5.022	5.043	HH	264	2890	0.21%	0.034%
14	5.046	5.043	5.050	HH	240	971	0.07%	0.011%
15	5.062	5.050	5.069	HH	248	2324	0.17%	0.027%
16	5.073	5.069	5.086	HH	244	2121	0.15%	0.025%
17	5.091	5.086	5.098	HH	212	1302	0.09%	0.015%
18	5.102	5.098	5.112	HH	198	1535	0.11%	0.018%
19	5.116	5.112	5.123	HH	226	1262	0.09%	0.015%
20	5.127	5.123	5.133	HH	193	1103	0.08%	0.013%
21	5.148	5.133	5.156	HH	249	2665	0.19%	0.031%
22	5.162	5.156	5.181	HH	210	2670	0.19%	0.031%
23	5.200	5.181	5.216	HH	226	3660	0.26%	0.042%
24	5.225	5.216	5.230	HH	204	1330	0.10%	0.015%
25	5.241	5.230	5.250	HH	283	2864	0.21%	0.033%
26	5.258	5.250	5.268	HH	298	2710	0.20%	0.031%
27	5.273	5.268	5.306	HH	235	4163	0.30%	0.048%
28	5.314	5.306	5.339	HH	201	3145	0.23%	0.036%
29	5.348	5.339	5.367	HH	207	2877	0.21%	0.033%
30	5.371	5.367	5.381	HH	174	1234	0.09%	0.014%
31	5.384	5.381	5.389	HH	172	740	0.05%	0.009%
32	5.391	5.389	5.395	HH	162	461	0.03%	0.005%
33	5.399	5.395	5.403	HH	196	786	0.06%	0.009%
34	5.419	5.403	5.434	HH	270	3908	0.28%	0.045%
35	5.444	5.434	5.452	HH	187	1680	0.12%	0.019%
36	5.460	5.452	5.477	HH	191	2355	0.17%	0.027%

					rteres			
37	5.491	5.477	5.495	HH	159	1475	0.11%	0.017%
38	5.499	5.495	5.504	HH	179	716	0.05%	0.008%
39	5.513	5.504	5.523	HH	175	1778	0.13%	0.021%
40	5.542	5.523	5.564	HH	614	8274	0.60%	0.096%
41	5.576	5.564	5.600	HH	234	4020	0.29%	0.047%
42	5.613	5.600	5.642	HH	294	4463	0.32%	0.052%
43	5.651	5.642	5.657	HH	181	1388	0.10%	0.016%
44	5.678	5.657	5.686	HH	192	2448	0.18%	0.028%
45	5.704	5.686	5.712	HH	174	1843	0.13%	0.021%
46	5.715	5.712	5.730	HH	171	1425	0.10%	0.017%
47	5.736	5.730	5.753	HH	180	1915	0.14%	0.022%
48	5.757	5.753	5.761	HH	149	560	0.04%	0.006%
49	5.783	5.761	5.811	HH	423	6886	0.50%	0.080%
50	5.817	5.811	5.827	HH	170	1372	0.10%	0.016%
51	5.844	5.827	5.874	HH	489	7833	0.57%	0.091%
52	5.885	5.874	5.895	HH	213	2171	0.16%	0.025%
53	5.901	5.895	5.905	HH	189	977	0.07%	0.011%
54	5.911	5.905	5.917	HH	228	1246	0.09%	0.014%
55	5.922	5.917	5.956	HH	268	3942	0.29%	0.046%
56	5.968	5.956	5.997	HH	309	5542	0.40%	0.064%
57	6.001	5.997	6.015	HH	208	1816	0.13%	0.021%
58	6.034	6.015	6.060	HH	212	4402	0.32%	0.051%
59	6.070	6.060	6.081	HH	137	1610	0.12%	0.019%
60	6.088	6.081	6.099	HH	170	1467	0.11%	0.017%
61	6.104	6.099	6.115	HH	171	1253	0.09%	0.015%
62	6.118	6.115	6.127	HH	175	977	0.07%	0.011%
63	6.131	6.127	6.138	HH	102	623	0.05%	0.007%
64	6.146	6.138	6.163	HH	138	1566	0.11%	0.018%
65	6.167	6.163	6.178	HH	134	812	0.06%	0.009%
66	6.182	6.178	6.187	HH	107	513	0.04%	0.006%
67	6.195	6.187	6.204	HH	131	1073	0.08%	0.012%
68	6.214	6.204	6.228	HH	157	1511	0.11%	0.018%
69	6.231	6.228	6.235	HH	112	352	0.03%	0.004%
70	6.242	6.235	6.246	HH	138	656	0.05%	0.008%
71	6.271	6.246	6.276	HH	228	2563	0.19%	0.030%
72	6.297	6.276	6.338	HH	667	12015	0.87%	0.139%
73	6.342	6.338	6.367	HH	183	2470	0.18%	0.029%
74	6.392	6.367	6.420	HH	338	6002	0.43%	0.070%
75	6.428	6.420	6.440	HH	195	1823	0.13%	0.021%
76	6.456	6.440	6.467	HH	181	2311	0.17%	0.027%
77	6.486	6.467	6.508	HH	552	7400	0.54%	0.086%
78	6.514	6.508	6.524	HH	190	1399	0.10%	0.016%
79	6.544	6.524	6.552	HH	163	2033	0.15%	0.024%
80	6.564	6.552	6.583	HH	189	2637	0.19%	0.031%
81	6.606	6.583	6.641	HH	553	9217	0.67%	0.107%
82	6.658	6.641	6.679	HH	254	4220	0.31%	0.049%
83	6.708	6.679	6.730	HH	202	4350	0.31%	0.050%
84	6.737	6.730	6.744	HH	144	1029	0.07%	0.012%
85	6.748	6.744	6.759	HH	171	1086	0.08%	0.013%
86	6.775	6.759	6.825	HH	216	6574	0.48%	0.076%
87	6.830	6.825	6.834	HH	131	575	0.04%	0.007%
88	6.841	6.834	6.853	HH	181	1594	0.12%	0.018%
89	6.860	6.853	6.868	HH	133	904	0.07%	0.010%

					rteres			
90	6.875	6.868	6.881	HH	131	762	0.06%	0.009%
91	6.885	6.881	6.906	HH	123	1352	0.10%	0.016%
92	6.910	6.906	6.923	HH	114	925	0.07%	0.011%
93	6.931	6.923	6.958	HH	141	1351	0.10%	0.016%
94	6.969	6.958	6.991	HH	99	1232	0.09%	0.014%
95	7.004	6.991	7.012	HH	94	943	0.07%	0.011%
96	7.031	7.012	7.039	HH	123	1203	0.09%	0.014%
97	7.049	7.039	7.055	HH	133	776	0.06%	0.009%
98	7.060	7.055	7.087	HH	113	978	0.07%	0.011%
99	7.104	7.087	7.122	PH	137	1484	0.11%	0.017%
100	7.134	7.122	7.145	HH	182	1478	0.11%	0.017%
101	7.156	7.145	7.174	HH	125	1131	0.08%	0.013%
102	7.179	7.174	7.184	HH	103	250	0.02%	0.003%
103	7.188	7.184	7.194	HH	77	248	0.02%	0.003%
104	7.198	7.194	7.209	PH	43	192	0.01%	0.002%
105	7.214	7.209	7.217	HH	52	121	0.01%	0.001%
106	7.240	7.217	7.285	HH	291	4594	0.33%	0.053%
107	7.297	7.285	7.302	HH	114	764	0.06%	0.009%
108	7.307	7.302	7.323	HH	120	1089	0.08%	0.013%
109	7.328	7.323	7.342	HH	102	880	0.06%	0.010%
110	7.349	7.342	7.367	HH	107	1197	0.09%	0.014%
111	7.413	7.367	7.430	HH	139	2835	0.21%	0.033%
112	7.450	7.430	7.484	HH	710	13983	1.01%	0.162%
113	7.488	7.484	7.532	HH	348	5648	0.41%	0.065%
114	7.545	7.532	7.571	HH	199	3071	0.22%	0.036%
115	7.585	7.571	7.597	HH	234	2649	0.19%	0.031%
116	7.601	7.597	7.626	HH	127	1645	0.12%	0.019%
117	7.630	7.626	7.649	HH	103	820	0.06%	0.010%
118	7.672	7.649	7.677	HH	113	1259	0.09%	0.015%
119	7.685	7.677	7.700	HH	108	796	0.06%	0.009%
120	7.717	7.700	7.736	HH	319	3683	0.27%	0.043%
121	7.751	7.736	7.771	HH	187	1970	0.14%	0.023%
122	7.788	7.771	7.823	HH	105	1541	0.11%	0.018%
123	7.838	7.823	7.852	HH	134	1593	0.12%	0.018%
124	7.870	7.852	7.914	HH	90	1683	0.12%	0.020%
125	7.940	7.914	7.972	PH	98	1339	0.10%	0.016%
126	7.979	7.972	7.994	HH	73	571	0.04%	0.007%
127	8.009	7.994	8.042	PH	211	2507	0.18%	0.029%
128	8.064	8.042	8.082	HH	113	1307	0.09%	0.015%
129	8.092	8.082	8.099	PH	51	342	0.02%	0.004%
130	8.149	8.099	8.157	HH	175	3444	0.25%	0.040%
131	8.178	8.157	8.194	HH	357	4484	0.32%	0.052%
132	8.206	8.194	8.228	HH	151	1915	0.14%	0.022%
133	8.246	8.228	8.273	HH	142	1523	0.11%	0.018%
134	8.294	8.273	8.312	PH	245	2518	0.18%	0.029%
135	8.321	8.312	8.335	HH	180	1662	0.12%	0.019%
136	8.352	8.335	8.389	HH	223	3372	0.24%	0.039%
137	8.423	8.389	8.450	HH	255	3408	0.25%	0.040%
138	8.494	8.450	8.519	HH	180	3713	0.27%	0.043%
139	8.567	8.519	8.588	HH	6165	76711	5.55%	0.889%
140	8.601	8.588	8.682	HH	1756	25248	1.83%	0.293%
141	8.696	8.682	8.732	HH	137	3128	0.23%	0.036%

					rteres			
142	8.756	8.732	8.789	HH	1013	11987	0.87%	0.139%
143	8.797	8.789	8.807	HH	83	596	0.04%	0.007%
144	8.831	8.807	8.880	HH	299	4181	0.30%	0.048%
145	8.886	8.880	8.914	HH	130	1252	0.09%	0.015%
146	8.965	8.914	8.992	HH	313	7005	0.51%	0.081%
147	9.023	8.992	9.030	HH	160	2917	0.21%	0.034%
148	9.050	9.030	9.060	HH	423	5232	0.38%	0.061%
149	9.073	9.060	9.115	HH	407	7357	0.53%	0.085%
150	9.141	9.115	9.175	HH	359	5933	0.43%	0.069%
151	9.207	9.175	9.254	HH	846	15057	1.09%	0.175%
152	9.256	9.254	9.280	HH	181	1662	0.12%	0.019%
153	9.329	9.280	9.371	HH	742	17153	1.24%	0.199%
154	9.379	9.371	9.402	HH	148	2332	0.17%	0.027%
155	9.431	9.402	9.510	HH	555	12281	0.89%	0.142%
156	9.522	9.510	9.534	HH	119	917	0.07%	0.011%
157	9.546	9.534	9.562	HH	117	1164	0.08%	0.013%
158	9.571	9.562	9.587	HH	81	563	0.04%	0.007%
159	9.626	9.587	9.665	HH	252	5550	0.40%	0.064%
160	9.684	9.665	9.718	HH	171	3706	0.27%	0.043%
161	9.750	9.718	9.790	HH	1415	20304	1.47%	0.235%
162	9.802	9.790	9.850	HH	255	6495	0.47%	0.075%
163	9.865	9.850	9.911	HH	142	4381	0.32%	0.051%
164	9.924	9.911	9.967	HH	126	2829	0.20%	0.033%
165	9.992	9.967	10.019	HH	113	2048	0.15%	0.024%
166	10.037	10.019	10.067	PH	206	4013	0.29%	0.047%
167	10.084	10.067	10.115	HH	267	3472	0.25%	0.040%
168	10.144	10.115	10.165	HH	237	3604	0.26%	0.042%
169	10.183	10.165	10.194	HH	240	2619	0.19%	0.030%
170	10.213	10.194	10.266	HH	447	7142	0.52%	0.083%
171	10.278	10.266	10.310	HH	119	2317	0.17%	0.027%
172	10.318	10.310	10.336	HH	164	1256	0.09%	0.015%
173	10.362	10.336	10.379	HH	116	1763	0.13%	0.020%
174	10.385	10.379	10.435	HH	79	947	0.07%	0.011%
175	10.456	10.435	10.467	PH	68	848	0.06%	0.010%
176	10.520	10.467	10.539	HH	140	3561	0.26%	0.041%
177	10.562	10.539	10.579	HH	150	2667	0.19%	0.031%
178	10.608	10.579	10.630	HH	257	4316	0.31%	0.050%
179	10.654	10.630	10.679	HH	283	5129	0.37%	0.059%
180	10.692	10.679	10.717	HH	182	3412	0.25%	0.040%
181	10.767	10.717	10.792	HH	311	9581	0.69%	0.111%
182	10.815	10.792	10.834	HH	322	5596	0.41%	0.065%
183	10.853	10.834	10.880	HH	349	7055	0.51%	0.082%
184	10.906	10.880	10.925	HH	583	9607	0.70%	0.111%
185	10.953	10.925	11.000	HH	572	15770	1.14%	0.183%
186	11.053	11.000	11.074	HH	777	19904	1.44%	0.231%
187	11.087	11.074	11.115	HH	469	8877	0.64%	0.103%
188	11.129	11.115	11.139	HH	361	3542	0.26%	0.041%
189	11.149	11.139	11.159	HH	291	3118	0.23%	0.036%
190	11.177	11.159	11.192	HH	461	6986	0.51%	0.081%
191	11.226	11.192	11.257	HH	1297	25332	1.83%	0.294%
192	11.279	11.257	11.295	HH	537	9232	0.67%	0.107%
193	11.327	11.295	11.369	HH	430	15572	1.13%	0.181%
194	11.380	11.369	11.397	HH	378	5988	0.43%	0.069%

					rteres			
195	11.409	11.397	11.427	HH	386	5907	0.43%	0.068%
196	11.441	11.427	11.455	HH	399	5733	0.42%	0.066%
197	11.495	11.455	11.511	HH	477	13875	1.00%	0.161%
198	11.519	11.511	11.557	HH	438	10486	0.76%	0.122%
199	11.661	11.557	11.707	HH	976	47912	3.47%	0.556%
200	11.743	11.707	11.799	HH	1134	37019	2.68%	0.429%
201	11.820	11.799	11.837	HH	650	13223	0.96%	0.153%
202	11.854	11.837	11.885	HH	702	15296	1.11%	0.177%
203	11.915	11.885	11.956	HH	1440	35560	2.57%	0.412%
204	11.976	11.956	12.028	HH	769	27781	2.01%	0.322%
205	12.077	12.028	12.102	HH	873	30257	2.19%	0.351%
206	12.148	12.102	12.175	HH	891	32448	2.35%	0.376%
207	12.186	12.175	12.202	HH	758	11836	0.86%	0.137%
208	12.217	12.202	12.240	HH	744	15807	1.14%	0.183%
209	12.246	12.240	12.257	HH	691	6499	0.47%	0.075%
210	12.331	12.257	12.364	HH	1083	53442	3.87%	0.620%
211	12.384	12.364	12.401	HH	2039	31321	2.27%	0.363%
212	12.421	12.401	12.515	HH	2127	73548	5.32%	0.853%
213	12.577	12.515	12.644	HH	56309	715302	51.79%	8.294%
214	12.663	12.644	12.735	HH	1661	68017	4.92%	0.789%
215	12.744	12.735	12.769	HH	1091	20712	1.50%	0.240%
216	12.791	12.769	12.799	HH	1055	18184	1.32%	0.211%
217	12.823	12.799	12.837	HH	1126	24256	1.76%	0.281%
218	12.855	12.837	12.867	HH	1077	18631	1.35%	0.216%
219	12.887	12.867	12.952	HH	1928	65183	4.72%	0.756%
220	12.975	12.952	13.005	HH	1868	41508	3.01%	0.481%
221	13.031	13.005	13.102	HH	1301	63681	4.61%	0.738%
222	13.118	13.102	13.152	HH	1066	29184	2.11%	0.338%
223	13.160	13.152	13.179	HH	955	14871	1.08%	0.172%
224	13.210	13.179	13.299	HH	1574	80835	5.85%	0.937%
225	13.329	13.299	13.349	HH	1287	32340	2.34%	0.375%
226	13.371	13.349	13.410	HH	2071	51721	3.74%	0.600%
227	13.417	13.410	13.440	HH	1230	20081	1.45%	0.233%
228	13.463	13.440	13.519	HH	1529	54319	3.93%	0.630%
229	13.597	13.519	13.630	HH	8434	170182	12.32%	1.973%
230	13.649	13.630	13.719	HH	4421	117654	8.52%	1.364%
231	13.731	13.719	13.747	HH	1316	21576	1.56%	0.250%
232	13.778	13.747	13.786	HH	1516	32718	2.37%	0.379%
233	13.811	13.786	13.934	HH	18306	322344	23.34%	3.737%
234	13.941	13.934	13.950	HH	1195	11700	0.85%	0.136%
235	13.984	13.950	14.028	HH	1300	56198	4.07%	0.652%
236	14.039	14.028	14.097	HH	1168	45855	3.32%	0.532%
237	14.128	14.097	14.151	HH	2638	54895	3.97%	0.636%
238	14.176	14.151	14.229	HH	2467	67968	4.92%	0.788%
239	14.237	14.229	14.257	HH	1137	18112	1.31%	0.210%
240	14.268	14.257	14.285	HH	1134	18205	1.32%	0.211%
241	14.302	14.285	14.345	HH	1108	38168	2.76%	0.443%
242	14.360	14.345	14.379	HH	1111	21248	1.54%	0.246%
243	14.406	14.379	14.455	HH	1274	52313	3.79%	0.607%
244	14.469	14.455	14.490	HH	1118	22216	1.61%	0.258%
245	14.497	14.490	14.505	HH	1060	9501	0.69%	0.110%
246	14.563	14.505	14.595	HH	2799	82880	6.00%	0.961%

					rteres			
247	14.615	14.595	14.684	HH	1443	64073	4.64%	0.743%
248	14.702	14.684	14.712	HH	1152	18608	1.35%	0.216%
249	14.742	14.712	14.769	HH	4804	86562	6.27%	1.004%
250	14.794	14.769	14.814	HH	1790	41049	2.97%	0.476%
251	14.839	14.814	14.880	HH	1526	53791	3.89%	0.624%
252	14.886	14.880	14.929	HH	1307	35082	2.54%	0.407%
253	14.956	14.929	14.997	HH	2758	69654	5.04%	0.808%
254	15.003	14.997	15.010	HH	1306	10140	0.73%	0.118%
255	15.019	15.010	15.040	HH	1249	22049	1.60%	0.256%
256	15.079	15.040	15.159	HH	95059	1381240	100.00%	16.015%
257	15.169	15.159	15.191	HH	1254	23722	1.72%	0.275%
258	15.208	15.191	15.225	HH	1332	25717	1.86%	0.298%
259	15.248	15.225	15.260	HH	2027	37251	2.70%	0.432%
260	15.282	15.260	15.307	HH	5035	82656	5.98%	0.958%
261	15.326	15.307	15.359	HH	1700	43699	3.16%	0.507%
262	15.372	15.359	15.402	HH	1235	31088	2.25%	0.360%
263	15.448	15.402	15.472	HH	1752	56895	4.12%	0.660%
264	15.483	15.472	15.512	HH	1348	30977	2.24%	0.359%
265	15.513	15.512	15.553	HH	1289	30254	2.19%	0.351%
266	15.561	15.553	15.570	HH	1281	12067	0.87%	0.140%
267	15.610	15.570	15.627	HH	1614	47157	3.41%	0.547%
268	15.658	15.627	15.773	HH	38042	596683	43.20%	6.918%
269	15.804	15.773	15.831	HH	5412	106881	7.74%	1.239%
270	15.844	15.831	15.860	HH	2376	38447	2.78%	0.446%
271	15.878	15.860	15.909	HH	2662	60029	4.35%	0.696%
272	15.932	15.909	15.962	HH	1641	49494	3.58%	0.574%
273	15.980	15.962	15.997	HH	1537	30899	2.24%	0.358%
274	16.017	15.997	16.075	HH	2330	85566	6.19%	0.992%
275	16.124	16.075	16.142	HH	1765	66300	4.80%	0.769%
276	16.175	16.142	16.255	HH	2633	119253	8.63%	1.383%
277	16.305	16.255	16.350	HH	5841	144836	10.49%	1.679%
278	16.367	16.350	16.386	HH	1738	35313	2.56%	0.409%
279	16.398	16.386	16.410	HH	1683	23657	1.71%	0.274%
280	16.493	16.410	16.514	HH	1807	105122	7.61%	1.219%
281	16.559	16.514	16.577	HH	1821	66550	4.82%	0.772%
282	16.611	16.577	16.634	HH	2182	67666	4.90%	0.785%
283	16.671	16.634	16.709	HH	4960	129480	9.37%	1.501%
284	16.788	16.709	16.820	HH	5763	190657	13.80%	2.211%
285	16.870	16.820	16.895	HH	3038	104842	7.59%	1.216%
286	16.917	16.895	16.939	HH	2381	60105	4.35%	0.697%
287	16.948	16.939	16.964	HH	2313	33430	2.42%	0.388%
288	16.987	16.964	17.004	HH	2582	57353	4.15%	0.665%
289	17.031	17.004	17.072	HH	4431	124902	9.04%	1.448%
290	17.089	17.072	17.122	HH	2570	73426	5.32%	0.851%
291	17.145	17.122	17.182	HH	2819	91197	6.60%	1.057%
292	17.256	17.182	17.280	HH	6039	191443	13.86%	2.220%
Sum of corrected areas:						8624617		

FG080223.M Sat Aug 12 02:02:59 2023