

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082123\
 Data File : FG012742.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 13:41
 Sample : 04086-17MS
 Misc :
 ALS Vial : 9 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	4.601	4.553	4.632	HH	180356	1795688	91.98%	5.872%
2	4.639	4.632	4.666	HH	387	5248	0.27%	0.017%
3	4.685	4.666	4.703	HH	403	5897	0.30%	0.019%
4	4.721	4.703	4.725	HH	222	2019	0.10%	0.007%
5	4.732	4.725	4.743	HH	157	1435	0.07%	0.005%
6	4.769	4.743	4.790	HH	1217	14644	0.75%	0.048%
7	4.794	4.790	4.798	HH	300	1369	0.07%	0.004%
8	4.805	4.798	4.813	HH	340	2431	0.12%	0.008%
9	4.829	4.813	4.836	HH	468	5220	0.27%	0.017%
10	4.853	4.836	4.864	HH	501	7354	0.38%	0.024%
11	4.892	4.864	4.947	HH	616	18022	0.92%	0.059%
12	4.973	4.947	5.008	HH	374	8801	0.45%	0.029%
13	5.017	5.008	5.022	HH	225	1653	0.08%	0.005%
14	5.026	5.022	5.030	HH	198	864	0.04%	0.003%
15	5.034	5.030	5.063	HH	216	3292	0.17%	0.011%
16	5.067	5.063	5.084	HH	150	1680	0.09%	0.005%
17	5.093	5.084	5.100	HH	176	1467	0.08%	0.005%
18	5.107	5.100	5.128	HH	192	2533	0.13%	0.008%
19	5.134	5.128	5.153	HH	154	1731	0.09%	0.006%
20	5.157	5.153	5.165	HH	97	630	0.03%	0.002%
21	5.178	5.165	5.184	HH	148	1244	0.06%	0.004%
22	5.193	5.184	5.207	HH	157	1649	0.08%	0.005%
23	5.218	5.207	5.225	HH	172	1335	0.07%	0.004%
24	5.244	5.225	5.258	HH	192	3014	0.15%	0.010%
25	5.262	5.258	5.278	HH	175	1432	0.07%	0.005%
26	5.291	5.278	5.308	HH	203	2766	0.14%	0.009%
27	5.312	5.308	5.331	HH	182	1681	0.09%	0.005%
28	5.358	5.331	5.370	HH	130	2181	0.11%	0.007%
29	5.385	5.370	5.402	HH	132	1745	0.09%	0.006%
30	5.420	5.402	5.439	HH	499	5432	0.28%	0.018%
31	5.447	5.439	5.455	HH	140	910	0.05%	0.003%

					rteres			
32	5.460	5.455	5.470	HH	86	558	0.03%	0.002%
33	5.488	5.470	5.495	HH	126	1106	0.06%	0.004%
34	5.503	5.495	5.510	HH	89	602	0.03%	0.002%
35	5.513	5.510	5.528	HH	92	617	0.03%	0.002%
36	5.544	5.528	5.570	HH	638	7414	0.38%	0.024%
37	5.576	5.570	5.582	HH	126	690	0.04%	0.002%
38	5.590	5.582	5.625	HH	135	2498	0.13%	0.008%
39	5.640	5.625	5.705	HH	116	3673	0.19%	0.012%
40	5.740	5.705	5.769	HH	567	7611	0.39%	0.025%
41	5.797	5.769	5.820	HH	404	6316	0.32%	0.021%
42	5.843	5.820	5.874	HH	1321	15396	0.79%	0.050%
43	5.887	5.874	5.904	HH	180	2388	0.12%	0.008%
44	5.935	5.904	5.960	HH	218	4805	0.25%	0.016%
45	5.988	5.960	6.025	HH	307	8572	0.44%	0.028%
46	6.035	6.025	6.082	HH	175	4697	0.24%	0.015%
47	6.123	6.082	6.164	HH	281	8912	0.46%	0.029%
48	6.191	6.164	6.212	HH	230	4770	0.24%	0.016%
49	6.217	6.212	6.232	HH	195	2121	0.11%	0.007%
50	6.276	6.232	6.290	HH	331	7901	0.40%	0.026%
51	6.311	6.290	6.344	HH	1602	20951	1.07%	0.069%
52	6.361	6.344	6.380	HH	323	5680	0.29%	0.019%
53	6.393	6.380	6.412	HH	299	4612	0.24%	0.015%
54	6.421	6.412	6.449	HH	238	4559	0.23%	0.015%
55	6.487	6.449	6.510	HH	540	10747	0.55%	0.035%
56	6.518	6.510	6.534	HH	210	2781	0.14%	0.009%
57	6.543	6.534	6.585	HH	236	5444	0.28%	0.018%
58	6.611	6.585	6.647	HH	539	11294	0.58%	0.037%
59	6.660	6.647	6.723	HH	221	7710	0.39%	0.025%
60	6.730	6.723	6.742	HH	158	1608	0.08%	0.005%
61	6.775	6.742	6.822	HH	183048	1825161	93.49%	5.969%
62	6.835	6.822	6.843	HH	231	2371	0.12%	0.008%
63	6.861	6.843	6.890	HH	229	4952	0.25%	0.016%
64	6.928	6.890	6.960	HH	248	6856	0.35%	0.022%
65	6.971	6.960	6.997	HH	169	2806	0.14%	0.009%
66	7.006	6.997	7.017	HH	174	1452	0.07%	0.005%
67	7.058	7.017	7.072	HH	164	3965	0.20%	0.013%
68	7.103	7.072	7.147	HH	165	5763	0.30%	0.019%
69	7.199	7.147	7.215	HH	155	4626	0.24%	0.015%
70	7.252	7.215	7.272	HH	515	8305	0.43%	0.027%
71	7.320	7.272	7.386	HH	354	17523	0.90%	0.057%
72	7.411	7.386	7.432	HH	576	8862	0.45%	0.029%
73	7.449	7.432	7.488	HH	1081	14779	0.76%	0.048%
74	7.499	7.488	7.514	HH	215	2314	0.12%	0.008%
75	7.550	7.514	7.574	HH	479	8069	0.41%	0.026%
76	7.591	7.574	7.647	HH	257	6560	0.34%	0.021%
77	7.679	7.647	7.705	HH	190	4210	0.22%	0.014%
78	7.724	7.705	7.745	HH	551	7072	0.36%	0.023%
79	7.756	7.745	7.773	HH	229	2784	0.14%	0.009%

80	7.790	7.773	7.808	HH	rteres 185	3249	0.17%	0.011%
81	7.817	7.808	7.827	HH	151	1561	0.08%	0.005%
82	7.842	7.827	7.872	HH	254	4191	0.21%	0.014%
83	7.894	7.872	7.920	HH	142	3253	0.17%	0.011%
84	7.946	7.920	7.969	HH	279	5102	0.26%	0.017%
85	7.977	7.969	7.999	HH	161	2473	0.13%	0.008%
86	8.013	7.999	8.030	HH	269	4140	0.21%	0.014%
87	8.039	8.030	8.062	HH	175	2873	0.15%	0.009%
88	8.093	8.062	8.111	HH	236	5305	0.27%	0.017%
89	8.151	8.111	8.170	HH	487	10658	0.55%	0.035%
90	8.184	8.170	8.200	HH	484	5819	0.30%	0.019%
91	8.211	8.200	8.237	HH	290	4984	0.26%	0.016%
92	8.256	8.237	8.270	HH	233	3786	0.19%	0.012%
93	8.300	8.270	8.319	HH	443	8040	0.41%	0.026%
94	8.329	8.319	8.342	HH	292	3867	0.20%	0.013%
95	8.359	8.342	8.375	HH	403	5766	0.30%	0.019%
96	8.428	8.375	8.470	HH	475	16902	0.87%	0.055%
97	8.533	8.470	8.547	HH	775	21461	1.10%	0.070%
98	8.574	8.547	8.585	HH	6830	81168	4.16%	0.265%
99	8.608	8.585	8.654	HH	176774	1847180	94.61%	6.041%
100	8.661	8.654	8.680	HH	397	5085	0.26%	0.017%
101	8.717	8.680	8.738	HH	611	14768	0.76%	0.048%
102	8.762	8.738	8.820	HH	1166	21659	1.11%	0.071%
103	8.836	8.820	8.869	HH	328	6702	0.34%	0.022%
104	8.899	8.869	8.949	HH	562	16389	0.84%	0.054%
105	8.969	8.949	8.992	HH	420	8220	0.42%	0.027%
106	9.016	8.992	9.040	HH	1553	20243	1.04%	0.066%
107	9.057	9.040	9.072	HH	592	9322	0.48%	0.030%
108	9.081	9.072	9.115	HH	480	9749	0.50%	0.032%
109	9.150	9.115	9.189	HH	436	14970	0.77%	0.049%
110	9.215	9.189	9.249	HH	1373	22769	1.17%	0.074%
111	9.294	9.249	9.376	HH	1665	66243	3.39%	0.217%
112	9.387	9.376	9.402	HH	382	5308	0.27%	0.017%
113	9.436	9.402	9.464	HH	1017	20176	1.03%	0.066%
114	9.471	9.464	9.512	HH	469	9230	0.47%	0.030%
115	9.521	9.512	9.529	HH	293	2710	0.14%	0.009%
116	9.588	9.529	9.604	HH	366	13573	0.70%	0.044%
117	9.627	9.604	9.664	HH	457	12786	0.65%	0.042%
118	9.691	9.664	9.707	HH	358	7486	0.38%	0.024%
119	9.734	9.707	9.750	HH	5968	65714	3.37%	0.215%
120	9.758	9.750	9.787	HH	1838	23912	1.22%	0.078%
121	9.807	9.787	9.838	HH	1904	27899	1.43%	0.091%
122	9.857	9.838	9.877	HH	570	10528	0.54%	0.034%
123	9.885	9.877	9.918	HH	461	9394	0.48%	0.031%
124	9.959	9.918	9.980	HH	745	18187	0.93%	0.059%
125	9.999	9.980	10.032	HH	1389	23231	1.19%	0.076%
126	10.055	10.032	10.077	HH	484	11716	0.60%	0.038%

					rteres			
127	10.091	10.077	10.107	HH	599	8921	0.46%	0.029%
128	10.154	10.107	10.175	HH	945	26182	1.34%	0.086%
129	10.221	10.175	10.280	HH	173162	1865817	95.57%	6.102%
130	10.293	10.280	10.312	HH	416	7319	0.37%	0.024%
131	10.327	10.312	10.351	HH	425	8611	0.44%	0.028%
132	10.364	10.351	10.433	HH	383	15532	0.80%	0.051%
133	10.482	10.433	10.494	HH	348	10834	0.55%	0.035%
134	10.522	10.494	10.540	HH	377	9172	0.47%	0.030%
135	10.559	10.540	10.571	HH	443	7001	0.36%	0.023%
136	10.605	10.571	10.624	HH	506	13734	0.70%	0.045%
137	10.664	10.624	10.677	HH	605	15857	0.81%	0.052%
138	10.696	10.677	10.724	HH	684	14782	0.76%	0.048%
139	10.735	10.724	10.750	HH	508	7212	0.37%	0.024%
140	10.770	10.750	10.797	HH	616	14755	0.76%	0.048%
141	10.820	10.797	10.842	HH	653	14710	0.75%	0.048%
142	10.864	10.842	10.897	HH	1434	27025	1.38%	0.088%
143	10.915	10.897	10.934	HH	831	14657	0.75%	0.048%
144	10.959	10.934	10.975	HH	939	18895	0.97%	0.062%
145	10.983	10.975	11.000	HH	717	9531	0.49%	0.031%
146	11.018	11.000	11.035	HH	948	16786	0.86%	0.055%
147	11.059	11.035	11.079	HH	1165	23222	1.19%	0.076%
148	11.092	11.079	11.135	HH	701	19998	1.02%	0.065%
149	11.148	11.135	11.167	HH	591	10344	0.53%	0.034%
150	11.184	11.167	11.193	HH	867	10711	0.55%	0.035%
151	11.217	11.193	11.264	HH	12482	154488	7.91%	0.505%
152	11.292	11.264	11.315	HH	3507	47683	2.44%	0.156%
153	11.337	11.315	11.364	HH	716	17430	0.89%	0.057%
154	11.383	11.364	11.404	HH	614	12901	0.66%	0.042%
155	11.419	11.404	11.449	HH	597	14351	0.74%	0.047%
156	11.471	11.449	11.488	HH	1220	20365	1.04%	0.067%
157	11.505	11.488	11.560	HH	1911	37406	1.92%	0.122%
158	11.599	11.560	11.617	HH	654	18359	0.94%	0.060%
159	11.670	11.617	11.714	HH	166991	1858383	95.19%	6.077%
160	11.742	11.714	11.787	HH	1070	34520	1.77%	0.113%
161	11.826	11.787	11.845	HH	704	19231	0.98%	0.063%
162	11.865	11.845	11.891	HH	720	16793	0.86%	0.055%
163	11.924	11.891	11.962	HH	1226	32845	1.68%	0.107%
164	11.971	11.962	11.992	HH	666	11373	0.58%	0.037%
165	12.024	11.992	12.039	HH	1712	28512	1.46%	0.093%
166	12.054	12.039	12.074	HH	2218	28873	1.48%	0.094%
167	12.085	12.074	12.100	HH	819	11023	0.56%	0.036%
168	12.140	12.100	12.160	HH	2097	44403	2.27%	0.145%
169	12.172	12.160	12.186	HH	1287	16333	0.84%	0.053%
170	12.203	12.186	12.237	HH	1610	29307	1.50%	0.096%
171	12.247	12.237	12.259	HH	699	8026	0.41%	0.026%
172	12.279	12.259	12.306	HH	869	19029	0.97%	0.062%
173	12.342	12.306	12.360	HH	1115	27848	1.43%	0.091%
174	12.389	12.360	12.414	HH	2231	44115	2.26%	0.144%

175	12.432	12.414	12.470	HH	rteres 1825	38308	1.96%	0.125%
176	12.494	12.470	12.537	HH	2440	51271	2.63%	0.168%
177	12.586	12.537	12.660	HH	53495	656490	33.63%	2.147%
178	12.674	12.660	12.715	HH	1377	36042	1.85%	0.118%
179	12.752	12.715	12.787	HH	1132	45005	2.31%	0.147%
180	12.809	12.787	12.853	HH	1773	50612	2.59%	0.166%
181	12.898	12.853	12.913	HH	2303	52992	2.71%	0.173%
182	12.926	12.913	12.947	HH	1971	32148	1.65%	0.105%
183	12.984	12.947	13.017	HH	157251	1829450	93.71%	5.983%
184	13.043	13.017	13.083	HH	15360	193761	9.92%	0.634%
185	13.106	13.083	13.126	HH	1193	27680	1.42%	0.091%
186	13.140	13.126	13.150	HH	1065	14759	0.76%	0.048%
187	13.215	13.150	13.315	HH	1705	125084	6.41%	0.409%
188	13.343	13.315	13.367	HH	12489	152841	7.83%	0.500%
189	13.399	13.367	13.415	HH	2621	56082	2.87%	0.183%
190	13.430	13.415	13.451	HH	2627	40578	2.08%	0.133%
191	13.472	13.451	13.498	HH	1738	40737	2.09%	0.133%
192	13.516	13.498	13.529	HH	1664	27771	1.42%	0.091%
193	13.541	13.529	13.569	HH	1934	36363	1.86%	0.119%
194	13.607	13.569	13.642	HH	4029	97227	4.98%	0.318%
195	13.658	13.642	13.674	HH	2306	39048	2.00%	0.128%
196	13.685	13.674	13.727	HH	2124	55898	2.86%	0.183%
197	13.741	13.727	13.762	HH	1732	33027	1.69%	0.108%
198	13.820	13.762	13.886	HH	11189	236005	12.09%	0.772%
199	13.933	13.886	13.974	HH	3483	106227	5.44%	0.347%
200	14.001	13.974	14.010	HH	1663	34626	1.77%	0.113%
201	14.039	14.010	14.062	HH	2702	65181	3.34%	0.213%
202	14.081	14.062	14.099	HH	2424	42488	2.18%	0.139%
203	14.135	14.099	14.153	HH	3239	75654	3.88%	0.247%
204	14.186	14.153	14.234	HH	142853	1814485	92.94%	5.934%
205	14.252	14.234	14.289	HH	2170	59215	3.03%	0.194%
206	14.326	14.289	14.347	HH	1779	56834	2.91%	0.186%
207	14.368	14.347	14.382	HH	1607	33111	1.70%	0.108%
208	14.425	14.382	14.450	HH	1752	66235	3.39%	0.217%
209	14.463	14.450	14.480	HH	1648	28761	1.47%	0.094%
210	14.490	14.480	14.513	HH	1605	30751	1.58%	0.101%
211	14.577	14.513	14.608	HH	2964	113288	5.80%	0.370%
212	14.656	14.608	14.702	HH	5302	151752	7.77%	0.496%
213	14.750	14.702	14.787	HH	5508	140521	7.20%	0.460%
214	14.804	14.787	14.821	HH	2370	45381	2.32%	0.148%
215	14.848	14.821	14.886	HH	2792	91108	4.67%	0.298%
216	14.914	14.886	14.935	HH	3559	75944	3.89%	0.248%
217	14.968	14.935	15.002	HH	3769	102660	5.26%	0.336%
218	15.032	15.002	15.052	HH	2039	59091	3.03%	0.193%
219	15.087	15.052	15.125	HH	89326	1262149	64.65%	4.128%
220	15.135	15.125	15.159	HH	2546	46597	2.39%	0.152%
221	15.176	15.159	15.197	HH	2470	50354	2.58%	0.165%

					rteres			
222	15.224	15.197	15.244	HH	9034	141568	7.25%	0.463%
223	15.292	15.244	15.325	HH	142160	1903176	97.48%	6.224%
224	15.336	15.325	15.357	HH	2703	46226	2.37%	0.151%
225	15.388	15.357	15.435	HH	3480	120942	6.19%	0.396%
226	15.462	15.435	15.505	HH	3434	108778	5.57%	0.356%
227	15.525	15.505	15.552	HH	2936	72908	3.73%	0.238%
228	15.568	15.552	15.615	HH	2915	101701	5.21%	0.333%
229	15.625	15.615	15.640	HH	2594	38065	1.95%	0.124%
230	15.670	15.640	15.749	HH	34209	624178	31.97%	2.041%
231	15.770	15.749	15.784	HH	2913	59370	3.04%	0.194%
232	15.812	15.784	15.849	HH	7320	172681	8.84%	0.565%
233	15.890	15.849	15.920	HH	8131	207039	10.60%	0.677%
234	15.938	15.920	15.969	HH	3794	96746	4.96%	0.316%
235	15.982	15.969	16.005	HH	3232	68136	3.49%	0.223%
236	16.061	16.005	16.094	HH	3851	179888	9.21%	0.588%
237	16.137	16.094	16.160	HH	3548	130552	6.69%	0.427%
238	16.189	16.160	16.214	HH	4165	115658	5.92%	0.378%
239	16.226	16.214	16.240	HH	3439	53061	2.72%	0.174%
240	16.252	16.240	16.275	HH	3542	71905	3.68%	0.235%
241	16.315	16.275	16.364	HH	138426	1854335	94.98%	6.064%
242	16.382	16.364	16.417	HH	3370	105411	5.40%	0.345%
243	16.434	16.417	16.470	HH	3319	104544	5.35%	0.342%
244	16.510	16.470	16.550	HH	3742	165744	8.49%	0.542%
245	16.572	16.550	16.586	HH	3642	74747	3.83%	0.244%
246	16.613	16.586	16.641	HH	4455	128827	6.60%	0.421%
247	16.687	16.641	16.732	HH	6445	250992	12.86%	0.821%
248	16.792	16.732	16.837	HH	11992	415572	21.29%	1.359%
249	16.879	16.837	16.896	HH	5178	164640	8.43%	0.538%
250	16.926	16.896	16.990	HH	19878	460862	23.61%	1.507%
251	17.056	16.990	17.074	HH	5555	246668	12.63%	0.807%
252	17.107	17.074	17.132	HH	8889	230425	11.80%	0.754%
253	17.165	17.132	17.210	HH	10713	314716	16.12%	1.029%
254	17.267	17.210	17.300	HHA	129299	1952337	100.00%	6.385%
Sum of corrected areas:						30578768		

FG080223.M Tue Aug 22 00:30:18 2023