

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012114.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 17:19
 Sample : 03044-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.542	4.500	4.562	BH	1406	13618	0.11%	0.005%
2	4.584	4.562	4.600	HH	618	6993	0.05%	0.003%
3	4.622	4.600	4.641	HH	450	6171	0.05%	0.002%
4	4.656	4.641	4.660	HH	302	2586	0.02%	0.001%
5	4.671	4.660	4.685	HH	372	4194	0.03%	0.002%
6	4.716	4.685	4.746	HH	1083	18528	0.14%	0.007%
7	4.776	4.746	4.811	HH	1562	28056	0.22%	0.011%
8	4.827	4.811	4.841	HH	800	9502	0.07%	0.004%
9	4.858	4.841	4.896	HH	546	11569	0.09%	0.004%
10	4.904	4.896	4.916	HH	275	2887	0.02%	0.001%
11	4.935	4.916	4.948	HH	606	9504	0.07%	0.004%
12	4.962	4.948	4.977	HH	857	11078	0.09%	0.004%
13	5.003	4.977	5.034	HH	680	16135	0.12%	0.006%
14	5.049	5.034	5.098	HH	867	17066	0.13%	0.006%
15	5.122	5.098	5.143	HH	280	5763	0.04%	0.002%
16	5.191	5.143	5.232	HH	513	16158	0.12%	0.006%
17	5.247	5.232	5.258	HH	678	8321	0.06%	0.003%
18	5.262	5.258	5.277	HH	663	6232	0.05%	0.002%
19	5.296	5.277	5.313	HH	923	14946	0.12%	0.006%
20	5.326	5.313	5.348	HH	833	13554	0.10%	0.005%
21	5.365	5.348	5.411	HH	1094	22193	0.17%	0.008%
22	5.426	5.411	5.443	HH	372	5906	0.05%	0.002%
23	5.458	5.443	5.470	HH	355	4891	0.04%	0.002%
24	5.489	5.470	5.516	HH	3201	41396	0.32%	0.016%
25	5.524	5.516	5.545	HH	684	10713	0.08%	0.004%
26	5.558	5.545	5.594	HH	760	12325	0.10%	0.005%
27	5.600	5.594	5.606	HH	228	1264	0.01%	0.000%
28	5.620	5.606	5.637	HH	287	3918	0.03%	0.001%
29	5.650	5.637	5.662	HH	245	2614	0.02%	0.001%
30	5.680	5.662	5.725	HH	2065	34560	0.27%	0.013%
31	5.731	5.725	5.743	HH	398	3754	0.03%	0.001%

					rteres			
32	5.756	5.743	5.777	HH	424	6326	0.05%	0.002%
33	5.803	5.777	5.836	HH	988	17987	0.14%	0.007%
34	5.871	5.836	5.904	HH	731	18261	0.14%	0.007%
35	5.909	5.904	5.913	HH	235	1071	0.01%	0.000%
36	5.974	5.913	5.979	HH	832	24347	0.19%	0.009%
37	5.993	5.979	6.010	HH	1093	16379	0.13%	0.006%
38	6.015	6.010	6.054	HH	699	14146	0.11%	0.005%
39	6.071	6.054	6.083	HH	496	7266	0.06%	0.003%
40	6.101	6.083	6.120	HH	590	10752	0.08%	0.004%
41	6.125	6.120	6.133	HH	541	4171	0.03%	0.002%
42	6.158	6.133	6.182	HH	1061	20413	0.16%	0.008%
43	6.214	6.182	6.232	HH	819	19551	0.15%	0.007%
44	6.253	6.232	6.291	HH	11976	152330	1.17%	0.057%
45	6.304	6.291	6.338	HH	1290	24851	0.19%	0.009%
46	6.353	6.338	6.377	HH	817	13815	0.11%	0.005%
47	6.422	6.377	6.468	HH	1122	35381	0.27%	0.013%
48	6.501	6.468	6.515	HH	761	16546	0.13%	0.006%
49	6.527	6.515	6.531	HH	611	5372	0.04%	0.002%
50	6.554	6.531	6.589	HH	2357	41372	0.32%	0.016%
51	6.603	6.589	6.623	HH	989	17397	0.13%	0.007%
52	6.629	6.623	6.645	HH	870	10358	0.08%	0.004%
53	6.657	6.645	6.691	HH	811	17619	0.14%	0.007%
54	6.711	6.691	6.738	HH	2233	32871	0.25%	0.012%
55	6.750	6.738	6.771	HH	770	13862	0.11%	0.005%
56	6.795	6.771	6.816	HH	1161	22810	0.18%	0.009%
57	6.834	6.816	6.844	HH	701	10811	0.08%	0.004%
58	6.865	6.844	6.883	HH	1670	25769	0.20%	0.010%
59	6.898	6.883	6.938	HH	948	24219	0.19%	0.009%
60	6.940	6.938	6.957	HH	565	6125	0.05%	0.002%
61	6.972	6.957	6.986	HH	632	9959	0.08%	0.004%
62	6.996	6.986	7.014	HH	735	9861	0.08%	0.004%
63	7.041	7.014	7.089	HH	1272	40410	0.31%	0.015%
64	7.118	7.089	7.134	HH	1204	26432	0.20%	0.010%
65	7.157	7.134	7.178	HH	1066	23403	0.18%	0.009%
66	7.182	7.178	7.186	HH	829	4211	0.03%	0.002%
67	7.208	7.186	7.233	HH	2328	48962	0.38%	0.018%
68	7.251	7.233	7.272	HH	1995	41805	0.32%	0.016%
69	7.283	7.272	7.314	HH	1713	35753	0.28%	0.013%
70	7.349	7.314	7.375	HH	6863	106836	0.82%	0.040%
71	7.386	7.375	7.416	HH	1775	37043	0.29%	0.014%
72	7.433	7.416	7.465	HH	2323	46988	0.36%	0.018%
73	7.485	7.465	7.509	HH	6984	86646	0.67%	0.033%
74	7.529	7.509	7.547	HH	2716	43385	0.33%	0.016%
75	7.556	7.547	7.588	HH	1728	32889	0.25%	0.012%
76	7.608	7.588	7.624	HH	1336	26409	0.20%	0.010%
77	7.659	7.624	7.677	HH	3369	63694	0.49%	0.024%
78	7.694	7.677	7.713	HH	1554	30336	0.23%	0.011%
79	7.728	7.713	7.768	HH	1597	43630	0.34%	0.016%

80	7.786	7.768	7.804	HH	1401	27106	0.21%	0.010%
81	7.837	7.804	7.862	HH	1658	47247	0.36%	0.018%
82	7.887	7.862	7.903	HH	1358	30107	0.23%	0.011%
83	7.911	7.903	7.916	HH	1201	8553	0.07%	0.003%
84	7.946	7.916	7.982	HH	1743	53672	0.41%	0.020%
85	8.007	7.982	8.020	HH	1416	29840	0.23%	0.011%
86	8.032	8.020	8.062	HH	1497	33252	0.26%	0.013%
87	8.087	8.062	8.110	HH	4313	80170	0.62%	0.030%
88	8.115	8.110	8.137	HH	2434	36122	0.28%	0.014%
89	8.141	8.137	8.168	HH	2113	35086	0.27%	0.013%
90	8.186	8.168	8.208	HH	1829	41460	0.32%	0.016%
91	8.246	8.208	8.283	HH	3211	108908	0.84%	0.041%
92	8.292	8.283	8.306	HH	2192	27578	0.21%	0.010%
93	8.317	8.306	8.327	HH	2130	26158	0.20%	0.010%
94	8.345	8.327	8.350	HH	4084	44036	0.34%	0.017%
95	8.360	8.350	8.401	HH	4726	95727	0.74%	0.036%
96	8.435	8.401	8.447	HH	4409	88929	0.69%	0.033%
97	8.464	8.447	8.480	HH	9569	126070	0.97%	0.047%
98	8.492	8.480	8.509	HH	5996	77204	0.60%	0.029%
99	8.540	8.509	8.594	HH	5833	180638	1.39%	0.068%
100	8.650	8.594	8.689	HH	26716	487435	3.76%	0.184%
101	8.698	8.689	8.724	HH	4229	74874	0.58%	0.028%
102	8.740	8.724	8.774	HH	4336	96309	0.74%	0.036%
103	8.789	8.774	8.820	HH	2836	69648	0.54%	0.026%
104	8.828	8.820	8.844	HH	2353	32909	0.25%	0.012%
105	8.871	8.844	8.881	HH	2667	53998	0.42%	0.020%
106	8.910	8.881	8.926	HH	4688	97526	0.75%	0.037%
107	8.948	8.926	8.979	HH	29349	367162	2.83%	0.138%
108	8.996	8.979	9.023	HH	5863	116014	0.89%	0.044%
109	9.040	9.023	9.051	HH	4050	63153	0.49%	0.024%
110	9.069	9.051	9.074	HH	4591	60944	0.47%	0.023%
111	9.080	9.074	9.106	HH	4633	74023	0.57%	0.028%
112	9.133	9.106	9.160	HH	4197	121756	0.94%	0.046%
113	9.192	9.160	9.208	HH	8586	158915	1.23%	0.060%
114	9.225	9.208	9.250	HH	13756	200213	1.54%	0.075%
115	9.265	9.250	9.271	HH	4671	53419	0.41%	0.020%
116	9.286	9.271	9.305	HH	6220	107683	0.83%	0.041%
117	9.314	9.305	9.337	HH	4515	77917	0.60%	0.029%
118	9.366	9.337	9.388	HH	8974	175598	1.35%	0.066%
119	9.403	9.388	9.447	HH	7358	167757	1.29%	0.063%
120	9.464	9.447	9.491	HH	3924	92048	0.71%	0.035%
121	9.519	9.491	9.536	HH	7496	132567	1.02%	0.050%
122	9.552	9.536	9.581	HH	6990	128477	0.99%	0.048%
123	9.604	9.581	9.621	HH	5485	106228	0.82%	0.040%
124	9.656	9.621	9.680	HH	7637	178998	1.38%	0.067%
125	9.701	9.680	9.717	HH	9248	147227	1.14%	0.055%
126	9.739	9.717	9.797	HH	28698	507512	3.91%	0.191%

					rteres			
127	9.819	9.797	9.847	HH	9789	209620	1.62%	0.079%
128	9.860	9.847	9.871	HH	7539	94991	0.73%	0.036%
129	9.890	9.871	9.910	HH	13691	226446	1.75%	0.085%
130	9.920	9.910	9.932	HH	6488	79096	0.61%	0.030%
131	9.951	9.932	9.988	HH	9967	235189	1.81%	0.089%
132	10.019	9.988	10.042	HH	26514	400407	3.09%	0.151%
133	10.063	10.042	10.081	HH	14525	234897	1.81%	0.088%
134	10.085	10.081	10.104	HH	8523	101087	0.78%	0.038%
135	10.115	10.104	10.130	HH	6630	97447	0.75%	0.037%
136	10.162	10.130	10.183	HH	16597	339545	2.62%	0.128%
137	10.189	10.183	10.210	HH	8112	114314	0.88%	0.043%
138	10.226	10.210	10.242	HH	7203	120031	0.93%	0.045%
139	10.258	10.242	10.285	HH	6712	149523	1.15%	0.056%
140	10.332	10.285	10.379	HH	6348	300648	2.32%	0.113%
141	10.386	10.379	10.395	HH	4884	47395	0.37%	0.018%
142	10.426	10.395	10.439	HH	5459	135203	1.04%	0.051%
143	10.454	10.439	10.470	HH	6567	113785	0.88%	0.043%
144	10.487	10.470	10.521	HH	7747	195351	1.51%	0.074%
145	10.541	10.521	10.558	HH	8364	158571	1.22%	0.060%
146	10.598	10.558	10.609	HH	10589	248960	1.92%	0.094%
147	10.626	10.609	10.649	HH	16069	281910	2.17%	0.106%
148	10.667	10.649	10.705	HH	12447	289660	2.23%	0.109%
149	10.743	10.705	10.781	HH	15248	455779	3.51%	0.172%
150	10.801	10.781	10.831	HH	20480	403256	3.11%	0.152%
151	10.844	10.831	10.862	HH	10301	180932	1.40%	0.068%
152	10.894	10.862	10.900	HH	12682	241727	1.86%	0.091%
153	10.915	10.900	10.928	HH	18200	255066	1.97%	0.096%
154	10.950	10.928	10.994	HH	25871	647171	4.99%	0.244%
155	11.022	10.994	11.032	HH	10901	234094	1.81%	0.088%
156	11.048	11.032	11.065	HH	14672	237495	1.83%	0.089%
157	11.081	11.065	11.101	HH	10403	204033	1.57%	0.077%
158	11.117	11.101	11.125	HH	12896	164418	1.27%	0.062%
159	11.151	11.125	11.198	HH	350873	4057175	31.29%	1.528%
160	11.224	11.198	11.253	HH	101076	1333016	10.28%	0.502%
161	11.257	11.253	11.270	HH	12665	126531	0.98%	0.048%
162	11.277	11.270	11.305	HH	12187	236300	1.82%	0.089%
163	11.325	11.305	11.352	HH	11450	299799	2.31%	0.113%
164	11.363	11.352	11.384	HH	10962	199140	1.54%	0.075%
165	11.404	11.384	11.420	HH	12656	247867	1.91%	0.093%
166	11.443	11.420	11.481	HH	31410	643722	4.96%	0.242%
167	11.512	11.481	11.530	HH	12441	344772	2.66%	0.130%
168	11.553	11.530	11.571	HH	15125	344036	2.65%	0.130%
169	11.594	11.571	11.612	HH	16056	363391	2.80%	0.137%
170	11.646	11.612	11.654	HH	15567	349695	2.70%	0.132%
171	11.680	11.654	11.712	HH	25767	651663	5.03%	0.245%
172	11.750	11.712	11.774	HH	19122	551624	4.25%	0.208%
173	11.802	11.774	11.825	HH	19107	489689	3.78%	0.184%
174	11.847	11.825	11.875	HH	17286	463061	3.57%	0.174%

175	11.879	11.875	11.898	HH	rteres 15034	194322	1.50%	0.073%
176	11.911	11.898	11.925	HH	14756	229534	1.77%	0.086%
177	11.954	11.925	11.969	HH	63111	900749	6.95%	0.339%
178	11.986	11.969	12.026	HH	79668	1206832	9.31%	0.454%
179	12.069	12.026	12.087	HH	68234	1426321	11.00%	0.537%
180	12.103	12.087	12.117	HH	48640	640358	4.94%	0.241%
181	12.133	12.117	12.172	HH	62120	1048081	8.08%	0.395%
182	12.185	12.172	12.192	HH	15996	186142	1.44%	0.070%
183	12.218	12.192	12.237	HH	19501	483017	3.73%	0.182%
184	12.272	12.237	12.300	HH	21417	724695	5.59%	0.273%
185	12.321	12.300	12.401	HH	38044	1367269	10.54%	0.515%
186	12.425	12.401	12.451	HH	50474	914917	7.06%	0.345%
187	12.456	12.451	12.471	HH	20807	249495	1.92%	0.094%
188	12.486	12.471	12.499	HH	21558	338229	2.61%	0.127%
189	12.524	12.499	12.555	HH	84600	1465352	11.30%	0.552%
190	12.573	12.555	12.593	HH	26722	528584	4.08%	0.199%
191	12.608	12.593	12.614	HH	20208	249300	1.92%	0.094%
192	12.632	12.614	12.646	HH	21750	403484	3.11%	0.152%
193	12.676	12.646	12.690	HH	28305	646081	4.98%	0.243%
194	12.700	12.690	12.722	HH	25885	438293	3.38%	0.165%
195	12.747	12.722	12.760	HH	34385	618959	4.77%	0.233%
196	12.764	12.760	12.788	HH	29848	421451	3.25%	0.159%
197	12.815	12.788	12.838	HH	42616	940141	7.25%	0.354%
198	12.859	12.838	12.878	HH	55542	965328	7.44%	0.364%
199	12.900	12.878	12.913	HH	38958	761735	5.87%	0.287%
200	12.921	12.913	12.945	HH	38846	645462	4.98%	0.243%
201	12.982	12.945	13.020	HH	592548	7657880	59.06%	2.884%
202	13.045	13.020	13.059	HH	26307	562337	4.34%	0.212%
203	13.078	13.059	13.091	HH	25646	475192	3.66%	0.179%
204	13.113	13.091	13.122	HH	35493	584163	4.51%	0.220%
205	13.133	13.122	13.144	HH	36030	450704	3.48%	0.170%
206	13.161	13.144	13.178	HH	47181	772277	5.96%	0.291%
207	13.192	13.178	13.249	HH	40124	1350180	10.41%	0.508%
208	13.282	13.249	13.309	HH	542564	6823560	52.62%	2.570%
209	13.331	13.309	13.347	HH	79956	1199272	9.25%	0.452%
210	13.363	13.347	13.398	HH	79127	1460125	11.26%	0.550%
211	13.448	13.398	13.465	HH	46997	1339147	10.33%	0.504%
212	13.482	13.465	13.506	HH	38230	813491	6.27%	0.306%
213	13.544	13.506	13.575	HH	59584	1602523	12.36%	0.604%
214	13.606	13.575	13.650	HH	40462	1554352	11.99%	0.585%
215	13.674	13.650	13.712	HH	46906	1413170	10.90%	0.532%
216	13.735	13.712	13.798	HH	67777	2304039	17.77%	0.868%
217	13.804	13.798	13.811	HH	32796	271039	2.09%	0.102%
218	13.867	13.811	13.904	HH	123558	3196310	24.65%	1.204%
219	13.933	13.904	13.950	HH	41218	1010206	7.79%	0.380%
220	13.975	13.950	13.995	HH	85171	1552216	11.97%	0.585%
221	14.015	13.995	14.036	HH	79086	1372317	10.58%	0.517%

					rteres			
222	14.053	14.036	14.081	HH	50131	1195855	9.22%	0.450%
223	14.116	14.081	14.126	HH	59154	1361023	10.50%	0.513%
224	14.145	14.126	14.167	HH	77905	1505066	11.61%	0.567%
225	14.186	14.167	14.225	HH	77079	1762719	13.59%	0.664%
226	14.264	14.225	14.283	HH	48054	1459883	11.26%	0.550%
227	14.302	14.283	14.321	HH	42899	943752	7.28%	0.355%
228	14.345	14.321	14.361	HH	43205	994593	7.67%	0.375%
229	14.380	14.361	14.385	HH	41530	588200	4.54%	0.222%
230	14.393	14.385	14.416	HH	42282	755823	5.83%	0.285%
231	14.450	14.416	14.494	HH	42813	1909051	14.72%	0.719%
232	14.508	14.494	14.520	HH	42432	644721	4.97%	0.243%
233	14.574	14.520	14.590	HH	57934	2153659	16.61%	0.811%
234	14.610	14.590	14.643	HH	76276	1790739	13.81%	0.674%
235	14.682	14.643	14.696	HH	58207	1654006	12.76%	0.623%
236	14.711	14.696	14.758	HH	58683	1933997	14.91%	0.728%
237	14.783	14.758	14.805	HH	87313	1862245	14.36%	0.701%
238	14.814	14.805	14.823	HH	57896	626144	4.83%	0.236%
239	14.848	14.823	14.872	HH	118872	2399516	18.51%	0.904%
240	14.895	14.872	14.900	HH	67804	1038525	8.01%	0.391%
241	14.916	14.900	14.952	HH	85941	2084559	16.08%	0.785%
242	14.972	14.952	14.988	HH	60557	1201952	9.27%	0.453%
243	15.016	14.988	15.082	HH	135365	4246020	32.75%	1.599%
244	15.118	15.082	15.132	HH	65043	1707625	13.17%	0.643%
245	15.166	15.132	15.186	HH	331637	5340917	41.19%	2.011%
246	15.209	15.186	15.238	HH	334222	5126308	39.53%	1.931%
247	15.257	15.238	15.281	HH	61652	1527432	11.78%	0.575%
248	15.326	15.281	15.378	HH	118023	4389806	33.85%	1.653%
249	15.410	15.378	15.437	HH	79372	2405154	18.55%	0.906%
250	15.470	15.437	15.488	HH	87953	2171040	16.74%	0.818%
251	15.507	15.488	15.542	HH	79170	2303875	17.77%	0.868%
252	15.554	15.542	15.576	HH	67101	1371474	10.58%	0.517%
253	15.605	15.576	15.638	HH	110423	3176461	24.50%	1.196%
254	15.651	15.638	15.687	HH	74487	2009911	15.50%	0.757%
255	15.706	15.687	15.715	HH	68529	1144857	8.83%	0.431%
256	15.742	15.715	15.770	HH	81612	2477919	19.11%	0.933%
257	15.796	15.770	15.813	HH	83205	1989173	15.34%	0.749%
258	15.839	15.813	15.860	HH	139079	2876690	22.19%	1.083%
259	15.878	15.860	15.907	HH	102765	2456297	18.94%	0.925%
260	15.925	15.907	15.939	HH	87803	1616601	12.47%	0.609%
261	15.998	15.939	16.033	HH	115791	5326915	41.08%	2.006%
262	16.076	16.033	16.102	HH	97136	3603683	27.79%	1.357%
263	16.119	16.102	16.138	HH	86384	1826960	14.09%	0.688%
264	16.162	16.138	16.188	HH	94115	2609455	20.12%	0.983%
265	16.217	16.188	16.232	HH	99589	2449052	18.89%	0.922%
266	16.248	16.232	16.263	HH	101110	1804544	13.92%	0.680%
267	16.273	16.263	16.301	HH	96666	2144008	16.53%	0.807%
268	16.318	16.301	16.324	HH	90165	1214582	9.37%	0.457%
269	16.345	16.324	16.361	HH	92992	2023064	15.60%	0.762%

					rteres			
270	16.373	16.361	16.388	HH	92443	1500254	11.57%	0.565%
271	16.408	16.388	16.412	HH	91332	1271209	9.80%	0.479%
272	16.444	16.412	16.462	HH	107541	3088234	23.82%	1.163%
273	16.478	16.462	16.498	HH	106560	2185570	16.86%	0.823%
274	16.522	16.498	16.532	HH	114932	2171019	16.74%	0.818%
275	16.548	16.532	16.566	HH	114132	2264046	17.46%	0.853%
276	16.645	16.566	16.667	HH	127287	6851151	52.84%	2.580%
277	16.686	16.667	16.696	HH	116086	1985094	15.31%	0.748%
278	16.741	16.696	16.757	HH	424003	8810690	67.95%	3.318%
279	16.765	16.757	16.798	HH	249662	4236506	32.67%	1.595%
280	16.814	16.798	16.821	HH	120083	1633910	12.60%	0.615%
281	16.827	16.821	16.832	HH	120337	755653	5.83%	0.285%
282	16.867	16.832	16.889	HH	190783	5043488	38.90%	1.899%
283	16.901	16.889	16.917	HH	134632	2183019	16.84%	0.822%
284	16.926	16.917	16.939	HH	131295	1700874	13.12%	0.641%
285	16.945	16.939	16.969	HH	128861	2318885	17.88%	0.873%
286	17.063	16.969	17.090	HH	326950	12966795	100.00%	4.883%
287	17.125	17.090	17.159	HH	427915	9522128	73.43%	3.586%
288	17.222	17.159	17.250	HH	245970	9588161	73.94%	3.611%
289	17.270	17.250	17.287	HH	168386	3685570	28.42%	1.388%
					Sum of corrected areas:		265531660	

FG060223.M Wed Jun 07 01:37:49 2023