

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
Data File : FG010844.D
Signal(s) : FID1A.ch
Acq On : 11 Oct 2022 18:56
Sample : N5067-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.364	4.353	4.381	HH	1003	14620	0.22%	0.010%
2	4.404	4.381	4.426	HH	20778	227919	3.49%	0.154%
3	4.432	4.426	4.453	HH	2681	30843	0.47%	0.021%
4	4.476	4.453	4.533	HH	16789	222060	3.40%	0.150%
5	4.550	4.533	4.582	HH	1183	26763	0.41%	0.018%
6	4.594	4.582	4.604	HH	832	10121	0.15%	0.007%
7	4.637	4.604	4.653	HH	1292	33342	0.51%	0.022%
8	4.665	4.653	4.678	HH	1329	18582	0.28%	0.013%
9	4.681	4.678	4.701	HH	1301	16776	0.26%	0.011%
10	4.720	4.701	4.740	HH	1302	26485	0.41%	0.018%
11	4.776	4.740	4.806	HH	1871	47771	0.73%	0.032%
12	4.816	4.806	4.820	HH	807	6088	0.09%	0.004%
13	4.839	4.820	4.862	HH	1014	20660	0.32%	0.014%
14	4.875	4.862	4.886	HH	678	8651	0.13%	0.006%
15	4.914	4.886	4.972	HH	1748	60456	0.92%	0.041%
16	5.015	4.972	5.029	HH	1499	41407	0.63%	0.028%
17	5.046	5.029	5.073	HH	1457	33010	0.50%	0.022%
18	5.094	5.073	5.128	HH	1234	32411	0.50%	0.022%
19	5.166	5.128	5.188	HH	1429	38257	0.59%	0.026%
20	5.210	5.188	5.237	HH	2651	46664	0.71%	0.031%
21	5.250	5.237	5.263	HH	1146	15426	0.24%	0.010%
22	5.277	5.263	5.313	HH	1231	27983	0.43%	0.019%
23	5.318	5.313	5.321	HH	751	3145	0.05%	0.002%
24	5.333	5.321	5.375	HH	960	24054	0.37%	0.016%
25	5.407	5.375	5.448	HH	1853	44589	0.68%	0.030%
26	5.459	5.448	5.467	HH	764	8482	0.13%	0.006%
27	5.491	5.467	5.530	HH	3307	55593	0.85%	0.037%
28	5.574	5.530	5.623	HH	1441	56203	0.86%	0.038%
29	5.626	5.623	5.632	HH	866	5041	0.08%	0.003%
30	5.670	5.632	5.694	HH	3065	65458	1.00%	0.044%
31	5.709	5.694	5.760	HH	1930	57182	0.87%	0.039%
32	5.780	5.760	5.807	HH	1134	25955	0.40%	0.018%
33	5.833	5.807	5.855	HH	1371	30740	0.47%	0.021%
34	5.890	5.855	5.909	HH	1627	41691	0.64%	0.028%
35	5.915	5.909	5.928	HH	1326	15096	0.23%	0.010%
36	5.958	5.928	5.992	HH	87614	931645	14.25%	0.628%

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37	6.009	5.992	6.029	HH	7278	106264	1.63%	0.072%
38	6.047	6.029	6.138	HH	37272	542733	8.30%	0.366%
39	6.169	6.138	6.207	HH	2864	81960	1.25%	0.055%
40	6.227	6.207	6.249	HH	1463	34779	0.53%	0.023%
41	6.279	6.249	6.299	HH	1951	45626	0.70%	0.031%
42	6.318	6.299	6.337	HH	1453	30890	0.47%	0.021%
43	6.346	6.337	6.364	HH	1408	21833	0.33%	0.015%
44	6.379	6.364	6.401	HH	1358	27619	0.42%	0.019%
45	6.417	6.401	6.426	HH	1619	21262	0.33%	0.014%
46	6.443	6.426	6.486	HH	1991	49937	0.76%	0.034%
47	6.505	6.486	6.520	HH	1047	19473	0.30%	0.013%
48	6.545	6.520	6.557	HH	1086	22111	0.34%	0.015%
49	6.561	6.557	6.572	HH	1016	8804	0.13%	0.006%
50	6.597	6.572	6.653	HH	2089	63616	0.97%	0.043%
51	6.671	6.653	6.683	HH	984	16476	0.25%	0.011%
52	6.690	6.683	6.694	HH	1041	6881	0.11%	0.005%
53	6.708	6.694	6.729	HH	1324	23374	0.36%	0.016%
54	6.734	6.729	6.739	HH	966	5662	0.09%	0.004%
55	6.760	6.739	6.807	HH	1448	48260	0.74%	0.033%
56	6.813	6.807	6.817	HH	1001	6157	0.09%	0.004%
57	6.832	6.817	6.849	HH	1261	21028	0.32%	0.014%
58	6.861	6.849	6.874	HH	1044	14934	0.23%	0.010%
59	6.887	6.874	6.906	HH	1139	18930	0.29%	0.013%
60	6.944	6.906	6.988	HH	3685	104151	1.59%	0.070%
61	6.998	6.988	7.033	HH	1781	41409	0.63%	0.028%
62	7.058	7.033	7.096	HH	11838	172833	2.64%	0.117%
63	7.119	7.096	7.135	HH	2157	45001	0.69%	0.030%
64	7.163	7.135	7.175	HH	2633	50384	0.77%	0.034%
65	7.193	7.175	7.242	HH	11536	166577	2.55%	0.112%
66	7.258	7.242	7.297	HH	1704	44361	0.68%	0.030%
67	7.306	7.297	7.321	HH	1169	16036	0.25%	0.011%
68	7.346	7.321	7.370	HH	1314	33603	0.51%	0.023%
69	7.393	7.370	7.415	HH	2277	40336	0.62%	0.027%
70	7.450	7.415	7.482	HH	1428	50017	0.76%	0.034%
71	7.519	7.482	7.541	HH	1709	49757	0.76%	0.034%
72	7.561	7.541	7.595	HH	1776	46923	0.72%	0.032%
73	7.608	7.595	7.640	HH	1256	30148	0.46%	0.020%
74	7.662	7.640	7.685	HH	1874	36499	0.56%	0.025%
75	7.706	7.685	7.716	HH	1430	23643	0.36%	0.016%
76	7.722	7.716	7.741	HH	1425	19241	0.29%	0.013%
77	7.748	7.741	7.771	HH	1227	20750	0.32%	0.014%
78	7.805	7.771	7.868	HH	4519	152357	2.33%	0.103%
79	7.876	7.868	7.902	HH	1643	31242	0.48%	0.021%
80	7.905	7.902	7.910	HH	1489	7180	0.11%	0.005%
81	7.923	7.910	7.935	HH	1557	22194	0.34%	0.015%
82	7.961	7.935	7.983	HH	3934	78551	1.20%	0.053%
83	8.005	7.983	8.018	HH	2066	39814	0.61%	0.027%
84	8.025	8.018	8.031	HH	2008	15545	0.24%	0.010%
85	8.053	8.031	8.083	HH	5032	117450	1.80%	0.079%
86	8.092	8.083	8.117	HH	3723	55655	0.85%	0.038%
87	8.130	8.117	8.148	HH	2149	34816	0.53%	0.023%
88	8.173	8.148	8.190	HH	7885	113684	1.74%	0.077%
89	8.202	8.190	8.219	HH	5465	73453	1.12%	0.050%

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90	8.241	8.219	8.262	HH	10490	159907	2.45%	0.108%
91	8.273	8.262	8.306	HH	4452	82010	1.25%	0.055%
92	8.326	8.306	8.332	HH	5214	60709	0.93%	0.041%
93	8.354	8.332	8.430	HH	19720	380110	5.81%	0.256%
94	8.448	8.430	8.478	HH	4688	83900	1.28%	0.057%
95	8.494	8.478	8.521	HH	2542	55397	0.85%	0.037%
96	8.525	8.521	8.554	HH	1811	34289	0.52%	0.023%
97	8.565	8.554	8.585	HH	1847	31718	0.49%	0.021%
98	8.615	8.585	8.630	HH	4883	90762	1.39%	0.061%
99	8.652	8.630	8.682	HH	68766	765674	11.71%	0.516%
100	8.709	8.682	8.735	HH	5413	124275	1.90%	0.084%
101	8.747	8.735	8.759	HH	3115	42298	0.65%	0.029%
102	8.777	8.759	8.795	HH	3570	63612	0.97%	0.043%
103	8.815	8.795	8.837	HH	5078	87173	1.33%	0.059%
104	8.854	8.837	8.876	HH	2623	57416	0.88%	0.039%
105	8.899	8.876	8.911	HH	7083	99945	1.53%	0.067%
106	8.929	8.911	8.963	HH	25020	346286	5.30%	0.234%
107	8.967	8.963	8.987	HH	3163	44305	0.68%	0.030%
108	9.003	8.987	9.038	HH	3328	95334	1.46%	0.064%
109	9.045	9.038	9.054	HH	2771	25837	0.40%	0.017%
110	9.070	9.054	9.084	HH	3862	59993	0.92%	0.040%
111	9.106	9.084	9.162	HH	6107	171960	2.63%	0.116%
112	9.180	9.162	9.201	HH	2102	44009	0.67%	0.030%
113	9.228	9.201	9.246	HH	5214	88643	1.36%	0.060%
114	9.259	9.246	9.288	HH	3808	67005	1.02%	0.045%
115	9.307	9.288	9.330	HH	3155	63390	0.97%	0.043%
116	9.342	9.330	9.347	HH	2882	27281	0.42%	0.018%
117	9.363	9.347	9.384	HH	4651	76165	1.16%	0.051%
118	9.402	9.384	9.417	HH	3188	51751	0.79%	0.035%
119	9.441	9.417	9.503	HH	52425	690071	10.55%	0.465%
120	9.524	9.503	9.543	HH	7297	113285	1.73%	0.076%
121	9.563	9.543	9.574	HH	6467	94127	1.44%	0.063%
122	9.593	9.574	9.612	HH	12569	191853	2.93%	0.129%
123	9.622	9.612	9.636	HH	6100	78721	1.20%	0.053%
124	9.654	9.636	9.688	HH	9209	164412	2.51%	0.111%
125	9.722	9.688	9.743	HH	4675	127208	1.95%	0.086%
126	9.768	9.743	9.793	HH	14223	210781	3.22%	0.142%
127	9.819	9.793	9.842	HH	4454	113302	1.73%	0.076%
128	9.869	9.842	9.911	HH	19811	377585	5.77%	0.255%
129	9.928	9.911	9.947	HH	5515	87754	1.34%	0.059%
130	9.963	9.947	9.993	HH	3412	85050	1.30%	0.057%
131	10.004	9.993	10.017	HH	2681	37843	0.58%	0.026%
132	10.037	10.017	10.089	HH	3640	117542	1.80%	0.079%
133	10.098	10.089	10.103	HH	2320	18492	0.28%	0.012%
134	10.134	10.103	10.144	HH	3026	65137	1.00%	0.044%
135	10.166	10.144	10.182	HH	5881	95026	1.45%	0.064%
136	10.193	10.182	10.211	HH	3902	61202	0.94%	0.041%
137	10.238	10.211	10.248	HH	3782	78991	1.21%	0.053%
138	10.271	10.248	10.287	HH	4817	97203	1.49%	0.066%
139	10.326	10.287	10.348	HH	17793	330209	5.05%	0.223%
140	10.365	10.348	10.405	HH	9013	191212	2.92%	0.129%
141	10.444	10.405	10.478	HH	12839	313133	4.79%	0.211%

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142	10.498	10.478	10.533	HH	13594	264070	4.04%	0.178%
143	10.538	10.533	10.554	HH	5070	60840	0.93%	0.041%
144	10.579	10.554	10.595	HH	5939	126489	1.93%	0.085%
145	10.623	10.595	10.634	HH	15622	265206	4.06%	0.179%
146	10.647	10.634	10.676	HH	18518	312140	4.77%	0.211%
147	10.697	10.676	10.716	HH	7893	157806	2.41%	0.106%
148	10.722	10.716	10.733	HH	5772	58088	0.89%	0.039%
149	10.751	10.733	10.769	HH	9596	153872	2.35%	0.104%
150	10.812	10.769	10.820	HH	10459	209115	3.20%	0.141%
151	10.845	10.820	10.892	HH	285600	3439010	52.59%	2.320%
152	10.919	10.892	10.940	HH	82651	1030642	15.76%	0.695%
153	10.951	10.940	10.983	HH	16028	273575	4.18%	0.185%
154	10.995	10.983	11.014	HH	7431	126595	1.94%	0.085%
155	11.037	11.014	11.053	HH	6250	137378	2.10%	0.093%
156	11.066	11.053	11.071	HH	5764	61427	0.94%	0.041%
157	11.093	11.071	11.118	HH	11861	227061	3.47%	0.153%
158	11.144	11.118	11.182	HH	47254	722672	11.05%	0.487%
159	11.202	11.182	11.226	HH	7538	180411	2.76%	0.122%
160	11.246	11.226	11.273	HH	8864	218464	3.34%	0.147%
161	11.292	11.273	11.304	HH	7798	139502	2.13%	0.094%
162	11.327	11.304	11.345	HH	12112	246845	3.78%	0.167%
163	11.366	11.345	11.376	HH	12345	210848	3.22%	0.142%
164	11.388	11.376	11.406	HH	12777	192598	2.95%	0.130%
165	11.424	11.406	11.432	HH	9295	140991	2.16%	0.095%
166	11.454	11.432	11.475	HH	11280	245317	3.75%	0.165%
167	11.500	11.475	11.515	HH	11363	219569	3.36%	0.148%
168	11.521	11.515	11.532	HH	9445	90848	1.39%	0.061%
169	11.539	11.532	11.563	HH	8980	157732	2.41%	0.106%
170	11.576	11.563	11.583	HH	8141	93963	1.44%	0.063%
171	11.600	11.583	11.616	HH	9850	176716	2.70%	0.119%
172	11.649	11.616	11.664	HH	35143	548333	8.39%	0.370%
173	11.680	11.664	11.721	HH	42158	689671	10.55%	0.465%
174	11.761	11.721	11.782	HH	77240	1256272	19.21%	0.847%
175	11.797	11.782	11.810	HH	24273	325576	4.98%	0.220%
176	11.827	11.810	11.866	HH	33810	607186	9.29%	0.410%
177	11.890	11.866	11.906	HH	12283	251712	3.85%	0.170%
178	11.923	11.906	11.945	HH	14215	276753	4.23%	0.187%
179	11.960	11.945	11.972	HH	10661	168153	2.57%	0.113%
180	12.013	11.972	12.043	HH	41116	877780	13.42%	0.592%
181	12.061	12.043	12.084	HH	18824	357356	5.47%	0.241%
182	12.134	12.084	12.162	HH	37341	825907	12.63%	0.557%
183	12.168	12.162	12.179	HH	11630	116265	1.78%	0.078%
184	12.199	12.179	12.215	HH	13431	269370	4.12%	0.182%
185	12.224	12.215	12.243	HH	12108	198113	3.03%	0.134%
186	12.278	12.243	12.311	HH	60178	1080078	16.52%	0.729%
187	12.328	12.311	12.351	HH	13079	291678	4.46%	0.197%
188	12.401	12.351	12.418	HH	17910	571184	8.74%	0.385%
189	12.430	12.418	12.441	HH	16587	225141	3.44%	0.152%
190	12.452	12.441	12.459	HH	16918	175158	2.68%	0.118%
191	12.472	12.459	12.499	HH	26950	466206	7.13%	0.314%
192	12.519	12.499	12.531	HH	20617	324370	4.96%	0.219%
193	12.559	12.531	12.586	HH	87129	1431770	21.90%	0.966%
194	12.600	12.586	12.616	HH	21093	346844	5.30%	0.234%

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195	12.635	12.616	12.651	HH	26764	475830	7.28%	0.321%
196	12.681	12.651	12.724	HH	515952	6538782	100.00%	4.411%
197	12.739	12.724	12.759	HH	19204	339014	5.18%	0.229%
198	12.778	12.759	12.788	HH	16128	262752	4.02%	0.177%
199	12.808	12.788	12.824	HH	28102	461253	7.05%	0.311%
200	12.854	12.824	12.872	HH	29293	669779	10.24%	0.452%
201	12.891	12.872	12.935	HH	24882	763039	11.67%	0.515%
202	12.969	12.935	12.990	HH	385898	4637621	70.92%	3.128%
203	13.010	12.990	13.038	HH	67216	1362061	20.83%	0.919%
204	13.056	13.038	13.095	HH	63789	1167180	17.85%	0.787%
205	13.124	13.095	13.152	HH	37503	973833	14.89%	0.657%
206	13.167	13.152	13.195	HH	32362	625363	9.56%	0.422%
207	13.235	13.195	13.279	HH	39047	1229702	18.81%	0.829%
208	13.311	13.279	13.336	HH	30829	764536	11.69%	0.516%
209	13.365	13.336	13.401	HH	29195	907140	13.87%	0.612%
210	13.425	13.401	13.461	HH	40095	1001090	15.31%	0.675%
211	13.486	13.461	13.503	HH	21321	485445	7.42%	0.327%
212	13.555	13.503	13.595	HH	96578	2171040	33.20%	1.464%
213	13.624	13.595	13.637	HH	24080	538746	8.24%	0.363%
214	13.661	13.637	13.683	HH	89314	1459613	22.32%	0.985%
215	13.698	13.683	13.721	HH	45675	763537	11.68%	0.515%
216	13.739	13.721	13.766	HH	26779	647468	9.90%	0.437%
217	13.832	13.766	13.853	HH	50687	1759403	26.91%	1.187%
218	13.867	13.853	13.912	HH	38280	970736	14.85%	0.655%
219	13.948	13.912	13.968	HH	25633	769801	11.77%	0.519%
220	13.979	13.968	14.005	HH	22746	485055	7.42%	0.327%
221	14.040	14.005	14.068	HH	27303	908532	13.89%	0.613%
222	14.084	14.068	14.102	HH	26016	497617	7.61%	0.336%
223	14.120	14.102	14.183	HH	24432	1091105	16.69%	0.736%
224	14.197	14.183	14.205	HH	22006	278278	4.26%	0.188%
225	14.255	14.205	14.275	HH	35748	1197323	18.31%	0.808%
226	14.290	14.275	14.328	HH	38061	932082	14.25%	0.629%
227	14.366	14.328	14.371	HH	29360	677466	10.36%	0.457%
228	14.399	14.371	14.433	HH	52840	1314874	20.11%	0.887%
229	14.462	14.433	14.486	HH	53183	1231080	18.83%	0.830%
230	14.499	14.486	14.503	HH	34455	340046	5.20%	0.229%
231	14.527	14.503	14.553	HH	80887	1511161	23.11%	1.019%
232	14.572	14.553	14.581	HH	37617	566457	8.66%	0.382%
233	14.595	14.581	14.632	HH	43667	1037079	15.86%	0.700%
234	14.638	14.632	14.641	HH	26354	138156	2.11%	0.093%
235	14.670	14.641	14.691	HH	29223	831423	12.72%	0.561%
236	14.739	14.691	14.773	HH	146469	3025121	46.26%	2.041%
237	14.797	14.773	14.812	HH	41983	814412	12.46%	0.549%
238	14.843	14.812	14.864	HH	202561	3236051	49.49%	2.183%
239	14.883	14.864	14.914	HH	206170	3007744	46.00%	2.029%
240	14.940	14.914	14.962	HH	54287	1134580	17.35%	0.765%
241	14.974	14.962	14.980	HH	33853	357716	5.47%	0.241%
242	15.001	14.980	15.018	HH	69578	1178910	18.03%	0.795%
243	15.035	15.018	15.054	HH	61463	1073413	16.42%	0.724%
244	15.070	15.054	15.085	HH	48784	783996	11.99%	0.529%
245	15.093	15.085	15.120	HH	41273	723882	11.07%	0.488%
246	15.153	15.120	15.169	HH	48489	1122424	17.17%	0.757%

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247	15.179	15.169	15.206	HH	41754	832822	12.74%	0.562%
248	15.221	15.206	15.248	HH	38710	865898	13.24%	0.584%
249	15.292	15.248	15.306	HH	36528	1159315	17.73%	0.782%
250	15.330	15.306	15.398	HH	71877	2465645	37.71%	1.663%
251	15.427	15.398	15.438	HH	34688	780488	11.94%	0.526%
252	15.462	15.438	15.489	HH	63652	1421696	21.74%	0.959%
253	15.515	15.489	15.536	HH	67222	1395916	21.35%	0.942%
254	15.553	15.536	15.580	HH	46594	1066784	16.31%	0.720%
255	15.598	15.580	15.634	HH	43765	1218205	18.63%	0.822%
256	15.678	15.634	15.724	HH	58666	2343304	35.84%	1.581%
257	15.760	15.724	15.777	HH	39603	1167377	17.85%	0.787%
258	15.783	15.777	15.802	HH	35841	528915	8.09%	0.357%
259	15.813	15.802	15.823	HH	34955	436605	6.68%	0.295%
260	15.841	15.823	15.869	HH	42994	1036350	15.85%	0.699%
261	15.887	15.869	15.908	HH	41702	878371	13.43%	0.592%
262	15.919	15.908	15.930	HH	36098	465579	7.12%	0.314%
263	15.963	15.930	15.995	HH	60646	1717364	26.26%	1.158%
264	16.017	15.995	16.041	HH	37080	959488	14.67%	0.647%
265	16.051	16.041	16.068	HH	34530	545821	8.35%	0.368%
266	16.083	16.068	16.090	HH	33691	429457	6.57%	0.290%
267	16.131	16.090	16.171	HH	39403	1816251	27.78%	1.225%
268	16.191	16.171	16.208	HH	43257	869441	13.30%	0.586%
269	16.220	16.208	16.232	HH	38734	548995	8.40%	0.370%
270	16.254	16.232	16.264	HH	39310	743219	11.37%	0.501%
271	16.274	16.264	16.289	HH	40152	594284	9.09%	0.401%
272	16.315	16.289	16.330	HH	46205	1065785	16.30%	0.719%
273	16.345	16.330	16.370	HH	50453	1115324	17.06%	0.752%
274	16.404	16.370	16.421	HH	209736	3701372	56.61%	2.497%
275	16.431	16.421	16.475	HH	121488	2402543	36.74%	1.621%
276	16.484	16.475	16.491	HH	39422	392671	6.01%	0.265%
277	16.531	16.491	16.551	HH	76047	1858210	28.42%	1.253%
278	16.571	16.551	16.635	HH	69710	2485114	38.01%	1.676%
279	16.653	16.635	16.671	HH	46007	953016	14.57%	0.643%
280	16.721	16.671	16.750	HH	152849	3668961	56.11%	2.475%
281	16.779	16.750	16.831	HH	180126	3791333	57.98%	2.557%
282	16.879	16.831	16.897	HH	74428	2095411	32.05%	1.413%
283	16.915	16.897	16.969	HH	63292	2206912	33.75%	1.489%
284	16.993	16.969	17.001	HHA	46789	900384	13.77%	0.607%
					Sum of corrected areas:	148250715		

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