

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102122\
 Data File : FG010966.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2022 01:05
 Sample : N5217-20
 Misc :
 ALS Vial : 19 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	4.141	4.108	4.171	VV	1899	62234	0.02%	0.006%
2	4.190	4.171	4.221	VH	2121	52166	0.01%	0.005%
3	4.259	4.221	4.277	HH	8698	131340	0.03%	0.013%
4	4.287	4.277	4.310	HH	2826	41572	0.01%	0.004%
5	4.327	4.310	4.345	HH	2009	36567	0.01%	0.004%
6	4.363	4.345	4.385	HH	1795	38676	0.01%	0.004%
7	4.401	4.385	4.409	HH	1832	24255	0.01%	0.002%
8	4.429	4.409	4.490	HH	7069	159592	0.04%	0.016%
9	4.510	4.490	4.530	HH	7091	111635	0.03%	0.011%
10	4.544	4.530	4.576	HH	4944	98028	0.03%	0.010%
11	4.634	4.576	4.661	HH	7291	212496	0.06%	0.022%
12	4.672	4.661	4.701	HH	4516	85678	0.02%	0.009%
13	4.720	4.701	4.737	HH	3675	68676	0.02%	0.007%
14	4.757	4.737	4.803	HH	5272	122264	0.03%	0.012%
15	4.835	4.803	4.855	HH	3344	74197	0.02%	0.008%
16	4.875	4.855	4.895	HH	2355	48471	0.01%	0.005%
17	4.919	4.895	4.925	HH	2936	44939	0.01%	0.005%
18	4.940	4.925	4.950	HH	4025	51498	0.01%	0.005%
19	4.973	4.950	4.991	HH	5174	96093	0.03%	0.010%
20	5.014	4.991	5.030	HH	6128	102198	0.03%	0.010%
21	5.041	5.030	5.064	HH	4625	80104	0.02%	0.008%
22	5.084	5.064	5.103	HH	15386	208681	0.06%	0.021%
23	5.118	5.103	5.158	HH	11263	204756	0.05%	0.021%
24	5.173	5.158	5.186	HH	3601	53552	0.01%	0.005%
25	5.205	5.186	5.228	HH	5798	105589	0.03%	0.011%
26	5.246	5.228	5.259	HH	4397	72513	0.02%	0.007%
27	5.273	5.259	5.320	HH	4231	108909	0.03%	0.011%
28	5.337	5.320	5.372	HH	3125	81124	0.02%	0.008%
29	5.404	5.372	5.446	HH	25843	382255	0.10%	0.039%
30	5.451	5.446	5.459	HH	2422	19154	0.01%	0.002%
31	5.481	5.459	5.541	HH	16674	316028	0.08%	0.032%
32	5.569	5.541	5.593	HH	5859	139351	0.04%	0.014%
33	5.605	5.593	5.615	HH	4374	55408	0.01%	0.006%
34	5.634	5.615	5.663	HH	8359	161874	0.04%	0.016%
35	5.682	5.663	5.694	HH	7354	107730	0.03%	0.011%
36	5.708	5.694	5.727	HH	7855	119860	0.03%	0.012%

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37	5.739	5.727	5.751	HH	5439	69510	0.02%	0.007%
38	5.775	5.751	5.812	HH	8590	191827	0.05%	0.019%
39	5.837	5.812	5.857	HH	4289	98829	0.03%	0.010%
40	5.877	5.857	5.903	HH	4807	102852	0.03%	0.010%
41	5.932	5.903	5.947	HH	5133	111844	0.03%	0.011%
42	5.964	5.947	5.976	HH	6446	93530	0.02%	0.010%
43	6.000	5.976	6.025	HH	8063	195731	0.05%	0.020%
44	6.045	6.025	6.072	HH	50880	659957	0.17%	0.067%
45	6.083	6.072	6.098	HH	11805	158052	0.04%	0.016%
46	6.102	6.098	6.131	HH	7998	134850	0.04%	0.014%
47	6.148	6.131	6.180	HH	9791	197025	0.05%	0.020%
48	6.193	6.180	6.209	HH	5350	78947	0.02%	0.008%
49	6.240	6.209	6.248	HH	5384	110571	0.03%	0.011%
50	6.253	6.248	6.264	HH	5111	45091	0.01%	0.005%
51	6.279	6.264	6.289	HH	5988	82105	0.02%	0.008%
52	6.304	6.289	6.330	HH	6545	143663	0.04%	0.015%
53	6.348	6.330	6.368	HH	8089	145126	0.04%	0.015%
54	6.379	6.368	6.412	HH	4700	106446	0.03%	0.011%
55	6.440	6.412	6.457	HH	36704	449739	0.12%	0.046%
56	6.464	6.457	6.489	HH	9583	143274	0.04%	0.015%
57	6.498	6.489	6.509	HH	5336	64550	0.02%	0.007%
58	6.517	6.509	6.529	HH	5168	60331	0.02%	0.006%
59	6.546	6.529	6.558	HH	5665	92594	0.02%	0.009%
60	6.593	6.558	6.621	HH	13417	273501	0.07%	0.028%
61	6.632	6.621	6.648	HH	5973	87535	0.02%	0.009%
62	6.664	6.648	6.676	HH	5612	82499	0.02%	0.008%
63	6.682	6.676	6.696	HH	5073	56964	0.02%	0.006%
64	6.711	6.696	6.739	HH	6321	134926	0.04%	0.014%
65	6.757	6.739	6.770	HH	7150	109098	0.03%	0.011%
66	6.783	6.770	6.810	HH	6528	132340	0.03%	0.013%
67	6.830	6.810	6.848	HH	12754	184734	0.05%	0.019%
68	6.853	6.848	6.873	HH	5821	75217	0.02%	0.008%
69	6.887	6.873	6.898	HH	4599	65599	0.02%	0.007%
70	6.914	6.898	6.933	HH	6316	112323	0.03%	0.011%
71	6.955	6.933	6.985	HH	10623	245101	0.06%	0.025%
72	7.014	6.985	7.036	HH	8998	206605	0.05%	0.021%
73	7.061	7.036	7.100	HH	18045	419384	0.11%	0.043%
74	7.116	7.100	7.135	HH	10142	161382	0.04%	0.016%
75	7.161	7.135	7.179	HH	13102	220417	0.06%	0.022%
76	7.192	7.179	7.199	HH	6029	66674	0.02%	0.007%
77	7.213	7.199	7.229	HH	6986	109107	0.03%	0.011%
78	7.268	7.229	7.279	HH	20697	338515	0.09%	0.034%
79	7.286	7.279	7.324	HH	18213	319623	0.08%	0.032%
80	7.348	7.324	7.365	HH	12434	222650	0.06%	0.023%
81	7.388	7.365	7.418	HH	41174	577514	0.15%	0.059%
82	7.447	7.418	7.471	HH	20985	348584	0.09%	0.035%
83	7.486	7.471	7.526	HH	9651	271473	0.07%	0.028%
84	7.561	7.526	7.587	HH	11207	305275	0.08%	0.031%
85	7.605	7.587	7.632	HH	7011	152050	0.04%	0.015%
86	7.651	7.632	7.672	HH	6074	127712	0.03%	0.013%
87	7.688	7.672	7.697	HH	5844	80890	0.02%	0.008%
88	7.719	7.697	7.736	HH	8741	168555	0.04%	0.017%
89	7.756	7.736	7.787	HH	9301	213178	0.06%	0.022%

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90	7.818	7.787	7.832	HH	7507	175908	0.05%	0.018%
91	7.850	7.832	7.865	HH	9923	159794	0.04%	0.016%
92	7.876	7.865	7.894	HH	8107	121469	0.03%	0.012%
93	7.916	7.894	7.933	HH	9978	180165	0.05%	0.018%
94	7.962	7.933	7.995	HH	13181	359706	0.10%	0.037%
95	8.015	7.995	8.037	HH	9995	208777	0.06%	0.021%
96	8.057	8.037	8.068	HH	7101	119026	0.03%	0.012%
97	8.089	8.068	8.113	HH	13815	244019	0.06%	0.025%
98	8.127	8.113	8.142	HH	6193	101589	0.03%	0.010%
99	8.173	8.142	8.180	HH	10387	181736	0.05%	0.018%
100	8.204	8.180	8.250	HH	206827	2559224	0.68%	0.260%
101	8.271	8.250	8.292	HH	45635	609757	0.16%	0.062%
102	8.303	8.292	8.317	HH	10693	144161	0.04%	0.015%
103	8.322	8.317	8.344	HH	9458	141325	0.04%	0.014%
104	8.361	8.344	8.382	HH	8517	173730	0.05%	0.018%
105	8.387	8.382	8.396	HH	7008	58497	0.02%	0.006%
106	8.415	8.396	8.432	HH	8154	160747	0.04%	0.016%
107	8.443	8.432	8.457	HH	7600	104450	0.03%	0.011%
108	8.478	8.457	8.508	HH	9499	240448	0.06%	0.024%
109	8.513	8.508	8.535	HH	6804	105683	0.03%	0.011%
110	8.559	8.535	8.576	HH	6652	151105	0.04%	0.015%
111	8.595	8.576	8.606	HH	7033	116284	0.03%	0.012%
112	8.623	8.606	8.633	HH	8579	126391	0.03%	0.013%
113	8.644	8.633	8.666	HH	8120	147804	0.04%	0.015%
114	8.697	8.666	8.713	HH	11635	263532	0.07%	0.027%
115	8.719	8.713	8.747	HH	9958	176985	0.05%	0.018%
116	8.766	8.747	8.789	HH	10701	215662	0.06%	0.022%
117	8.810	8.789	8.838	HH	19001	341222	0.09%	0.035%
118	8.863	8.838	8.885	HH	9849	222992	0.06%	0.023%
119	8.903	8.885	8.912	HH	8128	124452	0.03%	0.013%
120	8.931	8.912	8.970	HH	11848	304053	0.08%	0.031%
121	8.979	8.970	8.989	HH	6833	74593	0.02%	0.008%
122	9.012	8.989	9.032	HH	8417	199450	0.05%	0.020%
123	9.053	9.032	9.078	HH	23613	402243	0.11%	0.041%
124	9.098	9.078	9.130	HH	39221	593981	0.16%	0.060%
125	9.151	9.130	9.172	HH	25792	376247	0.10%	0.038%
126	9.178	9.172	9.201	HH	8277	126975	0.03%	0.013%
127	9.226	9.201	9.247	HH	8055	191786	0.05%	0.019%
128	9.259	9.247	9.273	HH	6848	97361	0.03%	0.010%
129	9.294	9.273	9.304	HH	7639	133148	0.04%	0.014%
130	9.310	9.304	9.328	HH	7356	100201	0.03%	0.010%
131	9.338	9.328	9.347	HH	6786	74762	0.02%	0.008%
132	9.364	9.347	9.402	HH	8275	239954	0.06%	0.024%
133	9.438	9.402	9.451	HH	9871	242591	0.06%	0.025%
134	9.481	9.451	9.508	HH	20398	467335	0.12%	0.047%
135	9.520	9.508	9.538	HH	11064	184228	0.05%	0.019%
136	9.558	9.538	9.581	HH	10434	229034	0.06%	0.023%
137	9.605	9.581	9.620	HH	10539	201577	0.05%	0.020%
138	9.636	9.620	9.649	HH	13031	196041	0.05%	0.020%
139	9.655	9.649	9.661	HH	10854	78696	0.02%	0.008%
140	9.675	9.661	9.707	HH	12005	288212	0.08%	0.029%
141	9.729	9.707	9.750	HH	35568	519674	0.14%	0.053%

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142	9.757	9.750	9.781	HH	11748	186453	0.05%	0.019%
143	9.811	9.781	9.853	HH	91334	1273256	0.34%	0.129%
144	9.879	9.853	9.914	HH	38677	641704	0.17%	0.065%
145	9.930	9.914	9.938	HH	7564	108685	0.03%	0.011%
146	9.950	9.938	9.965	HH	7784	120259	0.03%	0.012%
147	9.979	9.965	10.018	HH	8595	235896	0.06%	0.024%
148	10.037	10.018	10.066	HH	7489	197209	0.05%	0.020%
149	10.096	10.066	10.125	HH	7501	254128	0.07%	0.026%
150	10.149	10.125	10.176	HH	14732	302242	0.08%	0.031%
151	10.198	10.176	10.214	HH	13392	235906	0.06%	0.024%
152	10.225	10.214	10.236	HH	9947	121299	0.03%	0.012%
153	10.265	10.236	10.297	HH	31579	661098	0.17%	0.067%
154	10.318	10.297	10.342	HH	11996	283545	0.07%	0.029%
155	10.360	10.342	10.384	HH	12101	266051	0.07%	0.027%
156	10.407	10.384	10.430	HH	11465	268987	0.07%	0.027%
157	10.453	10.430	10.474	HH	8865	224685	0.06%	0.023%
158	10.504	10.474	10.535	HH	37878	769288	0.20%	0.078%
159	10.550	10.535	10.570	HH	12997	238660	0.06%	0.024%
160	10.575	10.570	10.596	HH	10113	155605	0.04%	0.016%
161	10.619	10.596	10.643	HH	36800	563018	0.15%	0.057%
162	10.670	10.643	10.768	HH	107378	1928382	0.51%	0.196%
163	10.792	10.768	10.799	HH	8762	153734	0.04%	0.016%
164	10.844	10.799	10.867	HH	14634	438712	0.12%	0.045%
165	10.899	10.867	10.936	HH	19996	526356	0.14%	0.053%
166	10.939	10.936	10.979	HH	10873	253200	0.07%	0.026%
167	11.008	10.979	11.051	HH	12815	449779	0.12%	0.046%
168	11.073	11.051	11.096	HH	10569	255754	0.07%	0.026%
169	11.127	11.096	11.145	HH	11967	308289	0.08%	0.031%
170	11.165	11.145	11.212	HH	20679	528216	0.14%	0.054%
171	11.243	11.212	11.274	HH	16619	437027	0.12%	0.044%
172	11.290	11.274	11.301	HH	10240	159363	0.04%	0.016%
173	11.323	11.301	11.345	HH	34338	533178	0.14%	0.054%
174	11.374	11.345	11.390	HH	24604	456521	0.12%	0.046%
175	11.410	11.390	11.434	HH	21297	440999	0.12%	0.045%
176	11.451	11.434	11.476	HH	18191	359465	0.09%	0.037%
177	11.496	11.476	11.535	HH	15141	447278	0.12%	0.045%
178	11.565	11.535	11.584	HH	14072	353102	0.09%	0.036%
179	11.603	11.584	11.627	HH	14106	333189	0.09%	0.034%
180	11.633	11.627	11.664	HH	12456	263427	0.07%	0.027%
181	11.682	11.664	11.698	HH	13241	253028	0.07%	0.026%
182	11.718	11.698	11.742	HH	12949	317729	0.08%	0.032%
183	11.785	11.742	11.824	HH	22169	757886	0.20%	0.077%
184	11.853	11.824	11.860	HH	26407	402413	0.11%	0.041%
185	11.883	11.860	11.927	HH	151708	2288610	0.60%	0.232%
186	11.947	11.927	11.969	HH	20728	413310	0.11%	0.042%
187	11.998	11.969	12.018	HH	26238	585758	0.15%	0.060%
188	12.094	12.018	12.110	HH	4561238	95971884	25.35%	9.749%
189	12.122	12.110	12.173	HH	70493	1042645	0.28%	0.106%
190	12.220	12.173	12.236	HH	20303	647077	0.17%	0.066%
191	12.296	12.236	12.324	HH	106765	2525975	0.67%	0.257%
192	12.334	12.324	12.359	HH	17737	348560	0.09%	0.035%
193	12.377	12.359	12.396	HH	15911	342383	0.09%	0.035%
194	12.414	12.396	12.436	HH	16643	365437	0.10%	0.037%

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195	12.483	12.436	12.496	HH	35085	814140	0.22%	0.083%
196	12.514	12.496	12.537	HH	59934	920580	0.24%	0.094%
197	12.552	12.537	12.587	HH	19374	538542	0.14%	0.055%
198	12.635	12.587	12.660	HH	35074	952939	0.25%	0.097%
199	12.690	12.660	12.742	HH	88900	1791273	0.47%	0.182%
200	12.775	12.742	12.833	HH	18381	877503	0.23%	0.089%
201	12.861	12.833	12.873	HH	15718	366856	0.10%	0.037%
202	12.910	12.873	12.940	HH	18934	702004	0.19%	0.071%
203	12.969	12.940	13.029	HH	26339	1082019	0.29%	0.110%
204	13.174	13.029	13.190	HH	8248386	378522700	100.00%	38.451%
205	13.231	13.190	13.258	HH	8544786	209081900	55.24%	21.239%
206	13.265	13.258	13.289	HH	90307	1253678	0.33%	0.127%
207	13.352	13.289	13.407	HH	2670994	43433451	11.47%	4.412%
208	13.418	13.407	13.455	HH	60734	1232483	0.33%	0.125%
209	13.500	13.455	13.561	HH	64850	2581463	0.68%	0.262%
210	13.609	13.561	13.635	HH	183014	3857184	1.02%	0.392%
211	13.647	13.635	13.670	HH	44528	808685	0.21%	0.082%
212	13.704	13.670	13.730	HH	83063	1964298	0.52%	0.200%
213	13.742	13.730	13.761	HH	49915	827836	0.22%	0.084%
214	13.785	13.761	13.814	HH	45847	1258162	0.33%	0.128%
215	13.854	13.814	13.865	HH	125734	2227407	0.59%	0.226%
216	13.888	13.865	13.918	HH	236415	4443658	1.17%	0.451%
217	13.958	13.918	13.992	HH	242435	5839553	1.54%	0.593%
218	14.011	13.992	14.027	HH	52456	983307	0.26%	0.100%
219	14.048	14.027	14.059	HH	61731	1028309	0.27%	0.104%
220	14.075	14.059	14.093	HH	65356	1279496	0.34%	0.130%
221	14.130	14.093	14.137	HH	328601	4917045	1.30%	0.499%
222	14.148	14.137	14.171	HH	371116	4908056	1.30%	0.499%
223	14.178	14.171	14.202	HH	81843	1280556	0.34%	0.130%
224	14.246	14.202	14.270	HH	115387	3511570	0.93%	0.357%
225	14.298	14.270	14.312	HH	248412	4342474	1.15%	0.441%
226	14.331	14.312	14.380	HH	433335	8637251	2.28%	0.877%
227	14.412	14.380	14.444	HH	414087	7880333	2.08%	0.800%
228	14.467	14.444	14.500	HH	335755	6170019	1.63%	0.627%
229	14.526	14.500	14.555	HH	323043	5800393	1.53%	0.589%
230	14.578	14.555	14.603	HH	284718	4490448	1.19%	0.456%
231	14.632	14.603	14.693	HH	206683	5284741	1.40%	0.537%
232	14.704	14.693	14.709	HH	51680	478552	0.13%	0.049%
233	14.744	14.709	14.771	HH	261157	5044416	1.33%	0.512%
234	14.792	14.771	14.818	HH	110450	2476940	0.65%	0.252%
235	14.835	14.818	14.856	HH	85176	1768042	0.47%	0.180%
236	14.860	14.856	14.885	HH	75686	1184578	0.31%	0.120%
237	14.944	14.885	14.975	HH	527873	11301236	2.99%	1.148%
238	15.001	14.975	15.014	HH	73960	1568945	0.41%	0.159%
239	15.025	15.014	15.039	HH	72138	1010974	0.27%	0.103%
240	15.054	15.039	15.068	HH	72628	1193897	0.32%	0.121%
241	15.090	15.068	15.104	HH	85948	1670983	0.44%	0.170%
242	15.123	15.104	15.180	HH	91797	3324269	0.88%	0.338%
243	15.185	15.180	15.191	HH	54718	344745	0.09%	0.035%
244	15.196	15.191	15.205	HH	54936	447067	0.12%	0.045%
245	15.247	15.205	15.289	HH	88409	3401926	0.90%	0.346%
246	15.353	15.289	15.408	HH	84971	4452860	1.18%	0.452%

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247	15.429	15.408	15.442	HH	58328	1144283	0.30%	0.116%
248	15.464	15.442	15.493	HH	70676	1864164	0.49%	0.189%
249	15.526	15.493	15.557	HH	255256	4763165	1.26%	0.484%
250	15.570	15.557	15.591	HH	56302	1096858	0.29%	0.111%
251	15.602	15.591	15.618	HH	52665	856286	0.23%	0.087%
252	15.648	15.618	15.654	HH	55188	1143450	0.30%	0.116%
253	15.661	15.654	15.666	HH	55151	388774	0.10%	0.039%
254	15.693	15.666	15.718	HH	64781	1870666	0.49%	0.190%
255	15.723	15.718	15.742	HH	56134	778973	0.21%	0.079%
256	15.760	15.742	15.777	HH	56557	1153688	0.30%	0.117%
257	15.792	15.777	15.803	HH	56309	871599	0.23%	0.089%
258	15.855	15.803	15.872	HH	59362	2346688	0.62%	0.238%
259	15.886	15.872	15.901	HH	59042	1031947	0.27%	0.105%
260	15.923	15.901	15.940	HH	60632	1373841	0.36%	0.140%
261	15.965	15.940	15.988	HH	78614	1961352	0.52%	0.199%
262	15.996	15.988	16.001	HH	59822	457861	0.12%	0.047%
263	16.025	16.001	16.052	HH	83159	2139355	0.57%	0.217%
264	16.068	16.052	16.085	HH	61893	1215969	0.32%	0.124%
265	16.132	16.085	16.154	HH	69360	2643037	0.70%	0.268%
266	16.166	16.154	16.185	HH	64787	1195114	0.32%	0.121%
267	16.191	16.185	16.198	HH	64014	494894	0.13%	0.050%
268	16.226	16.198	16.231	HH	68327	1295483	0.34%	0.132%
269	16.258	16.231	16.295	HH	71193	2664666	0.70%	0.271%
270	16.303	16.295	16.308	HH	69180	555631	0.15%	0.056%
271	16.329	16.308	16.354	HH	74064	1948240	0.51%	0.198%
272	16.376	16.354	16.393	HH	78552	1764399	0.47%	0.179%
273	16.414	16.393	16.427	HH	78396	1551677	0.41%	0.158%
274	16.448	16.427	16.479	HH	89248	2513813	0.66%	0.255%
275	16.512	16.479	16.567	HH	147283	4966453	1.31%	0.504%
276	16.586	16.567	16.608	HH	78190	1895016	0.50%	0.192%
277	16.631	16.608	16.659	HH	81344	2394176	0.63%	0.243%
278	16.672	16.659	16.682	HH	79104	1088095	0.29%	0.111%
279	16.694	16.682	16.698	HH	80593	762854	0.20%	0.077%
280	16.707	16.698	16.717	HH	81508	921921	0.24%	0.094%
281	16.732	16.717	16.739	HH	84766	1105421	0.29%	0.112%
282	16.743	16.739	16.776	HH	83058	1818614	0.48%	0.185%
283	16.786	16.776	16.791	HH	85408	728666	0.19%	0.074%
284	16.794	16.791	16.805	HH	85147	695936	0.18%	0.071%
285	16.810	16.805	16.820	HH	82011	744331	0.20%	0.076%
286	16.827	16.820	16.832	HH	80894	566608	0.15%	0.058%
287	16.875	16.832	16.881	HH	87907	2460378	0.65%	0.250%
288	16.915	16.881	16.937	HH	113868	3272088	0.86%	0.332%
289	16.957	16.937	16.975	HH	103699	2219803	0.59%	0.225%
290	16.980	16.975	17.000	HHA	97865	1511188	0.40%	0.154%

Sum of corrected areas: 984439907

FG092822.M Sat Oct 22 16:35:56 2022