

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100722\
Data File : FG010823.D
Signal(s) : FID1A.ch
Acq On : 07 Oct 2022 21:57
Sample : N5018-03MS
Misc :
ALS Vial : 13 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	4.263	4.220	4.386	VV	215552	2315419	91.99%	7.357%
2	4.390	4.386	4.395	VV	532	2918	0.12%	0.009%
3	4.403	4.395	4.410	VV	605	4771	0.19%	0.015%
4	4.433	4.410	4.471	VV	3362	52172	2.07%	0.166%
5	4.475	4.471	4.537	VV	690	20334	0.81%	0.065%
6	4.557	4.537	4.585	VV	528	12928	0.51%	0.041%
7	4.593	4.585	4.600	VV	407	3368	0.13%	0.011%
8	4.607	4.600	4.613	VV	397	2894	0.11%	0.009%
9	4.619	4.613	4.630	VV	475	4141	0.16%	0.013%
10	4.637	4.630	4.646	VV	430	3881	0.15%	0.012%
11	4.655	4.646	4.670	VV	440	6119	0.24%	0.019%
12	4.675	4.670	4.693	VV	473	5761	0.23%	0.018%
13	4.697	4.693	4.701	VV	369	1573	0.06%	0.005%
14	4.717	4.701	4.721	VV	414	3985	0.16%	0.013%
15	4.726	4.721	4.752	VV	442	7399	0.29%	0.024%
16	4.761	4.752	4.807	VV	409	11102	0.44%	0.035%
17	4.811	4.807	4.819	VV	337	2289	0.09%	0.007%
18	4.838	4.819	4.846	VV	451	5757	0.23%	0.018%
19	4.850	4.846	4.857	VV	364	2233	0.09%	0.007%
20	4.869	4.857	4.885	VV	316	4347	0.17%	0.014%
21	4.925	4.885	4.937	VV	424	9635	0.38%	0.031%
22	4.941	4.937	4.953	VV	282	2594	0.10%	0.008%
23	4.959	4.953	4.969	VV	314	2736	0.11%	0.009%
24	4.972	4.969	4.984	VV	328	2668	0.11%	0.008%
25	4.995	4.984	5.006	VV	303	3721	0.15%	0.012%
26	5.025	5.006	5.031	VV	392	4980	0.20%	0.016%
27	5.035	5.031	5.047	VV	330	2909	0.12%	0.009%
28	5.064	5.047	5.097	VV	1234	19579	0.78%	0.062%
29	5.102	5.097	5.127	VV	378	5469	0.22%	0.017%
30	5.137	5.127	5.147	VV	284	2983	0.12%	0.009%
31	5.153	5.147	5.173	VV	277	3734	0.15%	0.012%
32	5.179	5.173	5.191	VV	262	2300	0.09%	0.007%
33	5.217	5.191	5.238	VV	728	12991	0.52%	0.041%
34	5.242	5.238	5.254	VV	351	2990	0.12%	0.009%
35	5.258	5.254	5.276	VV	294	3051	0.12%	0.010%
36	5.288	5.276	5.308	VV	308	4645	0.18%	0.015%

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37	5.313	5.308	5.319	VV	241	1443	0.06%	0.005%
38	5.338	5.319	5.356	VV	397	6811	0.27%	0.022%
39	5.363	5.356	5.382	VV	344	4262	0.17%	0.014%
40	5.410	5.382	5.436	VV	986	15709	0.62%	0.050%
41	5.441	5.436	5.448	VV	229	1402	0.06%	0.004%
42	5.452	5.448	5.457	VV	208	1050	0.04%	0.003%
43	5.487	5.457	5.504	VV	1095	15614	0.62%	0.050%
44	5.509	5.504	5.534	VV	636	9519	0.38%	0.030%
45	5.537	5.534	5.541	VV	482	1868	0.07%	0.006%
46	5.549	5.541	5.568	VV	502	7005	0.28%	0.022%
47	5.572	5.568	5.579	VV	373	2418	0.10%	0.008%
48	5.586	5.579	5.591	VV	393	2469	0.10%	0.008%
49	5.595	5.591	5.608	VV	394	3404	0.14%	0.011%
50	5.617	5.608	5.621	VV	319	2278	0.09%	0.007%
51	5.647	5.621	5.665	VV	698	12594	0.50%	0.040%
52	5.676	5.665	5.704	VV	420	8008	0.32%	0.025%
53	5.708	5.704	5.715	VV	342	1935	0.08%	0.006%
54	5.726	5.715	5.744	VV	430	5880	0.23%	0.019%
55	5.750	5.744	5.760	VV	353	2727	0.11%	0.009%
56	5.766	5.760	5.775	VV	335	2794	0.11%	0.009%
57	5.781	5.775	5.801	VV	330	4235	0.17%	0.013%
58	5.803	5.801	5.807	VV	264	953	0.04%	0.003%
59	5.814	5.807	5.820	VV	260	1690	0.07%	0.005%
60	5.823	5.820	5.833	VV	239	1696	0.07%	0.005%
61	5.846	5.833	5.856	VV	255	2961	0.12%	0.009%
62	5.878	5.856	5.898	VV	355	7202	0.29%	0.023%
63	5.909	5.898	5.918	VV	273	2745	0.11%	0.009%
64	5.923	5.918	5.933	VV	228	1871	0.07%	0.006%
65	5.968	5.933	5.993	VV	451	10848	0.43%	0.034%
66	6.012	5.993	6.018	VV	411	4862	0.19%	0.015%
67	6.023	6.018	6.036	VV	357	3405	0.14%	0.011%
68	6.039	6.036	6.058	VV	342	4042	0.16%	0.013%
69	6.063	6.058	6.074	VV	317	2595	0.10%	0.008%
70	6.085	6.074	6.110	VV	403	6954	0.28%	0.022%
71	6.113	6.110	6.140	VV	316	4779	0.19%	0.015%
72	6.173	6.140	6.198	VV	685	14095	0.56%	0.045%
73	6.236	6.198	6.262	VV	387	10834	0.43%	0.034%
74	6.282	6.262	6.301	VV	662	10216	0.41%	0.032%
75	6.304	6.301	6.317	VV	444	3910	0.16%	0.012%
76	6.321	6.317	6.334	VV	391	3878	0.15%	0.012%
77	6.341	6.334	6.349	VV	390	3004	0.12%	0.010%
78	6.353	6.349	6.360	VV	337	2013	0.08%	0.006%
79	6.381	6.360	6.408	VV	300	7441	0.30%	0.024%
80	6.445	6.408	6.520	VV	226349	2355210	93.57%	7.483%
81	6.527	6.520	6.545	VV	538	7314	0.29%	0.023%
82	6.549	6.545	6.581	VV	516	9096	0.36%	0.029%
83	6.595	6.581	6.614	VV	508	8751	0.35%	0.028%
84	6.620	6.614	6.630	VV	365	3316	0.13%	0.011%
85	6.635	6.630	6.648	VV	337	3166	0.13%	0.010%
86	6.653	6.648	6.657	VV	329	1554	0.06%	0.005%
87	6.680	6.657	6.693	VV	325	6294	0.25%	0.020%
88	6.698	6.693	6.706	VV	328	2307	0.09%	0.007%
89	6.711	6.706	6.721	VV	325	2645	0.11%	0.008%

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90	6.731	6.721	6.796	VV	304	9999	0.40%	0.032%
91	6.801	6.796	6.815	VV	232	2289	0.09%	0.007%
92	6.826	6.815	6.849	VV	229	3423	0.14%	0.011%
93	6.882	6.849	6.940	VV	235	9156	0.36%	0.029%
94	6.964	6.940	6.977	VV	274	4619	0.18%	0.015%
95	7.007	6.977	7.041	VV	404	9564	0.38%	0.030%
96	7.068	7.041	7.095	VV	306	6982	0.28%	0.022%
97	7.109	7.095	7.131	VV	412	7086	0.28%	0.023%
98	7.138	7.131	7.186	VV	343	7632	0.30%	0.024%
99	7.197	7.186	7.217	VV	197	3236	0.13%	0.010%
100	7.231	7.217	7.245	VV	236	2771	0.11%	0.009%
101	7.255	7.245	7.260	VV	229	1691	0.07%	0.005%
102	7.265	7.260	7.283	VV	268	2185	0.09%	0.007%
103	7.296	7.283	7.305	VV	142	1335	0.05%	0.004%
104	7.330	7.305	7.335	VV	151	1661	0.07%	0.005%
105	7.338	7.335	7.345	VV	121	511	0.02%	0.002%
106	7.350	7.345	7.371	VV	95	948	0.04%	0.003%
107	7.394	7.371	7.416	VV	777	10362	0.41%	0.033%
108	7.421	7.416	7.437	VV	153	1447	0.06%	0.005%
109	7.456	7.437	7.479	VV	271	4694	0.19%	0.015%
110	7.501	7.479	7.520	VV	247	4289	0.17%	0.014%
111	7.526	7.520	7.571	VV	182	3907	0.16%	0.012%
112	7.590	7.571	7.598	VV	120	1560	0.06%	0.005%
113	7.613	7.598	7.618	VV	137	1279	0.05%	0.004%
114	7.623	7.618	7.646	VV	163	1985	0.08%	0.006%
115	7.661	7.646	7.702	VV	400	6785	0.27%	0.022%
116	7.712	7.702	7.756	VV	255	5390	0.21%	0.017%
117	7.776	7.756	7.793	VV	108	1479	0.06%	0.005%
118	7.835	7.793	7.871	VV	551	11335	0.45%	0.036%
119	7.880	7.871	7.911	VV	219	3509	0.14%	0.011%
120	7.925	7.911	7.943	VV	195	2436	0.10%	0.008%
121	7.968	7.943	7.986	VV	521	6176	0.25%	0.020%
122	7.992	7.986	7.996	VV	120	569	0.02%	0.002%
123	8.026	7.996	8.046	VV	447	6405	0.25%	0.020%
124	8.049	8.046	8.053	VV	106	251	0.01%	0.001%
125	8.058	8.053	8.065	PV	88	352	0.01%	0.001%
126	8.097	8.065	8.140	VV	301	5286	0.21%	0.017%
127	8.173	8.140	8.191	VV	393	6881	0.27%	0.022%
128	8.197	8.191	8.211	VV	184	1825	0.07%	0.006%
129	8.217	8.211	8.232	VV	208	2094	0.08%	0.007%
130	8.276	8.232	8.351	VV	214258	2394487	95.13%	7.608%
131	8.363	8.351	8.408	VV	695	15755	0.63%	0.050%
132	8.413	8.408	8.418	VV	285	1704	0.07%	0.005%
133	8.428	8.418	8.452	VV	305	4917	0.20%	0.016%
134	8.457	8.452	8.469	VV	238	2203	0.09%	0.007%
135	8.475	8.469	8.486	VV	227	1999	0.08%	0.006%
136	8.513	8.486	8.544	VV	458	8268	0.33%	0.026%
137	8.551	8.544	8.556	VV	157	789	0.03%	0.003%
138	8.568	8.556	8.596	VV	235	3672	0.15%	0.012%
139	8.622	8.596	8.638	VV	376	6057	0.24%	0.019%
140	8.646	8.638	8.653	VV	240	1840	0.07%	0.006%
141	8.656	8.653	8.681	VV	232	3198	0.13%	0.010%

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142	8.701	8.681	8.729	VV	569	9741	0.39%	0.031%
143	8.752	8.729	8.796	VV	1450	31491	1.25%	0.100%
144	8.815	8.796	8.841	VV	744	14602	0.58%	0.046%
145	8.869	8.841	8.912	VV	976	22368	0.89%	0.071%
146	8.918	8.912	8.946	VV	276	4633	0.18%	0.015%
147	9.010	8.946	9.074	VV	656	23595	0.94%	0.075%
148	9.103	9.074	9.154	VV	1275	19823	0.79%	0.063%
149	9.163	9.154	9.176	VV	115	992	0.04%	0.003%
150	9.183	9.176	9.202	VV	114	1076	0.04%	0.003%
151	9.216	9.202	9.247	PV	105	1724	0.07%	0.005%
152	9.256	9.247	9.264	VV	104	534	0.02%	0.002%
153	9.293	9.264	9.305	VV	109	1827	0.07%	0.006%
154	9.314	9.305	9.335	VV	150	1694	0.07%	0.005%
155	9.355	9.335	9.373	PV	147	2031	0.08%	0.006%
156	9.388	9.373	9.428	VV	211	4567	0.18%	0.015%
157	9.446	9.428	9.460	VV	691	10140	0.40%	0.032%
158	9.470	9.460	9.505	VV	675	12912	0.51%	0.041%
159	9.523	9.505	9.585	VV	490	12291	0.49%	0.039%
160	9.618	9.585	9.637	VV	543	9830	0.39%	0.031%
161	9.661	9.637	9.685	VV	2934	34206	1.36%	0.109%
162	9.709	9.685	9.746	VV	729	12493	0.50%	0.040%
163	9.752	9.746	9.763	VV	157	1211	0.05%	0.004%
164	9.777	9.763	9.790	VV	272	3151	0.13%	0.010%
165	9.816	9.790	9.845	VV	648	11128	0.44%	0.035%
166	9.883	9.845	9.976	VV	209456	2447172	97.22%	7.776%
167	9.984	9.976	10.075	VV	366	10998	0.44%	0.035%
168	10.092	10.075	10.170	VV	163	4612	0.18%	0.015%
169	10.193	10.170	10.211	VV	160	3214	0.13%	0.010%
170	10.235	10.211	10.244	VV	209	3744	0.15%	0.012%
171	10.269	10.244	10.311	VV	425	9855	0.39%	0.031%
172	10.328	10.311	10.350	VV	194	3801	0.15%	0.012%
173	10.369	10.350	10.397	VV	248	5311	0.21%	0.017%
174	10.409	10.397	10.420	VV	114	1519	0.06%	0.005%
175	10.442	10.420	10.464	VV	252	4922	0.20%	0.016%
176	10.497	10.464	10.535	VV	355	9700	0.39%	0.031%
177	10.574	10.535	10.601	VV	472	10848	0.43%	0.034%
178	10.621	10.601	10.653	VV	1142	16433	0.65%	0.052%
179	10.697	10.653	10.726	VV	657	15532	0.62%	0.049%
180	10.747	10.726	10.783	VV	229	5277	0.21%	0.017%
181	10.817	10.783	10.830	VV	224	4266	0.17%	0.014%
182	10.852	10.830	10.887	VV	741	12640	0.50%	0.040%
183	10.910	10.887	10.925	VV	511	8487	0.34%	0.027%
184	10.937	10.925	10.980	VV	457	9843	0.39%	0.031%
185	10.997	10.980	11.031	VV	356	6907	0.27%	0.022%
186	11.043	11.031	11.058	VV	143	1913	0.08%	0.006%
187	11.078	11.058	11.103	VV	165	2631	0.10%	0.008%
188	11.129	11.103	11.165	VV	1484	20091	0.80%	0.064%
189	11.178	11.165	11.230	VV	195	3391	0.13%	0.011%
190	11.258	11.230	11.278	PV	193	3295	0.13%	0.010%
191	11.326	11.278	11.388	VV	213469	2471985	98.21%	7.854%
192	11.404	11.388	11.445	VV	502	11311	0.45%	0.036%
193	11.473	11.445	11.496	VV	293	5609	0.22%	0.018%
194	11.514	11.496	11.551	PV	245	3643	0.14%	0.012%

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195	11.569	11.551	11.577	VV	113	1062	0.04%	0.003%
196	11.603	11.577	11.643	VV	232	5748	0.23%	0.018%
197	11.656	11.643	11.671	VV	188	2565	0.10%	0.008%
198	11.696	11.671	11.734	VV	229	5746	0.23%	0.018%
199	11.759	11.734	11.774	VV	537	9086	0.36%	0.029%
200	11.794	11.774	11.865	VV	1131	24602	0.98%	0.078%
201	11.880	11.865	11.918	VV	164	2587	0.10%	0.008%
202	11.926	11.918	11.951	VV	118	1268	0.05%	0.004%
203	11.994	11.951	12.020	VV	804	12753	0.51%	0.041%
204	12.048	12.020	12.116	VV	3229	46708	1.86%	0.148%
205	12.129	12.116	12.167	VV	152	2909	0.12%	0.009%
206	12.184	12.167	12.211	VV	158	2089	0.08%	0.007%
207	12.249	12.211	12.344	PV	24830	310073	12.32%	0.985%
208	12.375	12.344	12.388	VV	269	6159	0.24%	0.020%
209	12.411	12.388	12.431	VV	381	6394	0.25%	0.020%
210	12.454	12.431	12.488	VV	356	7485	0.30%	0.024%
211	12.548	12.488	12.569	VV	302	8661	0.34%	0.028%
212	12.583	12.569	12.599	VV	339	4026	0.16%	0.013%
213	12.637	12.599	12.685	VV	195117	2455832	97.57%	7.803%
214	12.699	12.685	12.751	VV	1360	22654	0.90%	0.072%
215	12.766	12.751	12.798	PV	72	1266	0.05%	0.004%
216	12.851	12.798	12.870	VV	174	3491	0.14%	0.011%
217	12.890	12.870	12.936	VV	269	5747	0.23%	0.018%
218	12.958	12.936	13.018	VV	1825	29820	1.18%	0.095%
219	13.022	13.018	13.031	VV	203	1223	0.05%	0.004%
220	13.075	13.031	13.098	VV	905	24043	0.96%	0.076%
221	13.121	13.098	13.218	VV	1191	27021	1.07%	0.086%
222	13.249	13.218	13.277	PV	1200	17754	0.71%	0.056%
223	13.302	13.277	13.348	VV	718	13194	0.52%	0.042%
224	13.366	13.348	13.389	VV	127	2173	0.09%	0.007%
225	13.441	13.389	13.461	VV	980	15313	0.61%	0.049%
226	13.481	13.461	13.508	VV	1560	20469	0.81%	0.065%
227	13.529	13.508	13.548	VV	658	9837	0.39%	0.031%
228	13.556	13.548	13.584	VV	322	4529	0.18%	0.014%
229	13.595	13.584	13.608	VV	117	1256	0.05%	0.004%
230	13.676	13.608	13.728	VV	805	21386	0.85%	0.068%
231	13.744	13.728	13.758	VV	269	3429	0.14%	0.011%
232	13.789	13.758	13.803	VV	2165	27783	1.10%	0.088%
233	13.836	13.803	13.911	VV	188653	2430915	96.58%	7.724%
234	13.945	13.911	13.966	VV	980	15051	0.60%	0.048%
235	13.976	13.966	13.985	VV	152	1144	0.05%	0.004%
236	13.991	13.985	14.012	VV	138	1270	0.05%	0.004%
237	14.065	14.012	14.122	PV	298	9226	0.37%	0.029%
238	14.133	14.122	14.151	VV	135	1474	0.06%	0.005%
239	14.197	14.151	14.221	VV	316	7934	0.32%	0.025%
240	14.265	14.221	14.350	VV	1493	58664	2.33%	0.186%
241	14.358	14.350	14.370	VV	146	1580	0.06%	0.005%
242	14.399	14.370	14.430	VV	4346	64648	2.57%	0.205%
243	14.450	14.430	14.473	VV	1158	22585	0.90%	0.072%
244	14.487	14.473	14.508	VV	806	12555	0.50%	0.040%
245	14.527	14.508	14.578	VV	505	11030	0.44%	0.035%
246	14.615	14.578	14.657	VV	2433	42103	1.67%	0.134%

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247	14.668	14.657	14.696	VV	352	6483	0.26%	0.021%
248	14.738	14.696	14.801	VV	120413	1742180	69.21%	5.536%
249	14.846	14.801	14.870	VV	1349	37129	1.48%	0.118%
250	14.898	14.870	14.908	VV	2082	35374	1.41%	0.112%
251	14.942	14.908	15.027	VV	186184	2484003	98.69%	7.893%
252	15.036	15.027	15.065	VV	305	5491	0.22%	0.017%
253	15.082	15.065	15.108	VV	533	6883	0.27%	0.022%
254	15.135	15.108	15.156	PV	419	7392	0.29%	0.023%
255	15.190	15.156	15.201	VV	335	6601	0.26%	0.021%
256	15.231	15.201	15.258	VV	712	14411	0.57%	0.046%
257	15.274	15.258	15.292	VV	422	6266	0.25%	0.020%
258	15.330	15.292	15.438	VV	39056	1267134	50.34%	4.026%
259	15.462	15.438	15.490	VV	8335	147109	5.84%	0.467%
260	15.510	15.490	15.540	VV	5546	84521	3.36%	0.269%
261	15.554	15.540	15.581	VV	792	15866	0.63%	0.050%
262	15.589	15.581	15.619	VV	570	8426	0.33%	0.027%
263	15.649	15.619	15.666	VV	399	8115	0.32%	0.026%
264	15.695	15.666	15.727	VV	339	9466	0.38%	0.030%
265	15.761	15.727	15.771	VV	473	6938	0.28%	0.022%
266	15.784	15.771	15.799	VV	381	5055	0.20%	0.016%
267	15.834	15.799	15.843	VV	554	8521	0.34%	0.027%
268	15.887	15.843	15.926	VV	1248	42063	1.67%	0.134%
269	15.964	15.926	16.003	VV	186014	2416309	96.00%	7.678%
270	16.020	16.003	16.041	VV	689	11268	0.45%	0.036%
271	16.054	16.041	16.065	VV	195	2122	0.08%	0.007%
272	16.080	16.065	16.099	VV	193	3202	0.13%	0.010%
273	16.149	16.099	16.165	PV	618	16424	0.65%	0.052%
274	16.192	16.165	16.204	VV	804	14872	0.59%	0.047%
275	16.248	16.204	16.261	VV	1177	28062	1.11%	0.089%
276	16.289	16.261	16.305	VV	1369	31856	1.27%	0.101%
277	16.322	16.305	16.329	VV	1409	18784	0.75%	0.060%
278	16.377	16.329	16.396	VV	5429	147319	5.85%	0.468%
279	16.403	16.396	16.422	VV	4716	65353	2.60%	0.208%
280	16.446	16.422	16.478	VV	9073	171019	6.79%	0.543%
281	16.522	16.478	16.542	VV	10976	208048	8.27%	0.661%
282	16.569	16.542	16.648	VV	23376	464144	18.44%	1.475%
283	16.693	16.648	16.709	VV	4766	119581	4.75%	0.380%
284	16.723	16.709	16.770	VV	4378	93790	3.73%	0.298%
285	16.803	16.770	16.861	VV	6224	176742	7.02%	0.562%
286	16.915	16.861	17.001	VBA	169472	2517064	100.00%	7.998%
Sum of corrected areas:						31472439		

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