

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102622\
 Data File : FG011033.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 17:19
 Sample : N5236-03
 Misc :
 ALS Vial : 36 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	4.155	4.152	4.167	VV	258	2001	0.10%	0.044%
2	4.189	4.167	4.207	VV	263	5517	0.29%	0.122%
3	4.219	4.207	4.224	VV	310	2730	0.14%	0.060%
4	4.254	4.224	4.269	VV	695	11746	0.61%	0.260%
5	4.275	4.269	4.315	VV	351	7820	0.41%	0.173%
6	4.318	4.315	4.323	VV	261	991	0.05%	0.022%
7	4.327	4.323	4.342	VV	239	2371	0.12%	0.052%
8	4.393	4.342	4.404	VV	325	9528	0.49%	0.211%
9	4.425	4.404	4.468	VV	3073	44247	2.30%	0.979%
10	4.474	4.468	4.489	VV	479	4847	0.25%	0.107%
11	4.494	4.489	4.519	VV	344	5077	0.26%	0.112%
12	4.523	4.519	4.530	VV	286	1815	0.09%	0.040%
13	4.540	4.530	4.559	VV	296	4406	0.23%	0.098%
14	4.564	4.559	4.575	VV	281	2448	0.13%	0.054%
15	4.583	4.575	4.592	VV	260	2258	0.12%	0.050%
16	4.608	4.592	4.620	VV	249	3676	0.19%	0.081%
17	4.624	4.620	4.627	VV	239	992	0.05%	0.022%
18	4.649	4.627	4.659	VV	317	4986	0.26%	0.110%
19	4.666	4.659	4.694	VV	298	5307	0.28%	0.117%
20	4.702	4.694	4.717	VV	305	3707	0.19%	0.082%
21	4.722	4.717	4.729	VV	306	1873	0.10%	0.041%
22	4.734	4.729	4.759	VV	343	5016	0.26%	0.111%
23	4.761	4.759	4.779	VV	275	2856	0.15%	0.063%
24	4.785	4.779	4.800	VV	261	2891	0.15%	0.064%
25	4.805	4.800	4.812	VV	243	1448	0.08%	0.032%
26	4.815	4.812	4.882	VV	237	7741	0.40%	0.171%
27	4.909	4.882	4.974	VV	941	20089	1.04%	0.445%
28	4.984	4.974	4.993	VV	211	1832	0.10%	0.041%
29	5.007	4.993	5.036	VV	248	4837	0.25%	0.107%
30	5.041	5.036	5.045	VV	204	827	0.04%	0.018%
31	5.051	5.045	5.057	VV	219	1330	0.07%	0.029%
32	5.067	5.057	5.072	VV	218	1798	0.09%	0.040%
33	5.085	5.072	5.091	VV	236	2282	0.12%	0.051%
34	5.097	5.091	5.107	VV	222	1862	0.10%	0.041%
35	5.125	5.107	5.164	VV	220	5758	0.30%	0.127%
36	5.170	5.164	5.187	VV	121	1358	0.07%	0.030%

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37	5.236	5.187	5.260	VV	283	7831	0.41%	0.173%
38	5.321	5.260	5.366	VV	650	21847	1.13%	0.484%
39	5.399	5.366	5.440	VV	340	8092	0.42%	0.179%
40	5.477	5.440	5.493	VV	235	4783	0.25%	0.106%
41	5.510	5.493	5.523	VV	177	2444	0.13%	0.054%
42	5.542	5.523	5.565	VV	252	4012	0.21%	0.089%
43	5.573	5.565	5.584	VV	181	1476	0.08%	0.033%
44	5.587	5.584	5.593	VV	180	729	0.04%	0.016%
45	5.603	5.593	5.620	VV	196	2459	0.13%	0.054%
46	5.627	5.620	5.639	VV	164	1459	0.08%	0.032%
47	5.647	5.639	5.653	VV	170	1282	0.07%	0.028%
48	5.659	5.653	5.686	VV	186	3042	0.16%	0.067%
49	5.699	5.686	5.711	VV	149	1788	0.09%	0.040%
50	5.735	5.711	5.749	VV	159	2486	0.13%	0.055%
51	5.766	5.749	5.789	VV	241	3510	0.18%	0.078%
52	5.797	5.789	5.809	VV	85	638	0.03%	0.014%
53	5.858	5.809	5.889	PV	196	4045	0.21%	0.090%
54	5.896	5.889	5.902	VV	98	421	0.02%	0.009%
55	5.912	5.902	5.918	VV	110	598	0.03%	0.013%
56	5.926	5.918	5.933	VV	99	541	0.03%	0.012%
57	5.944	5.933	5.949	VV	100	758	0.04%	0.017%
58	5.960	5.949	5.982	VV	172	2254	0.12%	0.050%
59	5.997	5.982	6.009	VV	265	3334	0.17%	0.074%
60	6.016	6.009	6.044	VV	321	4981	0.26%	0.110%
61	6.049	6.044	6.073	VV	194	2811	0.15%	0.062%
62	6.113	6.073	6.133	VV	829	14243	0.74%	0.315%
63	6.142	6.133	6.147	VV	442	3300	0.17%	0.073%
64	6.151	6.147	6.154	VV	438	1784	0.09%	0.039%
65	6.158	6.154	6.172	VV	463	4427	0.23%	0.098%
66	6.179	6.172	6.214	VV	385	7428	0.39%	0.164%
67	6.220	6.214	6.235	VV	278	3135	0.16%	0.069%
68	6.275	6.235	6.297	VV	466	12816	0.67%	0.284%
69	6.300	6.297	6.318	VV	333	3783	0.20%	0.084%
70	6.322	6.318	6.334	VV	319	2844	0.15%	0.063%
71	6.356	6.334	6.409	VV	703	16282	0.85%	0.360%
72	6.413	6.409	6.418	VV	246	1245	0.06%	0.028%
73	6.439	6.418	6.479	VV	389	8798	0.46%	0.195%
74	6.487	6.479	6.495	VV	235	1802	0.09%	0.040%
75	6.501	6.495	6.505	VV	192	1131	0.06%	0.025%
76	6.510	6.505	6.544	VV	257	3871	0.20%	0.086%
77	6.549	6.544	6.561	VV	161	1425	0.07%	0.032%
78	6.574	6.561	6.578	VV	237	1807	0.09%	0.040%
79	6.584	6.578	6.619	VV	242	3423	0.18%	0.076%
80	6.622	6.619	6.640	VV	155	875	0.05%	0.019%
81	6.649	6.640	6.675	VV	138	1430	0.07%	0.032%
82	6.702	6.675	6.708	VV	202	1856	0.10%	0.041%
83	6.712	6.708	6.725	VV	194	1232	0.06%	0.027%
84	6.762	6.725	6.859	PV	1664	60069	3.12%	1.330%
85	6.866	6.859	6.888	VV	446	6894	0.36%	0.153%
86	6.894	6.888	6.914	VV	344	4530	0.24%	0.100%
87	6.919	6.914	6.927	VV	288	2071	0.11%	0.046%
88	6.931	6.927	6.934	VV	281	1051	0.05%	0.023%
89	6.957	6.934	6.977	VV	802	12933	0.67%	0.286%

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90	6.987	6.977	6.994	VV	362	3269	0.17%	0.072%
91	7.001	6.994	7.007	VV	387	2680	0.14%	0.059%
92	7.013	7.007	7.034	VV	395	5178	0.27%	0.115%
93	7.038	7.034	7.051	VV	252	2381	0.12%	0.053%
94	7.057	7.051	7.067	VV	286	2531	0.13%	0.056%
95	7.084	7.067	7.090	VV	456	5098	0.26%	0.113%
96	7.094	7.090	7.114	VV	430	5197	0.27%	0.115%
97	7.121	7.114	7.127	VV	345	2550	0.13%	0.056%
98	7.146	7.127	7.187	VV	580	14535	0.75%	0.322%
99	7.190	7.187	7.194	VV	303	1123	0.06%	0.025%
100	7.206	7.194	7.232	VV	404	6643	0.34%	0.147%
101	7.238	7.232	7.242	VV	272	1444	0.08%	0.032%
102	7.248	7.242	7.274	VV	261	4284	0.22%	0.095%
103	7.279	7.274	7.284	VV	258	1282	0.07%	0.028%
104	7.315	7.284	7.338	VV	304	7901	0.41%	0.175%
105	7.345	7.338	7.373	VV	293	4679	0.24%	0.104%
106	7.378	7.373	7.401	VV	243	3656	0.19%	0.081%
107	7.414	7.401	7.432	VV	315	4958	0.26%	0.110%
108	7.454	7.432	7.469	VV	295	5288	0.27%	0.117%
109	7.473	7.469	7.487	VV	199	1451	0.08%	0.032%
110	7.494	7.487	7.512	VV	181	1810	0.09%	0.040%
111	7.528	7.512	7.545	VV	247	3138	0.16%	0.069%
112	7.551	7.545	7.564	VV	123	974	0.05%	0.022%
113	7.580	7.564	7.589	VV	173	1633	0.08%	0.036%
114	7.598	7.589	7.619	VV	140	1789	0.09%	0.040%
115	7.657	7.619	7.689	VV	379	10785	0.56%	0.239%
116	7.697	7.689	7.706	VV	234	1846	0.10%	0.041%
117	7.712	7.706	7.729	VV	154	1584	0.08%	0.035%
118	7.732	7.729	7.755	VV	95	1160	0.06%	0.026%
119	7.781	7.755	7.802	VV	169	3126	0.16%	0.069%
120	7.827	7.802	7.861	VV	324	5742	0.30%	0.127%
121	7.886	7.861	7.937	VV	127	3540	0.18%	0.078%
122	7.992	7.937	8.022	VV	7874	102149	5.30%	2.261%
123	8.032	8.022	8.084	VV	1181	21817	1.13%	0.483%
124	8.094	8.084	8.115	VV	341	5247	0.27%	0.116%
125	8.144	8.115	8.171	VV	309	8919	0.46%	0.197%
126	8.233	8.171	8.304	VV	2293	50154	2.60%	1.110%
127	8.326	8.304	8.452	VV	6975	117377	6.10%	2.598%
128	8.466	8.452	8.480	VV	240	2812	0.15%	0.062%
129	8.519	8.480	8.540	VV	224	5111	0.27%	0.113%
130	8.552	8.540	8.560	VV	128	1088	0.06%	0.024%
131	8.613	8.560	8.630	VV	2447	32626	1.69%	0.722%
132	8.648	8.630	8.678	VV	1608	28744	1.49%	0.636%
133	8.705	8.678	8.763	VV	840	23946	1.24%	0.530%
134	8.794	8.763	8.829	VV	305	7414	0.39%	0.164%
135	8.893	8.829	8.925	VV	857	20553	1.07%	0.455%
136	8.935	8.925	8.969	VV	427	10203	0.53%	0.226%
137	8.994	8.969	9.062	VV	1715	33248	1.73%	0.736%
138	9.094	9.062	9.134	VV	348	9327	0.48%	0.206%
139	9.146	9.134	9.165	VV	144	2014	0.10%	0.045%
140	9.171	9.165	9.200	VV	122	1504	0.08%	0.033%
141	9.284	9.200	9.295	PV	154	4035	0.21%	0.089%

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142	9.303	9.295	9.325	VV	147	1932	0.10%	0.043%
143	9.348	9.325	9.362	VV	923	10423	0.54%	0.231%
144	9.380	9.362	9.430	VV	1265	27803	1.44%	0.615%
145	9.448	9.430	9.500	VV	885	26820	1.39%	0.594%
146	9.513	9.500	9.545	VV	443	7970	0.41%	0.176%
147	9.587	9.545	9.598	VV	319	6362	0.33%	0.141%
148	9.616	9.598	9.675	VV	409	8860	0.46%	0.196%
149	9.699	9.675	9.722	VV	660	8064	0.42%	0.178%
150	9.747	9.722	9.760	VV	348	5301	0.28%	0.117%
151	9.791	9.760	9.805	VV	424	8657	0.45%	0.192%
152	9.819	9.805	9.849	VV	506	10609	0.55%	0.235%
153	9.891	9.849	9.933	VV	5531	103043	5.35%	2.281%
154	9.961	9.933	10.120	VV	2271	95360	4.95%	2.111%
155	10.130	10.120	10.147	VV	115	1771	0.09%	0.039%
156	10.153	10.147	10.160	VV	109	800	0.04%	0.018%
157	10.169	10.160	10.224	VV	140	3651	0.19%	0.081%
158	10.273	10.224	10.281	PV	169	3853	0.20%	0.085%
159	10.308	10.281	10.329	VV	386	7141	0.37%	0.158%
160	10.335	10.329	10.354	VV	218	2801	0.15%	0.062%
161	10.360	10.354	10.392	VV	179	2725	0.14%	0.060%
162	10.416	10.392	10.482	VV	462	11809	0.61%	0.261%
163	10.533	10.482	10.596	VV	1180	47974	2.49%	1.062%
164	10.613	10.596	10.657	VV	769	19021	0.99%	0.421%
165	10.678	10.657	10.739	VV	594	12864	0.67%	0.285%
166	10.749	10.739	10.762	VV	143	1326	0.07%	0.029%
167	10.786	10.762	10.817	VV	714	11520	0.60%	0.255%
168	10.841	10.817	10.857	VV	256	4979	0.26%	0.110%
169	10.904	10.857	10.925	VV	671	19154	0.99%	0.424%
170	10.942	10.925	10.965	VV	624	11188	0.58%	0.248%
171	10.986	10.965	11.025	VV	375	10459	0.54%	0.232%
172	11.035	11.025	11.059	VV	234	3529	0.18%	0.078%
173	11.064	11.059	11.080	VV	161	1272	0.07%	0.028%
174	11.131	11.080	11.140	PV	350	6214	0.32%	0.138%
175	11.161	11.140	11.220	VV	509	14040	0.73%	0.311%
176	11.246	11.220	11.284	VV	361	8227	0.43%	0.182%
177	11.319	11.284	11.340	VV	423	7923	0.41%	0.175%
178	11.397	11.340	11.440	VV	479	22976	1.19%	0.509%
179	11.465	11.440	11.532	VV	703	17645	0.92%	0.391%
180	11.553	11.532	11.599	VV	593	12134	0.63%	0.269%
181	11.645	11.599	11.699	VV	345	15613	0.81%	0.346%
182	11.712	11.699	11.730	VV	308	5094	0.26%	0.113%
183	11.755	11.730	11.768	VV	2738	35623	1.85%	0.788%
184	11.784	11.768	11.856	VV	3665	53312	2.77%	1.180%
185	11.872	11.856	11.882	VV	85	768	0.04%	0.017%
186	11.920	11.882	11.952	PV	313	4717	0.24%	0.104%
187	11.990	11.952	12.020	VV	510	11109	0.58%	0.246%
188	12.072	12.020	12.205	VV	835	42847	2.22%	0.948%
189	12.243	12.205	12.292	VV	1611	33376	1.73%	0.739%
190	12.311	12.292	12.369	VV	734	17117	0.89%	0.379%
191	12.408	12.369	12.487	VV	328	14068	0.73%	0.311%
192	12.515	12.487	12.547	VV	578	13185	0.68%	0.292%
193	12.567	12.547	12.605	VV	447	9898	0.51%	0.219%
194	12.626	12.605	12.642	VV	614	8758	0.45%	0.194%

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195	12.663	12.642	12.732	VV	1737	34479	1.79%	0.763%
196	12.739	12.732	12.745	VV	174	1204	0.06%	0.027%
197	12.754	12.745	12.830	VV	193	4868	0.25%	0.108%
198	12.851	12.830	12.879	PV	243	3636	0.19%	0.080%
199	12.891	12.879	12.899	VV	137	1277	0.07%	0.028%
200	12.906	12.899	12.915	VV	99	938	0.05%	0.021%
201	12.955	12.915	13.028	VV	3600	61368	3.19%	1.358%
202	13.060	13.028	13.105	VV	597	12644	0.66%	0.280%
203	13.152	13.105	13.167	VV	257	6849	0.36%	0.152%
204	13.182	13.167	13.210	VV	361	5555	0.29%	0.123%
205	13.239	13.210	13.265	VV	476	8498	0.44%	0.188%
206	13.292	13.265	13.350	VV	328	8593	0.45%	0.190%
207	13.360	13.350	13.387	VV	134	1976	0.10%	0.044%
208	13.418	13.387	13.432	VV	135	2788	0.14%	0.062%
209	13.438	13.432	13.450	VV	163	899	0.05%	0.020%
210	13.479	13.450	13.516	VV	196	5492	0.29%	0.122%
211	13.552	13.516	13.605	VV	298	10718	0.56%	0.237%
212	13.655	13.605	13.664	VV	263	8037	0.42%	0.178%
213	13.700	13.664	13.725	VV	548	14960	0.78%	0.331%
214	13.739	13.725	13.755	VV	442	6639	0.34%	0.147%
215	13.778	13.755	13.805	VV	515	10255	0.53%	0.227%
216	13.827	13.805	13.909	VV	692	17469	0.91%	0.387%
217	13.935	13.909	13.960	PV	130	3091	0.16%	0.068%
218	13.967	13.960	13.984	VV	105	826	0.04%	0.018%
219	14.000	13.984	14.015	PV	94	1085	0.06%	0.024%
220	14.042	14.015	14.052	VV	137	1757	0.09%	0.039%
221	14.064	14.052	14.089	VV	134	2083	0.11%	0.046%
222	14.094	14.089	14.115	VV	112	1359	0.07%	0.030%
223	14.187	14.115	14.210	VV	389	9187	0.48%	0.203%
224	14.259	14.210	14.274	VV	227	5477	0.28%	0.121%
225	14.342	14.274	14.360	VV	267	9996	0.52%	0.221%
226	14.390	14.360	14.450	VV	840	20366	1.06%	0.451%
227	14.474	14.450	14.495	VV	446	8619	0.45%	0.191%
228	14.550	14.495	14.575	VV	567	18751	0.97%	0.415%
229	14.598	14.575	14.629	VV	394	10018	0.52%	0.222%
230	14.647	14.629	14.685	VV	382	10739	0.56%	0.238%
231	14.728	14.685	14.840	VV	129942	1925748	100.00%	42.625%
232	14.887	14.840	14.919	VV	2286	57640	2.99%	1.276%
233	14.929	14.919	14.964	VV	1182	22299	1.16%	0.494%
234	14.970	14.964	14.986	VV	459	6043	0.31%	0.134%
235	14.996	14.986	15.057	VV	439	13965	0.73%	0.309%
236	15.066	15.057	15.074	VV	296	2900	0.15%	0.064%
237	15.082	15.074	15.100	VV	296	3957	0.21%	0.088%
238	15.124	15.100	15.159	VV	273	7763	0.40%	0.172%
239	15.170	15.159	15.184	VV	188	2470	0.13%	0.055%
240	15.243	15.184	15.257	VV	273	8545	0.44%	0.189%
241	15.269	15.257	15.322	VV	195	5272	0.27%	0.117%
242	15.411	15.322	15.425	VV	345	12468	0.65%	0.276%
243	15.454	15.425	15.484	VV	834	16853	0.88%	0.373%
244	15.499	15.484	15.535	VV	340	6928	0.36%	0.153%
245	15.595	15.535	15.635	VV	314	11656	0.61%	0.258%
246	15.650	15.635	15.670	VV	160	2552	0.13%	0.056%

					rteres			
247	15.747	15.670	15.782	VV	508	11259	0.58%	0.249%
248	15.789	15.782	15.824	VV	113	1862	0.10%	0.041%
249	15.831	15.824	15.855	VV	98	1317	0.07%	0.029%
250	15.873	15.855	15.885	VV	122	1022	0.05%	0.023%
251	15.916	15.885	15.926	VV	213	2869	0.15%	0.064%
252	15.955	15.926	16.008	VV	687	14399	0.75%	0.319%
253	16.024	16.008	16.042	VV	132	2018	0.10%	0.045%
254	16.098	16.042	16.115	PV	161	2651	0.14%	0.059%
255	16.130	16.115	16.152	VV	158	1790	0.09%	0.040%
256	16.159	16.152	16.169	VV	118	662	0.03%	0.015%
257	16.301	16.169	16.309	PV	100	5814	0.30%	0.129%
258	16.324	16.309	16.344	VV	147	1840	0.10%	0.041%
259	16.403	16.344	16.417	VV	364	7450	0.39%	0.165%
260	16.438	16.417	16.484	VV	1004	20927	1.09%	0.463%
261	16.500	16.484	16.534	VV	258	6122	0.32%	0.136%
262	16.544	16.534	16.587	VV	220	4229	0.22%	0.094%
263	16.628	16.587	16.662	VV	242	6042	0.31%	0.134%
264	16.738	16.662	16.754	PV	212	4952	0.26%	0.110%
265	16.807	16.754	16.819	VV	236	5852	0.30%	0.130%
266	16.823	16.819	16.848	VV	221	1941	0.10%	0.043%
267	16.904	16.848	16.926	VV	1223	21900	1.14%	0.485%
268	16.946	16.926	17.000	VBA	1186	21829	1.13%	0.483%
Sum of corrected areas:							4517901	

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