

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110921\
 Data File : FG009021.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2021 18:23
 Sample : M4495-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.313	2.300	2.323	BV	141	743	0.04%	0.014%
2	2.327	2.323	2.361	PV	148	1794	0.09%	0.033%
3	2.371	2.361	2.378	PV	131	817	0.04%	0.015%
4	2.386	2.378	2.418	VV	116	1755	0.09%	0.032%
5	2.421	2.418	2.425	PV	164	351	0.02%	0.006%
6	2.434	2.425	2.438	VV	150	618	0.03%	0.011%
7	2.444	2.438	2.457	VV	188	1190	0.06%	0.022%
8	2.463	2.457	2.469	VV	158	867	0.05%	0.016%
9	2.475	2.469	2.482	VV	148	1082	0.06%	0.020%
10	2.486	2.482	2.507	VV	214	1893	0.10%	0.035%
11	2.520	2.507	2.533	VV	195	2072	0.11%	0.038%
12	2.540	2.533	2.545	VV	235	970	0.05%	0.018%
13	2.548	2.545	2.576	VV	238	2806	0.15%	0.051%
14	2.584	2.576	2.617	VV	402	5867	0.31%	0.107%
15	2.623	2.617	2.628	VV	102	586	0.03%	0.011%
16	2.635	2.628	2.644	VV	146	869	0.05%	0.016%
17	2.648	2.644	2.658	VV	87	487	0.03%	0.009%
18	2.673	2.658	2.687	VV	182	1460	0.08%	0.027%
19	2.690	2.687	2.706	VV	144	1137	0.06%	0.021%
20	2.717	2.706	2.723	VV	176	1185	0.06%	0.022%
21	2.732	2.723	2.747	VV	192	1404	0.07%	0.026%
22	2.754	2.747	2.759	VV	75	363	0.02%	0.007%
23	2.784	2.759	2.796	PV	170	1668	0.09%	0.031%
24	2.815	2.796	2.850	VV	178	2447	0.13%	0.045%
25	2.860	2.850	2.873	VV	95	1017	0.05%	0.019%
26	2.881	2.873	2.920	VV	184	2858	0.15%	0.052%
27	2.926	2.920	2.951	VV	99	1931	0.10%	0.035%
28	2.954	2.951	2.957	VV	156	427	0.02%	0.008%
29	2.960	2.957	2.969	VV	191	670	0.04%	0.012%
30	2.979	2.969	3.024	VV	159	4109	0.22%	0.075%
31	3.027	3.024	3.047	VV	251	1609	0.09%	0.029%
32	3.051	3.047	3.056	VV	179	734	0.04%	0.013%
33	3.060	3.056	3.099	VV	172	3074	0.16%	0.056%
34	3.100	3.099	3.105	VV	150	479	0.03%	0.009%
35	3.117	3.105	3.128	VV	194	1993	0.11%	0.036%
36	3.138	3.128	3.147	VV	170	1395	0.07%	0.026%

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37	3.151	3.147	3.162	VV	189	1150	0.06%	0.021%
38	3.164	3.162	3.190	VV	174	1558	0.08%	0.029%
39	3.214	3.190	3.241	VV	148	2934	0.16%	0.054%
40	3.246	3.241	3.249	VV	129	371	0.02%	0.007%
41	3.258	3.249	3.296	VV	200	2637	0.14%	0.048%
42	3.300	3.296	3.324	VV	134	1464	0.08%	0.027%
43	3.363	3.324	3.384	VV	341	5728	0.30%	0.105%
44	3.389	3.384	3.425	VV	170	2604	0.14%	0.048%
45	3.430	3.425	3.443	VV	104	972	0.05%	0.018%
46	3.445	3.443	3.461	VV	139	1025	0.05%	0.019%
47	3.469	3.461	3.475	VV	113	735	0.04%	0.013%
48	3.485	3.475	3.497	VV	146	1030	0.05%	0.019%
49	3.501	3.497	3.509	VV	113	537	0.03%	0.010%
50	3.524	3.509	3.561	VV	239	4328	0.23%	0.079%
51	3.567	3.561	3.582	VV	128	1077	0.06%	0.020%
52	3.595	3.582	3.621	VV	244	3481	0.18%	0.064%
53	3.626	3.621	3.652	VV	246	2758	0.15%	0.050%
54	3.659	3.652	3.722	VV	190	4408	0.23%	0.081%
55	3.728	3.722	3.734	VV	143	793	0.04%	0.015%
56	3.736	3.734	3.764	VV	186	2019	0.11%	0.037%
57	3.771	3.764	3.790	VV	208	1582	0.08%	0.029%
58	3.802	3.790	3.812	VV	184	1503	0.08%	0.028%
59	3.829	3.812	3.835	VV	200	1806	0.10%	0.033%
60	3.841	3.835	3.849	VV	180	1125	0.06%	0.021%
61	3.855	3.849	3.869	VV	207	1316	0.07%	0.024%
62	3.879	3.869	3.884	VV	102	761	0.04%	0.014%
63	3.923	3.884	3.930	VV	162	2321	0.12%	0.042%
64	3.943	3.930	3.986	VV	172	3667	0.19%	0.067%
65	4.038	3.986	4.050	VV	176	4301	0.23%	0.079%
66	4.059	4.050	4.109	VV	172	3944	0.21%	0.072%
67	4.131	4.109	4.162	VV	156	3443	0.18%	0.063%
68	4.167	4.162	4.174	VV	113	656	0.03%	0.012%
69	4.243	4.174	4.262	VV	223	6088	0.32%	0.111%
70	4.271	4.262	4.299	VV	156	2343	0.12%	0.043%
71	4.306	4.299	4.354	VV	189	4939	0.26%	0.090%
72	4.367	4.354	4.410	VV	198	4389	0.23%	0.080%
73	4.440	4.410	4.506	VV	281	10051	0.53%	0.184%
74	4.523	4.506	4.549	VV	188	3826	0.20%	0.070%
75	4.590	4.549	4.612	VV	186	5265	0.28%	0.096%
76	4.622	4.612	4.635	VV	183	2335	0.12%	0.043%
77	4.642	4.635	4.659	VV	160	2091	0.11%	0.038%
78	4.665	4.659	4.679	VV	180	1659	0.09%	0.030%
79	4.686	4.679	4.694	VV	133	1207	0.06%	0.022%
80	4.716	4.694	4.749	VV	203	4450	0.24%	0.081%
81	4.752	4.749	4.830	VV	201	5158	0.27%	0.094%
82	4.839	4.830	4.856	VV	151	1310	0.07%	0.024%
83	4.889	4.856	4.900	VV	153	2096	0.11%	0.038%
84	4.907	4.900	5.002	VV	138	4604	0.24%	0.084%
85	5.043	5.002	5.055	VV	166	3264	0.17%	0.060%
86	5.074	5.055	5.088	VV	113	1398	0.07%	0.026%
87	5.125	5.088	5.147	VV	111	2753	0.15%	0.050%
88	5.167	5.147	5.201	VV	164	2778	0.15%	0.051%
89	5.207	5.201	5.231	VV	102	1276	0.07%	0.023%

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90	5.238	5.231	5.251	VV	109	1109	0.06%	0.020%
91	5.255	5.251	5.281	VV	108	1263	0.07%	0.023%
92	5.291	5.281	5.361	VV	102	3030	0.16%	0.055%
93	5.368	5.361	5.374	VV	102	636	0.03%	0.012%
94	5.399	5.374	5.407	VV	137	1922	0.10%	0.035%
95	5.425	5.407	5.464	VV	170	3509	0.19%	0.064%
96	5.478	5.464	5.495	VV	149	1566	0.08%	0.029%
97	5.502	5.495	5.597	VV	142	5255	0.28%	0.096%
98	5.608	5.597	5.695	VV	132	5442	0.29%	0.100%
99	5.702	5.695	5.711	VV	83	902	0.05%	0.017%
100	5.714	5.711	5.727	VV	144	792	0.04%	0.014%
101	5.741	5.727	5.774	VV	118	1954	0.10%	0.036%
102	5.784	5.774	5.795	VV	98	618	0.03%	0.011%
103	5.804	5.795	5.825	VV	109	1279	0.07%	0.023%
104	5.841	5.825	5.861	VV	250	1179	0.06%	0.022%
105	5.876	5.861	5.885	PV	84	619	0.03%	0.011%
106	5.905	5.885	5.925	VV	83	996	0.05%	0.018%
107	5.961	5.925	6.012	VV	120	3173	0.17%	0.058%
108	6.021	6.012	6.029	VV	62	446	0.02%	0.008%
109	6.036	6.029	6.041	VV	68	361	0.02%	0.007%
110	6.051	6.041	6.088	VV	143	2198	0.12%	0.040%
111	6.106	6.088	6.116	PV	109	1115	0.06%	0.020%
112	6.127	6.116	6.145	VV	69	1155	0.06%	0.021%
113	6.155	6.145	6.221	VV	111	3707	0.20%	0.068%
114	6.243	6.221	6.266	VV	108	1752	0.09%	0.032%
115	6.277	6.266	6.364	VV	147	3426	0.18%	0.063%
116	6.374	6.364	6.394	VV	87	1319	0.07%	0.024%
117	6.422	6.394	6.494	PV	123	5267	0.28%	0.096%
118	6.508	6.494	6.535	VV	129	2294	0.12%	0.042%
119	6.579	6.535	6.600	VV	164	4199	0.22%	0.077%
120	6.632	6.600	6.681	VV	172	5112	0.27%	0.094%
121	6.710	6.681	6.735	VV	148	3257	0.17%	0.060%
122	6.766	6.735	6.847	VV	144	6035	0.32%	0.110%
123	6.858	6.847	6.883	VV	172	1880	0.10%	0.034%
124	6.942	6.883	6.950	VV	121	3575	0.19%	0.065%
125	6.961	6.950	7.047	VV	141	4637	0.25%	0.085%
126	7.057	7.047	7.069	VV	52	746	0.04%	0.014%
127	7.081	7.069	7.098	PV	107	1288	0.07%	0.024%
128	7.180	7.098	7.197	VV	143	4872	0.26%	0.089%
129	7.224	7.197	7.262	VV	84	3004	0.16%	0.055%
130	7.307	7.262	7.324	VV	112	3065	0.16%	0.056%
131	7.333	7.324	7.345	VV	114	878	0.05%	0.016%
132	7.362	7.345	7.460	VV	118	5094	0.27%	0.093%
133	7.469	7.460	7.496	VV	120	1524	0.08%	0.028%
134	7.551	7.496	7.608	PV	112	3525	0.19%	0.065%
135	7.671	7.608	7.698	VV	149	3703	0.20%	0.068%
136	7.713	7.698	7.748	VV	92	1818	0.10%	0.033%
137	7.777	7.748	7.870	VV	103	5732	0.30%	0.105%
138	7.891	7.870	7.911	VV	140	1512	0.08%	0.028%
139	7.941	7.911	8.015	VV	72	2610	0.14%	0.048%
140	8.046	8.015	8.091	VV	90	1909	0.10%	0.035%
141	8.118	8.091	8.160	PV	69	1778	0.09%	0.033%

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142	8.235	8.160	8.279	VV	145	5199	0.27%	0.095%
143	8.293	8.279	8.354	VV	164	3652	0.19%	0.067%
144	8.390	8.354	8.421	VV	123	3236	0.17%	0.059%
145	8.429	8.421	8.568	VV	98	4251	0.22%	0.078%
146	8.626	8.568	8.671	VV	118	4005	0.21%	0.073%
147	8.688	8.671	8.772	VV	160	4793	0.25%	0.088%
148	8.787	8.772	8.838	VV	97	2021	0.11%	0.037%
149	8.877	8.838	8.905	PV	118	2671	0.14%	0.049%
150	8.988	8.905	9.078	VV	643	14528	0.77%	0.266%
151	9.100	9.078	9.226	VV	171	6750	0.36%	0.124%
152	9.266	9.226	9.370	VV	139	5873	0.31%	0.108%
153	9.404	9.370	9.458	PV	733	22768	1.20%	0.417%
154	9.482	9.458	9.581	VV	608	23029	1.22%	0.422%
155	9.601	9.581	9.670	VV	183	8444	0.45%	0.155%
156	9.701	9.670	9.778	VV	433	13489	0.71%	0.247%
157	9.793	9.778	9.831	VV	136	3176	0.17%	0.058%
158	9.978	9.831	10.015	VV	213	10119	0.54%	0.185%
159	10.035	10.015	10.124	VV	149	5018	0.27%	0.092%
160	10.179	10.124	10.225	VV	109	4138	0.22%	0.076%
161	10.272	10.225	10.305	VV	149	3361	0.18%	0.062%
162	10.394	10.305	10.431	VV	120	7139	0.38%	0.131%
163	10.466	10.431	10.495	VV	387	7526	0.40%	0.138%
164	10.541	10.495	10.565	VV	186	4741	0.25%	0.087%
165	10.697	10.565	10.773	VV	624	24588	1.30%	0.450%
166	10.799	10.773	10.818	VV	271	5149	0.27%	0.094%
167	10.836	10.818	10.865	VV	229	4099	0.22%	0.075%
168	10.952	10.865	10.976	VV	159	7759	0.41%	0.142%
169	11.039	10.976	11.104	VV	185	9962	0.53%	0.182%
170	11.117	11.104	11.221	VV	182	9326	0.49%	0.171%
171	11.234	11.221	11.268	VV	148	3346	0.18%	0.061%
172	11.316	11.268	11.341	VV	184	5860	0.31%	0.107%
173	11.390	11.341	11.420	VV	180	6723	0.36%	0.123%
174	11.473	11.420	11.518	VV	379	10285	0.54%	0.188%
175	11.533	11.518	11.558	VV	134	3153	0.17%	0.058%
176	11.609	11.558	11.641	VV	265	7258	0.38%	0.133%
177	11.728	11.641	11.751	VV	458	12609	0.67%	0.231%
178	11.793	11.751	11.885	VV	645	19895	1.05%	0.364%
179	11.989	11.885	12.061	VV	258	18395	0.97%	0.337%
180	12.079	12.061	12.155	VV	333	13149	0.70%	0.241%
181	12.298	12.155	12.328	VV	307	22335	1.18%	0.409%
182	12.441	12.328	12.507	VV	316	26563	1.40%	0.486%
183	12.568	12.507	12.631	VV	297	18477	0.98%	0.338%
184	12.680	12.631	12.698	VV	282	9355	0.49%	0.171%
185	12.732	12.698	12.797	VV	302	12597	0.67%	0.231%
186	12.883	12.797	12.928	VV	350	20194	1.07%	0.370%
187	12.963	12.928	12.988	VV	280	8048	0.43%	0.147%
188	13.041	12.988	13.062	VV	365	12668	0.67%	0.232%
189	13.083	13.062	13.128	VV	381	11215	0.59%	0.205%
190	13.179	13.128	13.194	VV	286	10400	0.55%	0.190%
191	13.214	13.194	13.265	VV	294	10577	0.56%	0.194%
192	13.292	13.265	13.328	VV	368	12405	0.66%	0.227%
193	13.345	13.328	13.385	VV	405	11331	0.60%	0.207%
194	13.400	13.385	13.435	VV	248	6805	0.36%	0.125%

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195	13.520	13.435	13.571	VV	343	20538	1.09%	0.376%
196	13.582	13.571	13.606	VV	306	5265	0.28%	0.096%
197	13.631	13.606	13.688	VV	311	12093	0.64%	0.221%
198	13.793	13.688	13.810	VV	263	16624	0.88%	0.304%
199	13.841	13.810	13.865	VV	283	7666	0.41%	0.140%
200	13.881	13.865	13.911	VV	252	6553	0.35%	0.120%
201	13.937	13.911	14.003	VV	284	11535	0.61%	0.211%
202	14.078	14.003	14.138	VV	260	16805	0.89%	0.308%
203	14.186	14.138	14.218	VV	470	12702	0.67%	0.233%
204	14.228	14.218	14.285	VV	281	7684	0.41%	0.141%
205	14.313	14.285	14.334	VV	239	5740	0.30%	0.105%
206	14.392	14.334	14.443	VV	350	14810	0.78%	0.271%
207	14.478	14.443	14.571	VV	339	20197	1.07%	0.370%
208	14.597	14.571	14.631	VV	338	9274	0.49%	0.170%
209	14.663	14.631	14.678	VV	289	7124	0.38%	0.130%
210	14.727	14.678	15.110	VV	101905	1891373	100.00%	34.626%
211	15.129	15.110	15.188	VV	515	16465	0.87%	0.301%
212	15.200	15.188	15.221	VV	308	5233	0.28%	0.096%
213	15.241	15.221	15.381	VV	309	20094	1.06%	0.368%
214	15.469	15.381	15.568	VV	825	28339	1.50%	0.519%
215	15.601	15.568	15.688	VV	286	14112	0.75%	0.258%
216	15.748	15.688	15.768	VV	333	8971	0.47%	0.164%
217	15.789	15.768	15.827	VV	221	5905	0.31%	0.108%
218	15.851	15.827	15.931	VV	217	7927	0.42%	0.145%
219	15.955	15.931	15.981	VV	259	5698	0.30%	0.104%
220	15.994	15.981	16.047	VV	333	6353	0.34%	0.116%
221	16.082	16.047	16.105	VV	184	4580	0.24%	0.084%
222	16.122	16.105	16.159	PV	201	4748	0.25%	0.087%
223	16.181	16.159	16.199	VV	196	2900	0.15%	0.053%
224	16.232	16.199	16.261	VV	158	3752	0.20%	0.069%
225	16.295	16.261	16.335	VV	161	5192	0.27%	0.095%
226	16.356	16.335	16.378	VV	151	2605	0.14%	0.048%
227	16.441	16.378	16.501	VV	321	9099	0.48%	0.167%
228	16.520	16.501	16.585	VV	156	3718	0.20%	0.068%
229	16.909	16.585	17.011	VV	473	22170	1.17%	0.406%
230	17.066	17.011	17.105	PV	149	3319	0.18%	0.061%
231	17.171	17.105	17.205	VV	207	5285	0.28%	0.097%
232	17.215	17.205	17.227	VV	139	1116	0.06%	0.020%
233	17.242	17.227	17.258	PV	67	1158	0.06%	0.021%
234	17.362	17.258	17.438	PV	813	20035	1.06%	0.367%
235	17.452	17.438	17.493	VV	103	2534	0.13%	0.046%
236	17.527	17.493	17.564	VV	167	3033	0.16%	0.056%
237	17.799	17.564	17.860	PV	1094	27358	1.45%	0.501%
238	17.878	17.860	17.908	VV	153	3187	0.17%	0.058%
239	18.002	17.908	18.020	VV	137	5983	0.32%	0.110%
240	18.076	18.020	18.098	VV	194	6155	0.33%	0.113%
241	18.116	18.098	18.141	VV	191	4230	0.22%	0.077%
242	18.223	18.141	18.291	VV	1368	40169	2.12%	0.735%
243	18.306	18.291	18.344	VV	245	6641	0.35%	0.122%
244	18.389	18.344	18.411	PV	206	7346	0.39%	0.134%
245	18.635	18.411	18.715	VV	1408	48553	2.57%	0.889%
246	18.762	18.715	18.871	VV	2506	73535	3.89%	1.346%

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247	18.995	18.871	19.115	VV	2025	92000	4.86%	1.684%	
248	19.133	19.115	19.147	VV	188	3556	0.19%	0.065%	
249	19.197	19.147	19.215	VV	311	9134	0.48%	0.167%	
250	19.420	19.215	19.491	VV	1328	57485	3.04%	1.052%	
251	19.708	19.491	19.771	VV	1208	114849	6.07%	2.103%	
252	19.796	19.771	19.848	VV	1269	42682	2.26%	0.781%	
253	20.059	19.848	20.092	VV	1829	138308	7.31%	2.532%	
254	20.198	20.092	20.226	VV	1520	101301	5.36%	1.855%	
255	20.526	20.226	20.545	VV	2371	317833	16.80%	5.819%	
256	20.685	20.545	20.711	VV	2708	237988	12.58%	4.357%	
257	20.822	20.711	20.868	VV	2470	225699	11.93%	4.132%	
258	20.912	20.868	21.175	VV	2553	365539	19.33%	6.692%	
259	21.242	21.175	21.308	VV	1980	132839	7.02%	2.432%	
260	21.338	21.308	21.411	VV	1473	81901	4.33%	1.499%	
261	21.429	21.411	21.492	VV	1088	48987	2.59%	0.897%	
262	21.527	21.492	21.548	VV	950	28993	1.53%	0.531%	
263	21.600	21.548	21.632	VV	824	38072	2.01%	0.697%	
264	21.659	21.632	21.735	VV	670	33617	1.78%	0.615%	
265	21.757	21.735	21.781	VV	435	10239	0.54%	0.187%	
266	21.868	21.781	21.935	VV	418	27232	1.44%	0.499%	
					Sum of corrected areas:	5462264			

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