

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
 Data File : FG010647.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 17:05
 Sample : N4723-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.282	4.265	4.286	VV	415	5021	0.41%	0.109%
2	4.305	4.286	4.359	VV	618	18494	1.50%	0.401%
3	4.365	4.359	4.431	VV	388	12880	1.04%	0.279%
4	4.475	4.431	4.522	VV	1453	32269	2.61%	0.700%
5	4.525	4.522	4.531	VV	372	1919	0.16%	0.042%
6	4.544	4.531	4.551	VV	365	4093	0.33%	0.089%
7	4.556	4.551	4.574	VV	345	4256	0.34%	0.092%
8	4.587	4.574	4.590	VV	317	2792	0.23%	0.061%
9	4.593	4.590	4.599	VV	322	1531	0.12%	0.033%
10	4.605	4.599	4.620	VV	305	3452	0.28%	0.075%
11	4.638	4.620	4.661	VV	300	6978	0.57%	0.151%
12	4.671	4.661	4.681	VV	366	3842	0.31%	0.083%
13	4.697	4.681	4.715	VV	394	7199	0.58%	0.156%
14	4.723	4.715	4.727	VV	376	2709	0.22%	0.059%
15	4.742	4.727	4.748	VV	397	4562	0.37%	0.099%
16	4.759	4.748	4.790	VV	471	10021	0.81%	0.217%
17	4.794	4.790	4.808	VV	321	3199	0.26%	0.069%
18	4.817	4.808	4.853	VV	338	7455	0.60%	0.162%
19	4.863	4.853	4.873	VV	266	3169	0.26%	0.069%
20	4.877	4.873	4.880	VV	290	1064	0.09%	0.023%
21	4.885	4.880	4.927	VV	299	6434	0.52%	0.140%
22	4.935	4.927	4.940	VV	265	1769	0.14%	0.038%
23	4.962	4.940	4.988	VV	407	8909	0.72%	0.193%
24	4.991	4.988	4.996	VV	243	1071	0.09%	0.023%
25	5.003	4.996	5.011	VV	235	2024	0.16%	0.044%
26	5.034	5.011	5.051	VV	360	7011	0.57%	0.152%
27	5.065	5.051	5.090	VV	357	6456	0.52%	0.140%
28	5.108	5.090	5.131	VV	513	8283	0.67%	0.180%
29	5.135	5.131	5.144	VV	260	1761	0.14%	0.038%
30	5.151	5.144	5.156	VV	251	1477	0.12%	0.032%
31	5.161	5.156	5.172	VV	205	1832	0.15%	0.040%
32	5.180	5.172	5.188	VV	258	2064	0.17%	0.045%
33	5.193	5.188	5.213	VV	250	2905	0.24%	0.063%
34	5.219	5.213	5.231	VV	236	2184	0.18%	0.047%
35	5.251	5.231	5.300	VV	991	19151	1.55%	0.415%
36	5.317	5.300	5.371	VV	465	12437	1.01%	0.270%

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37	5.376	5.371	5.382	VV	281	1629	0.13%	0.035%
38	5.386	5.382	5.398	VV	258	2051	0.17%	0.044%
39	5.402	5.398	5.411	VV	235	1537	0.12%	0.033%
40	5.415	5.411	5.430	VV	202	1906	0.15%	0.041%
41	5.437	5.430	5.462	VV	198	3133	0.25%	0.068%
42	5.470	5.462	5.475	VV	170	1135	0.09%	0.025%
43	5.481	5.475	5.488	VV	149	997	0.08%	0.022%
44	5.493	5.488	5.498	VV	147	852	0.07%	0.018%
45	5.533	5.498	5.564	VV	656	13390	1.08%	0.290%
46	5.568	5.564	5.577	VV	260	1899	0.15%	0.041%
47	5.581	5.577	5.590	VV	289	1787	0.14%	0.039%
48	5.596	5.590	5.626	VV	258	4144	0.34%	0.090%
49	5.634	5.626	5.640	VV	229	1395	0.11%	0.030%
50	5.689	5.640	5.696	VV	241	6396	0.52%	0.139%
51	5.715	5.696	5.769	VV	963	15707	1.27%	0.341%
52	5.775	5.769	5.799	VV	221	3245	0.26%	0.070%
53	5.822	5.799	5.843	VV	346	5875	0.48%	0.127%
54	5.856	5.843	5.861	VV	190	1796	0.15%	0.039%
55	5.889	5.861	5.934	VV	192	6555	0.53%	0.142%
56	5.982	5.934	5.991	VV	203	5119	0.41%	0.111%
57	6.013	5.991	6.025	VV	386	5784	0.47%	0.125%
58	6.045	6.025	6.068	VV	558	11052	0.90%	0.240%
59	6.093	6.068	6.190	VV	4074	94144	7.62%	2.041%
60	6.206	6.190	6.248	VV	874	18645	1.51%	0.404%
61	6.268	6.248	6.298	VV	448	11051	0.89%	0.240%
62	6.320	6.298	6.356	VV	1464	24227	1.96%	0.525%
63	6.370	6.356	6.379	VV	525	5310	0.43%	0.115%
64	6.397	6.379	6.456	VV	654	19756	1.60%	0.428%
65	6.485	6.456	6.559	VV	425	18131	1.47%	0.393%
66	6.566	6.559	6.580	VV	210	2627	0.21%	0.057%
67	6.591	6.580	6.610	VV	251	3525	0.29%	0.076%
68	6.633	6.610	6.666	VV	204	6041	0.49%	0.131%
69	6.697	6.666	6.710	VV	214	4408	0.36%	0.096%
70	6.719	6.710	6.730	VV	190	1966	0.16%	0.043%
71	6.748	6.730	6.813	VV	313	9117	0.74%	0.198%
72	6.828	6.813	6.864	VV	173	3694	0.30%	0.080%
73	6.887	6.864	6.918	VV	166	3718	0.30%	0.081%
74	6.987	6.918	7.014	VV	365	12455	1.01%	0.270%
75	7.026	7.014	7.037	VV	291	3739	0.30%	0.081%
76	7.049	7.037	7.096	VV	273	6454	0.52%	0.140%
77	7.112	7.096	7.126	VV	232	3377	0.27%	0.073%
78	7.144	7.126	7.186	VV	346	8566	0.69%	0.186%
79	7.192	7.186	7.236	VV	203	4082	0.33%	0.089%
80	7.262	7.236	7.278	VV	197	3684	0.30%	0.080%
81	7.299	7.278	7.346	VV	310	5927	0.48%	0.129%
82	7.376	7.346	7.417	VV	130	4131	0.33%	0.090%
83	7.432	7.417	7.473	VV	294	4874	0.39%	0.106%
84	7.495	7.473	7.525	VV	260	4144	0.34%	0.090%
85	7.565	7.525	7.601	VV	267	7059	0.57%	0.153%
86	7.614	7.601	7.633	VV	101	1474	0.12%	0.032%
87	7.648	7.633	7.683	VV	160	3146	0.25%	0.068%
88	7.707	7.683	7.777	VV	354	9451	0.77%	0.205%
89	7.794	7.777	7.828	VV	137	2925	0.24%	0.063%

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90	7.877	7.828	7.955	VV	735	19182	1.55%	0.416%
91	7.960	7.955	7.993	VV	131	2065	0.17%	0.045%
92	8.007	7.993	8.025	VV	155	2139	0.17%	0.046%
93	8.038	8.025	8.054	VV	218	2628	0.21%	0.057%
94	8.064	8.054	8.125	VV	157	3588	0.29%	0.078%
95	8.139	8.125	8.180	VV	156	3474	0.28%	0.075%
96	8.208	8.180	8.243	VV	395	9057	0.73%	0.196%
97	8.279	8.243	8.298	VV	1095	19108	1.55%	0.414%
98	8.315	8.298	8.327	VV	988	12951	1.05%	0.281%
99	8.346	8.327	8.388	VV	2952	38792	3.14%	0.841%
100	8.402	8.388	8.442	VV	246	5962	0.48%	0.129%
101	8.469	8.442	8.516	VV	135	4384	0.36%	0.095%
102	8.539	8.516	8.587	VV	266	5309	0.43%	0.115%
103	8.599	8.587	8.616	PV	63	596	0.05%	0.013%
104	8.658	8.616	8.683	VV	243	4959	0.40%	0.108%
105	8.698	8.683	8.720	VV	229	3764	0.30%	0.082%
106	8.740	8.720	8.780	VV	454	9600	0.78%	0.208%
107	8.813	8.780	8.834	VV	351	8301	0.67%	0.180%
108	8.851	8.834	8.888	VV	401	8432	0.68%	0.183%
109	8.909	8.888	8.955	VV	371	8857	0.72%	0.192%
110	9.042	8.955	9.120	VV	1212	41392	3.35%	0.898%
111	9.142	9.120	9.235	VV	671	15385	1.25%	0.334%
112	9.248	9.235	9.311	VV	204	4260	0.35%	0.092%
113	9.337	9.311	9.385	VV	224	4641	0.38%	0.101%
114	9.406	9.385	9.421	VV	103	1468	0.12%	0.032%
115	9.478	9.421	9.503	VV	619	13074	1.06%	0.284%
116	9.514	9.503	9.550	VV	471	8261	0.67%	0.179%
117	9.578	9.550	9.604	VV	213	4364	0.35%	0.095%
118	9.620	9.604	9.635	VV	137	2024	0.16%	0.044%
119	9.656	9.635	9.687	VV	158	3627	0.29%	0.079%
120	9.700	9.687	9.718	VV	153	1899	0.15%	0.041%
121	9.749	9.718	9.810	VV	594	11815	0.96%	0.256%
122	9.855	9.810	9.883	VV	439	8498	0.69%	0.184%
123	9.889	9.883	9.900	VV	157	1234	0.10%	0.027%
124	9.922	9.900	9.960	VV	1072	15862	1.28%	0.344%
125	9.969	9.960	9.982	VV	104	1200	0.10%	0.026%
126	10.017	9.982	10.037	VV	281	4854	0.39%	0.105%
127	10.048	10.037	10.115	VV	161	3965	0.32%	0.086%
128	10.131	10.115	10.143	VV	62	582	0.05%	0.013%
129	10.152	10.143	10.161	PV	63	390	0.03%	0.008%
130	10.171	10.161	10.194	VV	77	948	0.08%	0.021%
131	10.238	10.194	10.258	PV	310	6075	0.49%	0.132%
132	10.265	10.258	10.278	VV	237	2505	0.20%	0.054%
133	10.298	10.278	10.373	VV	319	12451	1.01%	0.270%
134	10.386	10.373	10.438	VV	215	7279	0.59%	0.158%
135	10.473	10.438	10.515	VV	222	7323	0.59%	0.159%
136	10.537	10.515	10.548	VV	354	5001	0.41%	0.108%
137	10.557	10.548	10.599	VV	341	7945	0.64%	0.172%
138	10.616	10.599	10.636	VV	446	6975	0.56%	0.151%
139	10.663	10.636	10.695	VV	765	13960	1.13%	0.303%
140	10.743	10.695	10.771	VV	825	18040	1.46%	0.391%
141	10.793	10.771	10.815	VV	287	6355	0.51%	0.138%

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142	10.887	10.815	10.923	VV	417	14611	1.18%	0.317%
143	10.944	10.923	11.016	VV	1118	25568	2.07%	0.554%
144	11.035	11.016	11.073	VV	228	5396	0.44%	0.117%
145	11.087	11.073	11.100	VV	142	2242	0.18%	0.049%
146	11.119	11.100	11.155	VV	183	4781	0.39%	0.104%
147	11.180	11.155	11.223	VV	274	5934	0.48%	0.129%
148	11.243	11.223	11.253	VV	128	1384	0.11%	0.030%
149	11.297	11.253	11.317	VV	257	4948	0.40%	0.107%
150	11.335	11.317	11.346	VV	276	3384	0.27%	0.073%
151	11.366	11.346	11.400	VV	948	15431	1.25%	0.335%
152	11.420	11.400	11.431	VV	1029	13828	1.12%	0.300%
153	11.440	11.431	11.485	VV	989	16069	1.30%	0.348%
154	11.514	11.485	11.541	VV	533	8480	0.69%	0.184%
155	11.555	11.541	11.576	VV	281	3851	0.31%	0.084%
156	11.585	11.576	11.591	VV	75	490	0.04%	0.011%
157	11.632	11.591	11.646	VV	579	9227	0.75%	0.200%
158	11.664	11.646	11.737	VV	1295	20753	1.68%	0.450%
159	11.767	11.737	11.783	VV	141	2340	0.19%	0.051%
160	11.836	11.783	11.891	PV	692	13065	1.06%	0.283%
161	11.922	11.891	11.946	VV	73	1329	0.11%	0.029%
162	11.972	11.946	11.995	VV	96	2197	0.18%	0.048%
163	12.037	11.995	12.056	VV	521	10607	0.86%	0.230%
164	12.087	12.056	12.105	VV	1153	18135	1.47%	0.393%
165	12.119	12.105	12.186	VV	769	14432	1.17%	0.313%
166	12.229	12.186	12.254	VV	129	3148	0.25%	0.068%
167	12.284	12.254	12.410	VV	17019	234948	19.03%	5.095%
168	12.417	12.410	12.442	VV	233	3434	0.28%	0.074%
169	12.450	12.442	12.471	VV	174	2301	0.19%	0.050%
170	12.484	12.471	12.563	VV	193	6593	0.53%	0.143%
171	12.618	12.563	12.644	VV	284	7242	0.59%	0.157%
172	12.675	12.644	12.696	VV	880	12970	1.05%	0.281%
173	12.713	12.696	12.725	VV	245	3709	0.30%	0.080%
174	12.738	12.725	12.763	VV	258	4617	0.37%	0.100%
175	12.774	12.763	12.801	VV	271	4718	0.38%	0.102%
176	12.824	12.801	12.866	VV	478	10865	0.88%	0.236%
177	12.890	12.866	12.905	VV	237	3771	0.31%	0.082%
178	12.925	12.905	12.987	VV	255	6347	0.51%	0.138%
179	13.005	12.987	13.016	VV	250	3040	0.25%	0.066%
180	13.028	13.016	13.076	VV	328	4211	0.34%	0.091%
181	13.119	13.076	13.186	PV	1185	24232	1.96%	0.525%
182	13.197	13.186	13.215	VV	146	2147	0.17%	0.047%
183	13.233	13.215	13.255	VV	299	5083	0.41%	0.110%
184	13.305	13.255	13.433	VV	9697	279860	22.66%	6.069%
185	13.450	13.433	13.463	VV	694	10515	0.85%	0.228%
186	13.479	13.463	13.497	VV	572	10220	0.83%	0.222%
187	13.520	13.497	13.590	VV	1332	28515	2.31%	0.618%
188	13.621	13.590	13.647	VV	317	8407	0.68%	0.182%
189	13.699	13.647	13.716	VV	261	8330	0.67%	0.181%
190	13.726	13.716	13.766	VV	192	4339	0.35%	0.094%
191	13.785	13.766	13.801	VV	208	3347	0.27%	0.073%
192	13.827	13.801	13.851	VV	1085	16027	1.30%	0.348%
193	13.876	13.851	13.946	VV	2092	34808	2.82%	0.755%
194	13.964	13.946	14.003	VV	292	3712	0.30%	0.080%

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195	14.021	14.003	14.050	VV	70	1026	0.08%	0.022%
196	14.072	14.050	14.080	VV	74	904	0.07%	0.020%
197	14.112	14.080	14.136	VV	168	3409	0.28%	0.074%
198	14.145	14.136	14.183	VV	131	2132	0.17%	0.046%
199	14.236	14.183	14.276	PV	366	10502	0.85%	0.228%
200	14.316	14.276	14.381	VV	908	33077	2.68%	0.717%
201	14.390	14.381	14.409	VV	304	3561	0.29%	0.077%
202	14.440	14.409	14.463	VV	2393	33820	2.74%	0.733%
203	14.482	14.463	14.511	VV	891	17829	1.44%	0.387%
204	14.530	14.511	14.553	VV	444	8068	0.65%	0.175%
205	14.562	14.553	14.583	VV	229	2886	0.23%	0.063%
206	14.590	14.583	14.621	VV	171	1858	0.15%	0.040%
207	14.656	14.621	14.686	PV	611	10691	0.87%	0.232%
208	14.696	14.686	14.726	VV	179	3086	0.25%	0.067%
209	14.778	14.726	14.845	VV	91158	1234804	100.00%	26.776%
210	14.893	14.845	14.912	VV	405	11197	0.91%	0.243%
211	14.940	14.912	14.959	VV	1429	22720	1.84%	0.493%
212	14.980	14.959	15.005	VV	3022	41919	3.39%	0.909%
213	15.023	15.005	15.061	VV	2121	29540	2.39%	0.641%
214	15.079	15.061	15.110	VV	163	3204	0.26%	0.069%
215	15.128	15.110	15.146	VV	131	1734	0.14%	0.038%
216	15.171	15.146	15.203	PV	276	4210	0.34%	0.091%
217	15.272	15.203	15.286	PV	134	2722	0.22%	0.059%
218	15.309	15.286	15.325	VV	119	1904	0.15%	0.041%
219	15.400	15.325	15.480	VV	12526	469918	38.06%	10.190%
220	15.502	15.480	15.528	VV	3732	63658	5.16%	1.380%
221	15.553	15.528	15.602	VV	6870	101134	8.19%	2.193%
222	15.628	15.602	15.666	VV	434	10582	0.86%	0.229%
223	15.676	15.666	15.705	VV	187	2847	0.23%	0.062%
224	15.749	15.705	15.766	PV	145	3433	0.28%	0.074%
225	15.820	15.766	15.843	VV	319	7727	0.63%	0.168%
226	15.873	15.843	15.884	VV	194	2940	0.24%	0.064%
227	15.935	15.884	15.945	VV	436	10730	0.87%	0.233%
228	15.964	15.945	15.974	VV	485	7429	0.60%	0.161%
229	16.002	15.974	16.036	VV	3427	51386	4.16%	1.114%
230	16.062	16.036	16.095	VV	719	10489	0.85%	0.227%
231	16.110	16.095	16.122	PV	134	1300	0.11%	0.028%
232	16.140	16.122	16.149	VV	129	1017	0.08%	0.022%
233	16.186	16.149	16.210	PV	207	2706	0.22%	0.059%
234	16.283	16.210	16.305	VV	273	5749	0.47%	0.125%
235	16.317	16.305	16.341	VV	198	3473	0.28%	0.075%
236	16.364	16.341	16.381	VV	177	3265	0.26%	0.071%
237	16.437	16.381	16.468	VV	2439	80000	6.48%	1.735%
238	16.486	16.468	16.521	VV	3708	60986	4.94%	1.322%
239	16.545	16.521	16.586	VV	1047	23547	1.91%	0.511%
240	16.612	16.586	16.655	VV	2594	40132	3.25%	0.870%
241	16.679	16.655	16.694	VV	311	4366	0.35%	0.095%
242	16.707	16.694	16.716	VV	97	1038	0.08%	0.023%
243	16.750	16.716	16.766	PV	193	3541	0.29%	0.077%
244	16.798	16.766	16.815	VV	367	6451	0.52%	0.140%
245	16.832	16.815	16.861	VV	327	5852	0.47%	0.127%
246	16.869	16.861	16.885	VV	180	1488	0.12%	0.032%

					rteres				
247	16.954	16.885	16.977	VV	4833	78511	6.36%	1.702%	
248	16.996	16.977	17.018	VV	1901	27625	2.24%	0.599%	
249	17.030	17.018	17.058	VV	635	7606	0.62%	0.165%	
250	17.091	17.058	17.101	PBA	146	5232	0.42%	0.113%	

Sum of corrected areas: 4611609

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