

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052125\
Data File : FG015877.D
Signal(s) : FID1A.ch
Acq On : 21 May 2025 16:10
Sample : Q2032-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.310	4.300	4.346	BV	133	1881	0.14%	0.036%
2	4.360	4.346	4.365	PV	145	902	0.06%	0.017%
3	4.369	4.365	4.374	VV	107	403	0.03%	0.008%
4	4.377	4.374	4.393	VV	126	743	0.05%	0.014%
5	4.402	4.393	4.439	PV	171	2418	0.17%	0.047%
6	4.443	4.439	4.467	VV	79	1211	0.09%	0.023%
7	4.492	4.467	4.515	VV	293	4436	0.32%	0.086%
8	4.522	4.515	4.542	VV	245	2623	0.19%	0.051%
9	4.547	4.542	4.563	VV	232	2043	0.15%	0.040%
10	4.569	4.563	4.578	VV	185	1057	0.08%	0.020%
11	4.581	4.578	4.591	VV	122	670	0.05%	0.013%
12	4.615	4.591	4.643	VV	420	6312	0.45%	0.122%
13	4.667	4.643	4.696	VV	453	8209	0.59%	0.159%
14	4.702	4.696	4.720	VV	227	2517	0.18%	0.049%
15	4.725	4.720	4.752	VV	193	2527	0.18%	0.049%
16	4.756	4.752	4.760	VV	105	434	0.03%	0.008%
17	4.765	4.760	4.786	VV	140	1689	0.12%	0.033%
18	4.791	4.786	4.796	VV	149	681	0.05%	0.013%
19	4.808	4.796	4.812	VV	164	1305	0.09%	0.025%
20	4.823	4.812	4.827	VV	174	1234	0.09%	0.024%
21	4.830	4.827	4.841	VV	146	1114	0.08%	0.022%
22	4.846	4.841	4.865	VV	210	2053	0.15%	0.040%
23	4.873	4.865	4.890	VV	170	2116	0.15%	0.041%
24	4.917	4.890	4.923	VV	219	2694	0.19%	0.052%
25	4.926	4.923	4.934	VV	213	963	0.07%	0.019%
26	4.937	4.934	4.945	VV	190	1001	0.07%	0.019%
27	4.951	4.945	4.987	VV	197	3200	0.23%	0.062%
28	4.996	4.987	5.005	VV	138	1287	0.09%	0.025%
29	5.014	5.005	5.039	VV	211	2693	0.19%	0.052%
30	5.046	5.039	5.065	PV	169	1163	0.08%	0.023%
31	5.086	5.065	5.095	VV	160	1571	0.11%	0.030%
32	5.102	5.095	5.118	VV	151	931	0.07%	0.018%
33	5.154	5.118	5.178	VV	191	3243	0.23%	0.063%
34	5.181	5.178	5.203	VV	140	1159	0.08%	0.022%
35	5.214	5.203	5.220	VV	138	819	0.06%	0.016%
36	5.233	5.220	5.275	VV	170	2203	0.16%	0.043%

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37	5.279	5.275	5.302	VV	94	662	0.05%	0.013%
38	5.309	5.302	5.325	VV	61	632	0.05%	0.012%
39	5.328	5.325	5.345	VV	36	521	0.04%	0.010%
40	5.351	5.345	5.359	VV	79	459	0.03%	0.009%
41	5.364	5.359	5.375	VV	65	382	0.03%	0.007%
42	5.382	5.375	5.389	VV	101	426	0.03%	0.008%
43	5.410	5.389	5.416	VV	88	842	0.06%	0.016%
44	5.424	5.416	5.428	PV	102	342	0.02%	0.007%
45	5.443	5.428	5.454	VV	105	968	0.07%	0.019%
46	5.475	5.454	5.494	VV	156	2405	0.17%	0.047%
47	5.514	5.494	5.520	VV	125	1511	0.11%	0.029%
48	5.533	5.520	5.566	VV	119	2202	0.16%	0.043%
49	5.587	5.566	5.600	VV	163	1618	0.12%	0.031%
50	5.607	5.600	5.630	VV	125	917	0.07%	0.018%
51	5.655	5.630	5.678	VV	123	2315	0.17%	0.045%
52	5.702	5.678	5.718	VV	136	2077	0.15%	0.040%
53	5.742	5.718	5.754	VV	275	3619	0.26%	0.070%
54	5.761	5.754	5.770	VV	230	1920	0.14%	0.037%
55	5.779	5.770	5.785	VV	230	1698	0.12%	0.033%
56	5.792	5.785	5.816	VV	229	3378	0.24%	0.065%
57	5.831	5.816	5.847	VV	402	5088	0.37%	0.099%
58	5.853	5.847	5.865	VV	254	2448	0.18%	0.047%
59	5.867	5.865	5.872	VV	229	817	0.06%	0.016%
60	5.889	5.872	5.902	VV	310	4425	0.32%	0.086%
61	5.911	5.902	5.933	VV	304	5350	0.38%	0.104%
62	5.938	5.933	5.985	VV	293	7082	0.51%	0.137%
63	5.990	5.985	6.020	VV	229	3468	0.25%	0.067%
64	6.028	6.020	6.054	VV	147	2898	0.21%	0.056%
65	6.055	6.054	6.070	VV	182	1200	0.09%	0.023%
66	6.077	6.070	6.089	VV	168	1339	0.10%	0.026%
67	6.134	6.089	6.154	VV	210	5520	0.40%	0.107%
68	6.211	6.154	6.222	VV	330	8900	0.64%	0.172%
69	6.225	6.222	6.249	VV	287	4018	0.29%	0.078%
70	6.252	6.249	6.256	VV	295	1185	0.09%	0.023%
71	6.274	6.256	6.309	VV	418	9566	0.69%	0.185%
72	6.320	6.309	6.333	VV	341	4322	0.31%	0.084%
73	6.338	6.333	6.345	VV	303	2100	0.15%	0.041%
74	6.384	6.345	6.414	VV	558	13501	0.97%	0.261%
75	6.415	6.414	6.427	VV	252	1668	0.12%	0.032%
76	6.439	6.427	6.445	VV	314	2409	0.17%	0.047%
77	6.450	6.445	6.457	VV	287	1454	0.10%	0.028%
78	6.466	6.457	6.498	VV	257	4217	0.30%	0.082%
79	6.502	6.498	6.523	VV	189	1654	0.12%	0.032%
80	6.562	6.523	6.627	VV	271	8441	0.61%	0.163%
81	6.633	6.627	6.658	VV	141	1409	0.10%	0.027%
82	6.681	6.658	6.731	VV	136	2849	0.20%	0.055%
83	6.737	6.731	6.750	PV	62	605	0.04%	0.012%
84	6.754	6.750	6.805	VV	88	1869	0.13%	0.036%
85	6.854	6.805	7.154	VV	2673	281240	20.19%	5.445%
86	7.164	7.154	7.173	VV	721	7290	0.52%	0.141%
87	7.233	7.173	7.245	VV	934	35674	2.56%	0.691%
88	7.253	7.245	7.352	VV	848	40500	2.91%	0.784%
89	7.361	7.352	7.519	VV	508	32305	2.32%	0.625%

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90	7.529	7.519	7.560	VV	251	4537	0.33%	0.088%
91	7.572	7.560	7.611	VV	193	4571	0.33%	0.088%
92	7.626	7.611	7.659	VV	196	3995	0.29%	0.077%
93	7.665	7.659	7.686	VV	167	1576	0.11%	0.031%
94	7.696	7.686	7.742	VV	105	2293	0.16%	0.044%
95	7.758	7.742	7.773	VV	112	1131	0.08%	0.022%
96	7.785	7.773	7.820	VV	136	1951	0.14%	0.038%
97	7.905	7.820	8.009	VV	1037	35900	2.58%	0.695%
98	8.047	8.009	8.060	VV	323	7174	0.52%	0.139%
99	8.078	8.060	8.148	VV	675	11400	0.82%	0.221%
100	8.172	8.148	8.218	VV	106	2238	0.16%	0.043%
101	8.240	8.218	8.252	VV	187	1904	0.14%	0.037%
102	8.275	8.252	8.322	VV	226	4629	0.33%	0.090%
103	8.342	8.322	8.380	VV	110	1772	0.13%	0.034%
104	8.391	8.380	8.424	VV	85	1285	0.09%	0.025%
105	8.434	8.424	8.445	VV	125	958	0.07%	0.019%
106	8.478	8.445	8.495	VV	450	7252	0.52%	0.140%
107	8.530	8.495	8.581	VV	445	14962	1.07%	0.290%
108	8.650	8.581	8.777	VV	1477	49321	3.54%	0.955%
109	8.781	8.777	8.788	VV	190	863	0.06%	0.017%
110	8.799	8.788	8.811	VV	179	1694	0.12%	0.033%
111	8.822	8.811	8.834	VV	168	1639	0.12%	0.032%
112	8.869	8.834	8.914	VV	293	8018	0.58%	0.155%
113	8.939	8.914	8.974	PV	198	3843	0.28%	0.074%
114	9.030	8.974	9.041	VV	420	10008	0.72%	0.194%
115	9.058	9.041	9.134	VV	485	14218	1.02%	0.275%
116	9.176	9.134	9.215	VV	157	5123	0.37%	0.099%
117	9.246	9.215	9.289	VV	516	10988	0.79%	0.213%
118	9.290	9.289	9.315	VV	120	1204	0.09%	0.023%
119	9.389	9.315	9.499	VV	9509	251684	18.07%	4.873%
120	9.525	9.499	9.610	VV	421	15626	1.12%	0.303%
121	9.639	9.610	9.660	VV	152	3382	0.24%	0.065%
122	9.677	9.660	9.706	VV	192	3094	0.22%	0.060%
123	9.759	9.706	9.781	VV	296	8737	0.63%	0.169%
124	9.787	9.781	9.802	VV	230	2643	0.19%	0.051%
125	9.814	9.802	9.840	VV	243	4578	0.33%	0.089%
126	9.871	9.840	9.930	VV	455	12843	0.92%	0.249%
127	9.950	9.930	9.963	VV	438	6007	0.43%	0.116%
128	9.985	9.963	10.007	VV	1063	16540	1.19%	0.320%
129	10.040	10.007	10.110	VV	2826	119593	8.59%	2.316%
130	10.121	10.110	10.174	VV	1408	39551	2.84%	0.766%
131	10.184	10.174	10.232	VV	781	19645	1.41%	0.380%
132	10.270	10.232	10.326	VV	479	20788	1.49%	0.402%
133	10.337	10.326	10.347	VV	202	1902	0.14%	0.037%
134	10.357	10.347	10.419	VV	285	4305	0.31%	0.083%
135	10.478	10.419	10.562	PV	639	25690	1.84%	0.497%
136	10.607	10.562	10.624	VV	335	9462	0.68%	0.183%
137	10.635	10.624	10.655	VV	314	3910	0.28%	0.076%
138	10.683	10.655	10.772	VV	892	21843	1.57%	0.423%
139	10.790	10.772	10.813	VV	310	5316	0.38%	0.103%
140	10.838	10.813	10.850	VV	449	8112	0.58%	0.157%
141	10.866	10.850	10.912	VV	613	16821	1.21%	0.326%

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142	10.934	10.912	10.954	VV	410	7825	0.56%	0.152%
143	10.977	10.954	11.025	VV	315	8445	0.61%	0.164%
144	11.049	11.025	11.065	VV	207	3047	0.22%	0.059%
145	11.085	11.065	11.118	VV	582	10261	0.74%	0.199%
146	11.143	11.118	11.167	VV	277	5956	0.43%	0.115%
147	11.239	11.167	11.292	VV	843	28737	2.06%	0.556%
148	11.318	11.292	11.350	VV	410	8912	0.64%	0.173%
149	11.373	11.350	11.445	VV	358	10371	0.74%	0.201%
150	11.460	11.445	11.471	VV	118	1513	0.11%	0.029%
151	11.501	11.471	11.526	VV	334	6100	0.44%	0.118%
152	11.567	11.526	11.590	VV	756	14689	1.05%	0.284%
153	11.600	11.590	11.630	VV	261	4168	0.30%	0.081%
154	11.649	11.630	11.688	VV	406	7724	0.55%	0.150%
155	11.723	11.688	11.750	VV	426	9441	0.68%	0.183%
156	11.762	11.750	11.795	VV	484	5485	0.39%	0.106%
157	11.817	11.795	11.832	PV	251	3370	0.24%	0.065%
158	11.857	11.832	11.930	VV	514	17151	1.23%	0.332%
159	11.954	11.930	11.972	VV	494	8149	0.59%	0.158%
160	11.985	11.972	12.025	VV	6892	26147	1.88%	0.506%
161	12.049	12.025	12.109	VV	1475	28094	2.02%	0.544%
162	12.129	12.109	12.188	VV	270	8641	0.62%	0.167%
163	12.238	12.188	12.274	VV	883	17594	1.26%	0.341%
164	12.297	12.274	12.354	VV	745	22171	1.59%	0.429%
165	12.366	12.354	12.415	VV	363	8967	0.64%	0.174%
166	12.443	12.415	12.459	VV	246	4109	0.29%	0.080%
167	12.494	12.459	12.547	VV	7988	122914	8.82%	2.380%
168	12.557	12.547	12.578	VV	863	14122	1.01%	0.273%
169	12.590	12.578	12.670	VV	707	25221	1.81%	0.488%
170	12.703	12.670	12.754	VV	689	17729	1.27%	0.343%
171	12.757	12.754	12.771	VV	267	2122	0.15%	0.041%
172	12.802	12.771	12.830	VV	429	10466	0.75%	0.203%
173	12.880	12.830	12.904	VV	764	18928	1.36%	0.366%
174	12.950	12.904	13.087	VV	1571	73877	5.30%	1.430%
175	13.098	13.087	13.114	VV	248	2719	0.20%	0.053%
176	13.145	13.114	13.216	VV	352	13134	0.94%	0.254%
177	13.285	13.216	13.355	VV	1650	62116	4.46%	1.203%
178	13.378	13.355	13.392	VV	559	10459	0.75%	0.203%
179	13.412	13.392	13.469	VV	585	16846	1.21%	0.326%
180	13.494	13.469	13.532	VV	594	13093	0.94%	0.254%
181	13.556	13.532	13.587	VV	363	8549	0.61%	0.166%
182	13.626	13.587	13.703	VV	411	14324	1.03%	0.277%
183	13.737	13.703	13.785	VV	403	12444	0.89%	0.241%
184	13.807	13.785	13.844	VV	442	9233	0.66%	0.179%
185	13.901	13.844	13.974	VV	493	20760	1.49%	0.402%
186	14.037	13.974	14.061	VV	1375	25976	1.86%	0.503%
187	14.080	14.061	14.125	VV	895	15760	1.13%	0.305%
188	14.135	14.125	14.180	VV	304	6856	0.49%	0.133%
189	14.192	14.180	14.207	VV	227	2462	0.18%	0.048%
190	14.213	14.207	14.237	VV	187	2290	0.16%	0.044%
191	14.240	14.237	14.270	VV	161	1359	0.10%	0.026%
192	14.319	14.270	14.335	PV	223	5566	0.40%	0.108%
193	14.347	14.335	14.402	VV	150	3919	0.28%	0.076%
194	14.444	14.402	14.457	PV	381	5036	0.36%	0.097%

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195	14.490	14.457	14.569	VV	1486	42078	3.02%	0.815%	
196	14.586	14.569	14.614	VV	295	6521	0.47%	0.126%	
197	14.645	14.614	14.677	VV	1704	24132	1.73%	0.467%	
198	14.703	14.677	14.730	VV	565	13194	0.95%	0.255%	
199	14.749	14.730	14.787	VV	739	16673	1.20%	0.323%	
200	14.804	14.787	14.819	VV	442	6214	0.45%	0.120%	
201	14.827	14.819	14.845	VV	364	4876	0.35%	0.094%	
202	14.856	14.845	14.874	VV	310	4470	0.32%	0.087%	
203	14.906	14.874	14.945	VV	456	13091	0.94%	0.253%	
204	14.983	14.945	15.127	VV	100286	1392888	100.00%	26.969%	
205	15.154	15.127	15.169	VV	1038	16379	1.18%	0.317%	
206	15.186	15.169	15.215	VV	2118	32212	2.31%	0.624%	
207	15.239	15.215	15.332	VV	1278	39005	2.80%	0.755%	
208	15.335	15.332	15.359	VV	268	2378	0.17%	0.046%	
209	15.386	15.359	15.420	PV	343	6298	0.45%	0.122%	
210	15.428	15.420	15.439	VV	57	538	0.04%	0.010%	
211	15.470	15.439	15.500	VV	542	7685	0.55%	0.149%	
212	15.525	15.500	15.540	VV	139	1794	0.13%	0.035%	
213	15.576	15.540	15.684	VV	26294	605183	43.45%	11.718%	
214	15.708	15.684	15.749	VV	3253	57406	4.12%	1.112%	
215	15.775	15.749	15.812	VV	2060	32253	2.32%	0.624%	
216	15.839	15.812	15.870	VV	322	6912	0.50%	0.134%	
217	15.889	15.870	15.944	VV	221	5804	0.42%	0.112%	
218	16.003	15.944	16.069	VV	386	15935	1.14%	0.309%	
219	16.101	16.069	16.154	VV	979	27519	1.98%	0.533%	
220	16.211	16.154	16.249	VV	2875	49309	3.54%	0.955%	
221	16.276	16.249	16.310	VV	588	9839	0.71%	0.191%	
222	16.352	16.310	16.370	PV	140	2634	0.19%	0.051%	
223	16.410	16.370	16.440	PV	159	3421	0.25%	0.066%	
224	16.456	16.440	16.470	VV	96	1210	0.09%	0.023%	
225	16.509	16.470	16.550	PV	278	8000	0.57%	0.155%	
226	16.596	16.550	16.645	VV	5693	128388	9.22%	2.486%	
227	16.694	16.645	16.736	VV	4911	94160	6.76%	1.823%	
228	16.773	16.736	16.834	VV	1507	38529	2.77%	0.746%	
229	16.855	16.834	16.877	VV	490	9750	0.70%	0.189%	
230	16.903	16.877	16.917	VV	271	5294	0.38%	0.103%	
231	16.924	16.917	16.955	VV	212	2537	0.18%	0.049%	
232	16.990	16.955	17.022	VV	675	13622	0.98%	0.264%	
233	17.078	17.022	17.109	VV	918	31177	2.24%	0.604%	
234	17.161	17.109	17.190	VV	3217	64344	4.62%	1.246%	
235	17.209	17.190	17.230	VV	1985	31158	2.24%	0.603%	
236	17.243	17.230	17.315	VV	1301	25636	1.84%	0.496%	
237	17.333	17.315	17.365	VV	189	3189	0.23%	0.062%	
					Sum of corrected areas:		5164713		

FG042425.M Thu May 22 01:28:07 2025