

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052325\
 Data File : FG015902.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2025 16:24
 Sample : Q2100-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.311	4.300	4.357	BV	194	3243	0.18%	0.042%
2	4.360	4.357	4.370	VV	128	621	0.03%	0.008%
3	4.374	4.370	4.378	PV	110	282	0.02%	0.004%
4	4.383	4.378	4.389	VV	88	332	0.02%	0.004%
5	4.394	4.389	4.398	VV	90	329	0.02%	0.004%
6	4.402	4.398	4.407	VV	108	365	0.02%	0.005%
7	4.413	4.407	4.425	VV	115	744	0.04%	0.010%
8	4.433	4.425	4.457	VV	153	1304	0.07%	0.017%
9	4.461	4.457	4.474	VV	140	632	0.03%	0.008%
10	4.489	4.474	4.508	PV	245	2845	0.16%	0.037%
11	4.514	4.508	4.520	VV	149	835	0.05%	0.011%
12	4.523	4.520	4.528	VV	147	592	0.03%	0.008%
13	4.535	4.528	4.541	VV	136	710	0.04%	0.009%
14	4.549	4.541	4.562	VV	134	862	0.05%	0.011%
15	4.566	4.562	4.572	VV	92	319	0.02%	0.004%
16	4.579	4.572	4.593	VV	105	630	0.03%	0.008%
17	4.614	4.593	4.643	VV	498	6448	0.35%	0.084%
18	4.664	4.643	4.704	PV	263	5299	0.29%	0.069%
19	4.713	4.704	4.730	VV	143	1621	0.09%	0.021%
20	4.743	4.730	4.748	VV	165	1118	0.06%	0.015%
21	4.767	4.748	4.780	VV	188	2187	0.12%	0.028%
22	4.788	4.780	4.805	VV	127	1693	0.09%	0.022%
23	4.810	4.805	4.832	VV	159	1955	0.11%	0.025%
24	4.843	4.832	4.853	VV	178	1628	0.09%	0.021%
25	4.858	4.853	4.863	VV	143	746	0.04%	0.010%
26	4.874	4.863	4.882	VV	215	1541	0.08%	0.020%
27	4.886	4.882	4.893	VV	210	848	0.05%	0.011%
28	4.896	4.893	4.914	VV	171	1477	0.08%	0.019%
29	4.916	4.914	4.947	VV	175	2487	0.14%	0.032%
30	4.959	4.947	4.965	VV	193	1559	0.09%	0.020%
31	4.967	4.965	4.974	VV	209	802	0.04%	0.010%
32	4.979	4.974	4.983	VV	183	770	0.04%	0.010%
33	4.987	4.983	4.993	VV	167	780	0.04%	0.010%
34	4.998	4.993	5.027	VV	177	2681	0.15%	0.035%
35	5.033	5.027	5.039	VV	140	789	0.04%	0.010%
36	5.043	5.039	5.050	VV	115	554	0.03%	0.007%

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37	5.053	5.050	5.079	VV	94	1441	0.08%	0.019%
38	5.084	5.079	5.090	VV	153	593	0.03%	0.008%
39	5.098	5.090	5.106	VV	150	817	0.04%	0.011%
40	5.113	5.106	5.125	VV	124	980	0.05%	0.013%
41	5.154	5.125	5.173	VV	186	3548	0.19%	0.046%
42	5.175	5.173	5.182	VV	128	602	0.03%	0.008%
43	5.197	5.182	5.217	VV	186	1773	0.10%	0.023%
44	5.220	5.217	5.238	VV	131	1109	0.06%	0.014%
45	5.244	5.238	5.258	VV	119	1019	0.06%	0.013%
46	5.261	5.258	5.272	VV	154	815	0.04%	0.011%
47	5.277	5.272	5.283	VV	115	433	0.02%	0.006%
48	5.298	5.283	5.327	VV	167	2030	0.11%	0.026%
49	5.336	5.327	5.343	PV	122	655	0.04%	0.008%
50	5.348	5.343	5.355	VV	121	610	0.03%	0.008%
51	5.366	5.355	5.382	PV	174	1607	0.09%	0.021%
52	5.385	5.382	5.394	VV	158	744	0.04%	0.010%
53	5.398	5.394	5.403	VV	154	618	0.03%	0.008%
54	5.408	5.403	5.422	VV	152	1079	0.06%	0.014%
55	5.428	5.422	5.445	VV	115	1127	0.06%	0.015%
56	5.450	5.445	5.454	VV	112	549	0.03%	0.007%
57	5.462	5.454	5.467	VV	137	1057	0.06%	0.014%
58	5.473	5.467	5.479	VV	161	1002	0.05%	0.013%
59	5.492	5.479	5.496	VV	244	1556	0.08%	0.020%
60	5.518	5.496	5.524	VV	193	2235	0.12%	0.029%
61	5.529	5.524	5.540	VV	153	1302	0.07%	0.017%
62	5.545	5.540	5.560	VV	131	1212	0.07%	0.016%
63	5.563	5.560	5.568	VV	110	472	0.03%	0.006%
64	5.571	5.568	5.589	VV	165	1330	0.07%	0.017%
65	5.595	5.589	5.607	VV	172	1142	0.06%	0.015%
66	5.618	5.607	5.680	VV	137	4202	0.23%	0.054%
67	5.692	5.680	5.705	VV	132	1356	0.07%	0.018%
68	5.715	5.705	5.720	VV	123	806	0.04%	0.010%
69	5.727	5.720	5.732	VV	159	676	0.04%	0.009%
70	5.745	5.732	5.754	VV	157	1706	0.09%	0.022%
71	5.766	5.754	5.782	VV	187	2624	0.14%	0.034%
72	5.793	5.782	5.807	VV	240	2756	0.15%	0.036%
73	5.829	5.807	5.852	VV	278	5896	0.32%	0.076%
74	5.855	5.852	5.859	VV	255	895	0.05%	0.012%
75	5.864	5.859	5.870	VV	243	1447	0.08%	0.019%
76	5.877	5.870	5.888	VV	289	2531	0.14%	0.033%
77	5.897	5.888	5.905	VV	291	2697	0.15%	0.035%
78	5.912	5.905	5.945	VV	332	6287	0.34%	0.082%
79	5.950	5.945	5.981	VV	248	4907	0.27%	0.064%
80	5.986	5.981	6.014	VV	273	4721	0.26%	0.061%
81	6.021	6.014	6.029	VV	227	1901	0.10%	0.025%
82	6.035	6.029	6.044	VV	224	1786	0.10%	0.023%
83	6.050	6.044	6.073	VV	250	3561	0.19%	0.046%
84	6.078	6.073	6.081	VV	215	897	0.05%	0.012%
85	6.093	6.081	6.113	VV	279	3876	0.21%	0.050%
86	6.128	6.113	6.145	VV	233	3194	0.17%	0.041%
87	6.200	6.145	6.237	VV	278	11016	0.60%	0.143%
88	6.242	6.237	6.247	VV	220	1211	0.07%	0.016%
89	6.265	6.247	6.288	VV	250	5112	0.28%	0.066%

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90	6.293	6.288	6.304	VV	236	1862	0.10%	0.024%
91	6.309	6.304	6.316	VV	219	1350	0.07%	0.018%
92	6.326	6.316	6.330	VV	277	1671	0.09%	0.022%
93	6.341	6.330	6.360	VV	259	3778	0.21%	0.049%
94	6.383	6.360	6.405	VV	836	12475	0.68%	0.162%
95	6.411	6.405	6.425	VV	226	2120	0.12%	0.027%
96	6.438	6.425	6.443	VV	231	2136	0.12%	0.028%
97	6.461	6.443	6.470	VV	254	3500	0.19%	0.045%
98	6.474	6.470	6.504	VV	249	3947	0.22%	0.051%
99	6.507	6.504	6.521	VV	202	1822	0.10%	0.024%
100	6.533	6.521	6.539	VV	236	1989	0.11%	0.026%
101	6.547	6.539	6.552	VV	295	1962	0.11%	0.025%
102	6.558	6.552	6.597	VV	321	6225	0.34%	0.081%
103	6.601	6.597	6.629	VV	204	2933	0.16%	0.038%
104	6.634	6.629	6.642	VV	211	1299	0.07%	0.017%
105	6.651	6.642	6.655	VV	155	1022	0.06%	0.013%
106	6.659	6.655	6.681	VV	199	2252	0.12%	0.029%
107	6.698	6.681	6.707	VV	186	2175	0.12%	0.028%
108	6.713	6.707	6.727	VV	166	1517	0.08%	0.020%
109	6.735	6.727	6.747	VV	169	1432	0.08%	0.019%
110	6.750	6.747	6.754	VV	150	476	0.03%	0.006%
111	6.758	6.754	6.769	VV	127	912	0.05%	0.012%
112	6.773	6.769	6.803	VV	143	1978	0.11%	0.026%
113	6.824	6.803	6.830	VV	183	1769	0.10%	0.023%
114	6.856	6.830	6.864	VV	295	3050	0.17%	0.040%
115	6.902	6.864	6.944	VV	299	10856	0.59%	0.141%
116	6.953	6.944	6.979	VV	334	6205	0.34%	0.080%
117	6.983	6.979	6.990	VV	334	2049	0.11%	0.027%
118	6.992	6.990	7.039	VV	309	7591	0.41%	0.098%
119	7.043	7.039	7.050	VV	225	1395	0.08%	0.018%
120	7.058	7.050	7.072	VV	216	2524	0.14%	0.033%
121	7.077	7.072	7.095	VV	221	2463	0.13%	0.032%
122	7.101	7.095	7.128	VV	224	3664	0.20%	0.048%
123	7.149	7.128	7.165	VV	228	4187	0.23%	0.054%
124	7.223	7.165	7.231	VV	385	10898	0.59%	0.141%
125	7.235	7.231	7.289	VV	368	12399	0.68%	0.161%
126	7.296	7.289	7.344	VV	425	11443	0.62%	0.148%
127	7.385	7.344	7.442	VV	871	35417	1.93%	0.459%
128	7.449	7.442	7.599	VV	543	27762	1.52%	0.360%
129	7.618	7.599	7.639	VV	249	4839	0.26%	0.063%
130	7.641	7.639	7.753	VV	340	9424	0.51%	0.122%
131	7.767	7.753	7.790	VV	157	2298	0.13%	0.030%
132	7.801	7.790	7.812	VV	137	1131	0.06%	0.015%
133	7.834	7.812	7.849	VV	131	1632	0.09%	0.021%
134	7.857	7.849	7.865	VV	135	810	0.04%	0.011%
135	7.901	7.865	7.985	VV	1300	24706	1.35%	0.320%
136	7.993	7.985	8.007	VV	95	1283	0.07%	0.017%
137	8.047	8.007	8.057	VV	494	7123	0.39%	0.092%
138	8.075	8.057	8.154	VV	1096	16963	0.93%	0.220%
139	8.197	8.154	8.229	VV	105	3189	0.17%	0.041%
140	8.283	8.229	8.306	PV	127	3019	0.16%	0.039%
141	8.319	8.306	8.360	VV	89	2164	0.12%	0.028%

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142	8.368	8.360	8.398	VV	61	1518	0.08%	0.020%
143	8.477	8.398	8.491	VV	377	10840	0.59%	0.141%
144	8.509	8.491	8.551	VV	409	9457	0.52%	0.123%
145	8.562	8.551	8.602	VV	198	3551	0.19%	0.046%
146	8.645	8.602	8.714	VV	631	19064	1.04%	0.247%
147	8.751	8.714	8.761	VV	165	3260	0.18%	0.042%
148	8.768	8.761	8.787	VV	150	1268	0.07%	0.016%
149	8.797	8.787	8.822	VV	103	1423	0.08%	0.018%
150	8.863	8.822	8.908	VV	294	7329	0.40%	0.095%
151	8.939	8.908	8.974	VV	245	5597	0.31%	0.073%
152	9.010	8.974	9.035	VV	408	9606	0.52%	0.125%
153	9.043	9.035	9.125	VV	310	9826	0.54%	0.127%
154	9.159	9.125	9.182	VV	240	4670	0.25%	0.061%
155	9.193	9.182	9.211	VV	158	2464	0.13%	0.032%
156	9.235	9.211	9.319	VV	496	16176	0.88%	0.210%
157	9.337	9.319	9.362	VV	424	7455	0.41%	0.097%
158	9.378	9.362	9.419	VV	385	8377	0.46%	0.109%
159	9.434	9.419	9.446	VV	168	1832	0.10%	0.024%
160	9.458	9.446	9.500	VV	115	2677	0.15%	0.035%
161	9.524	9.500	9.598	VV	319	6951	0.38%	0.090%
162	9.627	9.598	9.666	PV	112	2730	0.15%	0.035%
163	9.673	9.666	9.682	VV	108	634	0.03%	0.008%
164	9.726	9.682	9.827	VV	417	21183	1.16%	0.275%
165	9.839	9.827	9.858	VV	207	3273	0.18%	0.042%
166	9.871	9.858	9.897	VV	293	4280	0.23%	0.056%
167	9.900	9.897	9.922	VV	210	1638	0.09%	0.021%
168	9.948	9.922	9.965	VV	943	11630	0.63%	0.151%
169	9.993	9.965	10.407	VV	53967	1578314	86.14%	20.469%
170	10.415	10.407	10.429	VV	426	4527	0.25%	0.059%
171	10.461	10.429	10.621	VV	14160	302699	16.52%	3.926%
172	10.634	10.621	10.655	VV	470	7867	0.43%	0.102%
173	10.681	10.655	10.708	VV	664	13559	0.74%	0.176%
174	10.744	10.708	10.754	VV	325	7756	0.42%	0.101%
175	10.763	10.754	10.810	VV	319	9431	0.51%	0.122%
176	10.832	10.810	10.848	VV	535	9276	0.51%	0.120%
177	10.860	10.848	10.896	VV	590	10782	0.59%	0.140%
178	10.927	10.896	10.959	VV	333	8839	0.48%	0.115%
179	10.978	10.959	11.040	VV	295	9681	0.53%	0.126%
180	11.045	11.040	11.067	VV	166	1600	0.09%	0.021%
181	11.099	11.067	11.121	VV	251	4902	0.27%	0.064%
182	11.187	11.121	11.222	VV	520	19866	1.08%	0.258%
183	11.235	11.222	11.274	VV	609	12118	0.66%	0.157%
184	11.283	11.274	11.351	VV	299	10461	0.57%	0.136%
185	11.360	11.351	11.379	VV	198	2736	0.15%	0.035%
186	11.387	11.379	11.467	VV	211	4680	0.26%	0.061%
187	11.493	11.467	11.524	PV	155	3409	0.19%	0.044%
188	11.564	11.524	11.622	VV	514	12420	0.68%	0.161%
189	11.645	11.622	11.697	VV	996	17556	0.96%	0.228%
190	11.724	11.697	11.745	VV	533	8685	0.47%	0.113%
191	11.759	11.745	11.787	VV	508	6956	0.38%	0.090%
192	11.799	11.787	11.807	VV	124	1075	0.06%	0.014%
193	11.817	11.807	11.831	VV	119	1482	0.08%	0.019%
194	11.879	11.831	11.899	VV	439	12346	0.67%	0.160%

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195	11.912	11.899	11.935	VV	325	5548	0.30%	0.072%
196	11.953	11.935	11.965	VV	472	6385	0.35%	0.083%
197	11.993	11.965	12.029	VV	1642	37853	2.07%	0.491%
198	12.046	12.029	12.082	VV	2012	29779	1.63%	0.386%
199	12.091	12.082	12.110	VV	251	3480	0.19%	0.045%
200	12.119	12.110	12.173	VV	266	5674	0.31%	0.074%
201	12.234	12.173	12.267	VV	405	11227	0.61%	0.146%
202	12.294	12.267	12.307	VV	509	7600	0.41%	0.099%
203	12.329	12.307	12.374	VV	652	15215	0.83%	0.197%
204	12.386	12.374	12.415	VV	256	3968	0.22%	0.051%
205	12.439	12.415	12.465	PV	519	8216	0.45%	0.107%
206	12.493	12.465	12.540	VV	14631	197529	10.78%	2.562%
207	12.556	12.540	12.572	VV	1720	25336	1.38%	0.329%
208	12.587	12.572	12.639	VV	1793	43732	2.39%	0.567%
209	12.658	12.639	12.676	VV	789	14311	0.78%	0.186%
210	12.703	12.676	12.765	VV	752	24657	1.35%	0.320%
211	12.799	12.765	12.840	VV	1396	27095	1.48%	0.351%
212	12.877	12.840	12.904	VV	877	20673	1.13%	0.268%
213	12.950	12.904	13.064	VV	6835	160598	8.76%	2.083%
214	13.084	13.064	13.110	VV	717	13288	0.73%	0.172%
215	13.130	13.110	13.170	VV	649	13222	0.72%	0.171%
216	13.179	13.170	13.194	VV	207	2659	0.15%	0.034%
217	13.201	13.194	13.217	VV	280	2833	0.15%	0.037%
218	13.285	13.217	13.347	VV	1631	62594	3.42%	0.812%
219	13.377	13.347	13.397	VV	687	15942	0.87%	0.207%
220	13.405	13.397	13.422	VV	536	7413	0.40%	0.096%
221	13.435	13.422	13.470	VV	593	12251	0.67%	0.159%
222	13.494	13.470	13.534	VV	825	22573	1.23%	0.293%
223	13.552	13.534	13.588	VV	674	15730	0.86%	0.204%
224	13.623	13.588	13.637	VV	516	12753	0.70%	0.165%
225	13.652	13.637	13.697	VV	692	20349	1.11%	0.264%
226	13.729	13.697	13.793	VV	764	34554	1.89%	0.448%
227	13.819	13.793	13.830	VV	425	8247	0.45%	0.107%
228	13.895	13.830	13.909	VV	856	28559	1.56%	0.370%
229	13.916	13.909	13.967	VV	886	22779	1.24%	0.295%
230	14.032	13.967	14.055	VV	1089	39392	2.15%	0.511%
231	14.077	14.055	14.099	VV	1290	23663	1.29%	0.307%
232	14.111	14.099	14.159	VV	767	22946	1.25%	0.298%
233	14.198	14.159	14.264	VV	3206	70402	3.84%	0.913%
234	14.319	14.264	14.330	VV	789	26502	1.45%	0.344%
235	14.342	14.330	14.364	VV	771	13381	0.73%	0.174%
236	14.379	14.364	14.412	VV	680	18283	1.00%	0.237%
237	14.444	14.412	14.454	VV	955	18922	1.03%	0.245%
238	14.483	14.454	14.550	VV	2392	78591	4.29%	1.019%
239	14.571	14.550	14.615	VV	981	34391	1.88%	0.446%
240	14.643	14.615	14.674	VV	1978	43122	2.35%	0.559%
241	14.703	14.674	14.712	VV	1079	23166	1.26%	0.300%
242	14.748	14.712	14.788	VV	1422	52551	2.87%	0.682%
243	14.800	14.788	14.825	VV	1097	20649	1.13%	0.268%
244	14.858	14.825	14.869	VV	972	22586	1.23%	0.293%
245	14.899	14.869	14.907	VV	1084	22131	1.21%	0.287%
246	14.914	14.907	14.942	VV	1045	18136	0.99%	0.235%

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247	14.982	14.942	15.025	VV	133637	1832302	100.00%	23.763%
248	15.036	15.025	15.117	VV	1536	50129	2.74%	0.650%
249	15.155	15.117	15.165	VV	964	20213	1.10%	0.262%
250	15.186	15.165	15.214	VV	2478	42773	2.33%	0.555%
251	15.233	15.214	15.314	VV	1361	39655	2.16%	0.514%
252	15.329	15.314	15.354	VV	342	6410	0.35%	0.083%
253	15.380	15.354	15.441	VV	477	12003	0.66%	0.156%
254	15.447	15.441	15.464	VV	118	780	0.04%	0.010%
255	15.519	15.464	15.532	PV	237	5219	0.28%	0.068%
256	15.569	15.532	15.677	VV	45256	880335	48.05%	11.417%
257	15.707	15.677	15.745	VV	2737	50068	2.73%	0.649%
258	15.773	15.745	15.807	VV	3036	45637	2.49%	0.592%
259	15.840	15.807	15.911	VV	797	21869	1.19%	0.284%
260	15.999	15.911	16.016	VV	564	17084	0.93%	0.222%
261	16.032	16.016	16.062	VV	466	9517	0.52%	0.123%
262	16.095	16.062	16.157	VV	1482	35198	1.92%	0.456%
263	16.210	16.157	16.245	VV	2512	38516	2.10%	0.500%
264	16.273	16.245	16.300	VV	373	5612	0.31%	0.073%
265	16.348	16.300	16.367	PV	369	5895	0.32%	0.076%
266	16.426	16.367	16.450	PV	180	6263	0.34%	0.081%
267	16.501	16.450	16.530	PV	700	11586	0.63%	0.150%
268	16.592	16.530	16.639	VV	4289	100379	5.48%	1.302%
269	16.653	16.639	16.669	VV	872	13519	0.74%	0.175%
270	16.694	16.669	16.725	VV	3081	45197	2.47%	0.586%
271	16.769	16.725	16.799	VV	1433	34012	1.86%	0.441%
272	16.811	16.799	16.823	VV	642	8349	0.46%	0.108%
273	16.838	16.823	16.858	VV	527	7952	0.43%	0.103%
274	16.893	16.858	16.917	VV	338	7417	0.40%	0.096%
275	16.941	16.917	16.952	VV	282	3858	0.21%	0.050%
276	16.988	16.952	17.017	VV	1018	21204	1.16%	0.275%
277	17.067	17.017	17.110	VV	927	29230	1.60%	0.379%
278	17.124	17.110	17.132	VV	347	3431	0.19%	0.044%
279	17.160	17.132	17.187	VV	3121	46911	2.56%	0.608%
280	17.209	17.187	17.224	VV	1048	15767	0.86%	0.204%
281	17.239	17.224	17.270	VV	751	14334	0.78%	0.186%
282	17.329	17.270	17.340	PV	306	7233	0.39%	0.094%
283	17.394	17.340	17.409	PV	313	6327	0.35%	0.082%
284	17.465	17.409	17.478	VV	359	9300	0.51%	0.121%
					Sum of corrected areas:	7710887		

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