

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052125\
 Data File : FG015871.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 13:15
 Sample : Q2032-03
 Misc :
 ALS Vial : 25 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	4.318	4.300	4.344	BV	155	1222	0.10%	0.027%
2	4.349	4.344	4.367	PV	53	358	0.03%	0.008%
3	4.370	4.367	4.383	VV	120	569	0.05%	0.013%
4	4.387	4.383	4.403	VV	103	959	0.08%	0.021%
5	4.429	4.403	4.453	PV	120	2484	0.20%	0.055%
6	4.456	4.453	4.466	VV	156	771	0.06%	0.017%
7	4.490	4.466	4.510	VV	196	3633	0.30%	0.080%
8	4.527	4.510	4.533	VV	270	2269	0.18%	0.050%
9	4.551	4.533	4.567	VV	224	3587	0.29%	0.079%
10	4.577	4.567	4.581	VV	209	1386	0.11%	0.031%
11	4.585	4.581	4.598	VV	184	1530	0.12%	0.034%
12	4.613	4.598	4.647	VV	415	6718	0.55%	0.149%
13	4.668	4.647	4.691	VV	434	6760	0.55%	0.150%
14	4.702	4.691	4.724	VV	225	3892	0.32%	0.086%
15	4.732	4.724	4.758	VV	186	3297	0.27%	0.073%
16	4.765	4.758	4.780	VV	223	1962	0.16%	0.043%
17	4.788	4.780	4.798	VV	232	1872	0.15%	0.041%
18	4.809	4.798	4.838	VV	240	4492	0.36%	0.099%
19	4.845	4.838	4.851	VV	224	1534	0.12%	0.034%
20	4.860	4.851	4.868	VV	200	1864	0.15%	0.041%
21	4.874	4.868	4.896	VV	240	3099	0.25%	0.069%
22	4.899	4.896	4.903	VV	258	715	0.06%	0.016%
23	4.936	4.903	4.941	VV	266	4579	0.37%	0.101%
24	4.951	4.941	4.972	VV	278	3805	0.31%	0.084%
25	4.974	4.972	4.980	VV	282	1040	0.08%	0.023%
26	4.983	4.980	4.988	VV	228	933	0.08%	0.021%
27	4.996	4.988	5.028	VV	247	4622	0.38%	0.102%
28	5.033	5.028	5.057	VV	231	2816	0.23%	0.062%
29	5.062	5.057	5.067	VV	186	799	0.06%	0.018%
30	5.072	5.067	5.082	VV	167	1396	0.11%	0.031%
31	5.093	5.082	5.120	VV	203	3137	0.25%	0.069%
32	5.125	5.120	5.133	VV	157	1073	0.09%	0.024%
33	5.156	5.133	5.172	VV	260	3598	0.29%	0.080%
34	5.179	5.172	5.201	VV	194	2168	0.18%	0.048%
35	5.215	5.201	5.222	VV	157	1416	0.12%	0.031%
36	5.224	5.222	5.230	VV	143	535	0.04%	0.012%

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37	5.237	5.230	5.251	VV	121	1245	0.10%	0.028%
38	5.255	5.251	5.274	VV	125	1238	0.10%	0.027%
39	5.287	5.274	5.294	VV	152	1086	0.09%	0.024%
40	5.308	5.294	5.312	PV	123	937	0.08%	0.021%
41	5.320	5.312	5.327	VV	131	778	0.06%	0.017%
42	5.331	5.327	5.341	VV	96	585	0.05%	0.013%
43	5.348	5.341	5.359	VV	81	629	0.05%	0.014%
44	5.362	5.359	5.368	VV	127	380	0.03%	0.008%
45	5.400	5.368	5.410	VV	136	1703	0.14%	0.038%
46	5.414	5.410	5.422	VV	139	617	0.05%	0.014%
47	5.434	5.422	5.440	VV	116	812	0.07%	0.018%
48	5.450	5.440	5.457	VV	129	873	0.07%	0.019%
49	5.459	5.457	5.463	VV	123	347	0.03%	0.008%
50	5.477	5.463	5.486	VV	174	1696	0.14%	0.038%
51	5.490	5.486	5.500	VV	140	805	0.07%	0.018%
52	5.508	5.500	5.513	VV	121	643	0.05%	0.014%
53	5.517	5.513	5.542	VV	129	1431	0.12%	0.032%
54	5.546	5.542	5.558	VV	127	623	0.05%	0.014%
55	5.562	5.558	5.569	VV	120	639	0.05%	0.014%
56	5.600	5.569	5.607	VV	179	2137	0.17%	0.047%
57	5.621	5.607	5.627	VV	151	950	0.08%	0.021%
58	5.633	5.627	5.645	VV	133	1104	0.09%	0.024%
59	5.667	5.645	5.676	VV	199	2703	0.22%	0.060%
60	5.692	5.676	5.699	VV	223	2216	0.18%	0.049%
61	5.713	5.699	5.732	VV	230	3582	0.29%	0.079%
62	5.750	5.732	5.763	VV	304	4477	0.36%	0.099%
63	5.767	5.763	5.788	VV	222	3040	0.25%	0.067%
64	5.794	5.788	5.806	VV	241	2311	0.19%	0.051%
65	5.827	5.806	5.845	VV	332	6136	0.50%	0.136%
66	5.857	5.845	5.862	VV	246	2085	0.17%	0.046%
67	5.871	5.862	5.899	VV	290	5927	0.48%	0.131%
68	5.902	5.899	5.918	VV	371	3145	0.26%	0.070%
69	5.930	5.918	5.934	VV	348	2689	0.22%	0.060%
70	5.944	5.934	5.948	VV	351	2380	0.19%	0.053%
71	5.952	5.948	5.959	VV	331	1557	0.13%	0.034%
72	5.964	5.959	5.983	VV	274	3279	0.27%	0.073%
73	5.990	5.983	6.008	VV	255	2818	0.23%	0.062%
74	6.013	6.008	6.025	VV	284	2420	0.20%	0.054%
75	6.029	6.025	6.040	VV	214	1866	0.15%	0.041%
76	6.042	6.040	6.060	VV	243	2320	0.19%	0.051%
77	6.076	6.060	6.095	VV	240	4152	0.34%	0.092%
78	6.100	6.095	6.106	VV	262	1370	0.11%	0.030%
79	6.113	6.106	6.129	VV	265	2851	0.23%	0.063%
80	6.134	6.129	6.146	VV	229	2029	0.16%	0.045%
81	6.153	6.146	6.168	VV	295	3015	0.24%	0.067%
82	6.173	6.168	6.178	VV	335	1408	0.11%	0.031%
83	6.207	6.178	6.215	VV	410	7161	0.58%	0.159%
84	6.219	6.215	6.235	VV	397	4079	0.33%	0.090%
85	6.250	6.235	6.261	VV	439	5362	0.44%	0.119%
86	6.265	6.261	6.269	VV	425	1853	0.15%	0.041%
87	6.275	6.269	6.293	VV	487	5589	0.45%	0.124%
88	6.335	6.293	6.344	VV	489	10793	0.88%	0.239%
89	6.386	6.344	6.411	VV	607	16657	1.35%	0.369%

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90	6.419	6.411	6.427	VV	247	1862	0.15%	0.041%
91	6.447	6.427	6.463	VV	286	5215	0.42%	0.116%
92	6.467	6.463	6.471	VV	258	871	0.07%	0.019%
93	6.480	6.471	6.498	VV	241	3214	0.26%	0.071%
94	6.502	6.498	6.512	VV	248	1526	0.12%	0.034%
95	6.522	6.512	6.533	VV	247	2094	0.17%	0.046%
96	6.542	6.533	6.548	VV	268	1689	0.14%	0.037%
97	6.558	6.548	6.568	VV	255	2796	0.23%	0.062%
98	6.572	6.568	6.607	VV	265	3890	0.32%	0.086%
99	6.623	6.607	6.643	VV	208	2804	0.23%	0.062%
100	6.647	6.643	6.656	VV	179	991	0.08%	0.022%
101	6.664	6.656	6.682	VV	203	2093	0.17%	0.046%
102	6.686	6.682	6.693	VV	220	889	0.07%	0.020%
103	6.698	6.693	6.717	VV	159	1658	0.13%	0.037%
104	6.719	6.717	6.758	VV	149	2631	0.21%	0.058%
105	6.762	6.758	6.767	VV	117	459	0.04%	0.010%
106	6.779	6.767	6.790	PV	126	1099	0.09%	0.024%
107	6.796	6.790	6.803	VV	139	502	0.04%	0.011%
108	6.806	6.803	6.813	VV	142	491	0.04%	0.011%
109	6.875	6.813	6.901	VV	1801	63340	5.14%	1.403%
110	6.903	6.901	7.058	VV	1693	117463	9.54%	2.602%
111	7.059	7.058	7.085	VV	908	13403	1.09%	0.297%
112	7.091	7.085	7.108	VV	834	10176	0.83%	0.225%
113	7.113	7.108	7.123	VV	767	6382	0.52%	0.141%
114	7.124	7.123	7.131	VV	706	3139	0.25%	0.070%
115	7.136	7.131	7.152	VV	754	8772	0.71%	0.194%
116	7.174	7.152	7.180	VV	804	12040	0.98%	0.267%
117	7.232	7.180	7.256	VV	1034	42289	3.43%	0.937%
118	7.262	7.256	7.339	VV	972	34289	2.79%	0.759%
119	7.343	7.339	7.366	VV	557	7928	0.64%	0.176%
120	7.371	7.366	7.383	VV	533	4743	0.39%	0.105%
121	7.395	7.383	7.431	VV	517	12049	0.98%	0.267%
122	7.436	7.431	7.445	VV	420	3121	0.25%	0.069%
123	7.446	7.445	7.503	VV	356	10706	0.87%	0.237%
124	7.506	7.503	7.516	VV	309	1889	0.15%	0.042%
125	7.534	7.516	7.551	VV	282	5285	0.43%	0.117%
126	7.561	7.551	7.584	VV	304	4695	0.38%	0.104%
127	7.588	7.584	7.635	VV	184	5916	0.48%	0.131%
128	7.649	7.635	7.715	VV	205	6841	0.56%	0.152%
129	7.743	7.715	7.764	VV	150	3275	0.27%	0.073%
130	7.784	7.764	7.798	VV	169	2302	0.19%	0.051%
131	7.805	7.798	7.829	VV	162	1982	0.16%	0.044%
132	7.906	7.829	7.998	VV	1302	45589	3.70%	1.010%
133	8.048	7.998	8.062	VV	456	11203	0.91%	0.248%
134	8.078	8.062	8.141	VV	744	15217	1.24%	0.337%
135	8.149	8.141	8.195	VV	151	3595	0.29%	0.080%
136	8.200	8.195	8.223	VV	173	1464	0.12%	0.032%
137	8.251	8.223	8.258	VV	171	2692	0.22%	0.060%
138	8.275	8.258	8.315	VV	237	5479	0.45%	0.121%
139	8.323	8.315	8.332	VV	103	988	0.08%	0.022%
140	8.344	8.332	8.362	VV	129	1417	0.12%	0.031%
141	8.403	8.362	8.440	VV	156	5011	0.41%	0.111%

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142	8.449	8.440	8.459	VV	172	1525	0.12%	0.034%
143	8.480	8.459	8.504	VV	492	8320	0.68%	0.184%
144	8.535	8.504	8.582	VV	488	15783	1.28%	0.350%
145	8.649	8.582	8.744	VV	1437	48919	3.97%	1.083%
146	8.754	8.744	8.779	VV	305	4250	0.35%	0.094%
147	8.785	8.779	8.817	VV	212	3449	0.28%	0.076%
148	8.868	8.817	8.895	VV	380	8481	0.69%	0.188%
149	8.898	8.895	8.919	VV	119	915	0.07%	0.020%
150	8.939	8.919	8.974	PV	112	2097	0.17%	0.046%
151	9.024	8.974	9.140	VV	417	23363	1.90%	0.517%
152	9.172	9.140	9.186	VV	278	6007	0.49%	0.133%
153	9.194	9.186	9.215	VV	257	3449	0.28%	0.076%
154	9.238	9.215	9.320	VV	534	14846	1.21%	0.329%
155	9.390	9.320	9.505	VV	8412	216907	17.62%	4.804%
156	9.522	9.505	9.610	VV	418	11794	0.96%	0.261%
157	9.632	9.610	9.662	VV	114	1960	0.16%	0.043%
158	9.695	9.662	9.722	VV	162	3377	0.27%	0.075%
159	9.768	9.722	9.786	VV	221	4973	0.40%	0.110%
160	9.800	9.786	9.839	VV	202	4125	0.34%	0.091%
161	9.872	9.839	9.932	VV	399	10625	0.86%	0.235%
162	9.952	9.932	9.963	VV	450	4642	0.38%	0.103%
163	9.985	9.963	10.008	VV	1103	16032	1.30%	0.355%
164	10.045	10.008	10.107	VV	2575	100816	8.19%	2.233%
165	10.116	10.107	10.177	VV	1386	42483	3.45%	0.941%
166	10.186	10.177	10.255	VV	710	23195	1.88%	0.514%
167	10.269	10.255	10.424	VV	510	20362	1.65%	0.451%
168	10.481	10.424	10.548	PV	494	20678	1.68%	0.458%
169	10.555	10.548	10.570	VV	219	1478	0.12%	0.033%
170	10.600	10.570	10.627	VV	389	8812	0.72%	0.195%
171	10.636	10.627	10.659	VV	251	3453	0.28%	0.076%
172	10.683	10.659	10.723	VV	795	14184	1.15%	0.314%
173	10.729	10.723	10.737	VV	176	1200	0.10%	0.027%
174	10.753	10.737	10.772	VV	207	2580	0.21%	0.057%
175	10.790	10.772	10.816	VV	305	4931	0.40%	0.109%
176	10.839	10.816	10.852	VV	409	6432	0.52%	0.142%
177	10.867	10.852	10.912	VV	506	12421	1.01%	0.275%
178	10.931	10.912	10.962	VV	324	6926	0.56%	0.153%
179	10.987	10.962	11.014	VV	303	5249	0.43%	0.116%
180	11.017	11.014	11.034	VV	155	1181	0.10%	0.026%
181	11.045	11.034	11.080	VV	119	2460	0.20%	0.054%
182	11.110	11.080	11.121	VV	196	3529	0.29%	0.078%
183	11.146	11.121	11.161	VV	259	4375	0.36%	0.097%
184	11.202	11.161	11.213	VV	590	12371	1.00%	0.274%
185	11.239	11.213	11.294	VV	975	26967	2.19%	0.597%
186	11.313	11.294	11.354	VV	431	12131	0.99%	0.269%
187	11.378	11.354	11.406	VV	361	8738	0.71%	0.194%
188	11.417	11.406	11.447	VV	157	3322	0.27%	0.074%
189	11.504	11.447	11.537	VV	337	10298	0.84%	0.228%
190	11.568	11.537	11.592	VV	691	13056	1.06%	0.289%
191	11.598	11.592	11.630	VV	292	5111	0.42%	0.113%
192	11.653	11.630	11.691	VV	434	8933	0.73%	0.198%
193	11.727	11.691	11.750	VV	379	7017	0.57%	0.155%
194	11.763	11.750	11.784	VV	201	2595	0.21%	0.057%

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195	11.820	11.784	11.832	PV	238	2765	0.22%	0.061%
196	11.853	11.832	11.905	VV	469	9693	0.79%	0.215%
197	11.916	11.905	11.934	VV	106	1273	0.10%	0.028%
198	11.958	11.934	11.992	PV	437	10165	0.83%	0.225%
199	12.004	11.992	12.020	VV	414	5298	0.43%	0.117%
200	12.049	12.020	12.110	VV	2115	33525	2.72%	0.743%
201	12.135	12.110	12.150	VV	222	3893	0.32%	0.086%
202	12.159	12.150	12.192	VV	178	3008	0.24%	0.067%
203	12.238	12.192	12.277	VV	762	17672	1.44%	0.391%
204	12.299	12.277	12.324	VV	964	16681	1.35%	0.369%
205	12.337	12.324	12.355	VV	445	7528	0.61%	0.167%
206	12.367	12.355	12.411	VV	406	8140	0.66%	0.180%
207	12.445	12.411	12.465	VV	258	5169	0.42%	0.114%
208	12.496	12.465	12.545	VV	4385	72438	5.88%	1.604%
209	12.559	12.545	12.577	VV	751	11552	0.94%	0.256%
210	12.591	12.577	12.657	VV	589	18534	1.51%	0.410%
211	12.704	12.657	12.742	VV	632	16659	1.35%	0.369%
212	12.754	12.742	12.770	VV	181	2263	0.18%	0.050%
213	12.801	12.770	12.842	VV	434	9139	0.74%	0.202%
214	12.880	12.842	12.901	VV	529	10503	0.85%	0.233%
215	12.923	12.901	12.934	VV	535	7483	0.61%	0.166%
216	12.976	12.934	13.074	VV	1578	66603	5.41%	1.475%
217	13.098	13.074	13.117	VV	250	4318	0.35%	0.096%
218	13.138	13.117	13.229	VV	258	11318	0.92%	0.251%
219	13.282	13.229	13.360	PV	1754	67164	5.46%	1.488%
220	13.378	13.360	13.475	VV	528	21184	1.72%	0.469%
221	13.494	13.475	13.535	VV	413	8690	0.71%	0.192%
222	13.557	13.535	13.580	VV	315	5795	0.47%	0.128%
223	13.631	13.580	13.654	VV	302	9857	0.80%	0.218%
224	13.664	13.654	13.699	VV	132	2873	0.23%	0.064%
225	13.737	13.699	13.824	VV	402	14209	1.15%	0.315%
226	13.900	13.824	13.979	PV	368	15671	1.27%	0.347%
227	13.995	13.979	14.002	VV	110	1223	0.10%	0.027%
228	14.038	14.002	14.064	VV	1482	22689	1.84%	0.503%
229	14.081	14.064	14.125	VV	521	9239	0.75%	0.205%
230	14.137	14.125	14.184	VV	210	4550	0.37%	0.101%
231	14.192	14.184	14.229	VV	184	2198	0.18%	0.049%
232	14.234	14.229	14.255	PV	98	475	0.04%	0.011%
233	14.321	14.255	14.369	VV	145	5615	0.46%	0.124%
234	14.376	14.369	14.390	VV	87	777	0.06%	0.017%
235	14.414	14.390	14.424	PV	130	901	0.07%	0.020%
236	14.448	14.424	14.462	PV	255	3643	0.30%	0.081%
237	14.493	14.462	14.563	VV	1167	31089	2.53%	0.689%
238	14.587	14.563	14.620	PV	136	2643	0.21%	0.059%
239	14.646	14.620	14.677	VV	894	12276	1.00%	0.272%
240	14.707	14.677	14.717	VV	434	6714	0.55%	0.149%
241	14.722	14.717	14.728	VV	407	2458	0.20%	0.054%
242	14.750	14.728	14.785	VV	566	13187	1.07%	0.292%
243	14.805	14.785	14.836	VV	286	6174	0.50%	0.137%
244	14.874	14.836	14.880	VV	284	5591	0.45%	0.124%
245	14.903	14.880	14.944	VV	508	12460	1.01%	0.276%
246	14.984	14.944	15.122	VV	85426	1231176	100.00%	27.268%

					rt	eres		
247	15.156	15.122	15.170	VV	909	15339	1.25%	0.340%
248	15.190	15.170	15.214	VV	1521	27562	2.24%	0.610%
249	15.240	15.214	15.363	VV	1290	46234	3.76%	1.024%
250	15.387	15.363	15.420	VV	252	4610	0.37%	0.102%
251	15.423	15.420	15.432	VV	81	221	0.02%	0.005%
252	15.469	15.432	15.479	VV	71	927	0.08%	0.021%
253	15.517	15.479	15.540	PV	144	2419	0.20%	0.054%
254	15.577	15.540	15.687	VV	21965	507996	41.26%	11.251%
255	15.711	15.687	15.752	VV	1934	41450	3.37%	0.918%
256	15.775	15.752	15.822	VV	1701	27744	2.25%	0.614%
257	15.842	15.822	15.870	VV	274	5823	0.47%	0.129%
258	15.894	15.870	15.949	VV	246	6544	0.53%	0.145%
259	16.002	15.949	16.029	VV	379	11030	0.90%	0.244%
260	16.034	16.029	16.069	VV	259	4582	0.37%	0.101%
261	16.102	16.069	16.162	VV	710	20906	1.70%	0.463%
262	16.171	16.162	16.184	VV	209	1954	0.16%	0.043%
263	16.213	16.184	16.260	VV	1614	25626	2.08%	0.568%
264	16.282	16.260	16.310	VV	215	3096	0.25%	0.069%
265	16.354	16.310	16.377	PV	127	3221	0.26%	0.071%
266	16.394	16.377	16.405	VV	138	1348	0.11%	0.030%
267	16.434	16.405	16.447	VV	187	2712	0.22%	0.060%
268	16.454	16.447	16.480	VV	147	1795	0.15%	0.040%
269	16.510	16.480	16.538	VV	308	6129	0.50%	0.136%
270	16.599	16.538	16.649	PV	2261	61157	4.97%	1.354%
271	16.655	16.649	16.672	VV	621	7127	0.58%	0.158%
272	16.696	16.672	16.730	VV	1975	30946	2.51%	0.685%
273	16.778	16.730	16.840	VV	1522	53988	4.39%	1.196%
274	16.855	16.840	16.881	VV	704	12009	0.98%	0.266%
275	16.891	16.881	16.907	VV	362	5208	0.42%	0.115%
276	16.917	16.907	16.957	VV	269	5398	0.44%	0.120%
277	16.990	16.957	17.023	VV	554	11547	0.94%	0.256%
278	17.080	17.023	17.125	VV	792	30083	2.44%	0.666%
279	17.164	17.125	17.189	VV	2642	48113	3.91%	1.066%
280	17.211	17.189	17.234	VV	2145	34908	2.84%	0.773%
281	17.243	17.234	17.324	VV	662	14776	1.20%	0.327%
282	17.327	17.324	17.337	VV	103	409	0.03%	0.009%
					Sum of corrected areas:	4515075		

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