

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060425\
 Data File : FG015918.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2025 15:45
 Sample : Q2150-05
 Misc :
 ALS Vial : 27 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	4.308	4.300	4.314	BV	91	579	0.04%	0.009%
2	4.316	4.314	4.336	VV	140	1152	0.08%	0.019%
3	4.340	4.336	4.381	VV	110	2528	0.18%	0.041%
4	4.387	4.381	4.419	VV	198	3024	0.22%	0.049%
5	4.443	4.419	4.450	VV	328	3357	0.24%	0.054%
6	4.455	4.450	4.473	VV	239	2639	0.19%	0.042%
7	4.481	4.473	4.491	VV	315	2866	0.21%	0.046%
8	4.493	4.491	4.513	VV	369	3151	0.23%	0.051%
9	4.516	4.513	4.528	VV	357	2320	0.17%	0.037%
10	4.536	4.528	4.551	VV	304	3432	0.25%	0.055%
11	4.567	4.551	4.583	VV	325	4854	0.35%	0.078%
12	4.585	4.583	4.607	VV	304	4189	0.30%	0.067%
13	4.616	4.607	4.636	VV	359	5364	0.39%	0.086%
14	4.659	4.636	4.690	VV	462	11852	0.86%	0.191%
15	4.703	4.690	4.714	VV	441	5448	0.39%	0.088%
16	4.724	4.714	4.729	VV	472	3367	0.24%	0.054%
17	4.734	4.729	4.748	VV	417	4308	0.31%	0.069%
18	4.753	4.748	4.778	VV	464	6819	0.49%	0.110%
19	4.783	4.778	4.797	VV	414	4549	0.33%	0.073%
20	4.882	4.797	4.888	VV	700	27604	2.00%	0.444%
21	4.903	4.888	4.911	VV	793	9235	0.67%	0.149%
22	4.952	4.911	4.966	VV	904	26085	1.89%	0.420%
23	4.969	4.966	4.992	VV	877	12209	0.88%	0.197%
24	5.002	4.992	5.059	VV	850	31218	2.26%	0.503%
25	5.064	5.059	5.071	VV	766	5403	0.39%	0.087%
26	5.083	5.071	5.097	VV	865	12079	0.87%	0.194%
27	5.102	5.097	5.123	VV	879	11991	0.87%	0.193%
28	5.127	5.123	5.136	VV	806	5938	0.43%	0.096%
29	5.140	5.136	5.218	VV	829	29579	2.14%	0.476%
30	5.222	5.218	5.254	VV	488	7760	0.56%	0.125%
31	5.256	5.254	5.282	VV	359	4178	0.30%	0.067%
32	5.285	5.282	5.313	VV	288	3591	0.26%	0.058%
33	5.315	5.313	5.341	VV	235	2342	0.17%	0.038%
34	5.345	5.341	5.351	VV	131	575	0.04%	0.009%
35	5.356	5.351	5.359	PV	101	359	0.03%	0.006%
36	5.363	5.359	5.372	VV	139	731	0.05%	0.012%

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37	5.378	5.372	5.420	VV	110	2323	0.17%	0.037%
38	5.421	5.420	5.439	VV	169	723	0.05%	0.012%
39	5.449	5.439	5.461	VV	144	1037	0.07%	0.017%
40	5.469	5.461	5.477	VV	145	1060	0.08%	0.017%
41	5.486	5.477	5.516	VV	133	1754	0.13%	0.028%
42	5.533	5.516	5.568	PV	139	1826	0.13%	0.029%
43	5.572	5.568	5.591	VV	69	739	0.05%	0.012%
44	5.595	5.591	5.611	VV	95	508	0.04%	0.008%
45	5.623	5.611	5.631	PV	108	760	0.05%	0.012%
46	5.634	5.631	5.664	VB	73	925	0.07%	0.015%
47	5.724	5.683	5.729	BV	107	762	0.06%	0.012%
48	5.733	5.729	5.739	VV	112	582	0.04%	0.009%
49	5.742	5.739	5.750	VV	123	668	0.05%	0.011%
50	5.752	5.750	5.757	VV	137	351	0.03%	0.006%
51	5.760	5.757	5.766	VV	136	439	0.03%	0.007%
52	5.771	5.766	5.791	VV	99	930	0.07%	0.015%
53	5.808	5.791	5.825	PV	94	1245	0.09%	0.020%
54	5.832	5.825	5.837	VV	124	471	0.03%	0.008%
55	5.844	5.837	5.856	PV	132	793	0.06%	0.013%
56	5.859	5.856	5.864	VV	71	292	0.02%	0.005%
57	5.908	5.864	5.947	PV	466	10796	0.78%	0.174%
58	5.955	5.947	5.960	VV	160	1075	0.08%	0.017%
59	5.972	5.960	6.004	VV	254	4235	0.31%	0.068%
60	6.020	6.004	6.025	VV	242	2365	0.17%	0.038%
61	6.031	6.025	6.089	VV	199	5050	0.37%	0.081%
62	6.093	6.089	6.099	VV	179	712	0.05%	0.011%
63	6.103	6.099	6.113	VV	124	862	0.06%	0.014%
64	6.120	6.113	6.127	VV	169	918	0.07%	0.015%
65	6.131	6.127	6.153	VV	132	1239	0.09%	0.020%
66	6.155	6.153	6.170	VV	115	931	0.07%	0.015%
67	6.183	6.170	6.187	VV	174	1174	0.08%	0.019%
68	6.198	6.187	6.216	VV	189	2239	0.16%	0.036%
69	6.230	6.216	6.240	VV	192	1900	0.14%	0.031%
70	6.263	6.240	6.286	VV	218	4034	0.29%	0.065%
71	6.290	6.286	6.307	VV	133	1297	0.09%	0.021%
72	6.319	6.307	6.325	VV	170	1600	0.12%	0.026%
73	6.327	6.325	6.349	VV	218	2411	0.17%	0.039%
74	6.356	6.349	6.372	VV	257	2767	0.20%	0.045%
75	6.379	6.372	6.415	VV	323	5942	0.43%	0.096%
76	6.418	6.415	6.422	VV	238	765	0.06%	0.012%
77	6.437	6.422	6.444	VV	234	2337	0.17%	0.038%
78	6.459	6.444	6.510	VV	277	7968	0.58%	0.128%
79	6.516	6.510	6.524	VV	215	1639	0.12%	0.026%
80	6.556	6.524	6.585	VV	421	9460	0.68%	0.152%
81	6.588	6.585	6.600	VV	200	1677	0.12%	0.027%
82	6.623	6.600	6.651	VV	306	6503	0.47%	0.105%
83	6.665	6.651	6.674	VV	208	2611	0.19%	0.042%
84	6.678	6.674	6.721	VV	146	3734	0.27%	0.060%
85	6.757	6.721	6.774	VV	258	5782	0.42%	0.093%
86	6.790	6.774	6.806	VV	259	3708	0.27%	0.060%
87	6.855	6.806	6.865	VV	244	6989	0.51%	0.113%
88	6.946	6.865	6.996	VV	319	19675	1.42%	0.317%
89	7.012	6.996	7.032	VV	260	4906	0.35%	0.079%

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90	7.056	7.032	7.096	VV	240	6962	0.50%	0.112%
91	7.125	7.096	7.134	VV	192	2912	0.21%	0.047%
92	7.148	7.134	7.162	VV	176	2484	0.18%	0.040%
93	7.241	7.162	7.262	VV	239	10594	0.77%	0.171%
94	7.291	7.262	7.332	VV	282	8549	0.62%	0.138%
95	7.350	7.332	7.369	VV	364	6538	0.47%	0.105%
96	7.377	7.369	7.425	VV	388	9785	0.71%	0.158%
97	7.452	7.425	7.481	VV	314	7258	0.52%	0.117%
98	7.489	7.481	7.503	VV	234	2440	0.18%	0.039%
99	7.512	7.503	7.524	VV	170	2050	0.15%	0.033%
100	7.544	7.524	7.553	VV	197	2599	0.19%	0.042%
101	7.559	7.553	7.611	VV	194	3332	0.24%	0.054%
102	7.641	7.611	7.680	VV	189	4429	0.32%	0.071%
103	7.699	7.680	7.744	VV	138	3115	0.23%	0.050%
104	7.774	7.744	7.820	VV	905	4188	0.30%	0.067%
105	7.827	7.820	7.864	VV	111	1521	0.11%	0.024%
106	7.900	7.864	7.976	PV	941	15151	1.10%	0.244%
107	7.987	7.976	8.009	VV	107	1422	0.10%	0.023%
108	8.015	8.009	8.027	VV	179	1009	0.07%	0.016%
109	8.045	8.027	8.054	VV	210	2586	0.19%	0.042%
110	8.073	8.054	8.142	VV	872	13044	0.94%	0.210%
111	8.147	8.142	8.157	VV	87	535	0.04%	0.009%
112	8.178	8.157	8.219	VV	98	2175	0.16%	0.035%
113	8.233	8.219	8.244	PV	167	1494	0.11%	0.024%
114	8.252	8.244	8.269	VV	145	1477	0.11%	0.024%
115	8.277	8.269	8.314	VV	77	1914	0.14%	0.031%
116	8.327	8.314	8.361	VV	154	2881	0.21%	0.046%
117	8.374	8.361	8.383	VV	123	1008	0.07%	0.016%
118	8.394	8.383	8.403	VV	166	1078	0.08%	0.017%
119	8.443	8.403	8.452	VV	187	3691	0.27%	0.059%
120	8.476	8.452	8.489	VV	365	5487	0.40%	0.088%
121	8.505	8.489	8.592	VV	461	12470	0.90%	0.201%
122	8.596	8.592	8.609	VV	130	727	0.05%	0.012%
123	8.640	8.609	8.708	VV	243	9124	0.66%	0.147%
124	8.739	8.708	8.786	VV	228	5572	0.40%	0.090%
125	8.793	8.786	8.808	VV	118	1037	0.07%	0.017%
126	8.834	8.808	8.857	VV	319	4948	0.36%	0.080%
127	8.864	8.857	8.909	VV	229	4534	0.33%	0.073%
128	8.936	8.909	8.967	VV	488	7923	0.57%	0.128%
129	9.006	8.967	9.116	VV	340	17511	1.27%	0.282%
130	9.157	9.116	9.186	VV	270	8519	0.62%	0.137%
131	9.231	9.186	9.314	VV	641	19991	1.45%	0.322%
132	9.337	9.314	9.351	VV	240	4121	0.30%	0.066%
133	9.385	9.351	9.486	VV	437	12029	0.87%	0.194%
134	9.519	9.486	9.559	PV	185	4094	0.30%	0.066%
135	9.571	9.559	9.586	VV	106	902	0.07%	0.015%
136	9.592	9.586	9.600	VV	67	401	0.03%	0.006%
137	9.621	9.600	9.643	VV	90	1209	0.09%	0.019%
138	9.671	9.643	9.686	PV	127	1802	0.13%	0.029%
139	9.695	9.686	9.704	VV	87	954	0.07%	0.015%
140	9.731	9.704	9.822	VV	354	15413	1.11%	0.248%
141	9.841	9.822	9.869	VV	172	3598	0.26%	0.058%

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142	9.881	9.869	9.920	VV	199	2443	0.18%	0.039%
143	9.947	9.920	9.970	PV	830	10843	0.78%	0.175%
144	10.010	9.970	10.104	VV	7689	284354	20.56%	4.578%
145	10.113	10.104	10.172	VV	1890	58280	4.21%	0.938%
146	10.183	10.172	10.207	VV	1084	19293	1.39%	0.311%
147	10.230	10.207	10.336	VV	745	36109	2.61%	0.581%
148	10.349	10.336	10.372	VV	266	4797	0.35%	0.077%
149	10.386	10.372	10.415	VV	226	3883	0.28%	0.063%
150	10.464	10.415	10.531	VV	897	28308	2.05%	0.456%
151	10.537	10.531	10.576	VV	289	6325	0.46%	0.102%
152	10.583	10.576	10.617	VV	291	5031	0.36%	0.081%
153	10.634	10.617	10.657	VV	317	5002	0.36%	0.081%
154	10.680	10.657	10.712	VV	166	3823	0.28%	0.062%
155	10.747	10.712	10.810	VV	299	9086	0.66%	0.146%
156	10.860	10.810	10.900	VV	485	13965	1.01%	0.225%
157	10.926	10.900	10.952	VV	376	8302	0.60%	0.134%
158	10.966	10.952	11.021	VV	422	9547	0.69%	0.154%
159	11.049	11.021	11.069	VV	222	3839	0.28%	0.062%
160	11.098	11.069	11.117	VV	229	4485	0.32%	0.072%
161	11.135	11.117	11.144	VV	164	1653	0.12%	0.027%
162	11.177	11.144	11.222	PV	631	19069	1.38%	0.307%
163	11.234	11.222	11.274	VV	402	10043	0.73%	0.162%
164	11.289	11.274	11.329	VV	313	7830	0.57%	0.126%
165	11.337	11.329	11.347	VV	214	1844	0.13%	0.030%
166	11.369	11.347	11.391	VV	229	4386	0.32%	0.071%
167	11.403	11.391	11.442	VV	138	3431	0.25%	0.055%
168	11.498	11.442	11.524	VV	160	4264	0.31%	0.069%
169	11.564	11.524	11.605	VV	669	13746	0.99%	0.221%
170	11.644	11.605	11.693	VV	897	18831	1.36%	0.303%
171	11.722	11.693	11.741	VV	695	10320	0.75%	0.166%
172	11.759	11.741	11.786	VV	407	5975	0.43%	0.096%
173	11.875	11.786	11.896	PV	475	13827	1.00%	0.223%
174	11.909	11.896	11.931	VV	357	4659	0.34%	0.075%
175	11.993	11.931	12.027	VV	781	25986	1.88%	0.418%
176	12.045	12.027	12.072	VV	1073	17503	1.27%	0.282%
177	12.079	12.072	12.103	VV	379	5210	0.38%	0.084%
178	12.120	12.103	12.154	VV	302	6427	0.46%	0.103%
179	12.170	12.154	12.186	VV	237	3763	0.27%	0.061%
180	12.234	12.186	12.269	VV	630	20575	1.49%	0.331%
181	12.290	12.269	12.311	VV	534	11364	0.82%	0.183%
182	12.330	12.311	12.351	VV	892	14906	1.08%	0.240%
183	12.357	12.351	12.409	VV	495	14409	1.04%	0.232%
184	12.436	12.409	12.452	VV	494	9326	0.67%	0.150%
185	12.494	12.452	12.579	VV	15646	236448	17.09%	3.807%
186	12.586	12.579	12.607	VV	1028	14897	1.08%	0.240%
187	12.622	12.607	12.632	VV	802	11415	0.83%	0.184%
188	12.640	12.632	12.662	VV	844	13410	0.97%	0.216%
189	12.701	12.662	12.727	VV	997	29679	2.15%	0.478%
190	12.734	12.727	12.769	VV	632	15123	1.09%	0.244%
191	12.797	12.769	12.854	VV	866	36395	2.63%	0.586%
192	12.878	12.854	12.919	VV	1163	32744	2.37%	0.527%
193	12.944	12.919	13.067	VV	1737	81870	5.92%	1.318%
194	13.129	13.067	13.154	VV	873	36805	2.66%	0.593%

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195	13.158	13.154	13.184	VV	727	12158	0.88%	0.196%
196	13.196	13.184	13.221	VV	775	14701	1.06%	0.237%
197	13.288	13.221	13.347	VV	2239	98522	7.12%	1.586%
198	13.370	13.347	13.406	VV	1088	33420	2.42%	0.538%
199	13.450	13.406	13.472	VV	1082	36467	2.64%	0.587%
200	13.491	13.472	13.542	VV	1390	44481	3.22%	0.716%
201	13.548	13.542	13.580	VV	1009	20777	1.50%	0.335%
202	13.618	13.580	13.636	VV	1143	32958	2.38%	0.531%
203	13.655	13.636	13.677	VV	1068	24256	1.75%	0.391%
204	13.716	13.677	13.783	VV	1295	66953	4.84%	1.078%
205	13.808	13.783	13.819	VV	1032	19435	1.41%	0.313%
206	13.839	13.819	13.853	VV	1190	21192	1.53%	0.341%
207	13.897	13.853	13.976	VV	1365	82083	5.93%	1.322%
208	14.033	13.976	14.058	VV	4089	92180	6.66%	1.484%
209	14.075	14.058	14.100	VV	1472	31419	2.27%	0.506%
210	14.133	14.100	14.174	VV	1257	48852	3.53%	0.787%
211	14.193	14.174	14.214	VV	1221	25773	1.86%	0.415%
212	14.222	14.214	14.247	VV	1093	18719	1.35%	0.301%
213	14.309	14.247	14.341	VV	1165	54026	3.91%	0.870%
214	14.382	14.341	14.421	VV	1185	48017	3.47%	0.773%
215	14.438	14.421	14.453	VV	1259	21819	1.58%	0.351%
216	14.480	14.453	14.536	VV	2419	81510	5.89%	1.312%
217	14.550	14.536	14.562	VV	1195	17089	1.24%	0.275%
218	14.570	14.562	14.622	VV	1104	35673	2.58%	0.574%
219	14.641	14.622	14.663	VV	1358	29095	2.10%	0.468%
220	14.743	14.663	14.824	VV	1727	128014	9.25%	2.061%
221	14.889	14.824	14.944	VV	1571	88903	6.43%	1.431%
222	14.980	14.944	15.119	VV	90688	1383252	100.00%	22.272%
223	15.148	15.119	15.172	VV	2497	52951	3.83%	0.853%
224	15.184	15.172	15.212	VV	1422	29306	2.12%	0.472%
225	15.231	15.212	15.326	VV	1428	69952	5.06%	1.126%
226	15.328	15.326	15.359	VV	926	15840	1.15%	0.255%
227	15.380	15.359	15.405	VV	1051	25434	1.84%	0.410%
228	15.417	15.405	15.431	VV	940	13987	1.01%	0.225%
229	15.440	15.431	15.491	VV	968	33007	2.39%	0.531%
230	15.511	15.491	15.533	VV	1281	25543	1.85%	0.411%
231	15.567	15.533	15.676	VV	28241	631299	45.64%	10.165%
232	15.706	15.676	15.742	VV	1600	50051	3.62%	0.806%
233	15.772	15.742	15.815	VV	2897	66266	4.79%	1.067%
234	15.835	15.815	15.901	VV	1002	39938	2.89%	0.643%
235	15.910	15.901	15.945	VV	717	17252	1.25%	0.278%
236	15.986	15.945	15.993	VV	774	20203	1.46%	0.325%
237	16.017	15.993	16.066	VV	876	28841	2.09%	0.464%
238	16.094	16.066	16.149	VV	1099	36907	2.67%	0.594%
239	16.159	16.149	16.187	VV	437	8318	0.60%	0.134%
240	16.207	16.187	16.251	VV	920	19438	1.41%	0.313%
241	16.272	16.251	16.299	VV	467	8507	0.62%	0.137%
242	16.306	16.299	16.320	VV	194	1654	0.12%	0.027%
243	16.342	16.320	16.364	PV	239	3382	0.24%	0.054%
244	16.402	16.364	16.467	PV	763	16639	1.20%	0.268%
245	16.499	16.467	16.542	PV	326	7904	0.57%	0.127%
246	16.591	16.542	16.636	VV	2222	51375	3.71%	0.827%

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247	16.655	16.636	16.671	VV	495	8606	0.62%	0.139%	
248	16.692	16.671	16.719	VV	1024	13600	0.98%	0.219%	
249	16.770	16.719	16.807	PV	748	17568	1.27%	0.283%	
250	16.853	16.807	16.861	VV	295	5863	0.42%	0.094%	
251	16.982	16.861	17.002	VV	689	28041	2.03%	0.452%	
252	17.018	17.002	17.031	VV	641	9120	0.66%	0.147%	
253	17.069	17.031	17.086	VV	647	18095	1.31%	0.291%	
254	17.094	17.086	17.108	VV	417	5105	0.37%	0.082%	
255	17.160	17.108	17.179	VV	1496	32319	2.34%	0.520%	
256	17.206	17.179	17.267	VV	7783	124444	9.00%	2.004%	
257	17.292	17.267	17.304	VV	216	4021	0.29%	0.065%	
258	17.318	17.304	17.332	VV	194	2557	0.18%	0.041%	
259	17.395	17.332	17.426	PV	237	8695	0.63%	0.140%	
260	17.492	17.426	17.509	PV	313	9187	0.66%	0.148%	
261	17.536	17.509	17.582	VV	1232	26832	1.94%	0.432%	
262	17.609	17.582	17.653	VV	2459	37564	2.72%	0.605%	
263	17.704	17.653	17.729	PV	313	4739	0.34%	0.076%	
264	17.784	17.729	17.801	VV	400	2301	0.17%	0.037%	
265	17.845	17.801	17.864	VV	195	3080	0.22%	0.050%	
266	17.938	17.864	17.944	PV	200	2643	0.19%	0.043%	
					Sum of corrected areas:		6210716		

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