

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052325\
 Data File : FG015904.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2025 17:23
 Sample : Q2100-04MSD
 Misc :
 ALS Vial : 28 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	4.319	4.300	4.328	BV	160	1114	0.03%	0.003%
2	4.333	4.328	4.348	VV	88	729	0.02%	0.002%
3	4.352	4.348	4.363	VV	108	506	0.02%	0.001%
4	4.369	4.363	4.410	PV	58	927	0.03%	0.002%
5	4.415	4.410	4.436	VV	84	899	0.03%	0.002%
6	4.441	4.436	4.446	VV	78	365	0.01%	0.001%
7	4.450	4.446	4.454	PV	99	206	0.01%	0.001%
8	4.486	4.454	4.599	VV	246810	2753023	83.82%	7.201%
9	4.605	4.599	4.650	VV	993	21983	0.67%	0.057%
10	4.665	4.650	4.700	VV	655	16021	0.49%	0.042%
11	4.702	4.700	4.715	VV	460	3703	0.11%	0.010%
12	4.722	4.715	4.749	VV	410	7027	0.21%	0.018%
13	4.753	4.749	4.760	VV	385	2121	0.06%	0.006%
14	4.767	4.760	4.790	VV	395	5875	0.18%	0.015%
15	4.792	4.790	4.809	VV	384	3611	0.11%	0.009%
16	4.816	4.809	4.821	VV	243	1824	0.06%	0.005%
17	4.827	4.821	4.835	VV	381	2258	0.07%	0.006%
18	4.840	4.835	4.850	VV	340	2501	0.08%	0.007%
19	4.856	4.850	4.881	VV	431	5022	0.15%	0.013%
20	4.888	4.881	4.900	VV	359	2750	0.08%	0.007%
21	4.902	4.900	4.910	VV	269	1421	0.04%	0.004%
22	4.919	4.910	4.936	VV	448	3816	0.12%	0.010%
23	4.945	4.936	4.965	VV	259	3697	0.11%	0.010%
24	4.972	4.965	4.986	VV	249	2521	0.08%	0.007%
25	4.997	4.986	5.005	VV	331	2761	0.08%	0.007%
26	5.007	5.005	5.035	VV	267	3184	0.10%	0.008%
27	5.038	5.035	5.049	VV	266	1551	0.05%	0.004%
28	5.059	5.049	5.063	VV	303	1486	0.05%	0.004%
29	5.067	5.063	5.079	VV	212	1743	0.05%	0.005%
30	5.083	5.079	5.089	VV	225	948	0.03%	0.002%
31	5.092	5.089	5.099	VV	176	892	0.03%	0.002%
32	5.106	5.099	5.125	VV	208	2169	0.07%	0.006%
33	5.128	5.125	5.142	VV	148	1198	0.04%	0.003%
34	5.153	5.142	5.190	VV	187	4156	0.13%	0.011%
35	5.198	5.190	5.222	PV	108	2526	0.08%	0.007%
36	5.226	5.222	5.251	VV	179	2058	0.06%	0.005%

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37	5.256	5.251	5.286	VV	218	2264	0.07%	0.006%
38	5.291	5.286	5.319	VV	118	2064	0.06%	0.005%
39	5.339	5.319	5.348	VV	249	2198	0.07%	0.006%
40	5.352	5.348	5.364	VV	131	1147	0.03%	0.003%
41	5.367	5.364	5.390	VV	171	1421	0.04%	0.004%
42	5.403	5.390	5.410	VV	140	932	0.03%	0.002%
43	5.431	5.410	5.445	VV	154	1877	0.06%	0.005%
44	5.476	5.445	5.487	PV	199	3080	0.09%	0.008%
45	5.491	5.487	5.515	VV	197	2111	0.06%	0.006%
46	5.518	5.515	5.574	VV	181	3925	0.12%	0.010%
47	5.582	5.574	5.605	VV	184	1956	0.06%	0.005%
48	5.610	5.605	5.614	PV	77	345	0.01%	0.001%
49	5.637	5.614	5.673	VV	249	5024	0.15%	0.013%
50	5.679	5.673	5.689	VV	112	725	0.02%	0.002%
51	5.693	5.689	5.701	VV	133	638	0.02%	0.002%
52	5.710	5.701	5.730	PV	174	1485	0.05%	0.004%
53	5.734	5.730	5.750	VV	152	1576	0.05%	0.004%
54	5.766	5.750	5.781	VV	217	3071	0.09%	0.008%
55	5.791	5.781	5.795	VV	241	1692	0.05%	0.004%
56	5.800	5.795	5.805	VV	234	1131	0.03%	0.003%
57	5.812	5.805	5.817	VV	240	1602	0.05%	0.004%
58	5.828	5.817	5.847	VV	283	4092	0.12%	0.011%
59	5.850	5.847	5.862	VV	214	1749	0.05%	0.005%
60	5.875	5.862	5.885	VV	243	3021	0.09%	0.008%
61	5.891	5.885	5.910	VV	308	3444	0.10%	0.009%
62	5.913	5.910	5.924	VV	284	2295	0.07%	0.006%
63	5.928	5.924	5.946	VV	301	3277	0.10%	0.009%
64	5.951	5.946	5.961	VV	245	1727	0.05%	0.005%
65	5.965	5.961	5.970	VV	235	896	0.03%	0.002%
66	5.979	5.970	5.985	VV	237	1576	0.05%	0.004%
67	5.994	5.985	5.997	VV	210	1178	0.04%	0.003%
68	6.009	5.997	6.019	VV	195	2205	0.07%	0.006%
69	6.027	6.019	6.046	VV	188	2360	0.07%	0.006%
70	6.051	6.046	6.060	VV	202	963	0.03%	0.003%
71	6.062	6.060	6.068	VV	127	467	0.01%	0.001%
72	6.072	6.068	6.079	VV	200	760	0.02%	0.002%
73	6.087	6.079	6.113	VV	194	2533	0.08%	0.007%
74	6.121	6.113	6.141	VV	311	1657	0.05%	0.004%
75	6.150	6.141	6.161	VV	185	1177	0.04%	0.003%
76	6.164	6.161	6.173	VV	192	831	0.03%	0.002%
77	6.177	6.173	6.183	VV	164	579	0.02%	0.002%
78	6.208	6.183	6.216	VV	455	3383	0.10%	0.009%
79	6.221	6.216	6.234	VV	160	1396	0.04%	0.004%
80	6.236	6.234	6.256	VV	404	2494	0.08%	0.007%
81	6.267	6.256	6.280	VV	313	2374	0.07%	0.006%
82	6.302	6.280	6.345	VV	371	6146	0.19%	0.016%
83	6.382	6.345	6.422	VV	664	12266	0.37%	0.032%
84	6.428	6.422	6.445	VV	178	1797	0.05%	0.005%
85	6.451	6.445	6.468	VV	189	1966	0.06%	0.005%
86	6.479	6.468	6.491	VV	187	2025	0.06%	0.005%
87	6.496	6.491	6.499	VV	147	514	0.02%	0.001%
88	6.503	6.499	6.511	VV	209	773	0.02%	0.002%
89	6.531	6.511	6.547	VV	256	3920	0.12%	0.010%

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90	6.561	6.547	6.571	VV	378	3316	0.10%	0.009%
91	6.575	6.571	6.589	VV	292	1509	0.05%	0.004%
92	6.591	6.589	6.613	VV	189	1461	0.04%	0.004%
93	6.617	6.613	6.626	VV	119	674	0.02%	0.002%
94	6.629	6.626	6.634	VV	40	496	0.02%	0.001%
95	6.667	6.634	6.805	VV	272379	2967172	90.34%	7.761%
96	6.816	6.805	6.863	VV	852	25254	0.77%	0.066%
97	6.869	6.863	6.981	VV	669	38819	1.18%	0.102%
98	6.990	6.981	7.079	VV	462	20132	0.61%	0.053%
99	7.087	7.079	7.144	VV	258	8604	0.26%	0.023%
100	7.153	7.144	7.167	VV	254	2934	0.09%	0.008%
101	7.265	7.167	7.345	VV	417	31594	0.96%	0.083%
102	7.384	7.345	7.441	VV	896	33589	1.02%	0.088%
103	7.450	7.441	7.507	VV	574	13332	0.41%	0.035%
104	7.514	7.507	7.552	VV	240	6246	0.19%	0.016%
105	7.560	7.552	7.598	VV	241	4585	0.14%	0.012%
106	7.623	7.598	7.722	VV	470	14033	0.43%	0.037%
107	7.731	7.722	7.761	VV	90	1485	0.05%	0.004%
108	7.764	7.761	7.774	VV	120	487	0.01%	0.001%
109	7.781	7.774	7.827	VV	145	1660	0.05%	0.004%
110	7.836	7.827	7.860	PV	82	811	0.02%	0.002%
111	7.902	7.860	7.997	VV	1130	20722	0.63%	0.054%
112	8.075	7.997	8.134	VV	1025	21356	0.65%	0.056%
113	8.151	8.134	8.171	VV	184	2216	0.07%	0.006%
114	8.195	8.171	8.227	VV	764	10384	0.32%	0.027%
115	8.252	8.227	8.309	VV	863	12802	0.39%	0.033%
116	8.334	8.309	8.342	PV	131	1358	0.04%	0.004%
117	8.355	8.342	8.380	VV	110	1650	0.05%	0.004%
118	8.410	8.380	8.442	VV	269	6142	0.19%	0.016%
119	8.503	8.442	8.624	VV	261058	2990192	91.05%	7.821%
120	8.641	8.624	8.673	VV	1112	27811	0.85%	0.073%
121	8.681	8.673	8.813	VV	657	29134	0.89%	0.076%
122	8.861	8.813	8.913	VV	390	11350	0.35%	0.030%
123	8.938	8.913	8.977	VV	271	5729	0.17%	0.015%
124	9.009	8.977	9.028	VV	409	7664	0.23%	0.020%
125	9.045	9.028	9.086	VV	362	8250	0.25%	0.022%
126	9.101	9.086	9.144	VV	230	4147	0.13%	0.011%
127	9.159	9.144	9.168	VV	200	1672	0.05%	0.004%
128	9.176	9.168	9.205	VV	163	2054	0.06%	0.005%
129	9.233	9.205	9.259	VV	405	7450	0.23%	0.019%
130	9.266	9.259	9.313	VV	284	5476	0.17%	0.014%
131	9.338	9.313	9.362	VV	593	9172	0.28%	0.024%
132	9.385	9.362	9.459	VV	351	7671	0.23%	0.020%
133	9.525	9.459	9.597	VV	297	6775	0.21%	0.018%
134	9.624	9.597	9.669	PV	80	1657	0.05%	0.004%
135	9.674	9.669	9.682	VV	54	354	0.01%	0.001%
136	9.731	9.682	9.744	PV	325	7077	0.22%	0.019%
137	9.752	9.744	9.789	VV	332	6605	0.20%	0.017%
138	9.805	9.789	9.823	VV	230	3835	0.12%	0.010%
139	9.851	9.823	9.869	VV	269	5845	0.18%	0.015%
140	9.894	9.869	9.924	VV	1221	16192	0.49%	0.042%
141	9.948	9.924	9.963	VV	827	10324	0.31%	0.027%

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142	9.991	9.963	10.087	VV	59620	1223680	37.26%	3.201%
143	10.116	10.087	10.401	VV	269090	3283906	99.99%	8.589%
144	10.409	10.401	10.422	VV	349	3596	0.11%	0.009%
145	10.461	10.422	10.624	VV	12790	264530	8.05%	0.692%
146	10.634	10.624	10.657	VV	459	6189	0.19%	0.016%
147	10.680	10.657	10.733	VV	526	13709	0.42%	0.036%
148	10.749	10.733	10.767	VV	252	4692	0.14%	0.012%
149	10.787	10.767	10.812	VV	291	6099	0.19%	0.016%
150	10.859	10.812	10.912	VV	629	20428	0.62%	0.053%
151	10.933	10.912	10.957	VV	307	6494	0.20%	0.017%
152	10.974	10.957	10.981	VV	247	3240	0.10%	0.008%
153	10.988	10.981	11.033	VV	278	5213	0.16%	0.014%
154	11.044	11.033	11.064	VV	187	1825	0.06%	0.005%
155	11.096	11.064	11.120	VV	199	4425	0.13%	0.012%
156	11.140	11.120	11.157	VV	190	3349	0.10%	0.009%
157	11.189	11.157	11.215	VV	462	11170	0.34%	0.029%
158	11.235	11.215	11.262	VV	486	10537	0.32%	0.028%
159	11.280	11.262	11.301	VV	404	7355	0.22%	0.019%
160	11.314	11.301	11.357	VV	416	8676	0.26%	0.023%
161	11.376	11.357	11.407	VV	299	6176	0.19%	0.016%
162	11.421	11.407	11.467	VV	195	4037	0.12%	0.011%
163	11.493	11.467	11.511	PV	202	3303	0.10%	0.009%
164	11.564	11.511	11.624	VV	271374	3241061	98.68%	8.477%
165	11.643	11.624	11.696	VV	1409	32272	0.98%	0.084%
166	11.725	11.696	11.746	VV	571	11559	0.35%	0.030%
167	11.760	11.746	11.794	VV	466	8288	0.25%	0.022%
168	11.816	11.794	11.834	VV	195	3254	0.10%	0.009%
169	11.872	11.834	11.901	VV	413	11568	0.35%	0.030%
170	11.912	11.901	11.935	VV	271	4660	0.14%	0.012%
171	11.953	11.935	11.967	VV	349	5869	0.18%	0.015%
172	11.993	11.967	12.022	VV	1464	32813	1.00%	0.086%
173	12.045	12.022	12.103	VV	3703	54765	1.67%	0.143%
174	12.115	12.103	12.176	VV	243	7424	0.23%	0.019%
175	12.235	12.176	12.264	VV	589	12852	0.39%	0.034%
176	12.295	12.264	12.311	VV	432	7953	0.24%	0.021%
177	12.331	12.311	12.362	VV	539	10784	0.33%	0.028%
178	12.368	12.362	12.375	VV	224	1402	0.04%	0.004%
179	12.384	12.375	12.409	VV	222	2560	0.08%	0.007%
180	12.439	12.409	12.466	PV	418	6485	0.20%	0.017%
181	12.492	12.466	12.541	VV	10862	147267	4.48%	0.385%
182	12.556	12.541	12.571	VV	1450	20245	0.62%	0.053%
183	12.586	12.571	12.641	VV	1449	39262	1.20%	0.103%
184	12.655	12.641	12.677	VV	758	13467	0.41%	0.035%
185	12.702	12.677	12.764	VV	910	25099	0.76%	0.066%
186	12.799	12.764	12.837	VV	1264	25948	0.79%	0.068%
187	12.877	12.837	12.922	VV	265635	3219365	98.02%	8.420%
188	12.949	12.922	13.064	VV	6391	155123	4.72%	0.406%
189	13.085	13.064	13.108	VV	720	14603	0.44%	0.038%
190	13.127	13.108	13.196	VV	662	21397	0.65%	0.056%
191	13.202	13.196	13.216	VV	316	3553	0.11%	0.009%
192	13.285	13.216	13.354	VV	1672	70098	2.13%	0.183%
193	13.376	13.354	13.394	VV	767	16132	0.49%	0.042%
194	13.401	13.394	13.422	VV	650	11018	0.34%	0.029%

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195	13.436	13.422	13.470	VV	737	17410	0.53%	0.046%
196	13.492	13.470	13.536	VV	1066	31465	0.96%	0.082%
197	13.551	13.536	13.576	VV	816	16584	0.50%	0.043%
198	13.626	13.576	13.635	VV	782	22903	0.70%	0.060%
199	13.667	13.635	13.691	VV	866	26593	0.81%	0.070%
200	13.727	13.691	13.759	VV	1049	37778	1.15%	0.099%
201	13.766	13.759	13.793	VV	915	16655	0.51%	0.044%
202	13.919	13.793	13.969	VV	1942	107638	3.28%	0.282%
203	14.029	13.969	14.046	VV	1514	55217	1.68%	0.144%
204	14.079	14.046	14.157	VV	250482	3254411	99.09%	8.512%
205	14.196	14.157	14.264	VV	3494	103800	3.16%	0.271%
206	14.291	14.264	14.351	VV	1231	59119	1.80%	0.155%
207	14.370	14.351	14.381	VV	1162	19911	0.61%	0.052%
208	14.387	14.381	14.419	VV	1157	24758	0.75%	0.065%
209	14.443	14.419	14.452	VV	1289	23593	0.72%	0.062%
210	14.481	14.452	14.541	VV	2452	87849	2.67%	0.230%
211	14.577	14.541	14.619	VV	1248	53808	1.64%	0.141%
212	14.643	14.619	14.667	VV	2060	43457	1.32%	0.114%
213	14.702	14.667	14.711	VV	1321	31225	0.95%	0.082%
214	14.747	14.711	14.787	VV	1514	57814	1.76%	0.151%
215	14.804	14.787	14.829	VV	1152	25644	0.78%	0.067%
216	14.852	14.829	14.866	VV	1108	21620	0.66%	0.057%
217	14.900	14.866	14.942	VV	1183	46585	1.42%	0.122%
218	14.981	14.942	15.021	VV	115028	1601159	48.75%	4.188%
219	15.033	15.021	15.122	VV	1662	63825	1.94%	0.167%
220	15.186	15.122	15.316	VV	246487	3284270	100.00%	8.590%
221	15.325	15.316	15.351	VV	651	11954	0.36%	0.031%
222	15.380	15.351	15.442	VV	746	26855	0.82%	0.070%
223	15.459	15.442	15.474	VV	403	6347	0.19%	0.017%
224	15.487	15.474	15.505	VV	393	6254	0.19%	0.016%
225	15.520	15.505	15.534	VV	445	6337	0.19%	0.017%
226	15.568	15.534	15.679	VV	38703	772958	23.54%	2.022%
227	15.705	15.679	15.744	VV	2744	48334	1.47%	0.126%
228	15.773	15.744	15.809	VV	2894	43842	1.33%	0.115%
229	15.837	15.809	15.862	VV	552	10567	0.32%	0.028%
230	15.886	15.862	15.907	VV	252	4940	0.15%	0.013%
231	15.919	15.907	15.941	VV	145	1711	0.05%	0.004%
232	16.001	15.941	16.011	PV	333	7529	0.23%	0.020%
233	16.026	16.011	16.054	VV	251	4197	0.13%	0.011%
234	16.093	16.054	16.152	VV	1230	27982	0.85%	0.073%
235	16.210	16.152	16.256	VV	229967	3128515	95.26%	8.183%
236	16.265	16.256	16.315	VV	412	8198	0.25%	0.021%
237	16.347	16.315	16.372	VV	216	4261	0.13%	0.011%
238	16.401	16.372	16.454	PV	261	7059	0.21%	0.018%
239	16.501	16.454	16.537	VV	583	11847	0.36%	0.031%
240	16.591	16.537	16.639	VV	3650	87379	2.66%	0.229%
241	16.654	16.639	16.669	VV	783	12697	0.39%	0.033%
242	16.692	16.669	16.732	VV	3175	47983	1.46%	0.126%
243	16.771	16.732	16.806	VV	1191	30349	0.92%	0.079%
244	16.847	16.806	16.876	VV	548	17897	0.54%	0.047%
245	16.894	16.876	16.907	VV	408	6522	0.20%	0.017%
246	16.915	16.907	16.939	VV	319	5080	0.15%	0.013%

						rteres		
247	16.986	16.939	17.019	VV	1019	29089	0.89%	0.076%
248	17.042	17.019	17.059	VV	697	14762	0.45%	0.039%
249	17.077	17.059	17.097	VV	673	13849	0.42%	0.036%
250	17.161	17.097	17.197	VV	230390	3093551	94.19%	8.091%
251	17.206	17.197	17.227	VV	1557	20556	0.63%	0.054%
252	17.239	17.227	17.335	VV	690	18417	0.56%	0.048%
253	17.341	17.335	17.351	VV	30	429	0.01%	0.001%
254	17.393	17.351	17.427	PV	132	2729	0.08%	0.007%
					Sum of corrected areas:	38232802		

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