

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060425\
Data File : FG015916.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2025 14:46
Sample : Q2150-03
Misc :
ALS Vial : 25 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	4.333	BV	148	720	0.05%	0.008%
2	4.341	4.333	4.348	PV	189	947	0.07%	0.011%
3	4.369	4.348	4.385	VV	193	2360	0.16%	0.027%
4	4.386	4.385	4.403	VV	235	1137	0.08%	0.013%
5	4.407	4.403	4.420	VV	149	693	0.05%	0.008%
6	4.425	4.420	4.433	VV	158	634	0.04%	0.007%
7	4.444	4.433	4.458	VV	120	1074	0.08%	0.012%
8	4.491	4.458	4.506	PV	311	3703	0.26%	0.042%
9	4.525	4.506	4.568	VV	583	9512	0.66%	0.109%
10	4.574	4.568	4.580	VV	132	627	0.04%	0.007%
11	4.605	4.580	4.632	VV	1166	13806	0.96%	0.158%
12	4.658	4.632	4.668	VV	372	5644	0.39%	0.065%
13	4.670	4.668	4.690	VV	730	2884	0.20%	0.033%
14	4.696	4.690	4.702	VV	169	921	0.06%	0.011%
15	4.723	4.702	4.728	VV	317	3186	0.22%	0.036%
16	4.732	4.728	4.760	VV	350	4786	0.33%	0.055%
17	4.770	4.760	4.777	VV	302	2345	0.16%	0.027%
18	4.781	4.777	4.815	VV	324	3249	0.23%	0.037%
19	4.820	4.815	4.835	VV	185	1406	0.10%	0.016%
20	4.847	4.835	4.861	VV	218	1559	0.11%	0.018%
21	4.922	4.861	4.926	PV	292	6012	0.42%	0.069%
22	4.949	4.926	4.953	VV	341	4325	0.30%	0.049%
23	4.995	4.953	5.040	VV	684	22499	1.57%	0.257%
24	5.047	5.040	5.063	VV	335	4726	0.33%	0.054%
25	5.069	5.063	5.075	VV	331	2082	0.15%	0.024%
26	5.081	5.075	5.132	VV	312	7672	0.54%	0.088%
27	5.151	5.132	5.178	VV	349	6683	0.47%	0.076%
28	5.197	5.178	5.205	VV	323	3576	0.25%	0.041%
29	5.208	5.205	5.234	VV	235	3363	0.23%	0.038%
30	5.244	5.234	5.249	VV	252	1877	0.13%	0.021%
31	5.256	5.249	5.275	VV	228	2943	0.21%	0.034%
32	5.290	5.275	5.297	VV	207	2173	0.15%	0.025%
33	5.301	5.297	5.313	VV	243	1411	0.10%	0.016%
34	5.335	5.313	5.342	VV	218	2850	0.20%	0.033%
35	5.344	5.342	5.348	VV	183	524	0.04%	0.006%
36	5.350	5.348	5.355	VV	158	559	0.04%	0.006%

					rt	er		
37	5.365	5.355	5.378	VV	154	1520	0.11%	0.017%
38	5.383	5.378	5.389	VV	162	607	0.04%	0.007%
39	5.405	5.389	5.428	VV	188	2725	0.19%	0.031%
40	5.434	5.428	5.446	VV	119	1104	0.08%	0.013%
41	5.466	5.446	5.501	VV	215	5098	0.36%	0.058%
42	5.507	5.501	5.530	VV	181	1859	0.13%	0.021%
43	5.535	5.530	5.602	VV	151	3329	0.23%	0.038%
44	5.639	5.602	5.680	VV	286	4761	0.33%	0.054%
45	5.704	5.680	5.744	PV	269	4903	0.34%	0.056%
46	5.748	5.744	5.784	VV	171	3464	0.24%	0.040%
47	5.795	5.784	5.856	VV	358	6990	0.49%	0.080%
48	5.909	5.856	5.959	VV	561	18086	1.26%	0.207%
49	5.970	5.959	6.005	VV	259	6997	0.49%	0.080%
50	6.031	6.005	6.049	VV	722	7183	0.50%	0.082%
51	6.057	6.049	6.085	VV	371	3390	0.24%	0.039%
52	6.101	6.085	6.142	VV	240	5442	0.38%	0.062%
53	6.160	6.142	6.183	VV	216	3194	0.22%	0.037%
54	6.218	6.183	6.225	VV	318	4977	0.35%	0.057%
55	6.246	6.225	6.292	VV	296	10317	0.72%	0.118%
56	6.304	6.292	6.322	VV	456	4443	0.31%	0.051%
57	6.330	6.322	6.404	VV	362	14314	1.00%	0.164%
58	6.407	6.404	6.414	VV	365	1639	0.11%	0.019%
59	6.465	6.414	6.489	VV	354	12548	0.88%	0.143%
60	6.498	6.489	6.517	VV	221	3462	0.24%	0.040%
61	6.526	6.517	6.533	VV	240	2042	0.14%	0.023%
62	6.554	6.533	6.607	VV	329	10846	0.76%	0.124%
63	6.620	6.607	6.647	VV	301	6541	0.46%	0.075%
64	6.652	6.647	6.720	VV	284	8929	0.62%	0.102%
65	6.735	6.720	6.800	VV	464	11390	0.80%	0.130%
66	6.823	6.800	6.867	VV	348	10375	0.72%	0.119%
67	6.914	6.867	6.925	VV	325	9794	0.68%	0.112%
68	6.929	6.925	7.082	VV	334	21801	1.52%	0.249%
69	7.096	7.082	7.110	VV	189	2086	0.15%	0.024%
70	7.122	7.110	7.148	VV	208	3051	0.21%	0.035%
71	7.159	7.148	7.170	VV	149	1541	0.11%	0.018%
72	7.191	7.170	7.215	VV	266	4170	0.29%	0.048%
73	7.243	7.215	7.265	VV	317	6535	0.46%	0.075%
74	7.296	7.265	7.334	VV	330	10306	0.72%	0.118%
75	7.387	7.334	7.439	VV	549	21129	1.48%	0.242%
76	7.447	7.439	7.537	VV	341	10482	0.73%	0.120%
77	7.549	7.537	7.559	VV	165	1691	0.12%	0.019%
78	7.566	7.559	7.599	VV	157	2689	0.19%	0.031%
79	7.622	7.599	7.687	VV	163	5651	0.39%	0.065%
80	7.696	7.687	7.763	VV	191	3702	0.26%	0.042%
81	7.789	7.763	7.831	VV	220	3485	0.24%	0.040%
82	7.900	7.831	7.949	VV	1365	19858	1.39%	0.227%
83	7.954	7.949	7.975	VV	107	1438	0.10%	0.016%
84	7.980	7.975	8.002	VV	139	1379	0.10%	0.016%
85	8.072	8.002	8.130	PV	1380	23461	1.64%	0.268%
86	8.137	8.130	8.173	VV	210	2310	0.16%	0.026%
87	8.186	8.173	8.222	VV	128	2808	0.20%	0.032%
88	8.234	8.222	8.271	VV	261	4530	0.32%	0.052%
89	8.279	8.271	8.305	VV	148	2467	0.17%	0.028%

					rteres			
90	8.324	8.305	8.347	VV	232	3740	0.26%	0.043%
91	8.473	8.347	8.492	VV	944	23553	1.65%	0.269%
92	8.504	8.492	8.535	VV	510	9883	0.69%	0.113%
93	8.543	8.535	8.585	VV	296	6011	0.42%	0.069%
94	8.621	8.585	8.732	VV	2257	72294	5.05%	0.827%
95	8.739	8.732	8.803	VV	308	8403	0.59%	0.096%
96	8.836	8.803	8.848	VV	377	6405	0.45%	0.073%
97	8.862	8.848	8.897	VV	409	7806	0.55%	0.089%
98	8.937	8.897	8.975	VV	641	16750	1.17%	0.192%
99	9.003	8.975	9.027	VV	522	11980	0.84%	0.137%
100	9.041	9.027	9.087	VV	458	10846	0.76%	0.124%
101	9.099	9.087	9.110	VV	186	2311	0.16%	0.026%
102	9.152	9.110	9.175	VV	338	9138	0.64%	0.104%
103	9.196	9.175	9.212	VV	321	5522	0.39%	0.063%
104	9.233	9.212	9.295	VV	599	18729	1.31%	0.214%
105	9.301	9.295	9.311	VV	216	1532	0.11%	0.018%
106	9.334	9.311	9.356	VV	498	8101	0.57%	0.093%
107	9.383	9.356	9.431	VV	339	9137	0.64%	0.104%
108	9.438	9.431	9.472	VV	145	2530	0.18%	0.029%
109	9.492	9.472	9.504	VV	230	2305	0.16%	0.026%
110	9.521	9.504	9.552	VV	315	4290	0.30%	0.049%
111	9.622	9.552	9.650	VV	221	7292	0.51%	0.083%
112	9.671	9.650	9.682	PV	228	2354	0.16%	0.027%
113	9.726	9.682	9.788	VV	906	29741	2.08%	0.340%
114	9.795	9.788	9.824	VV	361	5760	0.40%	0.066%
115	9.868	9.824	9.919	VV	343	12873	0.90%	0.147%
116	9.947	9.919	9.970	VV	1414	17040	1.19%	0.195%
117	10.000	9.970	10.102	VV	11894	355766	24.86%	4.068%
118	10.115	10.102	10.170	VV	2108	55464	3.88%	0.634%
119	10.188	10.170	10.210	VV	1028	21962	1.53%	0.251%
120	10.228	10.210	10.252	VV	1068	22316	1.56%	0.255%
121	10.265	10.252	10.373	VV	957	34326	2.40%	0.393%
122	10.384	10.373	10.410	VV	202	3628	0.25%	0.041%
123	10.461	10.410	10.486	VV	1285	26014	1.82%	0.297%
124	10.500	10.486	10.524	VV	489	9358	0.65%	0.107%
125	10.536	10.524	10.546	VV	282	3426	0.24%	0.039%
126	10.565	10.546	10.587	VV	448	8125	0.57%	0.093%
127	10.601	10.587	10.617	VV	404	5480	0.38%	0.063%
128	10.634	10.617	10.666	VV	470	8522	0.60%	0.097%
129	10.673	10.666	10.695	VV	237	3018	0.21%	0.035%
130	10.743	10.695	10.799	PV	424	17545	1.23%	0.201%
131	10.857	10.799	10.902	VV	987	27254	1.90%	0.312%
132	10.931	10.902	10.951	VV	1113	19123	1.34%	0.219%
133	10.960	10.951	11.017	VV	504	11889	0.83%	0.136%
134	11.042	11.017	11.067	VV	240	4610	0.32%	0.053%
135	11.082	11.067	11.099	VV	200	2984	0.21%	0.034%
136	11.132	11.099	11.194	VV	3569	98018	6.85%	1.121%
137	11.215	11.194	11.277	VV	1931	65937	4.61%	0.754%
138	11.291	11.277	11.355	VV	706	22709	1.59%	0.260%
139	11.364	11.355	11.385	VV	276	4324	0.30%	0.049%
140	11.400	11.385	11.425	VV	243	4609	0.32%	0.053%
141	11.448	11.425	11.455	VV	210	3008	0.21%	0.034%

					rteres			
142	11.491	11.455	11.527	VV	574	11622	0.81%	0.133%
143	11.562	11.527	11.593	VV	1265	20180	1.41%	0.231%
144	11.606	11.593	11.620	VV	262	2865	0.20%	0.033%
145	11.643	11.620	11.689	VV	1374	24937	1.74%	0.285%
146	11.721	11.689	11.741	VV	950	13200	0.92%	0.151%
147	11.758	11.741	11.779	VV	551	7607	0.53%	0.087%
148	11.802	11.779	11.835	VV	172	3833	0.27%	0.044%
149	11.872	11.835	11.899	PV	568	11420	0.80%	0.131%
150	11.935	11.899	11.950	VV	1216	21153	1.48%	0.242%
151	11.984	11.950	12.017	VV	1547	45724	3.19%	0.523%
152	12.044	12.017	12.067	VV	4902	72907	5.09%	0.834%
153	12.077	12.067	12.094	VV	1236	17396	1.22%	0.199%
154	12.111	12.094	12.183	VV	1299	28125	1.96%	0.322%
155	12.235	12.183	12.272	VV	1022	19406	1.36%	0.222%
156	12.289	12.272	12.310	VV	446	6991	0.49%	0.080%
157	12.330	12.310	12.397	VV	1503	28701	2.01%	0.328%
158	12.430	12.397	12.462	VV	566	15071	1.05%	0.172%
159	12.495	12.462	12.571	VV	22653	304088	21.25%	3.477%
160	12.581	12.571	12.643	VV	906	28067	1.96%	0.321%
161	12.652	12.643	12.660	VV	552	5472	0.38%	0.063%
162	12.678	12.660	12.710	VV	682	16605	1.16%	0.190%
163	12.724	12.710	12.777	VV	658	17823	1.25%	0.204%
164	12.831	12.777	12.855	VV	1851	44663	3.12%	0.511%
165	12.875	12.855	12.922	VV	1771	42656	2.98%	0.488%
166	12.949	12.922	13.033	VV	14287	247031	17.26%	2.825%
167	13.051	13.033	13.075	VV	456	9361	0.65%	0.107%
168	13.098	13.075	13.122	VV	1751	33599	2.35%	0.384%
169	13.132	13.122	13.178	VV	983	24747	1.73%	0.283%
170	13.199	13.178	13.219	VV	760	14607	1.02%	0.167%
171	13.248	13.219	13.332	VV	11315	244697	17.10%	2.798%
172	13.352	13.332	13.415	VV	1636	44900	3.14%	0.513%
173	13.444	13.415	13.472	VV	717	16070	1.12%	0.184%
174	13.491	13.472	13.515	VV	956	16191	1.13%	0.185%
175	13.548	13.515	13.570	VV	805	20811	1.45%	0.238%
176	13.583	13.570	13.622	VV	608	14195	0.99%	0.162%
177	13.635	13.622	13.647	VV	389	5530	0.39%	0.063%
178	13.667	13.647	13.689	VV	697	12974	0.91%	0.148%
179	13.716	13.689	13.789	VV	1542	40865	2.86%	0.467%
180	13.851	13.789	13.891	PV	2940	73725	5.15%	0.843%
181	13.902	13.891	13.926	VV	924	14665	1.02%	0.168%
182	13.958	13.926	13.979	VV	2374	41777	2.92%	0.478%
183	13.994	13.979	14.010	VV	1711	27627	1.93%	0.316%
184	14.031	14.010	14.059	VV	3111	48655	3.40%	0.556%
185	14.080	14.059	14.101	VV	1367	25034	1.75%	0.286%
186	14.119	14.101	14.149	VV	1562	32859	2.30%	0.376%
187	14.165	14.149	14.260	VV	1165	32618	2.28%	0.373%
188	14.305	14.260	14.315	VV	404	9462	0.66%	0.108%
189	14.325	14.315	14.407	VV	331	12571	0.88%	0.144%
190	14.440	14.407	14.453	PV	617	10199	0.71%	0.117%
191	14.478	14.453	14.531	VV	1940	50253	3.51%	0.575%
192	14.556	14.531	14.571	VV	993	20633	1.44%	0.236%
193	14.580	14.571	14.615	VV	965	17985	1.26%	0.206%
194	14.644	14.615	14.656	VV	1462	25272	1.77%	0.289%

					rteres			
195	14.677	14.656	14.726	VV	1599	50717	3.54%	0.580%
196	14.742	14.726	14.757	VV	1126	17776	1.24%	0.203%
197	14.779	14.757	14.801	VV	1476	31010	2.17%	0.355%
198	14.827	14.801	14.865	VV	2511	60910	4.26%	0.697%
199	14.885	14.865	14.927	VV	1435	38857	2.71%	0.444%
200	14.979	14.927	15.085	VV	102016	1431319	100.00%	16.367%
201	15.103	15.085	15.118	VV	1156	16062	1.12%	0.184%
202	15.143	15.118	15.164	VV	10020	152218	10.63%	1.741%
203	15.184	15.164	15.271	VV	9265	205697	14.37%	2.352%
204	15.300	15.271	15.325	VV	1148	21471	1.50%	0.246%
205	15.356	15.325	15.364	VV	893	15226	1.06%	0.174%
206	15.373	15.364	15.412	VV	866	13187	0.92%	0.151%
207	15.451	15.412	15.464	PV	381	6638	0.46%	0.076%
208	15.501	15.464	15.533	VV	1208	28936	2.02%	0.331%
209	15.566	15.533	15.672	VV	36740	703486	49.15%	8.045%
210	15.723	15.672	15.749	VV	5564	99263	6.94%	1.135%
211	15.773	15.749	15.795	VV	2513	39882	2.79%	0.456%
212	15.824	15.795	15.851	VV	2917	61764	4.32%	0.706%
213	15.860	15.851	15.892	VV	1768	32742	2.29%	0.374%
214	15.910	15.892	15.937	VV	1205	27037	1.89%	0.309%
215	15.982	15.937	16.061	VV	2202	101145	7.07%	1.157%
216	16.091	16.061	16.136	VV	1639	47910	3.35%	0.548%
217	16.156	16.136	16.183	VV	762	17355	1.21%	0.198%
218	16.208	16.183	16.240	VV	1372	24979	1.75%	0.286%
219	16.270	16.240	16.308	VV	635	18504	1.29%	0.212%
220	16.321	16.308	16.335	VV	321	4553	0.32%	0.052%
221	16.340	16.335	16.358	VV	236	1910	0.13%	0.022%
222	16.412	16.358	16.445	PV	573	13217	0.92%	0.151%
223	16.512	16.445	16.547	PV	1191	32177	2.25%	0.368%
224	16.588	16.547	16.670	VV	5427	142851	9.98%	1.634%
225	16.709	16.670	16.757	VV	15597	361623	25.26%	4.135%
226	16.774	16.757	16.811	VV	6975	112135	7.83%	1.282%
227	16.842	16.811	16.925	VV	4179	99230	6.93%	1.135%
228	16.980	16.925	17.004	PV	4479	87144	6.09%	0.997%
229	17.031	17.004	17.071	VV	8618	180054	12.58%	2.059%
230	17.097	17.071	17.145	VV	10891	239397	16.73%	2.738%
231	17.158	17.145	17.177	VV	2655	44831	3.13%	0.513%
232	17.206	17.177	17.271	VV	9002	177398	12.39%	2.029%
233	17.282	17.271	17.287	VV	654	6024	0.42%	0.069%
234	17.341	17.287	17.359	VV	1465	43249	3.02%	0.495%
235	17.393	17.359	17.430	VV	1234	38003	2.66%	0.435%
236	17.485	17.430	17.506	VV	1634	49825	3.48%	0.570%
237	17.537	17.506	17.578	VV	2745	72845	5.09%	0.833%
238	17.609	17.578	17.668	VV	3224	68283	4.77%	0.781%
239	17.702	17.668	17.725	PV	1343	22966	1.60%	0.263%
240	17.758	17.725	17.777	VV	1199	20885	1.46%	0.239%
241	17.810	17.777	17.821	VV	409	8893	0.62%	0.102%
242	17.898	17.821	17.910	PV	372	11695	0.82%	0.134%
243	17.926	17.910	17.933	PV	333	3138	0.22%	0.036%
Sum of corrected areas:						8744889		