

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051325\
Data File : FG015832.D
Signal(s) : FID1A.ch
Acq On : 13 May 2025 20:18
Sample : Q1982-02
Misc :
ALS Vial : 31 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	4.326	4.300	4.353	BV	162	1526	0.10%	0.010%
2	4.356	4.353	4.360	PV	84	134	0.01%	0.001%
3	4.367	4.360	4.374	PV	139	483	0.03%	0.003%
4	4.379	4.374	4.400	VV	102	828	0.06%	0.005%
5	4.405	4.400	4.443	VV	69	1091	0.07%	0.007%
6	4.471	4.443	4.485	PV	151	2205	0.15%	0.014%
7	4.496	4.485	4.514	VV	271	2951	0.20%	0.019%
8	4.532	4.514	4.537	VV	162	1672	0.11%	0.011%
9	4.541	4.537	4.551	VV	168	1124	0.08%	0.007%
10	4.573	4.551	4.597	VV	224	3736	0.26%	0.024%
11	4.622	4.597	4.648	PV	294	5015	0.34%	0.033%
12	4.672	4.648	4.704	VV	313	6100	0.42%	0.040%
13	4.743	4.704	4.760	VV	322	7284	0.50%	0.048%
14	4.763	4.760	4.771	VV	174	1235	0.08%	0.008%
15	4.777	4.771	4.782	VV	238	1162	0.08%	0.008%
16	4.803	4.782	4.807	VV	241	2787	0.19%	0.018%
17	4.811	4.807	4.816	VV	184	993	0.07%	0.006%
18	4.826	4.816	4.834	VV	227	2151	0.15%	0.014%
19	4.838	4.834	4.844	VV	199	1144	0.08%	0.007%
20	4.848	4.844	4.860	VV	188	1752	0.12%	0.011%
21	4.862	4.860	4.873	VV	201	1376	0.09%	0.009%
22	4.884	4.873	4.906	VV	249	3331	0.23%	0.022%
23	4.910	4.906	4.914	VV	218	859	0.06%	0.006%
24	4.926	4.914	4.951	VV	263	4076	0.28%	0.027%
25	4.955	4.951	4.983	VV	238	3106	0.21%	0.020%
26	5.001	4.983	5.057	VV	219	5710	0.39%	0.037%
27	5.065	5.057	5.101	VV	147	2422	0.17%	0.016%
28	5.110	5.101	5.117	VV	119	798	0.05%	0.005%
29	5.123	5.117	5.130	VV	111	735	0.05%	0.005%
30	5.137	5.130	5.150	VV	135	1302	0.09%	0.009%
31	5.159	5.150	5.185	VV	212	2464	0.17%	0.016%
32	5.191	5.185	5.197	VV	94	444	0.03%	0.003%
33	5.201	5.197	5.214	VV	93	605	0.04%	0.004%
34	5.218	5.214	5.232	VV	117	673	0.05%	0.004%
35	5.244	5.232	5.274	VV	120	1842	0.13%	0.012%
36	5.285	5.274	5.370	VV	152	5528	0.38%	0.036%

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37	5.375	5.370	5.384	PV	106	597	0.04%	0.004%
38	5.392	5.384	5.404	VV	106	940	0.06%	0.006%
39	5.410	5.404	5.427	VV	127	933	0.06%	0.006%
40	5.432	5.427	5.441	VV	197	569	0.04%	0.004%
41	5.458	5.441	5.471	VV	188	2305	0.16%	0.015%
42	5.476	5.471	5.513	VV	200	3542	0.24%	0.023%
43	5.518	5.513	5.527	VV	77	644	0.04%	0.004%
44	5.531	5.527	5.564	VV	83	1668	0.11%	0.011%
45	5.592	5.564	5.610	VV	145	1713	0.12%	0.011%
46	5.638	5.610	5.650	VV	100	1265	0.09%	0.008%
47	5.657	5.650	5.685	VV	152	1031	0.07%	0.007%
48	5.694	5.685	5.700	PV	74	339	0.02%	0.002%
49	5.706	5.700	5.715	PV	108	652	0.04%	0.004%
50	5.735	5.715	5.742	VV	269	2753	0.19%	0.018%
51	5.754	5.742	5.759	VV	245	2219	0.15%	0.014%
52	5.762	5.759	5.776	VV	257	1874	0.13%	0.012%
53	5.781	5.776	5.792	VV	192	1624	0.11%	0.011%
54	5.797	5.792	5.829	VV	204	3303	0.23%	0.022%
55	5.834	5.829	5.851	VV	197	2046	0.14%	0.013%
56	5.868	5.851	5.882	VV	183	2651	0.18%	0.017%
57	5.887	5.882	5.894	VV	184	1152	0.08%	0.008%
58	5.896	5.894	5.906	VV	216	1104	0.08%	0.007%
59	5.919	5.906	5.955	VV	206	4864	0.33%	0.032%
60	5.964	5.955	5.969	VV	258	1761	0.12%	0.011%
61	5.984	5.969	6.009	VV	245	4219	0.29%	0.028%
62	6.030	6.009	6.043	VV	172	2495	0.17%	0.016%
63	6.058	6.043	6.084	VV	247	3577	0.25%	0.023%
64	6.088	6.084	6.096	VV	109	596	0.04%	0.004%
65	6.112	6.096	6.124	VV	202	2063	0.14%	0.013%
66	6.131	6.124	6.166	VV	164	2018	0.14%	0.013%
67	6.188	6.166	6.197	VV	152	1875	0.13%	0.012%
68	6.236	6.197	6.260	VV	761	17611	1.21%	0.115%
69	6.281	6.260	6.288	VV	508	7743	0.53%	0.051%
70	6.296	6.288	6.328	VV	499	10547	0.72%	0.069%
71	6.331	6.328	6.355	VV	416	6623	0.45%	0.043%
72	6.366	6.355	6.373	VV	457	4261	0.29%	0.028%
73	6.393	6.373	6.432	VV	722	16041	1.10%	0.105%
74	6.437	6.432	6.440	VV	287	1336	0.09%	0.009%
75	6.444	6.440	6.459	VV	335	3159	0.22%	0.021%
76	6.473	6.459	6.484	VV	332	4246	0.29%	0.028%
77	6.487	6.484	6.506	VV	304	3382	0.23%	0.022%
78	6.521	6.506	6.528	VV	351	3815	0.26%	0.025%
79	6.551	6.528	6.592	VV	534	15680	1.08%	0.102%
80	6.597	6.592	6.614	VV	229	2589	0.18%	0.017%
81	6.626	6.614	6.660	VV	250	4462	0.31%	0.029%
82	6.664	6.660	6.669	VV	213	792	0.05%	0.005%
83	6.683	6.669	6.695	VV	291	3251	0.22%	0.021%
84	6.700	6.695	6.716	VV	165	1652	0.11%	0.011%
85	6.721	6.716	6.723	VV	168	626	0.04%	0.004%
86	6.727	6.723	6.735	VV	310	1195	0.08%	0.008%
87	6.740	6.735	6.764	VV	225	2845	0.20%	0.019%
88	6.769	6.764	6.785	VV	172	1789	0.12%	0.012%
89	6.798	6.785	6.825	VV	275	5053	0.35%	0.033%

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90	6.829	6.825	6.857	VV	248	4124	0.28%	0.027%
91	6.866	6.857	6.892	VV	233	4333	0.30%	0.028%
92	6.904	6.892	6.917	VV	280	2963	0.20%	0.019%
93	6.920	6.917	6.952	VV	240	3507	0.24%	0.023%
94	6.961	6.952	7.001	VV	317	5350	0.37%	0.035%
95	7.014	7.001	7.049	VV	176	3475	0.24%	0.023%
96	7.058	7.049	7.067	VV	135	878	0.06%	0.006%
97	7.083	7.067	7.087	VV	171	1153	0.08%	0.008%
98	7.094	7.087	7.104	VV	172	1226	0.08%	0.008%
99	7.115	7.104	7.121	VV	100	649	0.04%	0.004%
100	7.151	7.121	7.156	VV	171	1644	0.11%	0.011%
101	7.160	7.156	7.162	VV	97	286	0.02%	0.002%
102	7.167	7.162	7.182	VV	117	1054	0.07%	0.007%
103	7.188	7.182	7.197	VV	187	1526	0.10%	0.010%
104	7.253	7.197	7.295	VV	576	25719	1.77%	0.168%
105	7.331	7.295	7.354	VV	1126	26277	1.80%	0.172%
106	7.362	7.354	7.437	VV	862	26933	1.85%	0.176%
107	7.460	7.437	7.534	VV	1567	41440	2.84%	0.271%
108	7.541	7.534	7.601	VV	387	11913	0.82%	0.078%
109	7.628	7.601	7.672	VV	427	10783	0.74%	0.070%
110	7.701	7.672	7.767	VV	353	8957	0.61%	0.058%
111	7.772	7.767	7.789	VV	125	1055	0.07%	0.007%
112	7.794	7.789	7.839	VV	133	2649	0.18%	0.017%
113	7.867	7.839	7.880	VV	145	1553	0.11%	0.010%
114	7.911	7.880	7.980	PV	4201	51125	3.51%	0.334%
115	7.993	7.980	8.002	VV	110	1056	0.07%	0.007%
116	8.009	8.002	8.020	VV	142	778	0.05%	0.005%
117	8.084	8.020	8.152	VV	5169	72255	4.96%	0.472%
118	8.160	8.152	8.186	VV	153	2680	0.18%	0.017%
119	8.232	8.186	8.280	VV	546	18437	1.27%	0.120%
120	8.299	8.280	8.309	VV	326	4708	0.32%	0.031%
121	8.343	8.309	8.398	VV	865	26839	1.84%	0.175%
122	8.441	8.398	8.458	VV	1943	31804	2.18%	0.208%
123	8.475	8.458	8.499	VV	1547	28787	1.98%	0.188%
124	8.513	8.499	8.571	VV	1597	31534	2.16%	0.206%
125	8.626	8.571	8.704	VV	4566	116362	7.99%	0.760%
126	8.719	8.704	8.787	VV	740	19143	1.31%	0.125%
127	8.807	8.787	8.822	VV	161	2149	0.15%	0.014%
128	8.847	8.822	8.858	VV	167	2362	0.16%	0.015%
129	8.875	8.858	8.897	VV	212	3973	0.27%	0.026%
130	8.925	8.897	8.975	VV	2180	41460	2.85%	0.271%
131	8.997	8.975	9.041	VV	653	17095	1.17%	0.112%
132	9.059	9.041	9.138	VV	402	13210	0.91%	0.086%
133	9.171	9.138	9.195	VV	508	9687	0.66%	0.063%
134	9.244	9.195	9.322	VV	1206	47602	3.27%	0.311%
135	9.343	9.322	9.369	VV	1019	15365	1.05%	0.100%
136	9.388	9.369	9.416	VV	1270	20988	1.44%	0.137%
137	9.433	9.416	9.470	VV	290	7320	0.50%	0.048%
138	9.496	9.470	9.519	VV	784	11982	0.82%	0.078%
139	9.535	9.519	9.564	VV	621	9682	0.66%	0.063%
140	9.589	9.564	9.605	VV	456	7874	0.54%	0.051%
141	9.611	9.605	9.617	VV	791	3127	0.21%	0.020%

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142	9.633	9.617	9.660	VV	668	11061	0.76%	0.072%
143	9.680	9.660	9.692	VV	554	6730	0.46%	0.044%
144	9.727	9.692	9.780	VV	3909	89882	6.17%	0.587%
145	9.796	9.780	9.830	VV	1025	21872	1.50%	0.143%
146	9.842	9.830	9.857	VV	608	8939	0.61%	0.058%
147	9.872	9.857	9.914	VV	1016	23460	1.61%	0.153%
148	9.927	9.914	9.940	VV	549	7755	0.53%	0.051%
149	9.959	9.940	9.972	VV	1352	16138	1.11%	0.105%
150	9.998	9.972	10.109	VV	60104	1129639	77.53%	7.375%
151	10.125	10.109	10.219	VV	3606	130493	8.96%	0.852%
152	10.236	10.219	10.287	VV	1418	39522	2.71%	0.258%
153	10.296	10.287	10.389	VV	620	19313	1.33%	0.126%
154	10.396	10.389	10.407	VV	134	961	0.07%	0.006%
155	10.423	10.407	10.440	VV	146	1565	0.11%	0.010%
156	10.470	10.440	10.556	VV	14407	214440	14.72%	1.400%
157	10.575	10.556	10.588	VV	877	14017	0.96%	0.092%
158	10.612	10.588	10.632	VV	1101	22608	1.55%	0.148%
159	10.649	10.632	10.701	VV	1066	25930	1.78%	0.169%
160	10.746	10.701	10.773	VV	1130	33984	2.33%	0.222%
161	10.787	10.773	10.810	VV	577	10603	0.73%	0.069%
162	10.867	10.810	10.910	VV	1049	45089	3.09%	0.294%
163	10.942	10.910	11.032	VV	1575	51102	3.51%	0.334%
164	11.034	11.032	11.060	VV	236	3444	0.24%	0.022%
165	11.065	11.060	11.083	VV	261	2626	0.18%	0.017%
166	11.133	11.083	11.194	VV	15147	280300	19.24%	1.830%
167	11.219	11.194	11.287	VV	3711	105935	7.27%	0.692%
168	11.300	11.287	11.369	VV	756	21839	1.50%	0.143%
169	11.384	11.369	11.422	VV	186	3764	0.26%	0.025%
170	11.460	11.422	11.515	PV	790	31139	2.14%	0.203%
171	11.529	11.515	11.550	VV	512	9786	0.67%	0.064%
172	11.572	11.550	11.599	VV	919	14143	0.97%	0.092%
173	11.655	11.599	11.710	VV	2594	55626	3.82%	0.363%
174	11.733	11.710	11.754	VV	1858	23883	1.64%	0.156%
175	11.769	11.754	11.785	VV	973	12414	0.85%	0.081%
176	11.798	11.785	11.838	VV	506	12096	0.83%	0.079%
177	11.862	11.838	11.912	VV	456	9559	0.66%	0.062%
178	11.940	11.912	11.955	VV	3252	44712	3.07%	0.292%
179	11.974	11.955	12.025	VV	3810	98657	6.77%	0.644%
180	12.052	12.025	12.074	VV	5915	93113	6.39%	0.608%
181	12.087	12.074	12.104	VV	2987	42174	2.89%	0.275%
182	12.121	12.104	12.174	VV	3254	59356	4.07%	0.388%
183	12.182	12.174	12.203	VV	214	2062	0.14%	0.013%
184	12.244	12.203	12.267	PV	930	16905	1.16%	0.110%
185	12.302	12.267	12.317	VV	606	9892	0.68%	0.065%
186	12.341	12.317	12.395	VV	2130	37692	2.59%	0.246%
187	12.421	12.395	12.465	PV	1272	31636	2.17%	0.207%
188	12.503	12.465	12.547	VV	18472	227860	15.64%	1.488%
189	12.567	12.547	12.584	VV	1100	19704	1.35%	0.129%
190	12.598	12.584	12.649	VV	1524	35790	2.46%	0.234%
191	12.685	12.649	12.713	VV	1040	32393	2.22%	0.211%
192	12.733	12.713	12.787	VV	1661	37264	2.56%	0.243%
193	12.838	12.787	12.859	VV	5275	105128	7.21%	0.686%
194	12.879	12.859	12.928	VV	2564	79701	5.47%	0.520%

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195	12.956	12.928	13.047	VV	38854	610960	41.93%	3.989%
196	13.057	13.047	13.077	VV	512	7453	0.51%	0.049%
197	13.102	13.077	13.129	VV	2327	44100	3.03%	0.288%
198	13.146	13.129	13.170	VV	1976	30528	2.10%	0.199%
199	13.209	13.170	13.229	VV	1113	27390	1.88%	0.179%
200	13.254	13.229	13.279	VV	35642	480463	32.97%	3.137%
201	13.294	13.279	13.340	VV	10072	219548	15.07%	1.433%
202	13.355	13.340	13.419	VV	2887	73956	5.08%	0.483%
203	13.448	13.419	13.482	VV	1362	32863	2.26%	0.215%
204	13.501	13.482	13.517	VV	1393	17954	1.23%	0.117%
205	13.545	13.517	13.575	VV	2203	49857	3.42%	0.326%
206	13.589	13.575	13.615	VV	1758	27024	1.85%	0.176%
207	13.677	13.615	13.700	VV	1582	56471	3.88%	0.369%
208	13.724	13.700	13.797	VV	4149	101781	6.99%	0.665%
209	13.857	13.797	13.897	VV	6369	167256	11.48%	1.092%
210	13.913	13.897	13.942	VV	1819	39609	2.72%	0.259%
211	13.965	13.942	13.984	VV	3796	60101	4.12%	0.392%
212	14.002	13.984	14.027	VV	4810	86116	5.91%	0.562%
213	14.038	14.027	14.065	VV	2709	44145	3.03%	0.288%
214	14.090	14.065	14.107	VV	2927	53326	3.66%	0.348%
215	14.129	14.107	14.153	VV	4807	90813	6.23%	0.593%
216	14.173	14.153	14.194	VV	3670	68388	4.69%	0.447%
217	14.208	14.194	14.271	VV	4111	85191	5.85%	0.556%
218	14.323	14.271	14.377	VV	1679	80003	5.49%	0.522%
219	14.385	14.377	14.425	VV	1276	31501	2.16%	0.206%
220	14.452	14.425	14.464	VV	2105	38723	2.66%	0.253%
221	14.489	14.464	14.537	VV	4182	120473	8.27%	0.787%
222	14.587	14.537	14.604	VV	3341	111974	7.68%	0.731%
223	14.620	14.604	14.632	VV	3063	47126	3.23%	0.308%
224	14.654	14.632	14.679	VV	5365	107493	7.38%	0.702%
225	14.693	14.679	14.737	VV	3260	98647	6.77%	0.644%
226	14.781	14.737	14.812	VV	5920	190071	13.04%	1.241%
227	14.834	14.812	14.875	VV	7712	194302	13.33%	1.269%
228	14.895	14.875	14.915	VV	4048	85437	5.86%	0.558%
229	14.935	14.915	14.959	VV	4321	101053	6.94%	0.660%
230	14.993	14.959	15.085	VV	94011	1457087	100.00%	9.513%
231	15.110	15.085	15.122	VV	3955	74184	5.09%	0.484%
232	15.149	15.122	15.168	VV	20258	323188	22.18%	2.110%
233	15.190	15.168	15.279	VV	23394	577846	39.66%	3.773%
234	15.309	15.279	15.329	VV	5323	125627	8.62%	0.820%
235	15.347	15.329	15.414	VV	4902	194751	13.37%	1.272%
236	15.456	15.414	15.464	VV	3677	96928	6.65%	0.633%
237	15.500	15.464	15.549	VV	4471	190999	13.11%	1.247%
238	15.579	15.549	15.692	VV	41620	966518	66.33%	6.310%
239	15.717	15.692	15.760	VV	7123	184509	12.66%	1.205%
240	15.784	15.760	15.805	VV	4312	90068	6.18%	0.588%
241	15.828	15.805	15.855	VV	6850	149811	10.28%	0.978%
242	15.867	15.855	15.900	VV	4703	101445	6.96%	0.662%
243	15.934	15.900	15.949	VV	2921	79126	5.43%	0.517%
244	15.990	15.949	16.044	VV	4576	207528	14.24%	1.355%
245	16.059	16.044	16.078	VV	2768	51710	3.55%	0.338%
246	16.104	16.078	16.140	VV	2905	85213	5.85%	0.556%

						rters		
247	16.182	16.140	16.200	VV	3554	84911	5.83%	0.554%
248	16.221	16.200	16.277	VV	5139	117706	8.08%	0.768%
249	16.282	16.277	16.350	VV	1549	46923	3.22%	0.306%
250	16.359	16.350	16.380	VV	919	14222	0.98%	0.093%
251	16.423	16.380	16.450	VV	1471	44689	3.07%	0.292%
252	16.476	16.450	16.494	VV	1596	31594	2.17%	0.206%
253	16.516	16.494	16.554	VV	2508	63172	4.34%	0.412%
254	16.600	16.554	16.662	VV	5918	179602	12.33%	1.173%
255	16.713	16.662	16.817	VV	25763	647761	44.46%	4.229%
256	16.849	16.817	16.935	VV	4414	101026	6.93%	0.660%
257	16.994	16.935	17.014	PV	6187	108942	7.48%	0.711%
258	17.038	17.014	17.075	VV	13309	217877	14.95%	1.423%
259	17.102	17.075	17.150	VV	15833	287710	19.75%	1.878%
260	17.171	17.150	17.189	VV	4077	63893	4.39%	0.417%
261	17.205	17.189	17.235	VV	3691	67336	4.62%	0.440%
262	17.249	17.235	17.277	VV	1175	16077	1.10%	0.105%
263	17.285	17.277	17.304	VV	192	2074	0.14%	0.014%
264	17.346	17.304	17.385	VV	1370	29961	2.06%	0.196%
					Sum of corrected areas:	15316373		

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