

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
Data File : FG015350.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 09:43
Sample : Q1308-08 200X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.369	4.350	4.389	BV	513	1503	0.15%	0.003%
2	4.428	4.389	4.456	PV	7966	158089	16.28%	0.328%
3	4.474	4.456	4.501	VV	11018	160794	16.56%	0.333%
4	4.518	4.501	4.540	VV	3778	72217	7.44%	0.150%
5	4.545	4.540	4.558	VV	2660	25875	2.66%	0.054%
6	4.567	4.558	4.585	VV	2516	29513	3.04%	0.061%
7	4.606	4.585	4.649	VV	5238	91201	9.39%	0.189%
8	4.690	4.649	4.704	VV	14166	183787	18.93%	0.381%
9	4.715	4.704	4.733	VV	8139	130860	13.48%	0.271%
10	4.747	4.733	4.773	VV	10706	193001	19.88%	0.400%
11	4.788	4.773	4.803	VV	9872	130875	13.48%	0.271%
12	4.821	4.803	4.835	VV	31208	346506	35.69%	0.718%
13	4.844	4.835	4.863	VV	18340	215972	22.24%	0.447%
14	4.882	4.863	4.893	VV	13040	193059	19.88%	0.400%
15	4.897	4.893	4.911	VV	11502	107027	11.02%	0.222%
16	4.926	4.911	4.944	VV	17425	231497	23.84%	0.480%
17	4.956	4.944	4.969	VV	13595	167429	17.24%	0.347%
18	5.002	4.969	5.027	VV	23289	450634	46.41%	0.934%
19	5.048	5.027	5.087	VV	21878	342872	35.31%	0.710%
20	5.118	5.087	5.134	VV	7238	145582	14.99%	0.302%
21	5.153	5.134	5.175	VV	12436	191685	19.74%	0.397%
22	5.183	5.175	5.196	VV	5511	64025	6.59%	0.133%
23	5.217	5.196	5.231	VV	12840	178658	18.40%	0.370%
24	5.246	5.231	5.271	VV	13803	200152	20.61%	0.415%
25	5.297	5.271	5.308	VV	19017	227438	23.42%	0.471%
26	5.325	5.308	5.355	VV	48447	640540	65.97%	1.327%
27	5.379	5.355	5.398	VV	9329	178730	18.41%	0.370%
28	5.423	5.398	5.438	VV	7280	140425	14.46%	0.291%
29	5.459	5.438	5.473	VV	16577	240355	24.75%	0.498%
30	5.482	5.473	5.493	VV	11994	131739	13.57%	0.273%
31	5.501	5.493	5.507	VV	9860	78780	8.11%	0.163%
32	5.524	5.507	5.536	VV	14607	207756	21.40%	0.430%
33	5.555	5.536	5.570	VV	18121	275052	28.33%	0.570%
34	5.584	5.570	5.613	VV	12120	264449	27.24%	0.548%
35	5.619	5.613	5.633	VV	8384	90625	9.33%	0.188%
36	5.647	5.633	5.657	VV	8156	99708	10.27%	0.207%

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37	5.675	5.657	5.685	VV	32684	372246	38.34%	0.771%
38	5.691	5.685	5.712	VV	28523	294303	30.31%	0.610%
39	5.726	5.712	5.740	VV	10099	135179	13.92%	0.280%
40	5.756	5.740	5.790	VV	10481	238861	24.60%	0.495%
41	5.808	5.790	5.821	VV	10218	155226	15.99%	0.322%
42	5.834	5.821	5.842	VV	11012	120833	12.44%	0.250%
43	5.868	5.842	5.899	VV	42400	911231	93.85%	1.888%
44	5.945	5.923	5.957	VV	18549	283429	29.19%	0.587%
45	6.029	6.015	6.042	VV	27077	313688	32.31%	0.650%
46	6.053	6.042	6.082	VV	17518	310395	31.97%	0.643%
47	6.096	6.082	6.102	VV	13316	139374	14.35%	0.289%
48	6.116	6.102	6.139	VV	17867	252626	26.02%	0.523%
49	6.164	6.139	6.182	VV	23232	313545	32.29%	0.650%
50	6.291	6.278	6.328	VV	20597	420089	43.27%	0.870%
51	6.399	6.365	6.427	VV	29979	716178	73.76%	1.484%
52	6.484	6.468	6.495	VV	23431	296741	30.56%	0.615%
53	6.527	6.520	6.570	VV	22592	563009	57.98%	1.166%
54	6.634	6.611	6.651	VV	24268	471103	48.52%	0.976%
55	6.683	6.678	6.697	VV	14688	161749	16.66%	0.335%
56	6.707	6.697	6.719	VV	14783	180523	18.59%	0.374%
57	6.736	6.719	6.767	VV	19339	436025	44.91%	0.903%
58	6.841	6.821	6.853	VV	24256	382087	39.35%	0.792%
59	6.909	6.895	6.933	VV	30010	534227	55.02%	1.107%
60	6.968	6.959	6.984	VV	16506	236868	24.40%	0.491%
61	7.001	6.984	7.023	VV	32791	516046	53.15%	1.069%
62	7.045	7.023	7.079	VV	37112	788754	81.23%	1.634%
63	7.122	7.093	7.148	VV	35989	726665	74.84%	1.505%
64	7.252	7.210	7.271	VV	25573	755321	77.79%	1.565%
65	7.352	7.325	7.394	VV	26964	802856	82.69%	1.663%
66	7.403	7.394	7.418	VV	14821	186868	19.25%	0.387%
67	7.501	7.480	7.521	VV	27448	516582	53.20%	1.070%
68	7.590	7.581	7.604	VV	17077	226614	23.34%	0.469%
69	7.720	7.692	7.749	VV	24081	680782	70.11%	1.410%
70	7.757	7.749	7.771	VV	21485	274886	28.31%	0.570%
71	7.891	7.872	7.914	VV	22542	452365	46.59%	0.937%
72	7.931	7.914	7.945	VV	19279	304045	31.31%	0.630%
73	8.010	7.972	8.027	VV	31368	747977	77.03%	1.550%
74	8.136	8.119	8.169	VV	20111	529564	54.54%	1.097%
75	8.282	8.269	8.324	VV	24903	636845	65.59%	1.319%
76	8.473	8.444	8.488	VV	61307	932681	96.06%	1.932%
77	8.501	8.488	8.524	VV	46150	684638	70.51%	1.418%
78	8.602	8.571	8.616	VV	26153	564235	58.11%	1.169%
79	8.673	8.671	8.686	VV	18896	159130	16.39%	0.330%
80	8.750	8.733	8.763	VV	23841	363428	37.43%	0.753%
81	8.802	8.788	8.818	VV	20275	316191	32.56%	0.655%
82	8.885	8.872	8.897	VV	14755	208198	21.44%	0.431%
83	8.914	8.897	8.930	VV	23749	372560	38.37%	0.772%
84	9.013	8.993	9.038	VV	33234	575455	59.27%	1.192%
85	9.126	9.121	9.161	VV	16181	352490	36.30%	0.730%
86	9.176	9.161	9.184	VV	17905	229163	23.60%	0.475%
87	9.203	9.184	9.222	VV	27523	480858	49.52%	0.996%
88	9.276	9.260	9.292	VV	16995	285915	29.45%	0.592%
89	9.327	9.292	9.342	VV	23200	539925	55.61%	1.119%

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90	9.349	9.342	9.358	VV	17520	162414	16.73%	0.336%
91	9.373	9.358	9.391	VV	29693	441493	45.47%	0.915%
92	9.470	9.453	9.493	VV	17621	351331	36.18%	0.728%
93	9.563	9.549	9.579	VV	22070	303130	31.22%	0.628%
94	9.619	9.601	9.633	VV	12853	235636	24.27%	0.488%
95	9.715	9.705	9.732	VV	12725	192806	19.86%	0.399%
96	9.756	9.732	9.771	VV	20405	385339	39.69%	0.798%
97	9.874	9.869	9.890	VV	11903	141205	14.54%	0.293%
98	9.906	9.890	9.912	VV	14354	168178	17.32%	0.348%
99	9.959	9.947	9.978	VV	16351	254030	26.16%	0.526%
100	9.996	9.978	10.022	VV	11430	276522	28.48%	0.573%
101	10.126	10.101	10.151	VV	18447	436891	45.00%	0.905%
102	10.203	10.199	10.218	VV	11225	118839	12.24%	0.246%
103	10.234	10.218	10.257	VV	11952	268751	27.68%	0.557%
104	10.274	10.257	10.312	VV	13388	356324	36.70%	0.738%
105	10.378	10.373	10.394	VV	9176	109229	11.25%	0.226%
106	10.401	10.394	10.424	VV	9129	154149	15.88%	0.319%
107	10.444	10.424	10.476	VV	10181	268562	27.66%	0.556%
108	10.559	10.535	10.588	VV	38293	670539	69.06%	1.389%
109	10.611	10.588	10.621	VV	13682	232621	23.96%	0.482%
110	10.637	10.621	10.661	VV	15697	297624	30.65%	0.617%
111	10.708	10.698	10.733	VV	11431	193058	19.88%	0.400%
112	10.755	10.733	10.767	VV	12548	209421	21.57%	0.434%
113	10.772	10.767	10.795	VV	11247	169976	17.51%	0.352%
114	10.840	10.832	10.871	VV	11396	236028	24.31%	0.489%
115	10.891	10.871	10.906	VV	12463	223255	22.99%	0.463%
116	10.928	10.906	10.948	VV	12480	269187	27.72%	0.558%
117	10.985	10.948	11.013	VV	53304	970964	100.00%	2.012%
118	11.032	11.013	11.075	VV	10574	336400	34.65%	0.697%
119	11.123	11.075	11.139	VV	9202	312655	32.20%	0.648%
120	11.163	11.139	11.219	VV	13553	449718	46.32%	0.932%
121	11.246	11.219	11.278	VV	9942	293638	30.24%	0.608%
122	11.306	11.278	11.331	VV	11403	279022	28.74%	0.578%
123	11.339	11.331	11.359	VV	7145	115897	11.94%	0.240%
124	11.387	11.359	11.410	VV	8107	228671	23.55%	0.474%
125	11.421	11.410	11.429	VV	7159	77761	8.01%	0.161%
126	11.443	11.429	11.452	VV	8000	102301	10.54%	0.212%
127	11.473	11.452	11.496	VV	10250	227213	23.40%	0.471%
128	11.515	11.496	11.520	VV	9109	116356	11.98%	0.241%
129	11.526	11.520	11.543	VV	9265	115861	11.93%	0.240%
130	11.560	11.543	11.587	VV	9279	226735	23.35%	0.470%
131	11.590	11.587	11.599	VV	8052	57668	5.94%	0.119%
132	11.615	11.599	11.627	VV	8960	137302	14.14%	0.284%
133	11.643	11.627	11.673	VV	8745	223967	23.07%	0.464%
134	11.709	11.673	11.741	VV	28954	614029	63.24%	1.272%
135	11.762	11.741	11.796	VV	8189	229914	23.68%	0.476%
136	11.820	11.796	11.844	VV	9221	213709	22.01%	0.443%
137	11.859	11.844	11.874	VV	7406	121430	12.51%	0.252%
138	11.891	11.874	11.910	VV	7743	159527	16.43%	0.331%
139	11.921	11.910	11.946	VV	7213	147882	15.23%	0.306%
140	11.970	11.946	11.984	VV	10343	186690	19.23%	0.387%
141	12.001	11.984	12.042	VV	11621	265701	27.36%	0.550%

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142	12.068	12.042	12.099	VV	6875	209258	21.55%	0.434%
143	12.120	12.099	12.137	VV	9657	176502	18.18%	0.366%
144	12.150	12.137	12.204	VV	8561	282000	29.04%	0.584%
145	12.207	12.204	12.211	VV	5523	20881	2.15%	0.043%
146	12.227	12.211	12.244	VV	6270	119422	12.30%	0.247%
147	12.271	12.244	12.295	VV	11996	267851	27.59%	0.555%
148	12.310	12.295	12.343	VV	7329	172029	17.72%	0.356%
149	12.371	12.343	12.389	VV	6237	156178	16.08%	0.324%
150	12.402	12.389	12.408	VV	6104	64090	6.60%	0.133%
151	12.413	12.408	12.461	VV	6237	176558	18.18%	0.366%
152	12.480	12.461	12.490	VV	5694	93198	9.60%	0.193%
153	12.507	12.490	12.528	VV	6390	133780	13.78%	0.277%
154	12.539	12.528	12.556	VV	5358	83419	8.59%	0.173%
155	12.590	12.556	12.615	VV	5620	176105	18.14%	0.365%
156	12.624	12.615	12.635	VV	4936	56241	5.79%	0.117%
157	12.651	12.635	12.667	VV	5240	94329	9.71%	0.195%
158	12.672	12.667	12.685	VV	4805	49264	5.07%	0.102%
159	12.700	12.685	12.705	VV	4623	53084	5.47%	0.110%
160	12.722	12.705	12.747	VV	5439	119341	12.29%	0.247%
161	12.765	12.747	12.828	VV	6566	245682	25.30%	0.509%
162	12.873	12.828	12.896	VV	8558	253627	26.12%	0.525%
163	12.912	12.896	12.923	VV	6034	88965	9.16%	0.184%
164	12.936	12.923	12.967	VV	6565	138082	14.22%	0.286%
165	12.971	12.967	12.975	VV	3841	18911	1.95%	0.039%
166	12.991	12.975	13.039	VV	4850	156386	16.11%	0.324%
167	13.044	13.039	13.049	VV	3644	23086	2.38%	0.048%
168	13.053	13.049	13.062	VV	3611	26209	2.70%	0.054%
169	13.085	13.062	13.105	VV	4207	95857	9.87%	0.199%
170	13.118	13.105	13.143	VV	3661	73930	7.61%	0.153%
171	13.157	13.143	13.168	VV	3067	44785	4.61%	0.093%
172	13.187	13.168	13.197	VV	3338	55530	5.72%	0.115%
173	13.214	13.197	13.221	VV	3480	46337	4.77%	0.096%
174	13.225	13.221	13.243	VV	3248	41183	4.24%	0.085%
175	13.252	13.243	13.273	VV	3203	52701	5.43%	0.109%
176	13.291	13.273	13.341	VV	3945	123720	12.74%	0.256%
177	13.360	13.341	13.377	VV	3035	58776	6.05%	0.122%
178	13.383	13.377	13.390	VV	2940	22588	2.33%	0.047%
179	13.395	13.390	13.408	VV	2917	29855	3.07%	0.062%
180	13.434	13.408	13.471	VV	5165	144744	14.91%	0.300%
181	13.482	13.471	13.490	VV	3122	34236	3.53%	0.071%
182	13.493	13.490	13.511	VV	3002	34571	3.56%	0.072%
183	13.514	13.511	13.534	VV	2415	30389	3.13%	0.063%
184	13.571	13.534	13.605	VV	3268	117777	12.13%	0.244%
185	13.626	13.605	13.674	VV	3473	102817	10.59%	0.213%
186	13.687	13.674	13.701	VV	2626	37534	3.87%	0.078%
187	13.719	13.701	13.741	VV	2740	54235	5.59%	0.112%
188	13.773	13.741	13.805	VV	3025	88448	9.11%	0.183%
189	13.825	13.805	13.844	VV	2149	46941	4.83%	0.097%
190	13.848	13.844	13.853	VV	1911	9866	1.02%	0.020%
191	13.860	13.853	13.865	VV	1956	13109	1.35%	0.027%
192	13.880	13.865	13.909	VV	2163	49463	5.09%	0.102%
193	13.923	13.909	13.944	VV	1636	31777	3.27%	0.066%
194	13.955	13.944	13.974	VV	1630	28354	2.92%	0.059%

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195	13.994	13.974	14.016	VV	2174	47745	4.92%	0.099%
196	14.047	14.016	14.109	VV	2205	96105	9.90%	0.199%
197	14.145	14.109	14.156	VV	1794	41352	4.26%	0.086%
198	14.159	14.156	14.183	VV	1751	24083	2.48%	0.050%
199	14.191	14.183	14.222	VV	1480	30634	3.16%	0.063%
200	14.229	14.222	14.239	VV	1294	12203	1.26%	0.025%
201	14.259	14.239	14.264	VV	1235	17684	1.82%	0.037%
202	14.269	14.264	14.321	VV	1241	34696	3.57%	0.072%
203	14.349	14.321	14.353	VV	1309	20389	2.10%	0.042%
204	14.372	14.353	14.407	VV	1882	43321	4.46%	0.090%
205	14.435	14.407	14.442	VV	1080	20640	2.13%	0.043%
206	14.447	14.442	14.482	VV	1100	21045	2.17%	0.044%
207	14.502	14.482	14.519	VV	1142	21802	2.25%	0.045%
208	14.528	14.519	14.567	VV	1010	25558	2.63%	0.053%
209	14.590	14.567	14.602	VV	892	17323	1.78%	0.036%
210	14.609	14.602	14.641	VV	955	18969	1.95%	0.039%
211	14.659	14.641	14.676	VV	861	14939	1.54%	0.031%
212	14.703	14.676	14.723	VV	1123	21888	2.25%	0.045%
213	14.728	14.723	14.734	VV	770	4819	0.50%	0.010%
214	14.761	14.734	14.806	VV	1256	37082	3.82%	0.077%
215	14.831	14.806	14.880	VV	1349	37971	3.91%	0.079%
216	14.883	14.880	14.899	VV	478	5402	0.56%	0.011%
217	14.904	14.899	14.912	VV	539	3654	0.38%	0.008%
218	14.918	14.912	14.921	VV	489	2360	0.24%	0.005%
219	14.958	14.921	14.971	VV	636	14626	1.51%	0.030%
220	14.984	14.971	15.014	VV	630	11811	1.22%	0.024%
221	15.041	15.014	15.071	VV	930	19596	2.02%	0.041%
222	15.081	15.071	15.109	VV	433	7683	0.79%	0.016%
223	15.127	15.109	15.130	VV	328	3210	0.33%	0.007%
224	15.143	15.130	15.169	VV	362	7246	0.75%	0.015%
225	15.178	15.169	15.202	VV	455	6919	0.71%	0.014%
226	15.222	15.202	15.241	VV	987	16189	1.67%	0.034%
227	15.243	15.241	15.271	VV	744	9131	0.94%	0.019%
228	15.275	15.271	15.289	VV	404	3372	0.35%	0.007%
229	15.293	15.289	15.299	VV	339	1975	0.20%	0.004%
230	15.304	15.299	15.315	VV	355	3038	0.31%	0.006%
231	15.326	15.315	15.351	VV	394	6623	0.68%	0.014%
232	15.385	15.351	15.424	VV	552	13785	1.42%	0.029%
233	15.430	15.424	15.437	VV	155	844	0.09%	0.002%
234	15.447	15.437	15.461	VV	216	2027	0.21%	0.004%
235	15.465	15.461	15.468	VV	126	446	0.05%	0.001%
236	15.476	15.468	15.481	VV	203	1299	0.13%	0.003%
237	15.502	15.481	15.528	VV	378	5629	0.58%	0.012%
238	15.532	15.528	15.546	VV	191	831	0.09%	0.002%
239	15.552	15.546	15.569	VV	172	1127	0.12%	0.002%
240	15.591	15.569	15.595	VV	210	1931	0.20%	0.004%
241	15.601	15.595	15.606	VV	184	955	0.10%	0.002%
242	15.666	15.606	15.681	VV	326	8254	0.85%	0.017%
243	15.684	15.681	15.707	VV	279	3042	0.31%	0.006%
244	15.725	15.707	15.744	VV	179	3045	0.31%	0.006%
245	15.771	15.744	15.789	VV	536	9471	0.98%	0.020%
246	15.798	15.789	15.837	VV	506	9532	0.98%	0.020%

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247	15.854	15.837	15.887	VV	345	5665	0.58%	0.012%	
248	15.905	15.887	15.927	VV	224	2467	0.25%	0.005%	
249	15.945	15.927	15.959	PV	154	1019	0.10%	0.002%	
250	16.027	15.959	16.057	VV	251	8392	0.86%	0.017%	
251	16.078	16.057	16.144	VV	481	12481	1.29%	0.026%	
252	16.162	16.144	16.177	VV	216	2429	0.25%	0.005%	
253	16.193	16.177	16.204	PV	213	1516	0.16%	0.003%	
254	16.234	16.204	16.244	VV	314	4345	0.45%	0.009%	
255	16.272	16.244	16.296	VV	590	10809	1.11%	0.022%	
256	16.308	16.296	16.362	VV	335	7134	0.73%	0.015%	
257	16.376	16.362	16.384	VV	114	981	0.10%	0.002%	
258	16.459	16.384	16.487	PV	317	10719	1.10%	0.022%	
259	16.491	16.487	16.512	VV	217	2422	0.25%	0.005%	
260	16.519	16.512	16.542	VV	236	2239	0.23%	0.005%	
261	16.587	16.542	16.622	VV	375	12178	1.25%	0.025%	
262	16.635	16.622	16.691	VV	250	6263	0.65%	0.013%	
263	16.715	16.691	16.731	PV	331	4537	0.47%	0.009%	
264	16.754	16.731	16.789	VV	674	13820	1.42%	0.029%	
265	16.795	16.789	16.861	VV	167	4686	0.48%	0.010%	
266	16.883	16.861	16.894	PV	161	2389	0.25%	0.005%	
267	16.903	16.894	16.909	VV	168	1004	0.10%	0.002%	
268	16.938	16.909	16.947	VV	155	2793	0.29%	0.006%	
269	16.969	16.947	17.010	VV	307	6979	0.72%	0.014%	
270	17.024	17.010	17.049	VV	186	2984	0.31%	0.006%	
271	17.069	17.049	17.091	VV	342	4856	0.50%	0.010%	
272	17.123	17.091	17.146	VV	278	5569	0.57%	0.012%	
273	17.224	17.146	17.301	PV	1303	27930	2.88%	0.058%	
274	17.366	17.301	17.377	PV	102	3040	0.31%	0.006%	
275	17.394	17.377	17.401	PBA	20	407	0.04%	0.001%	

Sum of corrected areas: 48267889

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