

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
 Data File : FG015766.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 14:51
 Sample : Q1901-02
 Misc :
 ALS Vial : 21 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	1.915	1.900	1.931	BV	96	821	0.07%	0.008%
2	1.934	1.931	1.943	PV	147	459	0.04%	0.004%
3	1.951	1.943	1.968	VV	116	942	0.08%	0.009%
4	1.986	1.968	2.002	VV	175	2036	0.16%	0.019%
5	2.010	2.002	2.029	VV	107	1151	0.09%	0.011%
6	2.033	2.029	2.037	PV	82	249	0.02%	0.002%
7	2.054	2.037	2.086	VV	250	2463	0.20%	0.023%
8	2.092	2.086	2.104	VV	135	587	0.05%	0.005%
9	2.107	2.104	2.125	VV	858	1467	0.12%	0.013%
10	2.134	2.125	2.138	VV	92	596	0.05%	0.005%
11	2.144	2.138	2.151	VV	124	633	0.05%	0.006%
12	2.154	2.151	2.170	PV	77	867	0.07%	0.008%
13	2.193	2.170	2.222	VV	403	8343	0.67%	0.077%
14	2.224	2.222	2.238	VV	945	2048	0.16%	0.019%
15	2.240	2.238	2.247	VV	518	1175	0.09%	0.011%
16	2.260	2.247	2.295	VV	1137	14391	1.15%	0.132%
17	2.305	2.295	2.328	VV	296	3657	0.29%	0.034%
18	2.331	2.328	2.387	VV	159	2384	0.19%	0.022%
19	2.392	2.387	2.403	VV	103	609	0.05%	0.006%
20	2.406	2.403	2.423	PV	116	921	0.07%	0.008%
21	2.430	2.423	2.437	VV	105	616	0.05%	0.006%
22	2.440	2.437	2.453	VV	140	858	0.07%	0.008%
23	2.457	2.453	2.462	PV	114	472	0.04%	0.004%
24	2.470	2.462	2.473	VV	127	692	0.06%	0.006%
25	2.483	2.473	2.495	VV	169	1461	0.12%	0.013%
26	2.501	2.495	2.505	VV	186	514	0.04%	0.005%
27	2.526	2.505	2.536	VV	157	2040	0.16%	0.019%
28	2.542	2.536	2.554	VV	165	1060	0.08%	0.010%
29	2.560	2.554	2.574	PV	193	1265	0.10%	0.012%
30	2.579	2.574	2.592	VV	116	959	0.08%	0.009%
31	2.598	2.592	2.605	VV	117	721	0.06%	0.007%
32	2.609	2.605	2.615	VV	132	542	0.04%	0.005%
33	2.619	2.615	2.624	VV	145	512	0.04%	0.005%
34	2.629	2.624	2.637	VV	127	727	0.06%	0.007%
35	2.643	2.637	2.652	VV	138	855	0.07%	0.008%
36	2.669	2.652	2.683	VV	137	1651	0.13%	0.015%

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37	2.723	2.683	2.747	VV	194	4297	0.34%	0.040%
38	2.749	2.747	2.760	VV	158	835	0.07%	0.008%
39	2.766	2.760	2.772	VV	183	912	0.07%	0.008%
40	2.776	2.772	2.790	VV	158	1487	0.12%	0.014%
41	2.795	2.790	2.807	VV	167	1315	0.11%	0.012%
42	2.813	2.807	2.834	VV	170	2206	0.18%	0.020%
43	2.836	2.834	2.844	VV	189	769	0.06%	0.007%
44	2.850	2.844	2.872	VV	169	2082	0.17%	0.019%
45	2.882	2.872	2.889	VV	293	1439	0.11%	0.013%
46	2.892	2.889	2.897	VV	194	729	0.06%	0.007%
47	2.905	2.897	2.912	VV	172	1172	0.09%	0.011%
48	2.922	2.912	2.928	VV	190	1380	0.11%	0.013%
49	2.933	2.928	2.963	VV	184	2649	0.21%	0.024%
50	2.978	2.963	2.982	VV	240	1836	0.15%	0.017%
51	2.988	2.982	2.993	VV	212	1145	0.09%	0.011%
52	3.000	2.993	3.010	VV	223	1539	0.12%	0.014%
53	3.014	3.010	3.024	VV	226	1350	0.11%	0.012%
54	3.042	3.024	3.057	VV	260	4032	0.32%	0.037%
55	3.063	3.057	3.082	VV	265	3130	0.25%	0.029%
56	3.106	3.082	3.126	VV	280	5680	0.45%	0.052%
57	3.132	3.126	3.157	VV	279	4052	0.32%	0.037%
58	3.172	3.157	3.181	VV	273	3411	0.27%	0.031%
59	3.189	3.181	3.222	VV	339	6213	0.50%	0.057%
60	3.226	3.222	3.229	VV	275	1011	0.08%	0.009%
61	3.232	3.229	3.242	VV	269	1930	0.15%	0.018%
62	3.245	3.242	3.265	VV	269	3132	0.25%	0.029%
63	3.276	3.265	3.282	VV	296	2509	0.20%	0.023%
64	3.289	3.282	3.316	VV	271	4775	0.38%	0.044%
65	3.326	3.316	3.342	VV	273	3728	0.30%	0.034%
66	3.348	3.342	3.353	VV	299	1729	0.14%	0.016%
67	3.359	3.353	3.367	VV	309	2151	0.17%	0.020%
68	3.372	3.367	3.477	VV	291	16689	1.33%	0.153%
69	3.491	3.477	3.536	VV	309	9140	0.73%	0.084%
70	3.547	3.536	3.632	VV	329	15584	1.25%	0.143%
71	3.646	3.632	3.658	VV	305	4132	0.33%	0.038%
72	3.665	3.658	3.708	VV	295	7800	0.62%	0.072%
73	3.715	3.708	3.748	VV	310	5927	0.47%	0.054%
74	3.754	3.748	3.771	VV	255	3199	0.26%	0.029%
75	3.811	3.771	3.845	VV	268	9841	0.79%	0.090%
76	3.852	3.845	3.859	VV	248	2037	0.16%	0.019%
77	3.867	3.859	3.959	VV	305	12573	1.00%	0.116%
78	3.985	3.959	4.023	VV	241	7970	0.64%	0.073%
79	4.039	4.023	4.066	VV	231	5289	0.42%	0.049%
80	4.077	4.066	4.102	VV	266	4432	0.35%	0.041%
81	4.109	4.102	4.121	VV	190	2083	0.17%	0.019%
82	4.131	4.121	4.139	VV	189	2045	0.16%	0.019%
83	4.194	4.139	4.204	VV	334	10630	0.85%	0.098%
84	4.240	4.204	4.279	VV	398	14423	1.15%	0.133%
85	4.333	4.279	4.434	VV	382	28027	2.24%	0.258%
86	4.461	4.434	4.491	VV	365	9229	0.74%	0.085%
87	4.515	4.491	4.529	VV	376	6574	0.53%	0.060%
88	4.541	4.529	4.599	VV	350	11408	0.91%	0.105%
89	4.630	4.599	4.665	VV	475	12006	0.96%	0.110%

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90	4.683	4.665	4.771	VV	346	17456	1.39%	0.160%
91	4.790	4.771	4.841	VV	316	10230	0.82%	0.094%
92	4.848	4.841	4.871	VV	263	4523	0.36%	0.042%
93	4.875	4.871	4.889	VV	806	3677	0.29%	0.034%
94	4.922	4.889	4.942	VV	297	8063	0.64%	0.074%
95	4.964	4.942	4.985	VV	283	6463	0.52%	0.059%
96	4.995	4.985	5.025	VV	268	5590	0.45%	0.051%
97	5.040	5.025	5.056	VV	232	3925	0.31%	0.036%
98	5.070	5.056	5.115	VV	224	6390	0.51%	0.059%
99	5.171	5.115	5.205	VV	251	10010	0.80%	0.092%
100	5.227	5.205	5.278	VV	209	6701	0.54%	0.062%
101	5.286	5.278	5.301	VV	171	1983	0.16%	0.018%
102	5.315	5.301	5.375	VV	162	5194	0.41%	0.048%
103	5.382	5.375	5.440	VV	168	4162	0.33%	0.038%
104	5.487	5.440	5.541	VV	191	7589	0.61%	0.070%
105	5.557	5.541	5.701	VV	193	13315	1.06%	0.122%
106	5.714	5.701	5.755	VV	178	3869	0.31%	0.036%
107	5.760	5.755	5.788	VV	171	2310	0.18%	0.021%
108	5.821	5.788	5.868	VV	163	5777	0.46%	0.053%
109	5.961	5.868	6.018	VV	274	17683	1.41%	0.163%
110	6.094	6.018	6.150	VV	232	14408	1.15%	0.132%
111	6.175	6.150	6.201	VV	209	5271	0.42%	0.048%
112	6.221	6.201	6.274	VV	232	8448	0.67%	0.078%
113	6.397	6.274	6.543	VV	397	32990	2.64%	0.303%
114	6.575	6.543	6.648	VV	165	9410	0.75%	0.087%
115	6.687	6.648	6.863	VV	185	17946	1.43%	0.165%
116	6.874	6.863	6.944	VV	143	4578	0.37%	0.042%
117	6.998	6.944	7.068	VV	189	9951	0.79%	0.091%
118	7.097	7.068	7.124	VV	155	3874	0.31%	0.036%
119	7.167	7.124	7.201	VV	180	5549	0.44%	0.051%
120	7.262	7.201	7.361	VV	213	14590	1.17%	0.134%
121	7.374	7.361	7.567	VV	179	15637	1.25%	0.144%
122	7.584	7.567	7.615	VV	146	3282	0.26%	0.030%
123	7.624	7.615	7.701	VV	118	5249	0.42%	0.048%
124	7.724	7.701	7.764	VV	85	2327	0.19%	0.021%
125	7.773	7.764	7.789	VV	70	776	0.06%	0.007%
126	7.851	7.789	7.882	VV	96	2959	0.24%	0.027%
127	7.920	7.882	7.985	VV	330	8996	0.72%	0.083%
128	8.059	7.985	8.078	VV	218	7419	0.59%	0.068%
129	8.092	8.078	8.172	VV	320	7938	0.63%	0.073%
130	8.205	8.172	8.246	VV	103	2808	0.22%	0.026%
131	8.316	8.246	8.358	PV	120	4844	0.39%	0.045%
132	8.416	8.358	8.444	VV	140	3716	0.30%	0.034%
133	8.560	8.444	8.618	VV	353	18214	1.46%	0.167%
134	8.666	8.618	8.724	VV	336	12039	0.96%	0.111%
135	8.754	8.724	8.833	VV	139	5703	0.46%	0.052%
136	8.879	8.833	8.928	VV	194	5545	0.44%	0.051%
137	8.955	8.928	9.015	VV	377	12124	0.97%	0.111%
138	9.030	9.015	9.049	VV	194	3949	0.32%	0.036%
139	9.065	9.049	9.106	VV	217	5517	0.44%	0.051%
140	9.131	9.106	9.157	VV	112	2677	0.21%	0.025%
141	9.185	9.157	9.241	VV	171	4950	0.40%	0.046%

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142	9.397	9.241	9.496	VV	346	23985	1.92%	0.220%
143	9.535	9.496	9.631	VV	260	9479	0.76%	0.087%
144	9.649	9.631	9.665	PV	83	1339	0.11%	0.012%
145	9.683	9.665	9.738	VV	90	2654	0.21%	0.024%
146	9.772	9.738	9.866	VV	286	16795	1.34%	0.154%
147	9.899	9.866	9.935	VV	316	9766	0.78%	0.090%
148	9.963	9.935	9.983	VV	420	6965	0.56%	0.064%
149	10.031	9.983	10.447	VV	8057	465980	37.23%	4.284%
150	10.487	10.447	10.588	VV	1403	43370	3.46%	0.399%
151	10.646	10.588	10.678	VV	295	13820	1.10%	0.127%
152	10.693	10.678	10.725	VV	380	7617	0.61%	0.070%
153	10.750	10.725	10.831	VV	255	12730	1.02%	0.117%
154	10.884	10.831	10.931	VV	385	17640	1.41%	0.162%
155	10.980	10.931	11.088	VV	389	23063	1.84%	0.212%
156	11.159	11.088	11.224	VV	4593	139484	11.14%	1.282%
157	11.249	11.224	11.491	VV	1510	84565	6.76%	0.777%
158	11.580	11.491	11.641	VV	295	14348	1.15%	0.132%
159	11.666	11.641	11.719	PV	468	11957	0.96%	0.110%
160	11.743	11.719	11.821	VV	321	8587	0.69%	0.079%
161	11.898	11.821	11.940	VV	237	7338	0.59%	0.067%
162	12.013	11.940	12.042	VV	2003	58646	4.69%	0.539%
163	12.065	12.042	12.125	VV	2323	60777	4.86%	0.559%
164	12.142	12.125	12.214	VV	817	24618	1.97%	0.226%
165	12.251	12.214	12.281	VV	273	6442	0.51%	0.059%
166	12.347	12.281	12.372	VV	284	9210	0.74%	0.085%
167	12.407	12.372	12.427	VV	202	5022	0.40%	0.046%
168	12.456	12.427	12.491	VV	590	11642	0.93%	0.107%
169	12.509	12.491	12.555	VV	775	14618	1.17%	0.134%
170	12.603	12.555	12.662	VV	478	18452	1.47%	0.170%
171	12.696	12.662	12.738	VV	290	9737	0.78%	0.090%
172	12.755	12.738	12.791	VV	198	4533	0.36%	0.042%
173	12.852	12.791	12.875	VV	789	21812	1.74%	0.201%
174	12.894	12.875	12.935	VV	572	16055	1.28%	0.148%
175	12.969	12.935	13.123	VV	13565	275231	21.99%	2.530%
176	13.160	13.123	13.233	VV	488	17595	1.41%	0.162%
177	13.268	13.233	13.367	VV	8484	219442	17.53%	2.017%
178	13.384	13.367	13.451	VV	858	29907	2.39%	0.275%
179	13.471	13.451	13.490	VV	349	7240	0.58%	0.067%
180	13.519	13.490	13.554	VV	513	14319	1.14%	0.132%
181	13.576	13.554	13.658	VV	463	19154	1.53%	0.176%
182	13.693	13.658	13.717	VV	432	9902	0.79%	0.091%
183	13.749	13.717	13.825	VV	630	20391	1.63%	0.187%
184	13.888	13.825	13.965	VV	958	40212	3.21%	0.370%
185	14.050	13.965	14.111	VV	1404	52317	4.18%	0.481%
186	14.147	14.111	14.181	VV	715	19956	1.59%	0.183%
187	14.201	14.181	14.284	VV	559	15709	1.26%	0.144%
188	14.354	14.284	14.438	PV	260	11370	0.91%	0.105%
189	14.462	14.438	14.478	VV	242	3999	0.32%	0.037%
190	14.509	14.478	14.559	VV	600	18542	1.48%	0.170%
191	14.610	14.559	14.639	VV	264	10598	0.85%	0.097%
192	14.665	14.639	14.684	VV	364	7081	0.57%	0.065%
193	14.714	14.684	14.735	VV	381	10227	0.82%	0.094%
194	14.764	14.735	14.790	VV	527	13558	1.08%	0.125%

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195	14.860	14.790	14.908	VV	1070	42508	3.40%	0.391%
196	14.928	14.908	14.961	VV	528	13902	1.11%	0.128%
197	14.999	14.961	15.128	VV	87023	1251738	100.00%	11.507%
198	15.179	15.128	15.194	VV	3350	56728	4.53%	0.521%
199	15.214	15.194	15.305	VV	3425	116688	9.32%	1.073%
200	15.325	15.305	15.377	VV	935	22144	1.77%	0.204%
201	15.401	15.377	15.455	VV	358	8524	0.68%	0.078%
202	15.539	15.455	15.558	PV	356	11973	0.96%	0.110%
203	15.593	15.558	15.708	VV	13507	339250	27.10%	3.119%
204	15.742	15.708	15.771	VV	1310	27049	2.16%	0.249%
205	15.790	15.771	15.831	VV	512	9398	0.75%	0.086%
206	15.862	15.831	15.967	VV	661	28618	2.29%	0.263%
207	16.019	15.967	16.088	VV	582	25670	2.05%	0.236%
208	16.119	16.088	16.181	VV	487	16537	1.32%	0.152%
209	16.229	16.181	16.265	VV	522	10258	0.82%	0.094%
210	16.365	16.265	16.393	PV	193	8336	0.67%	0.077%
211	16.456	16.393	16.488	PV	155	6176	0.49%	0.057%
212	16.618	16.488	16.684	PV	1292	48295	3.86%	0.444%
213	16.750	16.684	16.851	VV	3301	135288	10.81%	1.244%
214	16.876	16.851	16.965	VV	694	24558	1.96%	0.226%
215	17.068	16.965	17.107	VV	2247	57265	4.57%	0.526%
216	17.142	17.107	17.160	VV	2340	50753	4.05%	0.467%
217	17.178	17.160	17.206	VV	2445	46112	3.68%	0.424%
218	17.229	17.206	17.345	VV	1745	46281	3.70%	0.425%
219	17.408	17.345	17.458	VV	253	10507	0.84%	0.097%
220	17.560	17.458	17.597	PV	689	29960	2.39%	0.275%
221	17.631	17.597	17.698	VV	3479	60738	4.85%	0.558%
222	17.729	17.698	17.771	VV	624	14735	1.18%	0.135%
223	17.816	17.771	17.890	VV	261	12518	1.00%	0.115%
224	17.955	17.890	17.985	PV	143	5236	0.42%	0.048%
225	18.068	17.985	18.118	PV	4358	76347	6.10%	0.702%
226	18.162	18.118	18.195	VV	415	8524	0.68%	0.078%
227	18.296	18.195	18.313	VV	257	6620	0.53%	0.061%
228	18.346	18.313	18.376	PV	1019	17769	1.42%	0.163%
229	18.441	18.376	18.470	VV	7358	162004	12.94%	1.489%
230	18.492	18.470	18.647	VV	6673	171920	13.73%	1.580%
231	18.705	18.647	18.727	VV	406	11615	0.93%	0.107%
232	18.777	18.727	18.834	VV	1146	43778	3.50%	0.402%
233	18.903	18.834	18.978	VV	6361	148378	11.85%	1.364%
234	19.011	18.978	19.098	VV	495	19982	1.60%	0.184%
235	19.163	19.098	19.181	PV	211	3468	0.28%	0.032%
236	19.301	19.181	19.355	PV	6900	207673	16.59%	1.909%
237	19.403	19.355	19.431	VV	486	18758	1.50%	0.172%
238	19.469	19.431	19.521	VV	2253	52051	4.16%	0.478%
239	19.548	19.521	19.575	VV	533	11601	0.93%	0.107%
240	19.596	19.575	19.615	VV	349	5892	0.47%	0.054%
241	19.689	19.615	19.725	VV	4721	83660	6.68%	0.769%
242	19.793	19.725	19.816	VV	994	41034	3.28%	0.377%
243	19.868	19.816	19.898	VV	856	37066	2.96%	0.341%
244	19.986	19.898	20.005	VV	3830	108942	8.70%	1.001%
245	20.030	20.005	20.048	VV	6893	117245	9.37%	1.078%
246	20.064	20.048	20.128	VV	4986	131222	10.48%	1.206%

						rteres		
247	20.431	20.128	20.452	VV	5861	485897	38.82%	4.467%
248	20.479	20.452	20.518	VV	6175	180606	14.43%	1.660%
249	20.591	20.518	20.615	VV	4158	214311	17.12%	1.970%
250	20.792	20.615	20.851	VV	6908	701057	56.01%	6.445%
251	20.892	20.851	20.918	VV	5092	201176	16.07%	1.849%
252	20.959	20.918	21.003	VV	7872	311056	24.85%	2.860%
253	21.085	21.003	21.138	VV	4996	397654	31.77%	3.656%
254	21.170	21.138	21.227	VV	5645	254623	20.34%	2.341%
255	21.310	21.227	21.385	VV	3903	363955	29.08%	3.346%
256	21.406	21.385	21.438	VV	3401	108172	8.64%	0.994%
257	21.504	21.438	21.560	VV	5409	280083	22.38%	2.575%
258	21.599	21.560	21.763	VV	3113	286834	22.91%	2.637%
259	21.783	21.763	21.815	VV	1769	52468	4.19%	0.482%
260	21.916	21.815	21.941	VV	1317	105791	8.45%	0.973%
261	21.953	21.941	22.041	VV	1173	51643	4.13%	0.475%
262	22.146	22.041	22.201	VBA	2217	114534	9.15%	1.053%
						Sum of corrected areas:	10877953	

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