

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072023\
 Data File : FG012502.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2023 14:12
 Sample : 03633-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.244	4.200	4.270	BV	395540	4366459	0.53%	0.039%
2	4.278	4.270	4.289	VV	18219	192576	0.02%	0.002%
3	4.327	4.289	4.370	VV	465893	7217335	0.87%	0.064%
4	4.393	4.370	4.415	PV	108158	1177972	0.14%	0.010%
5	4.442	4.415	4.465	VV	60062	1132320	0.14%	0.010%
6	4.474	4.465	4.498	VV	27222	355098	0.04%	0.003%
7	4.533	4.498	4.548	VV	132550	1918058	0.23%	0.017%
8	4.558	4.548	4.574	VV	87570	963085	0.12%	0.008%
9	4.593	4.574	4.608	VV	276977	3316285	0.40%	0.029%
10	4.639	4.608	4.662	VV	3246854	38993237	4.72%	0.344%
11	4.684	4.662	4.702	VV	500086	5044474	0.61%	0.045%
12	4.739	4.702	4.753	VV	816074	10677862	1.29%	0.094%
13	4.768	4.753	4.791	VV	743135	7526502	0.91%	0.066%
14	4.801	4.791	4.814	VV	27827	302536	0.04%	0.003%
15	4.826	4.814	4.871	VV	20157	390855	0.05%	0.003%
16	4.908	4.871	4.925	VV	74101	1152714	0.14%	0.010%
17	4.933	4.925	4.958	VV	35333	457419	0.06%	0.004%
18	4.977	4.958	4.999	VV	31924	483341	0.06%	0.004%
19	5.019	4.999	5.050	VV	46225	624546	0.08%	0.006%
20	5.068	5.050	5.084	VV	14447	174906	0.02%	0.002%
21	5.097	5.084	5.115	VV	12957	131781	0.02%	0.001%
22	5.155	5.115	5.185	PV	221896	3423997	0.41%	0.030%
23	5.197	5.185	5.210	VV	61044	715317	0.09%	0.006%
24	5.219	5.210	5.228	VV	40249	402916	0.05%	0.004%
25	5.249	5.228	5.288	VV	363540	4600696	0.56%	0.041%
26	5.302	5.288	5.315	VV	45139	530496	0.06%	0.005%
27	5.335	5.315	5.369	VV	158094	2675156	0.32%	0.024%
28	5.396	5.369	5.416	VV	168899	2260436	0.27%	0.020%
29	5.430	5.416	5.445	VV	43322	552624	0.07%	0.005%
30	5.459	5.445	5.466	VV	31296	336986	0.04%	0.003%
31	5.472	5.466	5.489	VV	30238	352933	0.04%	0.003%

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32	5.508	5.489	5.515	VV	31426	395741	0.05%	0.003%
33	5.530	5.515	5.555	VV	81064	913818	0.11%	0.008%
34	5.593	5.555	5.616	VV	139263	1839880	0.22%	0.016%
35	5.621	5.616	5.635	VV	36521	353792	0.04%	0.003%
36	5.654	5.635	5.666	VV	78868	1034327	0.13%	0.009%
37	5.680	5.666	5.704	VV	64097	997965	0.12%	0.009%
38	5.713	5.704	5.734	VV	11518	132156	0.02%	0.001%
39	5.740	5.734	5.754	VV	2342	20349	0.00%	0.000%
40	5.775	5.754	5.788	VV	8072	101997	0.01%	0.001%
41	5.811	5.788	5.834	VV	1014012	10607784	1.28%	0.094%
42	5.849	5.834	5.871	VV	90580	1407402	0.17%	0.012%
43	5.884	5.871	5.892	VV	44083	467261	0.06%	0.004%
44	5.932	5.892	5.959	VV	971492	14124489	1.71%	0.125%
45	5.969	5.959	5.988	VV	113257	1399127	0.17%	0.012%
46	6.012	5.988	6.033	VV	112855	2100398	0.25%	0.019%
47	6.040	6.033	6.061	VV	32832	403262	0.05%	0.004%
48	6.141	6.061	6.175	VV	653479	14066186	1.70%	0.124%
49	6.190	6.175	6.204	VV	64478	966299	0.12%	0.009%
50	6.225	6.204	6.243	VV	213497	2652843	0.32%	0.023%
51	6.265	6.243	6.302	VV	444360	5280275	0.64%	0.047%
52	6.321	6.302	6.333	VV	149081	1619177	0.20%	0.014%
53	6.347	6.333	6.360	VV	146903	1992909	0.24%	0.018%
54	6.387	6.360	6.404	VV	917971	10980166	1.33%	0.097%
55	6.418	6.404	6.441	VV	253736	3452624	0.42%	0.030%
56	6.456	6.441	6.502	VV	216592	2956662	0.36%	0.026%
57	6.519	6.502	6.552	VV	34642	606653	0.07%	0.005%
58	6.573	6.552	6.583	VV	21294	224138	0.03%	0.002%
59	6.600	6.583	6.628	VV	66438	837435	0.10%	0.007%
60	6.646	6.628	6.672	VV	20482	444829	0.05%	0.004%
61	6.684	6.672	6.697	VV	29740	303655	0.04%	0.003%
62	6.714	6.697	6.729	VV	51446	654895	0.08%	0.006%
63	6.744	6.729	6.781	VV	50647	918704	0.11%	0.008%
64	6.804	6.781	6.821	VV	88278	963720	0.12%	0.009%
65	6.833	6.821	6.842	VV	27270	296776	0.04%	0.003%
66	6.855	6.842	6.876	VV	37853	502532	0.06%	0.004%
67	6.884	6.876	6.898	VV	11556	100026	0.01%	0.001%
68	6.938	6.898	6.950	PV	39493	498699	0.06%	0.004%
69	6.962	6.950	6.983	VV	25708	409568	0.05%	0.004%
70	7.017	6.983	7.053	VV	545873	7066398	0.85%	0.062%
71	7.085	7.053	7.112	VV	61276	1254921	0.15%	0.011%
72	7.128	7.112	7.146	VV	69670	723275	0.09%	0.006%
73	7.166	7.146	7.201	VV	196528	2535447	0.31%	0.022%
74	7.219	7.201	7.236	VV	36283	555147	0.07%	0.005%
75	7.251	7.236	7.267	VV	28037	465675	0.06%	0.004%
76	7.274	7.267	7.286	VV	19454	177945	0.02%	0.002%
77	7.319	7.286	7.345	VV	227584	3497976	0.42%	0.031%
78	7.358	7.345	7.367	VV	52154	595095	0.07%	0.005%
79	7.378	7.367	7.390	VV	55642	687209	0.08%	0.006%

80	7.415	7.390	7.435	VV	rteres 98014	1580642	0.19%	0.014%
81	7.457	7.435	7.490	VV	188897	2580281	0.31%	0.023%
82	7.519	7.490	7.537	VV	98629	1680567	0.20%	0.015%
83	7.547	7.537	7.568	VV	51711	688811	0.08%	0.006%
84	7.578	7.568	7.592	VV	24848	304657	0.04%	0.003%
85	7.597	7.592	7.613	VV	16004	153843	0.02%	0.001%
86	7.638	7.613	7.655	VV	82211	1084944	0.13%	0.010%
87	7.660	7.655	7.673	VV	34117	296947	0.04%	0.003%
88	7.690	7.673	7.698	VV	64169	682072	0.08%	0.006%
89	7.710	7.698	7.724	VV	76893	973449	0.12%	0.009%
90	7.732	7.724	7.749	VV	47470	594459	0.07%	0.005%
91	7.753	7.749	7.771	VV	26704	205674	0.02%	0.002%
92	7.823	7.771	7.840	PV	153341	2461122	0.30%	0.022%
93	7.861	7.840	7.877	VV	74186	1329093	0.16%	0.012%
94	7.895	7.877	7.917	VV	104892	1682850	0.20%	0.015%
95	7.934	7.917	7.948	VV	64808	862943	0.10%	0.008%
96	7.979	7.948	8.009	VV	221823	2731277	0.33%	0.024%
97	8.058	8.009	8.083	PV	88969	1599778	0.19%	0.014%
98	8.104	8.083	8.117	VV	80574	1106443	0.13%	0.010%
99	8.131	8.117	8.165	VV	87329	1569399	0.19%	0.014%
100	8.181	8.165	8.200	VV	51924	835434	0.10%	0.007%
101	8.220	8.200	8.259	VV	112672	2508781	0.30%	0.022%
102	8.272	8.259	8.292	VV	45106	739023	0.09%	0.007%
103	8.317	8.292	8.326	VV	140056	1689101	0.20%	0.015%
104	8.333	8.326	8.374	VV	125735	1979269	0.24%	0.017%
105	8.405	8.374	8.416	VV	49743	1059204	0.13%	0.009%
106	8.440	8.416	8.452	VV	232693	2839852	0.34%	0.025%
107	8.468	8.452	8.483	VV	445548	4832036	0.58%	0.043%
108	8.508	8.483	8.536	VV	564693	8581757	1.04%	0.076%
109	8.555	8.536	8.574	VV	74604	1254890	0.15%	0.011%
110	8.592	8.574	8.597	VV	81863	792304	0.10%	0.007%
111	8.617	8.597	8.635	VV	159311	2707409	0.33%	0.024%
112	8.654	8.635	8.673	VV	190746	2904323	0.35%	0.026%
113	8.678	8.673	8.696	VV	69556	599128	0.07%	0.005%
114	8.716	8.696	8.738	VV	147840	1755750	0.21%	0.015%
115	8.761	8.738	8.783	VV	248897	2882459	0.35%	0.025%
116	8.806	8.783	8.827	VV	153455	1935447	0.23%	0.017%
117	8.844	8.827	8.861	VV	62539	865366	0.10%	0.008%
118	8.868	8.861	8.877	VV	35315	338225	0.04%	0.003%
119	8.899	8.877	8.908	VV	110881	1335737	0.16%	0.012%
120	8.924	8.908	8.957	VV	278936	4270185	0.52%	0.038%
121	8.969	8.957	8.992	VV	88318	1121121	0.14%	0.010%
122	9.004	8.992	9.007	PV	10280	58099	0.01%	0.001%
123	9.037	9.007	9.058	VV	232780	3071561	0.37%	0.027%
124	9.075	9.058	9.094	VV	84003	1396826	0.17%	0.012%
125	9.109	9.094	9.130	VV	63063	922020	0.11%	0.008%
126	9.166	9.130	9.185	VV	231231	3483161	0.42%	0.031%

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127	9.200	9.185	9.223	VV	186336	2198191	0.27%	0.019%
128	9.267	9.223	9.282	VV	570140	7692913	0.93%	0.068%
129	9.293	9.282	9.303	VV	216813	2257231	0.27%	0.020%
130	9.312	9.303	9.326	VV	191206	1883417	0.23%	0.017%
131	9.341	9.326	9.357	VV	178261	2186758	0.26%	0.019%
132	9.393	9.357	9.413	VV	233010	4702019	0.57%	0.041%
133	9.431	9.413	9.459	VV	247156	3260226	0.39%	0.029%
134	9.497	9.459	9.515	PV	237793	3374905	0.41%	0.030%
135	9.530	9.515	9.536	VV	103967	1042161	0.13%	0.009%
136	9.552	9.536	9.573	VV	109237	1814463	0.22%	0.016%
137	9.579	9.573	9.591	VV	23753	204428	0.02%	0.002%
138	9.635	9.591	9.657	VV	378373	6185188	0.75%	0.055%
139	9.678	9.657	9.695	VV	275848	3291305	0.40%	0.029%
140	9.718	9.695	9.738	VV	222886	2919215	0.35%	0.026%
141	9.747	9.738	9.767	VV	37275	460552	0.06%	0.004%
142	9.799	9.767	9.832	VV	1638542	21290540	2.58%	0.188%
143	9.844	9.832	9.855	VV	70127	628344	0.08%	0.006%
144	9.872	9.855	9.887	VV	166740	1830899	0.22%	0.016%
145	9.897	9.887	9.911	VV	78668	839128	0.10%	0.007%
146	9.930	9.911	9.937	VV	121953	1422708	0.17%	0.013%
147	9.947	9.937	9.991	VV	122904	2044370	0.25%	0.018%
148	10.004	9.991	10.017	VV	24478	287109	0.03%	0.003%
149	10.039	10.017	10.067	VV	235869	3088793	0.37%	0.027%
150	10.071	10.067	10.081	VV	49458	376693	0.05%	0.003%
151	10.091	10.081	10.103	VV	44044	505078	0.06%	0.004%
152	10.141	10.103	10.178	VV	199412	4671652	0.57%	0.041%
153	10.196	10.178	10.211	VV	151942	1901016	0.23%	0.017%
154	10.227	10.211	10.252	VV	137634	2184991	0.26%	0.019%
155	10.287	10.252	10.328	VV	255493	4389205	0.53%	0.039%
156	10.339	10.328	10.351	VV	19985	194147	0.02%	0.002%
157	10.363	10.351	10.376	VV	24721	237448	0.03%	0.002%
158	10.402	10.376	10.419	VV	213950	3042782	0.37%	0.027%
159	10.436	10.419	10.450	VV	213053	2633179	0.32%	0.023%
160	10.464	10.450	10.487	VV	182252	2083608	0.25%	0.018%
161	10.510	10.487	10.542	PV	162469	2620228	0.32%	0.023%
162	10.582	10.542	10.590	VV	214026	3134497	0.38%	0.028%
163	10.603	10.590	10.630	VV	317308	4076568	0.49%	0.036%
164	10.653	10.630	10.658	PV	116691	1141448	0.14%	0.010%
165	10.666	10.658	10.690	VV	132051	1571584	0.19%	0.014%
166	10.721	10.690	10.764	VV	153296	4279741	0.52%	0.038%
167	10.783	10.764	10.803	VV	108300	1964921	0.24%	0.017%
168	10.829	10.803	10.851	VV	78568	1800582	0.22%	0.016%
169	10.883	10.851	10.918	VV	591756	12268594	1.48%	0.108%
170	10.946	10.918	10.967	VV	599328	8522843	1.03%	0.075%
171	10.983	10.967	10.997	VV	217564	2570443	0.31%	0.023%
172	11.024	10.997	11.053	VV	383736	7271361	0.88%	0.064%
173	11.096	11.053	11.111	VV	243332	5361400	0.65%	0.047%
174	11.148	11.111	11.166	VV	1399979	21550587	2.61%	0.190%

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175	11.184	11.166	11.203	VV	830644	11283914	1.37%	0.100%
176	11.217	11.203	11.253	VV	351892	6125912	0.74%	0.054%
177	11.279	11.253	11.298	VV	114066	2061518	0.25%	0.018%
178	11.319	11.298	11.335	VV	90971	1441690	0.17%	0.013%
179	11.348	11.335	11.363	VV	70454	960228	0.12%	0.008%
180	11.470	11.363	11.533	VV	1293357	36011317	4.36%	0.318%
181	11.579	11.533	11.602	VV	201217	5367542	0.65%	0.047%
182	11.607	11.602	11.622	VV	135622	1525881	0.18%	0.013%
183	11.687	11.622	11.708	VV	1696349	34720157	4.20%	0.306%
184	11.741	11.708	11.766	VV	459422	11612051	1.40%	0.102%
185	11.796	11.766	11.843	VV	734210	16466282	1.99%	0.145%
186	11.915	11.843	11.930	VV	1712396	35461051	4.29%	0.313%
187	11.951	11.930	11.971	VV	1420420	28966410	3.50%	0.256%
188	11.995	11.971	12.020	VV	2110688	42614809	5.16%	0.376%
189	12.048	12.020	12.117	VV	1594793	54220529	6.56%	0.478%
190	12.174	12.117	12.207	VV	2203234	74202903	8.98%	0.655%
191	12.235	12.207	12.252	VV	1229023	25937112	3.14%	0.229%
192	12.274	12.252	12.285	VV	1416771	21897221	2.65%	0.193%
193	12.307	12.285	12.326	VV	1912583	35438227	4.29%	0.313%
194	12.364	12.326	12.397	VV	1604576	47430762	5.74%	0.419%
195	12.450	12.397	12.459	VV	883364	27044210	3.27%	0.239%
196	12.466	12.459	12.487	VV	874780	14187530	1.72%	0.125%
197	12.525	12.487	12.547	VV	2694856	62837428	7.60%	0.555%
198	12.554	12.547	12.585	VV	1593111	31129889	3.77%	0.275%
199	12.691	12.585	12.749	VV	6436562	345620070	41.82%	3.050%
200	12.769	12.749	12.815	VV	1592840	52213309	6.32%	0.461%
201	12.829	12.815	12.838	VV	928705	12607531	1.53%	0.111%
202	12.963	12.838	12.989	VV	12015048	544359651	65.86%	4.804%
203	13.061	12.989	13.086	VV	7194974	211035822	25.53%	1.862%
204	13.100	13.086	13.112	VV	3341915	42399113	5.13%	0.374%
205	13.145	13.112	13.161	VV	3638951	90127866	10.90%	0.795%
206	13.174	13.161	13.231	VV	3320445	72882163	8.82%	0.643%
207	13.267	13.231	13.305	VV	2458206	49564518	6.00%	0.437%
208	13.417	13.305	13.429	VV	7819381	274531004	33.22%	2.423%
209	13.435	13.429	13.446	VV	2800672	22550529	2.73%	0.199%
210	13.462	13.446	13.496	VV	2342610	37175399	4.50%	0.328%
211	13.517	13.496	13.537	VV	985723	18741765	2.27%	0.165%
212	13.573	13.537	13.607	VV	1315636	35985578	4.35%	0.318%
213	13.679	13.607	13.716	VV	4764323	169332605	20.49%	1.494%
214	13.734	13.716	13.746	VV	1734604	30323608	3.67%	0.268%
215	13.799	13.746	13.879	VV	3584702	179826241	21.76%	1.587%
216	13.912	13.879	13.936	VV	2310537	64609516	7.82%	0.570%
217	13.956	13.936	14.006	VV	2307196	75667844	9.16%	0.668%
218	14.189	14.006	14.208	VV	12233414	826486957	100.00%	7.293%
219	14.217	14.208	14.234	VV	3854889	42671238	5.16%	0.377%
220	14.247	14.234	14.251	VV	1483749	15349015	1.86%	0.135%
221	14.297	14.251	14.317	VV	2731856	82476856	9.98%	0.728%

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222	14.368	14.317	14.387	VV	2866875	73486275	8.89%	0.648%
223	14.404	14.387	14.411	VV	1092167	14277634	1.73%	0.126%
224	14.434	14.411	14.442	VV	1606270	25589136	3.10%	0.226%
225	14.464	14.442	14.501	VV	2164260	66068854	7.99%	0.583%
226	14.549	14.501	14.560	VV	2654993	76411603	9.25%	0.674%
227	14.663	14.560	14.714	VV	6405805	412817581	49.95%	3.643%
228	14.814	14.714	14.829	VV	11722615	526431640	63.70%	4.646%
229	14.854	14.829	14.867	VV	12148587	229258126	27.74%	2.023%
230	14.886	14.867	14.900	VV	3649120	65669949	7.95%	0.580%
231	14.909	14.900	14.923	VV	3243252	43731506	5.29%	0.386%
232	14.942	14.923	14.952	VV	3596239	57737756	6.99%	0.510%
233	14.981	14.952	14.991	VV	4885302	101284523	12.25%	0.894%
234	15.028	14.991	15.048	VV	5958082	179400095	21.71%	1.583%
235	15.077	15.048	15.118	VV	5170754	159868582	19.34%	1.411%
236	15.136	15.118	15.151	VV	2591349	46331535	5.61%	0.409%
237	15.184	15.151	15.211	VV	2502213	80389226	9.73%	0.709%
238	15.292	15.211	15.303	VV	5156126	192793770	23.33%	1.701%
239	15.353	15.303	15.371	VV	6545104	247946138	30.00%	2.188%
240	15.417	15.371	15.472	VV	7498930	401911092	48.63%	3.547%
241	15.586	15.472	15.592	VV	8191965	492408904	59.58%	4.345%
242	15.645	15.592	15.651	VV	10258258	322166166	38.98%	2.843%
243	15.705	15.651	15.712	VV	12314554	416760459	50.43%	3.678%
244	15.763	15.712	15.768	VV	14327754	443614309	53.67%	3.915%
245	15.782	15.768	15.788	VV	15143494	179639502	21.74%	1.585%
246	15.803	15.788	15.808	VV	15941081	184171286	22.28%	1.625%
247	15.846	15.808	15.866	VV	17615643	591621466	71.58%	5.221%
248	15.882	15.866	15.923	VV	17598417	309281477	37.42%	2.729%
249	16.023	15.923	16.154	VV	8210254	562639437	68.08%	4.965%
250	16.167	16.154	16.356	VV	1796789	162575658	19.67%	1.435%
251	16.364	16.356	16.384	VV	999385	16155271	1.95%	0.143%
252	16.408	16.384	16.453	VV	959880	38935572	4.71%	0.344%
253	16.458	16.453	16.466	VV	908426	6938205	0.84%	0.061%
254	16.483	16.466	16.489	VV	919516	12434236	1.50%	0.110%
255	16.498	16.489	16.502	VV	939131	7503026	0.91%	0.066%
256	16.506	16.502	16.558	VV	939442	29415415	3.56%	0.260%
257	16.562	16.558	16.596	VV	812258	17556955	2.12%	0.155%
258	16.601	16.596	16.666	VV	783444	30366704	3.67%	0.268%
259	16.670	16.666	16.707	VV	685666	15579170	1.88%	0.137%
260	16.713	16.707	16.721	VV	602735	4930585	0.60%	0.044%
261	16.753	16.721	16.863	VV	667754	43785050	5.30%	0.386%
262	16.897	16.863	16.900	VV	448718	9610632	1.16%	0.085%
263	16.925	16.900	16.929	VV	498812	8033515	0.97%	0.071%
264	16.961	16.929	17.059	VV	559524	29356045	3.55%	0.259%
265	17.080	17.059	17.093	VV	159075	2910138	0.35%	0.026%
266	17.104	17.093	17.167	VV	158155	3551102	0.43%	0.031%
Sum of corrected areas: 11332053786								

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