

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
Data File : FF012123.D
Signal(s) : FID2B.ch
Acq On : 16 Feb 2023 11:54
Sample : 01552-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.545	4.536	4.574	VV	492	9835	0.05%	0.005%
2	4.577	4.574	4.583	VV	363	1923	0.01%	0.001%
3	4.607	4.583	4.634	VV	1143	18727	0.09%	0.009%
4	4.650	4.634	4.664	VV	790	10610	0.05%	0.005%
5	4.684	4.664	4.703	VV	972	15902	0.08%	0.008%
6	4.722	4.703	4.730	VV	785	10003	0.05%	0.005%
7	4.740	4.730	4.745	VV	626	5249	0.03%	0.003%
8	4.767	4.745	4.811	VV	6061	87923	0.43%	0.044%
9	4.840	4.811	4.947	VV	14530	249450	1.22%	0.124%
10	4.951	4.947	4.957	VV	533	2834	0.01%	0.001%
11	4.995	4.957	5.036	VV	2375	48112	0.23%	0.024%
12	5.050	5.036	5.084	VV	620	13228	0.06%	0.007%
13	5.109	5.084	5.159	VV	925	23697	0.12%	0.012%
14	5.165	5.159	5.205	VV	344	6626	0.03%	0.003%
15	5.240	5.205	5.284	VV	3568	66287	0.32%	0.033%
16	5.290	5.284	5.297	VV	574	4252	0.02%	0.002%
17	5.313	5.297	5.333	VV	1195	20936	0.10%	0.010%
18	5.364	5.333	5.383	VV	2688	55040	0.27%	0.027%
19	5.399	5.383	5.404	VV	1591	18028	0.09%	0.009%
20	5.425	5.404	5.439	VV	2669	46070	0.22%	0.023%
21	5.448	5.439	5.473	VV	2130	25422	0.12%	0.013%
22	5.495	5.473	5.532	VV	2891	63310	0.31%	0.031%
23	5.551	5.532	5.601	VV	3796	60812	0.30%	0.030%
24	5.617	5.601	5.640	VV	787	10927	0.05%	0.005%
25	5.681	5.640	5.725	PV	10875	141715	0.69%	0.070%
26	5.744	5.725	5.766	VV	1498	23248	0.11%	0.012%
27	5.795	5.766	5.807	VV	3322	44616	0.22%	0.022%
28	5.820	5.807	5.837	VV	4081	44496	0.22%	0.022%
29	5.851	5.837	5.892	VV	1987	29149	0.14%	0.014%
30	5.898	5.892	5.912	VV	300	2130	0.01%	0.001%
31	5.937	5.912	5.964	VV	1582	20117	0.10%	0.010%
32	6.019	5.964	6.045	VV	6758	137044	0.67%	0.068%
33	6.060	6.045	6.068	VV	5064	56165	0.27%	0.028%
34	6.081	6.068	6.124	VV	7382	106926	0.52%	0.053%
35	6.140	6.124	6.171	VV	1201	21772	0.11%	0.011%
36	6.184	6.171	6.197	VV	816	9276	0.05%	0.005%

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37	6.216	6.197	6.242	VV	2895	35239	0.17%	0.0017%
38	6.254	6.242	6.267	VV	836	10267	0.05%	0.0005%
39	6.282	6.267	6.291	VV	1326	15100	0.07%	0.0007%
40	6.318	6.291	6.351	VV	470627	4682533	22.84%	2.321%
41	6.367	6.351	6.407	VV	10963	148261	0.72%	0.0073%
42	6.417	6.407	6.432	VV	1518	19761	0.10%	0.0010%
43	6.443	6.432	6.454	VV	1312	16145	0.08%	0.0008%
44	6.473	6.454	6.491	VV	2254	35066	0.17%	0.0017%
45	6.500	6.491	6.507	VV	934	8666	0.04%	0.0004%
46	6.509	6.507	6.529	VV	863	7739	0.04%	0.0004%
47	6.544	6.529	6.557	VV	951	10634	0.05%	0.0005%
48	6.564	6.557	6.590	VV	549	8988	0.04%	0.0004%
49	6.611	6.590	6.643	VV	1649	27621	0.13%	0.0014%
50	6.659	6.643	6.673	VV	636	7900	0.04%	0.0004%
51	6.696	6.673	6.701	VV	1737	16900	0.08%	0.0008%
52	6.722	6.701	6.752	VV	10832	135690	0.66%	0.0067%
53	6.773	6.752	6.795	VV	10713	146603	0.72%	0.0073%
54	6.808	6.795	6.829	VV	4896	58866	0.29%	0.0029%
55	6.839	6.829	6.873	VV	979	16336	0.08%	0.0008%
56	6.888	6.873	6.906	VV	1425	16364	0.08%	0.0008%
57	6.920	6.906	6.947	VV	731	9575	0.05%	0.0005%
58	6.976	6.947	7.020	VV	2040	32345	0.16%	0.0016%
59	7.031	7.020	7.037	VV	185	1283	0.01%	0.0001%
60	7.058	7.037	7.074	VV	666	6725	0.03%	0.0003%
61	7.099	7.074	7.147	VV	2579	49471	0.24%	0.0025%
62	7.184	7.147	7.201	VV	1868	28234	0.14%	0.0014%
63	7.213	7.201	7.222	VV	924	9691	0.05%	0.0005%
64	7.232	7.222	7.244	VV	887	9878	0.05%	0.0005%
65	7.262	7.244	7.288	VV	2728	40816	0.20%	0.0020%
66	7.316	7.288	7.328	VV	2947	45232	0.22%	0.0022%
67	7.345	7.328	7.377	VV	7567	100369	0.49%	0.0050%
68	7.412	7.377	7.456	VV	98699	1061790	5.18%	0.526%
69	7.470	7.456	7.483	VV	2916	39289	0.19%	0.0019%
70	7.506	7.483	7.523	VV	2399	45554	0.22%	0.0023%
71	7.550	7.523	7.604	VV	76848	804598	3.92%	0.399%
72	7.611	7.604	7.625	VV	966	10364	0.05%	0.0005%
73	7.644	7.625	7.663	VV	3780	44681	0.22%	0.0022%
74	7.671	7.663	7.692	VV	962	12379	0.06%	0.0006%
75	7.715	7.692	7.762	VV	4520	72991	0.36%	0.0036%
76	7.783	7.762	7.824	VV	3700	48839	0.24%	0.0024%
77	7.850	7.824	7.875	VV	2297	34061	0.17%	0.0017%
78	7.906	7.875	7.919	VV	2235	33937	0.17%	0.0017%
79	7.934	7.919	7.974	VV	4309	56547	0.28%	0.0028%
80	7.986	7.974	8.002	VV	769	10906	0.05%	0.0005%
81	8.011	8.002	8.041	VV	702	8394	0.04%	0.0004%
82	8.059	8.041	8.077	PV	2248	25042	0.12%	0.0012%
83	8.115	8.077	8.128	VV	5666	69598	0.34%	0.0034%
84	8.150	8.128	8.187	VV	59126	642510	3.13%	0.318%
85	8.201	8.187	8.229	VV	2903	42878	0.21%	0.0021%
86	8.250	8.229	8.272	VV	1390	24683	0.12%	0.0012%
87	8.309	8.272	8.336	VV	12333	190681	0.93%	0.0095%
88	8.348	8.336	8.369	VV	2993	43125	0.21%	0.0021%
89	8.410	8.369	8.416	VV	14722	156414	0.76%	0.0078%

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90	8.424	8.416	8.465	VV	15687	202681	0.99%	0.100%
91	8.486	8.465	8.504	VV	2485	41895	0.20%	0.021%
92	8.529	8.504	8.544	VV	29859	324048	1.58%	0.161%
93	8.556	8.544	8.569	VV	18902	194630	0.95%	0.096%
94	8.584	8.569	8.629	VV	26128	366884	1.79%	0.182%
95	8.650	8.629	8.664	VV	2338	33294	0.16%	0.017%
96	8.716	8.664	8.788	VV	305573	3499252	17.07%	1.734%
97	8.805	8.788	8.835	VV	8547	114362	0.56%	0.057%
98	8.850	8.835	8.874	VV	1799	27011	0.13%	0.013%
99	8.891	8.874	8.906	VV	812	11809	0.06%	0.006%
100	8.966	8.906	8.989	VV	9218	178884	0.87%	0.089%
101	9.014	8.989	9.038	VV	139015	1429944	6.98%	0.709%
102	9.056	9.038	9.082	VV	19498	245128	1.20%	0.121%
103	9.089	9.082	9.106	VV	2496	30529	0.15%	0.015%
104	9.128	9.106	9.149	VV	8612	122862	0.60%	0.061%
105	9.162	9.149	9.172	VV	3897	44804	0.22%	0.022%
106	9.182	9.172	9.199	VV	3406	44841	0.22%	0.022%
107	9.211	9.199	9.227	VV	2344	34879	0.17%	0.017%
108	9.254	9.227	9.269	VV	14933	196403	0.96%	0.097%
109	9.288	9.269	9.313	VV	73780	753891	3.68%	0.374%
110	9.328	9.313	9.354	VV	3818	72462	0.35%	0.036%
111	9.377	9.354	9.397	VV	3835	64730	0.32%	0.032%
112	9.424	9.397	9.448	VV	11612	148963	0.73%	0.074%
113	9.467	9.448	9.505	VV	8369	115273	0.56%	0.057%
114	9.524	9.505	9.552	VV	3477	45405	0.22%	0.023%
115	9.582	9.552	9.598	VV	8067	97731	0.48%	0.048%
116	9.614	9.598	9.636	VV	8306	94418	0.46%	0.047%
117	9.667	9.636	9.687	VV	19353	222085	1.08%	0.110%
118	9.719	9.687	9.738	VV	8122	140076	0.68%	0.069%
119	9.761	9.738	9.778	VV	13454	169954	0.83%	0.084%
120	9.805	9.778	9.858	VV	267705	2890826	14.10%	1.433%
121	9.882	9.858	9.909	VV	10778	179634	0.88%	0.089%
122	9.924	9.909	9.933	VV	10225	104973	0.51%	0.052%
123	9.953	9.933	9.973	VV	32974	474978	2.32%	0.235%
124	9.979	9.973	9.995	VV	9525	94754	0.46%	0.047%
125	10.021	9.995	10.046	VV	55564	693973	3.39%	0.344%
126	10.075	10.046	10.097	VV	24207	403626	1.97%	0.200%
127	10.121	10.097	10.153	VV	33873	500829	2.44%	0.248%
128	10.172	10.153	10.190	VV	5002	83504	0.41%	0.041%
129	10.227	10.190	10.244	VV	27585	413265	2.02%	0.205%
130	10.249	10.244	10.272	VV	9479	96798	0.47%	0.048%
131	10.289	10.272	10.304	VV	5862	71509	0.35%	0.035%
132	10.317	10.304	10.348	VV	3274	50752	0.25%	0.025%
133	10.392	10.348	10.417	VV	3161	79568	0.39%	0.039%
134	10.426	10.417	10.452	VV	1053	11845	0.06%	0.006%
135	10.490	10.452	10.507	PV	6745	81944	0.40%	0.041%
136	10.515	10.507	10.530	VV	2349	23863	0.12%	0.012%
137	10.549	10.530	10.581	VV	3674	68737	0.34%	0.034%
138	10.600	10.581	10.616	VV	4237	53212	0.26%	0.026%
139	10.660	10.616	10.668	VV	8130	125747	0.61%	0.062%
140	10.689	10.668	10.711	VV	33395	421600	2.06%	0.209%
141	10.729	10.711	10.764	VV	17708	229238	1.12%	0.114%

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142	10.806	10.764	10.844	VV	19784	351313	1.71%	0.174%
143	10.863	10.844	10.914	VV	22468	351470	1.71%	0.174%
144	10.946	10.914	10.957	VV	7385	119787	0.58%	0.059%
145	10.977	10.957	10.987	VV	15512	192557	0.94%	0.095%
146	11.016	10.987	11.054	VV	124875	1691048	8.25%	0.838%
147	11.087	11.054	11.098	VV	5266	84578	0.41%	0.042%
148	11.115	11.098	11.133	VV	8033	111213	0.54%	0.055%
149	11.150	11.133	11.164	VV	5840	76072	0.37%	0.038%
150	11.184	11.164	11.189	VV	16474	165064	0.81%	0.082%
151	11.232	11.189	11.265	VV	1603603	20499723	100.00%	10.160%
152	11.295	11.265	11.351	VV	469278	5167501	25.21%	2.561%
153	11.369	11.351	11.409	VV	8370	137382	0.67%	0.068%
154	11.423	11.409	11.441	VV	3318	40829	0.20%	0.020%
155	11.461	11.441	11.480	VV	16576	186231	0.91%	0.092%
156	11.503	11.480	11.544	VV	85208	940628	4.59%	0.466%
157	11.577	11.544	11.592	PV	3949	66946	0.33%	0.033%
158	11.610	11.592	11.625	VV	8187	107858	0.53%	0.053%
159	11.642	11.625	11.664	VV	8832	141888	0.69%	0.070%
160	11.706	11.664	11.717	VV	8772	176768	0.86%	0.088%
161	11.743	11.717	11.766	VV	51145	697376	3.40%	0.346%
162	11.776	11.766	11.787	VV	4215	43519	0.21%	0.022%
163	11.807	11.787	11.834	VV	11104	167694	0.82%	0.083%
164	11.867	11.834	11.886	VV	19306	242400	1.18%	0.120%
165	11.908	11.886	11.924	VV	7157	106639	0.52%	0.053%
166	11.934	11.924	11.954	VV	3641	51239	0.25%	0.025%
167	11.970	11.954	11.987	VV	7107	74756	0.36%	0.037%
168	12.018	11.987	12.033	VV	120995	1394946	6.80%	0.691%
169	12.050	12.033	12.076	VV	149813	1658278	8.09%	0.822%
170	12.086	12.076	12.092	VV	2487	20724	0.10%	0.010%
171	12.135	12.092	12.153	VV	184622	2646076	12.91%	1.311%
172	12.167	12.153	12.181	VV	64226	726925	3.55%	0.360%
173	12.198	12.181	12.226	VV	96858	1142899	5.58%	0.566%
174	12.242	12.226	12.255	PV	5288	51746	0.25%	0.026%
175	12.279	12.255	12.301	VV	11961	176974	0.86%	0.088%
176	12.320	12.301	12.327	VV	4138	55752	0.27%	0.028%
177	12.342	12.327	12.361	VV	6747	83113	0.41%	0.041%
178	12.383	12.361	12.402	VV	26657	328918	1.60%	0.163%
179	12.410	12.402	12.438	VV	8889	129677	0.63%	0.064%
180	12.448	12.438	12.460	VV	2953	29804	0.15%	0.015%
181	12.486	12.460	12.511	VV	122837	1367235	6.67%	0.678%
182	12.523	12.511	12.537	VV	6797	90595	0.44%	0.045%
183	12.573	12.537	12.616	VV	56408	773254	3.77%	0.383%
184	12.633	12.616	12.652	VV	7094	85131	0.42%	0.042%
185	12.674	12.652	12.705	VV	5759	108537	0.53%	0.054%
186	12.737	12.705	12.749	VV	12057	178921	0.87%	0.089%
187	12.762	12.749	12.787	VV	12561	157011	0.77%	0.078%
188	12.808	12.787	12.820	VV	20526	233749	1.14%	0.116%
189	12.826	12.820	12.847	VV	14293	140164	0.68%	0.069%
190	12.879	12.847	12.901	VV	30521	473955	2.31%	0.235%
191	12.921	12.901	12.940	VV	49407	678504	3.31%	0.336%
192	12.957	12.940	12.977	VV	34895	555735	2.71%	0.275%
193	12.987	12.977	13.009	VV	19135	294041	1.43%	0.146%
194	13.055	13.009	13.080	VV	1168521	15045443	73.39%	7.456%

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195	13.105	13.080	13.122	VV	8108	98538	0.48%	0.049%
196	13.141	13.122	13.152	VV	4296	50714	0.25%	0.025%
197	13.179	13.152	13.208	VV	153254	2008215	9.80%	0.995%
198	13.227	13.208	13.244	VV	60249	750139	3.66%	0.372%
199	13.256	13.244	13.268	VV	21547	258531	1.26%	0.128%
200	13.281	13.268	13.313	VV	20887	397354	1.94%	0.197%
201	13.357	13.313	13.376	VV	1129374	14800639	72.20%	7.335%
202	13.395	13.376	13.410	VV	81592	930567	4.54%	0.461%
203	13.425	13.410	13.462	VV	78225	1134188	5.53%	0.562%
204	13.483	13.462	13.489	VV	4663	62634	0.31%	0.031%
205	13.509	13.489	13.523	VV	27863	325059	1.59%	0.161%
206	13.541	13.523	13.562	VV	35925	465843	2.27%	0.231%
207	13.571	13.562	13.584	VV	6748	70325	0.34%	0.035%
208	13.604	13.584	13.627	VV	39726	494063	2.41%	0.245%
209	13.640	13.627	13.650	VV	7661	94513	0.46%	0.047%
210	13.680	13.650	13.704	VV	21520	367186	1.79%	0.182%
211	13.733	13.704	13.752	PV	29469	419741	2.05%	0.208%
212	13.757	13.752	13.773	VV	12031	114867	0.56%	0.057%
213	13.798	13.773	13.824	VV	66978	988745	4.82%	0.490%
214	13.832	13.824	13.864	VV	6448	71354	0.35%	0.035%
215	13.931	13.864	13.967	VV	160868	2739802	13.37%	1.358%
216	13.989	13.967	14.010	VV	15259	262267	1.28%	0.130%
217	14.037	14.010	14.059	VV	128015	1686658	8.23%	0.836%
218	14.079	14.059	14.100	VV	80407	1046173	5.10%	0.518%
219	14.114	14.100	14.136	VV	25174	371682	1.81%	0.184%
220	14.160	14.136	14.176	VV	46121	722322	3.52%	0.358%
221	14.181	14.176	14.191	VV	31978	264789	1.29%	0.131%
222	14.208	14.191	14.227	VV	69393	926294	4.52%	0.459%
223	14.248	14.227	14.287	VV	69311	1019394	4.97%	0.505%
224	14.302	14.287	14.307	VV	9251	104372	0.51%	0.052%
225	14.322	14.307	14.341	VV	11007	163230	0.80%	0.081%
226	14.364	14.341	14.378	VV	8218	147747	0.72%	0.073%
227	14.394	14.378	14.414	VV	7583	141743	0.69%	0.070%
228	14.435	14.414	14.463	VV	10713	201737	0.98%	0.100%
229	14.498	14.463	14.536	VV	14702	328362	1.60%	0.163%
230	14.566	14.536	14.582	PV	5059	73057	0.36%	0.036%
231	14.634	14.582	14.651	VV	26412	586938	2.86%	0.291%
232	14.669	14.651	14.694	VV	38484	522500	2.55%	0.259%
233	14.731	14.694	14.752	VV	20897	428559	2.09%	0.212%
234	14.769	14.752	14.817	VV	19447	438788	2.14%	0.217%
235	14.846	14.817	14.868	VV	94013	1289105	6.29%	0.639%
236	14.872	14.868	14.883	VV	19881	168435	0.82%	0.083%
237	14.911	14.883	14.936	VV	158179	2496727	12.18%	1.237%
238	14.954	14.936	14.959	VV	33169	371153	1.81%	0.184%
239	14.973	14.959	15.005	VV	51455	707578	3.45%	0.351%
240	15.059	15.005	15.081	VV	114154	1825678	8.91%	0.905%
241	15.095	15.081	15.133	VV	44170	651403	3.18%	0.323%
242	15.181	15.133	15.200	VV	102924	1296639	6.33%	0.643%
243	15.232	15.200	15.250	VV	509386	7051726	34.40%	3.495%
244	15.276	15.250	15.298	VV	534619	6586623	32.13%	3.264%
245	15.314	15.298	15.339	VV	10054	146977	0.72%	0.073%
246	15.389	15.339	15.430	VV	104784	1821691	8.89%	0.903%

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247	15.466	15.430	15.498	VV	34368	632773	3.09%	0.314%
248	15.527	15.498	15.551	PV	52627	726407	3.54%	0.360%
249	15.568	15.551	15.584	VV	25628	407068	1.99%	0.202%
250	15.587	15.584	15.628	VV	22109	315340	1.54%	0.156%
251	15.663	15.628	15.700	VV	48945	1166713	5.69%	0.578%
252	15.707	15.700	15.749	VV	15465	213608	1.04%	0.106%
253	15.805	15.749	15.830	VV	38945	792034	3.86%	0.393%
254	15.859	15.830	15.876	VV	31096	576935	2.81%	0.286%
255	15.898	15.876	15.919	VV	98025	1341941	6.55%	0.665%
256	15.936	15.919	15.967	VV	45809	689626	3.36%	0.342%
257	15.986	15.967	16.016	VV	34203	590628	2.88%	0.293%
258	16.057	16.016	16.092	VV	87429	2177294	10.62%	1.079%
259	16.133	16.092	16.155	VV	32405	606481	2.96%	0.301%
260	16.173	16.155	16.192	VV	9641	160093	0.78%	0.079%
261	16.217	16.192	16.244	VV	30883	428320	2.09%	0.212%
262	16.285	16.244	16.310	VV	26994	645072	3.15%	0.320%
263	16.328	16.310	16.358	VV	21375	399918	1.95%	0.198%
264	16.398	16.358	16.415	VV	8402	173949	0.85%	0.086%
265	16.427	16.415	16.442	VV	5375	66473	0.32%	0.033%
266	16.496	16.442	16.516	VV	17969	387657	1.89%	0.192%
267	16.533	16.516	16.552	VV	17298	257346	1.26%	0.128%
268	16.577	16.552	16.622	VV	32240	789320	3.85%	0.391%
269	16.699	16.622	16.725	VV	38371	1244942	6.07%	0.617%
270	16.804	16.725	16.819	VV	494204	9067520	44.23%	4.494%
271	16.827	16.819	16.851	VV	291582	2824964	13.78%	1.400%
272	16.857	16.851	16.884	VV	20893	349875	1.71%	0.173%
273	16.927	16.884	16.950	VV	153199	2439290	11.90%	1.209%
274	16.956	16.950	16.967	VV	28378	258847	1.26%	0.128%
275	16.983	16.967	17.009	VV	24381	498189	2.43%	0.247%
276	17.044	17.009	17.058	VV	31265	672506	3.28%	0.333%
277	17.082	17.058	17.094	VV	65151	998110	4.87%	0.495%
278	17.126	17.094	17.152	VV	351103	5861032	28.59%	2.905%
279	17.191	17.152	17.214	VV	592538	8512076	41.52%	4.219%
280	17.239	17.214	17.254	VV	48523	870171	4.24%	0.431%
281	17.280	17.254	17.303	VV	166383	2447132	11.94%	1.213%
282	17.325	17.303	17.360	VV	46957	1092210	5.33%	0.541%
283	17.419	17.360	17.455	VV	55849	2132191	10.40%	1.057%
284	17.476	17.455	17.497	VV	38865	876073	4.27%	0.434%
					Sum of corrected areas:		201777796	

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