

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
 Data File : FF012010.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 15:25
 Sample : 01481-11
 Misc :
 ALS Vial : 59 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	4.976	4.938	5.003	VV	830	18309	0.17%	0.016%
2	5.014	5.003	5.038	VV	560	8699	0.08%	0.008%
3	5.051	5.038	5.067	VV	501	6516	0.06%	0.006%
4	5.078	5.067	5.094	VV	515	7362	0.07%	0.007%
5	5.115	5.094	5.144	VV	587	12500	0.12%	0.011%
6	5.158	5.144	5.174	VV	351	4454	0.04%	0.004%
7	5.187	5.174	5.208	VV	244	2908	0.03%	0.003%
8	5.232	5.208	5.253	PV	393	7783	0.07%	0.007%
9	5.256	5.253	5.294	VV	358	5088	0.05%	0.005%
10	5.311	5.294	5.336	VV	1050	13470	0.13%	0.012%
11	5.356	5.336	5.380	VV	551	9521	0.09%	0.008%
12	5.390	5.380	5.398	VV	384	3245	0.03%	0.003%
13	5.418	5.398	5.468	VV	1157	20098	0.19%	0.018%
14	5.487	5.468	5.518	VV	845	16872	0.16%	0.015%
15	5.545	5.518	5.574	VV	2888	44886	0.43%	0.040%
16	5.586	5.574	5.604	VV	1071	13759	0.13%	0.012%
17	5.613	5.604	5.639	VV	606	6940	0.07%	0.006%
18	5.678	5.639	5.720	VV	2323	33851	0.32%	0.030%
19	5.739	5.720	5.777	VV	1576	24720	0.24%	0.022%
20	5.790	5.777	5.801	VV	748	7784	0.07%	0.007%
21	5.809	5.801	5.828	VV	663	6629	0.06%	0.006%
22	5.850	5.828	5.885	VV	1129	17256	0.16%	0.015%
23	5.928	5.885	5.959	VV	508	10712	0.10%	0.010%
24	6.011	5.959	6.022	PV	902	18179	0.17%	0.016%
25	6.033	6.022	6.039	VV	715	6688	0.06%	0.006%
26	6.053	6.039	6.065	VV	991	12066	0.12%	0.011%
27	6.075	6.065	6.118	VV	810	15344	0.15%	0.014%
28	6.149	6.118	6.168	VV	667	13790	0.13%	0.012%
29	6.183	6.168	6.194	VV	417	5292	0.05%	0.005%
30	6.212	6.194	6.235	VV	730	11322	0.11%	0.010%
31	6.248	6.235	6.258	VV	464	5269	0.05%	0.005%
32	6.274	6.258	6.288	VV	877	10639	0.10%	0.009%
33	6.312	6.288	6.347	VV	13468	151354	1.45%	0.134%
34	6.363	6.347	6.399	VV	983	17764	0.17%	0.016%
35	6.420	6.399	6.442	VV	515	9102	0.09%	0.008%
36	6.477	6.442	6.521	VV	2614	41645	0.40%	0.037%

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37	6.542	6.521	6.553	VV	483	6008	0.06%	0.005%
38	6.562	6.553	6.585	VV	501	7139	0.07%	0.006%
39	6.607	6.585	6.639	VV	1986	29957	0.29%	0.027%
40	6.656	6.639	6.672	VV	589	8308	0.08%	0.007%
41	6.681	6.672	6.699	VV	628	7973	0.08%	0.007%
42	6.716	6.699	6.747	VV	1633	21621	0.21%	0.019%
43	6.768	6.747	6.790	VV	2481	31450	0.30%	0.028%
44	6.804	6.790	6.829	VV	842	11861	0.11%	0.011%
45	6.847	6.829	6.867	VV	642	9487	0.09%	0.008%
46	6.883	6.867	6.902	VV	601	7644	0.07%	0.007%
47	6.920	6.902	6.945	VV	780	12059	0.12%	0.011%
48	6.961	6.945	6.965	VV	366	3767	0.04%	0.003%
49	6.971	6.965	6.986	VV	405	3902	0.04%	0.003%
50	6.995	6.986	7.014	VV	419	3910	0.04%	0.003%
51	7.034	7.014	7.042	PV	204	1915	0.02%	0.002%
52	7.051	7.042	7.070	VV	414	4207	0.04%	0.004%
53	7.096	7.070	7.136	VV	1277	19376	0.19%	0.017%
54	7.173	7.136	7.193	VV	714	12492	0.12%	0.011%
55	7.220	7.193	7.236	VV	853	13146	0.13%	0.012%
56	7.252	7.236	7.270	VV	1662	22505	0.21%	0.020%
57	7.281	7.270	7.296	VV	1366	19106	0.18%	0.017%
58	7.303	7.296	7.322	VV	1176	16139	0.15%	0.014%
59	7.339	7.322	7.370	VV	1443	24146	0.23%	0.021%
60	7.404	7.370	7.428	VV	7813	89356	0.85%	0.079%
61	7.438	7.428	7.453	VV	1178	14165	0.14%	0.013%
62	7.459	7.453	7.472	VV	799	6959	0.07%	0.006%
63	7.487	7.472	7.520	VV	1000	15687	0.15%	0.014%
64	7.543	7.520	7.565	VV	8378	85847	0.82%	0.076%
65	7.581	7.565	7.603	VV	1478	18831	0.18%	0.017%
66	7.610	7.603	7.626	VV	629	6657	0.06%	0.006%
67	7.637	7.626	7.652	VV	531	6632	0.06%	0.006%
68	7.665	7.652	7.683	VV	584	7942	0.08%	0.007%
69	7.711	7.683	7.755	VV	2791	45744	0.44%	0.041%
70	7.780	7.755	7.816	VV	715	15288	0.15%	0.014%
71	7.839	7.816	7.872	VV	493	10014	0.10%	0.009%
72	7.893	7.872	7.912	VV	652	9340	0.09%	0.008%
73	7.929	7.912	7.956	VV	610	10091	0.10%	0.009%
74	7.961	7.956	7.980	VV	233	2526	0.02%	0.002%
75	7.984	7.980	7.988	VV	95	286	0.00%	0.000%
76	8.008	7.988	8.037	VV	481	6926	0.07%	0.006%
77	8.055	8.037	8.067	PV	364	4593	0.04%	0.004%
78	8.077	8.067	8.096	VV	369	4582	0.04%	0.004%
79	8.142	8.096	8.186	VV	3713	75038	0.72%	0.067%
80	8.197	8.186	8.229	VV	760	12638	0.12%	0.011%
81	8.242	8.229	8.264	VV	625	9505	0.09%	0.008%
82	8.301	8.264	8.330	VV	2675	52501	0.50%	0.047%
83	8.344	8.330	8.363	VV	1026	16703	0.16%	0.015%
84	8.369	8.363	8.381	VV	873	7234	0.07%	0.006%
85	8.415	8.381	8.457	VV	4696	97134	0.93%	0.086%
86	8.486	8.457	8.501	VV	2334	38742	0.37%	0.034%
87	8.520	8.501	8.536	VV	11568	127292	1.22%	0.113%
88	8.548	8.536	8.563	VV	6015	64151	0.61%	0.057%
89	8.592	8.563	8.626	VV	5806	109667	1.05%	0.097%

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90	8.641	8.626	8.651	VV	700	8741	0.08%	0.008%
91	8.706	8.651	8.744	VV	14570	270781	2.59%	0.240%
92	8.758	8.744	8.782	VV	1850	28594	0.27%	0.025%
93	8.797	8.782	8.815	VV	2938	31611	0.30%	0.028%
94	8.844	8.815	8.860	VV	1317	19770	0.19%	0.018%
95	8.872	8.860	8.908	VV	557	9740	0.09%	0.009%
96	8.919	8.908	8.927	VV	207	1474	0.01%	0.001%
97	8.957	8.927	8.975	VV	2708	35274	0.34%	0.031%
98	9.004	8.975	9.034	VV	40285	420369	4.02%	0.373%
99	9.051	9.034	9.080	VV	4563	76705	0.73%	0.068%
100	9.085	9.080	9.104	VV	1602	20728	0.20%	0.018%
101	9.125	9.104	9.154	VV	3142	61060	0.58%	0.054%
102	9.169	9.154	9.185	VV	2122	29568	0.28%	0.026%
103	9.197	9.185	9.211	VV	1864	24580	0.23%	0.022%
104	9.246	9.211	9.262	VV	10708	147010	1.40%	0.131%
105	9.278	9.262	9.302	VV	14207	149322	1.43%	0.133%
106	9.320	9.302	9.328	VV	2822	34994	0.33%	0.031%
107	9.334	9.328	9.356	VV	2789	34723	0.33%	0.031%
108	9.370	9.356	9.388	VV	2697	33862	0.32%	0.030%
109	9.417	9.388	9.438	VV	9802	118495	1.13%	0.105%
110	9.456	9.438	9.495	VV	8233	107416	1.03%	0.095%
111	9.515	9.495	9.541	VV	1176	17304	0.17%	0.015%
112	9.573	9.541	9.589	PV	8354	92881	0.89%	0.082%
113	9.604	9.589	9.633	VV	6145	67731	0.65%	0.060%
114	9.657	9.633	9.673	VV	2012	24913	0.24%	0.022%
115	9.709	9.673	9.728	VV	7002	99103	0.95%	0.088%
116	9.745	9.728	9.768	VV	8375	104128	0.99%	0.092%
117	9.793	9.768	9.846	VV	30090	393062	3.75%	0.349%
118	9.871	9.846	9.899	VV	8165	138389	1.32%	0.123%
119	9.914	9.899	9.925	VV	6734	72636	0.69%	0.065%
120	9.943	9.925	9.963	VV	15781	202818	1.94%	0.180%
121	9.972	9.963	9.984	VV	3399	36074	0.34%	0.032%
122	10.004	9.984	10.042	VV	9655	153076	1.46%	0.136%
123	10.116	10.094	10.155	VV	15942	271255	2.59%	0.241%
124	10.165	10.155	10.182	VV	3708	49325	0.47%	0.044%
125	10.216	10.182	10.231	VV	15997	280808	2.68%	0.249%
126	10.237	10.231	10.262	VV	8227	89755	0.86%	0.080%
127	10.279	10.262	10.295	VV	3901	55892	0.53%	0.050%
128	10.311	10.295	10.340	VV	3672	54517	0.52%	0.048%
129	10.381	10.340	10.443	VV	3447	84625	0.81%	0.075%
130	10.503	10.443	10.520	PV	2371	50378	0.48%	0.045%
131	10.541	10.520	10.573	VV	6425	92455	0.88%	0.082%
132	10.591	10.573	10.607	VV	4530	57255	0.55%	0.051%
133	10.619	10.607	10.623	VV	1938	17970	0.17%	0.016%
134	10.650	10.623	10.661	VV	9034	122902	1.17%	0.109%
135	10.677	10.661	10.700	VV	15466	201738	1.93%	0.179%
136	10.717	10.700	10.756	VV	10880	146215	1.40%	0.130%
137	10.794	10.756	10.813	VV	13111	207393	1.98%	0.184%
138	10.818	10.813	10.829	VV	5682	51659	0.49%	0.046%
139	10.849	10.829	10.881	VV	21969	324755	3.10%	0.288%
140	10.891	10.881	10.908	VV	4780	57825	0.55%	0.051%
141	10.935	10.908	10.948	VV	9266	139735	1.33%	0.124%

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142	10.965	10.948	10.979	VV	15709	198122	1.89%	0.176%
143	11.001	10.979	11.022	VV	24937	399441	3.82%	0.355%
144	11.027	11.022	11.045	VV	8132	81786	0.78%	0.073%
145	11.071	11.045	11.083	VV	5203	91084	0.87%	0.081%
146	11.099	11.083	11.116	VV	9924	124721	1.19%	0.111%
147	11.130	11.116	11.153	VV	4554	72630	0.69%	0.065%
148	11.167	11.153	11.176	VV	6389	64203	0.61%	0.057%
149	11.205	11.176	11.246	VV	450386	5032278	48.07%	4.469%
150	11.276	11.246	11.298	VV	121360	1292231	12.34%	1.148%
151	11.304	11.298	11.321	VV	6844	74993	0.72%	0.067%
152	11.327	11.321	11.346	VV	4132	45738	0.44%	0.041%
153	11.374	11.346	11.398	VV	3410	80753	0.77%	0.072%
154	11.410	11.398	11.428	VV	2333	29990	0.29%	0.027%
155	11.447	11.428	11.467	VV	6247	83473	0.80%	0.074%
156	11.489	11.467	11.529	VV	22462	321429	3.07%	0.285%
157	11.563	11.529	11.578	PV	4341	87030	0.83%	0.077%
158	11.601	11.578	11.618	VV	7052	129129	1.23%	0.115%
159	11.638	11.618	11.676	VV	9933	216669	2.07%	0.192%
160	11.733	11.676	11.767	VV	25268	574282	5.49%	0.510%
161	11.800	11.767	11.821	VV	11857	190067	1.82%	0.169%
162	11.853	11.821	11.873	VV	10884	178397	1.70%	0.158%
163	11.895	11.873	11.918	VV	13357	178011	1.70%	0.158%
164	11.932	11.918	11.939	VV	2920	31887	0.30%	0.028%
165	11.956	11.939	11.973	VV	5780	76465	0.73%	0.068%
166	12.004	11.973	12.019	VV	74594	847473	8.10%	0.753%
167	12.036	12.019	12.074	VV	95960	1078624	10.30%	0.958%
168	12.103	12.074	12.108	VV	45446	450399	4.30%	0.400%
169	12.120	12.108	12.137	VV	76386	845989	8.08%	0.751%
170	12.153	12.137	12.167	VV	60016	690891	6.60%	0.614%
171	12.184	12.167	12.215	VV	76133	924198	8.83%	0.821%
172	12.227	12.215	12.236	VV	1678	13671	0.13%	0.012%
173	12.314	12.281	12.342	VV	8781	198458	1.90%	0.176%
174	12.364	12.342	12.383	VV	39022	460979	4.40%	0.409%
175	12.405	12.383	12.448	VV	10724	266822	2.55%	0.237%
176	12.473	12.448	12.497	VV	55921	667540	6.38%	0.593%
177	12.506	12.497	12.522	VV	7051	86020	0.82%	0.076%
178	12.569	12.522	12.597	VV	129324	1722506	16.45%	1.530%
179	12.621	12.597	12.637	VV	13507	189583	1.81%	0.168%
180	12.651	12.637	12.668	VV	8477	104202	1.00%	0.093%
181	12.681	12.668	12.693	VV	4436	53920	0.52%	0.048%
182	12.724	12.693	12.739	VV	15978	264638	2.53%	0.235%
183	12.748	12.739	12.768	VV	11147	133795	1.28%	0.119%
184	12.795	12.768	12.835	VV	24548	452514	4.32%	0.402%
185	12.861	12.835	12.886	VV	44339	642115	6.13%	0.570%
186	12.908	12.886	12.927	VV	61206	810710	7.74%	0.720%
187	12.948	12.927	12.964	VV	31739	551810	5.27%	0.490%
188	12.972	12.964	12.996	VV	24640	335027	3.20%	0.298%
189	13.036	12.996	13.067	VV	833046	10468685	100.00%	9.297%
190	13.088	13.067	13.105	VV	8418	102216	0.98%	0.091%
191	13.122	13.105	13.137	VV	6109	80426	0.77%	0.071%
192	13.159	13.137	13.166	VV	11593	149955	1.43%	0.133%
193	13.183	13.166	13.195	VV	23928	308126	2.94%	0.274%
194	13.210	13.195	13.225	VV	36572	462650	4.42%	0.411%

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195	13.237	13.225	13.275	VV	28268	486583	4.65%	0.432%
196	13.284	13.275	13.298	VV	7581	88603	0.85%	0.079%
197	13.335	13.298	13.359	VV	785902	9573782	91.45%	8.503%
198	13.380	13.359	13.395	VV	81458	964413	9.21%	0.857%
199	13.409	13.395	13.439	VV	79939	919592	8.78%	0.817%
200	13.463	13.439	13.475	VV	8580	133384	1.27%	0.118%
201	13.495	13.475	13.509	VV	28400	352558	3.37%	0.313%
202	13.525	13.509	13.547	VV	35174	418561	4.00%	0.372%
203	13.589	13.547	13.612	VV	48902	749347	7.16%	0.666%
204	13.628	13.612	13.640	VV	17269	232987	2.23%	0.207%
205	13.657	13.640	13.687	VV	19023	329004	3.14%	0.292%
206	13.718	13.687	13.735	PV	28061	397030	3.79%	0.353%
207	13.742	13.735	13.760	VV	12671	161600	1.54%	0.144%
208	13.786	13.760	13.856	VV	78329	1410028	13.47%	1.252%
209	13.912	13.856	13.954	VV	117320	2054757	19.63%	1.825%
210	13.977	13.954	13.994	VV	14061	193386	1.85%	0.172%
211	14.020	13.994	14.040	VV	57272	754328	7.21%	0.670%
212	14.060	14.040	14.081	VV	70238	864162	8.25%	0.767%
213	14.099	14.081	14.123	VV	25453	375749	3.59%	0.334%
214	14.151	14.123	14.160	VV	25029	362968	3.47%	0.322%
215	14.190	14.160	14.211	VV	69040	1127484	10.77%	1.001%
216	14.235	14.211	14.271	VV	107231	1656354	15.82%	1.471%
217	14.303	14.271	14.325	VV	23414	385245	3.68%	0.342%
218	14.348	14.325	14.364	VV	9287	168440	1.61%	0.150%
219	14.374	14.364	14.378	VV	6501	52054	0.50%	0.046%
220	14.390	14.378	14.403	VV	7177	92283	0.88%	0.082%
221	14.416	14.403	14.431	VV	7666	99359	0.95%	0.088%
222	14.436	14.431	14.453	VV	4433	44787	0.43%	0.040%
223	14.466	14.453	14.480	VV	3344	38331	0.37%	0.034%
224	14.498	14.480	14.523	VV	5492	63004	0.60%	0.056%
225	14.548	14.523	14.565	PV	5594	67122	0.64%	0.060%
226	14.625	14.565	14.640	VV	113014	1750845	16.72%	1.555%
227	14.650	14.640	14.681	VV	67916	795482	7.60%	0.706%
228	14.718	14.681	14.733	VV	14552	284932	2.72%	0.253%
229	14.751	14.733	14.797	VV	18796	407610	3.89%	0.362%
230	14.825	14.797	14.845	VV	61102	959819	9.17%	0.852%
231	14.854	14.845	14.866	VV	18547	206422	1.97%	0.183%
232	14.891	14.866	14.914	VV	111402	1625048	15.52%	1.443%
233	14.956	14.914	14.989	VV	77003	1413991	13.51%	1.256%
234	15.012	14.989	15.024	VV	15599	202386	1.93%	0.180%
235	15.052	15.024	15.127	VV	171075	2852537	27.25%	2.533%
236	15.159	15.127	15.176	VV	24919	328540	3.14%	0.292%
237	15.210	15.176	15.230	VV	394699	5268115	50.32%	4.679%
238	15.254	15.230	15.277	VV	413386	4772291	45.59%	4.238%
239	15.294	15.277	15.320	VV	13707	210865	2.01%	0.187%
240	15.368	15.320	15.415	VV	92542	1610378	15.38%	1.430%
241	15.445	15.415	15.479	VV	30434	562715	5.38%	0.500%
242	15.508	15.479	15.528	PV	38739	589080	5.63%	0.523%
243	15.547	15.528	15.604	VV	30138	860916	8.22%	0.765%
244	15.637	15.604	15.675	VV	79616	1565477	14.95%	1.390%
245	15.687	15.675	15.712	VV	16848	246934	2.36%	0.219%
246	15.797	15.712	15.820	VV	164604	2504230	23.92%	2.224%

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247	15.834	15.820	15.854	VV	23589	374805	3.58%	0.333%
248	15.879	15.854	15.898	VV	89872	1232138	11.77%	1.094%
249	15.915	15.898	15.945	VV	42246	634877	6.06%	0.564%
250	15.963	15.945	15.988	VV	21239	378088	3.61%	0.336%
251	16.034	15.988	16.073	VV	52029	1474326	14.08%	1.309%
252	16.114	16.073	16.137	VV	30246	498828	4.76%	0.443%
253	16.155	16.137	16.178	VV	9003	153941	1.47%	0.137%
254	16.199	16.178	16.219	VV	22883	285991	2.73%	0.254%
255	16.241	16.219	16.260	VV	29765	389254	3.72%	0.346%
256	16.276	16.260	16.292	VV	14566	238436	2.28%	0.212%
257	16.308	16.292	16.335	VV	23225	316560	3.02%	0.281%
258	16.353	16.335	16.365	PV	5980	69014	0.66%	0.061%
259	16.380	16.365	16.393	VV	5215	64667	0.62%	0.057%
260	16.407	16.393	16.423	VV	3516	32106	0.31%	0.029%
261	16.478	16.423	16.490	PV	15333	299973	2.87%	0.266%
262	16.503	16.490	16.532	VV	17358	273194	2.61%	0.243%
263	16.553	16.532	16.569	VV	26796	351987	3.36%	0.313%
264	16.581	16.569	16.601	VV	20744	295452	2.82%	0.262%
265	16.621	16.601	16.630	VV	12101	176443	1.69%	0.157%
266	16.681	16.630	16.698	VV	27297	729806	6.97%	0.648%
267	16.709	16.698	16.730	VV	21410	278756	2.66%	0.248%
268	16.778	16.730	16.794	VV	398761	6464198	61.75%	5.741%
269	16.802	16.794	16.832	VV	201623	1973791	18.85%	1.753%
270	16.850	16.832	16.862	VV	3529	43811	0.42%	0.039%
271	16.901	16.862	16.921	VV	91168	1135448	10.85%	1.008%
272	16.934	16.921	16.948	VV	14603	162393	1.55%	0.144%
273	16.955	16.948	16.980	VV	6870	84550	0.81%	0.075%
274	16.992	16.980	17.004	PV	4198	40785	0.39%	0.036%
275	17.019	17.004	17.033	VV	14618	174477	1.67%	0.155%

Sum of corrected areas: 112598138

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