

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091924\
Data File : FF014543.D
Signal(s) : FID2B.ch
Acq On : 19 Sep 2024 21:55
Sample : P4103-01 200X
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF091124.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.302	3.290	3.324	BV	77	328	0.06%	0.002%
2	4.463	4.459	4.494	VV	308	4837	0.85%	0.025%
3	4.513	4.494	4.568	VV	708	12870	2.26%	0.066%
4	4.594	4.568	4.604	VV	287	4516	0.79%	0.023%
5	4.619	4.604	4.636	VV	643	8765	1.54%	0.045%
6	4.655	4.636	4.711	VV	1165	30072	5.28%	0.155%
7	4.729	4.711	4.737	VV	675	7806	1.37%	0.040%
8	4.751	4.737	4.769	VV	927	12730	2.23%	0.066%
9	4.805	4.769	4.823	VV	1086	24731	4.34%	0.128%
10	4.846	4.823	4.859	VV	1041	15968	2.80%	0.082%
11	4.883	4.859	4.895	VV	1428	25057	4.40%	0.129%
12	4.908	4.895	4.929	VV	1486	22341	3.92%	0.115%
13	4.951	4.929	4.990	VV	2860	49902	8.76%	0.257%
14	5.026	4.990	5.041	VV	907	20728	3.64%	0.107%
15	5.059	5.041	5.082	VV	1415	20508	3.60%	0.106%
16	5.098	5.082	5.103	VV	642	6789	1.19%	0.035%
17	5.125	5.103	5.141	VV	1429	24167	4.24%	0.125%
18	5.150	5.141	5.171	VV	908	12503	2.19%	0.064%
19	5.198	5.171	5.204	VV	1180	15857	2.78%	0.082%
20	5.222	5.204	5.234	VV	2894	36925	6.48%	0.190%
21	5.242	5.234	5.257	VV	1884	21159	3.71%	0.109%
22	5.276	5.257	5.298	VV	1374	25420	4.46%	0.131%
23	5.328	5.298	5.342	VV	1379	26162	4.59%	0.135%
24	5.361	5.342	5.373	VV	2343	32342	5.68%	0.167%
25	5.385	5.373	5.398	VV	1919	25216	4.43%	0.130%
26	5.402	5.398	5.409	VV	1710	11492	2.02%	0.059%
27	5.422	5.409	5.429	VV	1945	20816	3.65%	0.107%
28	5.442	5.429	5.470	VV	2517	53163	9.33%	0.274%
29	5.482	5.470	5.505	VV	2402	41455	7.28%	0.214%
30	5.517	5.505	5.534	VV	1886	27415	4.81%	0.141%
31	5.546	5.534	5.564	VV	1615	21594	3.79%	0.111%
32	5.589	5.564	5.609	VV	6713	87565	15.37%	0.452%
33	5.623	5.609	5.643	VV	2628	37895	6.65%	0.195%
34	5.659	5.643	5.688	VV	2148	44364	7.79%	0.229%
35	5.707	5.688	5.722	VV	2078	36187	6.35%	0.187%
36	5.758	5.722	5.795	VV	9578	161640	28.37%	0.834%

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37	5.811	5.795	5.832	VV	2574	47431	8.33%	0.245%
38	5.843	5.832	5.860	VV	2433	34045	5.98%	0.176%
39	5.891	5.860	5.905	VV	4426	75640	13.28%	0.390%
40	5.909	5.905	5.929	VV	3348	35433	6.22%	0.183%
41	5.952	5.929	5.979	VV	3346	74649	13.10%	0.385%
42	5.991	5.979	6.001	VV	3404	40975	7.19%	0.211%
43	6.011	6.001	6.038	VV	3550	53856	9.45%	0.278%
44	6.061	6.038	6.075	VV	4915	68599	12.04%	0.354%
45	6.084	6.075	6.092	VV	3238	31421	5.52%	0.162%
46	6.109	6.092	6.129	VV	6027	99092	17.39%	0.511%
47	6.142	6.129	6.156	VV	3633	51004	8.95%	0.263%
48	6.161	6.156	6.170	VV	2938	24818	4.36%	0.128%
49	6.199	6.170	6.221	VV	3981	99556	17.47%	0.514%
50	6.246	6.221	6.264	VV	5663	102812	18.05%	0.530%
51	6.295	6.264	6.318	VV	6149	141899	24.91%	0.732%
52	6.337	6.318	6.357	VV	6163	115668	20.30%	0.597%
53	6.379	6.357	6.385	VV	4659	70738	12.42%	0.365%
54	6.401	6.385	6.421	VV	6240	115812	20.33%	0.597%
55	6.435	6.421	6.448	VV	5778	84303	14.80%	0.435%
56	6.452	6.448	6.464	VV	5013	46035	8.08%	0.237%
57	6.485	6.464	6.504	VV	7683	146200	25.66%	0.754%
58	6.536	6.504	6.611	VV	7227	350138	61.46%	1.806%
59	6.643	6.611	6.662	VV	6860	157247	27.60%	0.811%
60	6.692	6.662	6.700	VV	6216	118025	20.72%	0.609%
61	6.706	6.700	6.721	VV	6078	67446	11.84%	0.348%
62	6.735	6.721	6.748	VV	6716	87509	15.36%	0.451%
63	6.776	6.748	6.785	VV	7733	143132	25.12%	0.738%
64	6.795	6.785	6.826	VV	9425	159839	28.06%	0.825%
65	6.866	6.826	6.882	VV	7377	180424	31.67%	0.931%
66	6.894	6.882	6.907	VV	6155	87399	15.34%	0.451%
67	6.936	6.907	6.985	VV	12059	345177	60.59%	1.781%
68	7.006	6.985	7.030	VV	8936	187688	32.94%	0.968%
69	7.037	7.030	7.049	VV	6120	65862	11.56%	0.340%
70	7.071	7.049	7.091	VV	9051	182288	32.00%	0.940%
71	7.107	7.091	7.120	VV	8560	129539	22.74%	0.668%
72	7.142	7.120	7.163	VV	10011	209161	36.71%	1.079%
73	7.182	7.163	7.212	VV	9747	230767	40.51%	1.190%
74	7.236	7.212	7.252	VV	8700	183721	32.25%	0.948%
75	7.264	7.252	7.286	VV	8264	143991	25.27%	0.743%
76	7.293	7.286	7.305	VV	5911	66960	11.75%	0.345%
77	7.333	7.305	7.368	VV	34381	569712	100.00%	2.939%
78	7.389	7.368	7.408	VV	10672	203982	35.80%	1.052%
79	7.430	7.408	7.448	VV	12476	222296	39.02%	1.147%
80	7.458	7.448	7.474	VV	8067	115694	20.31%	0.597%
81	7.515	7.474	7.545	VV	9574	332596	58.38%	1.716%
82	7.555	7.545	7.580	VV	8216	158642	27.85%	0.818%
83	7.606	7.580	7.632	VV	8301	232302	40.78%	1.198%
84	7.641	7.632	7.653	VV	7448	88862	15.60%	0.458%
85	7.665	7.653	7.676	VV	7134	95818	16.82%	0.494%
86	7.690	7.676	7.704	VV	8579	129154	22.67%	0.666%
87	7.731	7.704	7.765	VV	10705	307625	54.00%	1.587%
88	7.778	7.765	7.796	VV	7704	127893	22.45%	0.660%
89	7.839	7.796	7.860	VV	10089	292303	51.31%	1.508%

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90	7.896	7.860	7.914	VV	12903	300149	52.68%	1.548%
91	7.927	7.914	7.958	VV	7934	191168	33.56%	0.986%
92	7.985	7.958	8.009	VV	11229	247502	43.44%	1.277%
93	8.029	8.009	8.054	VV	8400	200928	35.27%	1.036%
94	8.077	8.054	8.086	VV	7564	140822	24.72%	0.726%
95	8.124	8.086	8.148	VV	9289	309328	54.30%	1.596%
96	8.164	8.148	8.211	VV	11764	322721	56.65%	1.665%
97	8.228	8.211	8.238	VV	8732	126214	22.15%	0.651%
98	8.258	8.238	8.284	VV	32497	467729	82.10%	2.413%
99	8.305	8.284	8.329	VV	10835	237089	41.62%	1.223%
100	8.346	8.329	8.364	VV	10318	179841	31.57%	0.928%
101	8.374	8.364	8.386	VV	7770	96330	16.91%	0.497%
102	8.418	8.386	8.423	VV	8865	184160	32.33%	0.950%
103	8.430	8.423	8.454	VV	9058	156343	27.44%	0.807%
104	8.465	8.454	8.483	VV	7865	127059	22.30%	0.655%
105	8.504	8.483	8.519	VV	7859	160084	28.10%	0.826%
106	8.530	8.519	8.545	VV	7679	110829	19.45%	0.572%
107	8.559	8.545	8.570	VV	7561	107571	18.88%	0.555%
108	8.590	8.570	8.610	VV	17020	270751	47.52%	1.397%
109	8.614	8.610	8.634	VV	7541	101823	17.87%	0.525%
110	8.650	8.634	8.666	VV	7962	138785	24.36%	0.716%
111	8.686	8.666	8.702	VV	8301	161345	28.32%	0.832%
112	8.716	8.702	8.755	VV	7854	224031	39.32%	1.156%
113	8.768	8.755	8.777	VV	6832	81635	14.33%	0.421%
114	8.795	8.777	8.810	VV	10127	169686	29.78%	0.875%
115	8.822	8.810	8.848	VV	8691	174500	30.63%	0.900%
116	8.857	8.848	8.869	VV	6522	79600	13.97%	0.411%
117	8.889	8.869	8.913	VV	11667	222003	38.97%	1.145%
118	8.923	8.913	8.933	VV	6817	79557	13.96%	0.410%
119	8.952	8.933	8.963	VV	9657	151304	26.56%	0.781%
120	8.979	8.963	9.008	VV	14581	258274	45.33%	1.332%
121	9.012	9.008	9.034	VV	6168	91336	16.03%	0.471%
122	9.053	9.034	9.070	VV	7873	141727	24.88%	0.731%
123	9.090	9.070	9.096	VV	6517	95172	16.71%	0.491%
124	9.125	9.096	9.140	VV	8216	182888	32.10%	0.943%
125	9.155	9.140	9.170	VV	6796	113451	19.91%	0.585%
126	9.174	9.170	9.183	VV	6225	45800	8.04%	0.236%
127	9.201	9.183	9.235	VV	6979	196484	34.49%	1.014%
128	9.245	9.235	9.260	VV	5893	81649	14.33%	0.421%
129	9.293	9.260	9.324	VV	6411	210593	36.96%	1.086%
130	9.347	9.324	9.371	VV	5999	141096	24.77%	0.728%
131	9.407	9.371	9.440	VV	5342	186634	32.76%	0.963%
132	9.466	9.440	9.484	VV	4832	112406	19.73%	0.580%
133	9.503	9.484	9.518	VV	4605	91254	16.02%	0.471%
134	9.548	9.518	9.553	VV	4847	94955	16.67%	0.490%
135	9.564	9.553	9.582	VV	5276	81532	14.31%	0.421%
136	9.590	9.582	9.604	VV	4039	52095	9.14%	0.269%
137	9.637	9.604	9.678	VV	6281	198189	34.79%	1.022%
138	9.715	9.678	9.743	VV	5431	169386	29.73%	0.874%
139	9.750	9.743	9.763	VV	3487	39514	6.94%	0.204%
140	9.801	9.763	9.846	VV	5059	181819	31.91%	0.938%
141	9.880	9.846	9.907	VV	2987	100742	17.68%	0.520%

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142	9.921	9.907	9.934	VV	2742	42039	7.38%	0.217%
143	9.956	9.934	9.975	VV	3148	71544	12.56%	0.369%
144	9.999	9.975	10.029	VV	3541	97994	17.20%	0.506%
145	10.045	10.029	10.062	VV	3282	58469	10.26%	0.302%
146	10.071	10.062	10.086	VV	2719	37901	6.65%	0.196%
147	10.101	10.086	10.114	VV	2678	41616	7.30%	0.215%
148	10.127	10.114	10.142	VV	2499	41250	7.24%	0.213%
149	10.148	10.142	10.185	VV	2543	56578	9.93%	0.292%
150	10.209	10.185	10.245	VV	2176	71637	12.57%	0.370%
151	10.248	10.245	10.262	VV	2062	19563	3.43%	0.101%
152	10.276	10.262	10.303	VV	2134	46288	8.12%	0.239%
153	10.320	10.303	10.346	VV	1905	44770	7.86%	0.231%
154	10.370	10.346	10.383	VV	1901	38226	6.71%	0.197%
155	10.388	10.383	10.403	VV	1755	20145	3.54%	0.104%
156	10.431	10.403	10.462	VV	4241	96163	16.88%	0.496%
157	10.477	10.462	10.487	VV	1994	27968	4.91%	0.144%
158	10.504	10.487	10.529	VV	2089	48659	8.54%	0.251%
159	10.533	10.529	10.537	VV	1620	7128	1.25%	0.037%
160	10.544	10.537	10.564	VV	1797	26303	4.62%	0.136%
161	10.577	10.564	10.600	VV	2136	36606	6.43%	0.189%
162	10.622	10.600	10.660	VV	1596	49998	8.78%	0.258%
163	10.686	10.660	10.697	VV	1595	32132	5.64%	0.166%
164	10.714	10.697	10.737	VV	1753	36559	6.42%	0.189%
165	10.756	10.737	10.764	VV	1570	22559	3.96%	0.116%
166	10.784	10.764	10.816	VV	1855	49054	8.61%	0.253%
167	10.856	10.816	10.938	VV	5835	154730	27.16%	0.798%
168	10.942	10.938	10.950	VV	929	6348	1.11%	0.033%
169	10.981	10.950	11.005	VV	1144	35214	6.18%	0.182%
170	11.014	11.005	11.033	VV	1195	18131	3.18%	0.094%
171	11.042	11.033	11.081	VV	1236	30874	5.42%	0.159%
172	11.117	11.081	11.145	VV	1216	39031	6.85%	0.201%
173	11.177	11.145	11.215	VV	1458	44527	7.82%	0.230%
174	11.240	11.215	11.246	VV	941	15118	2.65%	0.078%
175	11.260	11.246	11.272	VV	975	13127	2.30%	0.068%
176	11.277	11.272	11.283	VV	853	5460	0.96%	0.028%
177	11.287	11.283	11.300	VV	906	8709	1.53%	0.045%
178	11.313	11.300	11.318	VV	933	9121	1.60%	0.047%
179	11.338	11.318	11.362	VV	972	22498	3.95%	0.116%
180	11.380	11.362	11.385	VV	846	11304	1.98%	0.058%
181	11.389	11.385	11.397	VV	877	5672	1.00%	0.029%
182	11.403	11.397	11.413	VV	905	8066	1.42%	0.042%
183	11.434	11.413	11.461	VV	1058	27099	4.76%	0.140%
184	11.484	11.461	11.515	VV	1352	34667	6.08%	0.179%
185	11.519	11.515	11.551	VV	964	17720	3.11%	0.091%
186	11.576	11.551	11.603	VV	2975	55014	9.66%	0.284%
187	11.620	11.603	11.632	VV	1050	13841	2.43%	0.071%
188	11.640	11.632	11.664	VV	778	13475	2.37%	0.070%
189	11.692	11.664	11.700	VV	784	14721	2.58%	0.076%
190	11.713	11.700	11.725	VV	714	10033	1.76%	0.052%
191	11.734	11.725	11.741	VV	717	6665	1.17%	0.034%
192	11.775	11.741	11.833	VV	977	43127	7.57%	0.222%
193	11.851	11.833	11.856	VV	812	9784	1.72%	0.050%
194	11.860	11.856	11.904	VV	836	19382	3.40%	0.100%

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195	11.932	11.904	11.940	VV	694	13508	2.37%	0.070%
196	11.964	11.940	11.988	VV	1778	32686	5.74%	0.169%
197	11.992	11.988	12.010	VV	801	8962	1.57%	0.046%
198	12.026	12.010	12.038	VV	752	11562	2.03%	0.060%
199	12.042	12.038	12.057	VV	681	7179	1.26%	0.037%
200	12.062	12.057	12.073	VV	573	5312	0.93%	0.027%
201	12.092	12.073	12.103	VV	746	11306	1.98%	0.058%
202	12.135	12.103	12.172	VV	1268	37596	6.60%	0.194%
203	12.175	12.172	12.187	VV	765	6129	1.08%	0.032%
204	12.191	12.187	12.210	VV	721	8186	1.44%	0.042%
205	12.221	12.210	12.233	VV	585	7332	1.29%	0.038%
206	12.277	12.233	12.325	VV	763	32848	5.77%	0.169%
207	12.369	12.325	12.390	VV	691	21594	3.79%	0.111%
208	12.414	12.390	12.470	VV	1275	45125	7.92%	0.233%
209	12.479	12.470	12.494	VV	936	11988	2.10%	0.062%
210	12.503	12.494	12.527	VV	750	13728	2.41%	0.071%
211	12.538	12.527	12.555	VV	691	9867	1.73%	0.051%
212	12.563	12.555	12.569	VV	594	4943	0.87%	0.025%
213	12.583	12.569	12.606	VV	685	12326	2.16%	0.064%
214	12.629	12.606	12.689	VV	575	23280	4.09%	0.120%
215	12.723	12.689	12.777	VV	725	27602	4.84%	0.142%
216	12.795	12.777	12.826	VV	900	17803	3.12%	0.092%
217	12.834	12.826	12.846	VV	442	4427	0.78%	0.023%
218	12.861	12.846	12.873	VV	493	6281	1.10%	0.032%
219	12.879	12.873	12.884	VV	360	2243	0.39%	0.012%
220	12.889	12.884	12.904	VV	419	4262	0.75%	0.022%
221	12.920	12.904	12.926	VV	375	4513	0.79%	0.023%
222	12.934	12.926	13.039	VV	369	14892	2.61%	0.077%
223	13.046	13.039	13.063	VV	233	3027	0.53%	0.016%
224	13.067	13.063	13.089	VV	262	3131	0.55%	0.016%
225	13.102	13.089	13.119	VV	205	2642	0.46%	0.014%
226	13.126	13.119	13.135	VV	147	1258	0.22%	0.006%
227	13.155	13.135	13.190	VV	345	7153	1.26%	0.037%
228	13.193	13.190	13.199	VV	136	741	0.13%	0.004%
229	13.206	13.199	13.226	VV	228	2571	0.45%	0.013%
230	13.243	13.226	13.274	VV	184	3632	0.64%	0.019%
231	13.296	13.274	13.321	VV	485	7458	1.31%	0.038%
232	13.338	13.321	13.371	VB	188	3207	0.56%	0.017%
233	13.431	13.372	13.465	BV	267	7513	1.32%	0.039%
234	13.470	13.465	13.474	VV	188	903	0.16%	0.005%
235	13.481	13.474	13.506	VV	208	2759	0.48%	0.014%
236	13.518	13.506	13.545	VV	218	3786	0.66%	0.020%
237	13.562	13.545	13.582	VV	224	3739	0.66%	0.019%
238	13.584	13.582	13.597	VV	200	640	0.11%	0.003%
239	13.603	13.597	13.606	PV	75	268	0.05%	0.001%
240	13.654	13.606	13.669	VV	521	12223	2.15%	0.063%
241	13.674	13.669	13.746	VV	466	12627	2.22%	0.065%
242	13.780	13.746	13.802	VV	186	4612	0.81%	0.024%
243	13.809	13.802	13.832	VV	293	3630	0.64%	0.019%
244	13.837	13.832	13.844	VV	190	1190	0.21%	0.006%
245	13.848	13.844	13.854	VV	163	811	0.14%	0.004%
246	13.862	13.854	13.881	VV	170	2026	0.36%	0.010%

					rterres			
247	13.884	13.881	13.894	VV	113	808	0.14%	0.004%
248	13.901	13.894	13.906	VV	195	967	0.17%	0.005%
249	13.912	13.906	13.929	VV	166	1852	0.33%	0.010%
250	13.938	13.929	13.956	VV	127	1345	0.24%	0.007%
251	13.992	13.956	14.027	VV	315	7390	1.30%	0.038%
252	14.031	14.027	14.050	VV	130	1489	0.26%	0.008%
253	14.054	14.050	14.085	VV	113	1999	0.35%	0.010%
254	14.253	14.247	14.112	VV	163	1677	0.29%	0.009%
255	14.131	14.112	14.144	VV	168	2407	0.42%	0.012%
256	14.149	14.144	14.168	VV	167	1267	0.22%	0.007%
257	14.205	14.168	14.212	PV	196	3229	0.57%	0.017%
258	14.221	14.212	14.247	VV	252	4172	0.73%	0.022%
259	14.253	14.247	14.276	VV	181	1980	0.35%	0.010%
260	14.304	14.276	14.321	VV	148	2798	0.49%	0.014%
261	14.335	14.321	14.357	VV	168	2903	0.51%	0.015%
262	14.361	14.357	14.369	VV	160	1031	0.18%	0.005%
263	14.375	14.369	14.382	VV	222	1577	0.28%	0.008%
264	14.389	14.382	14.401	VV	209	1920	0.34%	0.010%
265	14.404	14.401	14.426	VV	196	2097	0.37%	0.011%
266	14.430	14.426	14.433	VV	170	644	0.11%	0.003%
267	14.437	14.433	14.450	VV	190	1526	0.27%	0.008%
268	14.458	14.450	14.464	VV	145	995	0.17%	0.005%
269	14.497	14.464	14.531	VV	290	5708	1.00%	0.029%
270	14.534	14.531	14.537	VV	92	277	0.05%	0.001%
271	14.553	14.537	14.589	VV	256	5062	0.89%	0.026%
272	14.596	14.589	14.604	VV	171	1305	0.23%	0.007%
273	14.610	14.604	14.637	VV	181	2777	0.49%	0.014%
274	14.658	14.637	14.664	VV	151	1755	0.31%	0.009%
275	14.669	14.664	14.674	VV	192	861	0.15%	0.004%
276	14.688	14.674	14.716	VV	253	5035	0.88%	0.026%
277	14.722	14.716	14.745	VV	255	2832	0.50%	0.015%
278	14.751	14.745	14.779	VV	161	2024	0.36%	0.010%
279	14.803	14.779	14.817	VV	221	3554	0.62%	0.018%
280	14.824	14.817	14.862	VV	190	2747	0.48%	0.014%
281	14.894	14.862	14.926	VV	735	12784	2.24%	0.066%
282	14.939	14.926	14.982	VV	144	4185	0.73%	0.022%
283	14.992	14.982	15.022	VV	156	1926	0.34%	0.010%
284	15.098	15.022	15.130	VV	283	9858	1.73%	0.051%
285	15.141	15.130	15.167	VV	183	2383	0.42%	0.012%
286	15.186	15.167	15.246	VV	141	4965	0.87%	0.026%
287	15.253	15.246	15.260	VV	135	734	0.13%	0.004%
288	15.270	15.260	15.282	VV	111	969	0.17%	0.005%
289	15.303	15.282	15.317	VV	126	1486	0.26%	0.008%

Sum of corrected areas: 19385285

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