

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091924\
 Data File : FF014547.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2024 23:52
 Sample : P4103-13 100X
 Misc :
 ALS Vial : 85 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	6.054	6.045	6.057	PH	5	-148	-0.16%	-0.005%
2	6.062	6.057	6.088	PH	38	-126	-0.13%	-0.004%
3	6.088	6.088	6.094	PH	2	-110	-0.12%	-0.003%
4	6.112	6.094	6.122	PH	68	99	0.11%	0.003%
5	6.126	6.122	6.150	PH	41	-455	-0.48%	-0.014%
6	6.166	6.150	6.183	PH	61	-169	-0.18%	-0.005%
7	6.198	6.183	6.207	PH	16	-274	-0.29%	-0.008%
8	6.211	6.207	6.225	PH	8	-159	-0.17%	-0.005%
9	6.232	6.225	6.236	PH	-5	-250	-0.27%	-0.008%
10	6.250	6.236	6.273	PH	73	-154	-0.16%	-0.005%
11	6.290	6.273	6.304	PH	577	1641	1.74%	0.050%
12	6.307	6.304	6.313	HH	80	335	0.36%	0.010%
13	6.332	6.313	6.362	PH	111	1076	1.14%	0.033%
14	6.378	6.362	6.395	PH	126	893	0.95%	0.027%
15	6.407	6.395	6.413	HH	132	923	0.98%	0.028%
16	6.417	6.413	6.428	HH	119	759	0.81%	0.023%
17	6.433	6.428	6.448	HH	132	883	0.94%	0.027%
18	6.452	6.448	6.463	HH	132	529	0.56%	0.016%
19	6.490	6.463	6.512	HH	185	2727	2.89%	0.084%
20	6.518	6.512	6.523	PH	89	513	0.54%	0.016%
21	6.534	6.523	6.556	HH	246	2874	3.05%	0.088%
22	6.561	6.556	6.569	HH	154	747	0.79%	0.023%
23	6.582	6.569	6.591	HH	124	987	1.05%	0.030%
24	6.614	6.591	6.637	PH	238	3394	3.60%	0.104%
25	6.639	6.637	6.664	HH	166	1530	1.62%	0.047%
26	6.671	6.664	6.676	PH	65	347	0.37%	0.011%
27	6.681	6.676	6.688	PH	116	439	0.47%	0.013%
28	6.701	6.688	6.727	HH	92	1468	1.56%	0.045%
29	6.731	6.727	6.743	HH	130	598	0.63%	0.018%
30	6.765	6.743	6.790	HH	643	7394	7.85%	0.227%
31	6.795	6.790	6.826	HH	176	2111	2.24%	0.065%
32	6.835	6.826	6.842	HH	128	761	0.81%	0.023%
33	6.846	6.842	6.860	HH	76	282	0.30%	0.009%
34	6.864	6.860	6.883	PH	92	541	0.57%	0.017%
35	6.895	6.883	6.921	PH	222	1838	1.95%	0.056%
36	6.935	6.921	6.985	PH	199	2439	2.59%	0.075%

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37	7.012	6.985	7.060	PH	157	2066	2.19%	0.064%
38	7.071	7.060	7.084	PH	85	618	0.66%	0.019%
39	7.093	7.084	7.099	HH	103	415	0.44%	0.013%
40	7.106	7.099	7.121	PH	108	600	0.64%	0.018%
41	7.139	7.121	7.160	PH	230	2552	2.71%	0.078%
42	7.177	7.160	7.203	PH	229	2860	3.03%	0.088%
43	7.208	7.203	7.223	HH	104	810	0.86%	0.025%
44	7.247	7.223	7.258	HH	223	3237	3.44%	0.099%
45	7.262	7.258	7.285	HH	187	1340	1.42%	0.041%
46	7.290	7.285	7.311	PH	79	762	0.81%	0.023%
47	7.332	7.311	7.361	HH	983	12534	13.30%	0.385%
48	7.366	7.361	7.371	HH	123	514	0.54%	0.016%
49	7.391	7.371	7.411	HH	214	3376	3.58%	0.104%
50	7.430	7.411	7.441	HH	291	2831	3.00%	0.087%
51	7.446	7.441	7.451	HH	158	721	0.77%	0.022%
52	7.459	7.451	7.471	HH	158	1144	1.21%	0.035%
53	7.478	7.471	7.486	HH	163	888	0.94%	0.027%
54	7.496	7.486	7.504	HH	142	1173	1.24%	0.036%
55	7.530	7.504	7.543	HH	364	5500	5.84%	0.169%
56	7.561	7.543	7.580	HH	281	4312	4.58%	0.133%
57	7.595	7.580	7.611	HH	269	3374	3.58%	0.104%
58	7.613	7.611	7.637	HH	292	2975	3.16%	0.091%
59	7.640	7.637	7.654	HH	210	1808	1.92%	0.056%
60	7.658	7.654	7.663	HH	175	669	0.71%	0.021%
61	7.667	7.663	7.675	HH	166	914	0.97%	0.028%
62	7.690	7.675	7.707	HH	224	3043	3.23%	0.094%
63	7.731	7.707	7.760	HH	670	11324	12.02%	0.348%
64	7.780	7.760	7.800	HH	261	3619	3.84%	0.111%
65	7.827	7.800	7.833	HH	238	2877	3.05%	0.088%
66	7.835	7.833	7.852	HH	234	2187	2.32%	0.067%
67	7.881	7.852	7.886	HH	319	4843	5.14%	0.149%
68	7.892	7.886	7.913	HH	483	4363	4.63%	0.134%
69	7.925	7.913	7.934	HH	281	2539	2.69%	0.078%
70	7.941	7.934	7.952	HH	270	2139	2.27%	0.066%
71	7.955	7.952	7.961	HH	167	768	0.82%	0.024%
72	7.987	7.961	8.015	HH	390	7690	8.16%	0.236%
73	8.030	8.015	8.055	HH	339	5164	5.48%	0.159%
74	8.061	8.055	8.093	HH	249	4388	4.66%	0.135%
75	8.106	8.093	8.113	HH	181	1998	2.12%	0.061%
76	8.134	8.113	8.143	HH	298	4344	4.61%	0.133%
77	8.164	8.143	8.180	HH	679	10227	10.85%	0.314%
78	8.187	8.180	8.209	HH	374	4951	5.25%	0.152%
79	8.258	8.209	8.286	HH	1520	24155	25.63%	0.742%
80	8.307	8.286	8.323	HH	421	7414	7.87%	0.228%
81	8.347	8.323	8.362	HH	473	8001	8.49%	0.246%
82	8.368	8.362	8.375	HH	452	3127	3.32%	0.096%
83	8.397	8.375	8.401	HH	503	6543	6.94%	0.201%
84	8.406	8.401	8.416	HH	522	3987	4.23%	0.123%
85	8.442	8.416	8.473	HH	673	19334	20.52%	0.594%
86	8.487	8.473	8.503	HH	657	10607	11.26%	0.326%
87	8.508	8.503	8.522	HH	530	5163	5.48%	0.159%
88	8.531	8.522	8.543	HH	646	7057	7.49%	0.217%
89	8.546	8.543	8.571	HH	519	7599	8.06%	0.234%

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90	8.589	8.571	8.608	HH	1331	18551	19.69%	0.570%
91	8.626	8.608	8.631	HH	541	6531	6.93%	0.201%
92	8.654	8.631	8.671	HH	708	13109	13.91%	0.403%
93	8.682	8.671	8.718	HH	521	12504	13.27%	0.384%
94	8.727	8.718	8.754	HH	458	7759	8.23%	0.238%
95	8.764	8.754	8.770	HH	385	3015	3.20%	0.093%
96	8.795	8.770	8.808	HH	719	11855	12.58%	0.364%
97	8.813	8.808	8.843	HH	665	11738	12.46%	0.361%
98	8.855	8.843	8.871	HH	603	8441	8.96%	0.259%
99	8.888	8.871	8.916	HH	941	18054	19.16%	0.555%
100	8.920	8.916	8.929	HH	498	3804	4.04%	0.117%
101	8.952	8.929	8.961	HH	911	12282	13.03%	0.377%
102	8.979	8.961	9.005	HH	2342	33312	35.35%	1.024%
103	9.009	9.005	9.034	HH	555	8565	9.09%	0.263%
104	9.052	9.034	9.067	HH	645	10603	11.25%	0.326%
105	9.093	9.067	9.112	HH	629	15134	16.06%	0.465%
106	9.124	9.112	9.137	HH	771	10161	10.78%	0.312%
107	9.162	9.137	9.189	HH	1143	26308	27.92%	0.808%
108	9.203	9.189	9.211	HH	735	8874	9.42%	0.273%
109	9.225	9.211	9.245	HH	740	13168	13.97%	0.405%
110	9.247	9.245	9.263	HH	608	6417	6.81%	0.197%
111	9.273	9.263	9.277	HH	662	5235	5.56%	0.161%
112	9.297	9.277	9.322	HH	960	19697	20.90%	0.605%
113	9.326	9.322	9.331	HH	606	2861	3.04%	0.088%
114	9.347	9.331	9.371	HH	774	14440	15.32%	0.444%
115	9.407	9.371	9.437	HH	890	24113	25.59%	0.741%
116	9.461	9.437	9.482	HH	664	14265	15.14%	0.438%
117	9.492	9.482	9.518	HH	665	12071	12.81%	0.371%
118	9.547	9.518	9.555	HH	798	14578	15.47%	0.448%
119	9.558	9.555	9.606	HH	806	18087	19.19%	0.556%
120	9.641	9.606	9.669	HH	936	24676	26.19%	0.758%
121	9.674	9.669	9.679	HH	503	2949	3.13%	0.091%
122	9.709	9.679	9.745	HH	1227	31730	33.67%	0.975%
123	9.748	9.745	9.766	HH	602	6851	7.27%	0.211%
124	9.770	9.766	9.776	HH	1390	4128	4.38%	0.127%
125	9.805	9.776	9.862	HH	960	34243	36.34%	1.052%
126	9.866	9.862	9.872	HH	609	3301	3.50%	0.101%
127	9.875	9.872	9.881	HH	583	3100	3.29%	0.095%
128	9.886	9.881	9.899	HH	605	5957	6.32%	0.183%
129	9.920	9.899	9.936	HH	603	11791	12.51%	0.362%
130	9.965	9.936	9.978	HH	799	17241	18.30%	0.530%
131	9.998	9.978	10.026	HH	1050	24589	26.09%	0.756%
132	10.042	10.026	10.066	HH	903	18588	19.72%	0.571%
133	10.067	10.066	10.093	HH	800	11643	12.35%	0.358%
134	10.099	10.093	10.118	HH	702	9525	10.11%	0.293%
135	10.127	10.118	10.137	HH	714	7708	8.18%	0.237%
136	10.149	10.137	10.186	HH	758	18489	19.62%	0.568%
137	10.218	10.186	10.247	HH	812	23138	24.55%	0.711%
138	10.251	10.247	10.262	HH	604	4982	5.29%	0.153%
139	10.276	10.262	10.292	HH	688	10742	11.40%	0.330%
140	10.296	10.292	10.301	HH	505	2646	2.81%	0.081%
141	10.315	10.301	10.333	HH	607	10087	10.70%	0.310%

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142	10.337	10.333	10.344	HH	516	3181	3.38%	0.098%
143	10.375	10.344	10.400	HH	676	19037	20.20%	0.585%
144	10.434	10.400	10.461	HH	2522	46706	49.56%	1.435%
145	10.480	10.461	10.528	HH	858	30362	32.22%	0.933%
146	10.531	10.528	10.534	HH	698	2541	2.70%	0.078%
147	10.550	10.534	10.560	HH	855	12215	12.96%	0.375%
148	10.564	10.560	10.569	HH	824	4233	4.49%	0.130%
149	10.576	10.569	10.607	HH	919	17036	18.08%	0.524%
150	10.632	10.607	10.637	HH	814	13380	14.20%	0.411%
151	10.641	10.637	10.666	HH	792	11879	12.61%	0.365%
152	10.684	10.666	10.705	HH	824	17963	19.06%	0.552%
153	10.718	10.705	10.746	HH	886	18324	19.44%	0.563%
154	10.765	10.746	10.772	HH	879	11763	12.48%	0.361%
155	10.777	10.772	10.787	HH	858	7336	7.78%	0.225%
156	10.792	10.787	10.799	HH	836	5694	6.04%	0.175%
157	10.801	10.799	10.826	HH	876	12551	13.32%	0.386%
158	10.856	10.826	10.922	HH	4331	94235	100.00%	2.896%
159	10.927	10.922	10.947	HH	692	9060	9.61%	0.278%
160	10.975	10.947	11.008	HH	794	24602	26.11%	0.756%
161	11.015	11.008	11.032	HH	707	9458	10.04%	0.291%
162	11.043	11.032	11.056	HH	757	9927	10.53%	0.305%
163	11.060	11.056	11.067	HH	678	4564	4.84%	0.140%
164	11.071	11.067	11.080	HH	716	4945	5.25%	0.152%
165	11.124	11.080	11.147	HH	770	25867	27.45%	0.795%
166	11.178	11.147	11.204	HH	886	24117	25.59%	0.741%
167	11.206	11.204	11.229	HH	647	8462	8.98%	0.260%
168	11.239	11.229	11.247	HH	649	6410	6.80%	0.197%
169	11.274	11.247	11.298	HH	679	18627	19.77%	0.572%
170	11.308	11.298	11.332	HH	755	13233	14.04%	0.407%
171	11.344	11.332	11.372	HH	814	16492	17.50%	0.507%
172	11.398	11.372	11.410	HH	763	15838	16.81%	0.487%
173	11.434	11.410	11.453	HH	852	19752	20.96%	0.607%
174	11.460	11.453	11.471	HH	782	7914	8.40%	0.243%
175	11.481	11.471	11.504	HH	758	14374	15.25%	0.442%
176	11.508	11.504	11.514	HH	784	4606	4.89%	0.142%
177	11.517	11.514	11.547	HH	744	13735	14.58%	0.422%
178	11.578	11.547	11.627	HH	2344	55288	58.67%	1.699%
179	11.643	11.627	11.668	HH	710	15564	16.52%	0.478%
180	11.691	11.668	11.730	HH	727	22886	24.29%	0.703%
181	11.747	11.730	11.752	HH	704	8132	8.63%	0.250%
182	11.767	11.752	11.808	HH	731	22091	23.44%	0.679%
183	11.818	11.808	11.828	HH	603	6730	7.14%	0.207%
184	11.861	11.828	11.890	HH	663	21221	22.52%	0.652%
185	11.894	11.890	11.897	HH	604	2556	2.71%	0.079%
186	11.902	11.897	11.921	HH	619	8575	9.10%	0.264%
187	11.931	11.921	11.942	HH	648	7958	8.44%	0.245%
188	11.962	11.942	11.996	HH	1087	25857	27.44%	0.795%
189	12.000	11.996	12.009	HH	665	4847	5.14%	0.149%
190	12.040	12.009	12.054	HH	673	17543	18.62%	0.539%
191	12.058	12.054	12.077	HH	658	7786	8.26%	0.239%
192	12.091	12.077	12.104	HH	655	9198	9.76%	0.283%
193	12.133	12.104	12.169	HH	1088	30257	32.11%	0.930%
194	12.187	12.169	12.222	HH	718	19889	21.11%	0.611%

195	12.226	12.222	12.228	HH	555	2197	2.33%	0.068%
196	12.232	12.228	12.246	HH	620	5957	6.32%	0.183%
197	12.255	12.246	12.294	HH	674	17498	18.57%	0.538%
198	12.300	12.294	12.340	HH	576	13782	14.63%	0.424%
199	12.356	12.340	12.364	HH	568	7293	7.74%	0.224%
200	12.369	12.364	12.375	HH	583	3655	3.88%	0.112%
201	12.380	12.375	12.385	HH	511	2822	2.99%	0.087%
202	12.391	12.385	12.399	HH	540	3966	4.21%	0.122%
203	12.402	12.399	12.412	HH	526	3859	4.10%	0.119%
204	12.429	12.412	12.445	HH	598	10706	11.36%	0.329%
205	12.453	12.445	12.462	HH	620	5663	6.01%	0.174%
206	12.467	12.462	12.494	HH	625	11054	11.73%	0.340%
207	12.504	12.494	12.525	HH	690	11566	12.27%	0.355%
208	12.541	12.525	12.558	HH	654	11065	11.74%	0.340%
209	12.582	12.558	12.589	HH	582	10307	10.94%	0.317%
210	12.590	12.589	12.614	HH	622	7756	8.23%	0.238%
211	12.619	12.614	12.622	HH	533	2565	2.72%	0.079%
212	12.740	12.622	12.779	HH	808	54031	57.34%	1.660%
213	12.801	12.779	12.851	HH	743	24566	26.07%	0.755%
214	12.856	12.851	12.896	HH	556	13506	14.33%	0.415%
215	12.903	12.896	12.929	HH	549	9359	9.93%	0.288%
216	12.933	12.929	12.954	HH	499	6890	7.31%	0.212%
217	12.989	12.954	13.035	HH	463	18729	19.87%	0.576%
218	13.051	13.035	13.074	HH	423	8670	9.20%	0.266%
219	13.096	13.074	13.133	HH	462	12730	13.51%	0.391%
220	13.168	13.133	13.215	HH	446	18428	19.56%	0.566%
221	13.233	13.215	13.247	HH	449	7457	7.91%	0.229%
222	13.260	13.247	13.271	HH	450	6006	6.37%	0.185%
223	13.291	13.271	13.345	HH	558	20738	22.01%	0.637%
224	13.353	13.345	13.390	HH	420	9490	10.07%	0.292%
225	13.441	13.390	13.470	HH	527	19233	20.41%	0.591%
226	13.492	13.470	13.541	HH	481	16562	17.57%	0.509%
227	13.547	13.541	13.562	HH	392	4373	4.64%	0.134%
228	13.629	13.562	13.664	HH	452	21910	23.25%	0.673%
229	13.691	13.664	13.735	HH	557	18859	20.01%	0.580%
230	13.748	13.735	13.767	HH	401	7033	7.46%	0.216%
231	13.820	13.767	13.835	HH	441	15500	16.45%	0.476%
232	13.864	13.835	13.884	HH	506	12085	12.82%	0.371%
233	13.903	13.884	13.957	HH	394	16002	16.98%	0.492%
234	13.963	13.957	13.971	HH	388	2945	3.12%	0.090%
235	14.007	13.971	14.026	HH	605	11850	12.57%	0.364%
236	14.034	14.026	14.064	HH	387	7300	7.75%	0.224%
237	14.075	14.064	14.097	HH	314	5956	6.32%	0.183%
238	14.104	14.097	14.128	HH	339	5535	5.87%	0.170%
239	14.148	14.128	14.172	HH	369	7661	8.13%	0.235%
240	14.224	14.172	14.282	HH	404	21419	22.73%	0.658%
241	14.290	14.282	14.309	HH	324	4665	4.95%	0.143%
242	14.380	14.309	14.409	HH	423	19786	21.00%	0.608%
243	14.442	14.409	14.457	HH	409	10351	10.98%	0.318%
244	14.461	14.457	14.523	HH	439	14356	15.23%	0.441%
245	14.550	14.523	14.584	HH	457	12676	13.45%	0.390%
246	14.605	14.584	14.629	HH	435	9526	10.11%	0.293%

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247	14.648	14.629	14.665	HH	421	7660	8.13%	0.235%
248	14.679	14.665	14.688	HH	408	5527	5.87%	0.170%
249	14.713	14.688	14.823	HH	497	31644	33.58%	0.972%
250	14.842	14.823	14.864	HH	465	9184	9.75%	0.282%
251	14.896	14.864	14.934	HH	991	26306	27.92%	0.808%
252	14.938	14.934	14.975	HH	524	11129	11.81%	0.342%
253	14.982	14.975	15.022	HH	477	11670	12.38%	0.359%
254	15.028	15.022	15.039	HH	423	4224	4.48%	0.130%
255	15.089	15.039	15.147	HH	550	30826	32.71%	0.947%
256	15.155	15.147	15.170	HH	433	5914	6.28%	0.182%
257	15.179	15.170	15.210	HH	482	10499	11.14%	0.323%
258	15.223	15.210	15.260	HH	489	13049	13.85%	0.401%
259	15.273	15.260	15.295	HH	496	9646	10.24%	0.296%
260	15.326	15.295	15.359	HH	508	17048	18.09%	0.524%
261	15.368	15.359	15.440	HH	480	20488	21.74%	0.630%
262	15.446	15.440	15.465	HH	472	6319	6.71%	0.194%
263	15.501	15.465	15.585	HH	620	38471	40.82%	1.182%
264	15.628	15.585	15.659	HH	614	23328	24.76%	0.717%
265	15.673	15.659	15.699	HH	628	13101	13.90%	0.403%
266	15.742	15.699	15.768	HH	562	21055	22.34%	0.647%
267	15.777	15.768	15.792	HH	529	6995	7.42%	0.215%
268	15.801	15.792	15.813	HH	500	6285	6.67%	0.193%
269	15.825	15.813	15.852	HH	595	12427	13.19%	0.382%
270	15.868	15.852	15.882	HH	579	9892	10.50%	0.304%
271	15.920	15.882	15.959	HH	683	26622	28.25%	0.818%
272	15.990	15.959	15.999	HH	631	13744	14.58%	0.422%
273	16.011	15.999	16.022	HH	618	8172	8.67%	0.251%
274	16.054	16.022	16.092	HH	714	25941	27.53%	0.797%
275	16.117	16.092	16.138	HH	771	18609	19.75%	0.572%
276	16.152	16.138	16.184	HH	714	18212	19.33%	0.560%
277	16.189	16.184	16.232	HH	750	19842	21.06%	0.610%
278	16.272	16.232	16.282	HH	783	21731	23.06%	0.668%
279	16.306	16.282	16.358	HH	791	34541	36.65%	1.061%
280	16.430	16.358	16.492	HH	858	62832	66.68%	1.931%
281	16.534	16.492	16.542	HH	877	25229	26.77%	0.775%
282	16.604	16.542	16.622	HH	1059	44501	47.22%	1.367%
283	16.680	16.622	16.712	HH	1612	63255	67.12%	1.944%
284	16.718	16.712	16.727	HH	1092	9534	10.12%	0.293%
285	16.732	16.727	16.744	HH	1071	11007	11.68%	0.338%
286	16.797	16.744	16.814	HH	1183	46107	48.93%	1.417%
287	16.823	16.814	16.857	HH	1160	29604	31.42%	0.910%
Sum of corrected areas:						3254217		

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