

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
Data File : FF011417.D
Signal(s) : FID2B.ch
Acq On : 08 Sep 2022 19:39
Sample : N4530-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.346	4.314	4.362	HH	1253	26505	1.46%	0.076%
2	4.367	4.362	4.372	HH	819	4757	0.26%	0.014%
3	4.378	4.372	4.381	HH	751	3922	0.22%	0.011%
4	4.384	4.381	4.394	HH	776	5511	0.30%	0.016%
5	4.399	4.394	4.407	HH	718	5688	0.31%	0.016%
6	4.419	4.407	4.425	HH	724	7232	0.40%	0.021%
7	4.455	4.425	4.465	HH	816	18582	1.02%	0.053%
8	4.473	4.465	4.480	HH	757	6581	0.36%	0.019%
9	4.487	4.480	4.499	HH	766	7887	0.43%	0.022%
10	4.518	4.499	4.556	HH	2658	47244	2.60%	0.135%
11	4.572	4.556	4.594	HH	1166	22250	1.22%	0.063%
12	4.598	4.594	4.619	HH	929	13120	0.72%	0.037%
13	4.623	4.619	4.642	HH	861	11176	0.62%	0.032%
14	4.647	4.642	4.659	HH	803	7526	0.41%	0.021%
15	4.663	4.659	4.682	HH	811	9953	0.55%	0.028%
16	4.686	4.682	4.695	HH	729	5663	0.31%	0.016%
17	4.703	4.695	4.715	HH	799	8712	0.48%	0.025%
18	4.719	4.715	4.739	HH	757	9849	0.54%	0.028%
19	4.743	4.739	4.775	HH	772	15674	0.86%	0.045%
20	4.786	4.775	4.801	HH	752	10410	0.57%	0.030%
21	4.809	4.801	4.824	HH	770	10215	0.56%	0.029%
22	4.831	4.824	4.835	HH	783	5044	0.28%	0.014%
23	4.844	4.835	4.869	HH	831	15528	0.85%	0.044%
24	4.872	4.869	4.879	HH	713	4436	0.24%	0.013%
25	4.886	4.879	4.900	HH	756	8662	0.48%	0.025%
26	4.920	4.900	4.965	HH	745	27100	1.49%	0.077%
27	4.970	4.965	4.979	HH	750	5564	0.31%	0.016%
28	4.995	4.979	5.037	HH	836	26107	1.44%	0.074%
29	5.040	5.037	5.052	HH	725	5960	0.33%	0.017%
30	5.057	5.052	5.082	HH	720	12203	0.67%	0.035%
31	5.107	5.082	5.120	HH	764	16554	0.91%	0.047%
32	5.125	5.120	5.139	HH	763	7894	0.43%	0.023%
33	5.147	5.139	5.152	HH	762	5626	0.31%	0.016%
34	5.164	5.152	5.174	HH	887	10959	0.60%	0.031%
35	5.179	5.174	5.214	HH	872	18443	1.02%	0.053%
36	5.225	5.214	5.230	HH	827	7655	0.42%	0.022%

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37	5.241	5.230	5.274	HH	771	18205	1.00%	0.052%
38	5.307	5.274	5.335	HH	968	30674	1.69%	0.087%
39	5.339	5.335	5.389	HH	825	24135	1.33%	0.069%
40	5.400	5.389	5.405	HH	812	7285	0.40%	0.021%
41	5.411	5.405	5.447	HH	827	18104	1.00%	0.052%
42	5.453	5.447	5.459	HH	720	4798	0.26%	0.014%
43	5.484	5.459	5.513	HH	899	23641	1.30%	0.067%
44	5.565	5.513	5.595	HH	2481	57435	3.16%	0.164%
45	5.599	5.595	5.652	HH	1033	30655	1.69%	0.087%
46	5.660	5.652	5.675	HH	924	11701	0.64%	0.033%
47	5.677	5.675	5.701	HH	885	10136	0.56%	0.029%
48	5.705	5.701	5.710	HH	651	3288	0.18%	0.009%
49	5.715	5.710	5.720	HH	588	3321	0.18%	0.009%
50	5.724	5.720	5.743	HH	728	8280	0.46%	0.024%
51	5.758	5.743	5.768	HH	682	9324	0.51%	0.027%
52	5.789	5.768	5.809	HH	824	17609	0.97%	0.050%
53	5.812	5.809	5.834	HH	744	9954	0.55%	0.028%
54	5.853	5.834	5.872	HH	663	14129	0.78%	0.040%
55	5.880	5.872	5.888	HH	594	5238	0.29%	0.015%
56	5.892	5.888	5.896	HH	590	2745	0.15%	0.008%
57	5.901	5.896	5.928	HH	633	10473	0.58%	0.030%
58	5.939	5.928	5.973	HH	671	15724	0.87%	0.045%
59	5.980	5.973	5.992	HH	682	6439	0.35%	0.018%
60	6.052	5.992	6.114	HH	1115	53078	2.92%	0.151%
61	6.121	6.114	6.141	HH	719	11504	0.63%	0.033%
62	6.156	6.141	6.167	HH	786	11378	0.63%	0.032%
63	6.174	6.167	6.179	HH	693	4939	0.27%	0.014%
64	6.187	6.179	6.197	HH	718	7099	0.39%	0.020%
65	6.202	6.197	6.218	HH	717	8960	0.49%	0.026%
66	6.237	6.218	6.260	HH	1152	21762	1.20%	0.062%
67	6.265	6.260	6.287	HH	684	10563	0.58%	0.030%
68	6.317	6.287	6.329	HH	758	16721	0.92%	0.048%
69	6.337	6.329	6.343	HH	699	5856	0.32%	0.017%
70	6.367	6.343	6.429	HH	872	38796	2.14%	0.111%
71	6.433	6.429	6.462	HH	751	13828	0.76%	0.039%
72	6.466	6.462	6.500	HH	740	15397	0.85%	0.044%
73	6.516	6.500	6.550	HH	853	21498	1.18%	0.061%
74	6.566	6.550	6.572	HH	708	8514	0.47%	0.024%
75	6.589	6.572	6.605	HH	794	13817	0.76%	0.039%
76	6.611	6.605	6.626	HH	693	7988	0.44%	0.023%
77	6.630	6.626	6.643	HH	645	6003	0.33%	0.017%
78	6.655	6.643	6.695	HH	736	19404	1.07%	0.055%
79	6.698	6.695	6.702	HH	632	2349	0.13%	0.007%
80	6.714	6.702	6.719	HH	650	5959	0.33%	0.017%
81	6.727	6.719	6.741	HH	611	7340	0.40%	0.021%
82	6.747	6.741	6.760	HH	578	6235	0.34%	0.018%
83	6.768	6.760	6.775	HH	559	5040	0.28%	0.014%
84	6.796	6.775	6.830	HH	845	21297	1.17%	0.061%
85	6.838	6.830	6.859	HH	596	9654	0.53%	0.028%
86	6.867	6.859	6.879	HH	588	6767	0.37%	0.019%
87	6.884	6.879	6.891	HH	648	4226	0.23%	0.012%
88	6.896	6.891	6.907	HH	604	5422	0.30%	0.015%
89	6.933	6.907	6.942	HH	617	11477	0.63%	0.033%

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90	6.960	6.942	6.972	HH	625	10196	0.56%	0.029%
91	6.976	6.972	6.992	HH	606	6670	0.37%	0.019%
92	6.998	6.992	7.002	HH	637	3445	0.19%	0.010%
93	7.006	7.002	7.009	HH	567	2354	0.13%	0.007%
94	7.019	7.009	7.038	HH	651	10303	0.57%	0.029%
95	7.046	7.038	7.050	HH	690	4639	0.26%	0.013%
96	7.061	7.050	7.089	HH	729	16084	0.89%	0.046%
97	7.101	7.089	7.109	HH	734	8138	0.45%	0.023%
98	7.150	7.109	7.167	HH	859	26317	1.45%	0.075%
99	7.170	7.167	7.188	HH	800	9885	0.54%	0.028%
100	7.195	7.188	7.211	HH	838	10417	0.57%	0.030%
101	7.230	7.211	7.262	HH	895	23608	1.30%	0.067%
102	7.271	7.262	7.275	HH	764	5432	0.30%	0.015%
103	7.290	7.275	7.315	HH	800	17215	0.95%	0.049%
104	7.343	7.315	7.352	HH	782	15238	0.84%	0.043%
105	7.357	7.352	7.365	HH	735	5811	0.32%	0.017%
106	7.371	7.365	7.381	HH	698	5927	0.33%	0.017%
107	7.389	7.381	7.393	HH	685	4988	0.27%	0.014%
108	7.401	7.393	7.440	HH	716	17420	0.96%	0.050%
109	7.461	7.440	7.492	HH	1019	22443	1.24%	0.064%
110	7.499	7.492	7.506	HH	614	4694	0.26%	0.013%
111	7.557	7.506	7.587	HH	669	29360	1.62%	0.084%
112	7.597	7.587	7.620	HH	663	11956	0.66%	0.034%
113	7.631	7.620	7.662	HH	676	14804	0.81%	0.042%
114	7.679	7.662	7.709	HH	604	15747	0.87%	0.045%
115	7.733	7.709	7.780	HH	1022	30011	1.65%	0.086%
116	7.803	7.780	7.867	HH	691	30069	1.66%	0.086%
117	7.908	7.867	7.932	HH	1128	32073	1.77%	0.091%
118	7.941	7.932	7.977	HH	782	18745	1.03%	0.053%
119	7.993	7.977	8.005	HH	727	11442	0.63%	0.033%
120	8.041	8.005	8.066	HH	808	25816	1.42%	0.074%
121	8.091	8.066	8.132	HH	787	27583	1.52%	0.079%
122	8.160	8.132	8.201	HH	880	29795	1.64%	0.085%
123	8.253	8.201	8.279	HH	913	35711	1.97%	0.102%
124	8.338	8.279	8.369	HH	1895	64382	3.54%	0.184%
125	8.374	8.369	8.409	HH	1243	25634	1.41%	0.073%
126	8.434	8.409	8.570	HH	10217	256502	14.12%	0.732%
127	8.574	8.570	8.625	HH	993	28264	1.56%	0.081%
128	8.637	8.625	8.659	HH	824	15440	0.85%	0.044%
129	8.690	8.659	8.714	HH	935	26943	1.48%	0.077%
130	8.736	8.714	8.761	HH	1240	30392	1.67%	0.087%
131	8.781	8.761	8.805	HH	1239	28202	1.55%	0.080%
132	8.826	8.805	8.859	HH	1044	31634	1.74%	0.090%
133	8.876	8.859	8.907	HH	1103	26819	1.48%	0.076%
134	8.947	8.907	8.965	HH	939	30559	1.68%	0.087%
135	8.977	8.965	9.004	HH	967	20714	1.14%	0.059%
136	9.060	9.004	9.132	HH	2085	92103	5.07%	0.263%
137	9.164	9.132	9.244	HH	1246	67899	3.74%	0.194%
138	9.259	9.244	9.279	HH	926	18995	1.05%	0.054%
139	9.300	9.279	9.322	HH	1186	25463	1.40%	0.073%
140	9.341	9.322	9.367	HH	1053	26261	1.45%	0.075%
141	9.390	9.367	9.420	HH	1632	40160	2.21%	0.115%

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142	9.440	9.420	9.456	HH	991	20438	1.12%	0.058%
143	9.481	9.456	9.492	HH	1447	24133	1.33%	0.069%
144	9.536	9.492	9.580	HH	2105	80884	4.45%	0.231%
145	9.599	9.580	9.617	HH	1304	25422	1.40%	0.073%
146	9.626	9.617	9.645	HH	1071	16804	0.92%	0.048%
147	9.667	9.645	9.705	HH	1741	44667	2.46%	0.127%
148	9.724	9.705	9.744	HH	1145	23645	1.30%	0.067%
149	9.775	9.744	9.822	HH	1779	62085	3.42%	0.177%
150	9.847	9.822	9.869	HH	1256	33107	1.82%	0.094%
151	9.880	9.869	9.919	HH	1301	33711	1.86%	0.096%
152	9.942	9.919	9.964	HH	1804	37211	2.05%	0.106%
153	9.984	9.964	10.025	HH	1458	47020	2.59%	0.134%
154	10.036	10.025	10.069	HH	1199	28504	1.57%	0.081%
155	10.099	10.069	10.135	HH	1064	38818	2.14%	0.111%
156	10.142	10.135	10.169	HH	1011	18692	1.03%	0.053%
157	10.209	10.169	10.216	HH	972	26130	1.44%	0.075%
158	10.223	10.216	10.235	HH	992	10352	0.57%	0.030%
159	10.265	10.235	10.304	HH	1255	44505	2.45%	0.127%
160	10.325	10.304	10.344	HH	1188	26450	1.46%	0.075%
161	10.403	10.344	10.429	HH	1614	72352	3.98%	0.206%
162	10.447	10.429	10.479	HH	1507	39907	2.20%	0.114%
163	10.520	10.479	10.549	HH	1788	62111	3.42%	0.177%
164	10.573	10.549	10.593	HH	1844	44466	2.45%	0.127%
165	10.601	10.593	10.619	HH	1700	25008	1.38%	0.071%
166	10.636	10.619	10.658	HH	1914	40909	2.25%	0.117%
167	10.681	10.658	10.705	HH	2426	56475	3.11%	0.161%
168	10.727	10.705	10.802	HH	2117	100763	5.55%	0.287%
169	10.820	10.802	10.840	HH	1554	33503	1.84%	0.096%
170	10.860	10.840	10.872	HH	1607	28565	1.57%	0.081%
171	10.919	10.872	10.944	HH	11446	203047	11.18%	0.579%
172	10.959	10.944	10.978	HH	5146	80855	4.45%	0.231%
173	10.998	10.978	11.039	HH	6977	143801	7.91%	0.410%
174	11.048	11.039	11.154	HH	2196	118474	6.52%	0.338%
175	11.156	11.154	11.167	HH	1388	10980	0.60%	0.031%
176	11.185	11.167	11.207	HH	1639	37046	2.04%	0.106%
177	11.234	11.207	11.266	HH	2480	67800	3.73%	0.193%
178	11.288	11.266	11.303	HH	1807	38515	2.12%	0.110%
179	11.323	11.303	11.337	HH	1859	36446	2.01%	0.104%
180	11.351	11.337	11.365	HH	1970	31653	1.74%	0.090%
181	11.403	11.365	11.430	HH	5952	126296	6.95%	0.360%
182	11.455	11.430	11.505	HH	5393	129543	7.13%	0.369%
183	11.523	11.505	11.544	HH	2272	47817	2.63%	0.136%
184	11.571	11.544	11.596	HH	2810	68659	3.78%	0.196%
185	11.645	11.596	11.672	HH	2964	101293	5.58%	0.289%
186	11.720	11.672	11.736	HH	5113	112003	6.16%	0.319%
187	11.753	11.736	11.792	HH	5552	115986	6.38%	0.331%
188	11.829	11.792	11.850	HH	6831	144250	7.94%	0.411%
189	11.867	11.850	11.882	HH	5130	76750	4.22%	0.219%
190	11.898	11.882	11.953	HH	5713	141411	7.78%	0.403%
191	11.984	11.953	11.994	HH	2148	48653	2.68%	0.139%
192	12.010	11.994	12.027	HH	2147	42498	2.34%	0.121%
193	12.064	12.027	12.079	HH	2742	77831	4.28%	0.222%
194	12.101	12.079	12.120	HH	14076	197381	10.86%	0.563%

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195	12.150	12.120	12.186	HH	19437	403202	22.19%	1.150%
196	12.208	12.186	12.242	HH	12208	233301	12.84%	0.665%
197	12.249	12.242	12.273	HH	3288	55430	3.05%	0.158%
198	12.302	12.273	12.405	HH	40913	656683	36.14%	1.873%
199	12.440	12.405	12.449	HH	3195	76600	4.22%	0.218%
200	12.463	12.449	12.492	HH	3340	78423	4.32%	0.224%
201	12.509	12.492	12.550	HH	3920	112618	6.20%	0.321%
202	12.581	12.550	12.599	HH	7738	153217	8.43%	0.437%
203	12.615	12.599	12.635	HH	7643	126624	6.97%	0.361%
204	12.651	12.635	12.667	HH	4988	84060	4.63%	0.240%
205	12.684	12.667	12.703	HH	5840	105050	5.78%	0.300%
206	12.729	12.703	12.795	HH	60599	873333	48.07%	2.491%
207	12.827	12.795	12.845	HH	3472	94302	5.19%	0.269%
208	12.869	12.845	12.900	HH	8744	178924	9.85%	0.510%
209	12.917	12.900	12.938	HH	5078	98895	5.44%	0.282%
210	12.972	12.938	12.999	HH	6059	168972	9.30%	0.482%
211	13.024	12.999	13.069	HH	59860	814085	44.81%	2.322%
212	13.087	13.069	13.101	HH	5884	98347	5.41%	0.280%
213	13.120	13.101	13.148	HH	7634	155182	8.54%	0.443%
214	13.171	13.148	13.192	HH	8664	152763	8.41%	0.436%
215	13.206	13.192	13.226	HH	4827	87019	4.79%	0.248%
216	13.242	13.226	13.274	HH	4209	105910	5.83%	0.302%
217	13.306	13.274	13.335	HH	6663	178176	9.81%	0.508%
218	13.361	13.335	13.407	HH	5550	194391	10.70%	0.554%
219	13.428	13.407	13.466	HH	5056	153300	8.44%	0.437%
220	13.490	13.466	13.509	HH	7793	158596	8.73%	0.452%
221	13.527	13.509	13.569	HH	9194	201693	11.10%	0.575%
222	13.619	13.569	13.664	HH	13209	395195	21.75%	1.127%
223	13.688	13.664	13.705	HH	5059	111702	6.15%	0.319%
224	13.728	13.705	13.746	HH	8479	155351	8.55%	0.443%
225	13.764	13.746	13.816	HH	9784	258512	14.23%	0.737%
226	13.848	13.816	13.861	HH	6445	150204	8.27%	0.428%
227	13.891	13.861	13.915	HH	10592	246747	13.58%	0.704%
228	13.934	13.915	13.984	HH	8430	238513	13.13%	0.680%
229	14.024	13.984	14.042	HH	4803	157798	8.69%	0.450%
230	14.063	14.042	14.087	HH	4609	122480	6.74%	0.349%
231	14.110	14.087	14.171	HH	4587	221557	12.19%	0.632%
232	14.208	14.171	14.225	HH	4606	143000	7.87%	0.408%
233	14.239	14.225	14.258	HH	4719	90753	5.00%	0.259%
234	14.290	14.258	14.304	HH	6660	158629	8.73%	0.452%
235	14.315	14.304	14.342	HH	6659	145460	8.01%	0.415%
236	14.365	14.342	14.408	HH	9082	264963	14.58%	0.756%
237	14.446	14.408	14.509	HH	8706	379850	20.91%	1.083%
238	14.533	14.509	14.566	HH	10874	271622	14.95%	0.775%
239	14.592	14.566	14.627	HH	14751	339583	18.69%	0.968%
240	14.669	14.627	14.702	HH	10452	348482	19.18%	0.994%
241	14.716	14.702	14.736	HH	6276	125986	6.93%	0.359%
242	14.781	14.736	14.832	HH	114837	1816846	100.00%	5.182%
243	14.859	14.832	14.878	HH	11288	229916	12.65%	0.656%
244	14.902	14.878	14.922	HH	37476	558791	30.76%	1.594%
245	14.943	14.922	14.970	HH	40817	674727	37.14%	1.924%
246	14.982	14.970	15.009	HH	9944	193415	10.65%	0.552%

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247	15.026	15.009	15.042	HH	7590	143784	7.91%	0.410%
248	15.071	15.042	15.124	HH	12367	462819	25.47%	1.320%
249	15.140	15.124	15.154	HH	7122	125223	6.89%	0.357%
250	15.167	15.154	15.190	HH	7340	153955	8.47%	0.439%
251	15.221	15.190	15.235	HH	9602	219614	12.09%	0.626%
252	15.244	15.235	15.295	HH	8919	283014	15.58%	0.807%
253	15.308	15.295	15.325	HH	7084	127912	7.04%	0.365%
254	15.368	15.325	15.435	HH	39899	1128816	62.13%	3.219%
255	15.453	15.435	15.476	HH	8005	189764	10.44%	0.541%
256	15.507	15.476	15.540	HH	11879	377041	20.75%	1.075%
257	15.578	15.540	15.600	HH	16090	430615	23.70%	1.228%
258	15.616	15.600	15.646	HH	11142	259937	14.31%	0.741%
259	15.662	15.646	15.694	HH	9238	245085	13.49%	0.699%
260	15.718	15.694	15.725	HH	11738	192242	10.58%	0.548%
261	15.740	15.725	15.777	HH	12484	326434	17.97%	0.931%
262	15.818	15.777	15.843	HH	9265	342009	18.82%	0.975%
263	15.861	15.843	15.868	HH	8413	124018	6.83%	0.354%
264	15.902	15.868	15.942	HH	10494	397543	21.88%	1.134%
265	16.003	15.942	16.045	HH	12438	595737	32.79%	1.699%
266	16.064	16.045	16.095	HH	9223	257881	14.19%	0.735%
267	16.114	16.095	16.149	HH	8694	272361	14.99%	0.777%
268	16.178	16.149	16.194	HH	9477	241965	13.32%	0.690%
269	16.212	16.194	16.235	HH	10379	237888	13.09%	0.678%
270	16.255	16.235	16.268	HH	10583	197696	10.88%	0.564%
271	16.285	16.268	16.307	HH	11047	243822	13.42%	0.695%
272	16.320	16.307	16.340	HH	10678	205581	11.32%	0.586%
273	16.382	16.340	16.430	HH	22631	808454	44.50%	2.306%
274	16.459	16.430	16.477	HH	53515	892693	49.13%	2.546%
275	16.487	16.477	16.527	HH	31400	570179	31.38%	1.626%
276	16.550	16.527	16.569	HH	13063	296637	16.33%	0.846%
277	16.592	16.569	16.670	HH	19835	789360	43.45%	2.251%
278	16.680	16.670	16.694	HH	10779	149359	8.22%	0.426%
279	16.713	16.694	16.727	HH	11572	224032	12.33%	0.639%
280	16.780	16.727	16.811	HH	38395	1090259	60.01%	3.109%
281	16.839	16.811	16.894	HH	43860	1032349	56.82%	2.944%
282	16.943	16.894	16.972	HH	23350	732403	40.31%	2.089%
283	16.996	16.972	17.009	HH	18582	351608	19.35%	1.003%
284	17.025	17.009	17.053	HH	21252	442961	24.38%	1.263%
285	17.093	17.053	17.100	HHA	14379	391938	21.57%	1.118%

Sum of corrected areas: 35062845

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