

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
Data File : FF012137.D
Signal(s) : FID2B.ch
Acq On : 16 Feb 2023 19:34
Sample : 01552-13 2X
Misc :
ALS Vial : 73 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	4.505	4.495	4.525	VV	1049	17216	0.46%	0.019%
2	4.535	4.525	4.539	VV	1025	8153	0.22%	0.009%
3	4.546	4.539	4.553	VH	1004	8208	0.22%	0.009%
4	4.556	4.553	4.579	HH	1038	14833	0.39%	0.017%
5	4.604	4.579	4.623	HH	1180	27891	0.74%	0.031%
6	4.627	4.623	4.634	HH	1018	6873	0.18%	0.008%
7	4.652	4.634	4.671	HH	1166	23378	0.62%	0.026%
8	4.688	4.671	4.695	HH	1197	14977	0.40%	0.017%
9	4.699	4.695	4.705	HH	1126	6156	0.16%	0.007%
10	4.708	4.705	4.713	HH	1115	5232	0.14%	0.006%
11	4.719	4.713	4.751	HH	1153	23614	0.63%	0.027%
12	4.769	4.751	4.796	HH	1505	33759	0.90%	0.038%
13	4.800	4.796	4.810	HH	1068	8359	0.22%	0.009%
14	4.840	4.810	4.878	HH	1391	46365	1.23%	0.052%
15	4.885	4.878	4.898	HH	1095	12436	0.33%	0.014%
16	4.903	4.898	4.908	HH	1035	6621	0.18%	0.007%
17	4.927	4.908	4.940	HH	1067	18805	0.50%	0.021%
18	4.948	4.940	4.956	HH	985	9225	0.24%	0.010%
19	4.963	4.956	4.972	HH	1082	9261	0.25%	0.010%
20	4.976	4.972	4.994	HH	1065	13874	0.37%	0.016%
21	4.999	4.994	5.019	HH	1111	15090	0.40%	0.017%
22	5.024	5.019	5.030	HH	1070	6350	0.17%	0.007%
23	5.032	5.030	5.035	HH	1070	3522	0.09%	0.004%
24	5.054	5.035	5.090	HH	1119	33910	0.90%	0.038%
25	5.095	5.090	5.100	HH	999	5888	0.16%	0.007%
26	5.112	5.100	5.133	HH	1123	20675	0.55%	0.023%
27	5.139	5.133	5.176	HH	1043	24921	0.66%	0.028%
28	5.185	5.176	5.221	HH	1066	26728	0.71%	0.030%
29	5.235	5.221	5.257	HH	1038	21489	0.57%	0.024%
30	5.262	5.257	5.268	HH	1007	6161	0.16%	0.007%
31	5.271	5.268	5.284	HH	997	9174	0.24%	0.010%
32	5.299	5.284	5.304	HH	974	11223	0.30%	0.013%
33	5.318	5.304	5.341	HH	1045	21769	0.58%	0.024%
34	5.364	5.341	5.380	HH	1108	23362	0.62%	0.026%
35	5.397	5.380	5.410	HH	1056	17168	0.46%	0.019%
36	5.423	5.410	5.465	HH	1240	33268	0.88%	0.037%

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37	5.476	5.465	5.482	HH	927	9312	0.25%	0.010%
38	5.493	5.482	5.512	HH	980	17048	0.45%	0.019%
39	5.515	5.512	5.527	HH	981	8472	0.22%	0.010%
40	5.550	5.527	5.576	HH	1381	31833	0.84%	0.036%
41	5.579	5.576	5.599	HH	1027	13768	0.37%	0.015%
42	5.621	5.599	5.644	HH	1064	26341	0.70%	0.030%
43	5.651	5.644	5.660	HH	921	8310	0.22%	0.009%
44	5.664	5.660	5.669	HH	886	4904	0.13%	0.006%
45	5.683	5.669	5.704	HH	1037	19590	0.52%	0.022%
46	5.711	5.704	5.715	HH	885	5762	0.15%	0.006%
47	5.741	5.715	5.787	HH	1440	47137	1.25%	0.053%
48	5.794	5.787	5.809	HH	1050	12772	0.34%	0.014%
49	5.822	5.809	5.850	HH	1151	24521	0.65%	0.028%
50	5.865	5.850	5.882	HH	1144	19633	0.52%	0.022%
51	5.886	5.882	5.902	HH	1017	11987	0.32%	0.013%
52	5.931	5.902	5.963	HH	1245	37903	1.01%	0.043%
53	5.968	5.963	5.971	HH	1010	4447	0.12%	0.005%
54	6.005	5.971	6.014	HH	1206	27654	0.73%	0.031%
55	6.020	6.014	6.026	HH	1196	8073	0.21%	0.009%
56	6.042	6.026	6.051	HH	1280	17667	0.47%	0.020%
57	6.058	6.051	6.081	HH	1252	20430	0.54%	0.023%
58	6.088	6.081	6.145	HH	1135	39675	1.05%	0.045%
59	6.153	6.145	6.156	HH	1032	6561	0.17%	0.007%
60	6.163	6.156	6.195	HH	1036	23734	0.63%	0.027%
61	6.215	6.195	6.244	HH	1131	30083	0.80%	0.034%
62	6.276	6.244	6.298	HH	1207	34400	0.91%	0.039%
63	6.320	6.298	6.349	HH	5421	78137	2.07%	0.088%
64	6.368	6.349	6.386	HH	1450	28091	0.74%	0.032%
65	6.391	6.386	6.405	HH	1200	12627	0.33%	0.014%
66	6.416	6.405	6.444	HH	1244	26430	0.70%	0.030%
67	6.477	6.444	6.529	HH	1434	58524	1.55%	0.066%
68	6.540	6.529	6.554	HH	1031	14944	0.40%	0.017%
69	6.569	6.554	6.576	HH	1147	14207	0.38%	0.016%
70	6.581	6.576	6.591	HH	1072	9314	0.25%	0.010%
71	6.611	6.591	6.632	HH	1381	28829	0.76%	0.032%
72	6.635	6.632	6.640	HH	1112	4921	0.13%	0.006%
73	6.662	6.640	6.684	HH	1185	29887	0.79%	0.034%
74	6.694	6.684	6.704	HH	1190	13350	0.35%	0.015%
75	6.723	6.704	6.752	HH	1235	31965	0.85%	0.036%
76	6.771	6.752	6.806	HH	1705	42950	1.14%	0.048%
77	6.815	6.806	6.843	HH	1183	24815	0.66%	0.028%
78	6.849	6.843	6.870	HH	1140	18146	0.48%	0.020%
79	6.887	6.870	6.912	HH	1227	28076	0.74%	0.032%
80	6.925	6.912	6.947	HH	1357	25064	0.66%	0.028%
81	6.951	6.947	6.954	HH	1150	4707	0.12%	0.005%
82	6.964	6.954	6.992	HH	1247	25349	0.67%	0.028%
83	7.000	6.992	7.019	HH	1125	17173	0.46%	0.019%
84	7.038	7.019	7.045	HH	1058	16157	0.43%	0.018%
85	7.058	7.045	7.079	HH	1206	21432	0.57%	0.024%
86	7.099	7.079	7.127	HH	1230	32426	0.86%	0.036%
87	7.134	7.127	7.159	HH	1174	20421	0.54%	0.023%
88	7.185	7.159	7.207	HH	1315	34095	0.90%	0.038%
89	7.216	7.207	7.239	HH	1196	22216	0.59%	0.025%

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90	7.264	7.239	7.296	HH	1576	47793	1.27%	0.054%
91	7.314	7.296	7.328	HH	1475	27780	0.74%	0.031%
92	7.346	7.328	7.376	HH	1628	39352	1.04%	0.044%
93	7.413	7.376	7.435	HH	3133	66805	1.77%	0.075%
94	7.445	7.435	7.474	HH	1593	33649	0.89%	0.038%
95	7.490	7.474	7.532	HH	1795	51264	1.36%	0.058%
96	7.551	7.532	7.577	HH	2693	48208	1.28%	0.054%
97	7.588	7.577	7.657	HH	1552	64432	1.71%	0.072%
98	7.667	7.657	7.671	HH	1353	11392	0.30%	0.013%
99	7.716	7.671	7.767	HH	2518	93462	2.48%	0.105%
100	7.784	7.767	7.802	HH	1424	28570	0.76%	0.032%
101	7.807	7.802	7.829	HH	1400	20007	0.53%	0.022%
102	7.843	7.829	7.847	HH	1348	14394	0.38%	0.016%
103	7.853	7.847	7.876	HH	1341	21806	0.58%	0.025%
104	7.896	7.876	7.924	HH	1583	40701	1.08%	0.046%
105	7.944	7.924	7.956	HH	1411	25073	0.66%	0.028%
106	7.958	7.956	7.963	HH	1291	5765	0.15%	0.006%
107	7.979	7.963	7.985	HH	1331	16694	0.44%	0.019%
108	8.016	7.985	8.032	HH	1593	39161	1.04%	0.044%
109	8.049	8.032	8.079	HH	1726	42515	1.13%	0.048%
110	8.086	8.079	8.093	HH	1381	11501	0.30%	0.013%
111	8.111	8.093	8.118	HH	1442	21090	0.56%	0.024%
112	8.151	8.118	8.192	HH	2360	80315	2.13%	0.090%
113	8.199	8.192	8.214	HH	1717	21146	0.56%	0.024%
114	8.219	8.214	8.231	HH	1541	14860	0.39%	0.017%
115	8.236	8.231	8.239	HH	1559	7104	0.19%	0.008%
116	8.246	8.239	8.266	HH	1683	25610	0.68%	0.029%
117	8.310	8.266	8.320	HH	2067	57995	1.54%	0.065%
118	8.337	8.320	8.375	HH	2184	60762	1.61%	0.068%
119	8.382	8.375	8.391	HH	1631	15381	0.41%	0.017%
120	8.415	8.391	8.461	HH	2969	91430	2.42%	0.103%
121	8.488	8.461	8.510	HH	2179	59482	1.58%	0.067%
122	8.530	8.510	8.545	HH	3530	56860	1.51%	0.064%
123	8.558	8.545	8.573	HH	3079	43580	1.16%	0.049%
124	8.597	8.573	8.638	HH	4351	108598	2.88%	0.122%
125	8.646	8.638	8.654	HH	1981	19418	0.51%	0.022%
126	8.657	8.654	8.666	HH	1992	13104	0.35%	0.015%
127	8.717	8.666	8.751	HH	6281	165566	4.39%	0.186%
128	8.765	8.751	8.791	HH	3140	61896	1.64%	0.070%
129	8.807	8.791	8.814	HH	2258	29638	0.79%	0.033%
130	8.826	8.814	8.840	HH	2347	34174	0.91%	0.038%
131	8.862	8.840	8.880	HH	2064	47872	1.27%	0.054%
132	8.889	8.880	8.908	HH	1904	30278	0.80%	0.034%
133	8.923	8.908	8.929	HH	1932	24018	0.64%	0.027%
134	8.934	8.929	8.939	HH	1947	11601	0.31%	0.013%
135	8.969	8.939	8.983	HH	2515	59394	1.57%	0.067%
136	9.013	8.983	9.041	HH	17242	233149	6.18%	0.262%
137	9.061	9.041	9.082	HH	3749	76820	2.04%	0.086%
138	9.101	9.082	9.113	HH	3078	54307	1.44%	0.061%
139	9.134	9.113	9.164	HH	4214	98243	2.61%	0.110%
140	9.186	9.164	9.206	HH	2508	61345	1.63%	0.069%
141	9.219	9.206	9.224	HH	2455	25697	0.68%	0.029%

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142	9.255	9.224	9.272	HH	4051	88730	2.35%	0.100%
143	9.289	9.272	9.314	HH	7179	107688	2.86%	0.121%
144	9.343	9.314	9.392	HH	4079	155288	4.12%	0.175%
145	9.424	9.392	9.447	HH	6038	125684	3.33%	0.141%
146	9.467	9.447	9.511	HH	3585	106007	2.81%	0.119%
147	9.517	9.511	9.549	HH	2465	52757	1.40%	0.059%
148	9.553	9.549	9.557	HH	2205	10359	0.27%	0.012%
149	9.583	9.557	9.600	HH	3489	73801	1.96%	0.083%
150	9.615	9.600	9.636	HH	3160	59700	1.58%	0.067%
151	9.662	9.636	9.691	HH	3360	90052	2.39%	0.101%
152	9.719	9.691	9.737	HH	3331	78719	2.09%	0.088%
153	9.755	9.737	9.778	HH	4081	83563	2.22%	0.094%
154	9.803	9.778	9.839	HH	14169	236930	6.28%	0.266%
155	9.859	9.839	9.871	HH	4842	78284	2.08%	0.088%
156	9.882	9.871	9.912	HH	4607	94256	2.50%	0.106%
157	9.924	9.912	9.936	HH	3642	48104	1.28%	0.054%
158	9.955	9.936	9.972	HH	5447	94623	2.51%	0.106%
159	9.981	9.972	9.997	HH	3850	50438	1.34%	0.057%
160	10.023	9.997	10.056	HH	10473	196703	5.22%	0.221%
161	10.078	10.056	10.103	HH	8259	141947	3.76%	0.160%
162	10.125	10.103	10.156	HH	5761	133538	3.54%	0.150%
163	10.175	10.156	10.183	HH	3480	54789	1.45%	0.062%
164	10.205	10.183	10.215	HH	6211	94692	2.51%	0.106%
165	10.226	10.215	10.274	HH	6018	147393	3.91%	0.166%
166	10.293	10.274	10.305	HH	3356	58074	1.54%	0.065%
167	10.314	10.305	10.346	HH	3306	74995	1.99%	0.084%
168	10.386	10.346	10.433	HH	3166	154382	4.09%	0.174%
169	10.437	10.433	10.458	HH	2807	39926	1.06%	0.045%
170	10.488	10.458	10.521	HH	3396	116317	3.08%	0.131%
171	10.549	10.521	10.574	HH	3958	108080	2.87%	0.121%
172	10.595	10.574	10.616	HH	4848	101345	2.69%	0.114%
173	10.656	10.616	10.667	HH	4381	117427	3.11%	0.132%
174	10.688	10.667	10.711	HH	6531	128794	3.42%	0.145%
175	10.730	10.711	10.769	HH	5345	142571	3.78%	0.160%
176	10.805	10.769	10.842	HH	5589	189403	5.02%	0.213%
177	10.864	10.842	10.891	HH	6022	145896	3.87%	0.164%
178	10.902	10.891	10.914	HH	4506	59635	1.58%	0.067%
179	10.943	10.914	10.960	HH	7694	154816	4.11%	0.174%
180	10.975	10.960	10.988	HH	6139	92691	2.46%	0.104%
181	11.014	10.988	11.055	HH	11290	274641	7.28%	0.309%
182	11.078	11.055	11.096	HH	4892	111350	2.95%	0.125%
183	11.108	11.096	11.126	HH	5349	86138	2.28%	0.097%
184	11.139	11.126	11.151	HH	4527	68208	1.81%	0.077%
185	11.179	11.151	11.185	HH	5499	99350	2.63%	0.112%
186	11.211	11.185	11.261	HH	111600	1414774	37.52%	1.590%
187	11.286	11.261	11.309	HH	37183	508034	13.47%	0.571%
188	11.315	11.309	11.354	HH	8058	174566	4.63%	0.196%
189	11.360	11.354	11.376	HH	5120	65459	1.74%	0.074%
190	11.389	11.376	11.407	HH	5174	94514	2.51%	0.106%
191	11.422	11.407	11.440	HH	5373	98338	2.61%	0.111%
192	11.459	11.440	11.481	HH	6300	135528	3.59%	0.152%
193	11.502	11.481	11.541	HH	13733	288358	7.65%	0.324%
194	11.576	11.541	11.588	HH	5856	153851	4.08%	0.173%

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195	11.611	11.588	11.627	HH	6653	142774	3.79%	0.160%
196	11.645	11.627	11.673	HH	9274	199185	5.28%	0.224%
197	11.677	11.673	11.687	HH	6026	53027	1.41%	0.060%
198	11.738	11.687	11.786	HH	10481	429062	11.38%	0.482%
199	11.808	11.786	11.827	HH	7027	160382	4.25%	0.180%
200	11.865	11.827	11.882	HH	7355	216536	5.74%	0.243%
201	11.906	11.882	11.935	HH	8728	230166	6.10%	0.259%
202	11.941	11.935	11.949	HH	6846	54226	1.44%	0.061%
203	11.965	11.949	11.982	HH	7133	134921	3.58%	0.152%
204	12.015	11.982	12.030	HH	16617	303581	8.05%	0.341%
205	12.046	12.030	12.071	HH	19791	315647	8.37%	0.355%
206	12.131	12.071	12.149	HH	25492	599496	15.90%	0.674%
207	12.163	12.149	12.178	HH	14411	208900	5.54%	0.235%
208	12.194	12.178	12.222	HH	16792	311097	8.25%	0.350%
209	12.277	12.222	12.291	HH	9014	335800	8.90%	0.377%
210	12.316	12.291	12.333	HH	11020	240913	6.39%	0.271%
211	12.337	12.333	12.362	HH	9462	158337	4.20%	0.178%
212	12.379	12.362	12.394	HH	11826	192568	5.11%	0.216%
213	12.411	12.394	12.439	HH	12024	279596	7.41%	0.314%
214	12.448	12.439	12.459	HH	9059	109925	2.91%	0.124%
215	12.484	12.459	12.505	HH	17026	331993	8.80%	0.373%
216	12.518	12.505	12.533	HH	9852	161509	4.28%	0.182%
217	12.564	12.533	12.613	HH	28354	688479	18.26%	0.774%
218	12.630	12.613	12.650	HH	10693	220804	5.86%	0.248%
219	12.666	12.650	12.677	HH	10228	165610	4.39%	0.186%
220	12.693	12.677	12.707	HH	11104	188577	5.00%	0.212%
221	12.734	12.707	12.747	HH	11689	262825	6.97%	0.295%
222	12.760	12.747	12.789	HH	11544	276114	7.32%	0.310%
223	12.806	12.789	12.819	HH	13445	214465	5.69%	0.241%
224	12.824	12.819	12.845	HH	12316	178829	4.74%	0.201%
225	12.872	12.845	12.897	HH	14919	412713	10.94%	0.464%
226	12.917	12.897	12.936	HH	19033	356354	9.45%	0.401%
227	12.957	12.936	12.973	HH	17781	353105	9.36%	0.397%
228	12.981	12.973	12.999	HH	15041	215806	5.72%	0.243%
229	13.037	12.999	13.071	HH	186386	2462059	65.29%	2.768%
230	13.097	13.071	13.117	HH	13981	359357	9.53%	0.404%
231	13.131	13.117	13.149	HH	12845	242386	6.43%	0.272%
232	13.189	13.149	13.202	HH	15826	466761	12.38%	0.525%
233	13.220	13.202	13.236	HH	18685	345703	9.17%	0.389%
234	13.245	13.236	13.302	HH	16115	596186	15.81%	0.670%
235	13.336	13.302	13.368	HH	157530	2165787	57.43%	2.435%
236	13.390	13.368	13.405	HH	32358	529380	14.04%	0.595%
237	13.420	13.405	13.482	HH	29099	908881	24.10%	1.022%
238	13.507	13.482	13.520	HH	20412	402836	10.68%	0.453%
239	13.536	13.520	13.557	HH	23658	443154	11.75%	0.498%
240	13.571	13.557	13.581	HH	18183	256557	6.80%	0.288%
241	13.601	13.581	13.620	HH	24108	485580	12.88%	0.546%
242	13.638	13.620	13.651	HH	21132	369428	9.80%	0.415%
243	13.675	13.651	13.698	HH	21288	553671	14.68%	0.622%
244	13.730	13.698	13.771	HH	22193	851045	22.57%	0.957%
245	13.796	13.771	13.822	HH	28463	707422	18.76%	0.795%
246	13.835	13.822	13.845	HH	19210	259543	6.88%	0.292%

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247	13.852	13.845	13.868	HH	19227	256169	6.79%	0.288%
248	13.924	13.868	13.954	HH	45380	1393190	36.94%	1.566%
249	13.987	13.954	14.007	HH	22835	692354	18.36%	0.778%
250	14.031	14.007	14.054	HH	41610	849199	22.52%	0.955%
251	14.073	14.054	14.092	HH	31574	615163	16.31%	0.692%
252	14.112	14.092	14.134	HH	27347	641334	17.01%	0.721%
253	14.159	14.134	14.173	HH	30586	655189	17.37%	0.737%
254	14.178	14.173	14.185	HH	29608	215033	5.70%	0.242%
255	14.202	14.185	14.224	HH	33323	689316	18.28%	0.775%
256	14.244	14.224	14.271	HH	32097	766446	20.32%	0.862%
257	14.317	14.271	14.334	HH	27167	989741	26.25%	1.113%
258	14.390	14.334	14.414	HH	28660	1294018	34.31%	1.455%
259	14.445	14.414	14.448	HH	28285	580860	15.40%	0.653%
260	14.454	14.448	14.464	HH	28602	265944	7.05%	0.299%
261	14.477	14.464	14.489	HH	28880	430687	11.42%	0.484%
262	14.519	14.489	14.534	HH	29173	770331	20.43%	0.866%
263	14.588	14.534	14.596	HH	31596	1128179	29.92%	1.268%
264	14.630	14.596	14.645	HH	35258	984670	26.11%	1.107%
265	14.666	14.645	14.699	HH	39384	1168461	30.98%	1.313%
266	14.724	14.699	14.745	HH	36379	958416	25.41%	1.077%
267	14.766	14.745	14.782	HH	37155	806357	21.38%	0.906%
268	14.794	14.782	14.814	HH	37602	688077	18.25%	0.773%
269	14.842	14.814	14.860	HH	48372	1159979	30.76%	1.304%
270	14.866	14.860	14.880	HH	38703	459662	12.19%	0.517%
271	14.904	14.880	14.929	HH	53751	1322593	35.07%	1.487%
272	14.947	14.929	14.957	HH	43650	694155	18.41%	0.780%
273	14.969	14.957	15.006	HH	45413	1261375	33.45%	1.418%
274	15.025	15.006	15.028	HH	42475	542206	14.38%	0.610%
275	15.057	15.028	15.081	HH	77981	1791022	47.49%	2.013%
276	15.090	15.081	15.122	HH	47026	1083978	28.74%	1.219%
277	15.170	15.122	15.185	HH	48419	1678469	44.51%	1.887%
278	15.218	15.185	15.238	HH	130806	2446946	64.89%	2.751%
279	15.259	15.238	15.290	HH	125045	2361592	62.62%	2.655%
280	15.310	15.290	15.332	HH	48111	1171362	31.06%	1.317%
281	15.380	15.332	15.431	HH	69863	3223933	85.49%	3.624%
282	15.459	15.431	15.493	HH	57584	1935487	51.32%	2.176%
283	15.521	15.493	15.545	HH	60476	1712009	45.40%	1.925%
284	15.581	15.545	15.622	HH	58446	2569409	68.13%	2.888%
285	15.659	15.622	15.727	HH	68331	3771087	100.00%	4.239%
286	15.732	15.727	15.752	HH	56814	834109	22.12%	0.938%
287	15.790	15.752	15.794	HH	61919	1455142	38.59%	1.636%
288	15.801	15.794	15.821	HH	62634	1009938	26.78%	1.135%
289	15.858	15.821	15.869	HH	62819	1738872	46.11%	1.955%
290	15.892	15.869	15.913	HH	76811	1795002	47.60%	2.018%
291	15.931	15.913	15.960	HH	70430	1798163	47.68%	2.021%
292	15.979	15.960	15.993	HH	66310	1279154	33.92%	1.438%
					Sum of corrected areas:		88958595	

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