

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012298.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 19:02
 Sample : 01932-07MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.488	4.455	4.509	VV	1279	31191	0.74%	0.017%
2	4.536	4.509	4.565	VH	1723	39467	0.93%	0.021%
3	4.592	4.565	4.622	HH	179001	1810722	42.72%	0.969%
4	4.633	4.622	4.651	HH	3481	44258	1.04%	0.024%
5	4.670	4.651	4.688	HH	2569	41412	0.98%	0.022%
6	4.704	4.688	4.732	HH	1525	33361	0.79%	0.018%
7	4.767	4.732	4.792	HH	2513	65772	1.55%	0.035%
8	4.809	4.792	4.840	HH	2244	55890	1.32%	0.030%
9	4.844	4.840	4.860	HH	1959	20194	0.48%	0.011%
10	4.876	4.860	4.891	HH	4961	59174	1.40%	0.032%
11	4.901	4.891	4.917	HH	3338	39509	0.93%	0.021%
12	4.936	4.917	4.948	HH	3308	49007	1.16%	0.026%
13	4.957	4.948	4.971	HH	3480	40473	0.95%	0.022%
14	4.983	4.971	4.992	HH	2768	31960	0.75%	0.017%
15	5.010	4.992	5.024	HH	5753	79149	1.87%	0.042%
16	5.036	5.024	5.043	HH	3418	35224	0.83%	0.019%
17	5.053	5.043	5.076	HH	4273	64359	1.52%	0.034%
18	5.102	5.076	5.127	HH	7777	145187	3.43%	0.078%
19	5.130	5.127	5.147	HH	2232	24507	0.58%	0.013%
20	5.172	5.147	5.191	HH	4481	78783	1.86%	0.042%
21	5.205	5.191	5.230	HH	2995	54552	1.29%	0.029%
22	5.266	5.230	5.281	HH	5157	95289	2.25%	0.051%
23	5.299	5.281	5.325	HH	8003	127684	3.01%	0.068%
24	5.344	5.325	5.362	HH	8181	118647	2.80%	0.063%
25	5.378	5.362	5.393	HH	7353	99111	2.34%	0.053%
26	5.409	5.393	5.448	HH	8077	143210	3.38%	0.077%
27	5.464	5.448	5.488	HH	2510	53390	1.26%	0.029%
28	5.508	5.488	5.523	HH	5549	82737	1.95%	0.044%
29	5.534	5.523	5.555	HH	5645	89952	2.12%	0.048%
30	5.576	5.555	5.592	HH	7317	127021	3.00%	0.068%
31	5.606	5.592	5.623	HH	7906	109748	2.59%	0.059%
32	5.633	5.623	5.646	HH	4480	58120	1.37%	0.031%
33	5.669	5.646	5.685	HH	5793	107173	2.53%	0.057%
34	5.698	5.685	5.706	HH	3943	43060	1.02%	0.023%
35	5.726	5.706	5.778	HH	38772	650266	15.34%	0.348%
36	5.795	5.778	5.812	HH	4409	78833	1.86%	0.042%

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37	5.819	5.812	5.833	HH	3481	41925	0.99%	0.022%
38	5.855	5.833	5.869	HH	5076	91764	2.16%	0.049%
39	5.878	5.869	5.892	HH	4623	58136	1.37%	0.031%
40	5.913	5.892	5.942	HH	14532	278343	6.57%	0.149%
41	5.952	5.942	5.966	HH	6093	74690	1.76%	0.040%
42	5.993	5.966	6.004	HH	8459	140738	3.32%	0.075%
43	6.022	6.004	6.066	HH	18200	435350	10.27%	0.233%
44	6.091	6.066	6.100	HH	8461	151581	3.58%	0.081%
45	6.116	6.100	6.145	HH	18793	295433	6.97%	0.158%
46	6.157	6.145	6.178	HH	8810	146038	3.45%	0.078%
47	6.205	6.178	6.224	HH	11012	202095	4.77%	0.108%
48	6.257	6.224	6.278	HH	12548	275606	6.50%	0.147%
49	6.302	6.278	6.328	HH	17773	368156	8.69%	0.197%
50	6.354	6.328	6.374	HH	15364	299072	7.06%	0.160%
51	6.399	6.374	6.420	HH	18771	293495	6.92%	0.157%
52	6.442	6.420	6.451	HH	14171	207419	4.89%	0.111%
53	6.463	6.451	6.476	HH	18459	235472	5.56%	0.126%
54	6.484	6.476	6.511	HH	12453	215455	5.08%	0.115%
55	6.528	6.511	6.542	HH	12964	185673	4.38%	0.099%
56	6.551	6.542	6.560	HH	10516	110689	2.61%	0.059%
57	6.580	6.560	6.609	HH	15721	342912	8.09%	0.184%
58	6.630	6.609	6.655	HH	12471	290271	6.85%	0.155%
59	6.682	6.655	6.713	HH	19861	454788	10.73%	0.243%
60	6.725	6.713	6.730	HH	10492	101590	2.40%	0.054%
61	6.754	6.730	6.803	HH	268330	3043009	71.79%	1.628%
62	6.813	6.803	6.825	HH	9070	114457	2.70%	0.061%
63	6.844	6.825	6.856	HH	11709	182129	4.30%	0.097%
64	6.874	6.856	6.888	HH	14329	247095	5.83%	0.132%
65	6.906	6.888	6.935	HH	37350	582963	13.75%	0.312%
66	6.955	6.935	6.969	HH	16934	290464	6.85%	0.155%
67	6.979	6.969	6.995	HH	14198	184092	4.34%	0.099%
68	7.039	6.995	7.059	HH	24508	551259	13.01%	0.295%
69	7.083	7.059	7.089	HH	18593	253876	5.99%	0.136%
70	7.099	7.089	7.113	HH	19900	256918	6.06%	0.137%
71	7.118	7.113	7.132	HH	14457	138711	3.27%	0.074%
72	7.162	7.132	7.190	HH	42634	722341	17.04%	0.387%
73	7.205	7.190	7.215	HH	11971	168820	3.98%	0.090%
74	7.235	7.215	7.249	HH	16638	289196	6.82%	0.155%
75	7.268	7.249	7.273	HH	22165	261775	6.18%	0.140%
76	7.284	7.273	7.307	HH	27521	407864	9.62%	0.218%
77	7.327	7.307	7.353	HH	33547	547803	12.92%	0.293%
78	7.372	7.353	7.383	HH	28321	388005	9.15%	0.208%
79	7.395	7.383	7.416	HH	30094	458401	10.81%	0.245%
80	7.429	7.416	7.452	HH	26893	414316	9.77%	0.222%
81	7.473	7.452	7.513	HH	40424	781409	18.44%	0.418%
82	7.532	7.513	7.557	HH	19923	429801	10.14%	0.230%
83	7.574	7.557	7.591	HH	20454	324622	7.66%	0.174%
84	7.616	7.591	7.635	HH	15454	392168	9.25%	0.210%
85	7.698	7.635	7.724	HH	129582	2259310	53.30%	1.209%
86	7.740	7.724	7.760	HH	22177	413590	9.76%	0.221%
87	7.771	7.760	7.782	HH	20167	256396	6.05%	0.137%
88	7.786	7.782	7.807	HH	18903	260124	6.14%	0.139%
89	7.821	7.807	7.846	HH	17092	368966	8.70%	0.197%

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90	7.874	7.846	7.911	HH	41469	954898	22.53%	0.511%
91	7.929	7.911	7.947	HH	21763	384403	9.07%	0.206%
92	7.970	7.947	7.983	HH	16904	321517	7.59%	0.172%
93	8.016	7.983	8.026	HH	25397	495210	11.68%	0.265%
94	8.037	8.026	8.055	HH	25929	378919	8.94%	0.203%
95	8.070	8.055	8.111	HH	23128	620084	14.63%	0.332%
96	8.133	8.111	8.145	HH	24085	408310	9.63%	0.219%
97	8.160	8.145	8.171	HH	27479	390888	9.22%	0.209%
98	8.181	8.171	8.200	HH	27260	398464	9.40%	0.213%
99	8.225	8.200	8.246	HH	32946	619927	14.63%	0.332%
100	8.272	8.246	8.292	HH	37557	686482	16.20%	0.367%
101	8.312	8.292	8.319	HH	32723	412563	9.73%	0.221%
102	8.330	8.319	8.356	HH	38288	609164	14.37%	0.326%
103	8.398	8.356	8.419	HH	46626	963355	22.73%	0.516%
104	8.424	8.419	8.436	HH	19061	193194	4.56%	0.103%
105	8.448	8.436	8.470	HH	18948	369160	8.71%	0.198%
106	8.488	8.470	8.507	HH	28538	489320	11.54%	0.262%
107	8.535	8.507	8.540	HH	24005	438174	10.34%	0.234%
108	8.579	8.540	8.608	HH	319697	4112581	97.03%	2.201%
109	8.623	8.608	8.643	HH	32095	564307	13.31%	0.302%
110	8.689	8.643	8.710	HH	30245	971782	22.93%	0.520%
111	8.744	8.710	8.757	HH	26850	658396	15.53%	0.352%
112	8.769	8.757	8.783	HH	26786	369055	8.71%	0.197%
113	8.803	8.783	8.841	HH	31752	827730	19.53%	0.443%
114	8.872	8.841	8.894	HH	23463	644167	15.20%	0.345%
115	8.908	8.894	8.921	HH	21107	310219	7.32%	0.166%
116	8.940	8.921	8.946	HH	27263	345089	8.14%	0.185%
117	8.954	8.946	8.968	HH	27760	339042	8.00%	0.181%
118	9.001	8.968	9.014	HH	31241	755301	17.82%	0.404%
119	9.027	9.014	9.053	HH	30787	645176	15.22%	0.345%
120	9.071	9.053	9.091	HH	31010	597496	14.10%	0.320%
121	9.117	9.091	9.145	HH	65642	1197735	28.26%	0.641%
122	9.170	9.145	9.189	HH	31861	656932	15.50%	0.352%
123	9.195	9.189	9.213	HH	23240	319222	7.53%	0.171%
124	9.231	9.213	9.251	HH	23670	500694	11.81%	0.268%
125	9.267	9.251	9.290	HH	25974	534188	12.60%	0.286%
126	9.295	9.290	9.315	HH	20612	297833	7.03%	0.159%
127	9.343	9.315	9.366	HH	28564	750133	17.70%	0.401%
128	9.404	9.366	9.471	HH	143295	2780554	65.60%	1.488%
129	9.490	9.471	9.518	HH	27998	685215	16.17%	0.367%
130	9.537	9.518	9.544	HH	22895	339106	8.00%	0.181%
131	9.550	9.544	9.582	HH	22898	469652	11.08%	0.251%
132	9.609	9.582	9.620	HH	22904	466500	11.01%	0.250%
133	9.638	9.620	9.655	HH	27737	511086	12.06%	0.274%
134	9.660	9.655	9.674	HH	21945	235461	5.56%	0.126%
135	9.690	9.674	9.716	HH	25105	571781	13.49%	0.306%
136	9.735	9.716	9.755	HH	24785	516746	12.19%	0.277%
137	9.780	9.755	9.811	HH	43852	1057276	24.94%	0.566%
138	9.822	9.811	9.837	HH	27185	399808	9.43%	0.214%
139	9.863	9.837	9.886	HH	35178	832332	19.64%	0.445%
140	9.909	9.886	9.930	HH	34283	727764	17.17%	0.389%
141	9.940	9.930	9.948	HH	25686	266092	6.28%	0.142%

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142	9.962	9.948	9.990	HH	33089	654893	15.45%	0.350%
143	10.015	9.990	10.032	HH	21563	510575	12.05%	0.273%
144	10.056	10.032	10.084	HH	53477	1010393	23.84%	0.541%
145	10.098	10.084	10.111	HH	24563	385808	9.10%	0.206%
146	10.139	10.111	10.158	HH	32183	768114	18.12%	0.411%
147	10.184	10.158	10.235	HH	309264	4238680	100.00%	2.268%
148	10.265	10.235	10.277	HH	23982	583018	13.75%	0.312%
149	10.284	10.277	10.332	HH	24142	680717	16.06%	0.364%
150	10.360	10.332	10.384	HH	23294	639426	15.09%	0.342%
151	10.399	10.384	10.424	HH	21170	473548	11.17%	0.253%
152	10.432	10.424	10.439	HH	19703	177985	4.20%	0.095%
153	10.458	10.439	10.478	HH	23059	486778	11.48%	0.260%
154	10.528	10.478	10.543	HH	29882	903767	21.32%	0.484%
155	10.571	10.543	10.600	HH	61539	1299934	30.67%	0.696%
156	10.623	10.600	10.643	HH	29795	655254	15.46%	0.351%
157	10.661	10.643	10.686	HH	33234	669412	15.79%	0.358%
158	10.715	10.686	10.748	HH	32149	889607	20.99%	0.476%
159	10.768	10.748	10.781	HH	19928	381007	8.99%	0.204%
160	10.833	10.781	10.845	HH	25052	834560	19.69%	0.447%
161	10.857	10.845	10.884	HH	24061	521469	12.30%	0.279%
162	10.922	10.884	10.964	HH	124517	2238716	52.82%	1.198%
163	10.994	10.964	11.030	HH	58547	1397879	32.98%	0.748%
164	11.041	11.030	11.093	HH	23077	798949	18.85%	0.428%
165	11.111	11.093	11.123	HH	20188	366371	8.64%	0.196%
166	11.136	11.123	11.155	HH	20822	380518	8.98%	0.204%
167	11.184	11.155	11.220	HH	42778	1065830	25.15%	0.570%
168	11.258	11.220	11.283	HH	64447	1385744	32.69%	0.742%
169	11.312	11.283	11.357	HH	32927	1180800	27.86%	0.632%
170	11.375	11.357	11.410	HH	27720	705009	16.63%	0.377%
171	11.428	11.410	11.457	HH	26294	611484	14.43%	0.327%
172	11.477	11.457	11.512	HH	27248	742597	17.52%	0.397%
173	11.534	11.512	11.554	HH	20750	507977	11.98%	0.272%
174	11.574	11.554	11.594	HH	21028	478763	11.30%	0.256%
175	11.625	11.594	11.685	HH	270136	4060921	95.81%	2.173%
176	11.715	11.685	11.764	HH	48878	1347051	31.78%	0.721%
177	11.779	11.764	11.802	HH	21404	448315	10.58%	0.240%
178	11.819	11.802	11.850	HH	20241	539105	12.72%	0.288%
179	11.883	11.850	11.897	HH	21187	563232	13.29%	0.301%
180	11.918	11.897	11.961	HH	25780	883648	20.85%	0.473%
181	11.982	11.961	11.998	HH	25419	502087	11.85%	0.269%
182	12.018	11.998	12.041	HH	38172	730612	17.24%	0.391%
183	12.058	12.041	12.073	HH	25738	432501	10.20%	0.231%
184	12.084	12.073	12.091	HH	23227	248559	5.86%	0.133%
185	12.106	12.091	12.121	HH	26392	432442	10.20%	0.231%
186	12.132	12.121	12.146	HH	22719	324631	7.66%	0.174%
187	12.166	12.146	12.209	HH	30358	846733	19.98%	0.453%
188	12.237	12.209	12.246	HH	19204	416522	9.83%	0.223%
189	12.292	12.246	12.325	HH	83576	1772450	41.82%	0.949%
190	12.373	12.325	12.418	HH	23187	1164141	27.46%	0.623%
191	12.422	12.418	12.438	HH	19297	219102	5.17%	0.117%
192	12.455	12.438	12.469	HH	19552	348003	8.21%	0.186%
193	12.484	12.469	12.508	HH	19518	442780	10.45%	0.237%
194	12.541	12.508	12.583	HH	52123	1255925	29.63%	0.672%

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195	12.597	12.583	12.618	HH	22708	442365	10.44%	0.237%
196	12.632	12.618	12.639	HH	19477	229374	5.41%	0.123%
197	12.672	12.639	12.685	HH	21788	583113	13.76%	0.312%
198	12.704	12.685	12.739	HH	30973	750436	17.70%	0.402%
199	12.757	12.739	12.767	HH	23045	352357	8.31%	0.189%
200	12.774	12.767	12.782	HH	22494	199079	4.70%	0.107%
201	12.794	12.782	12.820	HH	23724	470871	11.11%	0.252%
202	12.883	12.820	12.900	HH	24966	1047067	24.70%	0.560%
203	12.934	12.900	12.979	HH	232723	3744511	88.34%	2.004%
204	13.001	12.979	13.045	HH	53094	1173820	27.69%	0.628%
205	13.052	13.045	13.059	HH	17373	137185	3.24%	0.073%
206	13.077	13.059	13.085	HH	18249	284737	6.72%	0.152%
207	13.113	13.085	13.133	HH	25313	591987	13.97%	0.317%
208	13.153	13.133	13.167	HH	19171	386188	9.11%	0.207%
209	13.188	13.167	13.204	HH	22310	444576	10.49%	0.238%
210	13.219	13.204	13.244	HH	21345	484275	11.43%	0.259%
211	13.252	13.244	13.275	HH	18907	338359	7.98%	0.181%
212	13.300	13.275	13.317	HH	46796	786749	18.56%	0.421%
213	13.328	13.317	13.408	HH	28119	1181754	27.88%	0.632%
214	13.436	13.408	13.463	HH	24034	698072	16.47%	0.374%
215	13.476	13.463	13.494	HH	19803	354903	8.37%	0.190%
216	13.510	13.494	13.520	HH	20223	298819	7.05%	0.160%
217	13.543	13.520	13.582	HH	54541	1135623	26.79%	0.608%
218	13.605	13.582	13.675	HH	33879	1248384	29.45%	0.668%
219	13.720	13.675	13.738	HH	19989	677268	15.98%	0.362%
220	13.766	13.738	13.789	HH	31327	743436	17.54%	0.398%
221	13.803	13.789	13.815	HH	22952	341819	8.06%	0.183%
222	13.830	13.815	13.853	HH	25303	518276	12.23%	0.277%
223	13.887	13.853	13.938	HH	30221	1151085	27.16%	0.616%
224	13.963	13.938	13.975	HH	20822	441394	10.41%	0.236%
225	13.999	13.975	14.020	HH	47489	864798	20.40%	0.463%
226	14.037	14.020	14.059	HH	30113	573530	13.53%	0.307%
227	14.076	14.059	14.097	HH	20439	436762	10.30%	0.234%
228	14.129	14.097	14.153	HH	193875	2749579	64.87%	1.471%
229	14.166	14.153	14.189	HH	31489	565125	13.33%	0.302%
230	14.207	14.189	14.247	HH	30083	774912	18.28%	0.415%
231	14.262	14.247	14.273	HH	18518	286425	6.76%	0.153%
232	14.279	14.273	14.304	HH	18361	315063	7.43%	0.169%
233	14.308	14.304	14.313	HH	15593	85210	2.01%	0.046%
234	14.370	14.313	14.405	HH	22851	1023390	24.14%	0.548%
235	14.423	14.405	14.454	HH	17679	491800	11.60%	0.263%
236	14.489	14.454	14.507	HH	19166	568655	13.42%	0.304%
237	14.539	14.507	14.571	HH	21011	738390	17.42%	0.395%
238	14.593	14.571	14.603	HH	21281	391202	9.23%	0.209%
239	14.630	14.603	14.665	HH	23625	796813	18.80%	0.426%
240	14.690	14.665	14.716	HH	39856	825586	19.48%	0.442%
241	14.729	14.716	14.743	HH	20850	323808	7.64%	0.173%
242	14.750	14.743	14.776	HH	20435	379074	8.94%	0.203%
243	14.806	14.776	14.819	HH	20478	499654	11.79%	0.267%
244	14.828	14.819	14.843	HH	20406	288068	6.80%	0.154%
245	14.865	14.843	14.889	HH	29775	645798	15.24%	0.346%
246	14.898	14.889	14.925	HH	21406	443024	10.45%	0.237%

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247	14.942	14.925	14.968	HH	19639	490787	11.58%	0.263%
248	14.985	14.968	14.990	HH	19279	246154	5.81%	0.132%
249	15.027	14.990	15.060	HH	108955	2002389	47.24%	1.072%
250	15.067	15.060	15.107	HH	20184	535789	12.64%	0.287%
251	15.113	15.107	15.115	HH	17807	86673	2.04%	0.046%
252	15.132	15.115	15.143	HH	18490	306557	7.23%	0.164%
253	15.179	15.143	15.198	HH	47820	976268	23.03%	0.522%
254	15.228	15.198	15.262	HH	198012	3341826	78.84%	1.788%
255	15.268	15.262	15.296	HH	19687	386569	9.12%	0.207%
256	15.333	15.296	15.386	HH	27428	1162991	27.44%	0.622%
257	15.425	15.386	15.458	HH	21549	853791	20.14%	0.457%
258	15.487	15.458	15.517	HH	21904	709912	16.75%	0.380%
259	15.539	15.517	15.555	HH	21159	469567	11.08%	0.251%
260	15.561	15.555	15.584	HH	20430	338636	7.99%	0.181%
261	15.611	15.584	15.720	HH	60798	2408358	56.82%	1.289%
262	15.748	15.720	15.788	HH	33797	1029498	24.29%	0.551%
263	15.808	15.788	15.826	HH	23051	497428	11.74%	0.266%
264	15.851	15.826	15.871	HH	38863	820581	19.36%	0.439%
265	15.888	15.871	15.927	HH	30435	860309	20.30%	0.460%
266	15.937	15.927	15.942	HH	22819	196109	4.63%	0.105%
267	16.020	15.942	16.045	HH	31447	1684694	39.75%	0.902%
268	16.090	16.045	16.112	HH	29590	1015758	23.96%	0.544%
269	16.135	16.112	16.151	HH	24920	559083	13.19%	0.299%
270	16.173	16.151	16.197	HH	29941	726525	17.14%	0.389%
271	16.205	16.197	16.215	HH	23882	260546	6.15%	0.139%
272	16.250	16.215	16.319	HH	168955	3422852	80.75%	1.832%
273	16.355	16.319	16.370	HH	25593	755813	17.83%	0.404%
274	16.377	16.370	16.397	HH	25107	407495	9.61%	0.218%
275	16.449	16.397	16.470	HH	29402	1183968	27.93%	0.634%
276	16.486	16.470	16.509	HH	28173	637692	15.04%	0.341%
277	16.551	16.509	16.580	HH	32932	1236086	29.16%	0.661%
278	16.646	16.580	16.690	HH	33909	2053657	48.45%	1.099%
279	16.735	16.690	16.760	HH	68952	1868834	44.09%	1.000%
280	16.765	16.760	16.804	HH	40641	906139	21.38%	0.485%
281	16.814	16.804	16.818	HH	31192	261031	6.16%	0.140%
282	16.823	16.818	16.844	HH	31351	463102	10.93%	0.248%
283	16.870	16.844	16.904	HH	34176	1160205	27.37%	0.621%
284	16.929	16.904	16.979	HH	33778	1442566	34.03%	0.772%
285	17.058	16.979	17.071	HH	64828	2261318	53.35%	1.210%
286	17.084	17.071	17.102	HH	64317	1034819	24.41%	0.554%
287	17.118	17.102	17.154	HH	56226	1330784	31.40%	0.712%
288	17.198	17.154	17.250	HHA	174220	4060389	95.79%	2.173%
					Sum of corrected areas:		186867889	

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