

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
Data File : FF007303.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2020 19:01
Sample : L3502-01MSD
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.462	4.420	4.491	BH	147401	1315951	9.98%	0.458%
2	4.506	4.491	4.522	HH	445	5172	0.04%	0.002%
3	4.533	4.522	4.547	HH	323	3086	0.02%	0.001%
4	4.554	4.547	4.569	HH	280	3133	0.02%	0.001%
5	4.610	4.569	4.629	HH	1657	23609	0.18%	0.008%
6	4.681	4.629	4.735	HH	2845	68411	0.52%	0.024%
7	4.746	4.735	4.780	HH	333	4519	0.03%	0.002%
8	4.800	4.780	4.812	HH	554	5190	0.04%	0.002%
9	4.815	4.812	4.835	HH	274	2463	0.02%	0.001%
10	4.839	4.835	4.859	HH	291	1907	0.01%	0.001%
11	4.884	4.859	4.902	PH	252	3832	0.03%	0.001%
12	4.921	4.902	4.930	HH	344	3634	0.03%	0.001%
13	4.934	4.930	4.954	HH	335	3303	0.03%	0.001%
14	4.959	4.954	4.971	HH	114	480	0.00%	0.000%
15	4.993	4.971	5.002	PH	110	692	0.01%	0.000%
16	5.040	5.002	5.050	HH	256	4094	0.03%	0.001%
17	5.061	5.050	5.090	HH	246	2172	0.02%	0.001%
18	5.110	5.090	5.134	PH	556	7279	0.06%	0.003%
19	5.139	5.134	5.154	HH	311	2771	0.02%	0.001%
20	5.161	5.154	5.175	HH	330	2277	0.02%	0.001%
21	5.187	5.175	5.196	HH	281	2951	0.02%	0.001%
22	5.208	5.196	5.230	HH	483	4364	0.03%	0.002%
23	5.238	5.230	5.253	PH	97	156	0.00%	0.000%
24	5.274	5.253	5.290	PH	249	2038	0.02%	0.001%
25	5.324	5.290	5.347	HH	1224	15490	0.12%	0.005%
26	5.360	5.347	5.367	HH	189	1719	0.01%	0.001%
27	5.385	5.367	5.412	HH	608	8660	0.07%	0.003%
28	5.428	5.412	5.441	HH	234	1936	0.01%	0.001%
29	5.457	5.441	5.477	HH	224	2021	0.02%	0.001%
30	5.505	5.477	5.527	PH	2253	25800	0.20%	0.009%
31	5.539	5.527	5.549	HH	923	10158	0.08%	0.004%
32	5.560	5.549	5.589	HH	1236	15122	0.11%	0.005%
33	5.613	5.589	5.662	HH	808	12015	0.09%	0.004%
34	5.695	5.662	5.715	HH	841	10798	0.08%	0.004%
35	5.719	5.715	5.730	HH	271	2063	0.02%	0.001%
36	5.741	5.730	5.752	HH	340	3814	0.03%	0.001%

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37	5.774	5.752	5.782	HH	998	12573	0.10%	0.004%
38	5.792	5.782	5.797	HH	1063	8569	0.06%	0.003%
39	5.810	5.797	5.828	HH	1547	20771	0.16%	0.007%
40	5.847	5.828	5.865	HH	1009	14840	0.11%	0.005%
41	5.883	5.865	5.907	HH	867	14410	0.11%	0.005%
42	5.917	5.907	5.921	HH	516	4158	0.03%	0.001%
43	5.927	5.921	5.940	HH	569	5042	0.04%	0.002%
44	5.960	5.940	5.981	HH	763	12051	0.09%	0.004%
45	6.013	5.981	6.035	HH	809	18439	0.14%	0.006%
46	6.061	6.035	6.081	HH	4292	53054	0.40%	0.018%
47	6.085	6.081	6.097	HH	870	7840	0.06%	0.003%
48	6.116	6.097	6.135	HH	1433	23390	0.18%	0.008%
49	6.147	6.135	6.176	HH	945	16034	0.12%	0.006%
50	6.203	6.176	6.226	HH	1446	29399	0.22%	0.010%
51	6.246	6.226	6.263	HH	1105	19575	0.15%	0.007%
52	6.276	6.263	6.299	HH	1084	18046	0.14%	0.006%
53	6.334	6.299	6.359	HH	2211	42275	0.32%	0.015%
54	6.376	6.359	6.394	HH	1033	18161	0.14%	0.006%
55	6.430	6.394	6.457	HH	1487	41151	0.31%	0.014%
56	6.490	6.457	6.543	HH	179180	1775632	13.46%	0.618%
57	6.568	6.543	6.580	HH	977	19681	0.15%	0.007%
58	6.607	6.580	6.622	HH	1146	24194	0.18%	0.008%
59	6.640	6.622	6.660	HH	2060	31814	0.24%	0.011%
60	6.692	6.660	6.725	HH	1662	42443	0.32%	0.015%
61	6.741	6.725	6.752	HH	1042	14860	0.11%	0.005%
62	6.771	6.752	6.792	HH	2027	32646	0.25%	0.011%
63	6.813	6.792	6.855	HH	2047	52121	0.40%	0.018%
64	6.895	6.855	6.918	HH	3323	63037	0.48%	0.022%
65	6.929	6.918	6.950	HH	1291	21816	0.17%	0.008%
66	6.967	6.950	6.979	HH	2464	31682	0.24%	0.011%
67	6.995	6.979	7.003	HH	2403	32937	0.25%	0.011%
68	7.007	7.003	7.035	HH	2388	38669	0.29%	0.013%
69	7.053	7.035	7.079	HH	2444	48015	0.36%	0.017%
70	7.120	7.079	7.135	HH	7326	110537	0.84%	0.038%
71	7.144	7.135	7.178	HH	3389	58627	0.44%	0.020%
72	7.195	7.178	7.209	HH	2477	36136	0.27%	0.013%
73	7.213	7.209	7.232	HH	2226	24669	0.19%	0.009%
74	7.255	7.232	7.275	HH	6800	85339	0.65%	0.030%
75	7.287	7.275	7.306	HH	2342	35627	0.27%	0.012%
76	7.312	7.306	7.360	HH	1671	45660	0.35%	0.016%
77	7.375	7.360	7.387	HH	1570	23376	0.18%	0.008%
78	7.414	7.387	7.445	HH	6346	115298	0.87%	0.040%
79	7.461	7.445	7.482	HH	1747	35547	0.27%	0.012%
80	7.497	7.482	7.549	HH	1901	63581	0.48%	0.022%
81	7.560	7.549	7.567	HH	1389	14673	0.11%	0.005%
82	7.592	7.567	7.609	HH	2908	54013	0.41%	0.019%
83	7.613	7.609	7.631	HH	2078	24099	0.18%	0.008%
84	7.646	7.631	7.663	HH	2141	33078	0.25%	0.012%
85	7.674	7.663	7.678	HH	1325	11572	0.09%	0.004%
86	7.704	7.678	7.721	HH	2446	47691	0.36%	0.017%
87	7.733	7.721	7.745	HH	2006	28281	0.21%	0.010%
88	7.752	7.745	7.766	HH	2121	24231	0.18%	0.008%
89	7.782	7.766	7.792	HH	1921	28231	0.21%	0.010%

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90	7.806	7.792	7.825	HH	2164	39534	0.30%	0.014%
91	7.845	7.825	7.858	HH	3855	60982	0.46%	0.021%
92	7.871	7.858	7.887	HH	3760	58224	0.44%	0.020%
93	7.895	7.887	7.918	HH	3053	45395	0.34%	0.016%
94	7.939	7.918	7.959	HH	3106	60955	0.46%	0.021%
95	7.984	7.959	7.991	HH	3571	52774	0.40%	0.018%
96	8.016	7.991	8.065	HH	4673	166262	1.26%	0.058%
97	8.072	8.065	8.083	HH	2979	29375	0.22%	0.010%
98	8.108	8.083	8.131	HH	6404	138957	1.05%	0.048%
99	8.141	8.131	8.157	HH	3377	45508	0.35%	0.016%
100	8.180	8.157	8.190	HH	4003	66987	0.51%	0.023%
101	8.219	8.190	8.233	HH	10243	156608	1.19%	0.055%
102	8.249	8.233	8.262	HH	10891	137243	1.04%	0.048%
103	8.287	8.262	8.320	HH	192011	2089564	15.84%	0.728%
104	8.348	8.320	8.384	HH	67477	764139	5.79%	0.266%
105	8.405	8.384	8.436	HH	20720	297425	2.25%	0.104%
106	8.456	8.436	8.472	HH	4309	80765	0.61%	0.028%
107	8.494	8.472	8.506	HH	4956	86352	0.65%	0.030%
108	8.513	8.506	8.551	HH	4194	91394	0.69%	0.032%
109	8.570	8.551	8.600	HH	3069	84650	0.64%	0.029%
110	8.615	8.600	8.629	HH	2854	46247	0.35%	0.016%
111	8.652	8.629	8.676	HH	4174	102972	0.78%	0.036%
112	8.699	8.676	8.722	HH	10767	178258	1.35%	0.062%
113	8.754	8.722	8.804	HH	7548	257115	1.95%	0.090%
114	8.822	8.804	8.849	HH	7422	148049	1.12%	0.052%
115	8.859	8.849	8.866	HH	4206	40965	0.31%	0.014%
116	8.893	8.866	8.915	HH	4776	128850	0.98%	0.045%
117	8.938	8.915	8.957	HH	7527	142989	1.08%	0.050%
118	8.973	8.957	8.992	HH	7964	125430	0.95%	0.044%
119	9.010	8.992	9.036	HH	7490	165401	1.25%	0.058%
120	9.049	9.036	9.077	HH	5932	130483	0.99%	0.045%
121	9.110	9.077	9.134	HH	16605	275943	2.09%	0.096%
122	9.150	9.134	9.183	HH	8858	172578	1.31%	0.060%
123	9.206	9.183	9.229	HH	5369	128080	0.97%	0.045%
124	9.266	9.229	9.282	HH	8699	178885	1.36%	0.062%
125	9.297	9.282	9.330	HH	7436	154298	1.17%	0.054%
126	9.350	9.330	9.368	HH	7791	131934	1.00%	0.046%
127	9.402	9.368	9.425	HH	8338	204898	1.55%	0.071%
128	9.445	9.425	9.463	HH	8713	146252	1.11%	0.051%
129	9.485	9.463	9.544	HH	16935	427825	3.24%	0.149%
130	9.566	9.544	9.593	HH	10361	224555	1.70%	0.078%
131	9.610	9.593	9.616	HH	7479	94259	0.71%	0.033%
132	9.632	9.616	9.652	HH	9523	176368	1.34%	0.061%
133	9.666	9.652	9.681	HH	8264	128250	0.97%	0.045%
134	9.693	9.681	9.712	HH	7614	127000	0.96%	0.044%
135	9.726	9.712	9.737	HH	7109	99208	0.75%	0.035%
136	9.748	9.737	9.784	HH	7025	169547	1.29%	0.059%
137	9.808	9.784	9.841	HH	9514	264616	2.01%	0.092%
138	9.848	9.841	9.862	HH	7535	93796	0.71%	0.033%
139	9.891	9.862	9.950	HH	200069	2452739	18.59%	0.854%
140	9.971	9.950	9.982	HH	6648	125064	0.95%	0.044%
141	10.001	9.982	10.030	HH	7254	182411	1.38%	0.064%

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142	10.068	10.030	10.100	HH	7550	262555	1.99%	0.091%
143	10.107	10.100	10.129	HH	6018	97637	0.74%	0.034%
144	10.167	10.129	10.186	HH	6616	208371	1.58%	0.073%
145	10.233	10.186	10.259	HH	10412	330769	2.51%	0.115%
146	10.281	10.259	10.306	HH	13526	280632	2.13%	0.098%
147	10.338	10.306	10.352	HH	12144	274219	2.08%	0.095%
148	10.368	10.352	10.392	HH	15077	274306	2.08%	0.096%
149	10.411	10.392	10.450	HH	13369	342584	2.60%	0.119%
150	10.486	10.450	10.524	HH	12482	434504	3.29%	0.151%
151	10.542	10.524	10.573	HH	14176	341028	2.59%	0.119%
152	10.583	10.573	10.599	HH	10476	151712	1.15%	0.053%
153	10.631	10.599	10.649	HH	26150	476359	3.61%	0.166%
154	10.657	10.649	10.671	HH	12879	157014	1.19%	0.055%
155	10.698	10.671	10.729	HH	21587	506320	3.84%	0.176%
156	10.736	10.729	10.744	HH	10371	95559	0.72%	0.033%
157	10.772	10.744	10.805	HH	12611	398638	3.02%	0.139%
158	10.822	10.805	10.837	HH	9726	177203	1.34%	0.062%
159	10.857	10.837	10.868	HH	11465	198308	1.50%	0.069%
160	10.893	10.868	10.934	HH	84587	1176079	8.92%	0.409%
161	10.967	10.934	10.990	HH	44117	735572	5.58%	0.256%
162	10.997	10.990	11.008	HH	12251	129699	0.98%	0.045%
163	11.024	11.008	11.040	HH	13003	234580	1.78%	0.082%
164	11.045	11.040	11.065	HH	11394	165497	1.25%	0.058%
165	11.087	11.065	11.124	HH	12104	394160	2.99%	0.137%
166	11.141	11.124	11.158	HH	12686	237899	1.80%	0.083%
167	11.182	11.158	11.223	HH	16576	511608	3.88%	0.178%
168	11.255	11.223	11.272	HH	13759	372493	2.82%	0.130%
169	11.286	11.272	11.307	HH	14794	292372	2.22%	0.102%
170	11.337	11.307	11.364	HH	208360	2625384	19.90%	0.914%
171	11.384	11.364	11.397	HH	15944	302703	2.29%	0.105%
172	11.422	11.397	11.461	HH	29425	768270	5.82%	0.267%
173	11.492	11.461	11.512	HH	16917	439839	3.33%	0.153%
174	11.546	11.512	11.564	HH	21832	525013	3.98%	0.183%
175	11.585	11.564	11.611	HH	16883	437159	3.31%	0.152%
176	11.633	11.611	11.639	HH	16987	262229	1.99%	0.091%
177	11.645	11.639	11.665	HH	16898	261145	1.98%	0.091%
178	11.697	11.665	11.712	HH	37815	690827	5.24%	0.241%
179	11.729	11.712	11.762	HH	46754	791936	6.00%	0.276%
180	11.813	11.762	11.830	HH	38295	1009069	7.65%	0.351%
181	11.846	11.830	11.861	HH	36606	525235	3.98%	0.183%
182	11.877	11.861	11.905	HH	37756	683103	5.18%	0.238%
183	11.948	11.905	11.966	HH	18274	608771	4.62%	0.212%
184	12.007	11.966	12.029	HH	42766	1010864	7.66%	0.352%
185	12.058	12.029	12.078	HH	34395	733075	5.56%	0.255%
186	12.100	12.078	12.128	HH	24852	634819	4.81%	0.221%
187	12.134	12.128	12.146	HH	19274	202450	1.53%	0.070%
188	12.168	12.146	12.185	HH	28609	551203	4.18%	0.192%
189	12.201	12.185	12.214	HH	23627	372698	2.83%	0.130%
190	12.260	12.214	12.296	HH	112493	2234242	16.94%	0.778%
191	12.313	12.296	12.330	HH	25610	479072	3.63%	0.167%
192	12.347	12.330	12.361	HH	26137	455952	3.46%	0.159%
193	12.380	12.361	12.409	HH	29269	747354	5.67%	0.260%
194	12.421	12.409	12.434	HH	28640	410040	3.11%	0.143%

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195	12.446	12.434	12.464	HH	27154	464111	3.52%	0.162%
196	12.490	12.464	12.529	HH	34081	1102793	8.36%	0.384%
197	12.551	12.529	12.579	HH	33264	831120	6.30%	0.289%
198	12.601	12.579	12.620	HH	56107	999902	7.58%	0.348%
199	12.650	12.620	12.692	HH	225428	3704661	28.09%	1.290%
200	12.719	12.692	12.763	HH	218785	3287480	24.92%	1.145%
201	12.773	12.763	12.799	HH	26714	556760	4.22%	0.194%
202	12.817	12.799	12.831	HH	29346	533239	4.04%	0.186%
203	12.851	12.831	12.866	HH	35995	693100	5.25%	0.241%
204	12.873	12.866	12.888	HH	32778	411037	3.12%	0.143%
205	12.907	12.888	12.947	HH	40787	1257417	9.53%	0.438%
206	12.980	12.947	12.994	HH	37812	1016167	7.70%	0.354%
207	13.020	12.994	13.056	HH	209672	3229711	24.49%	1.124%
208	13.079	13.056	13.094	HH	77912	1309427	9.93%	0.456%
209	13.104	13.094	13.120	HH	57829	786373	5.96%	0.274%
210	13.138	13.120	13.177	HH	66431	1614643	12.24%	0.562%
211	13.195	13.177	13.218	HH	41372	970455	7.36%	0.338%
212	13.224	13.218	13.241	HH	38136	510098	3.87%	0.178%
213	13.264	13.241	13.302	HH	69873	1892164	14.34%	0.659%
214	13.317	13.302	13.335	HH	47853	919531	6.97%	0.320%
215	13.350	13.335	13.397	HH	51744	1623796	12.31%	0.565%
216	13.414	13.397	13.427	HH	45926	760310	5.76%	0.265%
217	13.442	13.427	13.457	HH	45006	783643	5.94%	0.273%
218	13.491	13.457	13.521	HH	67640	2041614	15.48%	0.711%
219	13.526	13.521	13.554	HH	46250	872300	6.61%	0.304%
220	13.608	13.554	13.635	HH	78790	2636073	19.98%	0.918%
221	13.652	13.635	13.675	HH	48930	1144457	8.68%	0.398%
222	13.682	13.675	13.696	HH	48582	613884	4.65%	0.214%
223	13.717	13.696	13.737	HH	61615	1332088	10.10%	0.464%
224	13.757	13.737	13.776	HH	69864	1344604	10.19%	0.468%
225	13.802	13.776	13.821	HH	53482	1418741	10.76%	0.494%
226	13.854	13.821	13.876	HH	239355	4102260	31.10%	1.428%
227	13.886	13.876	13.908	HH	74988	1235793	9.37%	0.430%
228	13.928	13.908	13.958	HH	70336	1756881	13.32%	0.612%
229	13.995	13.958	14.025	HH	55212	2139060	16.22%	0.745%
230	14.042	14.025	14.051	HH	53777	791447	6.00%	0.276%
231	14.077	14.051	14.110	HH	60183	2050028	15.54%	0.714%
232	14.129	14.110	14.138	HH	56589	935208	7.09%	0.326%
233	14.159	14.138	14.180	HH	57822	1444029	10.95%	0.503%
234	14.193	14.180	14.201	HH	58151	720220	5.46%	0.251%
235	14.221	14.201	14.230	HH	63096	1043753	7.91%	0.363%
236	14.242	14.230	14.256	HH	64971	1006177	7.63%	0.350%
237	14.273	14.256	14.292	HH	65285	1366548	10.36%	0.476%
238	14.315	14.292	14.327	HH	68753	1408653	10.68%	0.490%
239	14.347	14.327	14.391	HH	81948	2701846	20.48%	0.941%
240	14.451	14.439	14.461	HH	73616	952290	7.22%	0.332%
241	14.484	14.461	14.500	HH	75476	1693268	12.84%	0.590%
242	14.527	14.500	14.547	HH	88821	2285299	17.33%	0.796%
243	14.555	14.547	14.569	HH	76909	995853	7.55%	0.347%
244	14.591	14.569	14.610	HH	98827	2056716	15.59%	0.716%
245	14.653	14.610	14.683	HH	89694	3484693	26.42%	1.213%
246	14.714	14.683	14.727	HH	81580	2064423	15.65%	0.719%

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247	14.755	14.727	14.802	HH	189709	5065512	38.40%	1.764%
248	14.815	14.802	14.831	HH	81536	1376620	10.44%	0.479%
249	14.857	14.831	14.874	HH	86939	2141791	16.24%	0.746%
250	14.904	14.874	14.924	HH	184200	3752043	28.44%	1.306%
251	14.959	14.924	14.986	HH	284957	6628401	50.25%	2.308%
252	14.995	14.986	15.002	HH	89579	863761	6.55%	0.301%
253	15.007	15.002	15.023	HH	89297	1119247	8.49%	0.390%
254	15.065	15.023	15.088	HH	112867	3808424	28.87%	1.326%
255	15.105	15.088	15.121	HH	98403	1918509	14.54%	0.668%
256	15.147	15.121	15.184	HH	97859	3497487	26.52%	1.218%
257	15.211	15.184	15.245	HH	104254	3608576	27.36%	1.256%
258	15.262	15.245	15.284	HH	100488	2315913	17.56%	0.806%
259	15.295	15.284	15.312	HH	98763	1651496	12.52%	0.575%
260	15.340	15.312	15.378	HH	191975	5287320	40.08%	1.841%
261	15.389	15.378	15.411	HH	105997	2053915	15.57%	0.715%
262	15.425	15.411	15.440	HH	101594	1731105	13.12%	0.603%
263	15.481	15.440	15.515	HH	148947	5196501	39.40%	1.809%
264	15.539	15.515	15.551	HH	112290	2303048	17.46%	0.802%
265	15.581	15.551	15.603	HH	138126	3715872	28.17%	1.294%
266	15.619	15.603	15.649	HH	124912	3171017	24.04%	1.104%
267	15.667	15.649	15.679	HH	115317	2016988	15.29%	0.702%
268	15.816	15.768	15.830	HH	124637	4452276	33.75%	1.550%
269	15.862	15.830	15.868	HH	124770	2708351	20.53%	0.943%
270	15.874	15.868	15.887	HH	124209	1397017	10.59%	0.486%
271	15.904	15.887	15.928	HH	127229	3007155	22.80%	1.047%
272	15.938	15.928	15.952	HH	125687	1858334	14.09%	0.647%
273	15.985	15.952	16.064	HH	303960	11027825	83.60%	3.839%
274	16.073	16.064	16.083	HH	130432	1520874	11.53%	0.530%
275	16.096	16.083	16.107	HH	130511	1849437	14.02%	0.644%
276	16.111	16.107	16.115	HH	130579	649898	4.93%	0.226%
277	16.128	16.115	16.140	HH	131040	1951152	14.79%	0.679%
278	16.190	16.185	16.195	HH	146387	845011	6.41%	0.294%
279	16.199	16.195	16.215	HH	146029	1692645	12.83%	0.589%
280	16.221	16.215	16.234	HH	141794	1634630	12.39%	0.569%
281	16.288	16.268	16.320	HH	157376	4736687	35.91%	1.649%
282	16.331	16.320	16.336	HH	150229	1389197	10.53%	0.484%
283	16.356	16.336	16.370	HH	160689	3244269	24.60%	1.130%
284	16.376	16.370	16.385	HH	157183	1405373	10.65%	0.489%
285	16.392	16.385	16.416	HH	159153	2869873	21.76%	0.999%
286	16.428	16.416	16.435	HH	151152	1639495	12.43%	0.571%
287	16.474	16.435	16.493	HH	299821	7369203	55.87%	2.566%
288	16.500	16.493	16.539	HH	199484	4713944	35.74%	1.641%
289	16.574	16.539	16.582	HH	167023	4167443	31.59%	1.451%
290	16.645	16.625	16.669	HH	173870	4583681	34.75%	1.596%
291	16.797	16.726	16.822	HH	244459	11171167	84.69%	3.889%
292	16.856	16.822	16.887	HH	261936	7934454	60.15%	2.762%
293	16.942	16.887	16.980	HHA	359517	13190548	100.00%	4.592%
	Sum of corrected areas:					287220792		