

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007422.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 17:00
 Sample : L3506-06MSD 10X
 Misc :
 ALS Vial : 62 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	4.457	4.420	4.487	BH	17375	156447	8.06%	0.421%
2	4.493	4.487	4.520	PH	76	115	0.01%	0.000%
3	4.526	4.520	4.545	PH	24	-129	-0.01%	-0.000%
4	4.556	4.545	4.590	PH	39	-942	-0.05%	-0.003%
5	4.596	4.590	4.599	PH	-35	-300	-0.02%	-0.001%
6	4.613	4.599	4.629	PH	57	-532	-0.03%	-0.001%
7	4.633	4.629	4.654	PH	-54	-1184	-0.06%	-0.003%
8	4.679	4.654	4.707	PH	200	-66	-0.00%	-0.000%
9	4.712	4.707	4.727	PH	-73	-1313	-0.07%	-0.004%
10	4.740	4.727	4.750	PH	-10	-1322	-0.07%	-0.004%
11	4.756	4.750	4.772	PH	-66	-1664	-0.09%	-0.004%
12	4.778	4.772	4.784	PH	-119	-1022	-0.05%	-0.003%
13	4.795	4.784	4.814	PH	-74	-2121	-0.11%	-0.006%
14	4.820	4.814	4.829	PH	-62	-1055	-0.05%	-0.003%
15	4.834	4.829	4.857	PH	-115	-2577	-0.13%	-0.007%
16	4.869	4.857	4.875	PH	-55	-1469	-0.08%	-0.004%
17	4.886	4.875	4.910	PH	-78	-2909	-0.15%	-0.008%
18	4.924	4.910	4.977	PH	-102	-6949	-0.36%	-0.019%
19	4.981	4.977	4.984	PH	-154	-1070	-0.06%	-0.003%
20	4.996	4.984	5.063	PH	-150	-10869	-0.56%	-0.029%
21	5.076	5.063	5.117	PH	-153	-7306	-0.38%	-0.020%
22	5.138	5.117	5.160	PH	-133	-5643	-0.29%	-0.015%
23	5.164	5.160	5.180	PH	-188	-2517	-0.13%	-0.007%
24	5.184	5.180	5.224	PH	-126	-5144	-0.27%	-0.014%
25	5.235	5.224	5.255	PH	-163	-4677	-0.24%	-0.013%
26	5.266	5.255	5.282	PH	-176	-4084	-0.21%	-0.011%
27	5.293	5.282	5.309	PH	-202	-4199	-0.22%	-0.011%
28	5.321	5.309	5.364	PH	54	-5979	-0.31%	-0.016%
29	5.376	5.364	5.407	PH	-145	-5853	-0.30%	-0.016%
30	5.424	5.407	5.430	PH	-241	-4424	-0.23%	-0.012%
31	5.451	5.430	5.480	PH	-203	-8732	-0.45%	-0.024%
32	5.500	5.480	5.523	PH	80	-4538	-0.23%	-0.012%
33	5.529	5.523	5.534	PH	-179	-1321	-0.07%	-0.004%
34	5.539	5.534	5.550	PH	-136	-1959	-0.10%	-0.005%
35	5.555	5.550	5.592	PH	-115	-6453	-0.33%	-0.017%
36	5.610	5.592	5.635	PH	-244	-7474	-0.39%	-0.020%

					rteres			
37	5.663	5.635	5.679	PH	-183	-7784	-0.40%	-0.021%
38	5.687	5.679	5.711	PH	-142	-4581	-0.24%	-0.012%
39	5.714	5.711	5.717	PH	-246	-1051	-0.05%	-0.003%
40	5.726	5.717	5.731	PH	-252	-2235	-0.12%	-0.006%
41	5.737	5.731	5.755	PH	-262	-4317	-0.22%	-0.012%
42	5.768	5.755	5.779	PH	-162	-3403	-0.18%	-0.009%
43	5.789	5.779	5.798	PH	-110	-1912	-0.10%	-0.005%
44	5.809	5.798	5.830	PH	-54	-3590	-0.18%	-0.010%
45	5.846	5.830	5.864	PH	-172	-4995	-0.26%	-0.013%
46	5.874	5.864	5.894	PH	-143	-4353	-0.22%	-0.012%
47	5.899	5.894	5.903	PH	-232	-1446	-0.07%	-0.004%
48	5.914	5.903	5.937	PH	-190	-5284	-0.27%	-0.014%
49	5.943	5.937	5.945	PH	-252	-1345	-0.07%	-0.004%
50	5.958	5.945	5.983	PH	18	-4513	-0.23%	-0.012%
51	5.999	5.983	6.005	PH	-185	-3370	-0.17%	-0.009%
52	6.011	6.005	6.019	PH	-136	-1634	-0.08%	-0.004%
53	6.026	6.019	6.040	PH	-181	-2912	-0.15%	-0.008%
54	6.060	6.040	6.076	PH	208	151	0.01%	0.000%
55	6.083	6.076	6.115	PH	-72	-2303	-0.12%	-0.006%
56	6.120	6.115	6.125	PH	-36	-869	-0.04%	-0.002%
57	6.141	6.125	6.159	PH	-37	-2213	-0.11%	-0.006%
58	6.163	6.159	6.176	PH	-109	-1218	-0.06%	-0.003%
59	6.188	6.176	6.193	PH	-2	-574	-0.03%	-0.002%
60	6.196	6.193	6.217	PH	22	-678	-0.03%	-0.002%
61	6.229	6.217	6.235	PH	-77	-1052	-0.05%	-0.003%
62	6.237	6.235	6.242	PH	-38	-378	-0.02%	-0.001%
63	6.297	6.242	6.305	PH	38	-2440	-0.13%	-0.007%
64	6.333	6.305	6.360	PH	285	3184	0.16%	0.009%
65	6.384	6.360	6.390	HH	227	2803	0.14%	0.008%
66	6.393	6.390	6.395	HH	224	518	0.03%	0.001%
67	6.431	6.395	6.460	HH	409	11532	0.59%	0.031%
68	6.484	6.460	6.593	HH	18384	180998	9.33%	0.487%
69	6.634	6.593	6.665	PH	21	-6263	-0.32%	-0.017%
70	6.683	6.665	6.725	PH	-121	-8224	-0.42%	-0.022%
71	6.766	6.725	6.792	PH	-175	-10648	-0.55%	-0.029%
72	6.808	6.792	6.849	PH	-95	-7283	-0.38%	-0.020%
73	6.857	6.849	6.879	PH	-251	-4683	-0.24%	-0.013%
74	6.891	6.879	6.927	PH	55	-4785	-0.25%	-0.013%
75	6.986	6.927	7.029	PH	-38	-10028	-0.52%	-0.027%
76	7.040	7.029	7.074	PH	-95	-4303	-0.22%	-0.012%
77	7.118	7.074	7.139	PH	346	-2841	-0.15%	-0.008%
78	7.145	7.139	7.174	PH	-125	-4443	-0.23%	-0.012%
79	7.188	7.174	7.205	PH	-83	-3386	-0.17%	-0.009%
80	7.208	7.205	7.230	PH	-114	-3463	-0.18%	-0.009%
81	7.252	7.230	7.270	PH	255	-1576	-0.08%	-0.004%
82	7.285	7.270	7.305	PH	11	-3090	-0.16%	-0.008%
83	7.315	7.305	7.346	PH	-68	-4898	-0.25%	-0.013%
84	7.364	7.346	7.380	PH	-113	-4515	-0.23%	-0.012%
85	7.410	7.380	7.443	PH	624	2250	0.12%	0.006%
86	7.456	7.443	7.478	PH	-147	-4572	-0.24%	-0.012%
87	7.493	7.478	7.515	PH	-112	-4653	-0.24%	-0.013%
88	7.518	7.515	7.530	PH	-188	-2236	-0.12%	-0.006%
89	7.560	7.530	7.570	PH	-151	-5405	-0.28%	-0.015%

					rteres			
90	7.589	7.570	7.662	PH	-33	-10937	-0.56%	-0.029%
91	7.700	7.662	7.734	PH	-61	-9226	-0.48%	-0.025%
92	7.751	7.734	7.770	PH	-166	-4549	-0.23%	-0.012%
93	7.775	7.770	7.790	PH	-189	-2881	-0.15%	-0.008%
94	7.863	7.790	7.915	PH	143	-5423	-0.28%	-0.015%
95	7.928	7.915	7.958	PH	-14	-3374	-0.17%	-0.009%
96	7.980	7.958	8.002	PH	17	-1521	-0.08%	-0.004%
97	8.025	8.002	8.076	PH	179	-26	-0.00%	-0.000%
98	8.105	8.076	8.151	PH	382	5677	0.29%	0.015%
99	8.176	8.151	8.202	PH	310	5079	0.26%	0.014%
100	8.215	8.202	8.227	HH	810	6812	0.35%	0.018%
101	8.247	8.227	8.260	HH	3463	41589	2.14%	0.112%
102	8.281	8.260	8.319	HH	17894	202483	10.43%	0.545%
103	8.344	8.319	8.378	HH	7082	75024	3.87%	0.202%
104	8.401	8.378	8.434	HH	2866	36754	1.89%	0.099%
105	8.449	8.434	8.470	HH	367	4233	0.22%	0.011%
106	8.490	8.470	8.502	HH	184	2063	0.11%	0.006%
107	8.510	8.502	8.563	HH	120	-400	-0.02%	-0.001%
108	8.580	8.563	8.594	PH	-27	-2207	-0.11%	-0.006%
109	8.614	8.594	8.627	PH	-69	-2424	-0.12%	-0.007%
110	8.645	8.627	8.672	PH	125	84	0.00%	0.000%
111	8.696	8.672	8.727	PH	731	9734	0.50%	0.026%
112	8.748	8.727	8.794	HH	563	10931	0.56%	0.029%
113	8.817	8.794	8.869	HH	684	10948	0.56%	0.029%
114	8.882	8.869	8.899	HH	189	2234	0.12%	0.006%
115	8.906	8.899	8.915	HH	132	743	0.04%	0.002%
116	8.935	8.915	8.952	HH	419	5623	0.29%	0.015%
117	8.970	8.952	8.981	HH	439	4899	0.25%	0.013%
118	9.004	8.981	9.075	HH	3027	45676	2.35%	0.123%
119	9.105	9.075	9.124	HH	1833	22806	1.18%	0.061%
120	9.144	9.124	9.178	HH	697	11006	0.57%	0.030%
121	9.201	9.178	9.232	HH	437	5046	0.26%	0.014%
122	9.262	9.232	9.279	PH	471	5992	0.31%	0.016%
123	9.293	9.279	9.315	HH	414	4445	0.23%	0.012%
124	9.346	9.315	9.377	HH	548	7897	0.41%	0.021%
125	9.398	9.377	9.420	HH	464	6597	0.34%	0.018%
126	9.443	9.420	9.461	HH	647	9981	0.51%	0.027%
127	9.482	9.461	9.538	HH	1367	32226	1.66%	0.087%
128	9.562	9.538	9.588	HH	890	16177	0.83%	0.044%
129	9.627	9.588	9.649	HH	786	18575	0.96%	0.050%
130	9.662	9.649	9.679	HH	620	8348	0.43%	0.022%
131	9.687	9.679	9.711	HH	469	6839	0.35%	0.018%
132	9.742	9.711	9.780	HH	477	12139	0.63%	0.033%
133	9.805	9.780	9.859	HH	702	23026	1.19%	0.062%
134	9.885	9.859	9.975	HH	18076	219250	11.30%	0.590%
135	9.996	9.975	10.013	HH	604	9496	0.49%	0.026%
136	10.035	10.013	10.126	HH	2073	41035	2.11%	0.110%
137	10.160	10.126	10.187	HH	347	8534	0.44%	0.023%
138	10.227	10.187	10.253	HH	736	15133	0.78%	0.041%
139	10.275	10.253	10.302	HH	1093	19940	1.03%	0.054%
140	10.332	10.302	10.347	HH	996	20755	1.07%	0.056%
141	10.364	10.347	10.390	HH	1360	25286	1.30%	0.068%

					rteres			
142	10.408	10.390	10.447	HH	1042	25048	1.29%	0.067%
143	10.480	10.447	10.513	HH	878	28121	1.45%	0.076%
144	10.537	10.513	10.565	HH	1313	31785	1.64%	0.086%
145	10.580	10.565	10.595	HH	982	15997	0.82%	0.043%
146	10.625	10.595	10.667	HH	2536	53098	2.74%	0.143%
147	10.695	10.667	10.715	HH	1917	36683	1.89%	0.099%
148	10.726	10.715	10.745	HH	1175	17685	0.91%	0.048%
149	10.758	10.745	10.802	HH	819	22491	1.16%	0.061%
150	10.820	10.802	10.830	HH	706	10731	0.55%	0.029%
151	10.850	10.830	10.867	HH	955	17349	0.89%	0.047%
152	10.888	10.867	10.935	HH	6255	92249	4.75%	0.248%
153	10.963	10.935	11.005	HH	3638	69232	3.57%	0.186%
154	11.017	11.005	11.052	HH	1027	24861	1.28%	0.067%
155	11.078	11.052	11.090	HH	885	19092	0.98%	0.051%
156	11.103	11.090	11.124	HH	924	16620	0.86%	0.045%
157	11.135	11.124	11.157	HH	934	16720	0.86%	0.045%
158	11.184	11.157	11.222	HH	1631	39915	2.06%	0.107%
159	11.258	11.222	11.276	HH	1248	33174	1.71%	0.089%
160	11.330	11.276	11.362	HH	18028	250371	12.90%	0.674%
161	11.381	11.362	11.390	HH	1319	20766	1.07%	0.056%
162	11.417	11.390	11.459	HH	2538	66279	3.42%	0.178%
163	11.484	11.459	11.509	HH	1318	33561	1.73%	0.090%
164	11.542	11.509	11.559	HH	1833	44540	2.30%	0.120%
165	11.576	11.559	11.605	HH	1931	41402	2.13%	0.111%
166	11.642	11.605	11.663	HH	1516	47043	2.42%	0.127%
167	11.692	11.663	11.708	HH	3417	62489	3.22%	0.168%
168	11.724	11.708	11.762	HH	3673	72309	3.73%	0.195%
169	11.808	11.762	11.825	HH	2886	79572	4.10%	0.214%
170	11.841	11.825	11.859	HH	3127	49656	2.56%	0.134%
171	11.873	11.859	11.905	HH	3176	59720	3.08%	0.161%
172	11.911	11.905	11.918	HH	1319	9904	0.51%	0.027%
173	11.941	11.918	11.964	HH	1687	41425	2.13%	0.112%
174	12.000	11.964	12.035	HH	3443	94611	4.88%	0.255%
175	12.054	12.035	12.074	HH	2323	45224	2.33%	0.122%
176	12.095	12.074	12.112	HH	2273	46124	2.38%	0.124%
177	12.164	12.112	12.180	HH	2406	84545	4.36%	0.228%
178	12.195	12.180	12.209	HH	2329	37268	1.92%	0.100%
179	12.248	12.209	12.325	HH	20400	395321	20.37%	1.064%
180	12.342	12.325	12.356	HH	2969	50101	2.58%	0.135%
181	12.373	12.356	12.404	HH	3116	77875	4.01%	0.210%
182	12.415	12.404	12.428	HH	2718	37537	1.93%	0.101%
183	12.441	12.428	12.457	HH	2626	44969	2.32%	0.121%
184	12.495	12.457	12.526	HH	4926	137546	7.09%	0.370%
185	12.549	12.526	12.570	HH	2986	70066	3.61%	0.189%
186	12.594	12.570	12.614	HH	5179	101295	5.22%	0.273%
187	12.642	12.614	12.687	HH	20165	341375	17.59%	0.919%
188	12.712	12.687	12.794	HH	13545	292284	15.06%	0.787%
189	12.814	12.794	12.827	HH	2992	56587	2.92%	0.152%
190	12.847	12.827	12.879	HH	3756	102040	5.26%	0.275%
191	12.902	12.879	12.939	HH	3867	121112	6.24%	0.326%
192	12.956	12.939	12.985	HH	3744	99244	5.11%	0.267%
193	13.011	12.985	13.035	HH	14260	227066	11.70%	0.611%
194	13.044	13.035	13.057	HH	4595	56587	2.92%	0.152%

					rteres			
195	13.069	13.057	13.087	HH	4481	75064	3.87%	0.202%
196	13.102	13.087	13.122	HH	4541	88858	4.58%	0.239%
197	13.137	13.122	13.169	HH	4338	112188	5.78%	0.302%
198	13.197	13.169	13.235	HH	4246	160905	8.29%	0.433%
199	13.257	13.235	13.269	HH	6021	100232	5.17%	0.270%
200	13.283	13.269	13.311	HH	6427	147258	7.59%	0.397%
201	13.333	13.311	13.392	HH	7183	290543	14.97%	0.782%
202	13.408	13.392	13.420	HH	5173	82423	4.25%	0.222%
203	13.435	13.420	13.454	HH	5224	98394	5.07%	0.265%
204	13.487	13.454	13.515	HH	9376	250840	12.93%	0.675%
205	13.534	13.515	13.557	HH	7097	156685	8.07%	0.422%
206	13.603	13.557	13.629	HH	7570	256212	13.20%	0.690%
207	13.645	13.629	13.683	HH	5350	172855	8.91%	0.465%
208	13.711	13.683	13.731	HH	6616	166525	8.58%	0.448%
209	13.751	13.731	13.772	HH	7052	148440	7.65%	0.400%
210	13.796	13.772	13.815	HH	6036	149754	7.72%	0.403%
211	13.844	13.815	13.869	HH	21795	398495	20.54%	1.073%
212	13.879	13.869	13.902	HH	8287	144446	7.44%	0.389%
213	13.922	13.902	13.943	HH	7360	159299	8.21%	0.429%
214	13.992	13.943	14.022	HH	6216	281574	14.51%	0.758%
215	14.066	14.022	14.110	HH	6763	331247	17.07%	0.892%
216	14.159	14.110	14.170	HH	6408	224706	11.58%	0.605%
217	14.238	14.170	14.280	HH	7407	460440	23.73%	1.240%
218	14.339	14.280	14.382	HH	8594	469916	24.22%	1.265%
219	14.410	14.382	14.432	HH	10256	258372	13.31%	0.696%
220	14.443	14.432	14.457	HH	8575	125984	6.49%	0.339%
221	14.473	14.457	14.495	HH	8812	197220	10.16%	0.531%
222	14.518	14.495	14.565	HH	9790	377448	19.45%	1.016%
223	14.584	14.565	14.602	HH	10230	202643	10.44%	0.546%
224	14.644	14.602	14.680	HH	9221	415513	21.41%	1.119%
225	14.708	14.680	14.719	HH	9496	210520	10.85%	0.567%
226	14.746	14.719	14.818	HH	22028	723051	37.26%	1.947%
227	14.849	14.818	14.865	HH	10466	277537	14.30%	0.747%
228	14.896	14.865	14.916	HH	15946	375216	19.34%	1.010%
229	14.949	14.916	14.979	HH	27490	666058	34.32%	1.793%
230	14.992	14.979	15.014	HH	11109	230320	11.87%	0.620%
231	15.059	15.014	15.082	HH	13581	486192	25.06%	1.309%
232	15.124	15.082	15.174	HH	12349	652020	33.60%	1.756%
233	15.206	15.174	15.250	HH	13136	563238	29.03%	1.517%
234	15.265	15.250	15.277	HH	12479	197964	10.20%	0.533%
235	15.289	15.277	15.300	HH	12415	170128	8.77%	0.458%
236	15.334	15.300	15.402	HH	20144	914388	47.12%	2.462%
237	15.411	15.402	15.428	HH	13211	207857	10.71%	0.560%
238	15.472	15.428	15.508	HH	16965	690121	35.56%	1.858%
239	15.572	15.508	15.592	HH	17258	761784	39.26%	2.051%
240	15.611	15.592	15.641	HH	16088	443763	22.87%	1.195%
241	15.658	15.641	15.669	HH	14920	241236	12.43%	0.650%
242	15.734	15.669	15.760	HH	16725	861001	44.37%	2.318%
243	15.794	15.760	15.802	HH	16170	400208	20.62%	1.078%
244	15.812	15.802	15.834	HH	16119	303053	15.62%	0.816%
245	15.869	15.834	15.881	HH	16952	470650	24.25%	1.267%
246	15.906	15.881	15.919	HH	17226	385104	19.85%	1.037%

					rters				
247	15.936	15.919	15.946	HH	17611	285920	14.73%	0.770%	
248	15.975	15.946	16.027	HH	33693	1083453	55.83%	2.917%	
249	16.038	16.027	16.060	HH	18704	363840	18.75%	0.980%	
250	16.112	16.060	16.124	HH	18595	698154	35.98%	1.880%	
251	16.173	16.124	16.225	HH	20744	1207177	62.21%	3.250%	
252	16.281	16.225	16.307	HH	22189	1033631	53.27%	2.783%	
253	16.349	16.307	16.407	HH	23838	1348147	69.47%	3.630%	
254	16.460	16.407	16.518	HH	34238	1693518	87.27%	4.560%	
255	16.591	16.518	16.607	HH	27042	1333013	68.70%	3.589%	
256	16.644	16.607	16.663	HH	26255	860391	44.34%	2.317%	
257	16.683	16.663	16.715	HH	26720	824392	42.48%	2.220%	
258	16.782	16.715	16.812	HH	31655	1632089	84.11%	4.395%	
259	16.840	16.812	16.874	HH	32395	1082936	55.81%	2.916%	
260	16.929	16.874	16.970	HHA	45412	1940480	100.00%	5.225%	

Sum of corrected areas: 37138294

FF072820.M Tue Aug 25 09:49:10 2020