

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
Data File : FF005246.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2019 18:58
Sample : K4095-07 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.377	4.342	4.403	BH	5702	49432	1.10%	0.035%
2	4.420	4.403	4.436	PH	2420	17776	0.40%	0.012%
3	4.450	4.436	4.472	PH	657	3968	0.09%	0.003%
4	4.480	4.472	4.508	PH	145	-2612	-0.06%	-0.002%
5	4.527	4.508	4.561	PH	1619	15569	0.35%	0.011%
6	4.578	4.561	4.582	PH	732	5132	0.11%	0.004%
7	4.594	4.582	4.615	HH	1399	18252	0.41%	0.013%
8	4.632	4.615	4.647	HH	2093	18175	0.41%	0.013%
9	4.660	4.647	4.673	HH	1464	12639	0.28%	0.009%
10	4.691	4.673	4.697	HH	1097	11156	0.25%	0.008%
11	4.709	4.697	4.720	HH	1488	15577	0.35%	0.011%
12	4.729	4.720	4.740	HH	1099	10262	0.23%	0.007%
13	4.757	4.740	4.772	HH	3865	38688	0.86%	0.027%
14	4.795	4.772	4.816	HH	3004	45376	1.01%	0.032%
15	4.833	4.816	4.840	HH	3747	33744	0.75%	0.024%
16	4.849	4.840	4.870	HH	4266	42401	0.95%	0.030%
17	4.878	4.870	4.886	HH	349	3101	0.07%	0.002%
18	4.906	4.886	4.922	HH	2341	25320	0.57%	0.018%
19	4.940	4.922	4.957	HH	676	6568	0.15%	0.005%
20	4.988	4.957	5.001	PH	2175	23110	0.52%	0.016%
21	5.020	5.001	5.046	HH	6221	89936	2.01%	0.063%
22	5.060	5.046	5.064	HH	3371	26822	0.60%	0.019%
23	5.070	5.064	5.083	HH	3573	33492	0.75%	0.024%
24	5.096	5.083	5.109	HH	5455	52040	1.16%	0.037%
25	5.120	5.109	5.139	HH	4165	44895	1.00%	0.032%
26	5.147	5.139	5.163	HH	1081	8434	0.19%	0.006%
27	5.182	5.163	5.199	PH	606	7511	0.17%	0.005%
28	5.217	5.199	5.229	HH	2117	24280	0.54%	0.017%
29	5.239	5.229	5.260	HH	1925	30697	0.69%	0.022%
30	5.285	5.260	5.296	HH	4526	64519	1.44%	0.045%

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31	5.307	5.296	5.325	HH	4411	49416	1.10%	0.035%
32	5.334	5.325	5.349	HH	1611	20008	0.45%	0.014%
33	5.366	5.349	5.388	HH	3011	41990	0.94%	0.029%
34	5.417	5.388	5.432	HH	26449	274769	6.14%	0.193%
35	5.444	5.432	5.470	HH	11364	147114	3.29%	0.103%
36	5.486	5.470	5.500	HH	2371	29919	0.67%	0.021%
37	5.506	5.500	5.522	HH	1243	11422	0.26%	0.008%
38	5.545	5.522	5.559	HH	1521	24571	0.55%	0.017%
39	5.569	5.559	5.580	HH	1374	15449	0.35%	0.011%
40	5.603	5.580	5.623	HH	12461	157502	3.52%	0.111%
41	5.631	5.623	5.645	HH	3155	31908	0.71%	0.022%
42	5.700	5.645	5.739	HH	14782	325391	7.27%	0.228%
43	5.758	5.739	5.774	HH	4883	80962	1.81%	0.057%
44	5.791	5.774	5.815	HH	14286	186111	4.16%	0.131%
45	5.829	5.815	5.850	HH	6581	97076	2.17%	0.068%
46	5.870	5.850	5.895	HH	6542	101976	2.28%	0.072%
47	5.920	5.895	5.944	HH	7024	133430	2.98%	0.094%
48	5.969	5.944	5.989	HH	8802	152647	3.41%	0.107%
49	6.014	5.989	6.036	HH	8801	150321	3.36%	0.105%
50	6.058	6.036	6.080	HH	10366	142348	3.18%	0.100%
51	6.116	6.080	6.131	HH	9973	226471	5.06%	0.159%
52	6.143	6.131	6.169	HH	7048	125620	2.81%	0.088%
53	6.184	6.169	6.213	HH	7838	145303	3.25%	0.102%
54	6.236	6.213	6.258	HH	8828	155134	3.47%	0.109%
55	6.279	6.258	6.294	HH	5784	96362	2.15%	0.068%
56	6.335	6.294	6.364	HH	12284	280551	6.27%	0.197%
57	6.399	6.364	6.448	HH	42876	634548	14.18%	0.445%
58	6.460	6.448	6.471	HH	3892	49328	1.10%	0.035%
59	6.488	6.471	6.499	HH	5220	74665	1.67%	0.052%
60	6.514	6.499	6.530	HH	7514	118805	2.66%	0.083%
61	6.547	6.530	6.566	HH	17387	222681	4.98%	0.156%
62	6.574	6.566	6.580	HH	5767	49466	1.11%	0.035%
63	6.597	6.580	6.610	HH	9126	129152	2.89%	0.091%
64	6.619	6.610	6.634	HH	6451	76448	1.71%	0.054%
65	6.678	6.634	6.698	HH	14900	279819	6.25%	0.196%
66	6.737	6.698	6.768	HH	11171	305092	6.82%	0.214%
67	6.799	6.768	6.825	HH	30499	439311	9.82%	0.308%
68	6.836	6.825	6.850	HH	5897	77652	1.74%	0.054%
69	6.869	6.850	6.883	HH	7879	128600	2.87%	0.090%
70	6.916	6.883	6.938	HH	13110	302759	6.77%	0.212%
71	6.959	6.938	6.983	HH	17681	272540	6.09%	0.191%
72	7.001	6.983	7.013	HH	12669	175907	3.93%	0.123%
73	7.027	7.013	7.046	HH	19098	262728	5.87%	0.184%
74	7.059	7.046	7.082	HH	12074	186316	4.16%	0.131%
75	7.101	7.082	7.142	HH	18516	351821	7.86%	0.247%
76	7.160	7.142	7.184	HH	11055	209005	4.67%	0.147%
77	7.201	7.184	7.218	HH	8957	139116	3.11%	0.098%

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78	7.243	7.218	7.267	HH	6879	184541	4.12%	0.129%
79	7.322	7.267	7.349	HH	60174	1047854	23.42%	0.735%
80	7.364	7.349	7.383	HH	11236	193491	4.32%	0.136%
81	7.395	7.383	7.433	HH	9641	245655	5.49%	0.172%
82	7.444	7.433	7.469	HH	7200	142631	3.19%	0.100%
83	7.496	7.469	7.534	HH	20342	447985	10.01%	0.314%
84	7.551	7.534	7.568	HH	10339	167501	3.74%	0.118%
85	7.592	7.568	7.604	HH	7682	138285	3.09%	0.097%
86	7.636	7.604	7.646	HH	12585	220843	4.94%	0.155%
87	7.656	7.646	7.674	HH	11632	169774	3.79%	0.119%
88	7.688	7.674	7.732	HH	10112	283037	6.33%	0.199%
89	7.753	7.732	7.765	HH	12521	201760	4.51%	0.142%
90	7.777	7.765	7.788	HH	12698	162508	3.63%	0.114%
91	7.799	7.788	7.817	HH	12902	184094	4.11%	0.129%
92	7.842	7.817	7.864	HH	15286	287686	6.43%	0.202%
93	7.888	7.864	7.909	HH	17639	309970	6.93%	0.217%
94	7.929	7.909	7.937	HH	18069	233473	5.22%	0.164%
95	7.947	7.937	7.973	HH	19425	287392	6.42%	0.202%
96	8.014	7.973	8.060	HH	23463	602249	13.46%	0.423%
97	8.066	8.060	8.087	HH	8643	132059	2.95%	0.093%
98	8.104	8.087	8.113	HH	13887	176357	3.94%	0.124%
99	8.121	8.113	8.134	HH	13549	160541	3.59%	0.113%
100	8.149	8.134	8.160	HH	14290	204125	4.56%	0.143%
101	8.192	8.160	8.220	HH	68599	1073394	23.99%	0.753%
102	8.239	8.220	8.274	HH	15499	428123	9.57%	0.300%
103	8.304	8.274	8.328	HH	42362	712882	15.93%	0.500%
104	8.356	8.328	8.369	HH	14755	313242	7.00%	0.220%
105	8.381	8.369	8.394	HH	13250	179850	4.02%	0.126%
106	8.415	8.394	8.455	HH	16678	430395	9.62%	0.302%
107	8.485	8.455	8.506	HH	11437	288705	6.45%	0.203%
108	8.520	8.506	8.533	HH	9911	144787	3.24%	0.102%
109	8.566	8.533	8.578	HH	13564	317228	7.09%	0.223%
110	8.611	8.578	8.626	HH	16402	411812	9.20%	0.289%
111	8.643	8.626	8.666	HH	16831	353059	7.89%	0.248%
112	8.683	8.666	8.702	HH	15195	288736	6.45%	0.203%
113	8.729	8.702	8.755	HH	32658	600763	13.43%	0.422%
114	8.782	8.755	8.801	HH	16274	337029	7.53%	0.236%
115	8.808	8.801	8.823	HH	11306	138600	3.10%	0.097%
116	8.841	8.823	8.862	HH	13338	276619	6.18%	0.194%
117	8.878	8.862	8.899	HH	14251	270179	6.04%	0.190%
118	8.910	8.899	8.927	HH	11557	180614	4.04%	0.127%
119	8.953	8.927	8.976	HH	14252	368566	8.24%	0.259%
120	9.016	8.976	9.040	HH	77159	1168938	26.12%	0.820%
121	9.049	9.040	9.082	HH	15002	320215	7.16%	0.225%
122	9.103	9.082	9.127	HH	15062	339284	7.58%	0.238%
123	9.162	9.127	9.184	HH	13585	397122	8.87%	0.279%
124	9.199	9.184	9.207	HH	11734	148885	3.33%	0.104%

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125	9.217	9.207	9.230	HH	12334	161475	3.61%	0.113%
126	9.249	9.230	9.267	HH	16059	292607	6.54%	0.205%
127	9.274	9.267	9.283	HH	11617	108580	2.43%	0.076%
128	9.301	9.283	9.331	HH	14832	361427	8.08%	0.254%
129	9.346	9.331	9.365	HH	13788	250955	5.61%	0.176%
130	9.390	9.365	9.422	HH	26775	628429	14.04%	0.441%
131	9.435	9.422	9.448	HH	15046	216305	4.83%	0.152%
132	9.473	9.448	9.498	HH	19927	482370	10.78%	0.338%
133	9.523	9.498	9.544	HH	20100	434044	9.70%	0.305%
134	9.573	9.544	9.606	HH	18526	533869	11.93%	0.375%
135	9.624	9.606	9.635	HH	11604	196455	4.39%	0.138%
136	9.647	9.635	9.668	HH	12269	224844	5.02%	0.158%
137	9.676	9.668	9.689	HH	10920	137408	3.07%	0.096%
138	9.709	9.689	9.726	HH	14004	280794	6.28%	0.197%
139	9.750	9.726	9.773	HH	17787	429919	9.61%	0.302%
140	9.795	9.773	9.850	HH	80173	1322548	29.56%	0.928%
141	9.877	9.850	9.889	HH	13535	300843	6.72%	0.211%
142	9.898	9.889	9.941	HH	13511	353760	7.91%	0.248%
143	9.970	9.941	9.996	HH	13539	375190	8.38%	0.263%
144	10.008	9.996	10.020	HH	11161	160079	3.58%	0.112%
145	10.043	10.020	10.053	HH	10966	214447	4.79%	0.150%
146	10.072	10.053	10.099	HH	12114	303404	6.78%	0.213%
147	10.142	10.099	10.158	HH	17278	486883	10.88%	0.342%
148	10.184	10.158	10.214	HH	36641	749424	16.75%	0.526%
149	10.236	10.214	10.254	HH	18429	367751	8.22%	0.258%
150	10.273	10.254	10.294	HH	21212	404140	9.03%	0.284%
151	10.329	10.294	10.357	HH	19970	563181	12.59%	0.395%
152	10.384	10.357	10.417	HH	13148	432181	9.66%	0.303%
153	10.440	10.417	10.460	HH	15790	355994	7.96%	0.250%
154	10.467	10.460	10.495	HH	14192	278711	6.23%	0.196%
155	10.536	10.495	10.571	HH	77626	1362512	30.45%	0.956%
156	10.607	10.571	10.642	HH	38584	960544	21.47%	0.674%
157	10.654	10.642	10.684	HH	15137	346462	7.74%	0.243%
158	10.690	10.684	10.702	HH	11636	121065	2.71%	0.085%
159	10.727	10.702	10.739	HH	12505	264517	5.91%	0.186%
160	10.751	10.739	10.767	HH	12841	204408	4.57%	0.143%
161	10.791	10.767	10.834	HH	45107	885997	19.80%	0.622%
162	10.867	10.834	10.896	HH	33374	771370	17.24%	0.541%
163	10.927	10.896	10.972	HH	21072	750879	16.78%	0.527%
164	10.991	10.972	11.027	HH	17806	467300	10.44%	0.328%
165	11.044	11.027	11.072	HH	16830	368802	8.24%	0.259%
166	11.094	11.072	11.122	HH	15007	395990	8.85%	0.278%
167	11.154	11.122	11.169	HH	13358	352756	7.88%	0.248%
168	11.193	11.169	11.210	HH	14017	325336	7.27%	0.228%
169	11.240	11.210	11.265	HH	70073	1082895	24.20%	0.760%
170	11.270	11.265	11.276	HH	15190	91615	2.05%	0.064%

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171	11.284	11.276	11.300	HH	15585	221948	4.96%	0.156%
172	11.330	11.300	11.369	HH	33656	830226	18.55%	0.583%
173	11.394	11.369	11.417	HH	13969	363672	8.13%	0.255%
174	11.440	11.417	11.462	HH	13961	345251	7.72%	0.242%
175	11.485	11.462	11.500	HH	13508	297040	6.64%	0.208%
176	11.534	11.500	11.572	HH	17219	641938	14.35%	0.450%
177	11.597	11.572	11.612	HH	21216	403226	9.01%	0.283%
178	11.630	11.612	11.660	HH	24652	537548	12.01%	0.377%
179	11.677	11.660	11.684	HH	16714	218167	4.88%	0.153%
180	11.712	11.684	11.735	HH	23469	597623	13.36%	0.419%
181	11.744	11.735	11.760	HH	19101	258025	5.77%	0.181%
182	11.777	11.760	11.824	HH	19195	614510	13.73%	0.431%
183	11.852	11.824	11.867	HH	14222	343891	7.69%	0.241%
184	11.912	11.867	11.938	HH	59193	1196637	26.74%	0.840%
185	11.964	11.938	12.009	HH	109301	1712271	38.27%	1.201%
186	12.015	12.009	12.052	HH	14013	346634	7.75%	0.243%
187	12.069	12.052	12.089	HH	15096	301392	6.74%	0.211%
188	12.108	12.089	12.124	HH	13144	272785	6.10%	0.191%
189	12.134	12.124	12.150	HH	13567	207890	4.65%	0.146%
190	12.159	12.150	12.169	HH	13632	147616	3.30%	0.104%
191	12.186	12.169	12.202	HH	15905	293706	6.56%	0.206%
192	12.212	12.202	12.237	HH	15161	293702	6.56%	0.206%
193	12.250	12.237	12.264	HH	13783	219566	4.91%	0.154%
194	12.296	12.264	12.309	HH	15538	388520	8.68%	0.273%
195	12.325	12.309	12.358	HH	17760	437875	9.79%	0.307%
196	12.384	12.358	12.403	HH	16313	392117	8.76%	0.275%
197	12.407	12.403	12.422	HH	14389	160840	3.59%	0.113%
198	12.433	12.422	12.439	HH	13768	135821	3.04%	0.095%
199	12.459	12.439	12.469	HH	15727	269427	6.02%	0.189%
200	12.472	12.469	12.480	HH	15435	105247	2.35%	0.074%
201	12.499	12.480	12.518	HH	21135	393234	8.79%	0.276%
202	12.554	12.518	12.590	HH	55462	1161796	25.96%	0.815%
203	12.616	12.590	12.661	HH	96346	1552852	34.70%	1.090%
204	12.677	12.661	12.686	HH	13588	203516	4.55%	0.143%
205	12.695	12.686	12.730	HH	13661	345097	7.71%	0.242%
206	12.755	12.730	12.786	HH	22580	574289	12.83%	0.403%
207	12.806	12.786	12.824	HH	18247	363798	8.13%	0.255%
208	12.834	12.824	12.840	HH	16467	152377	3.41%	0.107%
209	12.859	12.840	12.891	HH	19753	507749	11.35%	0.356%
210	12.916	12.891	12.942	HH	88620	1292551	28.89%	0.907%
211	12.947	12.942	12.955	HH	17544	136569	3.05%	0.096%
212	12.987	12.955	13.020	HH	272628	4077833	91.13%	2.861%
213	13.045	13.020	13.068	HH	343577	4474729	100.00%	3.140%
214	13.076	13.068	13.114	HH	42398	783670	17.51%	0.550%
215	13.122	13.114	13.143	HH	16688	275107	6.15%	0.193%
216	13.168	13.143	13.198	HH	44330	866338	19.36%	0.608%
217	13.223	13.198	13.296	HH	52566	1405411	31.41%	0.986%

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218	13.315	13.296	13.327	HH	17075	296576	6.63%	0.208%
219	13.338	13.327	13.356	HH	16162	269640	6.03%	0.189%
220	13.385	13.356	13.434	HH	20125	798318	17.84%	0.560%
221	13.446	13.434	13.462	HH	15594	259006	5.79%	0.182%
222	13.512	13.462	13.543	HH	37457	1102154	24.63%	0.773%
223	13.548	13.543	13.569	HH	17262	261059	5.83%	0.183%
224	13.617	13.569	13.641	HH	25424	845708	18.90%	0.593%
225	13.657	13.641	13.682	HH	23596	480975	10.75%	0.337%
226	13.695	13.682	13.722	HH	16305	374448	8.37%	0.263%
227	13.757	13.722	13.777	HH	41054	883821	19.75%	0.620%
228	13.788	13.777	13.809	HH	23914	401508	8.97%	0.282%
229	13.828	13.809	13.851	HH	22323	494078	11.04%	0.347%
230	13.872	13.851	13.932	HH	17692	778790	17.40%	0.546%
231	13.938	13.932	13.941	HH	14854	83166	1.86%	0.058%
232	13.984	13.941	14.001	HH	18141	600644	13.42%	0.421%
233	14.018	14.001	14.034	HH	21179	380483	8.50%	0.267%
234	14.059	14.034	14.081	HH	19504	512034	11.44%	0.359%
235	14.117	14.081	14.136	HH	17625	563570	12.59%	0.395%
236	14.167	14.136	14.187	HH	19812	558169	12.47%	0.392%
237	14.213	14.187	14.234	HH	24938	598283	13.37%	0.420%
238	14.248	14.234	14.289	HH	21996	646887	14.46%	0.454%
239	14.321	14.289	14.360	HH	35833	998867	22.32%	0.701%
240	14.378	14.360	14.404	HH	25863	571285	12.77%	0.401%
241	14.429	14.404	14.465	HH	25852	812436	18.16%	0.570%
242	14.491	14.465	14.514	HH	31973	713277	15.94%	0.500%
243	14.558	14.514	14.593	HH	23191	983436	21.98%	0.690%
244	14.614	14.593	14.631	HH	20324	428263	9.57%	0.300%
245	14.661	14.631	14.709	HH	31885	1089401	24.35%	0.764%
246	14.716	14.709	14.735	HH	19257	301193	6.73%	0.211%
247	14.759	14.735	14.778	HH	29115	606990	13.56%	0.426%
248	14.805	14.778	14.824	HH	63528	1128710	25.22%	0.792%
249	14.845	14.824	14.913	HH	70285	1896270	42.38%	1.331%
250	14.968	14.913	15.032	HH	34710	1779334	39.76%	1.248%
251	15.055	15.032	15.088	HH	24681	750357	16.77%	0.526%
252	15.112	15.088	15.128	HH	26050	578216	12.92%	0.406%
253	15.147	15.128	15.165	HH	25572	546276	12.21%	0.383%
254	15.175	15.165	15.189	HH	24789	347590	7.77%	0.244%
255	15.210	15.189	15.223	HH	24840	499594	11.16%	0.351%
256	15.248	15.223	15.283	HH	34903	1025835	22.93%	0.720%
257	15.291	15.283	15.330	HH	25895	689835	15.42%	0.484%
258	15.349	15.330	15.358	HH	24418	402373	8.99%	0.282%
259	15.389	15.358	15.418	HH	32791	994728	22.23%	0.698%
260	15.444	15.418	15.460	HH	30106	701926	15.69%	0.493%
261	15.481	15.460	15.502	HH	39007	818518	18.29%	0.574%
262	15.521	15.502	15.545	HH	32704	751358	16.79%	0.527%
263	15.568	15.545	15.592	HH	29830	793284	17.73%	0.557%
264	15.626	15.592	15.630	HH	34358	702330	15.70%	0.493%

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265	15.643	15.630	15.674	HH	37079	892640	19.95%	0.626%
266	15.678	15.674	15.683	HH	28394	141920	3.17%	0.100%
267	15.718	15.683	15.746	HH	30386	1102385	24.64%	0.773%
268	15.768	15.746	15.791	HH	29629	791036	17.68%	0.555%
269	15.810	15.791	15.837	HH	31646	828463	18.51%	0.581%
270	15.843	15.837	15.845	HH	30012	155482	3.47%	0.109%
271	15.892	15.845	15.945	HH	40075	2006235	44.83%	1.408%
272	15.952	15.945	15.974	HH	32003	557387	12.46%	0.391%
273	15.990	15.974	16.009	HH	31995	654771	14.63%	0.459%
274	16.019	16.009	16.035	HH	31903	504997	11.29%	0.354%
275	16.064	16.035	16.075	HH	40453	875109	19.56%	0.614%
276	16.099	16.075	16.141	HH	47684	1592493	35.59%	1.117%
277	16.160	16.141	16.176	HH	39156	786281	17.57%	0.552%
278	16.191	16.176	16.212	HH	38711	808906	18.08%	0.568%
279	16.231	16.212	16.241	HH	38916	672190	15.02%	0.472%
280	16.284	16.241	16.304	HH	42852	1519178	33.95%	1.066%
281	16.309	16.304	16.331	HH	40131	630894	14.10%	0.443%
282	16.374	16.331	16.394	HH	117896	2603153	58.17%	1.827%
283	16.401	16.394	16.439	HH	68268	1403201	31.36%	0.985%
284	16.444	16.439	16.452	HH	42891	346396	7.74%	0.243%
285	16.505	16.452	16.532	HH	64219	2324279	51.94%	1.631%
286	16.539	16.532	16.565	HH	47428	940257	21.01%	0.660%
287	16.570	16.565	16.578	HH	45455	351793	7.86%	0.247%
288	16.597	16.578	16.612	HH	46795	920945	20.58%	0.646%
289	16.633	16.612	16.639	HH	47098	752378	16.81%	0.528%
290	16.697	16.639	16.718	HH	100622	3120367	69.73%	2.189%
291	16.757	16.718	16.800	HH	105661	3261103	72.88%	2.288%
292	16.858	16.800	16.887	HH	73840	3068692	68.58%	2.153%
293	16.909	16.887	16.929	HH	57922	1384455	30.94%	0.971%
					Sum of corrected areas: 142519510			

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