

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040820\
 Data File : FF006794.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2020 12:10
 Sample : L2123-01 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.322	4.366	BH	379	1221	0.02%	0.001%
2	4.392	4.366	4.410	PH	1106	7516	0.11%	0.007%
3	4.420	4.410	4.438	HH	262	2284	0.03%	0.002%
4	4.443	4.438	4.461	HH	79	293	0.00%	0.000%
5	4.467	4.461	4.476	PH	6	-475	-0.01%	-0.000%
6	4.498	4.476	4.529	PH	4483	43201	0.60%	0.038%
7	4.567	4.529	4.589	HH	1379	21101	0.30%	0.019%
8	4.600	4.589	4.617	HH	925	8702	0.12%	0.008%
9	4.630	4.617	4.643	HH	444	4020	0.06%	0.004%
10	4.650	4.643	4.666	HH	169	1175	0.02%	0.001%
11	4.671	4.666	4.679	PH	66	-11	-0.00%	-0.000%
12	4.681	4.679	4.691	PH	50	-393	-0.01%	-0.000%
13	4.703	4.691	4.709	PH	145	428	0.01%	0.000%
14	4.722	4.709	4.741	HH	238	1984	0.03%	0.002%
15	4.762	4.741	4.785	PH	415	5536	0.08%	0.005%
16	4.820	4.785	4.854	PH	586	4336	0.06%	0.004%
17	4.871	4.854	4.885	PH	-25	-1570	-0.02%	-0.001%
18	4.904	4.885	4.925	PH	-50	-4650	-0.07%	-0.004%
19	4.952	4.925	4.964	PH	80	-3100	-0.04%	-0.003%
20	4.988	4.964	5.013	PH	352	1977	0.03%	0.002%
21	5.037	5.013	5.052	PH	317	1332	0.02%	0.001%
22	5.066	5.052	5.106	PH	988	10471	0.15%	0.009%
23	5.115	5.106	5.132	PH	68	-1736	-0.02%	-0.002%
24	5.153	5.132	5.169	PH	32	-2725	-0.04%	-0.002%
25	5.182	5.169	5.194	PH	112	-125	-0.00%	-0.000%
26	5.213	5.194	5.231	PH	161	780	0.01%	0.001%
27	5.272	5.231	5.289	PH	777	8414	0.12%	0.007%
28	5.305	5.289	5.320	PH	-8	-2037	-0.03%	-0.002%
29	5.331	5.320	5.357	PH	-46	-4102	-0.06%	-0.004%
30	5.386	5.357	5.398	PH	1194	10147	0.14%	0.009%
31	5.409	5.398	5.430	HH	793	10181	0.14%	0.009%
32	5.444	5.430	5.469	PH	636	5821	0.08%	0.005%
33	5.506	5.469	5.523	PH	32	-2070	-0.03%	-0.002%
34	5.567	5.523	5.596	PH	1398	13752	0.19%	0.012%
35	5.599	5.596	5.609	PH	-5	-557	-0.01%	-0.000%
36	5.613	5.609	5.621	PH	-11	-276	-0.00%	-0.000%

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37	5.665	5.621	5.676	PH	1390	18801	0.26%	0.017%
38	5.685	5.676	5.702	HH	1153	13791	0.19%	0.012%
39	5.717	5.702	5.741	HH	924	12494	0.17%	0.011%
40	5.754	5.741	5.784	HH	309	6061	0.08%	0.005%
41	5.789	5.784	5.815	HH	264	517	0.01%	0.000%
42	5.834	5.815	5.861	PH	332	1006	0.01%	0.001%
43	5.894	5.861	5.909	PH	424	6220	0.09%	0.006%
44	5.938	5.909	5.971	HH	4518	63756	0.89%	0.056%
45	5.977	5.971	6.008	HH	1150	15658	0.22%	0.014%
46	6.025	6.008	6.046	HH	790	12442	0.17%	0.011%
47	6.077	6.046	6.093	HH	879	15674	0.22%	0.014%
48	6.115	6.093	6.133	HH	669	11581	0.16%	0.010%
49	6.170	6.133	6.182	HH	526	10574	0.15%	0.009%
50	6.199	6.182	6.226	HH	534	9558	0.13%	0.008%
51	6.244	6.226	6.261	HH	491	7620	0.11%	0.007%
52	6.288	6.261	6.307	HH	738	14621	0.20%	0.013%
53	6.315	6.307	6.331	HH	587	6837	0.10%	0.006%
54	6.362	6.331	6.414	HH	1537	29766	0.42%	0.026%
55	6.451	6.414	6.466	HH	408	8738	0.12%	0.008%
56	6.473	6.466	6.486	HH	393	4076	0.06%	0.004%
57	6.509	6.486	6.529	HH	1478	21144	0.30%	0.019%
58	6.553	6.529	6.597	HH	992	21816	0.31%	0.019%
59	6.629	6.597	6.658	HH	737	17168	0.24%	0.015%
60	6.685	6.658	6.709	HH	1031	19645	0.27%	0.017%
61	6.716	6.709	6.731	HH	622	7103	0.10%	0.006%
62	6.763	6.731	6.783	HH	1633	28580	0.40%	0.025%
63	6.796	6.783	6.809	HH	781	10839	0.15%	0.010%
64	6.817	6.809	6.824	HH	673	6193	0.09%	0.005%
65	6.825	6.824	6.840	HH	711	5305	0.07%	0.005%
66	6.860	6.840	6.870	HH	1196	15452	0.22%	0.014%
67	6.884	6.870	6.902	HH	1360	20816	0.29%	0.018%
68	6.918	6.902	6.944	HH	1445	27317	0.38%	0.024%
69	6.993	6.944	7.044	HH	2345	78520	1.10%	0.069%
70	7.061	7.044	7.087	HH	2610	44666	0.62%	0.040%
71	7.100	7.087	7.107	HH	2299	23317	0.33%	0.021%
72	7.123	7.107	7.150	HH	7402	101445	1.42%	0.090%
73	7.161	7.150	7.219	HH	1673	50616	0.71%	0.045%
74	7.282	7.219	7.312	HH	3006	91652	1.28%	0.081%
75	7.326	7.312	7.353	HH	1471	29989	0.42%	0.027%
76	7.369	7.353	7.392	HH	1360	27587	0.39%	0.024%
77	7.408	7.392	7.413	HH	1075	11938	0.17%	0.011%
78	7.419	7.413	7.429	HH	1094	9638	0.13%	0.009%
79	7.458	7.429	7.499	HH	2221	61993	0.87%	0.055%
80	7.510	7.499	7.527	HH	1210	17182	0.24%	0.015%
81	7.555	7.527	7.559	HH	1223	18077	0.25%	0.016%
82	7.574	7.559	7.586	HH	1432	20250	0.28%	0.018%
83	7.617	7.586	7.639	HH	1363	38158	0.53%	0.034%
84	7.661	7.639	7.687	HH	1421	36130	0.51%	0.032%
85	7.714	7.687	7.737	HH	2099	50090	0.70%	0.044%
86	7.753	7.737	7.777	HH	1968	41072	0.57%	0.036%
87	7.798	7.777	7.823	HH	1839	42450	0.59%	0.038%
88	7.849	7.823	7.861	HH	2186	40372	0.56%	0.036%
89	7.887	7.861	7.902	HH	3510	69340	0.97%	0.061%

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90	7.911	7.902	7.942	HH	2727	52454	0.73%	0.046%
91	7.973	7.942	8.016	HH	5056	143301	2.00%	0.127%
92	8.028	8.016	8.044	HH	2669	41956	0.59%	0.037%
93	8.082	8.044	8.098	HH	8715	150996	2.11%	0.134%
94	8.111	8.098	8.129	HH	6183	94708	1.32%	0.084%
95	8.150	8.129	8.180	HH	5369	129804	1.82%	0.115%
96	8.192	8.180	8.198	HH	3183	32979	0.46%	0.029%
97	8.217	8.198	8.242	HH	5937	128271	1.79%	0.113%
98	8.266	8.242	8.299	HH	10661	221613	3.10%	0.196%
99	8.313	8.299	8.329	HH	5022	77286	1.08%	0.068%
100	8.337	8.329	8.343	HH	3659	29540	0.41%	0.026%
101	8.357	8.343	8.407	HH	4502	143047	2.00%	0.127%
102	8.415	8.407	8.429	HH	2912	36717	0.51%	0.032%
103	8.439	8.429	8.469	HH	2740	58166	0.81%	0.051%
104	8.506	8.469	8.511	HH	2922	62948	0.88%	0.056%
105	8.560	8.511	8.587	HH	9194	218875	3.06%	0.194%
106	8.608	8.587	8.627	HH	5313	106468	1.49%	0.094%
107	8.633	8.627	8.656	HH	3969	65939	0.92%	0.058%
108	8.684	8.656	8.710	HH	5980	146044	2.04%	0.129%
109	8.724	8.710	8.731	HH	3430	42215	0.59%	0.037%
110	8.747	8.731	8.776	HH	3780	96032	1.34%	0.085%
111	8.799	8.776	8.819	HH	5924	119015	1.66%	0.105%
112	8.838	8.819	8.859	HH	6246	123896	1.73%	0.110%
113	8.868	8.859	8.881	HH	4956	61223	0.86%	0.054%
114	8.909	8.881	8.914	HH	4802	93665	1.31%	0.083%
115	8.918	8.914	8.949	HH	4767	92718	1.30%	0.082%
116	8.969	8.949	8.991	HH	9467	162816	2.28%	0.144%
117	9.010	8.991	9.047	HH	7670	182222	2.55%	0.161%
118	9.054	9.047	9.063	HH	4442	39695	0.56%	0.035%
119	9.067	9.063	9.087	HH	4309	58934	0.82%	0.052%
120	9.123	9.087	9.142	HH	7805	172332	2.41%	0.152%
121	9.159	9.142	9.187	HH	6252	139671	1.95%	0.124%
122	9.206	9.187	9.226	HH	6059	119613	1.67%	0.106%
123	9.258	9.226	9.288	HH	7670	216881	3.03%	0.192%
124	9.305	9.288	9.320	HH	6073	103006	1.44%	0.091%
125	9.345	9.320	9.397	HH	15861	403919	5.65%	0.357%
126	9.422	9.397	9.452	HH	8745	226605	3.17%	0.200%
127	9.468	9.452	9.474	HH	6163	77004	1.08%	0.068%
128	9.491	9.474	9.510	HH	7747	148394	2.08%	0.131%
129	9.523	9.510	9.537	HH	7095	107992	1.51%	0.096%
130	9.550	9.537	9.571	HH	6781	128857	1.80%	0.114%
131	9.578	9.571	9.593	HH	6063	77984	1.09%	0.069%
132	9.612	9.593	9.642	HH	6162	166067	2.32%	0.147%
133	9.665	9.642	9.689	HH	8270	197533	2.76%	0.175%
134	9.698	9.689	9.708	HH	7345	79941	1.12%	0.071%
135	9.712	9.708	9.728	HH	7230	83548	1.17%	0.074%
136	9.747	9.728	9.793	HH	11696	310159	4.34%	0.274%
137	9.805	9.793	9.814	HH	6328	75361	1.05%	0.067%
138	9.828	9.814	9.839	HH	6493	95684	1.34%	0.085%
139	9.852	9.839	9.893	HH	6466	187802	2.63%	0.166%
140	9.922	9.893	9.968	HH	7299	268511	3.76%	0.238%
141	9.973	9.968	9.979	HH	5662	37879	0.53%	0.034%

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142	9.983	9.979	10.002	HH	5706	77218	1.08%	0.068%
143	10.022	10.002	10.039	HH	6119	129420	1.81%	0.114%
144	10.086	10.039	10.112	HH	8278	303289	4.24%	0.268%
145	10.133	10.112	10.161	HH	11542	250611	3.51%	0.222%
146	10.191	10.161	10.204	HH	9293	204781	2.86%	0.181%
147	10.223	10.204	10.245	HH	11867	244126	3.41%	0.216%
148	10.267	10.245	10.304	HH	11270	314512	4.40%	0.278%
149	10.338	10.304	10.370	HH	10506	332852	4.66%	0.294%
150	10.397	10.370	10.448	HH	9206	396687	5.55%	0.351%
151	10.482	10.448	10.499	HH	15404	328716	4.60%	0.291%
152	10.509	10.499	10.522	HH	9998	127571	1.78%	0.113%
153	10.553	10.522	10.582	HH	18767	450792	6.31%	0.399%
154	10.603	10.582	10.629	HH	8795	234819	3.28%	0.208%
155	10.641	10.629	10.658	HH	8020	131349	1.84%	0.116%
156	10.681	10.658	10.690	HH	7893	144546	2.02%	0.128%
157	10.742	10.690	10.791	HH	69725	1246216	17.43%	1.102%
158	10.821	10.791	10.857	HH	21801	530427	7.42%	0.469%
159	10.872	10.857	10.920	HH	10301	346212	4.84%	0.306%
160	10.935	10.920	10.947	HH	8534	130830	1.83%	0.116%
161	10.957	10.947	10.974	HH	8192	127364	1.78%	0.113%
162	10.989	10.974	11.019	HH	8523	212451	2.97%	0.188%
163	11.050	11.019	11.073	HH	11489	305820	4.28%	0.271%
164	11.102	11.073	11.119	HH	9805	253872	3.55%	0.225%
165	11.135	11.119	11.158	HH	10111	219790	3.07%	0.194%
166	11.182	11.158	11.202	HH	17384	329042	4.60%	0.291%
167	11.214	11.202	11.222	HH	9565	109108	1.53%	0.097%
168	11.232	11.222	11.246	HH	9685	136647	1.91%	0.121%
169	11.271	11.246	11.317	HH	19034	510577	7.14%	0.452%
170	11.338	11.317	11.356	HH	10140	211084	2.95%	0.187%
171	11.398	11.356	11.425	HH	10260	388429	5.43%	0.344%
172	11.433	11.425	11.457	HH	9311	177233	2.48%	0.157%
173	11.478	11.457	11.514	HH	9699	315550	4.41%	0.279%
174	11.544	11.514	11.559	HH	23563	411994	5.76%	0.364%
175	11.576	11.559	11.609	HH	26137	494550	6.92%	0.437%
176	11.616	11.609	11.627	HH	10097	110135	1.54%	0.097%
177	11.657	11.627	11.676	HH	23420	467928	6.55%	0.414%
178	11.691	11.676	11.707	HH	19162	292929	4.10%	0.259%
179	11.724	11.707	11.772	HH	21368	548065	7.67%	0.485%
180	11.793	11.772	11.802	HH	9590	167280	2.34%	0.148%
181	11.849	11.802	11.874	HH	18100	542899	7.59%	0.480%
182	11.902	11.874	11.939	HH	90830	1344348	18.80%	1.189%
183	11.941	11.939	11.993	HH	12187	336690	4.71%	0.298%
184	12.016	11.993	12.034	HH	13023	278816	3.90%	0.247%
185	12.040	12.034	12.059	HH	11165	165607	2.32%	0.146%
186	12.079	12.059	12.087	HH	11919	178958	2.50%	0.158%
187	12.101	12.087	12.141	HH	14438	385768	5.40%	0.341%
188	12.157	12.141	12.170	HH	11253	187706	2.63%	0.166%
189	12.182	12.170	12.205	HH	10590	217432	3.04%	0.192%
190	12.219	12.205	12.246	HH	11025	264698	3.70%	0.234%
191	12.264	12.246	12.274	HH	12039	191908	2.68%	0.170%
192	12.287	12.274	12.304	HH	12537	208286	2.91%	0.184%
193	12.334	12.304	12.385	HH	16676	608400	8.51%	0.538%
194	12.413	12.385	12.420	HH	13111	246144	3.44%	0.218%

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195	12.440	12.420	12.460	HH	25305	448637	6.28%	0.397%
196	12.486	12.460	12.529	HH	22968	686423	9.60%	0.607%
197	12.558	12.529	12.618	HH	81459	1463462	20.47%	1.295%
198	12.622	12.618	12.626	HH	10375	52421	0.73%	0.046%
199	12.652	12.626	12.672	HH	10980	287366	4.02%	0.254%
200	12.707	12.672	12.729	HH	13814	417480	5.84%	0.369%
201	12.746	12.729	12.765	HH	14705	282278	3.95%	0.250%
202	12.781	12.765	12.792	HH	13074	204922	2.87%	0.181%
203	12.808	12.792	12.829	HH	12826	259382	3.63%	0.229%
204	12.855	12.829	12.887	HH	77493	1188543	16.63%	1.051%
205	12.920	12.887	12.954	HH	501106	7148897	100.00%	6.324%
206	12.975	12.954	12.998	HH	263710	3439007	48.11%	3.042%
207	13.007	12.998	13.055	HH	31259	688070	9.62%	0.609%
208	13.067	13.055	13.077	HH	12539	167324	2.34%	0.148%
209	13.098	13.077	13.115	HH	17672	334627	4.68%	0.296%
210	13.151	13.115	13.175	HH	53624	989523	13.84%	0.875%
211	13.186	13.175	13.232	HH	16988	493999	6.91%	0.437%
212	13.252	13.232	13.266	HH	14762	276501	3.87%	0.245%
213	13.274	13.266	13.293	HH	14709	235004	3.29%	0.208%
214	13.319	13.293	13.345	HH	20837	523288	7.32%	0.463%
215	13.355	13.345	13.388	HH	14271	343779	4.81%	0.304%
216	13.447	13.388	13.496	HH	28877	1132872	15.85%	1.002%
217	13.513	13.496	13.529	HH	14980	289023	4.04%	0.256%
218	13.555	13.529	13.576	HH	22624	502006	7.02%	0.444%
219	13.595	13.576	13.616	HH	22824	457084	6.39%	0.404%
220	13.628	13.616	13.659	HH	17125	404757	5.66%	0.358%
221	13.683	13.659	13.702	HH	22464	487658	6.82%	0.431%
222	13.722	13.702	13.746	HH	24958	531442	7.43%	0.470%
223	13.764	13.746	13.786	HH	21841	442647	6.19%	0.392%
224	13.791	13.786	13.814	HH	16439	272497	3.81%	0.241%
225	13.819	13.814	13.841	HH	15870	249664	3.49%	0.221%
226	13.846	13.841	13.864	HH	14778	198556	2.78%	0.176%
227	13.896	13.864	13.905	HH	16541	386525	5.41%	0.342%
228	13.916	13.905	13.936	HH	16660	295668	4.14%	0.262%
229	13.965	13.936	13.975	HH	16918	375492	5.25%	0.332%
230	13.988	13.975	14.011	HH	17205	363451	5.08%	0.321%
231	14.039	14.011	14.047	HH	17195	353919	4.95%	0.313%
232	14.097	14.047	14.111	HH	18380	679880	9.51%	0.601%
233	14.139	14.111	14.167	HH	21845	668520	9.35%	0.591%
234	14.187	14.167	14.216	HH	21374	593214	8.30%	0.525%
235	14.244	14.216	14.266	HH	23255	619487	8.67%	0.548%
236	14.299	14.266	14.340	HH	24609	954305	13.35%	0.844%
237	14.363	14.340	14.398	HH	25892	791341	11.07%	0.700%
238	14.420	14.398	14.443	HH	29338	674337	9.43%	0.596%
239	14.450	14.443	14.474	HH	21990	384340	5.38%	0.340%
240	14.501	14.474	14.523	HH	22674	637526	8.92%	0.564%
241	14.540	14.523	14.553	HH	23231	394506	5.52%	0.349%
242	14.578	14.553	14.604	HH	37733	872313	12.20%	0.772%
243	14.616	14.604	14.656	HH	22673	678077	9.49%	0.600%
244	14.671	14.656	14.677	HH	21389	270424	3.78%	0.239%
245	14.734	14.677	14.755	HH	50383	1427181	19.96%	1.262%
246	14.775	14.755	14.847	HH	54487	1743623	24.39%	1.542%

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247	14.894	14.847	14.910	HH	28464	980285	13.71%	0.867%	
248	14.920	14.910	14.973	HH	27334	992450	13.88%	0.878%	
249	14.977	14.973	15.009	HH	25106	540129	7.56%	0.478%	
250	15.049	15.009	15.067	HH	28435	914403	12.79%	0.809%	
251	15.079	15.067	15.102	HH	27964	579802	8.11%	0.513%	
252	15.109	15.102	15.117	HH	26488	225072	3.15%	0.199%	
253	15.121	15.117	15.137	HH	26650	328244	4.59%	0.290%	
254	15.169	15.137	15.260	HH	38201	2228929	31.18%	1.972%	
255	15.301	15.260	15.316	HH	31866	1002741	14.03%	0.887%	
256	15.323	15.316	15.339	HH	31016	407221	5.70%	0.360%	
257	15.361	15.339	15.386	HH	34189	899100	12.58%	0.795%	
258	15.406	15.386	15.427	HH	42802	914547	12.79%	0.809%	
259	15.442	15.427	15.474	HH	36623	957421	13.39%	0.847%	
260	15.513	15.474	15.530	HH	34483	1109033	15.51%	0.981%	
261	15.567	15.530	15.596	HH	39573	1484625	20.77%	1.313%	
262	15.601	15.596	15.604	HH	35002	160625	2.25%	0.142%	
263	15.609	15.604	15.620	HH	35025	337105	4.72%	0.298%	
264	15.633	15.620	15.663	HH	36292	912264	12.76%	0.807%	
265	15.691	15.663	15.702	HH	36881	836799	11.71%	0.740%	
266	15.737	15.702	15.768	HH	37891	1452598	20.32%	1.285%	
267	15.798	15.768	15.819	HH	42530	1218014	17.04%	1.077%	
268	15.829	15.819	15.834	HH	40960	367849	5.15%	0.325%	
269	15.839	15.834	15.845	HH	40840	259125	3.62%	0.229%	
270	15.866	15.845	15.892	HH	40708	1136797	15.90%	1.006%	
271	15.931	15.892	15.957	HH	40726	1551335	21.70%	1.372%	
272	15.993	15.957	15.997	HH	45424	996507	13.94%	0.881%	
273	16.004	15.997	16.028	HH	45904	813694	11.38%	0.720%	
274	16.043	16.028	16.052	HH	44219	641126	8.97%	0.567%	
275	16.104	16.052	16.122	HH	49048	1927965	26.97%	1.705%	
276	16.201	16.122	16.229	HH	51360	3057804	42.77%	2.705%	
277	16.290	16.229	16.310	HH	84217	2839790	39.72%	2.512%	
278	16.319	16.310	16.363	HH	61229	1781809	24.92%	1.576%	
279	16.384	16.363	16.392	HH	54141	946925	13.25%	0.838%	
280	16.421	16.392	16.463	HH	61248	2412961	33.75%	2.134%	
281	16.492	16.463	16.531	HH	59425	2325557	32.53%	2.057%	
282	16.546	16.531	16.555	HH	59129	846925	11.85%	0.749%	
283	16.574	16.555	16.588	HH	62899	1221140	17.08%	1.080%	
284	16.613	16.588	16.646	HH	78661	2322086	32.48%	2.054%	
285	16.672	16.646	16.706	HH	83496	2507021	35.07%	2.218%	
286	16.747	16.706	16.755	HH	70738	1962810	27.46%	1.736%	
287	16.772	16.755	16.796	HH	77430	1758657	24.60%	1.556%	
					Sum of corrected areas:				113049816

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