

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006757.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 06:41
 Sample : L2129-37 5X
 Misc :
 ALS Vial : 79 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	4.350	4.322	4.375	BH	2655	26819	1.40%	0.043%
2	4.393	4.375	4.411	HH	571	5686	0.30%	0.009%
3	4.420	4.411	4.432	HH	233	2613	0.14%	0.004%
4	4.435	4.432	4.481	HH	268	1332	0.07%	0.002%
5	4.500	4.481	4.517	PH	1105	10820	0.56%	0.017%
6	4.522	4.517	4.531	HH	251	1493	0.08%	0.002%
7	4.548	4.531	4.559	HH	608	6350	0.33%	0.010%
8	4.574	4.559	4.589	HH	824	9677	0.50%	0.016%
9	4.603	4.589	4.619	HH	1282	12280	0.64%	0.020%
10	4.632	4.619	4.644	HH	576	5914	0.31%	0.010%
11	4.658	4.644	4.669	HH	324	3978	0.21%	0.006%
12	4.677	4.669	4.693	HH	267	2046	0.11%	0.003%
13	4.723	4.693	4.744	PH	446	6389	0.33%	0.010%
14	4.763	4.744	4.800	HH	701	11226	0.58%	0.018%
15	4.822	4.800	4.848	HH	1084	11369	0.59%	0.018%
16	4.869	4.848	4.887	PH	201	2302	0.12%	0.004%
17	4.902	4.887	4.928	HH	109	149	0.01%	0.000%
18	4.956	4.928	4.969	PH	312	1885	0.10%	0.003%
19	4.989	4.969	5.014	HH	431	6641	0.35%	0.011%
20	5.038	5.014	5.053	HH	562	7928	0.41%	0.013%
21	5.068	5.053	5.076	HH	526	4626	0.24%	0.007%
22	5.089	5.076	5.106	HH	796	8854	0.46%	0.014%
23	5.110	5.106	5.131	HH	220	1648	0.09%	0.003%
24	5.150	5.131	5.170	PH	70	-938	-0.05%	-0.002%
25	5.188	5.170	5.197	PH	238	1768	0.09%	0.003%
26	5.214	5.197	5.229	HH	304	3414	0.18%	0.006%
27	5.248	5.229	5.264	HH	372	4637	0.24%	0.007%
28	5.276	5.264	5.288	HH	384	2873	0.15%	0.005%
29	5.309	5.288	5.339	PH	271	2393	0.12%	0.004%
30	5.353	5.339	5.358	PH	207	973	0.05%	0.002%
31	5.385	5.358	5.401	HH	3213	32460	1.69%	0.052%
32	5.411	5.401	5.437	HH	922	8984	0.47%	0.015%
33	5.460	5.437	5.492	PH	267	3189	0.17%	0.005%
34	5.513	5.492	5.532	PH	183	1338	0.07%	0.002%
35	5.567	5.532	5.596	PH	1442	16873	0.88%	0.027%
36	5.600	5.596	5.609	PH	31	-107	-0.01%	-0.000%

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37	5.620	5.609	5.626	PH	206	925	0.05%	0.001%
38	5.628	5.626	5.648	HH	221	1809	0.09%	0.003%
39	5.667	5.648	5.676	HH	747	7094	0.37%	0.011%
40	5.680	5.676	5.706	HH	658	6489	0.34%	0.010%
41	5.727	5.706	5.741	PH	299	2635	0.14%	0.004%
42	5.755	5.741	5.772	PH	182	1359	0.07%	0.002%
43	5.787	5.772	5.822	HH	335	3797	0.20%	0.006%
44	5.841	5.822	5.869	PH	267	3173	0.17%	0.005%
45	5.897	5.869	5.913	PH	556	7633	0.40%	0.012%
46	5.939	5.913	5.968	HH	3769	54104	2.82%	0.087%
47	5.978	5.968	6.010	HH	1001	14844	0.77%	0.024%
48	6.030	6.010	6.054	HH	979	15565	0.81%	0.025%
49	6.080	6.054	6.098	HH	1001	15151	0.79%	0.024%
50	6.112	6.098	6.136	HH	364	5738	0.30%	0.009%
51	6.156	6.136	6.160	HH	427	3740	0.19%	0.006%
52	6.172	6.160	6.189	HH	519	6391	0.33%	0.010%
53	6.199	6.189	6.232	HH	394	6460	0.34%	0.010%
54	6.245	6.232	6.259	HH	447	5336	0.28%	0.009%
55	6.285	6.259	6.309	HH	989	15914	0.83%	0.026%
56	6.324	6.309	6.331	HH	349	3824	0.20%	0.006%
57	6.338	6.331	6.346	HH	495	3732	0.19%	0.006%
58	6.363	6.346	6.412	HH	3022	35053	1.83%	0.057%
59	6.416	6.412	6.432	HH	87	234	0.01%	0.000%
60	6.458	6.432	6.469	PH	354	3422	0.18%	0.006%
61	6.473	6.469	6.488	HH	284	2380	0.12%	0.004%
62	6.511	6.488	6.536	HH	2052	24241	1.26%	0.039%
63	6.557	6.536	6.577	HH	526	8009	0.42%	0.013%
64	6.583	6.577	6.593	HH	133	710	0.04%	0.001%
65	6.644	6.593	6.667	PH	228	3467	0.18%	0.006%
66	6.685	6.667	6.710	PH	1070	13205	0.69%	0.021%
67	6.721	6.710	6.734	HH	292	2685	0.14%	0.004%
68	6.754	6.734	6.781	HH	608	10068	0.52%	0.016%
69	6.793	6.781	6.811	HH	263	4175	0.22%	0.007%
70	6.826	6.811	6.846	HH	356	5074	0.26%	0.008%
71	6.860	6.846	6.869	HH	668	7122	0.37%	0.011%
72	6.881	6.869	6.902	HH	673	10876	0.57%	0.018%
73	6.920	6.902	6.946	HH	637	12313	0.64%	0.020%
74	6.967	6.946	6.975	HH	663	7802	0.41%	0.013%
75	6.995	6.975	7.042	HH	1587	37218	1.94%	0.060%
76	7.063	7.042	7.099	HH	3257	43352	2.26%	0.070%
77	7.125	7.099	7.148	HH	2047	30389	1.58%	0.049%
78	7.161	7.148	7.178	HH	898	12708	0.66%	0.021%
79	7.186	7.178	7.196	HH	513	5320	0.28%	0.009%
80	7.200	7.196	7.218	HH	460	4942	0.26%	0.008%
81	7.238	7.218	7.259	HH	1017	15562	0.81%	0.025%
82	7.285	7.259	7.321	HH	3079	44085	2.30%	0.071%
83	7.334	7.321	7.357	HH	751	12085	0.63%	0.020%
84	7.372	7.357	7.391	HH	679	9761	0.51%	0.016%
85	7.409	7.391	7.432	HH	551	10300	0.54%	0.017%
86	7.459	7.432	7.497	HH	934	21416	1.12%	0.035%
87	7.500	7.497	7.529	HH	386	5603	0.29%	0.009%
88	7.543	7.529	7.555	HH	365	4123	0.21%	0.007%
89	7.573	7.555	7.581	HH	614	6208	0.32%	0.010%

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90	7.583	7.581	7.595	HH	584	3569	0.19%	0.006%
91	7.600	7.595	7.606	HH	386	1962	0.10%	0.003%
92	7.623	7.606	7.681	HH	1000	20314	1.06%	0.033%
93	7.716	7.681	7.747	HH	1379	31266	1.63%	0.050%
94	7.762	7.747	7.789	HH	1065	19137	1.00%	0.031%
95	7.796	7.789	7.826	HH	611	10862	0.57%	0.018%
96	7.851	7.826	7.857	HH	1165	15715	0.82%	0.025%
97	7.861	7.857	7.894	HH	1091	20848	1.09%	0.034%
98	7.904	7.894	7.942	HH	798	16781	0.87%	0.027%
99	7.974	7.942	8.027	HH	2651	56725	2.96%	0.092%
100	8.036	8.027	8.045	HH	763	7352	0.38%	0.012%
101	8.059	8.045	8.064	HH	942	9354	0.49%	0.015%
102	8.084	8.064	8.100	HH	2539	35907	1.87%	0.058%
103	8.115	8.100	8.131	HH	2132	31245	1.63%	0.050%
104	8.152	8.131	8.181	HH	4164	65223	3.40%	0.105%
105	8.215	8.181	8.242	HH	9447	138606	7.22%	0.224%
106	8.268	8.242	8.297	HH	6742	123685	6.45%	0.200%
107	8.313	8.297	8.342	HH	2474	45429	2.37%	0.073%
108	8.357	8.342	8.386	HH	1337	27781	1.45%	0.045%
109	8.401	8.386	8.426	HH	1061	19905	1.04%	0.032%
110	8.433	8.426	8.461	HH	796	13209	0.69%	0.021%
111	8.484	8.461	8.491	HH	658	10546	0.55%	0.017%
112	8.510	8.491	8.522	HH	1388	18945	0.99%	0.031%
113	8.561	8.522	8.590	HH	6061	100304	5.23%	0.162%
114	8.609	8.590	8.635	HH	2353	47050	2.45%	0.076%
115	8.642	8.635	8.662	HH	1557	22216	1.16%	0.036%
116	8.686	8.662	8.716	HH	3948	67169	3.50%	0.108%
117	8.738	8.716	8.749	HH	1218	21859	1.14%	0.035%
118	8.764	8.749	8.770	HH	1149	13622	0.71%	0.022%
119	8.779	8.770	8.786	HH	1208	11049	0.58%	0.018%
120	8.801	8.786	8.818	HH	1956	30470	1.59%	0.049%
121	8.840	8.818	8.862	HH	3449	62432	3.25%	0.101%
122	8.871	8.862	8.906	HH	1898	44250	2.31%	0.071%
123	8.918	8.906	8.946	HH	1669	35605	1.86%	0.057%
124	8.971	8.946	8.996	HH	6229	92863	4.84%	0.150%
125	9.009	8.996	9.077	HH	2333	72920	3.80%	0.118%
126	9.087	9.077	9.102	HH	1306	17970	0.94%	0.029%
127	9.123	9.102	9.142	HH	2484	41754	2.18%	0.067%
128	9.160	9.142	9.191	HH	1939	41820	2.18%	0.068%
129	9.209	9.191	9.226	HH	1635	29732	1.55%	0.048%
130	9.258	9.226	9.286	HH	2479	60585	3.16%	0.098%
131	9.305	9.286	9.321	HH	2000	34517	1.80%	0.056%
132	9.347	9.321	9.401	HH	6063	151613	7.90%	0.245%
133	9.421	9.401	9.451	HH	3261	72457	3.78%	0.117%
134	9.494	9.451	9.514	HH	3455	94171	4.91%	0.152%
135	9.525	9.514	9.535	HH	2351	27671	1.44%	0.045%
136	9.550	9.535	9.572	HH	2696	53108	2.77%	0.086%
137	9.582	9.572	9.597	HH	2113	28895	1.51%	0.047%
138	9.607	9.597	9.616	HH	1868	20284	1.06%	0.033%
139	9.627	9.616	9.644	HH	1903	30042	1.57%	0.049%
140	9.666	9.644	9.704	HH	3894	97551	5.08%	0.158%
141	9.715	9.704	9.728	HH	2387	32386	1.69%	0.052%

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142	9.748	9.728	9.816	HH	6807	193986	10.11%	0.313%
143	9.830	9.816	9.843	HH	2706	41531	2.16%	0.067%
144	9.855	9.843	9.889	HH	2739	58348	3.04%	0.094%
145	9.923	9.889	9.987	HH	2297	106657	5.56%	0.172%
146	9.994	9.987	9.999	HH	1537	10174	0.53%	0.016%
147	10.025	9.999	10.040	HH	1788	39583	2.06%	0.064%
148	10.049	10.040	10.067	HH	1761	28589	1.49%	0.046%
149	10.086	10.067	10.109	HH	3075	60900	3.17%	0.098%
150	10.133	10.109	10.159	HH	4366	90999	4.74%	0.147%
151	10.193	10.159	10.209	HH	3800	89870	4.68%	0.145%
152	10.224	10.209	10.248	HH	4316	81467	4.25%	0.132%
153	10.268	10.248	10.305	HH	3889	107281	5.59%	0.173%
154	10.339	10.305	10.379	HH	4285	146312	7.62%	0.236%
155	10.407	10.379	10.448	HH	6526	193224	10.07%	0.312%
156	10.483	10.448	10.498	HH	8300	160609	8.37%	0.259%
157	10.508	10.498	10.524	HH	6097	82395	4.29%	0.133%
158	10.551	10.524	10.626	HH	10317	353644	18.43%	0.571%
159	10.643	10.626	10.659	HH	4836	84340	4.39%	0.136%
160	10.677	10.659	10.693	HH	4378	84975	4.43%	0.137%
161	10.712	10.693	10.718	HH	4650	63495	3.31%	0.103%
162	10.743	10.718	10.796	HH	77469	1084576	56.52%	1.751%
163	10.820	10.796	10.859	HH	20563	404846	21.10%	0.654%
164	10.869	10.859	10.924	HH	6669	217354	11.33%	0.351%
165	10.936	10.924	10.951	HH	5027	78164	4.07%	0.126%
166	10.955	10.951	10.973	HH	4755	60294	3.14%	0.097%
167	11.011	10.973	11.021	HH	5224	144805	7.55%	0.234%
168	11.045	11.021	11.099	HH	10750	335654	17.49%	0.542%
169	11.110	11.099	11.123	HH	6012	84679	4.41%	0.137%
170	11.142	11.123	11.159	HH	6405	132116	6.88%	0.213%
171	11.183	11.159	11.206	HH	9857	206144	10.74%	0.333%
172	11.233	11.206	11.244	HH	6597	139325	7.26%	0.225%
173	11.271	11.244	11.309	HH	10818	303908	15.84%	0.491%
174	11.339	11.309	11.355	HH	7815	182351	9.50%	0.294%
175	11.387	11.355	11.417	HH	7344	256774	13.38%	0.415%
176	11.440	11.417	11.460	HH	7447	178938	9.32%	0.289%
177	11.473	11.460	11.485	HH	7050	100169	5.22%	0.162%
178	11.501	11.485	11.517	HH	6994	131499	6.85%	0.212%
179	11.544	11.517	11.559	HH	17600	291882	15.21%	0.471%
180	11.576	11.559	11.614	HH	20933	424733	22.13%	0.686%
181	11.656	11.614	11.675	HH	17321	434099	22.62%	0.701%
182	11.691	11.675	11.706	HH	16296	244823	12.76%	0.395%
183	11.722	11.706	11.764	HH	18463	414466	21.60%	0.669%
184	11.851	11.764	11.892	HH	11072	689147	35.91%	1.113%
185	11.917	11.892	11.988	HH	15184	618077	32.21%	0.998%
186	12.014	11.988	12.057	HH	15537	451603	23.53%	0.729%
187	12.104	12.057	12.130	HH	10811	435776	22.71%	0.704%
188	12.157	12.130	12.177	HH	10635	275680	14.37%	0.445%
189	12.184	12.177	12.203	HH	9355	140685	7.33%	0.227%
190	12.262	12.203	12.274	HH	11940	440352	22.95%	0.711%
191	12.284	12.274	12.302	HH	11383	176514	9.20%	0.285%
192	12.331	12.302	12.343	HH	12873	271981	14.17%	0.439%
193	12.349	12.343	12.375	HH	12157	208304	10.85%	0.336%
194	12.405	12.375	12.422	HH	15396	350335	18.26%	0.566%

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195	12.440	12.422	12.459	HH	20074	351705	18.33%	0.568%
196	12.482	12.459	12.532	HH	16289	610514	31.81%	0.986%
197	12.557	12.532	12.613	HH	132903	1919086	100.00%	3.099%
198	12.630	12.613	12.643	HH	11360	192933	10.05%	0.312%
199	12.653	12.643	12.675	HH	11133	208523	10.87%	0.337%
200	12.711	12.675	12.727	HH	13996	390774	20.36%	0.631%
201	12.744	12.727	12.759	HH	15397	264978	13.81%	0.428%
202	12.778	12.759	12.828	HH	14713	532889	27.77%	0.860%
203	12.855	12.828	12.894	HH	112489	1601955	83.47%	2.587%
204	12.911	12.894	12.927	HH	19745	326801	17.03%	0.528%
205	12.944	12.927	12.975	HH	21551	452737	23.59%	0.731%
206	12.983	12.975	12.987	HH	11801	84667	4.41%	0.137%
207	12.990	12.987	12.995	HH	11761	56076	2.92%	0.091%
208	13.030	12.995	13.046	HH	15336	395274	20.60%	0.638%
209	13.064	13.046	13.086	HH	14619	310532	16.18%	0.501%
210	13.098	13.086	13.110	HH	13441	188696	9.83%	0.305%
211	13.129	13.110	13.164	HH	17116	444244	23.15%	0.717%
212	13.183	13.164	13.228	HH	13637	470972	24.54%	0.761%
213	13.254	13.228	13.266	HH	13968	283217	14.76%	0.457%
214	13.271	13.266	13.294	HH	13582	221949	11.57%	0.358%
215	13.315	13.294	13.391	HH	18727	789028	41.11%	1.274%
216	13.445	13.391	13.487	HH	26058	940154	48.99%	1.518%
217	13.510	13.487	13.528	HH	14048	322193	16.79%	0.520%
218	13.553	13.528	13.572	HH	17259	381423	19.88%	0.616%
219	13.591	13.572	13.614	HH	21121	428228	22.31%	0.691%
220	13.628	13.614	13.651	HH	14852	303650	15.82%	0.490%
221	13.683	13.651	13.701	HH	18178	454594	23.69%	0.734%
222	13.720	13.701	13.744	HH	20934	441280	22.99%	0.713%
223	13.762	13.744	13.807	HH	18979	552602	28.80%	0.892%
224	13.819	13.807	13.826	HH	12709	134805	7.02%	0.218%
225	13.844	13.826	13.865	HH	13469	305663	15.93%	0.494%
226	13.894	13.865	13.912	HH	13004	358693	18.69%	0.579%
227	13.917	13.912	13.934	HH	12868	166466	8.67%	0.269%
228	13.941	13.934	13.948	HH	12104	100514	5.24%	0.162%
229	13.953	13.948	13.959	HH	12220	80545	4.20%	0.130%
230	13.973	13.959	13.992	HH	12316	233130	12.15%	0.376%
231	14.030	13.992	14.056	HH	12980	465058	24.23%	0.751%
232	14.074	14.056	14.090	HH	12381	251686	13.11%	0.406%
233	14.148	14.090	14.165	HH	14926	607199	31.64%	0.980%
234	14.187	14.165	14.222	HH	23243	571209	29.76%	0.922%
235	14.244	14.222	14.264	HH	15015	348808	18.18%	0.563%
236	14.281	14.264	14.327	HH	14520	505448	26.34%	0.816%
237	14.359	14.327	14.394	HH	23098	665646	34.69%	1.075%
238	14.419	14.394	14.453	HH	26434	669652	34.89%	1.081%
239	14.468	14.453	14.473	HH	16393	191284	9.97%	0.309%
240	14.493	14.473	14.524	HH	22473	548432	28.58%	0.886%
241	14.534	14.524	14.552	HH	14253	227131	11.84%	0.367%
242	14.580	14.552	14.649	HH	37742	1124126	58.58%	1.815%
243	14.689	14.649	14.703	HH	16156	439587	22.91%	0.710%
244	14.731	14.703	14.752	HH	66243	1090246	56.81%	1.760%
245	14.771	14.752	14.811	HH	70537	1255630	65.43%	2.028%
246	14.823	14.811	14.857	HH	14991	391332	20.39%	0.632%

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247	14.893	14.857	14.945	HH	20767	855370	44.57%	1.381%
248	14.965	14.945	14.971	HH	14233	214965	11.20%	0.347%
249	14.986	14.971	15.015	HH	15504	377854	19.69%	0.610%
250	15.042	15.015	15.062	HH	19189	447577	23.32%	0.723%
251	15.074	15.062	15.106	HH	17508	419045	21.84%	0.677%
252	15.112	15.106	15.132	HH	14575	226080	11.78%	0.365%
253	15.164	15.132	15.207	HH	23409	801084	41.74%	1.294%
254	15.224	15.207	15.249	HH	14646	348616	18.17%	0.563%
255	15.300	15.249	15.332	HH	16036	701632	36.56%	1.133%
256	15.369	15.332	15.381	HH	16782	440331	22.94%	0.711%
257	15.403	15.381	15.423	HH	29167	551589	28.74%	0.891%
258	15.441	15.423	15.473	HH	20260	495038	25.80%	0.799%
259	15.489	15.473	15.498	HH	14856	211607	11.03%	0.342%
260	15.512	15.498	15.523	HH	15400	226186	11.79%	0.365%
261	15.564	15.523	15.605	HH	19799	853169	44.46%	1.378%
262	15.635	15.605	15.666	HH	16615	555303	28.94%	0.897%
263	15.684	15.666	15.704	HH	14996	322137	16.79%	0.520%
264	15.727	15.704	15.763	HH	16091	518352	27.01%	0.837%
265	15.793	15.763	15.842	HH	19211	754636	39.32%	1.219%
266	15.847	15.842	15.875	HH	14852	281621	14.67%	0.455%
267	15.879	15.875	15.884	HH	13622	76079	3.96%	0.123%
268	15.906	15.884	15.917	HH	14077	271702	14.16%	0.439%
269	15.933	15.917	15.949	HH	14368	271761	14.16%	0.439%
270	15.967	15.949	15.979	HH	14227	250791	13.07%	0.405%
271	16.001	15.979	16.019	HH	16788	375430	19.56%	0.606%
272	16.037	16.019	16.059	HH	17753	378125	19.70%	0.611%
273	16.080	16.059	16.128	HH	18211	676150	35.23%	1.092%
274	16.174	16.128	16.181	HH	18025	540127	28.14%	0.872%
275	16.200	16.181	16.220	HH	19438	421788	21.98%	0.681%
276	16.237	16.220	16.254	HH	18491	346409	18.05%	0.559%
277	16.288	16.254	16.306	HH	80307	1406564	73.29%	2.271%
278	16.315	16.306	16.344	HH	41976	663603	34.58%	1.072%
279	16.351	16.344	16.394	HH	17482	498182	25.96%	0.804%
280	16.419	16.394	16.441	HH	27587	595480	31.03%	0.962%
281	16.450	16.441	16.466	HH	18141	262919	13.70%	0.425%
282	16.483	16.466	16.501	HH	17224	350756	18.28%	0.566%
283	16.513	16.501	16.526	HH	16585	243758	12.70%	0.394%
284	16.544	16.526	16.551	HH	18263	261871	13.65%	0.423%
285	16.572	16.551	16.587	HH	26690	497484	25.92%	0.803%
286	16.609	16.587	16.639	HH	60031	1079062	56.23%	1.742%
287	16.669	16.639	16.712	HH	64759	1402234	73.07%	2.264%
288	16.743	16.712	16.753	HH	23988	513064	26.73%	0.828%
289	16.770	16.753	16.799	HH	30422	658115	34.29%	1.063%
290	16.820	16.799	16.852	HH	20859	612441	31.91%	0.989%

Sum of corrected areas: 61928720

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