

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006722.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 17:05
 Sample : L1759-16 10X
 Misc :
 ALS Vial : 63 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	4.343	4.322	4.373	BH	925	6296	0.08%	0.005%
2	4.386	4.373	4.399	PH	282	1124	0.01%	0.001%
3	4.412	4.399	4.440	PH	316	-41	-0.00%	-0.000%
4	4.452	4.440	4.472	PH	-13	-2139	-0.03%	-0.002%
5	4.495	4.472	4.527	PH	1189	10806	0.14%	0.008%
6	4.545	4.527	4.549	HH	649	4994	0.07%	0.004%
7	4.563	4.549	4.584	HH	1317	16419	0.22%	0.013%
8	4.596	4.584	4.614	HH	1438	12927	0.17%	0.010%
9	4.626	4.614	4.635	HH	468	3445	0.05%	0.003%
10	4.647	4.635	4.662	HH	273	2646	0.03%	0.002%
11	4.673	4.662	4.692	PH	366	2014	0.03%	0.002%
12	4.713	4.692	4.731	PH	340	3221	0.04%	0.002%
13	4.751	4.731	4.780	PH	1556	16462	0.22%	0.013%
14	4.817	4.780	4.852	PH	843	6803	0.09%	0.005%
15	4.887	4.852	4.922	PH	132	-2055	-0.03%	-0.002%
16	4.954	4.922	4.962	PH	262	280	0.00%	0.000%
17	4.969	4.962	4.978	HH	395	3234	0.04%	0.002%
18	4.984	4.978	5.009	HH	422	3523	0.05%	0.003%
19	5.037	5.009	5.048	PH	473	5534	0.07%	0.004%
20	5.062	5.048	5.074	HH	803	7866	0.10%	0.006%
21	5.083	5.074	5.100	HH	746	7483	0.10%	0.006%
22	5.112	5.100	5.130	HH	172	484	0.01%	0.000%
23	5.151	5.130	5.163	PH	306	1770	0.02%	0.001%
24	5.180	5.163	5.188	HH	414	4352	0.06%	0.003%
25	5.203	5.188	5.220	HH	740	9092	0.12%	0.007%
26	5.232	5.220	5.257	HH	502	8547	0.11%	0.007%
27	5.271	5.257	5.289	HH	724	7758	0.10%	0.006%
28	5.300	5.289	5.315	HH	273	3037	0.04%	0.002%
29	5.329	5.315	5.357	PH	195	1421	0.02%	0.001%
30	5.381	5.357	5.395	PH	2028	21326	0.28%	0.016%
31	5.407	5.395	5.430	HH	1094	15461	0.20%	0.012%
32	5.445	5.430	5.483	HH	606	10270	0.13%	0.008%
33	5.499	5.483	5.519	HH	317	4772	0.06%	0.004%
34	5.523	5.519	5.544	HH	200	1856	0.02%	0.001%
35	5.565	5.544	5.599	PH	1884	22999	0.30%	0.018%
36	5.612	5.599	5.627	HH	396	5276	0.07%	0.004%

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37	5.664	5.627	5.675	HH	1902	30750	0.40%	0.024%
38	5.682	5.675	5.708	HH	1514	21418	0.28%	0.017%
39	5.718	5.708	5.739	HH	906	12111	0.16%	0.009%
40	5.753	5.739	5.784	HH	629	12354	0.16%	0.010%
41	5.788	5.784	5.815	HH	495	4473	0.06%	0.003%
42	5.834	5.815	5.859	PH	660	8677	0.11%	0.007%
43	5.890	5.859	5.907	HH	669	13734	0.18%	0.011%
44	5.931	5.907	5.969	HH	93592	984483	12.90%	0.759%
45	5.980	5.969	6.010	HH	4562	78182	1.02%	0.060%
46	6.018	6.010	6.044	HH	1857	30851	0.40%	0.024%
47	6.075	6.044	6.095	HH	1516	37973	0.50%	0.029%
48	6.103	6.095	6.132	HH	1230	22907	0.30%	0.018%
49	6.145	6.132	6.157	HH	985	13090	0.17%	0.010%
50	6.166	6.157	6.187	HH	1040	15154	0.20%	0.012%
51	6.205	6.187	6.227	HH	1127	21040	0.28%	0.016%
52	6.241	6.227	6.258	HH	767	12283	0.16%	0.009%
53	6.286	6.258	6.306	HH	1157	24326	0.32%	0.019%
54	6.317	6.306	6.332	HH	899	11981	0.16%	0.009%
55	6.337	6.332	6.342	HH	689	3704	0.05%	0.003%
56	6.360	6.342	6.392	HH	2062	32088	0.42%	0.025%
57	6.400	6.392	6.415	HH	533	6901	0.09%	0.005%
58	6.450	6.415	6.464	HH	672	16163	0.21%	0.012%
59	6.509	6.464	6.525	HH	1600	36418	0.48%	0.028%
60	6.549	6.525	6.597	HH	1525	36518	0.48%	0.028%
61	6.641	6.597	6.658	HH	1188	27992	0.37%	0.022%
62	6.681	6.658	6.705	HH	1419	30501	0.40%	0.024%
63	6.715	6.705	6.730	HH	1220	15757	0.21%	0.012%
64	6.762	6.730	6.784	HH	2020	41535	0.54%	0.032%
65	6.793	6.784	6.817	HH	1109	20585	0.27%	0.016%
66	6.824	6.817	6.842	HH	1052	14588	0.19%	0.011%
67	6.862	6.842	6.870	HH	1540	21525	0.28%	0.017%
68	6.891	6.870	6.905	HH	1980	34708	0.45%	0.027%
69	6.919	6.905	6.949	HH	1941	38810	0.51%	0.030%
70	6.987	6.949	7.045	HH	43770	579248	7.59%	0.446%
71	7.061	7.045	7.070	HH	3434	46530	0.61%	0.036%
72	7.078	7.070	7.098	HH	3370	45987	0.60%	0.035%
73	7.121	7.098	7.229	HH	36341	513469	6.73%	0.396%
74	7.283	7.229	7.314	HH	3255	89734	1.18%	0.069%
75	7.337	7.314	7.346	HH	1614	26028	0.34%	0.020%
76	7.349	7.346	7.353	HH	1471	6031	0.08%	0.005%
77	7.355	7.353	7.393	HH	1478	31878	0.42%	0.025%
78	7.411	7.393	7.429	HH	1288	25232	0.33%	0.019%
79	7.458	7.429	7.492	HH	1910	53663	0.70%	0.041%
80	7.511	7.492	7.526	HH	1372	24490	0.32%	0.019%
81	7.575	7.526	7.603	HH	1769	58363	0.76%	0.045%
82	7.616	7.603	7.633	HH	1582	24883	0.33%	0.019%
83	7.666	7.659	7.679	HH	1329	15176	0.20%	0.012%
84	7.713	7.679	7.789	HH	8259	199549	2.62%	0.154%
85	7.807	7.789	7.829	HH	2246	46698	0.61%	0.036%
86	7.868	7.829	7.925	HH	9137	233003	3.05%	0.180%
87	7.938	7.925	7.944	HH	3036	32058	0.42%	0.025%
88	7.977	7.944	8.019	HH	14623	357364	4.68%	0.275%
89	8.042	8.019	8.053	HH	3892	72411	0.95%	0.056%

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90	8.082	8.053	8.098	HH	31869	393653	5.16%	0.303%
91	8.110	8.098	8.133	HH	20463	259718	3.40%	0.200%
92	8.150	8.133	8.184	HH	6927	147977	1.94%	0.114%
93	8.215	8.184	8.222	HH	8819	125351	1.64%	0.097%
94	8.265	8.222	8.301	HH	15393	442646	5.80%	0.341%
95	8.356	8.337	8.385	HH	8283	130798	1.71%	0.101%
96	8.401	8.385	8.431	HH	3101	70333	0.92%	0.054%
97	8.437	8.431	8.464	HH	2218	38799	0.51%	0.030%
98	8.468	8.464	8.470	HH	1884	6946	0.09%	0.005%
99	8.483	8.470	8.489	HH	2033	22217	0.29%	0.017%
100	8.522	8.489	8.535	HH	4672	94646	1.24%	0.073%
101	8.560	8.535	8.590	HH	119066	1283475	16.82%	0.989%
102	8.607	8.590	8.652	HH	9973	208454	2.73%	0.161%
103	8.680	8.652	8.708	HH	6270	146964	1.93%	0.113%
104	8.725	8.708	8.732	HH	3534	45987	0.60%	0.035%
105	8.745	8.732	8.768	HH	3730	71065	0.93%	0.055%
106	8.800	8.768	8.814	HH	14156	207320	2.72%	0.160%
107	8.834	8.814	8.864	HH	69167	834476	10.94%	0.643%
108	8.868	8.864	8.902	HH	7456	134518	1.76%	0.104%
109	8.924	8.902	8.950	HH	6449	148801	1.95%	0.115%
110	8.970	8.950	8.991	HH	13352	194079	2.54%	0.150%
111	9.010	8.991	9.062	HH	11645	233582	3.06%	0.180%
112	9.071	9.062	9.098	HH	3059	59719	0.78%	0.046%
113	9.125	9.098	9.142	HH	11495	165627	2.17%	0.128%
114	9.158	9.142	9.188	HH	9136	145696	1.91%	0.112%
115	9.212	9.188	9.225	HH	4513	79004	1.04%	0.061%
116	9.261	9.225	9.285	HH	10527	214987	2.82%	0.166%
117	9.304	9.285	9.319	HH	5391	88166	1.16%	0.068%
118	9.345	9.319	9.399	HH	151637	1808254	23.70%	1.393%
119	9.422	9.399	9.450	HH	11813	237710	3.12%	0.183%
120	9.465	9.450	9.477	HH	10402	129041	1.69%	0.099%
121	9.495	9.477	9.513	HH	23001	330346	4.33%	0.255%
122	9.520	9.513	9.536	HH	10968	124485	1.63%	0.096%
123	9.555	9.536	9.594	HH	14785	273936	3.59%	0.211%
124	9.612	9.594	9.639	HH	4920	116931	1.53%	0.090%
125	9.666	9.639	9.701	HH	22268	361627	4.74%	0.279%
126	9.716	9.701	9.730	HH	6371	96781	1.27%	0.075%
127	9.767	9.730	9.812	HH	26810	579463	7.60%	0.446%
128	9.858	9.845	9.892	HH	5204	109892	1.44%	0.085%
129	9.929	9.892	9.986	HH	4529	186561	2.45%	0.144%
130	9.990	9.986	10.002	HH	2336	22930	0.30%	0.018%
131	10.031	10.002	10.064	HH	5929	142441	1.87%	0.110%
132	10.137	10.119	10.169	HH	5257	126286	1.66%	0.097%
133	10.195	10.169	10.204	HH	7844	125747	1.65%	0.097%
134	10.226	10.204	10.249	HH	27137	396738	5.20%	0.306%
135	10.266	10.249	10.304	HH	14900	274067	3.59%	0.211%
136	10.342	10.304	10.386	HH	19006	442338	5.80%	0.341%
137	10.407	10.386	10.430	HH	7750	182007	2.39%	0.140%
138	10.436	10.430	10.455	HH	6017	79526	1.04%	0.061%
139	10.483	10.455	10.496	HH	11137	192233	2.52%	0.148%
140	10.512	10.496	10.524	HH	14008	183432	2.40%	0.141%
141	10.550	10.524	10.590	HH	38099	717773	9.41%	0.553%

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142	10.617	10.590	10.629	HH	6310	137095	1.80%	0.106%
143	10.647	10.629	10.666	HH	10627	172265	2.26%	0.133%
144	10.682	10.666	10.697	HH	6408	110256	1.45%	0.085%
145	10.717	10.697	10.723	HH	11863	133302	1.75%	0.103%
146	10.751	10.723	10.798	HH	666944	7629269	100.00%	5.879%
147	10.823	10.798	10.891	HH	213269	2725883	35.73%	2.100%
148	10.907	10.891	10.947	HH	8206	238543	3.13%	0.184%
149	10.960	10.947	10.982	HH	6113	113740	1.49%	0.088%
150	10.997	10.982	11.018	HH	5015	104455	1.37%	0.080%
151	11.041	11.018	11.077	HH	45125	701186	9.19%	0.540%
152	11.093	11.077	11.100	HH	8189	105452	1.38%	0.081%
153	11.110	11.100	11.124	HH	8443	110527	1.45%	0.085%
154	11.144	11.124	11.162	HH	9310	181578	2.38%	0.140%
155	11.184	11.162	11.204	HH	12053	231329	3.03%	0.178%
156	11.239	11.204	11.247	HH	9100	200219	2.62%	0.154%
157	11.274	11.247	11.306	HH	23134	472022	6.19%	0.364%
158	11.343	11.306	11.364	HH	12134	294561	3.86%	0.227%
159	11.440	11.425	11.461	HH	7761	153263	2.01%	0.118%
160	11.475	11.461	11.490	HH	7713	126536	1.66%	0.098%
161	11.505	11.490	11.518	HH	8073	123632	1.62%	0.095%
162	11.547	11.518	11.563	HH	67262	843235	11.05%	0.650%
163	11.579	11.563	11.619	HH	79943	1084380	14.21%	0.836%
164	11.663	11.619	11.681	HH	104109	1625798	21.31%	1.253%
165	11.696	11.681	11.709	HH	38922	488249	6.40%	0.376%
166	11.726	11.709	11.764	HH	54469	833149	10.92%	0.642%
167	11.785	11.764	11.795	HH	8673	150610	1.97%	0.116%
168	11.820	11.795	11.836	HH	10365	231697	3.04%	0.179%
169	11.855	11.836	11.871	HH	12262	217752	2.85%	0.168%
170	11.879	11.871	11.900	HH	9424	149387	1.96%	0.115%
171	11.923	11.900	11.969	HH	13469	435743	5.71%	0.336%
172	11.976	11.969	11.994	HH	8390	117145	1.54%	0.090%
173	12.017	11.994	12.063	HH	39457	748405	9.81%	0.577%
174	12.079	12.063	12.097	HH	12366	220275	2.89%	0.170%
175	12.106	12.097	12.134	HH	10112	200310	2.63%	0.154%
176	12.225	12.212	12.239	HH	10183	156507	2.05%	0.121%
177	12.267	12.239	12.279	HH	14318	282304	3.70%	0.218%
178	12.291	12.279	12.315	HH	14567	256087	3.36%	0.197%
179	12.355	12.350	12.377	HH	16245	209204	2.74%	0.161%
180	12.413	12.377	12.427	HH	17898	383255	5.02%	0.295%
181	12.447	12.427	12.467	HH	41005	631309	8.27%	0.486%
182	12.487	12.467	12.504	HH	26274	493179	6.46%	0.380%
183	12.511	12.504	12.533	HH	21233	310307	4.07%	0.239%
184	12.570	12.533	12.617	HH	622161	7428132	97.36%	5.724%
185	12.634	12.617	12.649	HH	14482	242326	3.18%	0.187%
186	12.661	12.649	12.680	HH	11665	203477	2.67%	0.157%
187	12.719	12.680	12.732	HH	19727	497417	6.52%	0.383%
188	12.750	12.732	12.768	HH	31719	504609	6.61%	0.389%
189	12.781	12.768	12.835	HH	19502	632494	8.29%	0.487%
190	12.867	12.835	12.898	HH	466325	5542491	72.65%	4.271%
191	12.918	12.898	12.933	HH	64389	820437	10.75%	0.632%
192	12.950	12.933	13.007	HH	62153	1309563	17.16%	1.009%
193	13.036	13.007	13.053	HH	26331	487035	6.38%	0.375%
194	13.069	13.053	13.089	HH	24005	403311	5.29%	0.311%

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195	13.104	13.089	13.113	HH	16217	211011	2.77%	0.163%
196	13.210	13.172	13.234	HH	21613	621690	8.15%	0.479%
197	13.261	13.234	13.297	HH	27232	735225	9.64%	0.567%
198	13.323	13.297	13.352	HH	38577	831293	10.90%	0.641%
199	13.356	13.352	13.386	HH	15098	273768	3.59%	0.211%
200	13.452	13.386	13.497	HH	103937	2232414	29.26%	1.720%
201	13.514	13.497	13.532	HH	19866	364444	4.78%	0.281%
202	13.558	13.532	13.581	HH	93012	1409943	18.48%	1.086%
203	13.599	13.581	13.621	HH	49168	792486	10.39%	0.611%
204	13.635	13.621	13.658	HH	25844	475412	6.23%	0.366%
205	13.689	13.658	13.710	HH	32316	801642	10.51%	0.618%
206	13.727	13.710	13.750	HH	44927	766215	10.04%	0.590%
207	13.770	13.750	13.809	HH	39832	868601	11.39%	0.669%
208	13.849	13.809	13.866	HH	19101	602225	7.89%	0.464%
209	13.923	13.906	13.941	HH	18826	369434	4.84%	0.285%
210	13.957	13.941	13.971	HH	18130	318037	4.17%	0.245%
211	13.978	13.971	13.995	HH	17885	253021	3.32%	0.195%
212	14.021	13.995	14.062	HH	22220	756569	9.92%	0.583%
213	14.076	14.062	14.095	HH	17316	339727	4.45%	0.262%
214	14.192	14.175	14.219	HH	27660	615148	8.06%	0.474%
215	14.288	14.275	14.338	HH	28540	882592	11.57%	0.680%
216	14.365	14.338	14.384	HH	49358	901563	11.82%	0.695%
217	14.389	14.384	14.402	HH	28251	293732	3.85%	0.226%
218	14.425	14.402	14.452	HH	66214	1334268	17.49%	1.028%
219	14.494	14.489	14.528	HH	31251	609507	7.99%	0.470%
220	14.549	14.528	14.561	HH	23943	448750	5.88%	0.346%
221	14.697	14.662	14.713	HH	34888	785295	10.29%	0.605%
222	14.743	14.713	14.763	HH	249727	3510338	46.01%	2.705%
223	14.784	14.763	14.813	HH	229522	3156942	41.38%	2.433%
224	14.830	14.813	14.849	HH	24914	522660	6.85%	0.403%
225	14.902	14.849	14.956	HH	75910	2336891	30.63%	1.801%
226	14.988	14.956	15.017	HH	39057	1090541	14.29%	0.840%
227	15.046	15.017	15.067	HH	44920	983928	12.90%	0.758%
228	15.085	15.067	15.105	HH	37743	753914	9.88%	0.581%
229	15.174	15.145	15.213	HH	39373	1337753	17.53%	1.031%
230	15.306	15.264	15.340	HH	33691	1324620	17.36%	1.021%
231	15.366	15.340	15.389	HH	37415	968734	12.70%	0.746%
232	15.411	15.389	15.432	HH	73053	1290523	16.92%	0.994%
233	15.449	15.432	15.480	HH	47652	1110244	14.55%	0.855%
234	15.499	15.480	15.529	HH	46992	1140692	14.95%	0.879%
235	15.645	15.617	15.670	HH	44950	1203529	15.78%	0.927%
236	15.689	15.670	15.710	HH	34753	799288	10.48%	0.616%
237	15.734	15.710	15.764	HH	39485	1125501	14.75%	0.867%
238	15.835	15.826	15.886	HH	39535	1311008	17.18%	1.010%
239	15.940	15.924	15.959	HH	35818	734483	9.63%	0.566%
240	16.008	15.982	16.029	HH	41567	1116632	14.64%	0.860%
241	16.179	16.135	16.191	HH	44531	1398469	18.33%	1.078%
242	16.211	16.191	16.236	HH	52482	1259167	16.50%	0.970%
243	16.252	16.236	16.257	HH	43861	556276	7.29%	0.429%
244	16.303	16.257	16.319	HH	250150	4438430	58.18%	3.420%
245	16.328	16.319	16.372	HH	133371	2401906	31.48%	1.851%
246	16.384	16.372	16.389	HH	46543	475515	6.23%	0.366%

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247	16.465	16.454	16.513	HH	53626	1796487	23.55%	1.384%
248	16.553	16.536	16.564	HH	54758	884501	11.59%	0.682%
249	16.585	16.564	16.595	HH	63774	1112268	14.58%	0.857%
250	16.623	16.595	16.651	HH	167365	3237545	42.44%	2.495%
251	16.682	16.651	16.730	HH	224990	4593212	60.21%	3.539%
252	16.751	16.730	16.760	HH	63320	1066675	13.98%	0.822%
253	16.781	16.760	16.800	HHA	102779	1962488	25.72%	1.512%
					Sum of corrected areas:		129780049	

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