

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030320\
 Data File : FE031389.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2020 13:36
 Sample : L1757-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.293	4.270	4.310	HH	23597	435058	0.97%	0.084%
2	4.337	4.310	4.369	HH	233406	3280969	7.34%	0.635%
3	4.386	4.369	4.431	HH	41470	950782	2.13%	0.184%
4	4.446	4.431	4.468	HH	16348	277908	0.62%	0.054%
5	4.497	4.468	4.515	HH	31493	641353	1.43%	0.124%
6	4.532	4.515	4.544	HH	35459	538562	1.20%	0.104%
7	4.555	4.544	4.567	HH	34241	426806	0.95%	0.083%
8	4.586	4.567	4.603	HH	99022	1344309	3.01%	0.260%
9	4.613	4.603	4.627	HH	54843	691301	1.55%	0.134%
10	4.640	4.627	4.650	HH	47786	610202	1.37%	0.118%
11	4.661	4.650	4.680	HH	48676	687131	1.54%	0.133%
12	4.711	4.680	4.725	HH	60283	1218785	2.73%	0.236%
13	4.744	4.725	4.772	HH	70982	1455998	3.26%	0.282%
14	4.798	4.772	4.832	HH	86334	1809300	4.05%	0.350%
15	4.861	4.832	4.911	HH	45720	1532833	3.43%	0.297%
16	4.939	4.911	4.953	HH	72575	1051681	2.35%	0.204%
17	4.971	4.953	4.991	HH	100248	1579512	3.53%	0.306%
18	5.007	4.991	5.034	HH	96665	1735670	3.88%	0.336%
19	5.068	5.034	5.111	HH	109784	2651316	5.93%	0.513%
20	5.124	5.111	5.142	HH	24319	411390	0.92%	0.080%
21	5.166	5.142	5.197	HH	57442	1369035	3.06%	0.265%
22	5.252	5.197	5.271	HH	73523	2473974	5.53%	0.479%
23	5.283	5.271	5.298	HH	46448	692251	1.55%	0.134%
24	5.312	5.298	5.332	HH	45882	789465	1.77%	0.153%
25	5.364	5.332	5.419	HH	448212	7283976	16.30%	1.410%
26	5.432	5.419	5.467	HH	43133	983563	2.20%	0.190%
27	5.507	5.467	5.521	HH	36633	1090976	2.44%	0.211%
28	5.546	5.521	5.592	HH	124145	2819492	6.31%	0.546%
29	5.613	5.592	5.625	HH	53198	923503	2.07%	0.179%
30	5.647	5.625	5.685	HH	143590	3219186	7.20%	0.623%
31	5.703	5.685	5.720	HH	94627	1413673	3.16%	0.274%
32	5.737	5.720	5.760	HH	100461	1758395	3.93%	0.340%
33	5.767	5.760	5.792	HH	64000	989886	2.21%	0.192%
34	5.815	5.792	5.837	HH	77146	1336852	2.99%	0.259%
35	5.863	5.837	5.887	HH	86080	1837807	4.11%	0.356%
36	5.916	5.887	5.936	HH	96324	2067215	4.62%	0.400%

rteres								
37	5.956	5.936	5.978	HH	105744	1719433	3.85%	0.333%
38	6.001	5.978	6.024	HH	130874	2046175	4.58%	0.396%
39	6.060	6.024	6.111	HH	114615	3762774	8.42%	0.728%
40	6.128	6.111	6.158	HH	73812	1806100	4.04%	0.350%
41	6.177	6.158	6.200	HH	83568	1691643	3.78%	0.327%
42	6.220	6.200	6.239	HH	78898	1457289	3.26%	0.282%
43	6.276	6.239	6.309	HH	92917	2938612	6.57%	0.569%
44	6.342	6.309	6.389	HH	381808	6170056	13.80%	1.194%
45	6.401	6.389	6.412	HH	48649	631145	1.41%	0.122%
46	6.430	6.412	6.442	HH	59259	935237	2.09%	0.181%
47	6.489	6.442	6.513	HH	213493	4137960	9.26%	0.801%
48	6.530	6.513	6.550	HH	85010	1644731	3.68%	0.318%
49	6.559	6.550	6.578	HH	72262	1016851	2.27%	0.197%
50	6.619	6.578	6.639	HH	97021	2422950	5.42%	0.469%
51	6.662	6.639	6.686	HH	95151	2067295	4.62%	0.400%
52	6.695	6.686	6.710	HH	72659	910426	2.04%	0.176%
53	6.741	6.710	6.769	HH	158276	3142092	7.03%	0.608%
54	6.808	6.769	6.822	HH	65680	1879396	4.20%	0.364%
55	6.857	6.822	6.879	HH	116393	3009458	6.73%	0.582%
56	6.900	6.879	6.924	HH	134557	2320565	5.19%	0.449%
57	6.945	6.924	6.958	HH	126408	1883033	4.21%	0.364%
58	6.970	6.958	6.986	HH	115752	1636016	3.66%	0.317%
59	7.001	6.986	7.022	HH	110123	1728566	3.87%	0.335%
60	7.043	7.022	7.081	HH	198724	3655622	8.18%	0.707%
61	7.102	7.081	7.124	HH	79564	1728208	3.87%	0.334%
62	7.142	7.124	7.160	HH	88744	1465727	3.28%	0.284%
63	7.180	7.160	7.200	HH	63088	1416401	3.17%	0.274%
64	7.267	7.200	7.291	HH	377462	7492391	16.76%	1.450%
65	7.307	7.291	7.332	HH	81394	1796129	4.02%	0.348%
66	7.351	7.332	7.369	HH	74091	1512887	3.38%	0.293%
67	7.387	7.369	7.410	HH	68696	1566480	3.50%	0.303%
68	7.438	7.410	7.473	HH	143285	3370885	7.54%	0.652%
69	7.489	7.473	7.510	HH	68931	1322374	2.96%	0.256%
70	7.532	7.510	7.560	HH	61488	1686245	3.77%	0.326%
71	7.599	7.560	7.616	HH	91660	2454397	5.49%	0.475%
72	7.631	7.616	7.670	HH	77804	1993739	4.46%	0.386%
73	7.693	7.670	7.706	HH	79117	1385678	3.10%	0.268%
74	7.722	7.706	7.733	HH	90464	1334250	2.98%	0.258%
75	7.742	7.733	7.762	HH	86658	1249597	2.80%	0.242%
76	7.786	7.762	7.806	HH	97038	1908922	4.27%	0.369%
77	7.832	7.806	7.852	HH	118862	2201694	4.93%	0.426%
78	7.889	7.852	7.914	HH	114041	3075119	6.88%	0.595%
79	7.958	7.914	7.991	HH	170675	3803564	8.51%	0.736%
80	8.005	7.991	8.027	HH	63702	1261019	2.82%	0.244%
81	8.046	8.027	8.061	HH	78808	1335815	2.99%	0.258%
82	8.138	8.061	8.165	HH	307922	6855423	15.34%	1.327%
83	8.181	8.165	8.216	HH	81767	2120998	4.75%	0.410%
84	8.234	8.216	8.267	HH	73135	2012858	4.50%	0.390%
85	8.291	8.267	8.310	HH	77595	1687578	3.78%	0.327%
86	8.324	8.310	8.338	HH	64990	999840	2.24%	0.193%
87	8.357	8.338	8.398	HH	75266	2148282	4.81%	0.416%
88	8.426	8.398	8.451	HH	57777	1605948	3.59%	0.311%
89	8.465	8.451	8.475	HH	49526	672062	1.50%	0.130%

rteres								
90	8.508	8.475	8.535	HH	66905	2142899	4.79%	0.415%
91	8.557	8.535	8.570	HH	71224	1360755	3.04%	0.263%
92	8.586	8.570	8.608	HH	77199	1491416	3.34%	0.289%
93	8.626	8.608	8.642	HH	70115	1245843	2.79%	0.241%
94	8.674	8.642	8.701	HH	159266	3046246	6.81%	0.589%
95	8.726	8.701	8.767	HH	68506	2080828	4.66%	0.403%
96	8.792	8.767	8.807	HH	51432	1109456	2.48%	0.215%
97	8.820	8.807	8.841	HH	54355	1003474	2.24%	0.194%
98	8.852	8.841	8.868	HH	43034	659847	1.48%	0.128%
99	8.894	8.868	8.922	HH	52356	1542504	3.45%	0.298%
100	8.961	8.922	8.997	HH	215485	3979280	8.90%	0.770%
101	9.015	8.997	9.030	HH	58276	1055681	2.36%	0.204%
102	9.044	9.030	9.070	HH	53054	1081213	2.42%	0.209%
103	9.090	9.070	9.132	HH	41831	1433815	3.21%	0.277%
104	9.159	9.132	9.174	HH	40654	919445	2.06%	0.178%
105	9.189	9.174	9.229	HH	42379	1239329	2.77%	0.240%
106	9.244	9.229	9.279	HH	42318	1154340	2.58%	0.223%
107	9.291	9.279	9.306	HH	37461	576911	1.29%	0.112%
108	9.335	9.306	9.366	HH	64396	1728987	3.87%	0.335%
109	9.379	9.366	9.389	HH	41249	537137	1.20%	0.104%
110	9.416	9.389	9.444	HH	52622	1471998	3.29%	0.285%
111	9.466	9.444	9.485	HH	49612	1019490	2.28%	0.197%
112	9.518	9.485	9.546	HH	47574	1388379	3.11%	0.269%
113	9.567	9.546	9.609	HH	31583	1133920	2.54%	0.219%
114	9.621	9.609	9.634	HH	29329	434901	0.97%	0.084%
115	9.654	9.634	9.667	HH	33957	630813	1.41%	0.122%
116	9.693	9.667	9.716	HH	44300	1119675	2.50%	0.217%
117	9.740	9.716	9.787	HH	153005	2721251	6.09%	0.527%
118	9.816	9.787	9.833	HH	32861	864816	1.93%	0.167%
119	9.843	9.833	9.885	HH	31574	869532	1.95%	0.168%
120	9.914	9.885	9.938	HH	30949	896235	2.01%	0.173%
121	9.952	9.938	9.996	HH	27207	915340	2.05%	0.177%
122	10.014	9.996	10.034	HH	28754	616066	1.38%	0.119%
123	10.085	10.034	10.100	HH	36708	1198717	2.68%	0.232%
124	10.128	10.100	10.158	HH	71116	1617224	3.62%	0.313%
125	10.181	10.158	10.199	HH	37029	823251	1.84%	0.159%
126	10.217	10.199	10.240	HH	39788	818152	1.83%	0.158%
127	10.272	10.240	10.303	HH	40777	1190789	2.66%	0.230%
128	10.326	10.303	10.353	HH	26218	770477	1.72%	0.149%
129	10.387	10.353	10.400	HH	30224	790699	1.77%	0.153%
130	10.410	10.400	10.438	HH	30028	653533	1.46%	0.126%
131	10.481	10.438	10.514	HH	125956	2425646	5.43%	0.469%
132	10.551	10.514	10.582	HH	71787	1955434	4.37%	0.378%
133	10.598	10.582	10.649	HH	30731	1079610	2.42%	0.209%
134	10.672	10.649	10.681	HH	26129	479129	1.07%	0.093%
135	10.693	10.681	10.709	HH	26577	443288	0.99%	0.086%
136	10.771	10.709	10.783	HH	30840	1239283	2.77%	0.240%
137	10.806	10.783	10.842	HH	33980	1108381	2.48%	0.214%
138	10.871	10.842	10.915	HH	36903	1359152	3.04%	0.263%
139	10.935	10.915	10.969	HH	33318	893512	2.00%	0.173%
140	10.987	10.969	11.015	HH	30841	729747	1.63%	0.141%
141	11.042	11.015	11.068	HH	25918	771362	1.73%	0.149%

rteres								
142	11.127	11.068	11.156	HH	26664	1339650	3.00%	0.259%
143	11.186	11.156	11.248	HH	102833	2363877	5.29%	0.457%
144	11.275	11.248	11.322	HH	53155	1506656	3.37%	0.292%
145	11.338	11.322	11.358	HH	25093	511146	1.14%	0.099%
146	11.384	11.358	11.403	HH	25623	650961	1.46%	0.126%
147	11.478	11.403	11.522	HH	31797	1915035	4.28%	0.371%
148	11.544	11.522	11.561	HH	28724	635581	1.42%	0.123%
149	11.583	11.561	11.603	HH	34122	754276	1.69%	0.146%
150	11.621	11.603	11.643	HH	32482	686522	1.54%	0.133%
151	11.669	11.643	11.704	HH	32904	1050541	2.35%	0.203%
152	11.746	11.704	11.774	HH	52972	1415785	3.17%	0.274%
153	11.789	11.774	11.807	HH	25672	497569	1.11%	0.096%
154	11.858	11.807	11.883	HH	85424	1991850	4.46%	0.385%
155	11.919	11.883	11.954	HH	906323	11661306	26.09%	2.257%
156	11.969	11.954	12.032	HH	33623	1318650	2.95%	0.255%
157	12.054	12.032	12.071	HH	25213	575278	1.29%	0.111%
158	12.142	12.071	12.187	HH	197682	4441025	9.94%	0.859%
159	12.238	12.187	12.256	HH	30228	1165633	2.61%	0.226%
160	12.271	12.256	12.305	HH	31102	797713	1.78%	0.154%
161	12.326	12.305	12.335	HH	28447	486731	1.09%	0.094%
162	12.350	12.335	12.363	HH	28406	473215	1.06%	0.092%
163	12.380	12.363	12.402	HH	31741	670030	1.50%	0.130%
164	12.453	12.402	12.469	HH	29327	1090275	2.44%	0.211%
165	12.499	12.469	12.535	HH	80791	1724186	3.86%	0.334%
166	12.568	12.535	12.630	HH	53710	2054195	4.60%	0.398%
167	12.643	12.630	12.662	HH	25678	474130	1.06%	0.092%
168	12.673	12.662	12.678	HH	24532	231581	0.52%	0.045%
169	12.691	12.678	12.709	HH	25081	463998	1.04%	0.090%
170	12.724	12.709	12.734	HH	24818	368776	0.83%	0.071%
171	12.760	12.734	12.790	HH	30428	937301	2.10%	0.181%
172	12.805	12.790	12.843	HH	28669	865899	1.94%	0.168%
173	12.869	12.843	12.900	HH	45866	1218376	2.73%	0.236%
174	12.958	12.900	12.983	HH	2319900	44124189	98.71%	8.539%
175	13.021	12.983	13.079	HH	2638202	44699466	100.00%	8.650%
176	13.117	13.079	13.131	HH	72449	1511014	3.38%	0.292%
177	13.176	13.131	13.200	HH	538847	9461800	21.17%	1.831%
178	13.231	13.200	13.314	HH	280626	6945370	15.54%	1.344%
179	13.370	13.314	13.412	HH	71169	2744134	6.14%	0.531%
180	13.426	13.412	13.440	HH	39403	654123	1.46%	0.127%
181	13.470	13.440	13.523	HH	79650	2455042	5.49%	0.475%
182	13.541	13.523	13.557	HH	38599	763510	1.71%	0.148%
183	13.589	13.557	13.626	HH	48133	1707851	3.82%	0.330%
184	13.652	13.626	13.678	HH	49181	1339172	3.00%	0.259%
185	13.702	13.678	13.726	HH	73703	1581912	3.54%	0.306%
186	13.747	13.726	13.778	HH	55064	1477093	3.30%	0.286%
187	13.820	13.778	13.872	HH	57397	2516879	5.63%	0.487%
188	13.878	13.872	13.890	HH	36856	401576	0.90%	0.078%
189	13.936	13.890	13.944	HH	44858	1349787	3.02%	0.261%
190	14.009	13.944	14.039	HH	73619	3323954	7.44%	0.643%
191	14.109	14.039	14.131	HH	55277	2617256	5.86%	0.506%
192	14.159	14.131	14.188	HH	86664	2108895	4.72%	0.408%
193	14.210	14.188	14.241	HH	53178	1554467	3.48%	0.301%
194	14.268	14.241	14.295	HH	70279	1810850	4.05%	0.350%

						rters		
195	14.331	14.295	14.370	HH	101965	2993354	6.70%	0.579%
196	14.390	14.370	14.422	HH	52880	1508326	3.37%	0.292%
197	14.443	14.422	14.482	HH	49498	1626321	3.64%	0.315%
198	14.500	14.482	14.535	HH	44383	1395603	3.12%	0.270%
199	14.554	14.535	14.573	HH	44281	968091	2.17%	0.187%
200	14.606	14.573	14.636	HH	75435	2058651	4.61%	0.398%
201	14.661	14.636	14.687	HH	44852	1354426	3.03%	0.262%
202	14.700	14.687	14.712	HH	44179	654457	1.46%	0.127%
203	14.733	14.712	14.742	HH	46560	825413	1.85%	0.160%
204	14.766	14.742	14.780	HH	55956	1169161	2.62%	0.226%
205	14.807	14.780	14.848	HH	91243	2591260	5.80%	0.501%
206	14.868	14.848	14.888	HH	49172	1161389	2.60%	0.225%
207	14.916	14.888	14.930	HH	48452	1208060	2.70%	0.234%
208	14.948	14.930	14.979	HH	48590	1392846	3.12%	0.270%
209	15.005	14.979	15.035	HH	48924	1597982	3.57%	0.309%
210	15.081	15.035	15.099	HH	48848	1834964	4.11%	0.355%
211	15.122	15.099	15.137	HH	50393	1119378	2.50%	0.217%
212	15.203	15.137	15.299	HH	60921	5107859	11.43%	0.988%
213	15.331	15.299	15.360	HH	73599	2177378	4.87%	0.421%
214	15.390	15.360	15.418	HH	93726	2326914	5.21%	0.450%
215	15.457	15.418	15.492	HH	57467	2475011	5.54%	0.479%
216	15.545	15.492	15.563	HH	56836	2347222	5.25%	0.454%
217	15.586	15.563	15.612	HH	59641	1711330	3.83%	0.331%
218	15.628	15.612	15.637	HH	58132	869594	1.95%	0.168%
219	15.656	15.637	15.688	HH	59203	1785344	3.99%	0.345%
220	15.727	15.688	15.742	HH	60643	1908924	4.27%	0.369%
221	15.773	15.742	15.802	HH	61188	2170005	4.85%	0.420%
222	15.834	15.802	15.874	HH	88128	3058825	6.84%	0.592%
223	15.893	15.874	15.938	HH	68539	2495587	5.58%	0.483%
224	15.958	15.938	15.982	HH	64482	1676194	3.75%	0.324%
225	16.014	15.982	16.036	HH	75633	2283202	5.11%	0.442%
226	16.054	16.036	16.079	HH	76521	1877107	4.20%	0.363%
227	16.087	16.079	16.095	HH	69893	688062	1.54%	0.133%
228	16.140	16.095	16.171	HH	74032	3257210	7.29%	0.630%
229	16.238	16.171	16.291	HH	77126	5391270	12.06%	1.043%
230	16.323	16.291	16.352	HH	110077	3310855	7.41%	0.641%
231	16.382	16.352	16.425	HH	97891	3806751	8.52%	0.737%
232	16.472	16.425	16.500	HH	87427	3843237	8.60%	0.744%
233	16.520	16.500	16.565	HH	88861	3371134	7.54%	0.652%
234	16.577	16.565	16.598	HH	86500	1688891	3.78%	0.327%
235	16.640	16.598	16.655	HH	121022	3520726	7.88%	0.681%
236	16.678	16.655	16.704	HH	166763	3730178	8.35%	0.722%
237	16.717	16.704	16.745	HH	102738	2437426	5.45%	0.472%
238	16.792	16.745	16.811	HH	123674	4218814	9.44%	0.816%
					Sum of corrected areas:		516758079	

FE021120.M Wed Mar 04 10:56:29 2020