

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031380.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 18:17
 Sample : L1743-08 10X
 Misc :
 ALS Vial : 11 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	4.342	4.295	4.379	BH	243	1531	0.01%	0.001%
2	4.390	4.379	4.401	PH	20	-378	-0.00%	-0.000%
3	4.418	4.401	4.468	PH	67	-876	-0.01%	-0.000%
4	4.492	4.468	4.544	PH	951	12057	0.10%	0.006%
5	4.564	4.544	4.608	PH	839	18074	0.15%	0.009%
6	4.619	4.608	4.655	HH	263	4110	0.04%	0.002%
7	4.667	4.655	4.696	PH	90	-766	-0.01%	-0.000%
8	4.713	4.696	4.725	PH	52	-680	-0.01%	-0.000%
9	4.743	4.725	4.781	PH	188	-258	-0.00%	-0.000%
10	4.802	4.781	4.856	PH	159	-2305	-0.02%	-0.001%
11	4.867	4.856	4.872	PH	-152	-1679	-0.01%	-0.001%
12	4.880	4.872	4.910	PH	-134	-3931	-0.03%	-0.002%
13	4.949	4.910	4.999	PH	-32	-5972	-0.05%	-0.003%
14	5.066	4.999	5.113	PH	123	-199	-0.00%	-0.000%
15	5.143	5.113	5.155	PH	55	-155	-0.00%	-0.000%
16	5.160	5.155	5.178	HH	82	373	0.00%	0.000%
17	5.216	5.178	5.242	PH	189	4276	0.04%	0.002%
18	5.255	5.242	5.339	HH	311	5289	0.05%	0.003%
19	5.369	5.339	5.432	PH	390	9596	0.08%	0.005%
20	5.452	5.432	5.468	HH	380	5840	0.05%	0.003%
21	5.479	5.468	5.510	HH	262	4012	0.03%	0.002%
22	5.548	5.510	5.608	PH	277	6786	0.06%	0.003%
23	5.647	5.608	5.661	PH	319	4835	0.04%	0.002%
24	5.673	5.661	5.692	HH	349	5156	0.04%	0.003%
25	5.705	5.692	5.795	HH	370	12717	0.11%	0.007%
26	5.815	5.795	5.830	HH	259	3760	0.03%	0.002%
27	5.875	5.830	5.891	HH	313	8725	0.07%	0.004%
28	5.928	5.891	5.949	HH	1097	25995	0.22%	0.013%
29	5.958	5.949	5.989	HH	1085	23892	0.20%	0.012%
30	6.000	5.989	6.039	HH	1002	25937	0.22%	0.013%
31	6.057	6.039	6.107	HH	1319	34328	0.29%	0.018%
32	6.128	6.107	6.142	HH	699	13133	0.11%	0.007%
33	6.148	6.142	6.194	HH	611	17559	0.15%	0.009%
34	6.240	6.194	6.248	HH	685	19522	0.17%	0.010%
35	6.268	6.248	6.279	HH	743	12843	0.11%	0.007%
36	6.287	6.279	6.291	HH	646	4880	0.04%	0.003%

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37	6.312	6.291	6.331	HH	691	15411	0.13%	0.008%
38	6.351	6.331	6.408	HH	786	31469	0.27%	0.016%
39	6.427	6.408	6.458	HH	745	18798	0.16%	0.010%
40	6.467	6.458	6.475	HH	623	6380	0.05%	0.003%
41	6.495	6.475	6.512	HH	815	15729	0.13%	0.008%
42	6.527	6.512	6.555	HH	754	16253	0.14%	0.008%
43	6.564	6.555	6.602	HH	659	16027	0.14%	0.008%
44	6.626	6.602	6.645	HH	699	15983	0.14%	0.008%
45	6.664	6.645	6.679	HH	727	13748	0.12%	0.007%
46	6.686	6.679	6.693	HH	720	5961	0.05%	0.003%
47	6.743	6.693	6.776	HH	923	39565	0.34%	0.020%
48	6.798	6.776	6.813	HH	888	18630	0.16%	0.010%
49	6.860	6.813	6.887	HH	1411	51980	0.44%	0.027%
50	6.900	6.887	6.921	HH	1338	26228	0.22%	0.014%
51	6.997	6.921	7.032	HH	2256	118437	1.01%	0.061%
52	7.042	7.032	7.081	HH	2027	54797	0.47%	0.028%
53	7.108	7.081	7.226	HH	3813	190162	1.62%	0.098%
54	7.235	7.226	7.242	HH	1766	17142	0.15%	0.009%
55	7.269	7.242	7.319	HH	2272	81429	0.70%	0.042%
56	7.358	7.319	7.382	HH	1544	56915	0.49%	0.029%
57	7.397	7.382	7.415	HH	1539	29425	0.25%	0.015%
58	7.420	7.415	7.424	HH	1492	7785	0.07%	0.004%
59	7.442	7.424	7.479	HH	1616	48447	0.41%	0.025%
60	7.496	7.479	7.523	HH	1547	39369	0.34%	0.020%
61	7.549	7.523	7.574	HH	1609	47118	0.40%	0.024%
62	7.589	7.574	7.612	HH	2063	34425	0.29%	0.018%
63	7.658	7.612	7.668	HH	1708	54486	0.47%	0.028%
64	7.721	7.668	7.771	HH	2278	121868	1.04%	0.063%
65	7.801	7.771	7.815	HH	1950	50305	0.43%	0.026%
66	7.865	7.815	7.884	HH	2758	94218	0.80%	0.049%
67	7.894	7.884	7.922	HH	2528	53081	0.45%	0.027%
68	7.961	7.922	7.991	HH	3136	111469	0.95%	0.057%
69	8.006	7.991	8.028	HH	2943	60972	0.52%	0.031%
70	8.066	8.028	8.084	HH	6881	140447	1.20%	0.072%
71	8.097	8.084	8.122	HH	4880	97425	0.83%	0.050%
72	8.138	8.122	8.159	HH	4488	86633	0.74%	0.045%
73	8.176	8.159	8.184	HH	3987	53928	0.46%	0.028%
74	8.205	8.184	8.226	HH	7898	153169	1.31%	0.079%
75	8.252	8.226	8.324	HH	17943	469979	4.01%	0.242%
76	8.339	8.324	8.372	HH	4456	111865	0.96%	0.058%
77	8.385	8.372	8.466	HH	3388	171065	1.46%	0.088%
78	8.544	8.466	8.578	HH	14400	366247	3.13%	0.189%
79	8.589	8.578	8.615	HH	4878	102269	0.87%	0.053%
80	8.625	8.615	8.642	HH	4286	67166	0.57%	0.035%
81	8.673	8.642	8.711	HH	4414	165660	1.41%	0.085%
82	8.729	8.711	8.753	HH	3958	93074	0.79%	0.048%
83	8.786	8.753	8.805	HH	5875	141845	1.21%	0.073%
84	8.830	8.805	8.846	HH	5706	124900	1.07%	0.064%
85	8.855	8.846	8.935	HH	5421	264514	2.26%	0.136%
86	8.959	8.935	8.981	HH	7070	152980	1.31%	0.079%
87	8.997	8.981	9.071	HH	6144	252614	2.16%	0.130%
88	9.111	9.071	9.130	HH	6691	169822	1.45%	0.087%
89	9.147	9.130	9.182	HH	5305	144341	1.23%	0.074%

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90	9.200	9.182	9.215	HH	4788	89466	0.76%	0.046%
91	9.247	9.215	9.274	HH	6061	177888	1.52%	0.092%
92	9.337	9.274	9.388	HH	12940	508310	4.34%	0.262%
93	9.409	9.388	9.438	HH	7688	196689	1.68%	0.101%
94	9.481	9.438	9.523	HH	9081	352296	3.01%	0.181%
95	9.540	9.523	9.581	HH	6933	212806	1.82%	0.110%
96	9.598	9.581	9.632	HH	5960	168262	1.44%	0.087%
97	9.659	9.632	9.722	HH	8821	361951	3.09%	0.186%
98	9.764	9.722	9.877	HH	8518	637857	5.45%	0.328%
99	9.913	9.877	9.985	HH	6120	352593	3.01%	0.182%
100	10.009	9.985	10.025	HH	5085	117994	1.01%	0.061%
101	10.076	10.025	10.109	HH	6457	283278	2.42%	0.146%
102	10.130	10.109	10.158	HH	6492	178159	1.52%	0.092%
103	10.218	10.158	10.241	HH	9908	388985	3.32%	0.200%
104	10.259	10.241	10.298	HH	9379	263547	2.25%	0.136%
105	10.333	10.298	10.371	HH	10629	361499	3.09%	0.186%
106	10.402	10.371	10.455	HH	12584	499227	4.26%	0.257%
107	10.502	10.455	10.517	HH	12267	373249	3.19%	0.192%
108	10.542	10.517	10.591	HH	17418	543681	4.64%	0.280%
109	10.604	10.591	10.621	HH	9052	154952	1.32%	0.080%
110	10.638	10.621	10.655	HH	9933	185281	1.58%	0.095%
111	10.670	10.655	10.688	HH	8719	166420	1.42%	0.086%
112	10.738	10.688	10.793	HH	230641	3748776	32.01%	1.930%
113	10.816	10.793	10.970	HH	56432	2001183	17.09%	1.030%
114	11.008	10.970	11.021	HH	10729	314515	2.69%	0.162%
115	11.051	11.021	11.121	HH	20061	813097	6.94%	0.419%
116	11.139	11.121	11.156	HH	11776	231291	1.97%	0.119%
117	11.182	11.156	11.203	HH	12361	323710	2.76%	0.167%
118	11.232	11.203	11.241	HH	11736	252062	2.15%	0.130%
119	11.270	11.241	11.315	HH	21426	638066	5.45%	0.328%
120	11.337	11.315	11.356	HH	13858	297386	2.54%	0.153%
121	11.394	11.356	11.418	HH	14202	462381	3.95%	0.238%
122	11.442	11.418	11.490	HH	13085	516112	4.41%	0.266%
123	11.543	11.490	11.559	HH	44060	869664	7.42%	0.448%
124	11.575	11.559	11.620	HH	50672	1012046	8.64%	0.521%
125	11.655	11.620	11.675	HH	51422	994602	8.49%	0.512%
126	11.691	11.675	11.705	HH	36787	537704	4.59%	0.277%
127	11.723	11.705	11.770	HH	43384	943499	8.06%	0.486%
128	11.797	11.770	11.809	HH	14331	321090	2.74%	0.165%
129	11.830	11.809	11.839	HH	15300	261747	2.23%	0.135%
130	11.858	11.839	11.899	HH	16255	542521	4.63%	0.279%
131	11.925	11.899	11.991	HH	31307	1114546	9.52%	0.574%
132	12.017	11.991	12.062	HH	32623	894250	7.63%	0.460%
133	12.077	12.062	12.091	HH	17194	290686	2.48%	0.150%
134	12.117	12.091	12.149	HH	42222	883346	7.54%	0.455%
135	12.162	12.149	12.185	HH	19235	380190	3.25%	0.196%
136	12.225	12.185	12.245	HH	17259	599897	5.12%	0.309%
137	12.267	12.245	12.279	HH	21068	391480	3.34%	0.202%
138	12.290	12.279	12.314	HH	20514	386092	3.30%	0.199%
139	12.337	12.314	12.379	HH	24202	785073	6.70%	0.404%
140	12.411	12.379	12.427	HH	31999	690556	5.90%	0.356%
141	12.446	12.427	12.467	HH	44375	777846	6.64%	0.400%

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142	12.489	12.467	12.499	HH	28571	522281	4.46%	0.269%
143	12.510	12.499	12.534	HH	28860	542607	4.63%	0.279%
144	12.568	12.534	12.623	HH	511657	7046404	60.16%	3.628%
145	12.641	12.623	12.681	HH	23463	774427	6.61%	0.399%
146	12.709	12.681	12.731	HH	27245	742410	6.34%	0.382%
147	12.751	12.731	12.771	HH	39589	743354	6.35%	0.383%
148	12.795	12.771	12.831	HH	28514	944261	8.06%	0.486%
149	12.865	12.831	12.899	HH	414153	5745924	49.06%	2.958%
150	12.919	12.899	12.936	HH	51714	878747	7.50%	0.452%
151	12.953	12.936	13.010	HH	53496	1490993	12.73%	0.768%
152	13.039	13.010	13.057	HH	33972	785865	6.71%	0.405%
153	13.077	13.057	13.102	HH	34010	806686	6.89%	0.415%
154	13.143	13.102	13.173	HH	43138	1410166	12.04%	0.726%
155	13.192	13.173	13.212	HH	32260	686198	5.86%	0.353%
156	13.223	13.212	13.241	HH	28459	480121	4.10%	0.247%
157	13.265	13.241	13.300	HH	34190	1059723	9.05%	0.546%
158	13.327	13.300	13.389	HH	50352	1938496	16.55%	0.998%
159	13.458	13.389	13.504	HH	75327	2809369	23.99%	1.446%
160	13.521	13.504	13.540	HH	33634	691881	5.91%	0.356%
161	13.566	13.540	13.585	HH	50319	1079722	9.22%	0.556%
162	13.605	13.585	13.667	HH	55319	1990285	16.99%	1.025%
163	13.733	13.667	13.756	HH	56575	2268418	19.37%	1.168%
164	13.776	13.756	13.822	HH	51585	1595659	13.62%	0.821%
165	13.859	13.822	13.876	HH	36018	1123889	9.60%	0.579%
166	13.899	13.876	13.918	HH	36534	899874	7.68%	0.463%
167	13.941	13.918	13.985	HH	38769	1474234	12.59%	0.759%
168	13.991	13.985	14.025	HH	35586	831318	7.10%	0.428%
169	14.048	14.025	14.083	HH	37618	1246602	10.64%	0.642%
170	14.170	14.083	14.183	HH	45271	2391063	20.41%	1.231%
171	14.206	14.183	14.249	HH	64107	1944581	16.60%	1.001%
172	14.267	14.249	14.283	HH	44191	882750	7.54%	0.454%
173	14.299	14.283	14.349	HH	44092	1643604	14.03%	0.846%
174	14.377	14.349	14.409	HH	73919	1966122	16.79%	1.012%
175	14.436	14.409	14.468	HH	86866	2204692	18.82%	1.135%
176	14.490	14.468	14.498	HH	56798	934352	7.98%	0.481%
177	14.517	14.498	14.574	HH	69088	2434867	20.79%	1.253%
178	14.605	14.574	14.688	HH	77470	3630678	31.00%	1.869%
179	14.717	14.688	14.725	HH	55803	1104128	9.43%	0.568%
180	14.756	14.725	14.776	HH	215740	3995016	34.11%	2.057%
181	14.797	14.776	14.872	HH	243836	5632793	48.09%	2.900%
182	14.915	14.872	14.975	HH	74218	3580079	30.57%	1.843%
183	14.987	14.975	14.998	HH	51183	688462	5.88%	0.354%
184	15.016	14.998	15.044	HH	54350	1440052	12.29%	0.741%
185	15.072	15.044	15.081	HH	61087	1267349	10.82%	0.652%
186	15.098	15.081	15.153	HH	64474	2438774	20.82%	1.256%
187	15.196	15.153	15.280	HH	67091	4321594	36.90%	2.225%
188	15.349	15.280	15.371	HH	68858	3099836	26.47%	1.596%
189	15.390	15.371	15.406	HH	60546	1213837	10.36%	0.625%
190	15.431	15.406	15.453	HH	92137	2057785	17.57%	1.059%
191	15.467	15.453	15.501	HH	69646	1841250	15.72%	0.948%
192	15.517	15.501	15.552	HH	60141	1805244	15.41%	0.929%
193	15.591	15.552	15.640	HH	72100	3439146	29.36%	1.771%
194	15.664	15.640	15.701	HH	62422	2214570	18.91%	1.140%

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195	15.714	15.701	15.735	HH	58293	1142793	9.76%	0.588%
196	15.758	15.735	15.789	HH	61977	1883010	16.08%	0.969%
197	15.834	15.789	15.918	HH	67398	4755387	40.60%	2.448%
198	15.935	15.918	15.947	HH	59601	1029854	8.79%	0.530%
199	15.966	15.947	15.979	HH	60518	1150771	9.82%	0.592%
200	16.029	15.979	16.051	HH	67283	2736191	23.36%	1.409%
201	16.073	16.051	16.092	HH	70338	1673121	14.28%	0.861%
202	16.118	16.092	16.164	HH	77236	3078601	26.28%	1.585%
203	16.186	16.164	16.197	HH	72160	1406367	12.01%	0.724%
204	16.235	16.197	16.260	HH	78439	2783324	23.76%	1.433%
205	16.327	16.260	16.426	HH	290521	11712864	100.00%	6.030%
206	16.456	16.426	16.522	HH	115359	5061498	43.21%	2.606%
207	16.534	16.522	16.559	HH	79274	1718143	14.67%	0.885%
208	16.609	16.559	16.621	HH	97274	3258175	27.82%	1.677%
209	16.649	16.621	16.681	HH	196985	4725881	40.35%	2.433%
210	16.710	16.681	16.769	HH	230114	6705095	57.25%	3.452%
211	16.809	16.769	16.842	HHA	129120	4630468	39.53%	2.384%
					Sum of corrected areas:	194245870		

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