

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
 Data File : FE031903.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2020 12:08
 Sample : L2122-11 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.145	4.115	4.183	PH	6182	75312	0.31%	0.020%
2	4.200	4.183	4.241	PH	711	2910	0.01%	0.001%
3	4.252	4.241	4.269	PH	-268	-6657	-0.03%	-0.002%
4	4.306	4.269	4.314	PH	777	3364	0.01%	0.001%
5	4.328	4.314	4.373	HH	1132	19165	0.08%	0.005%
6	4.391	4.373	4.427	PH	2749	35268	0.15%	0.009%
7	4.443	4.427	4.482	HH	815	8889	0.04%	0.002%
8	4.507	4.482	4.518	PH	241	-2144	-0.01%	-0.001%
9	4.547	4.518	4.573	PH	898	10686	0.04%	0.003%
10	4.598	4.573	4.633	PH	1672	9542	0.04%	0.003%
11	4.685	4.633	4.719	PH	142	-20276	-0.08%	-0.005%
12	4.745	4.719	4.759	PH	1047	1012	0.00%	0.000%
13	4.775	4.759	4.794	PH	1113	9409	0.04%	0.003%
14	4.813	4.794	4.851	PH	1806	26941	0.11%	0.007%
15	4.873	4.851	4.915	PH	1908	14320	0.06%	0.004%
16	4.930	4.915	4.942	PH	-611	-10657	-0.04%	-0.003%
17	4.964	4.942	4.978	PH	34	-6748	-0.03%	-0.002%
18	4.985	4.978	5.005	PH	-156	-4265	-0.02%	-0.001%
19	5.044	5.005	5.101	PH	1921	30983	0.13%	0.008%
20	5.110	5.101	5.146	PH	-73	-7693	-0.03%	-0.002%
21	5.172	5.146	5.197	PH	9489	129427	0.54%	0.035%
22	5.208	5.197	5.267	HH	2935	39181	0.16%	0.010%
23	5.285	5.267	5.297	PH	161	-348	-0.00%	-0.000%
24	5.308	5.297	5.314	PH	89	548	0.00%	0.000%
25	5.339	5.314	5.398	PH	2565	47104	0.19%	0.013%
26	5.412	5.398	5.428	HH	663	5617	0.02%	0.002%
27	5.454	5.428	5.490	PH	3132	52647	0.22%	0.014%
28	5.509	5.490	5.535	HH	1549	22136	0.09%	0.006%
29	5.551	5.535	5.591	HH	1166	25764	0.11%	0.007%
30	5.618	5.591	5.643	PH	1313	19987	0.08%	0.005%
31	5.664	5.643	5.697	HH	1889	41243	0.17%	0.011%
32	5.720	5.697	5.738	HH	2297	40762	0.17%	0.011%
33	5.759	5.738	5.778	HH	2842	45777	0.19%	0.012%
34	5.803	5.778	5.824	HH	3448	61854	0.26%	0.017%
35	5.862	5.824	5.915	HH	6034	158855	0.66%	0.042%
36	5.937	5.915	5.959	HH	3236	68618	0.28%	0.018%

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37	5.979	5.959	5.999	HH	3009	60284	0.25%	0.016%
38	6.018	5.999	6.036	HH	3580	63380	0.26%	0.017%
39	6.080	6.036	6.120	HH	3472	148023	0.61%	0.040%
40	6.146	6.120	6.204	HH	12558	283855	1.17%	0.076%
41	6.227	6.204	6.244	HH	3569	74279	0.31%	0.020%
42	6.288	6.244	6.348	HH	11039	319030	1.32%	0.085%
43	6.359	6.348	6.373	HH	4243	57077	0.24%	0.015%
44	6.389	6.373	6.403	HH	3932	63015	0.26%	0.017%
45	6.423	6.403	6.438	HH	4827	89482	0.37%	0.024%
46	6.455	6.438	6.478	HH	6128	111722	0.46%	0.030%
47	6.491	6.478	6.505	HH	4483	63572	0.26%	0.017%
48	6.546	6.505	6.566	HH	5417	173433	0.72%	0.046%
49	6.579	6.566	6.601	HH	5069	97503	0.40%	0.026%
50	6.653	6.601	6.676	HH	8906	285765	1.18%	0.076%
51	6.697	6.676	6.721	HH	9451	187450	0.78%	0.050%
52	6.743	6.721	6.783	HH	10031	274948	1.14%	0.073%
53	6.798	6.783	6.817	HH	9923	150765	0.62%	0.040%
54	6.840	6.817	6.871	HH	17312	323084	1.34%	0.086%
55	6.905	6.871	6.918	HH	7878	189984	0.79%	0.051%
56	6.933	6.918	6.953	HH	8966	160166	0.66%	0.043%
57	6.965	6.953	6.987	HH	6838	130619	0.54%	0.035%
58	7.011	6.987	7.028	HH	6995	165171	0.68%	0.044%
59	7.064	7.028	7.091	HH	26994	519072	2.15%	0.139%
60	7.105	7.091	7.127	HH	8319	168877	0.70%	0.045%
61	7.144	7.127	7.171	HH	8040	199799	0.83%	0.053%
62	7.183	7.171	7.201	HH	7303	122766	0.51%	0.033%
63	7.232	7.201	7.263	HH	13420	328909	1.36%	0.088%
64	7.283	7.263	7.304	HH	7658	175738	0.73%	0.047%
65	7.332	7.304	7.353	HH	8356	203679	0.84%	0.054%
66	7.390	7.353	7.408	HH	10702	273216	1.13%	0.073%
67	7.424	7.408	7.457	HH	9616	222906	0.92%	0.060%
68	7.480	7.457	7.494	HH	8446	166379	0.69%	0.044%
69	7.516	7.494	7.558	HH	12223	385574	1.60%	0.103%
70	7.582	7.558	7.601	HH	12565	249842	1.03%	0.067%
71	7.626	7.601	7.645	HH	14027	287870	1.19%	0.077%
72	7.683	7.645	7.726	HH	15142	514572	2.13%	0.137%
73	7.749	7.726	7.771	HH	23371	394464	1.63%	0.105%
74	7.789	7.771	7.818	HH	12662	304725	1.26%	0.081%
75	7.838	7.818	7.851	HH	12174	208409	0.86%	0.056%
76	7.871	7.851	7.884	HH	15125	261338	1.08%	0.070%
77	7.931	7.884	7.959	HH	35777	901121	3.73%	0.241%
78	7.972	7.959	7.987	HH	13231	208673	0.86%	0.056%
79	8.008	7.987	8.058	HH	46798	1135958	4.70%	0.303%
80	8.070	8.058	8.124	HH	20304	573648	2.37%	0.153%
81	8.145	8.124	8.211	HH	13313	578452	2.39%	0.154%
82	8.218	8.211	8.243	HH	9701	170449	0.71%	0.046%
83	8.297	8.243	8.318	HH	12570	461471	1.91%	0.123%
84	8.368	8.318	8.394	HH	15040	581628	2.41%	0.155%
85	8.422	8.394	8.443	HH	16426	412848	1.71%	0.110%
86	8.464	8.443	8.492	HH	29526	542793	2.25%	0.145%
87	8.519	8.492	8.553	HH	13919	422638	1.75%	0.113%
88	8.588	8.553	8.600	HH	12881	306604	1.27%	0.082%
89	8.605	8.600	8.648	HH	12423	323779	1.34%	0.086%

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90	8.687	8.648	8.701	HH	13270	389026	1.61%	0.104%
91	8.712	8.701	8.727	HH	12772	192810	0.80%	0.051%
92	8.751	8.727	8.786	HH	34009	696642	2.88%	0.186%
93	8.797	8.786	8.812	HH	12378	185204	0.77%	0.049%
94	8.829	8.812	8.855	HH	13239	302031	1.25%	0.081%
95	8.870	8.855	8.882	HH	10263	163305	0.68%	0.044%
96	8.904	8.882	8.926	HH	11623	279257	1.16%	0.075%
97	8.945	8.926	8.960	HH	10955	211601	0.88%	0.057%
98	8.977	8.960	9.000	HH	10986	239569	0.99%	0.064%
99	9.038	9.000	9.069	HH	12020	443486	1.83%	0.118%
100	9.084	9.069	9.095	HH	10398	161691	0.67%	0.043%
101	9.121	9.095	9.155	HH	16423	488615	2.02%	0.131%
102	9.168	9.155	9.179	HH	14499	204416	0.85%	0.055%
103	9.204	9.179	9.233	HH	17269	480440	1.99%	0.128%
104	9.253	9.233	9.269	HH	13395	267717	1.11%	0.072%
105	9.283	9.269	9.291	HH	12355	154612	0.64%	0.041%
106	9.304	9.291	9.329	HH	13766	279824	1.16%	0.075%
107	9.353	9.329	9.391	HH	11335	392846	1.63%	0.105%
108	9.449	9.391	9.456	HH	11492	395023	1.63%	0.106%
109	9.477	9.456	9.504	HH	14328	355131	1.47%	0.095%
110	9.528	9.504	9.585	HH	30930	774047	3.20%	0.207%
111	9.602	9.585	9.617	HH	11033	209364	0.87%	0.056%
112	9.633	9.617	9.669	HH	10713	323116	1.34%	0.086%
113	9.698	9.669	9.776	HH	10814	648478	2.68%	0.173%
114	9.796	9.776	9.813	HH	10045	214007	0.89%	0.057%
115	9.871	9.813	9.884	HH	13113	462267	1.91%	0.123%
116	9.913	9.884	9.946	HH	21360	583999	2.42%	0.156%
117	9.969	9.946	9.981	HH	13559	269957	1.12%	0.072%
118	9.999	9.981	10.027	HH	14308	364883	1.51%	0.097%
119	10.056	10.027	10.104	HH	15693	593509	2.46%	0.159%
120	10.137	10.104	10.167	HH	13095	474456	1.96%	0.127%
121	10.188	10.167	10.213	HH	14923	383824	1.59%	0.103%
122	10.265	10.213	10.305	HH	30296	947092	3.92%	0.253%
123	10.334	10.305	10.361	HH	26388	634722	2.63%	0.170%
124	10.376	10.361	10.428	HH	15007	551828	2.28%	0.147%
125	10.482	10.428	10.507	HH	14985	633198	2.62%	0.169%
126	10.553	10.507	10.575	HH	22026	703957	2.91%	0.188%
127	10.584	10.575	10.623	HH	19491	528472	2.19%	0.141%
128	10.650	10.623	10.698	HH	20211	786189	3.25%	0.210%
129	10.723	10.698	10.751	HH	16782	507085	2.10%	0.135%
130	10.769	10.751	10.810	HH	16361	537057	2.22%	0.143%
131	10.839	10.810	10.862	HH	15767	475309	1.97%	0.127%
132	10.907	10.862	10.918	HH	17660	562642	2.33%	0.150%
133	10.927	10.918	10.939	HH	17314	212757	0.88%	0.057%
134	10.966	10.939	11.000	HH	33311	843930	3.49%	0.225%
135	11.015	11.000	11.027	HH	18362	285944	1.18%	0.076%
136	11.056	11.027	11.108	HH	26009	1003357	4.15%	0.268%
137	11.120	11.108	11.144	HH	17959	381158	1.58%	0.102%
138	11.175	11.144	11.189	HH	18243	477177	1.97%	0.127%
139	11.259	11.189	11.308	HH	21544	1411961	5.84%	0.377%
140	11.354	11.308	11.376	HH	24848	917048	3.79%	0.245%
141	11.397	11.376	11.431	HH	23806	750918	3.11%	0.201%

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142	11.452	11.431	11.481	HH	26121	728663	3.01%	0.195%
143	11.496	11.481	11.510	HH	24123	415402	1.72%	0.111%
144	11.526	11.510	11.549	HH	25106	559247	2.31%	0.149%
145	11.566	11.549	11.590	HH	24686	584151	2.42%	0.156%
146	11.636	11.590	11.663	HH	40559	1243874	5.15%	0.332%
147	11.695	11.663	11.719	HH	26760	838959	3.47%	0.224%
148	11.757	11.719	11.809	HH	29650	1444466	5.98%	0.386%
149	11.837	11.809	11.852	HH	28453	694100	2.87%	0.185%
150	11.916	11.852	11.971	HH	130275	3509012	14.52%	0.937%
151	11.979	11.971	11.985	HH	31098	251447	1.04%	0.067%
152	12.015	11.985	12.080	HH	36387	1844109	7.63%	0.493%
153	12.132	12.080	12.151	HH	32871	1347682	5.57%	0.360%
154	12.162	12.151	12.172	HH	31623	399142	1.65%	0.107%
155	12.194	12.172	12.210	HH	34030	749067	3.10%	0.200%
156	12.236	12.210	12.255	HH	41011	1011568	4.18%	0.270%
157	12.277	12.255	12.332	HH	55599	1913477	7.92%	0.511%
158	12.363	12.332	12.440	HH	58878	2741460	11.34%	0.732%
159	12.470	12.440	12.500	HH	38868	1334475	5.52%	0.356%
160	12.556	12.500	12.611	HH	43308	2675790	11.07%	0.715%
161	12.661	12.611	12.693	HH	67247	2445837	10.12%	0.653%
162	12.709	12.693	12.735	HH	52038	1204195	4.98%	0.322%
163	12.765	12.735	12.812	HH	59003	2303506	9.53%	0.615%
164	12.839	12.812	12.864	HH	48700	1453341	6.01%	0.388%
165	12.889	12.864	12.914	HH	64250	1654514	6.84%	0.442%
166	12.941	12.914	12.962	HH	54815	1530594	6.33%	0.409%
167	12.985	12.962	13.066	HH	59399	3399572	14.06%	0.908%
168	13.141	13.066	13.211	HH	110339	5644263	23.35%	1.507%
169	13.271	13.211	13.341	HH	66291	4671506	19.32%	1.248%
170	13.369	13.341	13.383	HH	63622	1550050	6.41%	0.414%
171	13.475	13.383	13.515	HH	86626	5606891	23.19%	1.497%
172	13.529	13.515	13.565	HH	69372	2013909	8.33%	0.538%
173	13.612	13.565	13.651	HH	71224	3570596	14.77%	0.954%
174	13.704	13.651	13.715	HH	73679	2699778	11.17%	0.721%
175	13.724	13.715	13.738	HH	73360	1006795	4.16%	0.269%
176	13.765	13.738	13.799	HH	73183	2641456	10.93%	0.705%
177	13.881	13.799	13.925	HH	83228	5899471	24.40%	1.576%
178	13.968	13.925	14.016	HH	89488	4562530	18.87%	1.219%
179	14.039	14.016	14.061	HH	101505	2454947	10.16%	0.656%
180	14.083	14.061	14.121	HH	93771	3299716	13.65%	0.881%
181	14.133	14.121	14.166	HH	89880	2408233	9.96%	0.643%
182	14.191	14.166	14.211	HH	91199	2430083	10.05%	0.649%
183	14.244	14.211	14.257	HH	96138	2544966	10.53%	0.680%
184	14.276	14.257	14.331	HH	97365	4268920	17.66%	1.140%
185	14.379	14.331	14.415	HH	252282	7136109	29.52%	1.906%
186	14.434	14.415	14.453	HH	104855	2349718	9.72%	0.628%
187	14.462	14.453	14.488	HH	103933	2160707	8.94%	0.577%
188	14.513	14.488	14.528	HH	108474	2501013	10.35%	0.668%
189	14.580	14.528	14.654	HH	128972	8813266	36.46%	2.354%
190	14.681	14.654	14.708	HH	121091	3833283	15.86%	1.024%
191	14.724	14.708	14.751	HH	120405	3051381	12.62%	0.815%
192	14.772	14.751	14.791	HH	124102	2854608	11.81%	0.762%
193	14.809	14.791	14.834	HH	120078	3054120	12.63%	0.816%
194	14.892	14.834	14.923	HH	126654	6658210	27.54%	1.778%

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195	14.968	14.923	14.992	HH	168121	5913654	24.46%	1.579%
196	15.000	14.992	15.048	HH	140900	4568959	18.90%	1.220%
197	15.059	15.048	15.071	HH	136309	1869824	7.73%	0.499%
198	15.104	15.071	15.128	HH	152596	4853578	20.08%	1.296%
199	15.159	15.128	15.190	HH	147168	5262242	21.77%	1.405%
200	15.229	15.190	15.265	HH	151188	6562900	27.15%	1.753%
201	15.291	15.265	15.300	HH	148517	3094392	12.80%	0.826%
202	15.311	15.300	15.327	HH	150710	2436862	10.08%	0.651%
203	15.386	15.327	15.395	HH	156254	6104405	25.25%	1.630%
204	15.419	15.395	15.457	HH	161124	5948527	24.61%	1.589%
205	15.522	15.457	15.530	HH	165043	7002641	28.97%	1.870%
206	15.541	15.530	15.551	HH	166931	2092083	8.65%	0.559%
207	15.605	15.551	15.632	HH	202703	8719326	36.07%	2.329%
208	15.681	15.632	15.725	HH	184668	9993318	41.34%	2.669%
209	15.778	15.725	15.815	HH	196816	10170835	42.07%	2.716%
210	15.832	15.815	15.840	HH	196213	2968371	12.28%	0.793%
211	15.861	15.840	15.885	HH	207518	5383875	22.27%	1.438%
212	15.926	15.885	15.936	HH	209472	6331036	26.19%	1.691%
213	15.945	15.936	15.963	HH	209375	3319457	13.73%	0.887%
214	16.024	15.963	16.041	HH	216598	10006768	41.40%	2.673%
215	16.091	16.041	16.126	HH	251351	11623052	48.08%	3.104%
216	16.145	16.126	16.189	HH	241183	8844681	36.59%	2.362%
217	16.212	16.189	16.232	HH	250678	6326258	26.17%	1.690%
218	16.242	16.232	16.260	HH	245501	4048832	16.75%	1.081%
219	16.285	16.260	16.315	HH	251863	8248436	34.12%	2.203%
220	16.336	16.315	16.357	HH	247854	6103317	25.25%	1.630%
221	16.414	16.357	16.448	HH	260607	13715611	56.74%	3.663%
222	16.561	16.448	16.590	HH	361983	24173712	100.00%	6.456%
					Sum of corrected areas:		374417417	

FE040720.M Tue May 05 14:27:25 2020