

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051520\
 Data File : FE032019.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2020 15:24
 Sample : L2501-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.128	4.099	4.162	HH	175118	2217979	33.78%	0.951%
2	4.180	4.162	4.225	HH	28954	750032	11.42%	0.321%
3	4.237	4.225	4.260	HH	14701	254799	3.88%	0.109%
4	4.286	4.260	4.297	HH	25851	440642	6.71%	0.189%
5	4.312	4.297	4.335	HH	30190	583504	8.89%	0.250%
6	4.345	4.335	4.357	HH	24388	274754	4.18%	0.118%
7	4.375	4.357	4.389	HH	80224	941541	14.34%	0.404%
8	4.397	4.389	4.411	HH	44516	472800	7.20%	0.203%
9	4.428	4.411	4.438	HH	40141	545860	8.31%	0.234%
10	4.447	4.438	4.467	HH	38995	496242	7.56%	0.213%
11	4.490	4.467	4.500	HH	37113	553032	8.42%	0.237%
12	4.516	4.500	4.554	HH	51756	1267915	19.31%	0.543%
13	4.579	4.554	4.615	HH	76925	1469611	22.38%	0.630%
14	4.637	4.615	4.647	HH	27350	463405	7.06%	0.199%
15	4.669	4.647	4.700	HH	36775	832527	12.68%	0.357%
16	4.728	4.700	4.743	HH	61413	875390	13.33%	0.375%
17	4.759	4.743	4.776	HH	67030	940171	14.32%	0.403%
18	4.795	4.776	4.832	HH	82680	1730247	26.35%	0.742%
19	4.856	4.832	4.889	HH	88660	1661734	25.31%	0.712%
20	4.903	4.889	4.927	HH	22822	469922	7.16%	0.201%
21	4.949	4.927	4.982	HH	44072	1126995	17.17%	0.483%
22	5.004	4.982	5.017	HH	46681	804937	12.26%	0.345%
23	5.034	5.017	5.077	HH	55085	1542313	23.49%	0.661%
24	5.093	5.077	5.108	HH	35128	599633	9.13%	0.257%
25	5.117	5.108	5.129	HH	31965	363188	5.53%	0.156%
26	5.153	5.129	5.249	HH	370438	6421614	97.81%	2.752%
27	5.268	5.249	5.281	HH	31918	543644	8.28%	0.233%
28	5.319	5.281	5.379	HH	67649	2599754	39.60%	1.114%
29	5.395	5.379	5.411	HH	53562	797996	12.15%	0.342%
30	5.435	5.411	5.471	HH	122801	2533517	38.59%	1.086%
31	5.489	5.471	5.507	HH	81761	1283610	19.55%	0.550%
32	5.528	5.507	5.581	HH	74803	2300116	35.03%	0.986%
33	5.600	5.581	5.629	HH	58037	1285015	19.57%	0.551%
34	5.649	5.629	5.680	HH	60866	1514356	23.07%	0.649%
35	5.701	5.680	5.722	HH	73561	1495489	22.78%	0.641%
36	5.741	5.722	5.764	HH	78523	1379957	21.02%	0.591%

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37	5.787	5.764	5.809	HH	90671	1595650	24.30%	0.684%
38	5.846	5.809	5.885	HH	99479	2805019	42.72%	1.202%
39	5.923	5.885	5.941	HH	62725	1746328	26.60%	0.748%
40	5.961	5.941	5.983	HH	61574	1352636	20.60%	0.580%
41	6.001	5.983	6.024	HH	64644	1343779	20.47%	0.576%
42	6.068	6.024	6.102	HH	68265	2552844	38.88%	1.094%
43	6.127	6.102	6.193	HH	318152	5521912	84.10%	2.367%
44	6.214	6.193	6.228	HH	48718	888774	13.54%	0.381%
45	6.273	6.228	6.316	HH	161646	4014912	61.15%	1.721%
46	6.341	6.316	6.358	HH	58701	1317992	20.07%	0.565%
47	6.370	6.358	6.385	HH	50458	762689	11.62%	0.327%
48	6.406	6.385	6.423	HH	68745	1274099	19.41%	0.546%
49	6.438	6.423	6.461	HH	74690	1398219	21.30%	0.599%
50	6.475	6.461	6.489	HH	61358	914363	13.93%	0.392%
51	6.524	6.489	6.588	HH	101568	3733562	56.87%	1.600%
52	6.637	6.588	6.660	HH	87774	2867721	43.68%	1.229%
53	6.682	6.660	6.705	HH	89250	1834880	27.95%	0.786%
54	6.726	6.705	6.741	HH	93881	1593198	24.27%	0.683%
55	6.752	6.741	6.768	HH	80131	1188374	18.10%	0.509%
56	6.783	6.768	6.801	HH	85053	1307691	19.92%	0.560%
57	6.823	6.801	6.855	HH	146305	2659524	40.51%	1.140%
58	6.884	6.855	6.901	HH	59106	1470802	22.40%	0.630%
59	6.918	6.901	6.938	HH	67229	1251803	19.07%	0.537%
60	6.986	6.938	7.009	HH	51816	2074932	31.60%	0.889%
61	7.047	7.009	7.112	HH	301961	6565587	100.00%	2.814%
62	7.132	7.112	7.188	HH	58982	2425530	36.94%	1.040%
63	7.217	7.188	7.288	HH	97832	3588268	54.65%	1.538%
64	7.309	7.288	7.334	HH	52392	1281731	19.52%	0.549%
65	7.373	7.334	7.391	HH	68330	1836278	27.97%	0.787%
66	7.406	7.391	7.441	HH	62624	1510483	23.01%	0.647%
67	7.500	7.441	7.545	HH	69324	3285488	50.04%	1.408%
68	7.566	7.545	7.586	HH	66833	1369995	20.87%	0.587%
69	7.610	7.586	7.631	HH	81331	1621121	24.69%	0.695%
70	7.666	7.631	7.709	HH	79719	2667930	40.64%	1.143%
71	7.733	7.709	7.755	HH	115132	1930991	29.41%	0.828%
72	7.772	7.755	7.800	HH	55057	1257470	19.15%	0.539%
73	7.821	7.800	7.837	HH	54069	1017807	15.50%	0.436%
74	7.873	7.837	7.885	HH	55135	1473480	22.44%	0.632%
75	7.915	7.885	7.945	HH	219990	3871840	58.97%	1.660%
76	7.959	7.945	7.982	HH	62610	1168547	17.80%	0.501%
77	8.028	7.982	8.041	HH	54626	1741825	26.53%	0.747%
78	8.053	8.041	8.073	HH	55206	951661	14.49%	0.408%
79	8.084	8.073	8.095	HH	46022	599491	9.13%	0.257%
80	8.106	8.095	8.118	HH	46271	628981	9.58%	0.270%
81	8.137	8.118	8.171	HH	49598	1412058	21.51%	0.605%
82	8.203	8.171	8.235	HH	40582	1415025	21.55%	0.606%
83	8.280	8.235	8.301	HH	48635	1660157	25.29%	0.712%
84	8.331	8.301	8.343	HH	47942	1075633	16.38%	0.461%
85	8.357	8.343	8.379	HH	50266	974197	14.84%	0.418%
86	8.405	8.379	8.423	HH	49421	1149144	17.50%	0.493%
87	8.447	8.423	8.476	HH	97502	1861685	28.36%	0.798%
88	8.502	8.476	8.540	HH	47611	1424159	21.69%	0.610%
89	8.568	8.540	8.577	HH	33796	710247	10.82%	0.304%

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90	8.591	8.577	8.641	HH	35588	1215814	18.52%	0.521%
91	8.668	8.641	8.693	HH	35259	998108	15.20%	0.428%
92	8.701	8.693	8.707	HH	31608	267843	4.08%	0.115%
93	8.735	8.707	8.791	HH	143587	2902998	44.22%	1.244%
94	8.815	8.791	8.839	HH	33846	861060	13.11%	0.369%
95	8.857	8.839	8.895	HH	28159	854823	13.02%	0.366%
96	8.924	8.895	8.940	HH	24902	637766	9.71%	0.273%
97	8.962	8.940	8.985	HH	26950	654454	9.97%	0.281%
98	9.012	8.985	9.052	HH	25208	934277	14.23%	0.400%
99	9.104	9.052	9.139	HH	36654	1400522	21.33%	0.600%
100	9.151	9.139	9.160	HH	25057	301604	4.59%	0.129%
101	9.189	9.160	9.217	HH	29042	886497	13.50%	0.380%
102	9.238	9.217	9.255	HH	29417	581129	8.85%	0.249%
103	9.264	9.255	9.276	HH	24343	302017	4.60%	0.129%
104	9.289	9.276	9.319	HH	25178	542284	8.26%	0.232%
105	9.341	9.319	9.392	HH	18211	756165	11.52%	0.324%
106	9.417	9.392	9.437	HH	17839	458128	6.98%	0.196%
107	9.463	9.437	9.488	HH	23381	617828	9.41%	0.265%
108	9.512	9.488	9.572	HH	79187	1654990	25.21%	0.709%
109	9.583	9.572	9.654	HH	17847	778112	11.85%	0.334%
110	9.688	9.654	9.707	HH	15024	455114	6.93%	0.195%
111	9.725	9.707	9.761	HH	15446	471966	7.19%	0.202%
112	9.779	9.761	9.822	HH	14293	486026	7.40%	0.208%
113	9.858	9.822	9.867	HH	16911	395026	6.02%	0.169%
114	9.894	9.867	9.933	HH	30540	824821	12.56%	0.354%
115	9.948	9.933	9.968	HH	15894	310372	4.73%	0.133%
116	9.989	9.968	10.016	HH	16524	422005	6.43%	0.181%
117	10.040	10.016	10.109	HH	16701	705936	10.75%	0.303%
118	10.175	10.109	10.202	HH	12809	653412	9.95%	0.280%
119	10.249	10.202	10.287	HH	42386	1038009	15.81%	0.445%
120	10.317	10.287	10.408	HH	25419	1022196	15.57%	0.438%
121	10.425	10.408	10.443	HH	10136	203221	3.10%	0.087%
122	10.463	10.443	10.488	HH	10674	274761	4.18%	0.118%
123	10.504	10.488	10.536	HH	9925	272556	4.15%	0.117%
124	10.571	10.536	10.605	HH	11224	430320	6.55%	0.184%
125	10.634	10.605	10.681	HH	13000	504943	7.69%	0.216%
126	10.703	10.681	10.734	HH	11016	313921	4.78%	0.135%
127	10.752	10.734	10.836	HH	10344	541851	8.25%	0.232%
128	10.860	10.836	10.871	HH	8539	171367	2.61%	0.073%
129	10.886	10.871	10.916	HH	8946	232671	3.54%	0.100%
130	10.950	10.916	11.007	HH	26795	730564	11.13%	0.313%
131	11.035	11.007	11.078	HH	15678	460596	7.02%	0.197%
132	11.100	11.078	11.132	HH	8033	246841	3.76%	0.106%
133	11.148	11.132	11.170	HH	7747	170529	2.60%	0.073%
134	11.243	11.170	11.286	HH	9158	571515	8.70%	0.245%
135	11.305	11.286	11.319	HH	8235	158893	2.42%	0.068%
136	11.341	11.319	11.363	HH	8948	219774	3.35%	0.094%
137	11.384	11.363	11.411	HH	8678	229214	3.49%	0.098%
138	11.431	11.411	11.479	HH	9069	330864	5.04%	0.142%
139	11.498	11.479	11.515	HH	7704	162733	2.48%	0.070%
140	11.537	11.515	11.555	HH	7792	184353	2.81%	0.079%
141	11.620	11.555	11.667	HH	20934	728685	11.10%	0.312%

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142	11.691	11.667	11.713	HH	8184	216072	3.29%	0.093%
143	11.723	11.713	11.784	HH	7762	314694	4.79%	0.135%
144	11.814	11.784	11.864	HH	7737	352277	5.37%	0.151%
145	11.905	11.864	11.977	HH	17146	765339	11.66%	0.328%
146	11.998	11.977	12.015	HH	9838	216668	3.30%	0.093%
147	12.029	12.015	12.064	HH	9292	255589	3.89%	0.110%
148	12.081	12.064	12.147	HH	8815	404319	6.16%	0.173%
149	12.174	12.147	12.223	HH	8323	362071	5.51%	0.155%
150	12.257	12.223	12.298	HH	19747	530808	8.08%	0.228%
151	12.312	12.298	12.322	HH	8799	123623	1.88%	0.053%
152	12.339	12.322	12.358	HH	8772	184046	2.80%	0.079%
153	12.368	12.358	12.381	HH	8281	114669	1.75%	0.049%
154	12.405	12.381	12.461	HH	9002	411991	6.28%	0.177%
155	12.508	12.461	12.538	HH	8682	388722	5.92%	0.167%
156	12.545	12.538	12.561	HH	8343	111353	1.70%	0.048%
157	12.582	12.561	12.601	HH	8295	196514	2.99%	0.084%
158	12.649	12.601	12.674	HH	9462	391209	5.96%	0.168%
159	12.702	12.674	12.727	HH	11817	329033	5.01%	0.141%
160	12.754	12.727	12.838	HH	11978	661416	10.07%	0.283%
161	12.869	12.838	12.917	HH	17767	549827	8.37%	0.236%
162	12.935	12.917	12.957	HH	9898	232272	3.54%	0.100%
163	13.005	12.957	13.063	HH	10743	639545	9.74%	0.274%
164	13.095	13.063	13.114	HH	10537	308676	4.70%	0.132%
165	13.137	13.114	13.200	HH	12703	596685	9.09%	0.256%
166	13.212	13.200	13.235	HH	10643	215143	3.28%	0.092%
167	13.252	13.235	13.265	HH	10727	187480	2.86%	0.080%
168	13.289	13.265	13.318	HH	11048	345158	5.26%	0.148%
169	13.360	13.318	13.393	HH	10985	475405	7.24%	0.204%
170	13.454	13.393	13.490	HH	18999	746009	11.36%	0.320%
171	13.505	13.490	13.523	HH	11319	220358	3.36%	0.094%
172	13.536	13.523	13.554	HH	11344	209377	3.19%	0.090%
173	13.575	13.554	13.598	HH	11758	306557	4.67%	0.131%
174	13.621	13.598	13.648	HH	11577	339395	5.17%	0.145%
175	13.684	13.648	13.730	HH	12105	577973	8.80%	0.248%
176	13.740	13.730	13.772	HH	11692	290208	4.42%	0.124%
177	13.815	13.772	13.827	HH	12200	386881	5.89%	0.166%
178	13.865	13.827	13.911	HH	13321	639717	9.74%	0.274%
179	13.942	13.911	13.955	HH	12959	326196	4.97%	0.140%
180	13.968	13.955	13.988	HH	12801	253223	3.86%	0.109%
181	14.016	13.988	14.042	HH	19830	504242	7.68%	0.216%
182	14.072	14.042	14.092	HH	14404	419470	6.39%	0.180%
183	14.147	14.092	14.198	HH	14316	896808	13.66%	0.384%
184	14.224	14.198	14.262	HH	15571	577307	8.79%	0.247%
185	14.291	14.262	14.319	HH	15772	529422	8.06%	0.227%
186	14.354	14.319	14.388	HH	45190	1079628	16.44%	0.463%
187	14.402	14.388	14.444	HH	16741	547672	8.34%	0.235%
188	14.452	14.444	14.482	HH	16460	367488	5.60%	0.158%
189	14.529	14.482	14.593	HH	43679	1651644	25.16%	0.708%
190	14.613	14.593	14.640	HH	19222	533375	8.12%	0.229%
191	14.664	14.640	14.728	HH	19813	1016214	15.48%	0.436%
192	14.748	14.728	14.759	HH	19124	348708	5.31%	0.149%
193	14.772	14.759	14.782	HH	19060	265687	4.05%	0.114%
194	14.836	14.782	14.880	HH	20176	1140161	17.37%	0.489%

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195	14.894	14.880	14.908	HH	19944	336029	5.12%	0.144%
196	14.952	14.908	15.021	HH	32490	1660217	25.29%	0.712%
197	15.078	15.021	15.111	HH	29530	1304321	19.87%	0.559%
198	15.129	15.111	15.160	HH	25429	699920	10.66%	0.300%
199	15.179	15.160	15.196	HH	22942	481970	7.34%	0.207%
200	15.270	15.196	15.288	HH	24467	1298370	19.78%	0.556%
201	15.296	15.288	15.301	HH	24300	186537	2.84%	0.080%
202	15.405	15.301	15.431	HH	26903	1991629	30.33%	0.854%
203	15.464	15.431	15.505	HH	27300	1174730	17.89%	0.503%
204	15.576	15.505	15.616	HH	38462	1993742	30.37%	0.855%
205	15.651	15.616	15.666	HH	29586	880787	13.42%	0.378%
206	15.750	15.666	15.776	HH	31697	1999946	30.46%	0.857%
207	15.858	15.776	15.871	HH	34529	1864270	28.39%	0.799%
208	15.887	15.871	15.908	HH	34677	761114	11.59%	0.326%
209	15.967	15.908	15.988	HH	38362	1737334	26.46%	0.745%
210	16.060	15.988	16.094	HH	51846	2579733	39.29%	1.106%
211	16.138	16.094	16.167	HH	40955	1737909	26.47%	0.745%
212	16.192	16.167	16.213	HH	42293	1163913	17.73%	0.499%
213	16.240	16.213	16.282	HH	42992	1738783	26.48%	0.745%
214	16.307	16.282	16.322	HH	43617	1023528	15.59%	0.439%
215	16.357	16.322	16.385	HH	43958	1650559	25.14%	0.707%
216	16.408	16.385	16.432	HH	44229	1209471	18.42%	0.518%
217	16.528	16.432	16.556	HH	67977	3701704	56.38%	1.587%
218	16.565	16.556	16.583	HH	48754	768326	11.70%	0.329%
					Sum of corrected areas: 233313393			

FE050720.M Mon May 18 10:38:23 2020