

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032704.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 21:33
 Sample : L3877-12 50X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.486	4.425	4.498	BH	2303	12816	0.13%	0.005%
2	4.513	4.498	4.533	HH	4197	42834	0.44%	0.017%
3	4.543	4.533	4.558	HH	750	6231	0.06%	0.002%
4	4.591	4.558	4.629	PH	31348	331394	3.42%	0.130%
5	4.658	4.629	4.759	HH	36900	570777	5.90%	0.224%
6	4.792	4.759	4.833	HH	2865	58528	0.60%	0.023%
7	4.854	4.833	4.875	HH	1929	24288	0.25%	0.010%
8	4.895	4.875	4.940	PH	2969	46837	0.48%	0.018%
9	4.965	4.940	5.012	PH	516	-4060	-0.04%	-0.002%
10	5.037	5.012	5.053	PH	437	1471	0.02%	0.001%
11	5.131	5.053	5.146	PH	12186	257438	2.66%	0.101%
12	5.155	5.146	5.169	HH	6766	70199	0.73%	0.028%
13	5.184	5.169	5.200	HH	7282	94116	0.97%	0.037%
14	5.208	5.200	5.225	HH	4140	46280	0.48%	0.018%
15	5.246	5.225	5.281	HH	15028	303168	3.13%	0.119%
16	5.299	5.281	5.338	HH	15623	222896	2.30%	0.088%
17	5.361	5.338	5.380	HH	3069	51408	0.53%	0.020%
18	5.422	5.380	5.460	HH	78590	962725	9.95%	0.378%
19	5.479	5.460	5.495	HH	8657	131021	1.35%	0.051%
20	5.527	5.495	5.571	HH	17732	324360	3.35%	0.127%
21	5.584	5.571	5.634	HH	2435	54819	0.57%	0.022%
22	5.662	5.634	5.693	HH	10548	140024	1.45%	0.055%
23	5.739	5.693	5.766	HH	24776	485662	5.02%	0.191%
24	5.798	5.766	5.839	HH	33755	676638	6.99%	0.266%
25	5.850	5.839	5.905	HH	5024	123775	1.28%	0.049%
26	5.927	5.905	5.947	HH	2687	46342	0.48%	0.018%
27	5.986	5.947	6.001	HH	6080	122929	1.27%	0.048%
28	6.025	6.001	6.058	HH	131740	1439997	14.88%	0.565%
29	6.072	6.058	6.100	HH	9283	170580	1.76%	0.067%
30	6.115	6.100	6.136	HH	6514	104461	1.08%	0.041%
31	6.153	6.136	6.183	HH	5892	110366	1.14%	0.043%
32	6.204	6.183	6.221	HH	3761	64918	0.67%	0.025%
33	6.239	6.221	6.268	HH	4621	94156	0.97%	0.037%
34	6.289	6.268	6.308	HH	3854	81269	0.84%	0.032%
35	6.323	6.308	6.350	HH	3175	66105	0.68%	0.026%
36	6.407	6.350	6.439	HH	78197	1121512	11.59%	0.440%

rteres								
37	6.461	6.439	6.477	HH	46900	558303	5.77%	0.219%
38	6.491	6.477	6.551	HH	33570	521490	5.39%	0.205%
39	6.563	6.551	6.579	HH	4784	71939	0.74%	0.028%
40	6.596	6.579	6.617	HH	7407	115076	1.19%	0.045%
41	6.647	6.617	6.682	HH	5328	149096	1.54%	0.059%
42	6.732	6.682	6.747	HH	4781	138803	1.43%	0.055%
43	6.777	6.747	6.822	HH	11278	344757	3.56%	0.135%
44	6.856	6.822	6.875	HH	12207	230233	2.38%	0.090%
45	6.908	6.875	6.932	HH	6480	184876	1.91%	0.073%
46	6.950	6.932	6.958	HH	5045	70638	0.73%	0.028%
47	6.985	6.958	6.994	HH	9555	154661	1.60%	0.061%
48	7.013	6.994	7.044	HH	28151	427033	4.41%	0.168%
49	7.079	7.044	7.128	HH	60188	947495	9.79%	0.372%
50	7.151	7.128	7.176	HH	10064	243742	2.52%	0.096%
51	7.213	7.176	7.243	HH	57384	794717	8.21%	0.312%
52	7.250	7.243	7.281	HH	6393	127303	1.32%	0.050%
53	7.302	7.281	7.321	HH	22077	287460	2.97%	0.113%
54	7.332	7.321	7.349	HH	8296	120285	1.24%	0.047%
55	7.374	7.349	7.408	HH	17484	386519	3.99%	0.152%
56	7.440	7.408	7.480	HH	17613	360266	3.72%	0.141%
57	7.503	7.480	7.530	HH	9876	192414	1.99%	0.076%
58	7.588	7.530	7.615	HH	23425	538453	5.56%	0.211%
59	7.640	7.615	7.655	HH	7200	156871	1.62%	0.062%
60	7.664	7.655	7.691	HH	6746	126758	1.31%	0.050%
61	7.712	7.691	7.733	HH	8438	152684	1.58%	0.060%
62	7.766	7.733	7.789	HH	47296	629263	6.50%	0.247%
63	7.803	7.789	7.832	HH	14114	275227	2.84%	0.108%
64	7.851	7.832	7.879	HH	14499	257793	2.66%	0.101%
65	7.903	7.879	7.919	HH	6822	152353	1.57%	0.060%
66	7.962	7.919	8.018	HH	21293	723743	7.48%	0.284%
67	8.058	8.018	8.112	HH	33019	935704	9.67%	0.367%
68	8.124	8.112	8.139	HH	8144	125398	1.30%	0.049%
69	8.175	8.139	8.190	HH	51203	696008	7.19%	0.273%
70	8.203	8.190	8.219	HH	39104	470335	4.86%	0.185%
71	8.231	8.219	8.275	HH	25942	501905	5.18%	0.197%
72	8.360	8.275	8.390	HH	53817	1374103	14.19%	0.540%
73	8.407	8.390	8.430	HH	16511	284593	2.94%	0.112%
74	8.450	8.430	8.476	HH	20987	338397	3.50%	0.133%
75	8.495	8.476	8.549	HH	9391	310707	3.21%	0.122%
76	8.587	8.549	8.610	HH	35677	569604	5.88%	0.224%
77	8.628	8.610	8.637	HH	21669	270985	2.80%	0.106%
78	8.655	8.637	8.676	HH	57749	733171	7.57%	0.288%
79	8.696	8.676	8.732	HH	31789	620393	6.41%	0.244%
80	8.773	8.732	8.800	HH	15677	467087	4.83%	0.183%
81	8.816	8.800	8.832	HH	10146	165280	1.71%	0.065%
82	8.844	8.832	8.865	HH	9096	168414	1.74%	0.066%
83	8.893	8.865	8.913	HH	31031	510594	5.27%	0.200%
84	8.928	8.913	8.948	HH	18016	289203	2.99%	0.114%
85	8.966	8.948	8.987	HH	15915	295902	3.06%	0.116%
86	9.015	8.987	9.040	HH	16464	398512	4.12%	0.156%
87	9.064	9.040	9.085	HH	26527	436897	4.51%	0.172%
88	9.105	9.085	9.140	HH	27414	518690	5.36%	0.204%
89	9.162	9.140	9.189	HH	12389	295193	3.05%	0.116%

rteres								
90	9.219	9.189	9.236	HH	27817	449687	4.65%	0.177%
91	9.252	9.236	9.279	HH	25314	419922	4.34%	0.165%
92	9.305	9.279	9.317	HH	19387	322920	3.34%	0.127%
93	9.356	9.317	9.381	HH	27516	748815	7.74%	0.294%
94	9.398	9.381	9.415	HH	15369	245293	2.53%	0.096%
95	9.440	9.415	9.494	HH	56208	1162723	12.01%	0.457%
96	9.518	9.494	9.544	HH	24812	499101	5.16%	0.196%
97	9.561	9.544	9.571	HH	22452	286439	2.96%	0.112%
98	9.589	9.571	9.630	HH	45115	918484	9.49%	0.361%
99	9.649	9.630	9.685	HH	32877	649464	6.71%	0.255%
100	9.702	9.685	9.736	HH	15796	387340	4.00%	0.152%
101	9.761	9.736	9.798	HH	21914	563747	5.82%	0.221%
102	9.812	9.798	9.825	HH	14193	208938	2.16%	0.082%
103	9.861	9.825	9.874	HH	19661	503246	5.20%	0.198%
104	9.886	9.874	9.908	HH	20519	333203	3.44%	0.131%
105	9.923	9.908	9.939	HH	13925	229810	2.37%	0.090%
106	9.954	9.939	9.982	HH	13623	299592	3.09%	0.118%
107	10.023	9.982	10.081	HH	15361	653929	6.76%	0.257%
108	10.125	10.081	10.134	HH	12681	322722	3.33%	0.127%
109	10.150	10.134	10.166	HH	15817	256069	2.65%	0.101%
110	10.182	10.166	10.215	HH	18026	383532	3.96%	0.151%
111	10.232	10.215	10.267	HH	13319	373362	3.86%	0.147%
112	10.292	10.267	10.301	HH	24507	376575	3.89%	0.148%
113	10.320	10.301	10.343	HH	50501	808093	8.35%	0.317%
114	10.362	10.343	10.399	HH	42389	755499	7.80%	0.297%
115	10.438	10.399	10.477	HH	41568	1097540	11.34%	0.431%
116	10.497	10.477	10.547	HH	32890	926327	9.57%	0.364%
117	10.577	10.547	10.591	HH	24768	521032	5.38%	0.205%
118	10.607	10.591	10.623	HH	28579	430771	4.45%	0.169%
119	10.647	10.623	10.682	HH	46403	964882	9.97%	0.379%
120	10.716	10.682	10.730	HH	18463	461967	4.77%	0.181%
121	10.740	10.730	10.758	HH	17742	262785	2.71%	0.103%
122	10.776	10.758	10.795	HH	16355	331702	3.43%	0.130%
123	10.846	10.795	10.892	HH	367744	4835005	49.95%	1.899%
124	10.920	10.892	10.957	HH	136554	1932856	19.97%	0.759%
125	10.975	10.957	10.997	HH	16698	377386	3.90%	0.148%
126	11.015	10.997	11.041	HH	16752	405487	4.19%	0.159%
127	11.055	11.041	11.074	HH	15443	271558	2.81%	0.107%
128	11.095	11.074	11.115	HH	16526	359590	3.71%	0.141%
129	11.145	11.115	11.173	HH	31047	790667	8.17%	0.310%
130	11.202	11.173	11.220	HH	25095	621162	6.42%	0.244%
131	11.238	11.220	11.258	HH	33329	570118	5.89%	0.224%
132	11.277	11.258	11.298	HH	23052	484094	5.00%	0.190%
133	11.331	11.298	11.345	HH	25130	620183	6.41%	0.244%
134	11.369	11.345	11.407	HH	63130	1246200	12.87%	0.489%
135	11.440	11.407	11.468	HH	37770	869049	8.98%	0.341%
136	11.497	11.468	11.520	HH	49122	952496	9.84%	0.374%
137	11.538	11.520	11.562	HH	27691	546392	5.64%	0.215%
138	11.599	11.562	11.616	HH	23960	631630	6.52%	0.248%
139	11.647	11.616	11.662	HH	151718	2012044	20.78%	0.790%
140	11.679	11.662	11.709	HH	166318	2191850	22.64%	0.861%
141	11.761	11.709	11.778	HH	90523	2266060	23.41%	0.890%

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142	11.796	11.778	11.810	HH	116637	1514125	15.64%	0.595%
143	11.828	11.810	11.859	HH	169024	2367050	24.45%	0.929%
144	11.896	11.859	11.919	HH	23576	779299	8.05%	0.306%
145	11.949	11.919	11.996	HH	31093	1138690	11.76%	0.447%
146	12.017	11.996	12.032	HH	40099	702227	7.25%	0.276%
147	12.041	12.032	12.066	HH	34927	609523	6.30%	0.239%
148	12.078	12.066	12.093	HH	24134	352990	3.65%	0.139%
149	12.116	12.093	12.136	HH	60439	990071	10.23%	0.389%
150	12.148	12.136	12.162	HH	36173	490412	5.07%	0.193%
151	12.180	12.162	12.229	HH	44825	1247600	12.89%	0.490%
152	12.262	12.229	12.280	HH	36569	846044	8.74%	0.332%
153	12.297	12.280	12.307	HH	31705	466812	4.82%	0.183%
154	12.324	12.307	12.340	HH	36104	637372	6.58%	0.250%
155	12.366	12.340	12.379	HH	41372	802952	8.29%	0.315%
156	12.391	12.379	12.415	HH	42245	759155	7.84%	0.298%
157	12.437	12.415	12.480	HH	67042	1653520	17.08%	0.649%
158	12.510	12.480	12.526	HH	53678	1073147	11.09%	0.421%
159	12.549	12.526	12.568	HH	149976	2242222	23.16%	0.880%
160	12.584	12.568	12.602	HH	86553	1419312	14.66%	0.557%
161	12.612	12.602	12.632	HH	70267	1010654	10.44%	0.397%
162	12.669	12.632	12.716	HH	348989	5382259	55.60%	2.113%
163	12.728	12.716	12.741	HH	22387	322062	3.33%	0.126%
164	12.763	12.741	12.779	HH	35863	675518	6.98%	0.265%
165	12.818	12.779	12.835	HH	50859	1403367	14.50%	0.551%
166	12.852	12.835	12.868	HH	63968	966462	9.98%	0.379%
167	12.882	12.868	12.937	HH	53846	1698987	17.55%	0.667%
168	12.971	12.937	13.002	HH	501486	6485365	67.00%	2.547%
169	13.021	13.002	13.039	HH	67590	1056688	10.92%	0.415%
170	13.058	13.039	13.080	HH	48241	996063	10.29%	0.391%
171	13.099	13.080	13.116	HH	37487	752119	7.77%	0.295%
172	13.133	13.116	13.152	HH	42655	778135	8.04%	0.306%
173	13.168	13.152	13.189	HH	36698	702029	7.25%	0.276%
174	13.240	13.189	13.272	HH	46550	1781321	18.40%	0.699%
175	13.294	13.272	13.333	HH	58168	1413590	14.60%	0.555%
176	13.358	13.333	13.369	HH	46174	793302	8.19%	0.312%
177	13.385	13.369	13.402	HH	53955	899066	9.29%	0.353%
178	13.423	13.402	13.495	HH	86999	2790167	28.82%	1.096%
179	13.555	13.495	13.596	HH	164196	4271818	44.13%	1.677%
180	13.616	13.596	13.635	HH	40119	825590	8.53%	0.324%
181	13.662	13.635	13.681	HH	94204	1636316	16.90%	0.643%
182	13.702	13.681	13.726	HH	133903	2179182	22.51%	0.856%
183	13.737	13.726	13.766	HH	56257	1118304	11.55%	0.439%
184	13.832	13.766	13.852	HH	154636	3634416	37.54%	1.427%
185	13.873	13.852	13.929	HH	130976	2736653	28.27%	1.075%
186	13.952	13.929	13.975	HH	36754	939209	9.70%	0.369%
187	13.999	13.975	14.013	HH	38519	800050	8.26%	0.314%
188	14.024	14.013	14.046	HH	36408	671933	6.94%	0.264%
189	14.062	14.046	14.083	HH	32977	688899	7.12%	0.271%
190	14.137	14.083	14.155	HH	41765	1483152	15.32%	0.582%
191	14.171	14.155	14.204	HH	38475	1054931	10.90%	0.414%
192	14.258	14.204	14.276	HH	76995	2371216	24.50%	0.931%
193	14.290	14.276	14.324	HH	75446	1640218	16.94%	0.644%
194	14.394	14.324	14.442	HH	78320	3910197	40.39%	1.535%

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195	14.469	14.442	14.485	HH	93825	1724440	17.81%	0.677%
196	14.496	14.485	14.509	HH	71452	924351	9.55%	0.363%
197	14.532	14.509	14.554	HH	129430	2342456	24.20%	0.920%
198	14.565	14.554	14.581	HH	57649	864845	8.93%	0.340%
199	14.599	14.581	14.626	HH	66498	1395057	14.41%	0.548%
200	14.652	14.626	14.670	HH	58149	1262617	13.04%	0.496%
201	14.690	14.670	14.706	HH	65441	1227125	12.68%	0.482%
202	14.718	14.706	14.765	HH	60337	1655436	17.10%	0.650%
203	14.801	14.765	14.811	HH	47310	1102359	11.39%	0.433%
204	14.847	14.811	14.867	HH	238526	3942573	40.73%	1.548%
205	14.890	14.867	14.917	HH	295568	4298835	44.41%	1.688%
206	14.930	14.917	14.959	HH	50572	1159153	11.97%	0.455%
207	15.008	14.959	15.036	HH	114235	3195599	33.01%	1.255%
208	15.048	15.036	15.071	HH	64379	1249124	12.90%	0.490%
209	15.081	15.071	15.117	HH	55167	1406618	14.53%	0.552%
210	15.153	15.117	15.179	HH	76784	2106014	21.76%	0.827%
211	15.198	15.179	15.247	HH	68753	2208900	22.82%	0.867%
212	15.293	15.247	15.370	HH	76201	4106182	42.42%	1.612%
213	15.431	15.370	15.450	HH	61178	2540045	26.24%	0.997%
214	15.473	15.450	15.492	HH	71146	1511771	15.62%	0.594%
215	15.520	15.492	15.540	HH	201297	3364356	34.75%	1.321%
216	15.557	15.540	15.590	HH	122391	2505338	25.88%	0.984%
217	15.626	15.590	15.637	HH	77226	2000853	20.67%	0.786%
218	15.688	15.637	15.717	HH	125871	4431154	45.77%	1.740%
219	15.751	15.717	15.772	HH	74222	2026290	20.93%	0.796%
220	15.797	15.772	15.820	HH	64310	1618409	16.72%	0.635%
221	15.838	15.820	15.862	HH	62279	1428549	14.76%	0.561%
222	15.907	15.862	15.929	HH	61436	2216858	22.90%	0.870%
223	15.950	15.929	15.995	HH	60338	2194820	22.67%	0.862%
224	16.019	15.995	16.036	HH	61456	1353004	13.98%	0.531%
225	16.049	16.036	16.069	HH	57412	1085757	11.22%	0.426%
226	16.076	16.069	16.084	HH	54554	506228	5.23%	0.199%
227	16.116	16.084	16.138	HH	82469	2235083	23.09%	0.878%
228	16.155	16.138	16.175	HH	79194	1484769	15.34%	0.583%
229	16.218	16.175	16.248	HH	84782	3160548	32.65%	1.241%
230	16.288	16.248	16.297	HH	77455	2132857	22.03%	0.837%
231	16.320	16.297	16.350	HH	92751	2506597	25.89%	0.984%
232	16.412	16.350	16.512	HH	251985	9680367	100.00%	3.801%
233	16.538	16.512	16.580	HH	101754	3067789	31.69%	1.205%
234	16.594	16.580	16.622	HH	66945	1560380	16.12%	0.613%
235	16.660	16.622	16.671	HH	65005	1750471	18.08%	0.687%
236	16.732	16.671	16.762	HH	205369	5683679	58.71%	2.232%
237	16.793	16.762	16.826	HH	239501	4918287	50.81%	1.931%
238	16.848	16.826	16.868	HH	75913	1855193	19.16%	0.728%
239	16.890	16.868	16.902	HHA	107077	1901830	19.65%	0.747%
					Sum of corrected areas:		254669673	

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