

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073120\
 Data File : FE032484.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2020 13:11
 Sample : L3507-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.469	4.425	4.485	BH	6948	57161	0.45%	0.013%
2	4.511	4.485	4.598	HH	64093	727176	5.78%	0.171%
3	4.619	4.598	4.657	HH	9895	138319	1.10%	0.033%
4	4.674	4.657	4.710	HH	5158	86519	0.69%	0.020%
5	4.723	4.710	4.737	HH	1397	13779	0.11%	0.003%
6	4.752	4.737	4.767	HH	1620	15947	0.13%	0.004%
7	4.780	4.767	4.789	HH	856	8242	0.07%	0.002%
8	4.807	4.789	4.829	HH	3442	40680	0.32%	0.010%
9	4.842	4.829	4.869	HH	1145	22684	0.18%	0.005%
10	4.879	4.869	4.887	HH	1038	10046	0.08%	0.002%
11	4.891	4.887	4.910	HH	966	9124	0.07%	0.002%
12	4.925	4.910	4.935	HH	770	7156	0.06%	0.002%
13	4.944	4.935	4.972	HH	603	6181	0.05%	0.001%
14	5.037	4.972	5.050	HH	1459	35614	0.28%	0.008%
15	5.065	5.050	5.087	HH	1490	23472	0.19%	0.006%
16	5.109	5.087	5.132	HH	7018	85598	0.68%	0.020%
17	5.145	5.132	5.176	HH	2076	36227	0.29%	0.009%
18	5.207	5.176	5.292	HH	3918	94360	0.75%	0.022%
19	5.324	5.292	5.353	HH	10001	122432	0.97%	0.029%
20	5.383	5.353	5.439	HH	2050	59866	0.48%	0.014%
21	5.472	5.439	5.481	HH	1292	24137	0.19%	0.006%
22	5.501	5.481	5.527	HH	10010	125113	0.99%	0.029%
23	5.538	5.527	5.551	HH	2217	30289	0.24%	0.007%
24	5.570	5.551	5.590	HH	4760	64120	0.51%	0.015%
25	5.615	5.590	5.654	HH	2926	71936	0.57%	0.017%
26	5.677	5.654	5.708	HH	2477	63102	0.50%	0.015%
27	5.743	5.708	5.778	HH	3643	108230	0.86%	0.025%
28	5.800	5.778	5.828	HH	6487	107760	0.86%	0.025%
29	5.845	5.828	5.865	HH	7633	91410	0.73%	0.021%
30	5.896	5.865	5.927	HH	3293	99162	0.79%	0.023%
31	5.950	5.927	5.979	HH	3074	80111	0.64%	0.019%
32	6.019	5.979	6.031	HH	3337	75189	0.60%	0.018%
33	6.058	6.031	6.102	HH	12119	240801	1.91%	0.057%
34	6.111	6.102	6.130	HH	3342	47593	0.38%	0.011%
35	6.142	6.130	6.168	HH	2266	48322	0.38%	0.011%
36	6.194	6.168	6.223	HH	6790	136567	1.09%	0.032%

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37	6.268	6.223	6.303	HH	4363	166315	1.32%	0.039%
38	6.337	6.303	6.359	HH	7516	179052	1.42%	0.042%
39	6.372	6.359	6.389	HH	5053	74489	0.59%	0.018%
40	6.405	6.389	6.430	HH	3582	81710	0.65%	0.019%
41	6.442	6.430	6.454	HH	3676	45723	0.36%	0.011%
42	6.481	6.454	6.495	HH	5975	109107	0.87%	0.026%
43	6.504	6.495	6.541	HH	4527	108873	0.87%	0.026%
44	6.561	6.541	6.592	HH	6436	129598	1.03%	0.030%
45	6.626	6.592	6.668	HH	4534	167208	1.33%	0.039%
46	6.684	6.668	6.699	HH	3697	61253	0.49%	0.014%
47	6.708	6.699	6.721	HH	3211	42178	0.34%	0.010%
48	6.733	6.721	6.738	HH	3074	30812	0.24%	0.007%
49	6.768	6.738	6.792	HH	3855	112271	0.89%	0.026%
50	6.814	6.792	6.851	HH	5751	156783	1.25%	0.037%
51	6.886	6.851	6.908	HH	5702	156043	1.24%	0.037%
52	6.929	6.908	6.937	HH	4096	69787	0.55%	0.016%
53	6.965	6.937	6.977	HH	13640	196328	1.56%	0.046%
54	6.987	6.977	7.025	HH	10993	227766	1.81%	0.054%
55	7.039	7.025	7.071	HH	5955	144931	1.15%	0.034%
56	7.109	7.071	7.148	HH	8945	298496	2.37%	0.070%
57	7.158	7.148	7.171	HH	6000	77335	0.61%	0.018%
58	7.183	7.171	7.226	HH	5779	163513	1.30%	0.038%
59	7.249	7.226	7.261	HH	6540	111920	0.89%	0.026%
60	7.277	7.261	7.293	HH	8602	133637	1.06%	0.031%
61	7.308	7.293	7.345	HH	7411	192952	1.53%	0.045%
62	7.364	7.345	7.378	HH	6045	108034	0.86%	0.025%
63	7.404	7.378	7.417	HH	9239	168545	1.34%	0.040%
64	7.427	7.417	7.461	HH	7967	184361	1.47%	0.043%
65	7.490	7.461	7.511	HH	7983	208954	1.66%	0.049%
66	7.534	7.511	7.564	HH	7836	217086	1.73%	0.051%
67	7.584	7.564	7.594	HH	6603	113947	0.91%	0.027%
68	7.612	7.594	7.667	HH	7544	279050	2.22%	0.066%
69	7.695	7.667	7.713	HH	6614	167924	1.34%	0.039%
70	7.747	7.713	7.782	HH	7747	277786	2.21%	0.065%
71	7.825	7.782	7.906	HH	13143	597276	4.75%	0.140%
72	7.929	7.906	7.949	HH	7265	180087	1.43%	0.042%
73	7.969	7.949	7.981	HH	7894	139485	1.11%	0.033%
74	8.011	7.981	8.032	HH	9488	263123	2.09%	0.062%
75	8.051	8.032	8.066	HH	9713	172348	1.37%	0.041%
76	8.090	8.066	8.097	HH	9995	174040	1.38%	0.041%
77	8.107	8.097	8.140	HH	10257	228469	1.82%	0.054%
78	8.169	8.140	8.189	HH	12438	297876	2.37%	0.070%
79	8.209	8.189	8.227	HH	21937	327380	2.60%	0.077%
80	8.241	8.227	8.254	HH	13715	203887	1.62%	0.048%
81	8.272	8.254	8.309	HH	16813	437143	3.48%	0.103%
82	8.339	8.309	8.365	HH	101695	1218772	9.69%	0.287%
83	8.394	8.365	8.417	HH	17703	417192	3.32%	0.098%
84	8.441	8.417	8.469	HH	12708	353390	2.81%	0.083%
85	8.498	8.469	8.512	HH	10345	262472	2.09%	0.062%
86	8.535	8.512	8.553	HH	10626	248643	1.98%	0.058%
87	8.581	8.553	8.610	HH	11407	347574	2.76%	0.082%
88	8.646	8.610	8.668	HH	16240	415424	3.30%	0.098%
89	8.688	8.668	8.709	HH	15823	315396	2.51%	0.074%

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90	8.744	8.709	8.763	HH	14934	412221	3.28%	0.097%
91	8.773	8.763	8.783	HH	12727	149637	1.19%	0.035%
92	8.808	8.783	8.829	HH	15340	359083	2.85%	0.084%
93	8.861	8.829	8.881	HH	12571	359133	2.86%	0.084%
94	8.931	8.881	8.947	HH	14580	504004	4.01%	0.119%
95	8.959	8.947	8.978	HH	14842	249873	1.99%	0.059%
96	9.012	8.978	9.070	HH	17252	761734	6.06%	0.179%
97	9.096	9.070	9.122	HH	25850	525445	4.18%	0.124%
98	9.138	9.122	9.169	HH	14173	358269	2.85%	0.084%
99	9.184	9.169	9.199	HH	12621	223309	1.78%	0.053%
100	9.214	9.199	9.230	HH	13033	230959	1.84%	0.054%
101	9.252	9.230	9.271	HH	14637	323607	2.57%	0.076%
102	9.294	9.271	9.315	HH	14786	363485	2.89%	0.085%
103	9.330	9.315	9.352	HH	13609	293494	2.33%	0.069%
104	9.391	9.352	9.409	HH	14972	461119	3.67%	0.108%
105	9.431	9.409	9.452	HH	25090	461941	3.67%	0.109%
106	9.473	9.452	9.528	HH	26941	821512	6.53%	0.193%
107	9.552	9.528	9.577	HH	20314	495133	3.94%	0.116%
108	9.618	9.577	9.639	HH	16915	591701	4.70%	0.139%
109	9.652	9.639	9.684	HH	16626	419930	3.34%	0.099%
110	9.708	9.684	9.742	HH	16721	534330	4.25%	0.126%
111	9.758	9.742	9.772	HH	15151	262335	2.09%	0.062%
112	9.811	9.772	9.852	HH	22460	857437	6.82%	0.202%
113	9.874	9.852	9.895	HH	37773	667731	5.31%	0.157%
114	9.905	9.895	9.962	HH	21393	705094	5.61%	0.166%
115	9.982	9.962	10.015	HH	16555	504738	4.01%	0.119%
116	10.054	10.015	10.081	HH	17009	630219	5.01%	0.148%
117	10.101	10.081	10.114	HH	16119	319256	2.54%	0.075%
118	10.148	10.114	10.161	HH	17460	467578	3.72%	0.110%
119	10.179	10.161	10.196	HH	21454	392458	3.12%	0.092%
120	10.216	10.196	10.238	HH	21259	483038	3.84%	0.114%
121	10.264	10.238	10.290	HH	27615	687855	5.47%	0.162%
122	10.315	10.290	10.335	HH	24789	578754	4.60%	0.136%
123	10.352	10.335	10.378	HH	24455	550435	4.38%	0.129%
124	10.400	10.378	10.442	HH	23290	793030	6.31%	0.186%
125	10.465	10.442	10.485	HH	23187	538480	4.28%	0.127%
126	10.526	10.485	10.551	HH	27970	901791	7.17%	0.212%
127	10.569	10.551	10.586	HH	28165	530625	4.22%	0.125%
128	10.612	10.586	10.647	HH	44009	1043150	8.29%	0.245%
129	10.681	10.647	10.707	HH	34625	984613	7.83%	0.232%
130	10.718	10.707	10.728	HH	22790	276656	2.20%	0.065%
131	10.740	10.728	10.765	HH	23499	488798	3.89%	0.115%
132	10.783	10.765	10.808	HH	23085	554532	4.41%	0.130%
133	10.839	10.808	10.851	HH	23621	567527	4.51%	0.133%
134	10.876	10.851	10.920	HH	98330	1940393	15.43%	0.456%
135	10.951	10.920	10.972	HH	39155	902926	7.18%	0.212%
136	11.008	10.972	11.029	HH	29766	910437	7.24%	0.214%
137	11.043	11.029	11.099	HH	25318	1003016	7.97%	0.236%
138	11.121	11.099	11.146	HH	26827	678017	5.39%	0.159%
139	11.169	11.146	11.206	HH	31899	937645	7.45%	0.221%
140	11.234	11.206	11.252	HH	24737	643770	5.12%	0.151%
141	11.315	11.252	11.358	HH	51717	1941953	15.44%	0.457%

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142	11.369	11.358	11.375	HH	26757	275058	2.19%	0.065%
143	11.404	11.375	11.454	HH	40045	1417248	11.27%	0.333%
144	11.484	11.454	11.494	HH	28385	650206	5.17%	0.153%
145	11.511	11.494	11.543	HH	30027	833059	6.62%	0.196%
146	11.579	11.543	11.600	HH	37575	1056636	8.40%	0.248%
147	11.625	11.600	11.649	HH	29855	845126	6.72%	0.199%
148	11.678	11.649	11.693	HH	43471	900557	7.16%	0.212%
149	11.710	11.693	11.757	HH	49412	1347294	10.71%	0.317%
150	11.794	11.757	11.808	HH	41691	1064861	8.47%	0.250%
151	11.826	11.808	11.843	HH	48775	857297	6.82%	0.202%
152	11.873	11.843	11.905	HH	62545	1654164	13.15%	0.389%
153	11.924	11.905	11.941	HH	31901	665743	5.29%	0.157%
154	11.986	11.941	12.009	HH	57332	1654836	13.16%	0.389%
155	12.039	12.009	12.065	HH	302039	4090028	32.52%	0.962%
156	12.089	12.065	12.129	HH	39714	1375105	10.93%	0.323%
157	12.149	12.129	12.172	HH	41723	957402	7.61%	0.225%
158	12.184	12.172	12.194	HH	35744	461780	3.67%	0.109%
159	12.264	12.194	12.309	HH	281213	6707527	53.33%	1.577%
160	12.326	12.309	12.340	HH	39219	714715	5.68%	0.168%
161	12.359	12.340	12.379	HH	41145	911605	7.25%	0.214%
162	12.398	12.379	12.437	HH	44371	1390641	11.06%	0.327%
163	12.472	12.437	12.516	HH	43368	1916477	15.24%	0.451%
164	12.538	12.516	12.556	HH	44131	1025751	8.16%	0.241%
165	12.580	12.556	12.598	HH	56000	1202365	9.56%	0.283%
166	12.624	12.598	12.667	HH	75465	2215246	17.61%	0.521%
167	12.698	12.667	12.748	HH	169206	3512832	27.93%	0.826%
168	12.766	12.748	12.781	HH	43377	830351	6.60%	0.195%
169	12.792	12.781	12.808	HH	43049	684533	5.44%	0.161%
170	12.873	12.808	12.927	HH	56530	3516308	27.96%	0.827%
171	12.946	12.927	12.967	HH	51698	1175171	9.34%	0.276%
172	12.997	12.967	13.029	HH	160489	3101464	24.66%	0.729%
173	13.059	13.029	13.091	HH	358822	6079805	48.34%	1.430%
174	13.119	13.091	13.189	HH	573061	10118560	80.45%	2.380%
175	13.205	13.189	13.217	HH	58165	938943	7.47%	0.221%
176	13.264	13.217	13.274	HH	103008	2772341	22.04%	0.652%
177	13.294	13.274	13.308	HH	166750	2669019	21.22%	0.628%
178	13.321	13.308	13.376	HH	151518	3849389	30.61%	0.905%
179	13.389	13.376	13.406	HH	64516	1146682	9.12%	0.270%
180	13.487	13.406	13.526	HH	191507	6505744	51.72%	1.530%
181	13.588	13.526	13.617	HH	102139	4122206	32.77%	0.969%
182	13.624	13.617	13.643	HH	69107	1089558	8.66%	0.256%
183	13.660	13.643	13.672	HH	71161	1206313	9.59%	0.284%
184	13.697	13.672	13.715	HH	81994	1936487	15.40%	0.455%
185	13.737	13.715	13.756	HH	91366	2029556	16.14%	0.477%
186	13.769	13.756	13.797	HH	77643	1855903	14.76%	0.436%
187	13.827	13.797	13.845	HH	96932	2432701	19.34%	0.572%
188	13.868	13.845	13.891	HH	105764	2593718	20.62%	0.610%
189	13.906	13.891	13.925	HH	93728	1783437	14.18%	0.419%
190	13.943	13.925	13.962	HH	83385	1785063	14.19%	0.420%
191	13.976	13.962	14.009	HH	79873	2201036	17.50%	0.518%
192	14.055	14.009	14.072	HH	94269	3303045	26.26%	0.777%
193	14.109	14.072	14.155	HH	100143	4620249	36.73%	1.087%
194	14.215	14.155	14.252	HH	108082	5537979	44.03%	1.302%

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195	14.299	14.252	14.308	HH	106555	3346442	26.61%	0.787%
196	14.324	14.308	14.359	HH	110130	3127767	24.87%	0.736%
197	14.388	14.359	14.410	HH	123744	3292579	26.18%	0.774%
198	14.455	14.410	14.479	HH	140701	4891758	38.89%	1.150%
199	14.502	14.479	14.545	HH	118877	4403634	35.01%	1.036%
200	14.565	14.545	14.584	HH	121181	2664466	21.18%	0.627%
201	14.628	14.584	14.666	HH	119934	5520633	43.89%	1.298%
202	14.687	14.666	14.695	HH	111522	1911333	15.20%	0.449%
203	14.725	14.695	14.753	HH	247068	5682507	45.18%	1.336%
204	14.768	14.753	14.811	HH	117593	3959522	31.48%	0.931%
205	14.830	14.811	14.844	HH	120988	2300583	18.29%	0.541%
206	14.879	14.844	14.897	HH	160224	4331391	34.44%	1.019%
207	14.922	14.897	14.954	HH	223410	5510766	43.81%	1.296%
208	14.991	14.954	15.009	HH	131601	4181268	33.24%	0.983%
209	15.043	15.009	15.097	HH	134319	6809857	54.14%	1.601%
210	15.121	15.097	15.150	HH	136863	4122286	32.77%	0.969%
211	15.184	15.150	15.219	HH	145324	5606117	44.57%	1.318%
212	15.239	15.219	15.250	HH	137344	2523930	20.07%	0.594%
213	15.309	15.250	15.355	HH	226076	9901919	78.73%	2.329%
214	15.362	15.355	15.397	HH	145062	3573972	28.42%	0.840%
215	15.412	15.397	15.424	HH	142415	2276851	18.10%	0.535%
216	15.469	15.424	15.485	HH	174810	5854296	46.55%	1.377%
217	15.503	15.485	15.526	HH	158148	3801759	30.23%	0.894%
218	15.552	15.526	15.571	HH	164234	4211062	33.48%	0.990%
219	15.586	15.571	15.614	HH	157647	3954184	31.44%	0.930%
220	15.635	15.614	15.650	HH	154060	3213994	25.55%	0.756%
221	15.678	15.650	15.692	HH	159173	3936960	31.30%	0.926%
222	15.708	15.692	15.722	HH	164698	2900244	23.06%	0.682%
223	15.732	15.722	15.743	HH	158003	1992406	15.84%	0.469%
224	15.770	15.743	15.785	HH	164132	4035931	32.09%	0.949%
225	15.792	15.785	15.803	HH	162270	1641169	13.05%	0.386%
226	15.819	15.803	15.828	HH	167687	2501355	19.89%	0.588%
227	15.841	15.828	15.865	HH	165141	3612549	28.72%	0.850%
228	15.877	15.865	15.895	HH	165610	2927035	23.27%	0.688%
229	15.952	15.895	15.972	HH	191618	7918406	62.96%	1.862%
230	15.994	15.972	16.038	HH	177919	6749347	53.66%	1.587%
231	16.055	16.038	16.065	HH	167898	2743211	21.81%	0.645%
232	16.081	16.065	16.096	HH	167707	3027280	24.07%	0.712%
233	16.123	16.096	16.131	HH	178715	3630423	28.86%	0.854%
234	16.154	16.131	16.209	HH	188292	8441839	67.12%	1.985%
235	16.261	16.209	16.286	HH	202723	8740910	69.50%	2.056%
236	16.321	16.286	16.346	HH	206717	7010328	55.74%	1.649%
237	16.358	16.346	16.402	HH	192264	6336737	50.38%	1.490%
238	16.439	16.402	16.501	HH	272655	12577584	100.00%	2.958%
239	16.517	16.501	16.551	HH	209141	5903993	46.94%	1.388%
240	16.570	16.551	16.632	HH	201067	9573922	76.12%	2.251%
241	16.647	16.632	16.662	HH	200087	3525319	28.03%	0.829%
242	16.695	16.662	16.712	HH	200958	5976338	47.52%	1.405%
243	16.765	16.712	16.805	HH	247485	12192589	96.94%	2.867%
244	16.823	16.805	16.852	HH	235716	5984315	47.58%	1.407%
245	16.899	16.852	16.917	HH	245362	8547142	67.96%	2.010%
246	16.929	16.917	16.962	HHA	229337	6017179	47.84%	1.415%

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Sum of corrected areas: 425230881

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