

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031822.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 16:35
 Sample : L2120-01
 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	4.147	4.115	4.179	BH	848	5686	0.04%	0.002%
2	4.193	4.179	4.235	PH	125	-1570	-0.01%	-0.001%
3	4.247	4.235	4.272	PH	-179	-5304	-0.04%	-0.002%
4	4.302	4.272	4.350	PH	3816	57361	0.38%	0.022%
5	4.374	4.350	4.489	HH	1539	50529	0.34%	0.019%
6	4.497	4.489	4.522	PH	-52	-2159	-0.01%	-0.001%
7	4.534	4.522	4.582	PH	210	-3254	-0.02%	-0.001%
8	4.600	4.582	4.654	PH	485	-7268	-0.05%	-0.003%
9	4.667	4.654	4.679	PH	-357	-6428	-0.04%	-0.002%
10	4.687	4.679	4.722	PH	-462	-14559	-0.10%	-0.005%
11	4.748	4.722	4.794	PH	-139	-15440	-0.10%	-0.006%
12	4.840	4.794	4.851	PH	-45	-9273	-0.06%	-0.003%
13	4.862	4.851	4.915	PH	-33	-12570	-0.08%	-0.005%
14	4.964	4.915	4.992	PH	5	-13748	-0.09%	-0.005%
15	5.019	4.992	5.035	PH	305	2602	0.02%	0.001%
16	5.048	5.035	5.099	HH	357	1144	0.01%	0.000%
17	5.111	5.099	5.127	PH	-234	-5200	-0.03%	-0.002%
18	5.135	5.127	5.152	PH	-395	-6542	-0.04%	-0.002%
19	5.178	5.152	5.269	PH	1407	8440	0.06%	0.003%
20	5.286	5.269	5.304	PH	-78	-3762	-0.03%	-0.001%
21	5.338	5.304	5.375	PH	895	5486	0.04%	0.002%
22	5.385	5.375	5.405	PH	-97	-3453	-0.02%	-0.001%
23	5.415	5.405	5.429	PH	-63	-2732	-0.02%	-0.001%
24	5.455	5.429	5.465	PH	811	8250	0.06%	0.003%
25	5.507	5.465	5.593	HH	1471	53561	0.36%	0.020%
26	5.620	5.593	5.651	PH	263	2345	0.02%	0.001%
27	5.664	5.651	5.692	HH	298	2032	0.01%	0.001%
28	5.748	5.692	5.785	PH	2497	69774	0.47%	0.026%
29	5.800	5.785	5.826	HH	1309	27951	0.19%	0.011%
30	5.864	5.826	5.914	HH	7084	119946	0.80%	0.045%
31	5.941	5.914	6.001	HH	924	38939	0.26%	0.015%
32	6.046	6.001	6.126	HH	1212	64752	0.43%	0.024%
33	6.148	6.126	6.202	HH	1485	42201	0.28%	0.016%
34	6.223	6.202	6.245	HH	884	18713	0.13%	0.007%
35	6.263	6.245	6.275	HH	781	12329	0.08%	0.005%
36	6.291	6.275	6.309	HH	1585	25124	0.17%	0.009%

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37	6.320	6.309	6.347	HH	1392	22944	0.15%	0.009%
38	6.388	6.347	6.408	HH	929	26840	0.18%	0.010%
39	6.424	6.408	6.442	HH	938	16581	0.11%	0.006%
40	6.490	6.442	6.506	HH	1272	39438	0.26%	0.015%
41	6.547	6.506	6.569	HH	1630	49030	0.33%	0.018%
42	6.584	6.569	6.603	HH	1453	25869	0.17%	0.010%
43	6.622	6.603	6.635	HH	1378	23953	0.16%	0.009%
44	6.653	6.635	6.670	HH	1530	28169	0.19%	0.011%
45	6.697	6.670	6.724	HH	1841	48792	0.33%	0.018%
46	6.750	6.724	6.761	HH	2203	41193	0.28%	0.015%
47	6.789	6.761	6.821	HH	4753	135606	0.91%	0.051%
48	6.840	6.821	6.882	HH	4495	119153	0.80%	0.045%
49	6.908	6.882	6.959	HH	7784	208321	1.40%	0.078%
50	6.965	6.959	6.990	HH	3070	48790	0.33%	0.018%
51	7.011	6.990	7.030	HH	2328	52075	0.35%	0.020%
52	7.067	7.030	7.106	HH	3901	109354	0.73%	0.041%
53	7.120	7.106	7.167	HH	1863	60701	0.41%	0.023%
54	7.185	7.167	7.213	HH	1606	40654	0.27%	0.015%
55	7.233	7.213	7.261	HH	2464	52356	0.35%	0.020%
56	7.286	7.261	7.307	HH	1676	42639	0.29%	0.016%
57	7.335	7.307	7.369	HH	2526	64755	0.43%	0.024%
58	7.390	7.369	7.407	HH	1720	34849	0.23%	0.013%
59	7.425	7.407	7.452	HH	2018	44597	0.30%	0.017%
60	7.481	7.452	7.495	HH	2535	53103	0.36%	0.020%
61	7.519	7.495	7.569	HH	3028	113372	0.76%	0.043%
62	7.585	7.569	7.601	HH	2445	44832	0.30%	0.017%
63	7.627	7.601	7.637	HH	3101	59980	0.40%	0.023%
64	7.658	7.637	7.674	HH	5256	94738	0.63%	0.036%
65	7.685	7.674	7.704	HH	4447	71454	0.48%	0.027%
66	7.720	7.704	7.731	HH	3808	58228	0.39%	0.022%
67	7.759	7.731	7.824	HH	7500	310565	2.08%	0.117%
68	7.862	7.824	7.879	HH	14940	286099	1.92%	0.107%
69	7.903	7.879	7.922	HH	15707	315574	2.11%	0.119%
70	7.933	7.922	7.974	HH	11023	252793	1.69%	0.095%
71	8.002	7.974	8.028	HH	135527	1802152	12.07%	0.677%
72	8.045	8.028	8.116	HH	45645	1128140	7.55%	0.424%
73	8.133	8.116	8.244	HH	9797	433675	2.90%	0.163%
74	8.298	8.244	8.310	HH	4769	161085	1.08%	0.061%
75	8.334	8.310	8.386	HH	29849	591826	3.96%	0.222%
76	8.403	8.386	8.449	HH	7490	264331	1.77%	0.099%
77	8.467	8.449	8.504	HH	8408	208448	1.40%	0.078%
78	8.527	8.504	8.550	HH	5734	144648	0.97%	0.054%
79	8.581	8.550	8.602	HH	9096	214420	1.44%	0.081%
80	8.628	8.602	8.645	HH	11404	245677	1.65%	0.092%
81	8.657	8.645	8.728	HH	10681	428667	2.87%	0.161%
82	8.752	8.728	8.774	HH	15032	282954	1.89%	0.106%
83	8.792	8.774	8.852	HH	11425	359671	2.41%	0.135%
84	8.900	8.852	8.923	HH	12886	343558	2.30%	0.129%
85	8.943	8.923	8.969	HH	9783	215549	1.44%	0.081%
86	8.996	8.969	9.009	HH	10528	212504	1.42%	0.080%
87	9.038	9.009	9.064	HH	11594	320492	2.15%	0.120%
88	9.084	9.064	9.102	HH	10883	200266	1.34%	0.075%
89	9.126	9.102	9.180	HH	38306	964467	6.46%	0.362%

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90	9.198	9.180	9.228	HH	14169	328258	2.20%	0.123%
91	9.272	9.228	9.315	HH	16745	630407	4.22%	0.237%
92	9.326	9.315	9.374	HH	10861	331121	2.22%	0.124%
93	9.395	9.374	9.426	HH	9717	270496	1.81%	0.102%
94	9.452	9.426	9.507	HH	14460	524392	3.51%	0.197%
95	9.529	9.507	9.546	HH	15526	281350	1.88%	0.106%
96	9.560	9.546	9.592	HH	11935	290707	1.95%	0.109%
97	9.613	9.592	9.664	HH	10727	430512	2.88%	0.162%
98	9.696	9.664	9.775	HH	10183	572585	3.83%	0.215%
99	9.796	9.775	9.805	HH	7393	127443	0.85%	0.048%
100	9.828	9.805	9.841	HH	7776	165318	1.11%	0.062%
101	9.876	9.841	9.895	HH	10833	310561	2.08%	0.117%
102	9.915	9.895	9.944	HH	10849	282376	1.89%	0.106%
103	9.967	9.944	9.979	HH	13044	238135	1.59%	0.089%
104	10.008	9.979	10.031	HH	19977	484772	3.25%	0.182%
105	10.051	10.031	10.082	HH	17776	430386	2.88%	0.162%
106	10.120	10.082	10.162	HH	20855	691394	4.63%	0.260%
107	10.187	10.162	10.215	HH	15014	439332	2.94%	0.165%
108	10.267	10.215	10.306	HH	19832	891378	5.97%	0.335%
109	10.335	10.306	10.415	HH	27823	1121148	7.51%	0.421%
110	10.435	10.415	10.469	HH	13654	409226	2.74%	0.154%
111	10.522	10.469	10.582	HH	271262	4498677	30.13%	1.690%
112	10.605	10.582	10.683	HH	89858	2261301	15.14%	0.850%
113	10.697	10.683	10.764	HH	16008	710144	4.76%	0.267%
114	10.774	10.764	10.805	HH	12615	296579	1.99%	0.111%
115	10.840	10.805	10.853	HH	16361	402049	2.69%	0.151%
116	10.889	10.853	10.909	HH	20382	632061	4.23%	0.237%
117	10.917	10.909	10.938	HH	19810	329573	2.21%	0.124%
118	10.968	10.938	10.988	HH	21008	540491	3.62%	0.203%
119	11.014	10.988	11.030	HH	18766	449166	3.01%	0.169%
120	11.055	11.030	11.100	HH	30451	889971	5.96%	0.334%
121	11.123	11.100	11.142	HH	20021	441830	2.96%	0.166%
122	11.165	11.142	11.231	HH	22541	1043413	6.99%	0.392%
123	11.258	11.231	11.296	HH	18902	665475	4.46%	0.250%
124	11.327	11.296	11.344	HH	59634	1018976	6.82%	0.383%
125	11.361	11.344	11.410	HH	63981	1467144	9.83%	0.551%
126	11.437	11.410	11.461	HH	95936	1683863	11.28%	0.633%
127	11.476	11.461	11.490	HH	48590	711369	4.76%	0.267%
128	11.507	11.490	11.589	HH	56302	1744231	11.68%	0.655%
129	11.636	11.589	11.659	HH	26081	877926	5.88%	0.330%
130	11.693	11.659	11.710	HH	23348	652460	4.37%	0.245%
131	11.756	11.710	11.780	HH	27779	1063836	7.12%	0.400%
132	11.803	11.780	11.845	HH	38675	1167889	7.82%	0.439%
133	11.861	11.845	11.884	HH	25900	568516	3.81%	0.214%
134	11.921	11.884	11.964	HH	195538	3619468	24.24%	1.360%
135	11.978	11.964	12.034	HH	28352	1093820	7.33%	0.411%
136	12.075	12.034	12.096	HH	33826	1033960	6.92%	0.388%
137	12.119	12.096	12.171	HH	37854	1335235	8.94%	0.502%
138	12.225	12.171	12.247	HH	80654	1993295	13.35%	0.749%
139	12.272	12.247	12.319	HH	48422	1771611	11.86%	0.666%
140	12.346	12.319	12.424	HH	535947	8380288	56.12%	3.149%
141	12.446	12.424	12.471	HH	32376	809699	5.42%	0.304%

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142	12.497	12.471	12.517	HH	45933	1016885	6.81%	0.382%
143	12.534	12.517	12.581	HH	46766	1468161	9.83%	0.552%
144	12.597	12.581	12.612	HH	36230	629301	4.21%	0.236%
145	12.642	12.612	12.681	HH	473326	6891293	46.15%	2.589%
146	12.701	12.681	12.720	HH	71504	1322013	8.85%	0.497%
147	12.737	12.720	12.787	HH	63814	1967659	13.18%	0.739%
148	12.828	12.787	12.868	HH	39263	1663546	11.14%	0.625%
149	12.890	12.868	12.904	HH	39407	763314	5.11%	0.287%
150	12.927	12.904	12.954	HH	56202	1373727	9.20%	0.516%
151	12.975	12.954	13.008	HH	53784	1406990	9.42%	0.529%
152	13.031	13.008	13.041	HH	42904	795426	5.33%	0.299%
153	13.056	13.041	13.081	HH	46736	1006766	6.74%	0.378%
154	13.108	13.081	13.119	HH	61257	1167098	7.82%	0.439%
155	13.139	13.119	13.183	HH	108554	2305050	15.44%	0.866%
156	13.239	13.183	13.283	HH	111839	3675031	24.61%	1.381%
157	13.297	13.283	13.319	HH	42264	831191	5.57%	0.312%
158	13.345	13.319	13.367	HH	92431	1817018	12.17%	0.683%
159	13.385	13.367	13.442	HH	76812	2482005	16.62%	0.933%
160	13.477	13.442	13.491	HH	63570	1566467	10.49%	0.589%
161	13.510	13.491	13.536	HH	75522	1626911	10.90%	0.611%
162	13.556	13.536	13.607	HH	63056	2084309	13.96%	0.783%
163	13.617	13.607	13.659	HH	40517	1198815	8.03%	0.450%
164	13.681	13.659	13.698	HH	42747	968542	6.49%	0.364%
165	13.706	13.698	13.725	HH	41995	657020	4.40%	0.247%
166	13.748	13.725	13.793	HH	40317	1602256	10.73%	0.602%
167	13.830	13.793	13.852	HH	43577	1428097	9.56%	0.537%
168	13.874	13.852	13.895	HH	47990	1157714	7.75%	0.435%
169	13.964	13.895	13.996	HH	58454	3106783	20.81%	1.167%
170	14.039	13.996	14.061	HH	72901	2264912	15.17%	0.851%
171	14.079	14.061	14.125	HH	62978	2107232	14.11%	0.792%
172	14.160	14.125	14.187	HH	78445	2335781	15.64%	0.878%
173	14.215	14.187	14.260	HH	91778	3180860	21.30%	1.195%
174	14.281	14.260	14.309	HH	68576	1736568	11.63%	0.652%
175	14.331	14.309	14.345	HH	64964	1283561	8.60%	0.482%
176	14.378	14.345	14.459	HH	330912	7552647	50.58%	2.838%
177	14.468	14.459	14.477	HH	50572	564299	3.78%	0.212%
178	14.531	14.477	14.553	HH	269806	5474137	36.66%	2.057%
179	14.574	14.553	14.649	HH	281218	6862946	45.96%	2.579%
180	14.690	14.649	14.718	HH	100623	3053275	20.45%	1.147%
181	14.741	14.718	14.802	HH	79158	3384347	22.66%	1.272%
182	14.835	14.802	14.859	HH	72297	2250756	15.07%	0.846%
183	14.886	14.859	14.935	HH	85129	3320506	22.24%	1.248%
184	14.961	14.935	15.012	HH	211253	5250257	35.16%	1.973%
185	15.028	15.012	15.071	HH	70845	2422636	16.22%	0.910%
186	15.098	15.071	15.132	HH	95117	2859644	19.15%	1.074%
187	15.154	15.132	15.184	HH	85744	2343855	15.70%	0.881%
188	15.210	15.184	15.233	HH	124773	2773995	18.58%	1.042%
189	15.251	15.233	15.284	HH	91024	2485563	16.65%	0.934%
190	15.306	15.284	15.328	HH	85474	2079944	13.93%	0.781%
191	15.374	15.328	15.419	HH	98577	4848365	32.47%	1.822%
192	15.440	15.419	15.470	HH	82027	2424149	16.23%	0.911%
193	15.488	15.470	15.510	HH	80097	1827466	12.24%	0.687%
194	15.537	15.510	15.549	HH	79086	1789180	11.98%	0.672%

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195	15.551	15.549	15.574	HH	78948	1157673	7.75%	0.435%
196	15.602	15.574	15.625	HH	110818	2786519	18.66%	1.047%
197	15.661	15.625	15.693	HH	88350	3380922	22.64%	1.270%
198	15.714	15.693	15.743	HH	80948	2338838	15.66%	0.879%
199	15.777	15.743	15.789	HH	84096	2226201	14.91%	0.836%
200	15.810	15.789	15.838	HH	86876	2480206	16.61%	0.932%
201	15.858	15.838	15.870	HH	85665	1583929	10.61%	0.595%
202	15.909	15.870	15.939	HH	102233	3854330	25.81%	1.448%
203	15.978	15.939	16.051	HH	127319	7024676	47.04%	2.639%
204	16.104	16.051	16.205	HH	359861	14932410	100.00%	5.610%
205	16.242	16.205	16.313	HH	137424	7177842	48.07%	2.697%
206	16.321	16.313	16.335	HH	98924	1297363	8.69%	0.487%
207	16.364	16.335	16.382	HH	129132	3232259	21.65%	1.214%
208	16.390	16.382	16.401	HH	118553	1353080	9.06%	0.508%
209	16.428	16.401	16.465	HH	243375	6008400	40.24%	2.257%
210	16.492	16.465	16.528	HH	278659	6980578	46.75%	2.623%
211	16.551	16.528	16.576	HH	194199	4507521	30.19%	1.694%
212	16.596	16.576	16.622	HHA	156959	3947138	26.43%	1.483%
					Sum of corrected areas:	266155592		

FE040720.M Sat Apr 25 10:28:07 2020