

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031826.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 18:49
 Sample : L2375-03
 Misc :
 ALS Vial : 14 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	4.148	4.115	4.176	BH	5376	38128	0.12%	0.005%
2	4.193	4.176	4.235	PH	-306	-24712	-0.08%	-0.004%
3	4.251	4.235	4.274	PH	-622	-24068	-0.07%	-0.003%
4	4.301	4.274	4.347	PH	9958	120199	0.37%	0.017%
5	4.369	4.347	4.382	PH	4894	56225	0.18%	0.008%
6	4.394	4.382	4.436	HH	4804	62799	0.20%	0.009%
7	4.446	4.436	4.483	PH	57	-15105	-0.05%	-0.002%
8	4.506	4.483	4.524	PH	-425	-19450	-0.06%	-0.003%
9	4.539	4.524	4.580	PH	-73	-24523	-0.08%	-0.004%
10	4.601	4.580	4.635	PH	815	-29953	-0.09%	-0.004%
11	4.664	4.635	4.678	PH	-1680	-45351	-0.14%	-0.006%
12	4.691	4.678	4.719	PH	-1488	-45791	-0.14%	-0.007%
13	4.748	4.719	4.764	PH	-243	-37515	-0.12%	-0.005%
14	4.779	4.764	4.798	PH	-339	-23379	-0.07%	-0.003%
15	4.836	4.798	4.851	PH	415	-9421	-0.03%	-0.001%
16	4.874	4.851	4.914	PH	283	-28239	-0.09%	-0.004%
17	4.968	4.914	4.998	PH	-235	-59112	-0.18%	-0.008%
18	5.047	4.998	5.101	PH	2818	-11280	-0.04%	-0.002%
19	5.118	5.101	5.152	PH	-1307	-44497	-0.14%	-0.006%
20	5.174	5.152	5.199	PH	9567	103387	0.32%	0.015%
21	5.213	5.199	5.270	PH	2610	-10771	-0.03%	-0.002%
22	5.296	5.270	5.316	PH	-510	-24760	-0.08%	-0.004%
23	5.345	5.316	5.401	PH	2369	3065	0.01%	0.000%
24	5.417	5.401	5.427	PH	-603	-14717	-0.05%	-0.002%
25	5.453	5.427	5.490	PH	6517	99706	0.31%	0.014%
26	5.507	5.490	5.601	HH	2436	22459	0.07%	0.003%
27	5.621	5.601	5.647	PH	-292	-27227	-0.08%	-0.004%
28	5.667	5.647	5.696	PH	207	-22515	-0.07%	-0.003%
29	5.726	5.696	5.783	PH	25766	492551	1.53%	0.070%
30	5.803	5.783	5.828	HH	4521	91165	0.28%	0.013%
31	5.865	5.828	5.912	HH	10791	191774	0.60%	0.027%
32	5.939	5.912	5.962	HH	1907	32734	0.10%	0.005%
33	5.976	5.962	6.001	HH	594	5129	0.02%	0.001%
34	6.021	6.001	6.055	PH	705	9269	0.03%	0.001%
35	6.072	6.055	6.125	HH	1117	21522	0.07%	0.003%
36	6.148	6.125	6.197	PH	6901	97349	0.30%	0.014%

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37	6.220	6.197	6.248	PH	1359	11956	0.04%	0.002%
38	6.265	6.248	6.275	PH	1517	13273	0.04%	0.002%
39	6.292	6.275	6.313	HH	4508	51651	0.16%	0.007%
40	6.322	6.313	6.349	HH	954	5418	0.02%	0.001%
41	6.364	6.349	6.403	PH	-40	-12019	-0.04%	-0.002%
42	6.425	6.403	6.442	PH	1172	5655	0.02%	0.001%
43	6.460	6.442	6.482	PH	1432	16456	0.05%	0.002%
44	6.493	6.482	6.507	HH	706	5998	0.02%	0.001%
45	6.542	6.507	6.569	PH	2941	57905	0.18%	0.008%
46	6.586	6.569	6.608	HH	1965	28461	0.09%	0.004%
47	6.659	6.608	6.668	HH	1970	42832	0.13%	0.006%
48	6.701	6.668	6.726	HH	4131	92076	0.29%	0.013%
49	6.777	6.726	6.826	HH	27282	620122	1.93%	0.089%
50	6.843	6.826	6.881	HH	8977	189789	0.59%	0.027%
51	6.904	6.881	6.989	HH	35114	687315	2.14%	0.098%
52	7.002	6.989	7.035	HH	2511	60326	0.19%	0.009%
53	7.069	7.035	7.108	HH	10068	169893	0.53%	0.024%
54	7.138	7.108	7.174	HH	1965	61372	0.19%	0.009%
55	7.191	7.174	7.212	HH	1291	23696	0.07%	0.003%
56	7.237	7.212	7.263	HH	3593	56267	0.18%	0.008%
57	7.290	7.263	7.310	HH	2602	44359	0.14%	0.006%
58	7.338	7.310	7.365	HH	2979	55888	0.17%	0.008%
59	7.398	7.365	7.416	HH	2429	43496	0.14%	0.006%
60	7.428	7.416	7.453	HH	1728	28342	0.09%	0.004%
61	7.483	7.453	7.495	HH	3797	63012	0.20%	0.009%
62	7.516	7.495	7.564	HH	6250	182099	0.57%	0.026%
63	7.592	7.564	7.608	HH	3867	88987	0.28%	0.013%
64	7.655	7.608	7.679	HH	20274	439354	1.37%	0.063%
65	7.687	7.679	7.706	HH	10688	144792	0.45%	0.021%
66	7.721	7.706	7.730	HH	8853	115334	0.36%	0.016%
67	7.758	7.730	7.827	HH	26579	833151	2.60%	0.119%
68	7.863	7.827	7.881	HH	57261	826650	2.57%	0.118%
69	7.893	7.881	7.920	HH	30540	607684	1.89%	0.087%
70	7.936	7.920	7.978	HH	34096	673056	2.10%	0.096%
71	8.009	7.978	8.027	HH	297956	3454625	10.76%	0.494%
72	8.045	8.027	8.115	HH	182396	3263601	10.17%	0.466%
73	8.136	8.115	8.163	HH	25969	473560	1.48%	0.068%
74	8.179	8.163	8.246	HH	13432	420828	1.31%	0.060%
75	8.288	8.246	8.312	HH	10732	302824	0.94%	0.043%
76	8.337	8.312	8.381	HH	122292	1761243	5.49%	0.252%
77	8.399	8.381	8.451	HH	18712	654280	2.04%	0.093%
78	8.471	8.451	8.495	HH	21939	389300	1.21%	0.056%
79	8.506	8.495	8.511	HH	9931	95037	0.30%	0.014%
80	8.530	8.511	8.551	HH	12683	257945	0.80%	0.037%
81	8.578	8.551	8.601	HH	52868	832200	2.59%	0.119%
82	8.621	8.601	8.688	HH	40379	1268011	3.95%	0.181%
83	8.705	8.688	8.731	HH	20375	460300	1.43%	0.066%
84	8.754	8.731	8.776	HH	41999	737462	2.30%	0.105%
85	8.793	8.776	8.849	HH	34787	869824	2.71%	0.124%
86	8.868	8.849	8.881	HH	16419	276068	0.86%	0.039%
87	8.903	8.881	8.924	HH	43728	698491	2.18%	0.100%
88	8.941	8.924	8.969	HH	32401	584492	1.82%	0.084%
89	8.994	8.969	9.011	HH	31462	580062	1.81%	0.083%

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90	9.040	9.011	9.065	HH	35995	842777	2.63%	0.120%
91	9.085	9.065	9.102	HH	30974	531881	1.66%	0.076%
92	9.126	9.102	9.178	HH	143125	2775496	8.65%	0.397%
93	9.199	9.178	9.221	HH	45954	855387	2.66%	0.122%
94	9.246	9.221	9.255	HH	54610	786746	2.45%	0.112%
95	9.271	9.255	9.313	HH	80388	1798214	5.60%	0.257%
96	9.330	9.313	9.375	HH	49986	1219760	3.80%	0.174%
97	9.391	9.375	9.416	HH	31326	638559	1.99%	0.091%
98	9.450	9.416	9.484	HH	53092	1368764	4.26%	0.196%
99	9.495	9.484	9.510	HH	28163	416287	1.30%	0.059%
100	9.534	9.510	9.590	HH	45883	1659992	5.17%	0.237%
101	9.612	9.590	9.621	HH	27484	482077	1.50%	0.069%
102	9.635	9.621	9.670	HH	29352	735853	2.29%	0.105%
103	9.707	9.670	9.738	HH	28781	975039	3.04%	0.139%
104	9.753	9.738	9.778	HH	23246	482338	1.50%	0.069%
105	9.802	9.778	9.818	HH	22673	491156	1.53%	0.070%
106	9.886	9.818	9.949	HH	143315	3546376	11.05%	0.507%
107	9.972	9.949	9.981	HH	45581	697154	2.17%	0.100%
108	10.009	9.981	10.032	HH	97176	2035623	6.34%	0.291%
109	10.051	10.032	10.073	HH	68292	1283539	4.00%	0.183%
110	10.088	10.073	10.101	HH	53823	784467	2.44%	0.112%
111	10.122	10.101	10.164	HH	88675	2278087	7.10%	0.326%
112	10.180	10.164	10.200	HH	49077	914222	2.85%	0.131%
113	10.214	10.200	10.225	HH	42402	626546	1.95%	0.090%
114	10.290	10.225	10.307	HH	62463	2479018	7.72%	0.354%
115	10.335	10.307	10.370	HH	111561	2751003	8.57%	0.393%
116	10.396	10.370	10.418	HH	61547	1426304	4.44%	0.204%
117	10.450	10.418	10.478	HH	51207	1604335	5.00%	0.229%
118	10.531	10.478	10.584	HH	688705	10548491	32.86%	1.507%
119	10.608	10.584	10.683	HH	312177	7007012	21.83%	1.001%
120	10.698	10.683	10.762	HH	51205	2197122	6.84%	0.314%
121	10.787	10.762	10.809	HH	41807	1127466	3.51%	0.161%
122	10.838	10.809	10.855	HH	60170	1426188	4.44%	0.204%
123	10.889	10.855	10.908	HH	67520	1956318	6.09%	0.280%
124	10.923	10.908	10.944	HH	69571	1337623	4.17%	0.191%
125	10.973	10.944	10.988	HH	65431	1584336	4.94%	0.226%
126	11.016	10.988	11.034	HH	80129	1835871	5.72%	0.262%
127	11.058	11.034	11.090	HH	150469	3227730	10.05%	0.461%
128	11.127	11.090	11.150	HH	86539	2352383	7.33%	0.336%
129	11.184	11.150	11.212	HH	89384	2543270	7.92%	0.363%
130	11.224	11.212	11.241	HH	59855	1018317	3.17%	0.146%
131	11.260	11.241	11.296	HH	64740	1939002	6.04%	0.277%
132	11.332	11.296	11.349	HH	206418	3675514	11.45%	0.525%
133	11.366	11.349	11.413	HH	218462	4350894	13.55%	0.622%
134	11.444	11.413	11.467	HH	385531	6613624	20.60%	0.945%
135	11.482	11.467	11.495	HH	187079	2653519	8.27%	0.379%
136	11.512	11.495	11.562	HH	223164	4872014	15.18%	0.696%
137	11.572	11.562	11.585	HH	60902	834214	2.60%	0.119%
138	11.641	11.585	11.661	HH	86603	3293515	10.26%	0.471%
139	11.671	11.661	11.687	HH	69339	1017634	3.17%	0.145%
140	11.707	11.687	11.714	HH	75953	1170826	3.65%	0.167%
141	11.736	11.714	11.780	HH	95865	3256099	10.14%	0.465%

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142	11.805	11.780	11.849	HH	134922	4138603	12.89%	0.591%
143	11.868	11.849	11.895	HH	95186	2380522	7.42%	0.340%
144	11.929	11.895	11.969	HH	228994	5642244	17.58%	0.806%
145	12.008	11.969	12.041	HH	92973	3679280	11.46%	0.526%
146	12.079	12.041	12.102	HH	99408	3267544	10.18%	0.467%
147	12.125	12.102	12.177	HH	120901	4304578	13.41%	0.615%
148	12.235	12.177	12.258	HH	260653	6675869	20.79%	0.954%
149	12.282	12.258	12.329	HH	159335	5844000	18.20%	0.835%
150	12.363	12.329	12.419	HH	1008505	17292260	53.86%	2.471%
151	12.454	12.419	12.472	HH	104271	2827461	8.81%	0.404%
152	12.499	12.472	12.526	HH	169382	4214811	13.13%	0.602%
153	12.542	12.526	12.560	HH	139978	2519283	7.85%	0.360%
154	12.575	12.560	12.589	HH	117240	1956856	6.10%	0.280%
155	12.606	12.589	12.626	HH	119396	2435214	7.59%	0.348%
156	12.662	12.626	12.695	HH	1088454	17677148	55.06%	2.526%
157	12.711	12.695	12.727	HH	141201	2362072	7.36%	0.338%
158	12.746	12.727	12.802	HH	159952	5444974	16.96%	0.778%
159	12.831	12.802	12.876	HH	113718	4713086	14.68%	0.673%
160	12.898	12.876	12.912	HH	124854	2331074	7.26%	0.333%
161	12.932	12.912	12.962	HH	149142	3774497	11.76%	0.539%
162	12.983	12.962	13.018	HH	139915	3889336	12.12%	0.556%
163	13.065	13.018	13.092	HH	127560	5204567	16.21%	0.744%
164	13.117	13.092	13.133	HH	201450	3975601	12.38%	0.568%
165	13.148	13.133	13.195	HH	184408	4983450	15.52%	0.712%
166	13.250	13.195	13.293	HH	349989	10828189	33.73%	1.547%
167	13.310	13.293	13.327	HH	129651	2542511	7.92%	0.363%
168	13.355	13.327	13.377	HH	294288	5820179	18.13%	0.832%
169	13.397	13.377	13.450	HH	244548	7109195	22.14%	1.016%
170	13.485	13.450	13.503	HH	181072	4858918	15.14%	0.694%
171	13.522	13.503	13.546	HH	229158	4637518	14.45%	0.663%
172	13.566	13.546	13.612	HH	201445	5958429	18.56%	0.851%
173	13.621	13.612	13.664	HH	126445	3762422	11.72%	0.538%
174	13.715	13.664	13.742	HH	131698	5807294	18.09%	0.830%
175	13.757	13.742	13.805	HH	122792	4487873	13.98%	0.641%
176	13.837	13.805	13.854	HH	132196	3692929	11.50%	0.528%
177	13.880	13.854	13.896	HH	136421	3305609	10.30%	0.472%
178	13.962	13.896	14.008	HH	180374	10360694	32.27%	1.480%
179	14.052	14.008	14.074	HH	190285	6212386	19.35%	0.888%
180	14.090	14.074	14.115	HH	184464	4239131	13.20%	0.606%
181	14.125	14.115	14.146	HH	158963	2832763	8.82%	0.405%
182	14.168	14.146	14.197	HH	213895	5557773	17.31%	0.794%
183	14.226	14.197	14.272	HH	232660	8422027	26.23%	1.203%
184	14.292	14.272	14.325	HH	194010	5400703	16.82%	0.772%
185	14.343	14.325	14.356	HH	158476	2837019	8.84%	0.405%
186	14.389	14.356	14.465	HH	475370	14680530	45.73%	2.098%
187	14.474	14.465	14.484	HH	146005	1668104	5.20%	0.238%
188	14.510	14.484	14.520	HH	185738	3653395	11.38%	0.522%
189	14.547	14.520	14.567	HH	541129	9606839	29.92%	1.373%
190	14.590	14.567	14.662	HH	599213	15381766	47.91%	2.198%
191	14.703	14.662	14.726	HH	230652	7406288	23.07%	1.058%
192	14.747	14.726	14.805	HH	229821	9036796	28.15%	1.291%
193	14.846	14.805	14.872	HH	189064	7194703	22.41%	1.028%
194	14.894	14.872	14.944	HH	208668	8081403	25.17%	1.155%

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195	14.973	14.944	15.068	HH	360854	16229738	50.55%	2.319%
196	15.109	15.068	15.150	HH	215211	9331142	29.07%	1.333%
197	15.176	15.150	15.196	HH	202505	5300875	16.51%	0.757%
198	15.224	15.196	15.246	HH	327806	7553260	23.53%	1.079%
199	15.263	15.246	15.294	HH	234542	6151173	19.16%	0.879%
200	15.318	15.294	15.344	HH	229830	6472721	20.16%	0.925%
201	15.385	15.344	15.442	HH	276934	13947373	43.45%	1.993%
202	15.455	15.442	15.476	HH	219130	4330892	13.49%	0.619%
203	15.497	15.476	15.525	HH	208226	5926634	18.46%	0.847%
204	15.550	15.525	15.586	HH	214681	7449939	23.21%	1.065%
205	15.612	15.586	15.633	HH	255985	6441368	20.06%	0.920%
206	15.668	15.633	15.715	HH	233110	10716638	33.38%	1.531%
207	15.728	15.715	15.757	HH	213771	5243068	16.33%	0.749%
208	15.785	15.757	15.805	HH	230736	6372092	19.85%	0.911%
209	15.820	15.805	15.845	HH	235567	5438871	16.94%	0.777%
210	15.865	15.845	15.884	HH	232194	5262930	16.39%	0.752%
211	15.923	15.884	15.952	HH	260775	9971764	31.06%	1.425%
212	15.990	15.952	16.018	HH	262859	9825408	30.61%	1.404%
213	16.040	16.018	16.065	HH	259218	6983372	21.75%	0.998%
214	16.127	16.065	16.220	HH	634131	32103375	100.00%	4.587%
215	16.260	16.220	16.355	HH	336681	22500158	70.09%	3.215%
216	16.379	16.355	16.399	HH	328531	7774735	24.22%	1.111%
217	16.408	16.399	16.421	HH	293461	3824210	11.91%	0.546%
218	16.448	16.421	16.483	HH	485925	13384413	41.69%	1.913%
219	16.514	16.483	16.543	HH	586729	14846444	46.25%	2.121%
220	16.566	16.543	16.590	HH	416857	10079777	31.40%	1.440%
221	16.613	16.590	16.622	HHA	353930	6494754	20.23%	0.928%
			Sum of corrected		areas:	699820695		

FE040720.M Sat Apr 25 10:30:52 2020