

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031825.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 18:15
 Sample : L2375-02
 Misc :
 ALS Vial : 13 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	4.172	BH	3580	28135	0.16%	0.005%
2	4.192	4.172	4.231	PH	874	2950	0.02%	0.001%
3	4.250	4.231	4.271	PH	304	-5154	-0.03%	-0.001%
4	4.299	4.271	4.351	PH	14190	227048	1.29%	0.044%
5	4.368	4.351	4.379	HH	2177	25939	0.15%	0.005%
6	4.395	4.379	4.435	HH	4313	58331	0.33%	0.011%
7	4.445	4.435	4.481	HH	274	-1071	-0.01%	-0.000%
8	4.502	4.481	4.522	PH	813	4332	0.02%	0.001%
9	4.538	4.522	4.578	PH	1525	19578	0.11%	0.004%
10	4.600	4.578	4.636	PH	3635	27814	0.16%	0.005%
11	4.666	4.636	4.679	PH	-394	-15980	-0.09%	-0.003%
12	4.692	4.679	4.714	PH	-282	-15036	-0.09%	-0.003%
13	4.748	4.714	4.764	PH	1491	-744	-0.00%	-0.000%
14	4.780	4.764	4.798	PH	2143	19649	0.11%	0.004%
15	4.830	4.798	4.846	HH	6727	97135	0.55%	0.019%
16	4.859	4.846	4.912	HH	5054	81721	0.46%	0.016%
17	4.935	4.912	4.949	PH	300	294	0.00%	0.000%
18	4.968	4.949	4.979	PH	1108	10390	0.06%	0.002%
19	4.990	4.979	5.001	HH	1051	10095	0.06%	0.002%
20	5.049	5.001	5.100	HH	2896	77115	0.44%	0.015%
21	5.113	5.100	5.152	PH	155	-6865	-0.04%	-0.001%
22	5.174	5.152	5.198	PH	16028	207246	1.18%	0.040%
23	5.209	5.198	5.271	HH	4301	59442	0.34%	0.011%
24	5.361	5.271	5.400	PH	7343	167096	0.95%	0.032%
25	5.416	5.400	5.425	HH	2459	27845	0.16%	0.005%
26	5.450	5.425	5.488	HH	26129	387672	2.20%	0.075%
27	5.505	5.488	5.528	HH	7038	104596	0.59%	0.020%
28	5.541	5.528	5.578	HH	2776	60125	0.34%	0.012%
29	5.588	5.578	5.605	HH	1534	17357	0.10%	0.003%
30	5.625	5.605	5.649	HH	2146	30159	0.17%	0.006%
31	5.670	5.649	5.693	HH	1775	33296	0.19%	0.006%
32	5.718	5.693	5.796	HH	207068	3157868	17.95%	0.610%
33	5.804	5.796	5.825	HH	11771	171514	0.97%	0.033%
34	5.865	5.825	5.911	HH	15431	512365	2.91%	0.099%
35	5.929	5.911	5.961	HH	8929	185582	1.05%	0.036%
36	5.975	5.961	6.002	HH	5001	99958	0.57%	0.019%

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37	6.015	6.002	6.039	HH	3006	61255	0.35%	0.012%
38	6.071	6.039	6.120	HH	6085	150597	0.86%	0.029%
39	6.148	6.120	6.193	HH	12687	229558	1.30%	0.044%
40	6.217	6.193	6.239	HH	2995	63846	0.36%	0.012%
41	6.264	6.239	6.280	HH	9762	142176	0.81%	0.027%
42	6.292	6.280	6.332	HH	7487	132519	0.75%	0.026%
43	6.339	6.332	6.355	HH	2829	34599	0.20%	0.007%
44	6.373	6.355	6.401	HH	2393	59478	0.34%	0.011%
45	6.424	6.401	6.447	HH	10100	144714	0.82%	0.028%
46	6.458	6.447	6.480	HH	3202	47898	0.27%	0.009%
47	6.495	6.480	6.506	HH	2348	29765	0.17%	0.006%
48	6.541	6.506	6.565	HH	10347	191416	1.09%	0.037%
49	6.582	6.565	6.612	HH	5972	105360	0.60%	0.020%
50	6.661	6.612	6.674	HH	6354	157360	0.89%	0.030%
51	6.700	6.674	6.732	HH	11800	244144	1.39%	0.047%
52	6.769	6.732	6.829	HH	193571	2900057	16.48%	0.560%
53	6.843	6.829	6.877	HH	16916	370768	2.11%	0.072%
54	6.900	6.877	7.030	HH	179868	2939444	16.71%	0.567%
55	7.067	7.030	7.103	HH	17124	372058	2.11%	0.072%
56	7.142	7.103	7.173	HH	6716	230950	1.31%	0.045%
57	7.189	7.173	7.211	HH	4175	84087	0.48%	0.016%
58	7.237	7.211	7.265	HH	8507	168819	0.96%	0.033%
59	7.289	7.265	7.314	HH	6628	139573	0.79%	0.027%
60	7.337	7.314	7.362	HH	5119	114724	0.65%	0.022%
61	7.397	7.362	7.414	HH	6142	142005	0.81%	0.027%
62	7.424	7.414	7.454	HH	4767	97642	0.56%	0.019%
63	7.502	7.454	7.568	HH	19581	685471	3.90%	0.132%
64	7.594	7.568	7.615	HH	7680	200472	1.14%	0.039%
65	7.648	7.615	7.680	HH	90428	1466984	8.34%	0.283%
66	7.687	7.680	7.707	HH	18863	253206	1.44%	0.049%
67	7.720	7.707	7.724	HH	12542	118435	0.67%	0.023%
68	7.758	7.724	7.829	HH	68167	1909526	10.85%	0.369%
69	7.861	7.829	7.878	HH	181032	2247548	12.78%	0.434%
70	7.890	7.878	7.923	HH	91563	1517895	8.63%	0.293%
71	7.935	7.923	7.979	HH	31880	636998	3.62%	0.123%
72	8.008	7.979	8.107	HH	300531	5384175	30.60%	1.039%
73	8.135	8.107	8.160	HH	51832	809912	4.60%	0.156%
74	8.179	8.160	8.247	HH	31187	745492	4.24%	0.144%
75	8.286	8.247	8.310	HH	20188	445557	2.53%	0.086%
76	8.336	8.310	8.375	HH	293964	3785194	21.52%	0.731%
77	8.395	8.375	8.429	HH	39567	900645	5.12%	0.174%
78	8.440	8.429	8.450	HH	19051	222706	1.27%	0.043%
79	8.468	8.450	8.491	HH	29961	537630	3.06%	0.104%
80	8.501	8.491	8.512	HH	15336	175020	0.99%	0.034%
81	8.528	8.512	8.548	HH	19425	326166	1.85%	0.063%
82	8.577	8.548	8.600	HH	155016	2173585	12.36%	0.420%
83	8.615	8.600	8.635	HH	53261	898715	5.11%	0.173%
84	8.649	8.635	8.675	HH	42372	729173	4.14%	0.141%
85	8.704	8.675	8.730	HH	37339	865667	4.92%	0.167%
86	8.752	8.730	8.772	HH	62817	1009766	5.74%	0.195%
87	8.790	8.772	8.858	HH	59559	1370454	7.79%	0.265%
88	8.903	8.858	8.923	HH	60886	1022443	5.81%	0.197%
89	8.939	8.923	8.974	HH	47213	830730	4.72%	0.160%

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90	9.039	8.974	9.062	HH	55292	1443039	8.20%	0.279%
91	9.078	9.062	9.097	HH	29154	529374	3.01%	0.102%
92	9.125	9.097	9.175	HH	192141	3534284	20.09%	0.682%
93	9.199	9.175	9.219	HH	51722	952228	5.41%	0.184%
94	9.245	9.219	9.256	HH	143783	1891246	10.75%	0.365%
95	9.271	9.256	9.311	HH	164000	3043783	17.30%	0.588%
96	9.330	9.311	9.412	HH	99493	2543254	14.46%	0.491%
97	9.449	9.412	9.481	HH	60009	1604558	9.12%	0.310%
98	9.496	9.481	9.509	HH	38526	566149	3.22%	0.109%
99	9.531	9.509	9.598	HH	56936	2051045	11.66%	0.396%
100	9.635	9.598	9.666	HH	35905	1084403	6.16%	0.209%
101	9.711	9.666	9.738	HH	41722	1220967	6.94%	0.236%
102	9.752	9.738	9.778	HH	27018	507217	2.88%	0.098%
103	9.803	9.778	9.848	HH	27351	936824	5.33%	0.181%
104	9.886	9.848	9.951	HH	325415	5561922	31.61%	1.074%
105	9.972	9.951	9.982	HH	50497	744212	4.23%	0.144%
106	10.010	9.982	10.033	HH	121722	2456880	13.97%	0.474%
107	10.050	10.033	10.069	HH	78446	1256931	7.14%	0.243%
108	10.086	10.069	10.103	HH	103772	1471218	8.36%	0.284%
109	10.122	10.103	10.166	HH	105268	2598341	14.77%	0.502%
110	10.180	10.166	10.204	HH	45604	970508	5.52%	0.187%
111	10.214	10.204	10.224	HH	42846	496031	2.82%	0.096%
112	10.258	10.224	10.278	HH	56731	1581667	8.99%	0.305%
113	10.290	10.278	10.306	HH	58881	873236	4.96%	0.169%
114	10.337	10.306	10.371	HH	94829	2592711	14.74%	0.500%
115	10.394	10.371	10.422	HH	76856	1651204	9.39%	0.319%
116	10.449	10.422	10.478	HH	60728	1545975	8.79%	0.298%
117	10.531	10.478	10.587	HH	753264	11355863	64.55%	2.192%
118	10.608	10.587	10.623	HH	189435	2692521	15.30%	0.520%
119	10.633	10.623	10.682	HH	158046	2985801	16.97%	0.576%
120	10.699	10.682	10.713	HH	47787	794810	4.52%	0.153%
121	10.738	10.713	10.762	HH	48385	1212772	6.89%	0.234%
122	10.784	10.762	10.811	HH	36639	1012051	5.75%	0.195%
123	10.835	10.811	10.856	HH	53548	1180154	6.71%	0.228%
124	10.883	10.856	10.908	HH	67998	1732244	9.85%	0.334%
125	10.923	10.908	10.943	HH	60654	1139015	6.47%	0.220%
126	10.967	10.943	10.986	HH	55395	1269047	7.21%	0.245%
127	11.015	10.986	11.034	HH	79755	1769123	10.06%	0.341%
128	11.059	11.034	11.087	HH	126203	2548461	14.49%	0.492%
129	11.124	11.087	11.149	HH	76873	2059768	11.71%	0.398%
130	11.185	11.149	11.208	HH	73263	1914450	10.88%	0.370%
131	11.220	11.208	11.236	HH	46835	742206	4.22%	0.143%
132	11.256	11.236	11.295	HH	60680	1685269	9.58%	0.325%
133	11.330	11.295	11.347	HH	230141	3664131	20.83%	0.707%
134	11.364	11.347	11.412	HH	242830	4248079	24.15%	0.820%
135	11.442	11.412	11.462	HH	199743	3729896	21.20%	0.720%
136	11.480	11.462	11.494	HH	179817	2704933	15.38%	0.522%
137	11.511	11.494	11.558	HH	210170	4016592	22.83%	0.775%
138	11.569	11.558	11.583	HH	42530	633407	3.60%	0.122%
139	11.641	11.583	11.659	HH	57745	2190978	12.45%	0.423%
140	11.671	11.659	11.688	HH	49337	800539	4.55%	0.155%
141	11.707	11.688	11.717	HH	56485	904166	5.14%	0.175%

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142	11.737	11.717	11.777	HH	72128	2067162	11.75%	0.399%
143	11.805	11.777	11.816	HH	90408	1645738	9.35%	0.318%
144	11.825	11.816	11.848	HH	84138	1358345	7.72%	0.262%
145	11.865	11.848	11.891	HH	62973	1469981	8.36%	0.284%
146	11.937	11.891	11.971	HH	325215	6968785	39.61%	1.345%
147	12.003	11.971	12.035	HH	69304	2274996	12.93%	0.439%
148	12.052	12.035	12.063	HH	72421	1124129	6.39%	0.217%
149	12.077	12.063	12.101	HH	76099	1453943	8.26%	0.281%
150	12.123	12.101	12.137	HH	88493	1575390	8.95%	0.304%
151	12.150	12.137	12.179	HH	83180	1687675	9.59%	0.326%
152	12.232	12.179	12.254	HH	189706	4348683	24.72%	0.839%
153	12.277	12.254	12.327	HH	108204	3983092	22.64%	0.769%
154	12.352	12.327	12.418	HH	387592	7130102	40.53%	1.376%
155	12.451	12.418	12.475	HH	79394	2088599	11.87%	0.403%
156	12.506	12.475	12.524	HH	78076	1935454	11.00%	0.374%
157	12.541	12.524	12.556	HH	76517	1283393	7.30%	0.248%
158	12.572	12.556	12.621	HH	72157	2549465	14.49%	0.492%
159	12.649	12.621	12.689	HH	434753	7312791	41.57%	1.412%
160	12.706	12.689	12.730	HH	95020	1919528	10.91%	0.371%
161	12.751	12.730	12.766	HH	74145	1476167	8.39%	0.285%
162	12.778	12.766	12.795	HH	70110	1180466	6.71%	0.228%
163	12.815	12.795	12.873	HH	71421	3063200	17.41%	0.591%
164	12.895	12.873	12.907	HH	72603	1301976	7.40%	0.251%
165	12.929	12.907	12.962	HH	93607	2521093	14.33%	0.487%
166	12.981	12.962	13.020	HH	93921	2626676	14.93%	0.507%
167	13.040	13.020	13.053	HH	73439	1358421	7.72%	0.262%
168	13.067	13.053	13.087	HH	74099	1399157	7.95%	0.270%
169	13.115	13.087	13.127	HH	105603	2092376	11.89%	0.404%
170	13.151	13.127	13.190	HH	194214	4382413	24.91%	0.846%
171	13.245	13.190	13.291	HH	148873	5694067	32.37%	1.099%
172	13.308	13.291	13.324	HH	75400	1390500	7.90%	0.268%
173	13.352	13.324	13.373	HH	130347	2829601	16.08%	0.546%
174	13.393	13.373	13.444	HH	126221	4011415	22.80%	0.774%
175	13.486	13.444	13.500	HH	102893	3039033	17.27%	0.587%
176	13.518	13.500	13.541	HH	127313	2552380	14.51%	0.493%
177	13.560	13.541	13.611	HH	105603	3514514	19.98%	0.678%
178	13.622	13.611	13.668	HH	72874	2419701	13.75%	0.467%
179	13.712	13.668	13.755	HH	77742	3834124	21.79%	0.740%
180	13.777	13.755	13.800	HH	75337	1957886	11.13%	0.378%
181	13.838	13.800	13.857	HH	79002	2581969	14.68%	0.498%
182	13.879	13.857	13.895	HH	86121	1913681	10.88%	0.369%
183	13.974	13.895	14.018	HH	103142	6728951	38.25%	1.299%
184	14.047	14.018	14.068	HH	110840	2934900	16.68%	0.567%
185	14.087	14.068	14.108	HH	108429	2490986	14.16%	0.481%
186	14.130	14.108	14.149	HH	110810	2500922	14.22%	0.483%
187	14.167	14.149	14.196	HH	109057	2852079	16.21%	0.551%
188	14.218	14.196	14.272	HH	112218	4600413	26.15%	0.888%
189	14.292	14.272	14.320	HH	125620	3105144	17.65%	0.599%
190	14.385	14.320	14.420	HH	429180	10455893	59.43%	2.018%
191	14.437	14.420	14.458	HH	112020	2411511	13.71%	0.465%
192	14.471	14.458	14.486	HH	96591	1565282	8.90%	0.302%
193	14.541	14.486	14.562	HH	202540	5997062	34.09%	1.158%
194	14.584	14.562	14.647	HH	235558	7421964	42.19%	1.433%

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195	14.700	14.647	14.734	HH	128763	6036903	34.31%	1.165%
196	14.750	14.734	14.809	HH	123011	5187386	29.49%	1.001%
197	14.855	14.809	14.870	HH	118544	4183490	23.78%	0.808%
198	14.892	14.870	14.937	HH	123391	4727631	26.87%	0.913%
199	14.968	14.937	15.064	HH	309568	11987635	68.14%	2.314%
200	15.107	15.064	15.138	HH	149774	5818999	33.08%	1.123%
201	15.160	15.138	15.191	HH	151499	4377058	24.88%	0.845%
202	15.219	15.191	15.245	HH	182633	4845406	27.54%	0.935%
203	15.261	15.245	15.296	HH	146929	4228689	24.04%	0.816%
204	15.318	15.296	15.331	HH	143302	2867258	16.30%	0.553%
205	15.368	15.331	15.437	HH	160838	9496452	53.98%	1.833%
206	15.449	15.437	15.468	HH	144381	2649262	15.06%	0.511%
207	15.505	15.468	15.522	HH	148364	4622804	26.28%	0.892%
208	15.549	15.522	15.577	HH	146961	4795937	27.26%	0.926%
209	15.609	15.577	15.632	HH	190404	5420682	30.81%	1.046%
210	15.677	15.632	15.707	HH	175293	7359661	41.83%	1.421%
211	15.726	15.707	15.753	HH	156136	4196547	23.85%	0.810%
212	15.780	15.753	15.798	HH	171046	4459012	25.35%	0.861%
213	15.815	15.798	15.832	HH	170006	3378128	19.20%	0.652%
214	15.863	15.832	15.882	HH	174010	5106047	29.02%	0.986%
215	15.923	15.882	15.958	HH	186749	8043561	45.72%	1.553%
216	15.987	15.958	16.024	HH	198336	7421473	42.18%	1.433%
217	16.036	16.024	16.055	HH	187403	3482858	19.80%	0.672%
218	16.117	16.055	16.186	HH	283619	17592707	100.00%	3.396%
219	16.205	16.186	16.215	HH	203553	3435637	19.53%	0.663%
220	16.256	16.215	16.273	HH	221907	7300608	41.50%	1.409%
221	16.281	16.273	16.321	HH	214011	6082154	34.57%	1.174%
222	16.351	16.321	16.358	HH	208180	4495282	25.55%	0.868%
223	16.398	16.358	16.412	HH	222105	6925929	39.37%	1.337%
224	16.444	16.412	16.481	HH	269720	9714688	55.22%	1.875%
225	16.511	16.481	16.537	HH	284417	8427009	47.90%	1.627%
226	16.562	16.537	16.589	HH	342915	8908032	50.63%	1.719%
227	16.609	16.589	16.622	HHA	244093	4918692	27.96%	0.949%
					Sum of corrected areas:		518064454	

FE040720.M Sat Apr 25 10:30:16 2020