

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031756.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 21:21
 Sample : L2284-11
 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	4.150	4.115	4.178	BH	3527	32825	0.38%	0.028%
2	4.192	4.178	4.235	PH	665	4457	0.05%	0.004%
3	4.251	4.235	4.278	PH	32	-7907	-0.09%	-0.007%
4	4.304	4.278	4.381	PH	9779	130683	1.52%	0.110%
5	4.397	4.381	4.412	PH	1114	7584	0.09%	0.006%
6	4.420	4.412	4.438	PH	127	-1716	-0.02%	-0.001%
7	4.450	4.438	4.482	PH	-148	-10724	-0.12%	-0.009%
8	4.501	4.482	4.526	PH	103	-4392	-0.05%	-0.004%
9	4.540	4.526	4.547	PH	50	-214	-0.00%	-0.000%
10	4.560	4.547	4.583	PH	288	-620	-0.01%	-0.001%
11	4.602	4.583	4.635	PH	841	-5824	-0.07%	-0.005%
12	4.672	4.635	4.721	PH	-220	-34542	-0.40%	-0.029%
13	4.750	4.721	4.768	PH	383	-9143	-0.11%	-0.008%
14	4.781	4.768	4.801	PH	431	-2702	-0.03%	-0.002%
15	4.821	4.801	4.848	PH	411	-1756	-0.02%	-0.001%
16	4.878	4.848	4.925	PH	425	-13831	-0.16%	-0.012%
17	4.936	4.925	4.952	PH	-700	-12139	-0.14%	-0.010%
18	4.971	4.952	4.982	PH	-324	-10422	-0.12%	-0.009%
19	5.027	4.982	5.038	PH	357	-1090	-0.01%	-0.001%
20	5.052	5.038	5.103	HH	563	-1721	-0.02%	-0.001%
21	5.118	5.103	5.151	PH	-436	-19264	-0.22%	-0.016%
22	5.175	5.151	5.271	PH	4823	34027	0.39%	0.029%
23	5.296	5.271	5.315	PH	136	-8107	-0.09%	-0.007%
24	5.345	5.315	5.405	PH	536	2124	0.02%	0.002%
25	5.417	5.405	5.432	PH	-83	-4526	-0.05%	-0.004%
26	5.455	5.432	5.492	PH	2412	28668	0.33%	0.024%
27	5.515	5.492	5.533	PH	802	6042	0.07%	0.005%
28	5.545	5.533	5.597	PH	24	-10255	-0.12%	-0.009%
29	5.621	5.597	5.642	PH	264	-9311	-0.11%	-0.008%
30	5.670	5.642	5.691	PH	363	-5975	-0.07%	-0.005%
31	5.731	5.691	5.746	PH	1252	15065	0.17%	0.013%
32	5.762	5.746	5.784	HH	1162	15565	0.18%	0.013%
33	5.808	5.784	5.828	PH	1351	13685	0.16%	0.012%
34	5.867	5.828	5.915	PH	8730	119958	1.39%	0.101%
35	5.930	5.915	5.967	HH	814	15390	0.18%	0.013%
36	5.985	5.967	6.002	HH	398	4919	0.06%	0.004%

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37	6.028	6.002	6.062	HH	1370	22303	0.26%	0.019%
38	6.071	6.062	6.122	HH	356	6708	0.08%	0.006%
39	6.149	6.122	6.196	PH	5690	70563	0.82%	0.059%
40	6.235	6.196	6.247	PH	257	2285	0.03%	0.002%
41	6.266	6.247	6.277	PH	1000	9729	0.11%	0.008%
42	6.294	6.277	6.315	HH	2860	33916	0.39%	0.029%
43	6.325	6.315	6.354	HH	762	10312	0.12%	0.009%
44	6.368	6.354	6.405	HH	460	4194	0.05%	0.004%
45	6.424	6.405	6.448	PH	1069	10515	0.12%	0.009%
46	6.461	6.448	6.485	HH	645	5658	0.07%	0.005%
47	6.496	6.485	6.510	PH	155	84	0.00%	0.000%
48	6.541	6.510	6.571	PH	1039	14978	0.17%	0.013%
49	6.583	6.571	6.604	HH	246	1942	0.02%	0.002%
50	6.661	6.604	6.680	PH	1346	27902	0.32%	0.023%
51	6.703	6.680	6.728	HH	1740	26344	0.31%	0.022%
52	6.750	6.728	6.788	HH	1674	42276	0.49%	0.036%
53	6.808	6.788	6.825	HH	2550	40369	0.47%	0.034%
54	6.845	6.825	6.884	HH	4548	74167	0.86%	0.062%
55	6.908	6.884	6.929	HH	2710	44397	0.52%	0.037%
56	6.941	6.929	6.992	HH	1484	38593	0.45%	0.032%
57	7.013	6.992	7.031	HH	960	19583	0.23%	0.016%
58	7.069	7.031	7.131	HH	9310	145086	1.68%	0.122%
59	7.140	7.131	7.171	HH	733	14389	0.17%	0.012%
60	7.189	7.171	7.211	HH	573	10523	0.12%	0.009%
61	7.238	7.211	7.266	HH	2127	32731	0.38%	0.028%
62	7.285	7.266	7.309	HH	737	11506	0.13%	0.010%
63	7.340	7.309	7.362	HH	1099	18551	0.22%	0.016%
64	7.397	7.362	7.415	HH	1158	22003	0.26%	0.019%
65	7.430	7.415	7.459	HH	789	13033	0.15%	0.011%
66	7.489	7.459	7.501	HH	1303	20753	0.24%	0.017%
67	7.522	7.501	7.537	HH	1963	32032	0.37%	0.027%
68	7.544	7.537	7.568	HH	1511	22246	0.26%	0.019%
69	7.588	7.568	7.612	HH	1762	30077	0.35%	0.025%
70	7.632	7.612	7.649	HH	2197	33795	0.39%	0.028%
71	7.663	7.649	7.674	HH	1709	21358	0.25%	0.018%
72	7.689	7.674	7.710	HH	2783	39526	0.46%	0.033%
73	7.720	7.710	7.732	HH	1105	13145	0.15%	0.011%
74	7.757	7.732	7.817	HH	5469	130229	1.51%	0.110%
75	7.867	7.817	7.882	HH	4745	109670	1.27%	0.092%
76	7.910	7.882	7.922	HH	11732	183342	2.13%	0.154%
77	7.937	7.922	7.969	HH	14735	209122	2.43%	0.176%
78	8.004	7.969	8.121	HH	226457	3016490	35.01%	2.538%
79	8.135	8.121	8.162	HH	3533	73599	0.85%	0.062%
80	8.174	8.162	8.209	HH	2652	59728	0.69%	0.050%
81	8.240	8.209	8.275	HH	4022	121436	1.41%	0.102%
82	8.287	8.275	8.322	HH	3194	83433	0.97%	0.070%
83	8.344	8.322	8.378	HH	5716	152682	1.77%	0.128%
84	8.387	8.378	8.404	HH	4087	59641	0.69%	0.050%
85	8.425	8.404	8.450	HH	4848	113548	1.32%	0.096%
86	8.472	8.450	8.499	HH	9731	159324	1.85%	0.134%
87	8.523	8.499	8.556	HH	3622	94217	1.09%	0.079%
88	8.587	8.556	8.601	HH	4147	85911	1.00%	0.072%
89	8.615	8.601	8.636	HH	4806	82515	0.96%	0.069%

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90	8.672	8.636	8.732	HH	4005	196199	2.28%	0.165%
91	8.757	8.732	8.781	HH	14717	233201	2.71%	0.196%
92	8.792	8.781	8.815	HH	5066	83754	0.97%	0.070%
93	8.836	8.815	8.861	HH	3325	77027	0.89%	0.065%
94	8.902	8.861	8.925	HH	4141	107454	1.25%	0.090%
95	8.945	8.925	8.969	HH	3453	72621	0.84%	0.061%
96	8.989	8.969	9.012	HH	2456	59879	0.69%	0.050%
97	9.040	9.012	9.069	HH	4241	107562	1.25%	0.090%
98	9.085	9.069	9.100	HH	2683	46628	0.54%	0.039%
99	9.127	9.100	9.163	HH	14193	315421	3.66%	0.265%
100	9.172	9.163	9.184	HH	6119	73897	0.86%	0.062%
101	9.201	9.184	9.233	HH	6564	161191	1.87%	0.136%
102	9.262	9.233	9.345	HH	5485	300038	3.48%	0.252%
103	9.358	9.345	9.395	HH	3620	92313	1.07%	0.078%
104	9.454	9.395	9.465	HH	5202	150577	1.75%	0.127%
105	9.478	9.465	9.507	HH	5226	117786	1.37%	0.099%
106	9.533	9.507	9.571	HH	12421	260233	3.02%	0.219%
107	9.608	9.571	9.845	HH	224391	4632226	53.76%	3.897%
108	9.872	9.845	9.889	HH	5588	130522	1.51%	0.110%
109	9.918	9.889	9.945	HH	7914	207116	2.40%	0.174%
110	9.969	9.945	9.984	HH	6576	131088	1.52%	0.110%
111	10.008	9.984	10.034	HH	7324	187981	2.18%	0.158%
112	10.056	10.034	10.092	HH	6432	179378	2.08%	0.151%
113	10.122	10.092	10.164	HH	6263	222029	2.58%	0.187%
114	10.192	10.164	10.215	HH	5669	160172	1.86%	0.135%
115	10.270	10.215	10.310	HH	12392	413996	4.80%	0.348%
116	10.339	10.310	10.370	HH	11061	276318	3.21%	0.232%
117	10.383	10.370	10.417	HH	5461	140588	1.63%	0.118%
118	10.485	10.417	10.505	HH	5632	261451	3.03%	0.220%
119	10.530	10.505	10.566	HH	22919	458335	5.32%	0.386%
120	10.582	10.566	10.596	HH	8494	142693	1.66%	0.120%
121	10.616	10.596	10.698	HH	10688	459850	5.34%	0.387%
122	10.723	10.698	10.758	HH	5774	190333	2.21%	0.160%
123	10.778	10.758	10.808	HH	5398	146647	1.70%	0.123%
124	10.839	10.808	10.857	HH	5596	148212	1.72%	0.125%
125	10.903	10.857	10.938	HH	6511	285515	3.31%	0.240%
126	10.970	10.938	10.998	HH	12077	291399	3.38%	0.245%
127	11.016	10.998	11.029	HH	5738	103782	1.20%	0.087%
128	11.060	11.029	11.102	HH	9840	303753	3.53%	0.256%
129	11.124	11.102	11.145	HH	7308	157436	1.83%	0.132%
130	11.165	11.145	11.185	HH	7125	150764	1.75%	0.127%
131	11.212	11.185	11.232	HH	7324	178796	2.07%	0.150%
132	11.263	11.232	11.299	HH	8513	285124	3.31%	0.240%
133	11.332	11.299	11.348	HH	12564	277396	3.22%	0.233%
134	11.366	11.348	11.416	HH	13760	410385	4.76%	0.345%
135	11.442	11.416	11.465	HH	15098	333815	3.87%	0.281%
136	11.479	11.465	11.492	HH	10958	167667	1.95%	0.141%
137	11.511	11.492	11.554	HH	12655	363266	4.22%	0.306%
138	11.568	11.554	11.594	HH	6988	159994	1.86%	0.135%
139	11.640	11.594	11.675	HH	14076	439751	5.10%	0.370%
140	11.692	11.675	11.713	HH	7601	167055	1.94%	0.141%
141	11.735	11.713	11.745	HH	8011	142712	1.66%	0.120%

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142	11.768	11.745	11.795	HH	10011	266504	3.09%	0.224%
143	11.825	11.795	11.853	HH	8908	294475	3.42%	0.248%
144	11.862	11.853	11.882	HH	7997	132990	1.54%	0.112%
145	11.938	11.882	12.042	HH	323973	6803758	78.96%	5.724%
146	12.052	12.042	12.103	HH	10776	374217	4.34%	0.315%
147	12.122	12.103	12.175	HH	11602	441038	5.12%	0.371%
148	12.228	12.175	12.248	HH	16544	539518	6.26%	0.454%
149	12.280	12.248	12.321	HH	20543	645129	7.49%	0.543%
150	12.348	12.321	12.427	HH	36069	1068132	12.40%	0.899%
151	12.450	12.427	12.475	HH	10148	279963	3.25%	0.236%
152	12.506	12.475	12.515	HH	10824	239004	2.77%	0.201%
153	12.541	12.515	12.589	HH	15416	550193	6.38%	0.463%
154	12.601	12.589	12.615	HH	10807	167462	1.94%	0.141%
155	12.646	12.615	12.686	HH	33135	833177	9.67%	0.701%
156	12.699	12.686	12.723	HH	15719	321785	3.73%	0.271%
157	12.747	12.723	12.808	HH	15076	666559	7.74%	0.561%
158	12.833	12.808	12.861	HH	13236	386235	4.48%	0.325%
159	12.893	12.861	12.907	HH	20937	434130	5.04%	0.365%
160	12.926	12.907	12.957	HH	25265	607337	7.05%	0.511%
161	12.978	12.957	13.000	HH	27757	581434	6.75%	0.489%
162	13.011	13.000	13.048	HH	20761	527613	6.12%	0.444%
163	13.059	13.048	13.086	HH	16302	339137	3.94%	0.285%
164	13.153	13.086	13.201	HH	204459	4084661	47.40%	3.436%
165	13.245	13.201	13.316	HH	24638	1316718	15.28%	1.108%
166	13.350	13.316	13.372	HH	21018	609820	7.08%	0.513%
167	13.392	13.372	13.448	HH	19547	821914	9.54%	0.691%
168	13.478	13.448	13.543	HH	38779	1315694	15.27%	1.107%
169	13.561	13.543	13.622	HH	18255	778313	9.03%	0.655%
170	13.625	13.622	13.646	HH	15947	226166	2.62%	0.190%
171	13.709	13.646	13.734	HH	16747	833400	9.67%	0.701%
172	13.750	13.734	13.792	HH	16074	544615	6.32%	0.458%
173	13.839	13.792	13.851	HH	17021	564718	6.55%	0.475%
174	13.876	13.851	13.917	HH	26970	831380	9.65%	0.699%
175	13.972	13.917	14.008	HH	20409	1038260	12.05%	0.873%
176	14.040	14.008	14.062	HH	31244	770294	8.94%	0.648%
177	14.083	14.062	14.120	HH	24250	754583	8.76%	0.635%
178	14.137	14.120	14.151	HH	20820	379667	4.41%	0.319%
179	14.171	14.151	14.194	HH	21355	531864	6.17%	0.447%
180	14.219	14.194	14.238	HH	21872	556377	6.46%	0.468%
181	14.273	14.238	14.315	HH	27273	1085539	12.60%	0.913%
182	14.382	14.315	14.418	HH	521142	8617049	100.00%	7.249%
183	14.433	14.418	14.485	HH	25096	900986	10.46%	0.758%
184	14.540	14.485	14.557	HH	35686	1120322	13.00%	0.943%
185	14.580	14.557	14.609	HH	54360	1192695	13.84%	1.003%
186	14.625	14.609	14.674	HH	29771	973004	11.29%	0.819%
187	14.695	14.674	14.739	HH	24381	910852	10.57%	0.766%
188	14.771	14.739	14.795	HH	24123	789775	9.17%	0.664%
189	14.892	14.795	14.930	HH	26355	1978863	22.96%	1.665%
190	14.964	14.930	15.072	HH	276677	6095122	70.73%	5.128%
191	15.100	15.072	15.128	HH	66951	1480680	17.18%	1.246%
192	15.154	15.128	15.189	HH	58424	1418681	16.46%	1.194%
193	15.215	15.189	15.242	HH	33575	956238	11.10%	0.804%
194	15.254	15.242	15.279	HH	29181	624000	7.24%	0.525%

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195	15.303	15.279	15.337	HH	31075	1032922	11.99%	0.869%
196	15.355	15.337	15.367	HH	30166	541917	6.29%	0.456%
197	15.393	15.367	15.413	HH	32014	832425	9.66%	0.700%
198	15.423	15.413	15.453	HH	29587	698304	8.10%	0.587%
199	15.485	15.453	15.520	HH	36035	1267927	14.71%	1.067%
200	15.558	15.520	15.570	HH	31081	897011	10.41%	0.755%
201	15.602	15.570	15.635	HH	127570	2511598	29.15%	2.113%
202	15.664	15.635	15.691	HH	35298	1079260	12.52%	0.908%
203	15.715	15.691	15.746	HH	31123	1011864	11.74%	0.851%
204	15.773	15.746	15.792	HH	33052	884408	10.26%	0.744%
205	15.816	15.792	15.833	HH	33479	810721	9.41%	0.682%
206	15.856	15.833	15.864	HH	34568	635993	7.38%	0.535%
207	15.910	15.864	15.932	HH	38644	1472801	17.09%	1.239%
208	15.978	15.932	16.027	HH	74202	2757068	32.00%	2.319%
209	16.086	16.027	16.124	HH	211389	4841711	56.19%	4.073%
210	16.140	16.124	16.200	HH	49265	1977952	22.95%	1.664%
211	16.243	16.200	16.283	HH	42223	2034447	23.61%	1.712%
212	16.299	16.283	16.328	HH	40305	1075192	12.48%	0.905%
213	16.386	16.328	16.405	HH	45641	1958321	22.73%	1.648%
214	16.430	16.405	16.475	HH	50177	1924824	22.34%	1.619%
215	16.505	16.475	16.518	HH	52412	1278246	14.83%	1.075%
216	16.553	16.518	16.588	HH	296390	5598409	64.97%	4.710%
					Sum of corrected areas:		118865959	

FE040720.M Fri Apr 17 14:46:11 2020